

Table 7 - likelihood of execution information to be published as referred to in Article 7(1)

Date	Symbol	Hour	Best Bid Price	Best Offer Price	Bid Size at Best Bid Price	Offer Size at Best Offer Price	Book depth within 3 price increments
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7/1/2019	#AA	3:30:00 PM					N/A
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7/7/2019	#AA	3:30:00 PM					N/A
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9/21/2019	#CHL	1:30:00 PM					N/A
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7/1/2019	#CL.f	11:30:00 AM					N/A
7/1/2019	#CL.f	1:30:00 PM					N/A
7/1/2019	#CL.f	3:30:00 PM				20	N/A
7/2/2019	#CL.f	9:30:00 AM	59.339	59.374			N/A
7/2/2019	#CL.f	11:30:00 AM	59.063	59.01			N/A
7/2/2019	#CL.f	1:30:00 PM	58.969	58.99			N/A
7/2/2019	#CL.f	3:30:00 PM	58.647	58.644			N/A
7/3/2019	#CL.f	9:30:00 AM	56.606	56.648			N/A
7/3/2019	#CL.f	11:30:00 AM	56.364	56.313			N/A
7/3/2019	#CL.f	1:30:00 PM	56.828	56.852			N/A
7/3/2019	#CL.f	3:30:00 PM	56.783	56.806			N/A
7/4/2019	#CL.f	9:30:00 AM	56.575	56.601			N/A
7/4/2019	#CL.f	11:30:00 AM	56.932	56.948			N/A
7/4/2019	#CL.f	1:30:00 PM	57.124	57.176			N/A
7/4/2019	#CL.f	3:30:00 PM	57.186	57.197			N/A
7/5/2019	#CL.f	9:30:00 AM	56.741	56.795			N/A
7/5/2019	#CL.f	11:30:00 AM	56.617	56.616			N/A
7/5/2019	#CL.f	1:30:00 PM	56.93	56.95			N/A
7/5/2019	#CL.f	3:30:00 PM	56.871	56.841			N/A
7/6/2019	#CL.f	9:30:00 AM					N/A
7/6/2019	#CL.f	11:30:00 AM					N/A
7/6/2019	#CL.f	1:30:00 PM					N/A
7/6/2019	#CL.f	3:30:00 PM					N/A
7/7/2019	#CL.f	9:30:00 AM					N/A
7/7/2019	#CL.f	11:30:00 AM					N/A
7/7/2019	#CL.f	1:30:00 PM					N/A
7/7/2019	#CL.f	3:30:00 PM					N/A
7/8/2019	#CL.f	9:30:00 AM	57.585	57.639			N/A
7/8/2019	#CL.f	11:30:00 AM	57.899	57.877			N/A
7/8/2019	#CL.f	1:30:00 PM	57.599	57.569			N/A
7/8/2019	#CL.f	3:30:00 PM	57.526	57.563			N/A

7/9/2019	#CL.f	9:30:00 AM	57.529	57.513			N/A
7/9/2019	#CL.f	11:30:00 AM	57.535	57.539			N/A
7/9/2019	#CL.f	1:30:00 PM	58.198	58.226			N/A
7/9/2019	#CL.f	3:30:00 PM	58.13	58.144			N/A
7/10/2019	#CL.f	9:30:00 AM	58.83	58.887			N/A
7/10/2019	#CL.f	11:30:00 AM	59.197	59.183			N/A
7/10/2019	#CL.f	1:30:00 PM	59.331	59.212			N/A
7/10/2019	#CL.f	3:30:00 PM	59.277	59.247			N/A
7/11/2019	#CL.f	9:30:00 AM	60.73	60.766			N/A
7/11/2019	#CL.f	11:30:00 AM	60.814	60.786		10	N/A
7/11/2019	#CL.f	1:30:00 PM	60.793	60.81	10	10	N/A
7/11/2019	#CL.f	3:30:00 PM	60.601	60.626			N/A
7/12/2019	#CL.f	9:30:00 AM	60.651	60.691			N/A
7/12/2019	#CL.f	11:30:00 AM	60.732	60.746			N/A
7/12/2019	#CL.f	1:30:00 PM	60.42	60.445			N/A
7/12/2019	#CL.f	3:30:00 PM	60.331	60.352			N/A
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7/13/2019	#CL.f	11:30:00 AM					N/A
7/13/2019	#CL.f	1:30:00 PM					N/A
7/13/2019	#CL.f	3:30:00 PM					N/A
7/14/2019	#CL.f	9:30:00 AM					N/A
7/14/2019	#CL.f	11:30:00 AM					N/A
7/14/2019	#CL.f	1:30:00 PM					N/A
7/14/2019	#CL.f	3:30:00 PM					N/A
7/15/2019	#CL.f	9:30:00 AM	60.05	60.085			N/A
7/15/2019	#CL.f	11:30:00 AM	60.101	60.066			N/A
7/15/2019	#CL.f	1:30:00 PM	60.482	60.52			N/A
7/15/2019	#CL.f	3:30:00 PM	60.447	60.472			N/A
7/16/2019	#CL.f	9:30:00 AM	59.613	59.659			N/A
7/16/2019	#CL.f	11:30:00 AM					N/A
7/16/2019	#CL.f	1:30:00 PM	59.846	59.89			N/A
7/16/2019	#CL.f	3:30:00 PM	59.69	59.742			N/A
7/17/2019	#CL.f	9:30:00 AM	57.849	57.892			N/A
7/17/2019	#CL.f	11:30:00 AM	58.02	58.055			N/A

7/17/2019	#CL.f	1:30:00 PM	58.093	58.12			N/A
7/17/2019	#CL.f	3:30:00 PM	58.387	58.394			N/A
7/18/2019	#CL.f	9:30:00 AM	56.852	56.88			N/A
7/18/2019	#CL.f	11:30:00 AM	56.805	56.778			N/A
7/18/2019	#CL.f	1:30:00 PM	57.31	57.318			N/A
7/18/2019	#CL.f	3:30:00 PM	57.22	57.258			N/A
7/19/2019	#CL.f	9:30:00 AM	55.966	55.994			N/A
7/19/2019	#CL.f	11:30:00 AM	56.041	56.04			N/A
7/19/2019	#CL.f	1:30:00 PM	56.08	56.122			N/A
7/19/2019	#CL.f	3:30:00 PM	55.917	55.884			N/A
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7/20/2019	#CL.f	11:30:00 AM					N/A
7/20/2019	#CL.f	1:30:00 PM					N/A
7/20/2019	#CL.f	3:30:00 PM					N/A
7/21/2019	#CL.f	9:30:00 AM					N/A
7/21/2019	#CL.f	11:30:00 AM					N/A
7/21/2019	#CL.f	1:30:00 PM					N/A
7/21/2019	#CL.f	3:30:00 PM					N/A
7/22/2019	#CL.f	9:30:00 AM	56.294	56.345			N/A
7/22/2019	#CL.f	11:30:00 AM	57.001	56.95			N/A
7/22/2019	#CL.f	1:30:00 PM	56.735	56.694			N/A
7/22/2019	#CL.f	3:30:00 PM	56.531	56.493			N/A
7/23/2019	#CL.f	9:30:00 AM	56.44	56.47			N/A
7/23/2019	#CL.f	11:30:00 AM	56.376	56.357			N/A
7/23/2019	#CL.f	1:30:00 PM	56.194	56.218			N/A
7/23/2019	#CL.f	3:30:00 PM	56	56.03			N/A
7/24/2019	#CL.f	9:30:00 AM	56.97	57.005			N/A
7/24/2019	#CL.f	11:30:00 AM	57.191	57.219			N/A
7/24/2019	#CL.f	1:30:00 PM	56.856	56.864			N/A
7/24/2019	#CL.f	3:30:00 PM	56.943	56.99			N/A
7/25/2019	#CL.f	9:30:00 AM	56.1	56.14			N/A
7/25/2019	#CL.f	11:30:00 AM	56.28	56.283			N/A
7/25/2019	#CL.f	1:30:00 PM	56.42	56.439			N/A
7/25/2019	#CL.f	3:30:00 PM	56.841	56.842			N/A

7/26/2019	#CL.f	9:30:00 AM	56.302	56.35			N/A
7/26/2019	#CL.f	11:30:00 AM	56.2	56.195			N/A
7/26/2019	#CL.f	1:30:00 PM	56.57	56.57			N/A
7/26/2019	#CL.f	3:30:00 PM	56.425	56.447			N/A
7/27/2019	#CL.f	9:30:00 AM					N/A
7/27/2019	#CL.f	11:30:00 AM					N/A
7/27/2019	#CL.f	1:30:00 PM					N/A
7/27/2019	#CL.f	3:30:00 PM					N/A
7/28/2019	#CL.f	9:30:00 AM					N/A
7/28/2019	#CL.f	11:30:00 AM					N/A
7/28/2019	#CL.f	1:30:00 PM					N/A
7/28/2019	#CL.f	3:30:00 PM					N/A
7/29/2019	#CL.f	9:30:00 AM	56.063	56.093			N/A
7/29/2019	#CL.f	11:30:00 AM	56.09	56.07			N/A
7/29/2019	#CL.f	1:30:00 PM	56.19	56.227			N/A
7/29/2019	#CL.f	3:30:00 PM	56.235	56.261			N/A
7/30/2019	#CL.f	9:30:00 AM	57.265	57.314			N/A
7/30/2019	#CL.f	11:30:00 AM					N/A
7/30/2019	#CL.f	1:30:00 PM	57.49	57.527			N/A
7/30/2019	#CL.f	3:30:00 PM	57.35	57.365			N/A
7/31/2019	#CL.f	9:30:00 AM	58.5	58.55			N/A
7/31/2019	#CL.f	11:30:00 AM	58.33	58.35			N/A
7/31/2019	#CL.f	1:30:00 PM	58.371	58.406			N/A
7/31/2019	#CL.f	3:30:00 PM	58.606	58.628			N/A
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8/1/2019	#CL.f	11:30:00 AM	57.77	57.8			N/A
8/1/2019	#CL.f	1:30:00 PM	57.867	57.855			N/A
8/1/2019	#CL.f	3:30:00 PM	57.45	57.471			N/A
8/2/2019	#CL.f	9:30:00 AM	55.01	55.047			N/A
8/2/2019	#CL.f	11:30:00 AM	54.852	54.87			N/A
8/2/2019	#CL.f	1:30:00 PM	55.278	55.288			N/A
8/2/2019	#CL.f	3:30:00 PM	55.371	55.356			N/A
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8/3/2019	#CL.f	11:30:00 AM					N/A

8/3/2019	#CL.f	1:30:00 PM					N/A
8/3/2019	#CL.f	3:30:00 PM					N/A
8/4/2019	#CL.f	9:30:00 AM					N/A
8/4/2019	#CL.f	11:30:00 AM					N/A
8/4/2019	#CL.f	1:30:00 PM					N/A
8/4/2019	#CL.f	3:30:00 PM					N/A
8/5/2019	#CL.f	9:30:00 AM	54.942	54.97			N/A
8/5/2019	#CL.f	11:30:00 AM	54.842	54.796			N/A
8/5/2019	#CL.f	1:30:00 PM	55.17	55.18			N/A
8/5/2019	#CL.f	3:30:00 PM	54.964	54.965			N/A
8/6/2019	#CL.f	9:30:00 AM	55.19	55.21			N/A
8/6/2019	#CL.f	11:30:00 AM	55.013	55.026		10	N/A
8/6/2019	#CL.f	1:30:00 PM	54.88	54.841			N/A
8/6/2019	#CL.f	3:30:00 PM	54.957	54.93			N/A
8/7/2019	#CL.f	9:30:00 AM	53.47	53.51			N/A
8/7/2019	#CL.f	11:30:00 AM	53.62	53.579			N/A
8/7/2019	#CL.f	1:30:00 PM	53.43	53.418			N/A
8/7/2019	#CL.f	3:30:00 PM	52.855	52.812			N/A
8/8/2019	#CL.f	9:30:00 AM	52.636	52.67			N/A
8/8/2019	#CL.f	11:30:00 AM	52.454	52.459			N/A
8/8/2019	#CL.f	1:30:00 PM	52.155	52.17			N/A
8/8/2019	#CL.f	3:30:00 PM	52.092	52.08			N/A
8/9/2019	#CL.f	9:30:00 AM	52.57	52.614			N/A
8/9/2019	#CL.f	11:30:00 AM	52.714	52.747			N/A
8/9/2019	#CL.f	1:30:00 PM	53.181	53.212			N/A
8/9/2019	#CL.f	3:30:00 PM	53.092	53.076			N/A
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8/10/2019	#CL.f	11:30:00 AM					N/A
8/10/2019	#CL.f	1:30:00 PM					N/A
8/10/2019	#CL.f	3:30:00 PM					N/A
8/11/2019	#CL.f	9:30:00 AM					N/A
8/11/2019	#CL.f	11:30:00 AM					N/A
8/11/2019	#CL.f	1:30:00 PM					N/A
8/11/2019	#CL.f	3:30:00 PM					N/A

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8/12/2019	#CL.f	11:30:00 AM	53.8	53.788			N/A
8/12/2019	#CL.f	1:30:00 PM	53.543	53.537			N/A
8/12/2019	#CL.f	3:30:00 PM	54.107	54.108			N/A
8/13/2019	#CL.f	9:30:00 AM	54.504	54.556			N/A
8/13/2019	#CL.f	11:30:00 AM	54.83	54.808			N/A
8/13/2019	#CL.f	1:30:00 PM	54.911	54.918			N/A
8/13/2019	#CL.f	3:30:00 PM	54.389	54.35			N/A
8/14/2019	#CL.f	9:30:00 AM	56.51	56.542			N/A
8/14/2019	#CL.f	11:30:00 AM	56.3	56.313			N/A
8/14/2019	#CL.f	1:30:00 PM	56.138	56.153			N/A
8/14/2019	#CL.f	3:30:00 PM	55.273	55.22			N/A
8/15/2019	#CL.f	9:30:00 AM	55.194	55.204			N/A
8/15/2019	#CL.f	11:30:00 AM	55.15	55.165			N/A
8/15/2019	#CL.f	1:30:00 PM	54.353	54.24			N/A
8/15/2019	#CL.f	3:30:00 PM	54.872	54.836			N/A
8/16/2019	#CL.f	9:30:00 AM	55.098	55.09			N/A
8/16/2019	#CL.f	11:30:00 AM	55.198	55.171			N/A
8/16/2019	#CL.f	1:30:00 PM	55.34	55.37			N/A
8/16/2019	#CL.f	3:30:00 PM	54.858	54.86			N/A
8/17/2019	#CL.f	9:30:00 AM					N/A
8/17/2019	#CL.f	11:30:00 AM					N/A
8/17/2019	#CL.f	1:30:00 PM					N/A
8/17/2019	#CL.f	3:30:00 PM					N/A
8/18/2019	#CL.f	9:30:00 AM					N/A
8/18/2019	#CL.f	11:30:00 AM					N/A
8/18/2019	#CL.f	1:30:00 PM					N/A
8/18/2019	#CL.f	3:30:00 PM					N/A
8/19/2019	#CL.f	9:30:00 AM	55.43	55.46			N/A
8/19/2019	#CL.f	11:30:00 AM	55.367	55.369			N/A
8/19/2019	#CL.f	1:30:00 PM	55.378	55.343			N/A
8/19/2019	#CL.f	3:30:00 PM	55.16	55.14			N/A
8/20/2019	#CL.f	9:30:00 AM	56.271	56.3			N/A
8/20/2019	#CL.f	11:30:00 AM	56.28	56.267			N/A

8/20/2019	#CL.f	1:30:00 PM	56.046	56.06			N/A
8/20/2019	#CL.f	3:30:00 PM	56.106	56.034			N/A
8/21/2019	#CL.f	9:30:00 AM	56.29	56.327			N/A
8/21/2019	#CL.f	11:30:00 AM	56.221	56.238			N/A
8/21/2019	#CL.f	1:30:00 PM	56.676	56.648			N/A
8/21/2019	#CL.f	3:30:00 PM	56.634	56.63			N/A
8/22/2019	#CL.f	9:30:00 AM	55.51	55.544			N/A
8/22/2019	#CL.f	11:30:00 AM	55.966	55.906			N/A
8/22/2019	#CL.f	1:30:00 PM	56	56.03			N/A
8/22/2019	#CL.f	3:30:00 PM	56.06	56.064			N/A
8/23/2019	#CL.f	9:30:00 AM	55.453	55.49			N/A
8/23/2019	#CL.f	11:30:00 AM	55.336	55.32			N/A
8/23/2019	#CL.f	1:30:00 PM	55.251	55.282			N/A
8/23/2019	#CL.f	3:30:00 PM	53.532	53.42	10	10	N/A
8/24/2019	#CL.f	9:30:00 AM					N/A
8/24/2019	#CL.f	11:30:00 AM					N/A
8/24/2019	#CL.f	1:30:00 PM					N/A
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7/15/2019	#Ethereum	1:30:00 PM	225	226.13			N/A
7/15/2019	#Ethereum	3:30:00 PM	222.41	223.38			N/A
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7/16/2019	#Ethereum	3:30:00 PM	221.27	223.14			N/A
7/17/2019	#Ethereum	9:30:00 AM	200.52	202.36			N/A
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7/23/2019	#Ethereum	11:30:00 AM	210.98	212.5			N/A
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7/27/2019	#Ethereum	1:30:00 PM	208.54	208.43			N/A
7/27/2019	#Ethereum	3:30:00 PM	203.36	204.48			N/A
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7/28/2019	#Ethereum	3:30:00 PM					N/A
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7/31/2019	#Ethereum	1:30:00 PM	212.23	214.18			N/A
7/31/2019	#Ethereum	3:30:00 PM	215.47	217.14			N/A
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8/6/2019	#Ethereum	9:30:00 AM	229.34	231.26			N/A
8/6/2019	#Ethereum	11:30:00 AM	233.11	235.05			N/A
8/6/2019	#Ethereum	1:30:00 PM	236.02	236.97			N/A
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8/7/2019	#Ethereum	3:30:00 PM	226.35	228.35			N/A
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8/10/2019	#Ethereum	3:30:00 PM	202.82	204.82			N/A
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9/15/2019	#Ethereum	3:30:00 PM					N/A
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9/18/2019	#Ethereum	9:30:00 AM	212.37	214.18			N/A
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9/19/2019	#Ethereum	3:30:00 PM					N/A
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9/20/2019	#Ethereum	3:30:00 PM	217.94	219.83			N/A
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9/22/2019	#Ethereum	3:30:00 PM					N/A
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7/14/2019	#Litecoin	11:30:00 AM					N/A
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7/14/2019	#Litecoin	3:30:00 PM					N/A
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7/15/2019	#Litecoin	1:30:00 PM	88.09	88.68			N/A
7/15/2019	#Litecoin	3:30:00 PM	87.56	88.07			N/A
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7/16/2019	#Litecoin	3:30:00 PM	88.36	88.93			N/A
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7/19/2019	#Litecoin	3:30:00 PM	97.33	98.03			N/A
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7/20/2019	#Litecoin	3:30:00 PM					N/A
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7/21/2019	#Litecoin	11:30:00 AM					N/A
7/21/2019	#Litecoin	1:30:00 PM					N/A
7/21/2019	#Litecoin	3:30:00 PM					N/A
7/22/2019	#Litecoin	9:30:00 AM	98.82	99.52			N/A
7/22/2019	#Litecoin	11:30:00 AM	98.81	99.51			N/A
7/22/2019	#Litecoin	1:30:00 PM	95.51	96.07			N/A
7/22/2019	#Litecoin	3:30:00 PM					N/A
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7/24/2019	#Litecoin	11:30:00 AM	89.39	90.02			N/A
7/24/2019	#Litecoin	1:30:00 PM					N/A
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7/25/2019	#Litecoin	1:30:00 PM					N/A
7/25/2019	#Litecoin	3:30:00 PM	95.49	96.19			N/A

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7/26/2019	#Litecoin	3:30:00 PM	93.2	93.9			N/A
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7/30/2019	#Litecoin	1:30:00 PM					N/A
7/30/2019	#Litecoin	3:30:00 PM	90.49	91.04			N/A
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8/5/2019	#Litecoin	11:30:00 AM	94.46	95.15			N/A
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8/6/2019	#Litecoin	11:30:00 AM	97.61	98.31			N/A
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8/11/2019	#Litecoin	11:30:00 AM					N/A
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8/18/2019	#Litecoin	3:30:00 PM	76.41	77.11			N/A
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8/28/2019	#Litecoin	3:30:00 PM	72.02	72.72			N/A

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9/15/2019	#Litecoin	1:30:00 PM					N/A
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9/17/2019	#Litecoin	3:30:00 PM					N/A
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9/20/2019	#Litecoin	3:30:00 PM	75.7	76.37			N/A
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9/22/2019	#Litecoin	3:30:00 PM					N/A
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9/23/2019	#Litecoin	11:30:00 AM					N/A

9/23/2019	#Litecoin	1:30:00 PM					N/A
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9/24/2019	#Litecoin	11:30:00 AM	66.34	67.01			N/A
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9/28/2019	#NFLX	3:30:00 PM					N/A

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7/1/2019	#NG.f	11:30:00 AM	2.299	2.318			N/A
7/1/2019	#NG.f	1:30:00 PM					N/A
7/1/2019	#NG.f	3:30:00 PM	2.25	2.26			N/A
7/2/2019	#NG.f	9:30:00 AM	2.276	2.295			N/A
7/2/2019	#NG.f	11:30:00 AM	2.272	2.291			N/A
7/2/2019	#NG.f	1:30:00 PM	2.261	2.281			N/A
7/2/2019	#NG.f	3:30:00 PM	2.281	2.296			N/A
7/3/2019	#NG.f	9:30:00 AM	2.237	2.256			N/A
7/3/2019	#NG.f	11:30:00 AM					N/A
7/3/2019	#NG.f	1:30:00 PM	2.247	2.265			N/A
7/3/2019	#NG.f	3:30:00 PM	2.262	2.279			N/A
7/4/2019	#NG.f	9:30:00 AM					N/A
7/4/2019	#NG.f	11:30:00 AM	2.263	2.283			N/A
7/4/2019	#NG.f	1:30:00 PM	2.264	2.284			N/A
7/4/2019	#NG.f	3:30:00 PM	2.286	2.304			N/A
7/5/2019	#NG.f	9:30:00 AM	2.28	2.3			N/A
7/5/2019	#NG.f	11:30:00 AM	2.294	2.313			N/A
7/5/2019	#NG.f	1:30:00 PM	2.291	2.311			N/A
7/5/2019	#NG.f	3:30:00 PM	2.33	2.347			N/A
7/6/2019	#NG.f	9:30:00 AM					N/A
7/6/2019	#NG.f	11:30:00 AM					N/A
7/6/2019	#NG.f	1:30:00 PM					N/A
7/6/2019	#NG.f	3:30:00 PM					N/A
7/7/2019	#NG.f	9:30:00 AM					N/A
7/7/2019	#NG.f	11:30:00 AM					N/A

7/7/2019	#NG.f	1:30:00 PM					N/A
7/7/2019	#NG.f	3:30:00 PM					N/A
7/8/2019	#NG.f	9:30:00 AM	2.408	2.427			N/A
7/8/2019	#NG.f	11:30:00 AM					N/A
7/8/2019	#NG.f	1:30:00 PM	2.421	2.439			N/A
7/8/2019	#NG.f	3:30:00 PM	2.421	2.433			N/A
7/9/2019	#NG.f	9:30:00 AM	2.385	2.404			N/A
7/9/2019	#NG.f	11:30:00 AM					N/A
7/9/2019	#NG.f	1:30:00 PM	2.387	2.407			N/A
7/9/2019	#NG.f	3:30:00 PM	2.369	2.386			N/A
7/10/2019	#NG.f	9:30:00 AM					N/A
7/10/2019	#NG.f	11:30:00 AM					N/A
7/10/2019	#NG.f	1:30:00 PM	2.426	2.445			N/A
7/10/2019	#NG.f	3:30:00 PM	2.448	2.462			N/A
7/11/2019	#NG.f	9:30:00 AM	2.436	2.454			N/A
7/11/2019	#NG.f	11:30:00 AM	2.443	2.461			N/A
7/11/2019	#NG.f	1:30:00 PM					N/A
7/11/2019	#NG.f	3:30:00 PM	2.456	2.469			N/A
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7/12/2019	#NG.f	1:30:00 PM					N/A
7/12/2019	#NG.f	3:30:00 PM	2.43	2.447			N/A
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7/13/2019	#NG.f	11:30:00 AM					N/A
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7/15/2019	#NG.f	9:30:00 AM	2.428	2.447			N/A
7/15/2019	#NG.f	11:30:00 AM	2.414	2.433			N/A
7/15/2019	#NG.f	1:30:00 PM					N/A
7/15/2019	#NG.f	3:30:00 PM	2.408	2.425			N/A

7/16/2019	#NG.f	9:30:00 AM	2.384	2.403			N/A
7/16/2019	#NG.f	11:30:00 AM	2.38	2.398			N/A
7/16/2019	#NG.f	1:30:00 PM	2.365	2.385			N/A
7/16/2019	#NG.f	3:30:00 PM	2.327	2.343			N/A
7/17/2019	#NG.f	9:30:00 AM	2.313	2.333			N/A
7/17/2019	#NG.f	11:30:00 AM	2.312	2.332			N/A
7/17/2019	#NG.f	1:30:00 PM					N/A
7/17/2019	#NG.f	3:30:00 PM	2.32	2.338			N/A
7/18/2019	#NG.f	9:30:00 AM	2.303	2.322	190	90	N/A
7/18/2019	#NG.f	11:30:00 AM	2.305	2.325			N/A
7/18/2019	#NG.f	1:30:00 PM	2.321	2.338			N/A
7/18/2019	#NG.f	3:30:00 PM	2.321	2.34			N/A
7/19/2019	#NG.f	9:30:00 AM	2.282	2.301			N/A
7/19/2019	#NG.f	11:30:00 AM	2.283	2.302			N/A
7/19/2019	#NG.f	1:30:00 PM					N/A
7/19/2019	#NG.f	3:30:00 PM	2.281	2.296			N/A
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7/22/2019	#NG.f	11:30:00 AM	2.278	2.295			N/A
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7/22/2019	#NG.f	3:30:00 PM	2.272	2.287			N/A
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7/23/2019	#NG.f	11:30:00 AM	2.297	2.317			N/A
7/23/2019	#NG.f	1:30:00 PM	2.299	2.317			N/A
7/23/2019	#NG.f	3:30:00 PM	2.31	2.328			N/A
7/24/2019	#NG.f	9:30:00 AM					N/A
7/24/2019	#NG.f	11:30:00 AM	2.274	2.294			N/A

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7/24/2019	#NG.f	3:30:00 PM	2.257	2.273			N/A
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7/25/2019	#NG.f	3:30:00 PM	2.232	2.25			N/A
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7/26/2019	#NG.f	1:30:00 PM	2.201	2.219			N/A
7/26/2019	#NG.f	3:30:00 PM	2.171	2.188			N/A
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7/29/2019	#NG.f	9:30:00 AM	2.152	2.172			N/A
7/29/2019	#NG.f	11:30:00 AM	2.144	2.163			N/A
7/29/2019	#NG.f	1:30:00 PM	2.13	2.145			N/A
7/29/2019	#NG.f	3:30:00 PM	2.126	2.142			N/A
7/30/2019	#NG.f	9:30:00 AM	2.106	2.125			N/A
7/30/2019	#NG.f	11:30:00 AM	2.109	2.129			N/A
7/30/2019	#NG.f	1:30:00 PM	2.128	2.146			N/A
7/30/2019	#NG.f	3:30:00 PM	2.116	2.131			N/A
7/31/2019	#NG.f	9:30:00 AM	2.13	2.147			N/A
7/31/2019	#NG.f	11:30:00 AM					N/A
7/31/2019	#NG.f	1:30:00 PM					N/A
7/31/2019	#NG.f	3:30:00 PM	2.163	2.179			N/A
8/1/2019	#NG.f	9:30:00 AM					N/A
8/1/2019	#NG.f	11:30:00 AM					N/A
8/1/2019	#NG.f	1:30:00 PM	2.229	2.247			N/A
8/1/2019	#NG.f	3:30:00 PM	2.301	2.314			N/A

8/2/2019	#NG.f	9:30:00 AM	2.173	2.193			N/A
8/2/2019	#NG.f	11:30:00 AM	2.18	2.195			N/A
8/2/2019	#NG.f	1:30:00 PM	2.157	2.175			N/A
8/2/2019	#NG.f	3:30:00 PM	2.143	2.158			N/A
8/3/2019	#NG.f	9:30:00 AM					N/A
8/3/2019	#NG.f	11:30:00 AM					N/A
8/3/2019	#NG.f	1:30:00 PM					N/A
8/3/2019	#NG.f	3:30:00 PM					N/A
8/4/2019	#NG.f	9:30:00 AM					N/A
8/4/2019	#NG.f	11:30:00 AM					N/A
8/4/2019	#NG.f	1:30:00 PM					N/A
8/4/2019	#NG.f	3:30:00 PM					N/A
8/5/2019	#NG.f	9:30:00 AM					N/A
8/5/2019	#NG.f	11:30:00 AM	2.084	2.103			N/A
8/5/2019	#NG.f	1:30:00 PM					N/A
8/5/2019	#NG.f	3:30:00 PM	2.045	2.061			N/A
8/6/2019	#NG.f	9:30:00 AM	2.086	2.104			N/A
8/6/2019	#NG.f	11:30:00 AM	2.087	2.105			N/A
8/6/2019	#NG.f	1:30:00 PM	2.085	2.102			N/A
8/6/2019	#NG.f	3:30:00 PM	2.097	2.111			N/A
8/7/2019	#NG.f	9:30:00 AM	2.081	2.1			N/A
8/7/2019	#NG.f	11:30:00 AM	2.092	2.111			N/A
8/7/2019	#NG.f	1:30:00 PM	2.105	2.122			N/A
8/7/2019	#NG.f	3:30:00 PM	2.127	2.141			N/A
8/8/2019	#NG.f	9:30:00 AM	2.091	2.11			N/A
8/8/2019	#NG.f	11:30:00 AM					N/A
8/8/2019	#NG.f	1:30:00 PM	2.1	2.12			N/A
8/8/2019	#NG.f	3:30:00 PM	2.115	2.132			N/A
8/9/2019	#NG.f	9:30:00 AM	2.098	2.115			N/A
8/9/2019	#NG.f	11:30:00 AM	2.092	2.111			N/A
8/9/2019	#NG.f	1:30:00 PM	2.096	2.116			N/A
8/9/2019	#NG.f	3:30:00 PM	2.065	2.082			N/A
8/10/2019	#NG.f	9:30:00 AM					N/A
8/10/2019	#NG.f	11:30:00 AM					N/A

8/10/2019	#NG.f	1:30:00 PM					N/A
8/10/2019	#NG.f	3:30:00 PM					N/A
8/11/2019	#NG.f	9:30:00 AM					N/A
8/11/2019	#NG.f	11:30:00 AM					N/A
8/11/2019	#NG.f	1:30:00 PM					N/A
8/11/2019	#NG.f	3:30:00 PM					N/A
8/12/2019	#NG.f	9:30:00 AM					N/A
8/12/2019	#NG.f	11:30:00 AM					N/A
8/12/2019	#NG.f	1:30:00 PM	2.122	2.137			N/A
8/12/2019	#NG.f	3:30:00 PM	2.103	2.119			N/A
8/13/2019	#NG.f	9:30:00 AM	2.107	2.126			N/A
8/13/2019	#NG.f	11:30:00 AM	2.112	2.131			N/A
8/13/2019	#NG.f	1:30:00 PM					N/A
8/13/2019	#NG.f	3:30:00 PM	2.117	2.13			N/A
8/14/2019	#NG.f	9:30:00 AM					N/A
8/14/2019	#NG.f	11:30:00 AM	2.169	2.188			N/A
8/14/2019	#NG.f	1:30:00 PM	2.174	2.191			N/A
8/14/2019	#NG.f	3:30:00 PM	2.184	2.2			N/A
8/15/2019	#NG.f	9:30:00 AM	2.156	2.176			N/A
8/15/2019	#NG.f	11:30:00 AM					N/A
8/15/2019	#NG.f	1:30:00 PM	2.134	2.152			N/A
8/15/2019	#NG.f	3:30:00 PM	2.159	2.176			N/A
8/16/2019	#NG.f	9:30:00 AM	2.201	2.22			N/A
8/16/2019	#NG.f	11:30:00 AM	2.188	2.208			N/A
8/16/2019	#NG.f	1:30:00 PM	2.179	2.196			N/A
8/16/2019	#NG.f	3:30:00 PM	2.191	2.208			N/A
8/17/2019	#NG.f	9:30:00 AM					N/A
8/17/2019	#NG.f	11:30:00 AM					N/A
8/17/2019	#NG.f	1:30:00 PM					N/A
8/17/2019	#NG.f	3:30:00 PM					N/A
8/18/2019	#NG.f	9:30:00 AM					N/A
8/18/2019	#NG.f	11:30:00 AM					N/A
8/18/2019	#NG.f	1:30:00 PM					N/A
8/18/2019	#NG.f	3:30:00 PM					N/A

8/19/2019	#NG.f	9:30:00 AM	2.174	2.193			N/A
8/19/2019	#NG.f	11:30:00 AM	2.17	2.188			N/A
8/19/2019	#NG.f	1:30:00 PM	2.158	2.177			N/A
8/19/2019	#NG.f	3:30:00 PM	2.132	2.146			N/A
8/20/2019	#NG.f	9:30:00 AM	2.2	2.218			N/A
8/20/2019	#NG.f	11:30:00 AM	2.205	2.225			N/A
8/20/2019	#NG.f	1:30:00 PM	2.184	2.204			N/A
8/20/2019	#NG.f	3:30:00 PM	2.188	2.201			N/A
8/21/2019	#NG.f	9:30:00 AM					N/A
8/21/2019	#NG.f	11:30:00 AM	2.214	2.233			N/A
8/21/2019	#NG.f	1:30:00 PM	2.213	2.233			N/A
8/21/2019	#NG.f	3:30:00 PM	2.215	2.228			N/A
8/22/2019	#NG.f	9:30:00 AM	2.157	2.177			N/A
8/22/2019	#NG.f	11:30:00 AM					N/A
8/22/2019	#NG.f	1:30:00 PM	2.153	2.172			N/A
8/22/2019	#NG.f	3:30:00 PM	2.149	2.165			N/A
8/23/2019	#NG.f	9:30:00 AM	2.134	2.153			N/A
8/23/2019	#NG.f	11:30:00 AM	2.139	2.155			N/A
8/23/2019	#NG.f	1:30:00 PM	2.142	2.161			N/A
8/23/2019	#NG.f	3:30:00 PM	2.123	2.139			N/A
8/24/2019	#NG.f	9:30:00 AM					N/A
8/24/2019	#NG.f	11:30:00 AM					N/A
8/24/2019	#NG.f	1:30:00 PM					N/A
8/24/2019	#NG.f	3:30:00 PM					N/A
8/25/2019	#NG.f	9:30:00 AM					N/A
8/25/2019	#NG.f	11:30:00 AM					N/A
8/25/2019	#NG.f	1:30:00 PM					N/A
8/25/2019	#NG.f	3:30:00 PM					N/A
8/26/2019	#NG.f	9:30:00 AM					N/A
8/26/2019	#NG.f	11:30:00 AM	2.165	2.185			N/A
8/26/2019	#NG.f	1:30:00 PM	2.171	2.191			N/A
8/26/2019	#NG.f	3:30:00 PM	2.173	2.187			N/A
8/27/2019	#NG.f	9:30:00 AM	2.217	2.236			N/A
8/27/2019	#NG.f	11:30:00 AM	2.211	2.228			N/A

8/27/2019	#NG.f	1:30:00 PM	2.209	2.227			N/A
8/27/2019	#NG.f	3:30:00 PM	2.207	2.225			N/A
8/28/2019	#NG.f	9:30:00 AM	2.192	2.211			N/A
8/28/2019	#NG.f	11:30:00 AM					N/A
8/28/2019	#NG.f	1:30:00 PM	2.218	2.237			N/A
8/28/2019	#NG.f	3:30:00 PM	2.216	2.229			N/A
8/29/2019	#NG.f	9:30:00 AM					N/A
8/29/2019	#NG.f	11:30:00 AM	2.216	2.235			N/A
8/29/2019	#NG.f	1:30:00 PM	2.235	2.252			N/A
8/29/2019	#NG.f	3:30:00 PM	2.236	2.245			N/A
8/30/2019	#NG.f	9:30:00 AM	2.271	2.29			N/A
8/30/2019	#NG.f	11:30:00 AM	2.271	2.291			N/A
8/30/2019	#NG.f	1:30:00 PM	2.267	2.286			N/A
8/30/2019	#NG.f	3:30:00 PM	2.282	2.286			N/A
8/31/2019	#NG.f	9:30:00 AM					N/A
8/31/2019	#NG.f	11:30:00 AM					N/A
8/31/2019	#NG.f	1:30:00 PM					N/A
8/31/2019	#NG.f	3:30:00 PM					N/A
9/1/2019	#NG.f	9:30:00 AM					N/A
9/1/2019	#NG.f	11:30:00 AM					N/A
9/1/2019	#NG.f	1:30:00 PM					N/A
9/1/2019	#NG.f	3:30:00 PM					N/A
9/2/2019	#NG.f	9:30:00 AM	2.271	2.291			N/A
9/2/2019	#NG.f	11:30:00 AM					N/A
9/2/2019	#NG.f	1:30:00 PM	2.284	2.304			N/A
9/2/2019	#NG.f	3:30:00 PM	2.323	2.337			N/A
9/3/2019	#NG.f	9:30:00 AM	2.312	2.33			N/A
9/3/2019	#NG.f	11:30:00 AM	2.314	2.334			N/A
9/3/2019	#NG.f	1:30:00 PM					N/A
9/3/2019	#NG.f	3:30:00 PM	2.31	2.326			N/A
9/4/2019	#NG.f	9:30:00 AM	2.333	2.353			N/A
9/4/2019	#NG.f	11:30:00 AM	2.334	2.354			N/A
9/4/2019	#NG.f	1:30:00 PM	2.341	2.36			N/A
9/4/2019	#NG.f	3:30:00 PM	2.363	2.379			N/A

9/5/2019	#NG.f	9:30:00 AM	2.43	2.45			N/A
9/5/2019	#NG.f	11:30:00 AM	2.433	2.452			N/A
9/5/2019	#NG.f	1:30:00 PM	2.438	2.458			N/A
9/5/2019	#NG.f	3:30:00 PM	2.427	2.438			N/A
9/6/2019	#NG.f	9:30:00 AM					N/A
9/6/2019	#NG.f	11:30:00 AM	2.402	2.421			N/A
9/6/2019	#NG.f	1:30:00 PM	2.405	2.424			N/A
9/6/2019	#NG.f	3:30:00 PM	2.423	2.436			N/A
9/7/2019	#NG.f	9:30:00 AM					N/A
9/7/2019	#NG.f	11:30:00 AM					N/A
9/7/2019	#NG.f	1:30:00 PM					N/A
9/7/2019	#NG.f	3:30:00 PM					N/A
9/8/2019	#NG.f	9:30:00 AM					N/A
9/8/2019	#NG.f	11:30:00 AM					N/A
9/8/2019	#NG.f	1:30:00 PM					N/A
9/8/2019	#NG.f	3:30:00 PM					N/A
9/9/2019	#NG.f	9:30:00 AM					N/A
9/9/2019	#NG.f	11:30:00 AM	2.504	2.523			N/A
9/9/2019	#NG.f	1:30:00 PM	2.519	2.537			N/A
9/9/2019	#NG.f	3:30:00 PM	2.512	2.528			N/A
9/10/2019	#NG.f	9:30:00 AM	2.592	2.612			N/A
9/10/2019	#NG.f	11:30:00 AM	2.604	2.622			N/A
9/10/2019	#NG.f	1:30:00 PM	2.617	2.635			N/A
9/10/2019	#NG.f	3:30:00 PM	2.619	2.635			N/A
9/11/2019	#NG.f	9:30:00 AM					N/A
9/11/2019	#NG.f	11:30:00 AM	2.583	2.598			N/A
9/11/2019	#NG.f	1:30:00 PM	2.581	2.599			N/A
9/11/2019	#NG.f	3:30:00 PM	2.538	2.555			N/A
9/12/2019	#NG.f	9:30:00 AM					N/A
9/12/2019	#NG.f	11:30:00 AM	2.527	2.537			N/A
9/12/2019	#NG.f	1:30:00 PM					N/A
9/12/2019	#NG.f	3:30:00 PM	2.516	2.533			N/A
9/13/2019	#NG.f	9:30:00 AM	2.563	2.583			N/A
9/13/2019	#NG.f	11:30:00 AM	2.573	2.589			N/A

9/13/2019	#NG.f	1:30:00 PM	2.576	2.594			N/A
9/13/2019	#NG.f	3:30:00 PM	2.556	2.567			N/A
9/14/2019	#NG.f	9:30:00 AM					N/A
9/14/2019	#NG.f	11:30:00 AM					N/A
9/14/2019	#NG.f	1:30:00 PM					N/A
9/14/2019	#NG.f	3:30:00 PM					N/A
9/15/2019	#NG.f	9:30:00 AM					N/A
9/15/2019	#NG.f	11:30:00 AM					N/A
9/15/2019	#NG.f	1:30:00 PM					N/A
9/15/2019	#NG.f	3:30:00 PM					N/A
9/16/2019	#NG.f	9:30:00 AM	2.654	2.67			N/A
9/16/2019	#NG.f	11:30:00 AM	2.634	2.653			N/A
9/16/2019	#NG.f	1:30:00 PM	2.647	2.665			N/A
9/16/2019	#NG.f	3:30:00 PM	2.667	2.682			N/A
9/17/2019	#NG.f	9:30:00 AM	2.667	2.685			N/A
9/17/2019	#NG.f	11:30:00 AM	2.669	2.689			N/A
9/17/2019	#NG.f	1:30:00 PM	2.67	2.688			N/A
9/17/2019	#NG.f	3:30:00 PM	2.7	2.713			N/A
9/18/2019	#NG.f	9:30:00 AM	2.66	2.679			N/A
9/18/2019	#NG.f	11:30:00 AM	2.669	2.689			N/A
9/18/2019	#NG.f	1:30:00 PM	2.675	2.694			N/A
9/18/2019	#NG.f	3:30:00 PM					N/A
9/19/2019	#NG.f	9:30:00 AM	2.618	2.638			N/A
9/19/2019	#NG.f	11:30:00 AM	2.615	2.635			N/A
9/19/2019	#NG.f	1:30:00 PM	2.612	2.631			N/A
9/19/2019	#NG.f	3:30:00 PM	2.61	2.628			N/A
9/20/2019	#NG.f	9:30:00 AM	2.524	2.544			N/A
9/20/2019	#NG.f	11:30:00 AM	2.534	2.553			N/A
9/20/2019	#NG.f	1:30:00 PM	2.542	2.559			N/A
9/20/2019	#NG.f	3:30:00 PM	2.542	2.552			N/A
9/21/2019	#NG.f	9:30:00 AM					N/A
9/21/2019	#NG.f	11:30:00 AM					N/A
9/21/2019	#NG.f	1:30:00 PM					N/A
9/21/2019	#NG.f	3:30:00 PM					N/A

9/22/2019	#NG.f	9:30:00 AM					N/A
9/22/2019	#NG.f	11:30:00 AM					N/A
9/22/2019	#NG.f	1:30:00 PM					N/A
9/22/2019	#NG.f	3:30:00 PM					N/A
9/23/2019	#NG.f	9:30:00 AM					N/A
9/23/2019	#NG.f	11:30:00 AM	2.491	2.51			N/A
9/23/2019	#NG.f	1:30:00 PM	2.494	2.513			N/A
9/23/2019	#NG.f	3:30:00 PM	2.499	2.516			N/A
9/24/2019	#NG.f	9:30:00 AM					N/A
9/24/2019	#NG.f	11:30:00 AM					N/A
9/24/2019	#NG.f	1:30:00 PM	2.556	2.567			N/A
9/24/2019	#NG.f	3:30:00 PM	2.539	2.549			N/A
9/25/2019	#NG.f	9:30:00 AM	2.496	2.514			N/A
9/25/2019	#NG.f	11:30:00 AM					N/A
9/25/2019	#NG.f	1:30:00 PM	2.486	2.502			N/A
9/25/2019	#NG.f	3:30:00 PM	2.49	2.503			N/A
9/26/2019	#NG.f	9:30:00 AM	2.53	2.549			N/A
9/26/2019	#NG.f	11:30:00 AM	2.535	2.555			N/A
9/26/2019	#NG.f	1:30:00 PM	2.547	2.565			N/A
9/26/2019	#NG.f	3:30:00 PM	2.523	2.541			N/A
9/27/2019	#NG.f	9:30:00 AM	2.437	2.453			N/A
9/27/2019	#NG.f	11:30:00 AM	2.422	2.442			N/A
9/27/2019	#NG.f	1:30:00 PM					N/A
9/27/2019	#NG.f	3:30:00 PM	2.405	2.418			N/A
9/28/2019	#NG.f	9:30:00 AM					N/A
9/28/2019	#NG.f	11:30:00 AM					N/A
9/28/2019	#NG.f	1:30:00 PM					N/A
9/28/2019	#NG.f	3:30:00 PM					N/A
9/29/2019	#NG.f	9:30:00 AM					N/A
9/29/2019	#NG.f	11:30:00 AM					N/A
9/29/2019	#NG.f	1:30:00 PM					N/A
9/29/2019	#NG.f	3:30:00 PM					N/A
9/30/2019	#NG.f	9:30:00 AM					N/A
9/30/2019	#NG.f	11:30:00 AM					N/A

9/30/2019	#NG.f	1:30:00 PM	2.361	2.38			N/A
9/30/2019	#NG.f	3:30:00 PM	2.345	2.362			N/A
7/1/2019	#NKE	9:30:00 AM					N/A
7/1/2019	#NKE	11:30:00 AM					N/A
7/1/2019	#NKE	1:30:00 PM					N/A
7/1/2019	#NKE	3:30:00 PM					N/A
7/2/2019	#NKE	9:30:00 AM					N/A
7/2/2019	#NKE	11:30:00 AM					N/A
7/2/2019	#NKE	1:30:00 PM					N/A
7/2/2019	#NKE	3:30:00 PM					N/A
7/3/2019	#NKE	9:30:00 AM					N/A
7/3/2019	#NKE	11:30:00 AM					N/A
7/3/2019	#NKE	1:30:00 PM					N/A
7/3/2019	#NKE	3:30:00 PM					N/A
7/4/2019	#NKE	9:30:00 AM					N/A
7/4/2019	#NKE	11:30:00 AM					N/A
7/4/2019	#NKE	1:30:00 PM					N/A
7/4/2019	#NKE	3:30:00 PM					N/A
7/5/2019	#NKE	9:30:00 AM					N/A
7/5/2019	#NKE	11:30:00 AM					N/A
7/5/2019	#NKE	1:30:00 PM					N/A
7/5/2019	#NKE	3:30:00 PM					N/A
7/6/2019	#NKE	9:30:00 AM					N/A
7/6/2019	#NKE	11:30:00 AM					N/A
7/6/2019	#NKE	1:30:00 PM					N/A
7/6/2019	#NKE	3:30:00 PM					N/A
7/7/2019	#NKE	9:30:00 AM					N/A
7/7/2019	#NKE	11:30:00 AM					N/A
7/7/2019	#NKE	1:30:00 PM					N/A
7/7/2019	#NKE	3:30:00 PM					N/A
7/8/2019	#NKE	9:30:00 AM					N/A
7/8/2019	#NKE	11:30:00 AM					N/A
7/8/2019	#NKE	1:30:00 PM					N/A
7/8/2019	#NKE	3:30:00 PM					N/A

7/9/2019	#NKE	9:30:00 AM					N/A
7/9/2019	#NKE	11:30:00 AM					N/A
7/9/2019	#NKE	1:30:00 PM					N/A
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9/30/2019	#QQQ	3:30:00 PM					N/A
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7/1/2019	#Ripple	11:30:00 AM	0.406	0.4107			N/A

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7/2/2019	#Ripple	1:30:00 PM	0.3922	0.3959			N/A
7/2/2019	#Ripple	3:30:00 PM	0.3912	0.3948			N/A
7/3/2019	#Ripple	9:30:00 AM	0.4019	0.4064			N/A
7/3/2019	#Ripple	11:30:00 AM	0.3977	0.4025			N/A
7/3/2019	#Ripple	1:30:00 PM	0.3982	0.4027			N/A
7/3/2019	#Ripple	3:30:00 PM	0.3968	0.4017			N/A
7/4/2019	#Ripple	9:30:00 AM					N/A
7/4/2019	#Ripple	11:30:00 AM	0.397	0.4017			N/A
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7/4/2019	#Ripple	3:30:00 PM	0.3929	0.3972			N/A
7/5/2019	#Ripple	9:30:00 AM	0.3789	0.3834			N/A
7/5/2019	#Ripple	11:30:00 AM	0.3748	0.3791			N/A
7/5/2019	#Ripple	1:30:00 PM	0.3792	0.3838			N/A
7/5/2019	#Ripple	3:30:00 PM	0.3789	0.3832			N/A
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7/6/2019	#Ripple	3:30:00 PM	0.3801	0.3845			N/A
7/7/2019	#Ripple	9:30:00 AM	0.3929	0.3978			N/A
7/7/2019	#Ripple	11:30:00 AM	0.3909	0.3951			N/A
7/7/2019	#Ripple	1:30:00 PM	0.3931	0.3975			N/A
7/7/2019	#Ripple	3:30:00 PM	0.396	0.4007			N/A
7/8/2019	#Ripple	9:30:00 AM	0.3919	0.3968			N/A
7/8/2019	#Ripple	11:30:00 AM	0.3921	0.3968			N/A
7/8/2019	#Ripple	1:30:00 PM	0.3958	0.4004			N/A
7/8/2019	#Ripple	3:30:00 PM	0.395	0.3998			N/A
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7/9/2019	#Ripple	1:30:00 PM	0.3931	0.3973			N/A
7/9/2019	#Ripple	3:30:00 PM	0.3947	0.3996			N/A

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7/10/2019	#Ripple	3:30:00 PM	0.3895	0.3944			N/A
7/11/2019	#Ripple	9:30:00 AM	0.3288	0.333			N/A
7/11/2019	#Ripple	11:30:00 AM	0.3281	0.3325			N/A
7/11/2019	#Ripple	1:30:00 PM	0.3294	0.334			N/A
7/11/2019	#Ripple	3:30:00 PM					N/A
7/12/2019	#Ripple	9:30:00 AM	0.3234	0.3283			N/A
7/12/2019	#Ripple	11:30:00 AM	0.3413	0.3459			N/A
7/12/2019	#Ripple	1:30:00 PM	0.3414	0.3459			N/A
7/12/2019	#Ripple	3:30:00 PM	0.34	0.3445			N/A
7/13/2019	#Ripple	9:30:00 AM	0.3396	0.3413			N/A
7/13/2019	#Ripple	11:30:00 AM	0.3319	0.3366			N/A
7/13/2019	#Ripple	1:30:00 PM	0.3298	0.3344			N/A
7/13/2019	#Ripple	3:30:00 PM					N/A
7/14/2019	#Ripple	9:30:00 AM					N/A
7/14/2019	#Ripple	11:30:00 AM					N/A
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7/14/2019	#Ripple	3:30:00 PM					N/A
7/15/2019	#Ripple	9:30:00 AM	0.3084	0.3121			N/A
7/15/2019	#Ripple	11:30:00 AM	0.3093	0.3143			N/A
7/15/2019	#Ripple	1:30:00 PM	0.3104	0.3148			N/A
7/15/2019	#Ripple	3:30:00 PM	0.3092	0.3137			N/A
7/16/2019	#Ripple	9:30:00 AM	0.3103	0.3145			N/A
7/16/2019	#Ripple	11:30:00 AM	0.3092	0.3137			N/A
7/16/2019	#Ripple	1:30:00 PM					N/A
7/16/2019	#Ripple	3:30:00 PM	0.3082	0.3126			N/A
7/17/2019	#Ripple	9:30:00 AM	0.2954	0.3001			N/A
7/17/2019	#Ripple	11:30:00 AM	0.2977	0.3023			N/A
7/17/2019	#Ripple	1:30:00 PM	0.2952	0.2999			N/A
7/17/2019	#Ripple	3:30:00 PM	0.2978	0.3022			N/A
7/18/2019	#Ripple	9:30:00 AM	0.3148	0.3189			N/A
7/18/2019	#Ripple	11:30:00 AM	0.3101	0.3143			N/A

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7/18/2019	#Ripple	3:30:00 PM	0.3067	0.3114			N/A
7/19/2019	#Ripple	9:30:00 AM	0.3154	0.3204			N/A
7/19/2019	#Ripple	11:30:00 AM	0.3127	0.3169			N/A
7/19/2019	#Ripple	1:30:00 PM	0.3113	0.316			N/A
7/19/2019	#Ripple	3:30:00 PM	0.3137	0.3177			N/A
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7/20/2019	#Ripple	11:30:00 AM					N/A
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7/21/2019	#Ripple	3:30:00 PM					N/A
7/22/2019	#Ripple	9:30:00 AM	0.327	0.3315			N/A
7/22/2019	#Ripple	11:30:00 AM					N/A
7/22/2019	#Ripple	1:30:00 PM	0.3212	0.3262			N/A
7/22/2019	#Ripple	3:30:00 PM	0.3214	0.3261			N/A
7/23/2019	#Ripple	9:30:00 AM	0.3115	0.316			N/A
7/23/2019	#Ripple	11:30:00 AM	0.3092	0.3138			N/A
7/23/2019	#Ripple	1:30:00 PM	0.3083	0.313			N/A
7/23/2019	#Ripple	3:30:00 PM	0.3086	0.3134			N/A
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7/24/2019	#Ripple	3:30:00 PM	0.3065	0.3108			N/A
7/25/2019	#Ripple	9:30:00 AM	0.3154	0.3204			N/A
7/25/2019	#Ripple	11:30:00 AM	0.3146	0.3194			N/A
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7/25/2019	#Ripple	3:30:00 PM	0.3183	0.323			N/A
7/26/2019	#Ripple	9:30:00 AM	0.3068	0.3117			N/A
7/26/2019	#Ripple	11:30:00 AM	0.3102	0.315			N/A
7/26/2019	#Ripple	1:30:00 PM	0.3118	0.3165			N/A
7/26/2019	#Ripple	3:30:00 PM					N/A

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7/27/2019	#Ripple	3:30:00 PM	0.3051	0.3088			N/A
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7/28/2019	#Ripple	11:30:00 AM	0.307	0.3119			N/A
7/28/2019	#Ripple	1:30:00 PM	0.3033	0.3077			N/A
7/28/2019	#Ripple	3:30:00 PM					N/A
7/29/2019	#Ripple	9:30:00 AM	0.3072	0.3122			N/A
7/29/2019	#Ripple	11:30:00 AM	0.3073	0.3121			N/A
7/29/2019	#Ripple	1:30:00 PM					N/A
7/29/2019	#Ripple	3:30:00 PM					N/A
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7/30/2019	#Ripple	11:30:00 AM	0.3068	0.3116			N/A
7/30/2019	#Ripple	1:30:00 PM	0.3085	0.3135			N/A
7/30/2019	#Ripple	3:30:00 PM	0.3146	0.3192			N/A
7/31/2019	#Ripple	9:30:00 AM	0.3177	0.3226			N/A
7/31/2019	#Ripple	11:30:00 AM	0.3169	0.3218			N/A
7/31/2019	#Ripple	1:30:00 PM	0.3173	0.3222			N/A
7/31/2019	#Ripple	3:30:00 PM	0.3207	0.325			N/A
8/1/2019	#Ripple	9:30:00 AM	0.312	0.3169			N/A
8/1/2019	#Ripple	11:30:00 AM	0.3113	0.3162			N/A
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8/1/2019	#Ripple	3:30:00 PM	0.3105	0.3154			N/A
8/2/2019	#Ripple	9:30:00 AM	0.3131	0.3181			N/A
8/2/2019	#Ripple	11:30:00 AM	0.3131	0.3181			N/A
8/2/2019	#Ripple	1:30:00 PM					N/A
8/2/2019	#Ripple	3:30:00 PM	0.313	0.3178			N/A
8/3/2019	#Ripple	9:30:00 AM	0.3113	0.3163			N/A
8/3/2019	#Ripple	11:30:00 AM	0.312	0.3168			N/A
8/3/2019	#Ripple	1:30:00 PM	0.3124	0.3174			N/A
8/3/2019	#Ripple	3:30:00 PM					N/A
8/4/2019	#Ripple	9:30:00 AM					N/A
8/4/2019	#Ripple	11:30:00 AM					N/A

8/4/2019	#Ripple	1:30:00 PM					N/A
8/4/2019	#Ripple	3:30:00 PM	0.3153	0.3203			N/A
8/5/2019	#Ripple	9:30:00 AM	0.3191	0.324			N/A
8/5/2019	#Ripple	11:30:00 AM					N/A
8/5/2019	#Ripple	1:30:00 PM	0.3252	0.3297			N/A
8/5/2019	#Ripple	3:30:00 PM	0.3239	0.3285			N/A
8/6/2019	#Ripple	9:30:00 AM					N/A
8/6/2019	#Ripple	11:30:00 AM	0.3191	0.3241			N/A
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8/6/2019	#Ripple	3:30:00 PM	0.3128	0.3178			N/A
8/7/2019	#Ripple	9:30:00 AM	0.3125	0.3173			N/A
8/7/2019	#Ripple	11:30:00 AM	0.3083	0.313			N/A
8/7/2019	#Ripple	1:30:00 PM	0.3075	0.3119			N/A
8/7/2019	#Ripple	3:30:00 PM	0.3098	0.3143			N/A
8/8/2019	#Ripple	9:30:00 AM	0.3039	0.3089			N/A
8/8/2019	#Ripple	11:30:00 AM	0.3035	0.3083			N/A
8/8/2019	#Ripple	1:30:00 PM	0.3042	0.3092			N/A
8/8/2019	#Ripple	3:30:00 PM	0.3041	0.3091			N/A
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8/9/2019	#Ripple	11:30:00 AM	0.3008	0.3055			N/A
8/9/2019	#Ripple	1:30:00 PM	0.2957	0.3005			N/A
8/9/2019	#Ripple	3:30:00 PM	0.2955	0.3			N/A
8/10/2019	#Ripple	9:30:00 AM	0.2986	0.3034			N/A
8/10/2019	#Ripple	11:30:00 AM	0.2991	0.3038			N/A
8/10/2019	#Ripple	1:30:00 PM	0.2984	0.3033			N/A
8/10/2019	#Ripple	3:30:00 PM					N/A
8/11/2019	#Ripple	9:30:00 AM					N/A
8/11/2019	#Ripple	11:30:00 AM	0.2953	0.3003			N/A
8/11/2019	#Ripple	1:30:00 PM					N/A
8/11/2019	#Ripple	3:30:00 PM					N/A
8/12/2019	#Ripple	9:30:00 AM					N/A
8/12/2019	#Ripple	11:30:00 AM	0.2968	0.3018			N/A
8/12/2019	#Ripple	1:30:00 PM	0.2967	0.3017			N/A
8/12/2019	#Ripple	3:30:00 PM					N/A

8/13/2019	#Ripple	9:30:00 AM					N/A
8/13/2019	#Ripple	11:30:00 AM	0.2946	0.2996			N/A
8/13/2019	#Ripple	1:30:00 PM	0.2937	0.2976			N/A
8/13/2019	#Ripple	3:30:00 PM					N/A
8/14/2019	#Ripple	9:30:00 AM					N/A
8/14/2019	#Ripple	11:30:00 AM	0.292	0.297			N/A
8/14/2019	#Ripple	1:30:00 PM	0.2905	0.2951			N/A
8/14/2019	#Ripple	3:30:00 PM					N/A
8/15/2019	#Ripple	9:30:00 AM	0.2512	0.2547			N/A
8/15/2019	#Ripple	11:30:00 AM	0.2574	0.262			N/A
8/15/2019	#Ripple	1:30:00 PM	0.2598	0.2641			N/A
8/15/2019	#Ripple	3:30:00 PM	0.2601	0.2647			N/A
8/16/2019	#Ripple	9:30:00 AM	0.2548	0.2598			N/A
8/16/2019	#Ripple	11:30:00 AM	0.2572	0.2616			N/A
8/16/2019	#Ripple	1:30:00 PM					N/A
8/16/2019	#Ripple	3:30:00 PM					N/A
8/17/2019	#Ripple	9:30:00 AM	0.2642	0.2687			N/A
8/17/2019	#Ripple	11:30:00 AM	0.2653	0.2692			N/A
8/17/2019	#Ripple	1:30:00 PM	0.2641	0.2685			N/A
8/17/2019	#Ripple	3:30:00 PM	0.263	0.268			N/A
8/18/2019	#Ripple	9:30:00 AM					N/A
8/18/2019	#Ripple	11:30:00 AM	0.2661	0.2709			N/A
8/18/2019	#Ripple	1:30:00 PM	0.2777	0.2821			N/A
8/18/2019	#Ripple	3:30:00 PM	0.2785	0.2834			N/A
8/19/2019	#Ripple	9:30:00 AM	0.2839	0.2885			N/A
8/19/2019	#Ripple	11:30:00 AM	0.2844	0.2892			N/A
8/19/2019	#Ripple	1:30:00 PM	0.2842	0.2888			N/A
8/19/2019	#Ripple	3:30:00 PM	0.2811	0.2857			N/A
8/20/2019	#Ripple	9:30:00 AM	0.2751	0.2801			N/A
8/20/2019	#Ripple	11:30:00 AM	0.274	0.2784			N/A
8/20/2019	#Ripple	1:30:00 PM	0.2712	0.2759			N/A
8/20/2019	#Ripple	3:30:00 PM	0.2703	0.2752			N/A
8/21/2019	#Ripple	9:30:00 AM	0.2625	0.2673			N/A
8/21/2019	#Ripple	11:30:00 AM					N/A

8/21/2019	#Ripple	1:30:00 PM	0.2605	0.2653			N/A
8/21/2019	#Ripple	3:30:00 PM	0.2578	0.2627			N/A
8/22/2019	#Ripple	9:30:00 AM	0.2618	0.266			N/A
8/22/2019	#Ripple	11:30:00 AM	0.2608	0.2657			N/A
8/22/2019	#Ripple	1:30:00 PM	0.2627	0.2676			N/A
8/22/2019	#Ripple	3:30:00 PM	0.2695	0.2745			N/A
8/23/2019	#Ripple	9:30:00 AM	0.2687	0.2736			N/A
8/23/2019	#Ripple	11:30:00 AM	0.2698	0.2743			N/A
8/23/2019	#Ripple	1:30:00 PM	0.2699	0.2749			N/A
8/23/2019	#Ripple	3:30:00 PM					N/A
8/24/2019	#Ripple	9:30:00 AM					N/A
8/24/2019	#Ripple	11:30:00 AM					N/A
8/24/2019	#Ripple	1:30:00 PM					N/A
8/24/2019	#Ripple	3:30:00 PM					N/A
8/25/2019	#Ripple	9:30:00 AM					N/A
8/25/2019	#Ripple	11:30:00 AM					N/A
8/25/2019	#Ripple	1:30:00 PM					N/A
8/25/2019	#Ripple	3:30:00 PM					N/A
8/26/2019	#Ripple	9:30:00 AM	0.2698	0.2748			N/A
8/26/2019	#Ripple	11:30:00 AM	0.2659	0.2693			N/A
8/26/2019	#Ripple	1:30:00 PM	0.2679	0.2726			N/A
8/26/2019	#Ripple	3:30:00 PM					N/A
8/27/2019	#Ripple	9:30:00 AM	0.266	0.271			N/A
8/27/2019	#Ripple	11:30:00 AM	0.2653	0.2702			N/A
8/27/2019	#Ripple	1:30:00 PM	0.265	0.27			N/A
8/27/2019	#Ripple	3:30:00 PM	0.2625	0.2672			N/A
8/28/2019	#Ripple	9:30:00 AM	0.2644	0.2694			N/A
8/28/2019	#Ripple	11:30:00 AM					N/A
8/28/2019	#Ripple	1:30:00 PM	0.2636	0.2686			N/A
8/28/2019	#Ripple	3:30:00 PM					N/A
8/29/2019	#Ripple	9:30:00 AM	0.2489	0.2538			N/A
8/29/2019	#Ripple	11:30:00 AM	0.2482	0.2528			N/A
8/29/2019	#Ripple	1:30:00 PM	0.2491	0.2541			N/A
8/29/2019	#Ripple	3:30:00 PM	0.2496	0.2546			N/A

8/30/2019	#Ripple	9:30:00 AM	0.2529	0.2576			N/A
8/30/2019	#Ripple	11:30:00 AM	0.252	0.257			N/A
8/30/2019	#Ripple	1:30:00 PM					N/A
8/30/2019	#Ripple	3:30:00 PM					N/A
8/31/2019	#Ripple	9:30:00 AM					N/A
8/31/2019	#Ripple	11:30:00 AM					N/A
8/31/2019	#Ripple	1:30:00 PM					N/A
8/31/2019	#Ripple	3:30:00 PM	0.2533	0.2582			N/A
9/1/2019	#Ripple	9:30:00 AM	0.2559	0.2607			N/A
9/1/2019	#Ripple	11:30:00 AM	0.2531	0.2579			N/A
9/1/2019	#Ripple	1:30:00 PM	0.2532	0.2581			N/A
9/1/2019	#Ripple	3:30:00 PM	0.2526	0.2574			N/A
9/2/2019	#Ripple	9:30:00 AM	0.2523	0.2573			N/A
9/2/2019	#Ripple	11:30:00 AM					N/A
9/2/2019	#Ripple	1:30:00 PM	0.2523	0.2573			N/A
9/2/2019	#Ripple	3:30:00 PM	0.2522	0.2572			N/A
9/3/2019	#Ripple	9:30:00 AM	0.2586	0.2636			N/A
9/3/2019	#Ripple	11:30:00 AM	0.2578	0.2628			N/A
9/3/2019	#Ripple	1:30:00 PM					N/A
9/3/2019	#Ripple	3:30:00 PM					N/A
9/4/2019	#Ripple	9:30:00 AM					N/A
9/4/2019	#Ripple	11:30:00 AM	0.2564	0.2614			N/A
9/4/2019	#Ripple	1:30:00 PM	0.2572	0.2621			N/A
9/4/2019	#Ripple	3:30:00 PM	0.256	0.261			N/A
9/5/2019	#Ripple	9:30:00 AM					N/A
9/5/2019	#Ripple	11:30:00 AM	0.2547	0.2596			N/A
9/5/2019	#Ripple	1:30:00 PM					N/A
9/5/2019	#Ripple	3:30:00 PM	0.2536	0.2583			N/A
9/6/2019	#Ripple	9:30:00 AM	0.2553	0.2602			N/A
9/6/2019	#Ripple	11:30:00 AM	0.2541	0.259			N/A
9/6/2019	#Ripple	1:30:00 PM	0.2552	0.2602			N/A
9/6/2019	#Ripple	3:30:00 PM	0.2567	0.2614			N/A
9/7/2019	#Ripple	9:30:00 AM	0.2487	0.2537			N/A
9/7/2019	#Ripple	11:30:00 AM	0.2489	0.2539			N/A

9/7/2019	#Ripple	1:30:00 PM	0.2488	0.2538			N/A
9/7/2019	#Ripple	3:30:00 PM					N/A
9/8/2019	#Ripple	9:30:00 AM	0.2607	0.2657			N/A
9/8/2019	#Ripple	11:30:00 AM					N/A
9/8/2019	#Ripple	1:30:00 PM					N/A
9/8/2019	#Ripple	3:30:00 PM					N/A
9/9/2019	#Ripple	9:30:00 AM					N/A
9/9/2019	#Ripple	11:30:00 AM	0.2553	0.2595			N/A
9/9/2019	#Ripple	1:30:00 PM	0.2585	0.2635			N/A
9/9/2019	#Ripple	3:30:00 PM	0.2591	0.2641			N/A
9/10/2019	#Ripple	9:30:00 AM	0.2587	0.2633			N/A
9/10/2019	#Ripple	11:30:00 AM					N/A
9/10/2019	#Ripple	1:30:00 PM	0.258	0.263			N/A
9/10/2019	#Ripple	3:30:00 PM	0.2579	0.2629			N/A
9/11/2019	#Ripple	9:30:00 AM	0.2527	0.2577			N/A
9/11/2019	#Ripple	11:30:00 AM	0.2527	0.2575			N/A
9/11/2019	#Ripple	1:30:00 PM	0.2515	0.2565			N/A
9/11/2019	#Ripple	3:30:00 PM					N/A
9/12/2019	#Ripple	9:30:00 AM	0.2488	0.2536			N/A
9/12/2019	#Ripple	11:30:00 AM					N/A
9/12/2019	#Ripple	1:30:00 PM					N/A
9/12/2019	#Ripple	3:30:00 PM	0.251	0.256			N/A
9/13/2019	#Ripple	9:30:00 AM	0.2517	0.2567			N/A
9/13/2019	#Ripple	11:30:00 AM	0.2514	0.2564			N/A
9/13/2019	#Ripple	1:30:00 PM	0.2502	0.2551			N/A
9/13/2019	#Ripple	3:30:00 PM					N/A
9/14/2019	#Ripple	9:30:00 AM					N/A
9/14/2019	#Ripple	11:30:00 AM					N/A
9/14/2019	#Ripple	1:30:00 PM					N/A
9/14/2019	#Ripple	3:30:00 PM					N/A
9/15/2019	#Ripple	9:30:00 AM					N/A
9/15/2019	#Ripple	11:30:00 AM	0.2603	0.2651			N/A
9/15/2019	#Ripple	1:30:00 PM					N/A
9/15/2019	#Ripple	3:30:00 PM	0.2604	0.2654			N/A

9/16/2019	#Ripple	9:30:00 AM					N/A
9/16/2019	#Ripple	11:30:00 AM	0.2595	0.2645			N/A
9/16/2019	#Ripple	1:30:00 PM					N/A
9/16/2019	#Ripple	3:30:00 PM	0.2557	0.2606			N/A
9/17/2019	#Ripple	9:30:00 AM	0.2586	0.2636			N/A
9/17/2019	#Ripple	11:30:00 AM					N/A
9/17/2019	#Ripple	1:30:00 PM	0.2645	0.2695			N/A
9/17/2019	#Ripple	3:30:00 PM	0.2735	0.2774			N/A
9/18/2019	#Ripple	9:30:00 AM	0.3034	0.3077			N/A
9/18/2019	#Ripple	11:30:00 AM	0.3036	0.3069			N/A
9/18/2019	#Ripple	1:30:00 PM	0.306	0.311			N/A
9/18/2019	#Ripple	3:30:00 PM	0.3053	0.3101			N/A
9/19/2019	#Ripple	9:30:00 AM	0.2874	0.2922			N/A
9/19/2019	#Ripple	11:30:00 AM	0.2943	0.2988			N/A
9/19/2019	#Ripple	1:30:00 PM	0.2873	0.2921			N/A
9/19/2019	#Ripple	3:30:00 PM	0.2869	0.2913			N/A
9/20/2019	#Ripple	9:30:00 AM	0.2921	0.2968			N/A
9/20/2019	#Ripple	11:30:00 AM	0.2945	0.2991			N/A
9/20/2019	#Ripple	1:30:00 PM	0.2892	0.2942			N/A
9/20/2019	#Ripple	3:30:00 PM	0.2904	0.2953			N/A
9/21/2019	#Ripple	9:30:00 AM	0.2892	0.2942			N/A
9/21/2019	#Ripple	11:30:00 AM	0.2884	0.293			N/A
9/21/2019	#Ripple	1:30:00 PM					N/A
9/21/2019	#Ripple	3:30:00 PM	0.2881	0.2924			N/A
9/22/2019	#Ripple	9:30:00 AM					N/A
9/22/2019	#Ripple	11:30:00 AM	0.2769	0.2819			N/A
9/22/2019	#Ripple	1:30:00 PM	0.2755	0.2805			N/A
9/22/2019	#Ripple	3:30:00 PM	0.2763	0.2813			N/A
9/23/2019	#Ripple	9:30:00 AM	0.2674	0.2724			N/A
9/23/2019	#Ripple	11:30:00 AM	0.2709	0.2759			N/A
9/23/2019	#Ripple	1:30:00 PM					N/A
9/23/2019	#Ripple	3:30:00 PM	0.2701	0.2751			N/A
9/24/2019	#Ripple	9:30:00 AM					N/A
9/24/2019	#Ripple	11:30:00 AM	0.2654	0.2699			N/A

9/24/2019	#Ripple	1:30:00 PM					N/A
9/24/2019	#Ripple	3:30:00 PM					N/A
9/25/2019	#Ripple	9:30:00 AM	0.2373	0.2422			N/A
9/25/2019	#Ripple	11:30:00 AM	0.2315	0.2362			N/A
9/25/2019	#Ripple	1:30:00 PM	0.2344	0.239			N/A
9/25/2019	#Ripple	3:30:00 PM	0.2339	0.2388			N/A
9/26/2019	#Ripple	9:30:00 AM	0.2429	0.2478			N/A
9/26/2019	#Ripple	11:30:00 AM	0.2438	0.2488			N/A
9/26/2019	#Ripple	1:30:00 PM	0.2453	0.2501			N/A
9/26/2019	#Ripple	3:30:00 PM	0.245	0.2499			N/A
9/27/2019	#Ripple	9:30:00 AM					N/A
9/27/2019	#Ripple	11:30:00 AM					N/A
9/27/2019	#Ripple	1:30:00 PM					N/A
9/27/2019	#Ripple	3:30:00 PM	0.2367	0.2415			N/A
9/28/2019	#Ripple	9:30:00 AM					N/A
9/28/2019	#Ripple	11:30:00 AM	0.2386	0.2435			N/A
9/28/2019	#Ripple	1:30:00 PM					N/A
9/28/2019	#Ripple	3:30:00 PM	0.237	0.241			N/A
9/29/2019	#Ripple	9:30:00 AM	0.2367	0.2417			N/A
9/29/2019	#Ripple	11:30:00 AM	0.2368	0.2416			N/A
9/29/2019	#Ripple	1:30:00 PM					N/A
9/29/2019	#Ripple	3:30:00 PM	0.2344	0.2393			N/A
9/30/2019	#Ripple	9:30:00 AM	0.2358	0.2407			N/A
9/30/2019	#Ripple	11:30:00 AM	0.2387	0.2436			N/A
9/30/2019	#Ripple	1:30:00 PM	0.2516	0.2553			N/A
9/30/2019	#Ripple	3:30:00 PM	0.2548	0.2598			N/A
7/1/2019	#S	9:30:00 AM					N/A
7/1/2019	#S	11:30:00 AM					N/A
7/1/2019	#S	1:30:00 PM					N/A
7/1/2019	#S	3:30:00 PM					N/A
7/2/2019	#S	9:30:00 AM					N/A
7/2/2019	#S	11:30:00 AM					N/A
7/2/2019	#S	1:30:00 PM					N/A
7/2/2019	#S	3:30:00 PM					N/A

7/3/2019	#S	9:30:00 AM					N/A
7/3/2019	#S	11:30:00 AM					N/A
7/3/2019	#S	1:30:00 PM					N/A
7/3/2019	#S	3:30:00 PM					N/A
7/4/2019	#S	9:30:00 AM					N/A
7/4/2019	#S	11:30:00 AM					N/A
7/4/2019	#S	1:30:00 PM					N/A
7/4/2019	#S	3:30:00 PM					N/A
7/5/2019	#S	9:30:00 AM					N/A
7/5/2019	#S	11:30:00 AM					N/A
7/5/2019	#S	1:30:00 PM					N/A
7/5/2019	#S	3:30:00 PM					N/A
7/6/2019	#S	9:30:00 AM					N/A
7/6/2019	#S	11:30:00 AM					N/A
7/6/2019	#S	1:30:00 PM					N/A
7/6/2019	#S	3:30:00 PM					N/A
7/7/2019	#S	9:30:00 AM					N/A
7/7/2019	#S	11:30:00 AM					N/A
7/7/2019	#S	1:30:00 PM					N/A
7/7/2019	#S	3:30:00 PM					N/A
7/8/2019	#S	9:30:00 AM					N/A
7/8/2019	#S	11:30:00 AM					N/A
7/8/2019	#S	1:30:00 PM					N/A
7/8/2019	#S	3:30:00 PM					N/A
7/9/2019	#S	9:30:00 AM					N/A
7/9/2019	#S	11:30:00 AM					N/A
7/9/2019	#S	1:30:00 PM					N/A
7/9/2019	#S	3:30:00 PM					N/A
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7/10/2019	#S	1:30:00 PM					N/A
7/10/2019	#S	3:30:00 PM					N/A
7/11/2019	#S	9:30:00 AM					N/A
7/11/2019	#S	11:30:00 AM					N/A

7/11/2019	#S	1:30:00 PM					N/A
7/11/2019	#S	3:30:00 PM					N/A
7/12/2019	#S	9:30:00 AM					N/A
7/12/2019	#S	11:30:00 AM					N/A
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7/12/2019	#S	3:30:00 PM					N/A
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7/13/2019	#S	11:30:00 AM					N/A
7/13/2019	#S	1:30:00 PM					N/A
7/13/2019	#S	3:30:00 PM					N/A
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7/14/2019	#S	11:30:00 AM					N/A
7/14/2019	#S	1:30:00 PM					N/A
7/14/2019	#S	3:30:00 PM					N/A
7/15/2019	#S	9:30:00 AM					N/A
7/15/2019	#S	11:30:00 AM					N/A
7/15/2019	#S	1:30:00 PM					N/A
7/15/2019	#S	3:30:00 PM					N/A
7/16/2019	#S	9:30:00 AM					N/A
7/16/2019	#S	11:30:00 AM					N/A
7/16/2019	#S	1:30:00 PM					N/A
7/16/2019	#S	3:30:00 PM					N/A
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7/17/2019	#S	11:30:00 AM					N/A
7/17/2019	#S	1:30:00 PM					N/A
7/17/2019	#S	3:30:00 PM					N/A
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7/18/2019	#S	11:30:00 AM					N/A
7/18/2019	#S	1:30:00 PM					N/A
7/18/2019	#S	3:30:00 PM					N/A
7/19/2019	#S	9:30:00 AM					N/A
7/19/2019	#S	11:30:00 AM					N/A
7/19/2019	#S	1:30:00 PM					N/A
7/19/2019	#S	3:30:00 PM					N/A

7/20/2019	#S	9:30:00 AM					N/A
7/20/2019	#S	11:30:00 AM					N/A
7/20/2019	#S	1:30:00 PM					N/A
7/20/2019	#S	3:30:00 PM					N/A
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7/21/2019	#S	11:30:00 AM					N/A
7/21/2019	#S	1:30:00 PM					N/A
7/21/2019	#S	3:30:00 PM					N/A
7/22/2019	#S	9:30:00 AM					N/A
7/22/2019	#S	11:30:00 AM					N/A
7/22/2019	#S	1:30:00 PM					N/A
7/22/2019	#S	3:30:00 PM					N/A
7/23/2019	#S	9:30:00 AM					N/A
7/23/2019	#S	11:30:00 AM					N/A
7/23/2019	#S	1:30:00 PM					N/A
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7/20/2019	AUDCAD	11:30:00 AM					N/A
7/20/2019	AUDCAD	1:30:00 PM					N/A
7/20/2019	AUDCAD	3:30:00 PM					N/A
7/21/2019	AUDCAD	9:30:00 AM					N/A
7/21/2019	AUDCAD	11:30:00 AM					N/A
7/21/2019	AUDCAD	1:30:00 PM					N/A
7/21/2019	AUDCAD	3:30:00 PM					N/A

7/22/2019	AUDCAD	9:30:00 AM	0.91842	0.91909			N/A
7/22/2019	AUDCAD	11:30:00 AM	0.91817	0.91888			N/A
7/22/2019	AUDCAD	1:30:00 PM	0.91951	0.92012			N/A
7/22/2019	AUDCAD	3:30:00 PM	0.92249	0.92273			N/A
7/23/2019	AUDCAD	9:30:00 AM	0.92183	0.92253			N/A
7/23/2019	AUDCAD	11:30:00 AM	0.92197	0.92264			N/A
7/23/2019	AUDCAD	1:30:00 PM	0.92365	0.92429			N/A
7/23/2019	AUDCAD	3:30:00 PM	0.92382	0.92443			N/A
7/24/2019	AUDCAD	9:30:00 AM	0.91681	0.91755			N/A
7/24/2019	AUDCAD	11:30:00 AM	0.91679	0.91753			N/A
7/24/2019	AUDCAD	1:30:00 PM	0.91717	0.91792			N/A
7/24/2019	AUDCAD	3:30:00 PM	0.91662	0.91723			N/A
7/25/2019	AUDCAD	9:30:00 AM	0.9146	0.91531			N/A
7/25/2019	AUDCAD	11:30:00 AM	0.91447	0.9151			N/A
7/25/2019	AUDCAD	1:30:00 PM	0.91496	0.9157			N/A
7/25/2019	AUDCAD	3:30:00 PM	0.91472	0.91515			N/A
7/26/2019	AUDCAD	9:30:00 AM	0.91342	0.91417			N/A
7/26/2019	AUDCAD	11:30:00 AM	0.91294	0.91367			N/A
7/26/2019	AUDCAD	1:30:00 PM	0.91327	0.914			N/A
7/26/2019	AUDCAD	3:30:00 PM	0.91273	0.91318			N/A
7/27/2019	AUDCAD	9:30:00 AM					N/A
7/27/2019	AUDCAD	11:30:00 AM					N/A
7/27/2019	AUDCAD	1:30:00 PM					N/A
7/27/2019	AUDCAD	3:30:00 PM					N/A
7/28/2019	AUDCAD	9:30:00 AM					N/A
7/28/2019	AUDCAD	11:30:00 AM					N/A
7/28/2019	AUDCAD	1:30:00 PM					N/A
7/28/2019	AUDCAD	3:30:00 PM					N/A
7/29/2019	AUDCAD	9:30:00 AM	0.90958	0.91027			N/A
7/29/2019	AUDCAD	11:30:00 AM	0.9098	0.91057			N/A
7/29/2019	AUDCAD	1:30:00 PM	0.90925	0.90996			N/A
7/29/2019	AUDCAD	3:30:00 PM	0.90863	0.90933			N/A
7/30/2019	AUDCAD	9:30:00 AM	0.90842	0.90901			N/A
7/30/2019	AUDCAD	11:30:00 AM	0.90816	0.90875			N/A

7/30/2019	AUDCAD	1:30:00 PM	0.90679	0.90746			N/A
7/30/2019	AUDCAD	3:30:00 PM	0.9071	0.90755			N/A
7/31/2019	AUDCAD	9:30:00 AM	0.90541	0.90605			N/A
7/31/2019	AUDCAD	11:30:00 AM	0.90579	0.90643			N/A
7/31/2019	AUDCAD	1:30:00 PM	0.90597	0.90661			N/A
7/31/2019	AUDCAD	3:30:00 PM	0.90604	0.90528			N/A
8/1/2019	AUDCAD	9:30:00 AM	0.90401	0.90465			N/A
8/1/2019	AUDCAD	11:30:00 AM	0.90515	0.90579			N/A
8/1/2019	AUDCAD	1:30:00 PM	0.90485	0.9055			N/A
8/1/2019	AUDCAD	3:30:00 PM	0.90466	0.90528			N/A
8/2/2019	AUDCAD	9:30:00 AM	0.90012	0.90085			N/A
8/2/2019	AUDCAD	11:30:00 AM	0.89758	0.8982			N/A
8/2/2019	AUDCAD	1:30:00 PM	0.8976	0.89828		10	N/A
8/2/2019	AUDCAD	3:30:00 PM	0.89817	0.89794			N/A
8/3/2019	AUDCAD	9:30:00 AM					N/A
8/3/2019	AUDCAD	11:30:00 AM					N/A
8/3/2019	AUDCAD	1:30:00 PM					N/A
8/3/2019	AUDCAD	3:30:00 PM					N/A
8/4/2019	AUDCAD	9:30:00 AM					N/A
8/4/2019	AUDCAD	11:30:00 AM					N/A
8/4/2019	AUDCAD	1:30:00 PM					N/A
8/4/2019	AUDCAD	3:30:00 PM					N/A
8/5/2019	AUDCAD	9:30:00 AM	0.89504	0.89557			N/A
8/5/2019	AUDCAD	11:30:00 AM	0.89385	0.89426			N/A
8/5/2019	AUDCAD	1:30:00 PM	0.89445	0.89506			N/A
8/5/2019	AUDCAD	3:30:00 PM	0.89386	0.8945			N/A
8/6/2019	AUDCAD	9:30:00 AM	0.89526	0.89563			N/A
8/6/2019	AUDCAD	11:30:00 AM	0.89586	0.89617			N/A
8/6/2019	AUDCAD	1:30:00 PM	0.89543	0.89601			N/A
8/6/2019	AUDCAD	3:30:00 PM	0.89767	0.89799			N/A
8/7/2019	AUDCAD	9:30:00 AM	0.89202	0.8926			N/A
8/7/2019	AUDCAD	11:30:00 AM	0.89382	0.89442			N/A
8/7/2019	AUDCAD	1:30:00 PM	0.89493	0.89561			N/A
8/7/2019	AUDCAD	3:30:00 PM	0.89662	0.89708			N/A

8/8/2019	AUDCAD	9:30:00 AM	0.89934	0.89991			N/A
8/8/2019	AUDCAD	11:30:00 AM	0.90039	0.90107			N/A
8/8/2019	AUDCAD	1:30:00 PM	0.90188	0.90255			N/A
8/8/2019	AUDCAD	3:30:00 PM	0.90312	0.9036			N/A
8/9/2019	AUDCAD	9:30:00 AM	0.9004	0.90113			N/A
8/9/2019	AUDCAD	11:30:00 AM	0.89956	0.90024			N/A
8/9/2019	AUDCAD	1:30:00 PM	0.89998	0.90064			N/A
8/9/2019	AUDCAD	3:30:00 PM	0.9029	0.89993			N/A
8/10/2019	AUDCAD	9:30:00 AM					N/A
8/10/2019	AUDCAD	11:30:00 AM					N/A
8/10/2019	AUDCAD	1:30:00 PM					N/A
8/10/2019	AUDCAD	3:30:00 PM					N/A
8/11/2019	AUDCAD	9:30:00 AM					N/A
8/11/2019	AUDCAD	11:30:00 AM					N/A
8/11/2019	AUDCAD	1:30:00 PM					N/A
8/11/2019	AUDCAD	3:30:00 PM					N/A
8/12/2019	AUDCAD	9:30:00 AM	0.89654	0.89727			N/A
8/12/2019	AUDCAD	11:30:00 AM	0.89562	0.89622			N/A
8/12/2019	AUDCAD	1:30:00 PM	0.89397	0.89433			N/A
8/12/2019	AUDCAD	3:30:00 PM	0.89272	0.89331			N/A
8/13/2019	AUDCAD	9:30:00 AM	0.89511	0.89574			N/A
8/13/2019	AUDCAD	11:30:00 AM	0.89636	0.89708			N/A
8/13/2019	AUDCAD	1:30:00 PM	0.89709	0.89771			N/A
8/13/2019	AUDCAD	3:30:00 PM	0.89658	0.89686			N/A
8/14/2019	AUDCAD	9:30:00 AM	0.89775	0.89831			N/A
8/14/2019	AUDCAD	11:30:00 AM	0.89692	0.89749			N/A
8/14/2019	AUDCAD	1:30:00 PM	0.8948	0.89539			N/A
8/14/2019	AUDCAD	3:30:00 PM	0.8974	0.89783			N/A
8/15/2019	AUDCAD	9:30:00 AM	0.90143	0.90208			N/A
8/15/2019	AUDCAD	11:30:00 AM	0.90068	0.90141			N/A
8/15/2019	AUDCAD	1:30:00 PM	0.90162	0.90223			N/A
8/15/2019	AUDCAD	3:30:00 PM	0.90236	0.90223			N/A
8/16/2019	AUDCAD	9:30:00 AM	0.90271	0.90336			N/A
8/16/2019	AUDCAD	11:30:00 AM	0.90232	0.90282			N/A

8/16/2019	AUDCAD	1:30:00 PM	0.901	0.90158			N/A
8/16/2019	AUDCAD	3:30:00 PM	0.90186	0.90234			N/A
8/17/2019	AUDCAD	9:30:00 AM					N/A
8/17/2019	AUDCAD	11:30:00 AM					N/A
8/17/2019	AUDCAD	1:30:00 PM					N/A
8/17/2019	AUDCAD	3:30:00 PM					N/A
8/18/2019	AUDCAD	9:30:00 AM					N/A
8/18/2019	AUDCAD	11:30:00 AM					N/A
8/18/2019	AUDCAD	1:30:00 PM					N/A
8/18/2019	AUDCAD	3:30:00 PM					N/A
8/19/2019	AUDCAD	9:30:00 AM	0.89977	0.90048			N/A
8/19/2019	AUDCAD	11:30:00 AM	0.89795	0.89855			N/A
8/19/2019	AUDCAD	1:30:00 PM	0.89797	0.89866			N/A
8/19/2019	AUDCAD	3:30:00 PM	0.89931	0.89998			N/A
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8/20/2019	AUDCAD	1:30:00 PM	0.90278	0.90342			N/A
8/20/2019	AUDCAD	3:30:00 PM	0.90265	0.90308			N/A
8/21/2019	AUDCAD	9:30:00 AM	0.90213	0.90279			N/A
8/21/2019	AUDCAD	11:30:00 AM	0.90227	0.9029			N/A
8/21/2019	AUDCAD	1:30:00 PM	0.9022	0.90294			N/A
8/21/2019	AUDCAD	3:30:00 PM	0.90176	0.90155			N/A
8/22/2019	AUDCAD	9:30:00 AM	0.90025	0.90095			N/A
8/22/2019	AUDCAD	11:30:00 AM	0.89898	0.89952			N/A
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8/22/2019	AUDCAD	3:30:00 PM	0.8987	0.8992			N/A
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8/23/2019	AUDCAD	11:30:00 AM	0.8997	0.9003			N/A
8/23/2019	AUDCAD	1:30:00 PM	0.8995	0.90016			N/A
8/23/2019	AUDCAD	3:30:00 PM	0.89832	0.89785			N/A
8/24/2019	AUDCAD	9:30:00 AM					N/A
8/24/2019	AUDCAD	11:30:00 AM					N/A
8/24/2019	AUDCAD	1:30:00 PM					N/A
8/24/2019	AUDCAD	3:30:00 PM					N/A

8/25/2019	AUDCAD	9:30:00 AM					N/A
8/25/2019	AUDCAD	11:30:00 AM					N/A
8/25/2019	AUDCAD	1:30:00 PM					N/A
8/25/2019	AUDCAD	3:30:00 PM					N/A
8/26/2019	AUDCAD	9:30:00 AM	0.89641	0.89688			N/A
8/26/2019	AUDCAD	11:30:00 AM	0.89768	0.89826			N/A
8/26/2019	AUDCAD	1:30:00 PM	0.89951	0.90023			N/A
8/26/2019	AUDCAD	3:30:00 PM	0.8993	0.8999			N/A
8/27/2019	AUDCAD	9:30:00 AM	0.89441	0.8951			N/A
8/27/2019	AUDCAD	11:30:00 AM	0.89362	0.89427			N/A
8/27/2019	AUDCAD	1:30:00 PM	0.89403	0.89475			N/A
8/27/2019	AUDCAD	3:30:00 PM	0.8951	0.89578			N/A
8/28/2019	AUDCAD	9:30:00 AM	0.8965	0.89709			N/A
8/28/2019	AUDCAD	11:30:00 AM	0.89769	0.89837			N/A
8/28/2019	AUDCAD	1:30:00 PM	0.8975	0.89811			N/A
8/28/2019	AUDCAD	3:30:00 PM	0.89765	0.89827			N/A
8/29/2019	AUDCAD	9:30:00 AM	0.89426	0.89499			N/A
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8/29/2019	AUDCAD	1:30:00 PM	0.89601	0.89658			N/A
8/29/2019	AUDCAD	3:30:00 PM	0.89576	0.89633			N/A
8/30/2019	AUDCAD	9:30:00 AM	0.89315	0.89376			N/A
8/30/2019	AUDCAD	11:30:00 AM	0.89382	0.89437			N/A
8/30/2019	AUDCAD	1:30:00 PM	0.89332	0.89402			N/A
8/30/2019	AUDCAD	3:30:00 PM	0.89207	0.89199			N/A
8/31/2019	AUDCAD	9:30:00 AM					N/A
8/31/2019	AUDCAD	11:30:00 AM					N/A
8/31/2019	AUDCAD	1:30:00 PM					N/A
8/31/2019	AUDCAD	3:30:00 PM					N/A
9/1/2019	AUDCAD	9:30:00 AM					N/A
9/1/2019	AUDCAD	11:30:00 AM					N/A
9/1/2019	AUDCAD	1:30:00 PM					N/A
9/1/2019	AUDCAD	3:30:00 PM					N/A
9/2/2019	AUDCAD	9:30:00 AM	0.8959	0.89663			N/A
9/2/2019	AUDCAD	11:30:00 AM	0.89594	0.89666			N/A

9/2/2019	AUDCAD	1:30:00 PM	0.89574	0.89629			N/A
9/2/2019	AUDCAD	3:30:00 PM	0.89614	0.89681			N/A
9/3/2019	AUDCAD	9:30:00 AM	0.89562	0.89634			N/A
9/3/2019	AUDCAD	11:30:00 AM	0.89737	0.89804			N/A
9/3/2019	AUDCAD	1:30:00 PM	0.89835	0.89899			N/A
9/3/2019	AUDCAD	3:30:00 PM	0.90029	0.90076			N/A
9/4/2019	AUDCAD	9:30:00 AM	0.9027	0.90336			N/A
9/4/2019	AUDCAD	11:30:00 AM	0.90307	0.90377			N/A
9/4/2019	AUDCAD	1:30:00 PM	0.90385	0.9045			N/A
9/4/2019	AUDCAD	3:30:00 PM	0.9042	0.90462			N/A
9/5/2019	AUDCAD	9:30:00 AM	0.89982	0.90039			N/A
9/5/2019	AUDCAD	11:30:00 AM	0.89953	0.90021			N/A
9/5/2019	AUDCAD	1:30:00 PM	0.89943	0.89997			N/A
9/5/2019	AUDCAD	3:30:00 PM	0.89998	0.90049			N/A
9/6/2019	AUDCAD	9:30:00 AM	0.90081	0.90151			N/A
9/6/2019	AUDCAD	11:30:00 AM	0.90165	0.90234			N/A
9/6/2019	AUDCAD	1:30:00 PM	0.90374	0.90444			N/A
9/6/2019	AUDCAD	3:30:00 PM	0.90461	0.90185			N/A
9/7/2019	AUDCAD	9:30:00 AM					N/A
9/7/2019	AUDCAD	11:30:00 AM					N/A
9/7/2019	AUDCAD	1:30:00 PM					N/A
9/7/2019	AUDCAD	3:30:00 PM					N/A
9/8/2019	AUDCAD	9:30:00 AM					N/A
9/8/2019	AUDCAD	11:30:00 AM					N/A
9/8/2019	AUDCAD	1:30:00 PM					N/A
9/8/2019	AUDCAD	3:30:00 PM					N/A
9/9/2019	AUDCAD	9:30:00 AM					N/A
9/9/2019	AUDCAD	11:30:00 AM	0.90274	0.90346			N/A
9/9/2019	AUDCAD	1:30:00 PM	0.90396	0.90447			N/A
9/9/2019	AUDCAD	3:30:00 PM	0.90305	0.90367			N/A
9/10/2019	AUDCAD	9:30:00 AM	0.90306	0.90375			N/A
9/10/2019	AUDCAD	11:30:00 AM	0.90415	0.90473			N/A
9/10/2019	AUDCAD	1:30:00 PM	0.9035	0.90414			N/A
9/10/2019	AUDCAD	3:30:00 PM	0.90198	0.90268			N/A

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9/11/2019	AUDCAD	1:30:00 PM	0.90245	0.90318			N/A
9/11/2019	AUDCAD	3:30:00 PM	0.9028	0.90347			N/A
9/12/2019	AUDCAD	9:30:00 AM	0.90682	0.90752			N/A
9/12/2019	AUDCAD	11:30:00 AM	0.90741	0.90812			N/A
9/12/2019	AUDCAD	1:30:00 PM	0.90679	0.90748			N/A
9/12/2019	AUDCAD	3:30:00 PM	0.90766	0.90799			N/A
9/13/2019	AUDCAD	9:30:00 AM	0.90844	0.90905			N/A
9/13/2019	AUDCAD	11:30:00 AM	0.90863	0.90932			N/A
9/13/2019	AUDCAD	1:30:00 PM	0.90839	0.90907			N/A
9/13/2019	AUDCAD	3:30:00 PM	0.90914	0.90956			N/A
9/14/2019	AUDCAD	9:30:00 AM					N/A
9/14/2019	AUDCAD	11:30:00 AM					N/A
9/14/2019	AUDCAD	1:30:00 PM					N/A
9/14/2019	AUDCAD	3:30:00 PM					N/A
9/15/2019	AUDCAD	9:30:00 AM					N/A
9/15/2019	AUDCAD	11:30:00 AM					N/A
9/15/2019	AUDCAD	1:30:00 PM					N/A
9/15/2019	AUDCAD	3:30:00 PM					N/A
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9/16/2019	AUDCAD	11:30:00 AM	0.9118	0.91246			N/A
9/16/2019	AUDCAD	1:30:00 PM	0.91196	0.91252			N/A
9/16/2019	AUDCAD	3:30:00 PM	0.91034	0.91086			N/A
9/17/2019	AUDCAD	9:30:00 AM	0.90553	0.90617			N/A
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9/17/2019	AUDCAD	1:30:00 PM	0.90557	0.90622			N/A
9/17/2019	AUDCAD	3:30:00 PM	0.90636	0.90661			N/A
9/18/2019	AUDCAD	9:30:00 AM	0.90769	0.9083			N/A
9/18/2019	AUDCAD	11:30:00 AM	0.90601	0.9067			N/A
9/18/2019	AUDCAD	1:30:00 PM	0.90589	0.90658			N/A
9/18/2019	AUDCAD	3:30:00 PM	0.90687	0.90661			N/A
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9/19/2019	AUDCAD	11:30:00 AM	0.90228	0.90293			N/A

9/19/2019	AUDCAD	1:30:00 PM	0.90196	0.90245			N/A
9/19/2019	AUDCAD	3:30:00 PM	0.90134	0.90196			N/A
9/20/2019	AUDCAD	9:30:00 AM	0.90229	0.90287			N/A
9/20/2019	AUDCAD	11:30:00 AM	0.90166	0.90236			N/A
9/20/2019	AUDCAD	1:30:00 PM	0.9007	0.90131			N/A
9/20/2019	AUDCAD	3:30:00 PM	0.90176	0.90113			N/A
9/21/2019	AUDCAD	9:30:00 AM					N/A
9/21/2019	AUDCAD	11:30:00 AM					N/A
9/21/2019	AUDCAD	1:30:00 PM					N/A
9/21/2019	AUDCAD	3:30:00 PM					N/A
9/22/2019	AUDCAD	9:30:00 AM					N/A
9/22/2019	AUDCAD	11:30:00 AM					N/A
9/22/2019	AUDCAD	1:30:00 PM					N/A
9/22/2019	AUDCAD	3:30:00 PM					N/A
9/23/2019	AUDCAD	9:30:00 AM	0.89902	0.89965			N/A
9/23/2019	AUDCAD	11:30:00 AM	0.89947	0.90016			N/A
9/23/2019	AUDCAD	1:30:00 PM	0.9002	0.90087			N/A
9/23/2019	AUDCAD	3:30:00 PM	0.89835	0.89892			N/A
9/24/2019	AUDCAD	9:30:00 AM	0.89812	0.8988			N/A
9/24/2019	AUDCAD	11:30:00 AM	0.89808	0.89882			N/A
9/24/2019	AUDCAD	1:30:00 PM	0.9007	0.90115			N/A
9/24/2019	AUDCAD	3:30:00 PM	0.90033	0.90093			N/A
9/25/2019	AUDCAD	9:30:00 AM	0.89904	0.89957			N/A
9/25/2019	AUDCAD	11:30:00 AM	0.89857	0.89924			N/A
9/25/2019	AUDCAD	1:30:00 PM	0.89774	0.89846			N/A
9/25/2019	AUDCAD	3:30:00 PM	0.89781	0.89839			N/A
9/26/2019	AUDCAD	9:30:00 AM	0.89466	0.89526			N/A
9/26/2019	AUDCAD	11:30:00 AM	0.89462	0.89521			N/A
9/26/2019	AUDCAD	1:30:00 PM	0.89574	0.8964			N/A
9/26/2019	AUDCAD	3:30:00 PM	0.89692	0.89727			N/A
9/27/2019	AUDCAD	9:30:00 AM	0.89648	0.89711			N/A
9/27/2019	AUDCAD	11:30:00 AM	0.89616	0.89678			N/A
9/27/2019	AUDCAD	1:30:00 PM	0.89441	0.89469			N/A
9/27/2019	AUDCAD	3:30:00 PM	0.89597	0.89646			N/A

9/28/2019	AUDCAD	9:30:00 AM					N/A
9/28/2019	AUDCAD	11:30:00 AM					N/A
9/28/2019	AUDCAD	1:30:00 PM					N/A
9/28/2019	AUDCAD	3:30:00 PM					N/A
9/29/2019	AUDCAD	9:30:00 AM					N/A
9/29/2019	AUDCAD	11:30:00 AM					N/A
9/29/2019	AUDCAD	1:30:00 PM					N/A
9/29/2019	AUDCAD	3:30:00 PM					N/A
9/30/2019	AUDCAD	9:30:00 AM	0.8935	0.89418			N/A
9/30/2019	AUDCAD	11:30:00 AM	0.89301	0.8937			N/A
9/30/2019	AUDCAD	1:30:00 PM	0.89402	0.89472			N/A
9/30/2019	AUDCAD	3:30:00 PM	0.89464	0.89499			N/A
7/1/2019	AUDCAD.fx	9:30:00 AM	0.9165	0.91647			N/A
7/1/2019	AUDCAD.fx	11:30:00 AM	0.9165	0.91653			N/A
7/1/2019	AUDCAD.fx	1:30:00 PM	0.91697	0.91693			N/A
7/1/2019	AUDCAD.fx	3:30:00 PM	0.91617	0.91618			N/A
7/2/2019	AUDCAD.fx	9:30:00 AM	0.91585	0.91582			N/A
7/2/2019	AUDCAD.fx	11:30:00 AM	0.91592	0.91593			N/A
7/2/2019	AUDCAD.fx	1:30:00 PM	0.91693	0.91695			N/A
7/2/2019	AUDCAD.fx	3:30:00 PM	0.91778	0.91768			N/A
7/3/2019	AUDCAD.fx	9:30:00 AM	0.91665	0.91672			N/A
7/3/2019	AUDCAD.fx	11:30:00 AM	0.91768	0.91748			N/A
7/3/2019	AUDCAD.fx	1:30:00 PM	0.91878	0.91882			N/A
7/3/2019	AUDCAD.fx	3:30:00 PM	0.91897	0.91849			N/A
7/4/2019	AUDCAD.fx	9:30:00 AM	0.91945	0.91943			N/A
7/4/2019	AUDCAD.fx	11:30:00 AM	0.91826	0.91791			N/A
7/4/2019	AUDCAD.fx	1:30:00 PM	0.91774	0.91779			N/A
7/4/2019	AUDCAD.fx	3:30:00 PM	0.91758	0.9175			N/A
7/5/2019	AUDCAD.fx	9:30:00 AM	0.91655	0.91663			N/A
7/5/2019	AUDCAD.fx	11:30:00 AM	0.91708	0.91702			N/A
7/5/2019	AUDCAD.fx	1:30:00 PM	0.91679	0.9168			N/A
7/5/2019	AUDCAD.fx	3:30:00 PM	0.91684	0.91532		1000	N/A
7/6/2019	AUDCAD.fx	9:30:00 AM					N/A
7/6/2019	AUDCAD.fx	11:30:00 AM					N/A

7/6/2019	AUDCAD.fx	1:30:00 PM					N/A
7/6/2019	AUDCAD.fx	3:30:00 PM					N/A
7/7/2019	AUDCAD.fx	9:30:00 AM					N/A
7/7/2019	AUDCAD.fx	11:30:00 AM					N/A
7/7/2019	AUDCAD.fx	1:30:00 PM					N/A
7/7/2019	AUDCAD.fx	3:30:00 PM					N/A
7/8/2019	AUDCAD.fx	9:30:00 AM	0.9136	0.91363			N/A
7/8/2019	AUDCAD.fx	11:30:00 AM	0.91351	0.91351			N/A
7/8/2019	AUDCAD.fx	1:30:00 PM	0.91304	0.9129			N/A
7/8/2019	AUDCAD.fx	3:30:00 PM	0.91186	0.91185			N/A
7/9/2019	AUDCAD.fx	9:30:00 AM	0.9114	0.91139			N/A
7/9/2019	AUDCAD.fx	11:30:00 AM	0.91068	0.91063			N/A
7/9/2019	AUDCAD.fx	1:30:00 PM	0.91007	0.90999			N/A
7/9/2019	AUDCAD.fx	3:30:00 PM	0.90992	0.90969			N/A
7/10/2019	AUDCAD.fx	9:30:00 AM	0.90885	0.90882			N/A
7/10/2019	AUDCAD.fx	11:30:00 AM	0.90839	0.90835			N/A
7/10/2019	AUDCAD.fx	1:30:00 PM	0.90846	0.90838			N/A
7/10/2019	AUDCAD.fx	3:30:00 PM	0.9096	0.90759			N/A
7/11/2019	AUDCAD.fx	9:30:00 AM	0.91025	0.91022			N/A
7/11/2019	AUDCAD.fx	11:30:00 AM	0.91055	0.91046			N/A
7/11/2019	AUDCAD.fx	1:30:00 PM	0.9108	0.91074			N/A
7/11/2019	AUDCAD.fx	3:30:00 PM	0.91149	0.91087			N/A
7/12/2019	AUDCAD.fx	9:30:00 AM	0.9121	0.91208			N/A
7/12/2019	AUDCAD.fx	11:30:00 AM	0.9118	0.91171			N/A
7/12/2019	AUDCAD.fx	1:30:00 PM	0.91081	0.91058			N/A
7/12/2019	AUDCAD.fx	3:30:00 PM	0.91082	0.91061			N/A
7/13/2019	AUDCAD.fx	9:30:00 AM					N/A
7/13/2019	AUDCAD.fx	11:30:00 AM					N/A
7/13/2019	AUDCAD.fx	1:30:00 PM					N/A
7/13/2019	AUDCAD.fx	3:30:00 PM					N/A
7/14/2019	AUDCAD.fx	9:30:00 AM					N/A
7/14/2019	AUDCAD.fx	11:30:00 AM					N/A
7/14/2019	AUDCAD.fx	1:30:00 PM					N/A
7/14/2019	AUDCAD.fx	3:30:00 PM					N/A

7/15/2019	AUDCAD.fx	9:30:00 AM	0.91571	0.91573			N/A
7/15/2019	AUDCAD.fx	11:30:00 AM	0.91557	0.91553			N/A
7/15/2019	AUDCAD.fx	1:30:00 PM	0.91644	0.91638			N/A
7/15/2019	AUDCAD.fx	3:30:00 PM	0.91657	0.91643			N/A
7/16/2019	AUDCAD.fx	9:30:00 AM	0.9177	0.91768			N/A
7/16/2019	AUDCAD.fx	11:30:00 AM	0.91799	0.91794			N/A
7/16/2019	AUDCAD.fx	1:30:00 PM	0.91745	0.91742			N/A
7/16/2019	AUDCAD.fx	3:30:00 PM	0.91749	0.91701			N/A
7/17/2019	AUDCAD.fx	9:30:00 AM	0.91596	0.916			N/A
7/17/2019	AUDCAD.fx	11:30:00 AM	0.91537	0.91525			N/A
7/17/2019	AUDCAD.fx	1:30:00 PM	0.91498	0.91498			N/A
7/17/2019	AUDCAD.fx	3:30:00 PM	0.91564	0.91467			N/A
7/18/2019	AUDCAD.fx	9:30:00 AM	0.91869	0.91867			N/A
7/18/2019	AUDCAD.fx	11:30:00 AM	0.91809	0.91811			N/A
7/18/2019	AUDCAD.fx	1:30:00 PM	0.91791	0.91772			N/A
7/18/2019	AUDCAD.fx	3:30:00 PM	0.91924	0.91904			N/A
7/19/2019	AUDCAD.fx	9:30:00 AM	0.92115	0.92103			N/A
7/19/2019	AUDCAD.fx	11:30:00 AM	0.92035	0.92033			N/A
7/19/2019	AUDCAD.fx	1:30:00 PM	0.92087	0.92082			N/A
7/19/2019	AUDCAD.fx	3:30:00 PM	0.92359	0.92109			N/A
7/20/2019	AUDCAD.fx	9:30:00 AM					N/A
7/20/2019	AUDCAD.fx	11:30:00 AM					N/A
7/20/2019	AUDCAD.fx	1:30:00 PM					N/A
7/20/2019	AUDCAD.fx	3:30:00 PM					N/A
7/21/2019	AUDCAD.fx	9:30:00 AM					N/A
7/21/2019	AUDCAD.fx	11:30:00 AM					N/A
7/21/2019	AUDCAD.fx	1:30:00 PM					N/A
7/21/2019	AUDCAD.fx	3:30:00 PM					N/A
7/22/2019	AUDCAD.fx	9:30:00 AM	0.91875	0.91875			N/A
7/22/2019	AUDCAD.fx	11:30:00 AM	0.91851	0.91853			N/A
7/22/2019	AUDCAD.fx	1:30:00 PM	0.91984	0.91977			N/A
7/22/2019	AUDCAD.fx	3:30:00 PM	0.92282	0.92242			N/A
7/23/2019	AUDCAD.fx	9:30:00 AM	0.92215	0.92218			N/A
7/23/2019	AUDCAD.fx	11:30:00 AM	0.9223	0.92228			N/A

7/23/2019	AUDCAD.fx	1:30:00 PM	0.92399	0.92394			N/A
7/23/2019	AUDCAD.fx	3:30:00 PM	0.92415	0.92408			N/A
7/24/2019	AUDCAD.fx	9:30:00 AM	0.91713	0.9172			N/A
7/24/2019	AUDCAD.fx	11:30:00 AM	0.91713	0.91719			N/A
7/24/2019	AUDCAD.fx	1:30:00 PM	0.91751	0.91756			N/A
7/24/2019	AUDCAD.fx	3:30:00 PM	0.91696	0.91688			N/A
7/25/2019	AUDCAD.fx	9:30:00 AM	0.91493	0.91494			N/A
7/25/2019	AUDCAD.fx	11:30:00 AM	0.91485	0.91474			N/A
7/25/2019	AUDCAD.fx	1:30:00 PM	0.9153	0.91535			N/A
7/25/2019	AUDCAD.fx	3:30:00 PM	0.91507	0.9148			N/A
7/26/2019	AUDCAD.fx	9:30:00 AM	0.91375	0.91382			N/A
7/26/2019	AUDCAD.fx	11:30:00 AM	0.91329	0.91332			N/A
7/26/2019	AUDCAD.fx	1:30:00 PM	0.91362	0.91365			N/A
7/26/2019	AUDCAD.fx	3:30:00 PM	0.91284	0.91285			N/A
7/27/2019	AUDCAD.fx	9:30:00 AM					N/A
7/27/2019	AUDCAD.fx	11:30:00 AM					N/A
7/27/2019	AUDCAD.fx	1:30:00 PM					N/A
7/27/2019	AUDCAD.fx	3:30:00 PM					N/A
7/28/2019	AUDCAD.fx	9:30:00 AM					N/A
7/28/2019	AUDCAD.fx	11:30:00 AM					N/A
7/28/2019	AUDCAD.fx	1:30:00 PM					N/A
7/28/2019	AUDCAD.fx	3:30:00 PM					N/A
7/29/2019	AUDCAD.fx	9:30:00 AM	0.9099	0.90992			N/A
7/29/2019	AUDCAD.fx	11:30:00 AM	0.91015	0.91022			N/A
7/29/2019	AUDCAD.fx	1:30:00 PM	0.90958	0.90961			N/A
7/29/2019	AUDCAD.fx	3:30:00 PM	0.90897	0.90898			N/A
7/30/2019	AUDCAD.fx	9:30:00 AM	0.90875	0.90866			N/A
7/30/2019	AUDCAD.fx	11:30:00 AM	0.9085	0.90839			N/A
7/30/2019	AUDCAD.fx	1:30:00 PM	0.90712	0.9071			N/A
7/30/2019	AUDCAD.fx	3:30:00 PM	0.90745	0.90723			N/A
7/31/2019	AUDCAD.fx	9:30:00 AM	0.90574	0.9057			N/A
7/31/2019	AUDCAD.fx	11:30:00 AM	0.90612	0.90608			N/A
7/31/2019	AUDCAD.fx	1:30:00 PM	0.9063	0.90626			N/A
7/31/2019	AUDCAD.fx	3:30:00 PM	0.9063	0.90492			N/A

8/1/2019	AUDCAD.fx	9:30:00 AM	0.90435	0.90431			N/A
8/1/2019	AUDCAD.fx	11:30:00 AM	0.9055	0.90545			N/A
8/1/2019	AUDCAD.fx	1:30:00 PM	0.90521	0.90515			N/A
8/1/2019	AUDCAD.fx	3:30:00 PM	0.905	0.90492			N/A
8/2/2019	AUDCAD.fx	9:30:00 AM	0.90045	0.9005			N/A
8/2/2019	AUDCAD.fx	11:30:00 AM	0.89792	0.89785			N/A
8/2/2019	AUDCAD.fx	1:30:00 PM	0.89793	0.89792			N/A
8/2/2019	AUDCAD.fx	3:30:00 PM	0.89851	0.89762			N/A
8/3/2019	AUDCAD.fx	9:30:00 AM					N/A
8/3/2019	AUDCAD.fx	11:30:00 AM					N/A
8/3/2019	AUDCAD.fx	1:30:00 PM					N/A
8/3/2019	AUDCAD.fx	3:30:00 PM					N/A
8/4/2019	AUDCAD.fx	9:30:00 AM					N/A
8/4/2019	AUDCAD.fx	11:30:00 AM					N/A
8/4/2019	AUDCAD.fx	1:30:00 PM					N/A
8/4/2019	AUDCAD.fx	3:30:00 PM					N/A
8/5/2019	AUDCAD.fx	9:30:00 AM	0.89538	0.89523			N/A
8/5/2019	AUDCAD.fx	11:30:00 AM	0.89418	0.89391			N/A
8/5/2019	AUDCAD.fx	1:30:00 PM	0.89479	0.89471			N/A
8/5/2019	AUDCAD.fx	3:30:00 PM	0.89419	0.89415			N/A
8/6/2019	AUDCAD.fx	9:30:00 AM	0.89558	0.89529			N/A
8/6/2019	AUDCAD.fx	11:30:00 AM	0.89619	0.89582			N/A
8/6/2019	AUDCAD.fx	1:30:00 PM	0.89576	0.89567			N/A
8/6/2019	AUDCAD.fx	3:30:00 PM	0.898	0.89764			N/A
8/7/2019	AUDCAD.fx	9:30:00 AM	0.89235	0.89227			N/A
8/7/2019	AUDCAD.fx	11:30:00 AM	0.89414	0.89406			N/A
8/7/2019	AUDCAD.fx	1:30:00 PM	0.89526	0.89527			N/A
8/7/2019	AUDCAD.fx	3:30:00 PM	0.89695	0.89674			N/A
8/8/2019	AUDCAD.fx	9:30:00 AM	0.89965	0.89956			N/A
8/8/2019	AUDCAD.fx	11:30:00 AM	0.90073	0.90073			N/A
8/8/2019	AUDCAD.fx	1:30:00 PM	0.90221	0.90221			N/A
8/8/2019	AUDCAD.fx	3:30:00 PM	0.90344	0.90326			N/A
8/9/2019	AUDCAD.fx	9:30:00 AM	0.90073	0.90078			N/A
8/9/2019	AUDCAD.fx	11:30:00 AM	0.89988	0.89992			N/A

8/9/2019	AUDCAD.fx	1:30:00 PM	0.90031	0.9003			N/A
8/9/2019	AUDCAD.fx	3:30:00 PM	0.90321	0.90076			N/A
8/10/2019	AUDCAD.fx	9:30:00 AM					N/A
8/10/2019	AUDCAD.fx	11:30:00 AM					N/A
8/10/2019	AUDCAD.fx	1:30:00 PM					N/A
8/10/2019	AUDCAD.fx	3:30:00 PM					N/A
8/11/2019	AUDCAD.fx	9:30:00 AM					N/A
8/11/2019	AUDCAD.fx	11:30:00 AM					N/A
8/11/2019	AUDCAD.fx	1:30:00 PM					N/A
8/11/2019	AUDCAD.fx	3:30:00 PM					N/A
8/12/2019	AUDCAD.fx	9:30:00 AM	0.89686	0.89692			N/A
8/12/2019	AUDCAD.fx	11:30:00 AM	0.89595	0.89588			N/A
8/12/2019	AUDCAD.fx	1:30:00 PM	0.89429	0.89399			N/A
8/12/2019	AUDCAD.fx	3:30:00 PM	0.89304	0.89297			N/A
8/13/2019	AUDCAD.fx	9:30:00 AM	0.89543	0.8954			N/A
8/13/2019	AUDCAD.fx	11:30:00 AM	0.89668	0.89674			N/A
8/13/2019	AUDCAD.fx	1:30:00 PM	0.89742	0.89735			N/A
8/13/2019	AUDCAD.fx	3:30:00 PM	0.89685	0.89654			N/A
8/14/2019	AUDCAD.fx	9:30:00 AM	0.89808	0.89798			N/A
8/14/2019	AUDCAD.fx	11:30:00 AM	0.89724	0.89716			N/A
8/14/2019	AUDCAD.fx	1:30:00 PM	0.89513	0.89504			N/A
8/14/2019	AUDCAD.fx	3:30:00 PM	0.89772	0.89749			N/A
8/15/2019	AUDCAD.fx	9:30:00 AM	0.90175	0.90174			N/A
8/15/2019	AUDCAD.fx	11:30:00 AM	0.90099	0.90107			N/A
8/15/2019	AUDCAD.fx	1:30:00 PM	0.90194	0.9019			N/A
8/15/2019	AUDCAD.fx	3:30:00 PM	0.90243	0.90191			N/A
8/16/2019	AUDCAD.fx	9:30:00 AM	0.90304	0.90303			N/A
8/16/2019	AUDCAD.fx	11:30:00 AM	0.90264	0.90249			N/A
8/16/2019	AUDCAD.fx	1:30:00 PM	0.90133	0.90123			N/A
8/16/2019	AUDCAD.fx	3:30:00 PM	0.90218	0.90201			N/A
8/17/2019	AUDCAD.fx	9:30:00 AM					N/A
8/17/2019	AUDCAD.fx	11:30:00 AM					N/A
8/17/2019	AUDCAD.fx	1:30:00 PM					N/A
8/17/2019	AUDCAD.fx	3:30:00 PM					N/A

8/18/2019	AUDCAD.fx	9:30:00 AM					N/A
8/18/2019	AUDCAD.fx	11:30:00 AM					N/A
8/18/2019	AUDCAD.fx	1:30:00 PM					N/A
8/18/2019	AUDCAD.fx	3:30:00 PM					N/A
8/19/2019	AUDCAD.fx	9:30:00 AM	0.9001	0.90012			N/A
8/19/2019	AUDCAD.fx	11:30:00 AM	0.89828	0.89821			N/A
8/19/2019	AUDCAD.fx	1:30:00 PM	0.89831	0.89832			N/A
8/19/2019	AUDCAD.fx	3:30:00 PM	0.89964	0.89964			N/A
8/20/2019	AUDCAD.fx	9:30:00 AM	0.90385	0.90364			N/A
8/20/2019	AUDCAD.fx	11:30:00 AM	0.90349	0.90348			N/A
8/20/2019	AUDCAD.fx	1:30:00 PM	0.9031	0.90308			N/A
8/20/2019	AUDCAD.fx	3:30:00 PM	0.90295	0.90273			N/A
8/21/2019	AUDCAD.fx	9:30:00 AM	0.90244	0.90246			N/A
8/21/2019	AUDCAD.fx	11:30:00 AM	0.9026	0.90256			N/A
8/21/2019	AUDCAD.fx	1:30:00 PM	0.90252	0.9026			N/A
8/21/2019	AUDCAD.fx	3:30:00 PM	0.90207	0.90132			N/A
8/22/2019	AUDCAD.fx	9:30:00 AM	0.90056	0.90061			N/A
8/22/2019	AUDCAD.fx	11:30:00 AM	0.8993	0.89918			N/A
8/22/2019	AUDCAD.fx	1:30:00 PM	0.899	0.89902			N/A
8/22/2019	AUDCAD.fx	3:30:00 PM	0.899	0.89887			N/A
8/23/2019	AUDCAD.fx	9:30:00 AM	0.89964	0.89965			N/A
8/23/2019	AUDCAD.fx	11:30:00 AM	0.90001	0.89997			N/A
8/23/2019	AUDCAD.fx	1:30:00 PM	0.89982	0.89983			N/A
8/23/2019	AUDCAD.fx	3:30:00 PM	0.89863	0.89763			N/A
8/24/2019	AUDCAD.fx	9:30:00 AM					N/A
8/24/2019	AUDCAD.fx	11:30:00 AM					N/A
8/24/2019	AUDCAD.fx	1:30:00 PM					N/A
8/24/2019	AUDCAD.fx	3:30:00 PM					N/A
8/25/2019	AUDCAD.fx	9:30:00 AM					N/A
8/25/2019	AUDCAD.fx	11:30:00 AM					N/A
8/25/2019	AUDCAD.fx	1:30:00 PM					N/A
8/25/2019	AUDCAD.fx	3:30:00 PM					N/A
8/26/2019	AUDCAD.fx	9:30:00 AM	0.89672	0.89655			N/A
8/26/2019	AUDCAD.fx	11:30:00 AM	0.898	0.89793			N/A

8/26/2019	AUDCAD.fx	1:30:00 PM	0.89983	0.89988			N/A
8/26/2019	AUDCAD.fx	3:30:00 PM	0.89955	0.89958			N/A
8/27/2019	AUDCAD.fx	9:30:00 AM	0.89475	0.89476			N/A
8/27/2019	AUDCAD.fx	11:30:00 AM	0.89395	0.89393			N/A
8/27/2019	AUDCAD.fx	1:30:00 PM	0.89436	0.89441			N/A
8/27/2019	AUDCAD.fx	3:30:00 PM	0.89543	0.89543			N/A
8/28/2019	AUDCAD.fx	9:30:00 AM	0.89682	0.89675			N/A
8/28/2019	AUDCAD.fx	11:30:00 AM	0.89802	0.898			N/A
8/28/2019	AUDCAD.fx	1:30:00 PM	0.89784	0.89777			N/A
8/28/2019	AUDCAD.fx	3:30:00 PM	0.89798	0.89793			N/A
8/29/2019	AUDCAD.fx	9:30:00 AM	0.89458	0.89465			N/A
8/29/2019	AUDCAD.fx	11:30:00 AM	0.89516	0.89516			N/A
8/29/2019	AUDCAD.fx	1:30:00 PM	0.89633	0.89623			N/A
8/29/2019	AUDCAD.fx	3:30:00 PM	0.89606	0.89602			N/A
8/30/2019	AUDCAD.fx	9:30:00 AM	0.89348	0.89342			N/A
8/30/2019	AUDCAD.fx	11:30:00 AM	0.89416	0.89403			N/A
8/30/2019	AUDCAD.fx	1:30:00 PM	0.89365	0.89368			N/A
8/30/2019	AUDCAD.fx	3:30:00 PM	0.89238	0.8917			N/A
8/31/2019	AUDCAD.fx	9:30:00 AM					N/A
8/31/2019	AUDCAD.fx	11:30:00 AM					N/A
8/31/2019	AUDCAD.fx	1:30:00 PM					N/A
8/31/2019	AUDCAD.fx	3:30:00 PM					N/A
9/1/2019	AUDCAD.fx	9:30:00 AM					N/A
9/1/2019	AUDCAD.fx	11:30:00 AM					N/A
9/1/2019	AUDCAD.fx	1:30:00 PM					N/A
9/1/2019	AUDCAD.fx	3:30:00 PM					N/A
9/2/2019	AUDCAD.fx	9:30:00 AM	0.89622	0.8963			N/A
9/2/2019	AUDCAD.fx	11:30:00 AM	0.89626	0.89632			N/A
9/2/2019	AUDCAD.fx	1:30:00 PM	0.89607	0.89593			N/A
9/2/2019	AUDCAD.fx	3:30:00 PM	0.89646	0.89647			N/A
9/3/2019	AUDCAD.fx	9:30:00 AM	0.89596	0.89601			N/A
9/3/2019	AUDCAD.fx	11:30:00 AM	0.8977	0.89774			N/A
9/3/2019	AUDCAD.fx	1:30:00 PM	0.89868	0.89864			N/A
9/3/2019	AUDCAD.fx	3:30:00 PM	0.90062	0.90046			N/A

9/4/2019	AUDCAD.fx	9:30:00 AM	0.90301	0.90303			N/A
9/4/2019	AUDCAD.fx	11:30:00 AM	0.9034	0.90342			N/A
9/4/2019	AUDCAD.fx	1:30:00 PM	0.90417	0.90417			N/A
9/4/2019	AUDCAD.fx	3:30:00 PM	0.90449	0.90428			N/A
9/5/2019	AUDCAD.fx	9:30:00 AM	0.90014	0.90005			N/A
9/5/2019	AUDCAD.fx	11:30:00 AM	0.89987	0.89986			N/A
9/5/2019	AUDCAD.fx	1:30:00 PM	0.89976	0.89964			N/A
9/5/2019	AUDCAD.fx	3:30:00 PM	0.90031	0.90016			N/A
9/6/2019	AUDCAD.fx	9:30:00 AM	0.90113	0.90116			N/A
9/6/2019	AUDCAD.fx	11:30:00 AM	0.90197	0.902			N/A
9/6/2019	AUDCAD.fx	1:30:00 PM	0.90406	0.90411			N/A
9/6/2019	AUDCAD.fx	3:30:00 PM	0.90453	0.90176			N/A
9/7/2019	AUDCAD.fx	9:30:00 AM					N/A
9/7/2019	AUDCAD.fx	11:30:00 AM					N/A
9/7/2019	AUDCAD.fx	1:30:00 PM					N/A
9/7/2019	AUDCAD.fx	3:30:00 PM					N/A
9/8/2019	AUDCAD.fx	9:30:00 AM					N/A
9/8/2019	AUDCAD.fx	11:30:00 AM					N/A
9/8/2019	AUDCAD.fx	1:30:00 PM					N/A
9/8/2019	AUDCAD.fx	3:30:00 PM					N/A
9/9/2019	AUDCAD.fx	9:30:00 AM					N/A
9/9/2019	AUDCAD.fx	11:30:00 AM	0.90306	0.90313			N/A
9/9/2019	AUDCAD.fx	1:30:00 PM	0.90428	0.90414			N/A
9/9/2019	AUDCAD.fx	3:30:00 PM	0.90339	0.90331			N/A
9/10/2019	AUDCAD.fx	9:30:00 AM	0.90338	0.90341			N/A
9/10/2019	AUDCAD.fx	11:30:00 AM	0.9045	0.90438			N/A
9/10/2019	AUDCAD.fx	1:30:00 PM	0.90382	0.90378			N/A
9/10/2019	AUDCAD.fx	3:30:00 PM	0.90233	0.90232			N/A
9/11/2019	AUDCAD.fx	9:30:00 AM	0.90396	0.90402			N/A
9/11/2019	AUDCAD.fx	11:30:00 AM	0.90318	0.90316			N/A
9/11/2019	AUDCAD.fx	1:30:00 PM	0.90278	0.90283			N/A
9/11/2019	AUDCAD.fx	3:30:00 PM	0.90313	0.90313			N/A
9/12/2019	AUDCAD.fx	9:30:00 AM	0.90715	0.90718			N/A
9/12/2019	AUDCAD.fx	11:30:00 AM	0.90774	0.90776			N/A

9/12/2019	AUDCAD.fx	1:30:00 PM	0.90712	0.90713			N/A
9/12/2019	AUDCAD.fx	3:30:00 PM	0.90796	0.90779			N/A
9/13/2019	AUDCAD.fx	9:30:00 AM	0.90875	0.90872			N/A
9/13/2019	AUDCAD.fx	11:30:00 AM	0.90896	0.90898			N/A
9/13/2019	AUDCAD.fx	1:30:00 PM	0.90872	0.90873			N/A
9/13/2019	AUDCAD.fx	3:30:00 PM	0.90944	0.90921			N/A
9/14/2019	AUDCAD.fx	9:30:00 AM					N/A
9/14/2019	AUDCAD.fx	11:30:00 AM					N/A
9/14/2019	AUDCAD.fx	1:30:00 PM					N/A
9/14/2019	AUDCAD.fx	3:30:00 PM					N/A
9/15/2019	AUDCAD.fx	9:30:00 AM					N/A
9/15/2019	AUDCAD.fx	11:30:00 AM					N/A
9/15/2019	AUDCAD.fx	1:30:00 PM					N/A
9/15/2019	AUDCAD.fx	3:30:00 PM					N/A
9/16/2019	AUDCAD.fx	9:30:00 AM	0.90938	0.90936			N/A
9/16/2019	AUDCAD.fx	11:30:00 AM	0.91212	0.91212			N/A
9/16/2019	AUDCAD.fx	1:30:00 PM	0.91228	0.91219			N/A
9/16/2019	AUDCAD.fx	3:30:00 PM	0.91068	0.91051			N/A
9/17/2019	AUDCAD.fx	9:30:00 AM	0.90585	0.9058			N/A
9/17/2019	AUDCAD.fx	11:30:00 AM	0.90627	0.90634			N/A
9/17/2019	AUDCAD.fx	1:30:00 PM	0.9059	0.90588			N/A
9/17/2019	AUDCAD.fx	3:30:00 PM	0.90669	0.90631			N/A
9/18/2019	AUDCAD.fx	9:30:00 AM	0.90802	0.90796			N/A
9/18/2019	AUDCAD.fx	11:30:00 AM	0.90631	0.90638			N/A
9/18/2019	AUDCAD.fx	1:30:00 PM	0.90621	0.90625			N/A
9/18/2019	AUDCAD.fx	3:30:00 PM	0.90702	0.90644			N/A
9/19/2019	AUDCAD.fx	9:30:00 AM	0.90145	0.90146			N/A
9/19/2019	AUDCAD.fx	11:30:00 AM	0.9026	0.90259			N/A
9/19/2019	AUDCAD.fx	1:30:00 PM	0.90229	0.90211			N/A
9/19/2019	AUDCAD.fx	3:30:00 PM	0.90165	0.90163			N/A
9/20/2019	AUDCAD.fx	9:30:00 AM	0.90261	0.90253			N/A
9/20/2019	AUDCAD.fx	11:30:00 AM	0.90199	0.90202			N/A
9/20/2019	AUDCAD.fx	1:30:00 PM	0.90102	0.90098			N/A
9/20/2019	AUDCAD.fx	3:30:00 PM	0.90204	0.90084			N/A

9/21/2019	AUDCAD.fx	9:30:00 AM					N/A
9/21/2019	AUDCAD.fx	11:30:00 AM					N/A
9/21/2019	AUDCAD.fx	1:30:00 PM					N/A
9/21/2019	AUDCAD.fx	3:30:00 PM					N/A
9/22/2019	AUDCAD.fx	9:30:00 AM					N/A
9/22/2019	AUDCAD.fx	11:30:00 AM					N/A
9/22/2019	AUDCAD.fx	1:30:00 PM					N/A
9/22/2019	AUDCAD.fx	3:30:00 PM					N/A
9/23/2019	AUDCAD.fx	9:30:00 AM	0.89935	0.89931			N/A
9/23/2019	AUDCAD.fx	11:30:00 AM	0.8998	0.8998			N/A
9/23/2019	AUDCAD.fx	1:30:00 PM	0.90054	0.90052			N/A
9/23/2019	AUDCAD.fx	3:30:00 PM	0.89867	0.89858			N/A
9/24/2019	AUDCAD.fx	9:30:00 AM	0.89845	0.89847			N/A
9/24/2019	AUDCAD.fx	11:30:00 AM	0.8984	0.89848			N/A
9/24/2019	AUDCAD.fx	1:30:00 PM	0.90102	0.90081			N/A
9/24/2019	AUDCAD.fx	3:30:00 PM	0.90067	0.90058			N/A
9/25/2019	AUDCAD.fx	9:30:00 AM	0.89937	0.89923			N/A
9/25/2019	AUDCAD.fx	11:30:00 AM	0.8989	0.8989			N/A
9/25/2019	AUDCAD.fx	1:30:00 PM	0.89806	0.89809			N/A
9/25/2019	AUDCAD.fx	3:30:00 PM	0.89815	0.89803			N/A
9/26/2019	AUDCAD.fx	9:30:00 AM	0.89497	0.89493			N/A
9/26/2019	AUDCAD.fx	11:30:00 AM	0.89494	0.89485			N/A
9/26/2019	AUDCAD.fx	1:30:00 PM	0.89606	0.89607			N/A
9/26/2019	AUDCAD.fx	3:30:00 PM	0.89715	0.89692			N/A
9/27/2019	AUDCAD.fx	9:30:00 AM	0.8968	0.89676			N/A
9/27/2019	AUDCAD.fx	11:30:00 AM	0.89647	0.89644			N/A
9/27/2019	AUDCAD.fx	1:30:00 PM	0.89474	0.89436			N/A
9/27/2019	AUDCAD.fx	3:30:00 PM	0.89624	0.89614			N/A
9/28/2019	AUDCAD.fx	9:30:00 AM					N/A
9/28/2019	AUDCAD.fx	11:30:00 AM					N/A
9/28/2019	AUDCAD.fx	1:30:00 PM					N/A
9/28/2019	AUDCAD.fx	3:30:00 PM					N/A
9/29/2019	AUDCAD.fx	9:30:00 AM					N/A
9/29/2019	AUDCAD.fx	11:30:00 AM					N/A

9/29/2019	AUDCAD.fx	1:30:00 PM					N/A
9/29/2019	AUDCAD.fx	3:30:00 PM					N/A
9/30/2019	AUDCAD.fx	9:30:00 AM	0.89381	0.89383			N/A
9/30/2019	AUDCAD.fx	11:30:00 AM	0.89333	0.89335			N/A
9/30/2019	AUDCAD.fx	1:30:00 PM	0.89434	0.89439			N/A
9/30/2019	AUDCAD.fx	3:30:00 PM	0.89492	0.89466			N/A
7/1/2019	AUDCHF	9:30:00 AM	0.68781	0.68841			N/A
7/1/2019	AUDCHF	11:30:00 AM	0.68764	0.68834			N/A
7/1/2019	AUDCHF	1:30:00 PM	0.68765	0.68834			N/A
7/1/2019	AUDCHF	3:30:00 PM	0.68657	0.68717			N/A
7/2/2019	AUDCHF	9:30:00 AM	0.68944	0.68983			N/A
7/2/2019	AUDCHF	11:30:00 AM	0.68905	0.68961			N/A
7/2/2019	AUDCHF	1:30:00 PM	0.69052	0.6911			N/A
7/2/2019	AUDCHF	3:30:00 PM	0.69114	0.6918			N/A
7/3/2019	AUDCHF	9:30:00 AM	0.68894	0.68954			N/A
7/3/2019	AUDCHF	11:30:00 AM	0.6903	0.6909			N/A
7/3/2019	AUDCHF	1:30:00 PM	0.69066	0.69126			N/A
7/3/2019	AUDCHF	3:30:00 PM	0.69126	0.69181			N/A
7/4/2019	AUDCHF	9:30:00 AM	0.69345	0.69412			N/A
7/4/2019	AUDCHF	11:30:00 AM	0.69208	0.69248			N/A
7/4/2019	AUDCHF	1:30:00 PM	0.69154	0.69226			N/A
7/4/2019	AUDCHF	3:30:00 PM	0.69166	0.69239			N/A
7/5/2019	AUDCHF	9:30:00 AM	0.69117	0.69192			N/A
7/5/2019	AUDCHF	11:30:00 AM	0.69267	0.69324			N/A
7/5/2019	AUDCHF	1:30:00 PM	0.69222	0.69283			N/A
7/5/2019	AUDCHF	3:30:00 PM	0.69337	0.69306			N/A
7/6/2019	AUDCHF	9:30:00 AM					N/A
7/6/2019	AUDCHF	11:30:00 AM					N/A
7/6/2019	AUDCHF	1:30:00 PM					N/A
7/6/2019	AUDCHF	3:30:00 PM					N/A
7/7/2019	AUDCHF	9:30:00 AM					N/A
7/7/2019	AUDCHF	11:30:00 AM					N/A
7/7/2019	AUDCHF	1:30:00 PM					N/A
7/7/2019	AUDCHF	3:30:00 PM					N/A

7/8/2019	AUDCHF	9:30:00 AM	0.69164	0.69233			N/A
7/8/2019	AUDCHF	11:30:00 AM	0.69218	0.69286			N/A
7/8/2019	AUDCHF	1:30:00 PM	0.69198	0.69259			N/A
7/8/2019	AUDCHF	3:30:00 PM	0.69246	0.69315			N/A
7/9/2019	AUDCHF	9:30:00 AM	0.69112	0.6918			N/A
7/9/2019	AUDCHF	11:30:00 AM	0.68907	0.68965			N/A
7/9/2019	AUDCHF	1:30:00 PM	0.68976	0.69034			N/A
7/9/2019	AUDCHF	3:30:00 PM	0.68885	0.68939			N/A
7/10/2019	AUDCHF	9:30:00 AM	0.68678	0.68739			N/A
7/10/2019	AUDCHF	11:30:00 AM	0.68581	0.68647			N/A
7/10/2019	AUDCHF	1:30:00 PM	0.68592	0.68663			N/A
7/10/2019	AUDCHF	3:30:00 PM	0.68719	0.68704			N/A
7/11/2019	AUDCHF	9:30:00 AM	0.6877	0.68838			N/A
7/11/2019	AUDCHF	11:30:00 AM	0.68761	0.68825			N/A
7/11/2019	AUDCHF	1:30:00 PM	0.68777	0.68835			N/A
7/11/2019	AUDCHF	3:30:00 PM	0.68797	0.68829			N/A
7/12/2019	AUDCHF	9:30:00 AM	0.69193	0.69258			N/A
7/12/2019	AUDCHF	11:30:00 AM	0.69069	0.69125			N/A
7/12/2019	AUDCHF	1:30:00 PM	0.68939	0.68986			N/A
7/12/2019	AUDCHF	3:30:00 PM	0.68864	0.68919			N/A
7/13/2019	AUDCHF	9:30:00 AM					N/A
7/13/2019	AUDCHF	11:30:00 AM					N/A
7/13/2019	AUDCHF	1:30:00 PM					N/A
7/13/2019	AUDCHF	3:30:00 PM					N/A
7/14/2019	AUDCHF	9:30:00 AM					N/A
7/14/2019	AUDCHF	11:30:00 AM					N/A
7/14/2019	AUDCHF	1:30:00 PM					N/A
7/14/2019	AUDCHF	3:30:00 PM					N/A
7/15/2019	AUDCHF	9:30:00 AM	0.69174	0.69236			N/A
7/15/2019	AUDCHF	11:30:00 AM	0.69087	0.69149			N/A
7/15/2019	AUDCHF	1:30:00 PM	0.69078	0.69144			N/A
7/15/2019	AUDCHF	3:30:00 PM	0.69091	0.69152			N/A
7/16/2019	AUDCHF	9:30:00 AM	0.69262	0.69325			N/A
7/16/2019	AUDCHF	11:30:00 AM	0.69185	0.69257			N/A

7/16/2019	AUDCHF	1:30:00 PM	0.69213	0.69272			N/A
7/16/2019	AUDCHF	3:30:00 PM	0.69422	0.69477			N/A
7/17/2019	AUDCHF	9:30:00 AM	0.69198	0.69271			N/A
7/17/2019	AUDCHF	11:30:00 AM	0.69287	0.69349			N/A
7/17/2019	AUDCHF	1:30:00 PM	0.69368	0.69435			N/A
7/17/2019	AUDCHF	3:30:00 PM	0.69253	0.69309			N/A
7/18/2019	AUDCHF	9:30:00 AM	0.69324	0.69389			N/A
7/18/2019	AUDCHF	11:30:00 AM	0.69253	0.69321			N/A
7/18/2019	AUDCHF	1:30:00 PM	0.69318	0.69335			N/A
7/18/2019	AUDCHF	3:30:00 PM	0.69416	0.69453			N/A
7/19/2019	AUDCHF	9:30:00 AM	0.69466	0.6953			N/A
7/19/2019	AUDCHF	11:30:00 AM	0.69421	0.69488			N/A
7/19/2019	AUDCHF	1:30:00 PM	0.69352	0.6942			N/A
7/19/2019	AUDCHF	3:30:00 PM	0.69319	0.69375			N/A
7/20/2019	AUDCHF	9:30:00 AM					N/A
7/20/2019	AUDCHF	11:30:00 AM					N/A
7/20/2019	AUDCHF	1:30:00 PM					N/A
7/20/2019	AUDCHF	3:30:00 PM					N/A
7/21/2019	AUDCHF	9:30:00 AM					N/A
7/21/2019	AUDCHF	11:30:00 AM					N/A
7/21/2019	AUDCHF	1:30:00 PM					N/A
7/21/2019	AUDCHF	3:30:00 PM					N/A
7/22/2019	AUDCHF	9:30:00 AM	0.69143	0.69212			N/A
7/22/2019	AUDCHF	11:30:00 AM	0.69135	0.69209			N/A
7/22/2019	AUDCHF	1:30:00 PM	0.69127	0.69196			N/A
7/22/2019	AUDCHF	3:30:00 PM	0.69203	0.69264			N/A
7/23/2019	AUDCHF	9:30:00 AM	0.6906	0.69132			N/A
7/23/2019	AUDCHF	11:30:00 AM	0.69103	0.69171			N/A
7/23/2019	AUDCHF	1:30:00 PM	0.69151	0.69193			N/A
7/23/2019	AUDCHF	3:30:00 PM	0.69035	0.69102			N/A
7/24/2019	AUDCHF	9:30:00 AM	0.68849	0.68921			N/A
7/24/2019	AUDCHF	11:30:00 AM	0.68825	0.68887			N/A
7/24/2019	AUDCHF	1:30:00 PM	0.68781	0.68855			N/A
7/24/2019	AUDCHF	3:30:00 PM	0.68809	0.68865			N/A

7/25/2019	AUDCHF	9:30:00 AM	0.68618	0.68686			N/A
7/25/2019	AUDCHF	11:30:00 AM	0.68672	0.68739			N/A
7/25/2019	AUDCHF	1:30:00 PM	0.68699	0.6877			N/A
7/25/2019	AUDCHF	3:30:00 PM	0.68954	0.69001			N/A
7/26/2019	AUDCHF	9:30:00 AM	0.68763	0.68821			N/A
7/26/2019	AUDCHF	11:30:00 AM	0.68693	0.68763			N/A
7/26/2019	AUDCHF	1:30:00 PM	0.68723	0.68794			N/A
7/26/2019	AUDCHF	3:30:00 PM	0.68712	0.68761			N/A
7/27/2019	AUDCHF	9:30:00 AM					N/A
7/27/2019	AUDCHF	11:30:00 AM					N/A
7/27/2019	AUDCHF	1:30:00 PM					N/A
7/27/2019	AUDCHF	3:30:00 PM					N/A
7/28/2019	AUDCHF	9:30:00 AM					N/A
7/28/2019	AUDCHF	11:30:00 AM					N/A
7/28/2019	AUDCHF	1:30:00 PM					N/A
7/28/2019	AUDCHF	3:30:00 PM					N/A
7/29/2019	AUDCHF	9:30:00 AM	0.68565	0.68636			N/A
7/29/2019	AUDCHF	11:30:00 AM	0.68504	0.68563			N/A
7/29/2019	AUDCHF	1:30:00 PM	0.68446	0.68518			N/A
7/29/2019	AUDCHF	3:30:00 PM	0.68483	0.68553			N/A
7/30/2019	AUDCHF	9:30:00 AM	0.68423	0.68492			N/A
7/30/2019	AUDCHF	11:30:00 AM	0.68315	0.6838			N/A
7/30/2019	AUDCHF	1:30:00 PM	0.68154	0.68222			N/A
7/30/2019	AUDCHF	3:30:00 PM	0.68141	0.68175			N/A
7/31/2019	AUDCHF	9:30:00 AM	0.68241	0.6831			N/A
7/31/2019	AUDCHF	11:30:00 AM	0.68242	0.68311			N/A
7/31/2019	AUDCHF	1:30:00 PM	0.68225	0.68292			N/A
7/31/2019	AUDCHF	3:30:00 PM	0.682	0.68269			N/A
8/1/2019	AUDCHF	9:30:00 AM	0.6821	0.68275			N/A
8/1/2019	AUDCHF	11:30:00 AM	0.68141	0.68213			N/A
8/1/2019	AUDCHF	1:30:00 PM	0.68139	0.68206			N/A
8/1/2019	AUDCHF	3:30:00 PM	0.6808	0.68135			N/A
8/2/2019	AUDCHF	9:30:00 AM	0.67303	0.67363			N/A
8/2/2019	AUDCHF	11:30:00 AM	0.6695	0.67018			N/A

8/2/2019	AUDCHF	1:30:00 PM	0.66917	0.66984			N/A
8/2/2019	AUDCHF	3:30:00 PM	0.66743	0.66779			N/A
8/3/2019	AUDCHF	9:30:00 AM					N/A
8/3/2019	AUDCHF	11:30:00 AM					N/A
8/3/2019	AUDCHF	1:30:00 PM					N/A
8/3/2019	AUDCHF	3:30:00 PM					N/A
8/4/2019	AUDCHF	9:30:00 AM					N/A
8/4/2019	AUDCHF	11:30:00 AM					N/A
8/4/2019	AUDCHF	1:30:00 PM					N/A
8/4/2019	AUDCHF	3:30:00 PM					N/A
8/5/2019	AUDCHF	9:30:00 AM	0.66206	0.66262			N/A
8/5/2019	AUDCHF	11:30:00 AM	0.65916	0.65962			N/A
8/5/2019	AUDCHF	1:30:00 PM	0.6588	0.65951			N/A
8/5/2019	AUDCHF	3:30:00 PM	0.65941	0.65994			N/A
8/6/2019	AUDCHF	9:30:00 AM	0.66112	0.6617			N/A
8/6/2019	AUDCHF	11:30:00 AM	0.66217	0.66246			N/A
8/6/2019	AUDCHF	1:30:00 PM	0.66119	0.66184			N/A
8/6/2019	AUDCHF	3:30:00 PM	0.66261	0.6633			N/A
8/7/2019	AUDCHF	9:30:00 AM	0.65491	0.65554			N/A
8/7/2019	AUDCHF	11:30:00 AM	0.65731	0.65786			N/A
8/7/2019	AUDCHF	1:30:00 PM	0.65931	0.65993			N/A
8/7/2019	AUDCHF	3:30:00 PM	0.65744	0.65772			N/A
8/8/2019	AUDCHF	9:30:00 AM	0.66016	0.66069			N/A
8/8/2019	AUDCHF	11:30:00 AM	0.66019	0.66088			N/A
8/8/2019	AUDCHF	1:30:00 PM	0.66178	0.66243			N/A
8/8/2019	AUDCHF	3:30:00 PM	0.66277	0.66321			N/A
8/9/2019	AUDCHF	9:30:00 AM	0.66324	0.66396			N/A
8/9/2019	AUDCHF	11:30:00 AM	0.66293	0.6636			N/A
8/9/2019	AUDCHF	1:30:00 PM	0.66192	0.66257			N/A
8/9/2019	AUDCHF	3:30:00 PM	0.66187	0.66224			N/A
8/10/2019	AUDCHF	9:30:00 AM					N/A
8/10/2019	AUDCHF	11:30:00 AM					N/A
8/10/2019	AUDCHF	1:30:00 PM					N/A
8/10/2019	AUDCHF	3:30:00 PM					N/A

8/11/2019	AUDCHF	9:30:00 AM					N/A
8/11/2019	AUDCHF	11:30:00 AM					N/A
8/11/2019	AUDCHF	1:30:00 PM					N/A
8/11/2019	AUDCHF	3:30:00 PM					N/A
8/12/2019	AUDCHF	9:30:00 AM	0.65889	0.65958			N/A
8/12/2019	AUDCHF	11:30:00 AM	0.6591	0.65969			N/A
8/12/2019	AUDCHF	1:30:00 PM	0.65639	0.65664			N/A
8/12/2019	AUDCHF	3:30:00 PM	0.65559	0.65613			N/A
8/13/2019	AUDCHF	9:30:00 AM	0.65608	0.65667			N/A
8/13/2019	AUDCHF	11:30:00 AM	0.65689	0.65745			N/A
8/13/2019	AUDCHF	1:30:00 PM	0.65541	0.65581			N/A
8/13/2019	AUDCHF	3:30:00 PM	0.65396	0.65402			N/A
8/14/2019	AUDCHF	9:30:00 AM	0.6626	0.66311			N/A
8/14/2019	AUDCHF	11:30:00 AM	0.65993	0.66043			N/A
8/14/2019	AUDCHF	1:30:00 PM	0.65703	0.65761			N/A
8/14/2019	AUDCHF	3:30:00 PM	0.65576	0.6562			N/A
8/15/2019	AUDCHF	9:30:00 AM	0.6605	0.66113			N/A
8/15/2019	AUDCHF	11:30:00 AM	0.66043	0.6611			N/A
8/15/2019	AUDCHF	1:30:00 PM	0.65842	0.65881			N/A
8/15/2019	AUDCHF	3:30:00 PM	0.66061	0.66086			N/A
8/16/2019	AUDCHF	9:30:00 AM	0.66424	0.66483			N/A
8/16/2019	AUDCHF	11:30:00 AM	0.66354	0.66401			N/A
8/16/2019	AUDCHF	1:30:00 PM	0.66453	0.66516			N/A
8/16/2019	AUDCHF	3:30:00 PM	0.66469	0.66523			N/A
8/17/2019	AUDCHF	9:30:00 AM					N/A
8/17/2019	AUDCHF	11:30:00 AM					N/A
8/17/2019	AUDCHF	1:30:00 PM					N/A
8/17/2019	AUDCHF	3:30:00 PM					N/A
8/18/2019	AUDCHF	9:30:00 AM					N/A
8/18/2019	AUDCHF	11:30:00 AM					N/A
8/18/2019	AUDCHF	1:30:00 PM					N/A
8/18/2019	AUDCHF	3:30:00 PM					N/A
8/19/2019	AUDCHF	9:30:00 AM	0.6639	0.66462			N/A
8/19/2019	AUDCHF	11:30:00 AM	0.66172	0.66232			N/A

8/19/2019	AUDCHF	1:30:00 PM	0.66357	0.66421			N/A
8/19/2019	AUDCHF	3:30:00 PM	0.66437	0.66507			N/A
8/20/2019	AUDCHF	9:30:00 AM	0.66526	0.6658			N/A
8/20/2019	AUDCHF	11:30:00 AM	0.66412	0.66473			N/A
8/20/2019	AUDCHF	1:30:00 PM	0.66329	0.66392			N/A
8/20/2019	AUDCHF	3:30:00 PM	0.66449	0.66522			N/A
8/21/2019	AUDCHF	9:30:00 AM	0.66352	0.66425			N/A
8/21/2019	AUDCHF	11:30:00 AM	0.66384	0.66443			N/A
8/21/2019	AUDCHF	1:30:00 PM	0.66456	0.66529			N/A
8/21/2019	AUDCHF	3:30:00 PM	0.66577	0.66639			N/A
8/22/2019	AUDCHF	9:30:00 AM	0.66383	0.66457			N/A
8/22/2019	AUDCHF	11:30:00 AM	0.66415	0.6647			N/A
8/22/2019	AUDCHF	1:30:00 PM	0.6641	0.6648			N/A
8/22/2019	AUDCHF	3:30:00 PM	0.66546	0.66616			N/A
8/23/2019	AUDCHF	9:30:00 AM	0.66557	0.66626			N/A
8/23/2019	AUDCHF	11:30:00 AM	0.66646	0.66713			N/A
8/23/2019	AUDCHF	1:30:00 PM	0.66663	0.66736			N/A
8/23/2019	AUDCHF	3:30:00 PM	0.66348	0.66399			N/A
8/24/2019	AUDCHF	9:30:00 AM					N/A
8/24/2019	AUDCHF	11:30:00 AM					N/A
8/24/2019	AUDCHF	1:30:00 PM					N/A
8/24/2019	AUDCHF	3:30:00 PM					N/A
8/25/2019	AUDCHF	9:30:00 AM					N/A
8/25/2019	AUDCHF	11:30:00 AM					N/A
8/25/2019	AUDCHF	1:30:00 PM					N/A
8/25/2019	AUDCHF	3:30:00 PM					N/A
8/26/2019	AUDCHF	9:30:00 AM	0.65672	0.65716			N/A
8/26/2019	AUDCHF	11:30:00 AM	0.66036	0.66078			N/A
8/26/2019	AUDCHF	1:30:00 PM	0.66181	0.6624			N/A
8/26/2019	AUDCHF	3:30:00 PM	0.66212	0.66269			N/A
8/27/2019	AUDCHF	9:30:00 AM	0.66099	0.66156			N/A
8/27/2019	AUDCHF	11:30:00 AM	0.66132	0.66189			N/A
8/27/2019	AUDCHF	1:30:00 PM	0.66281	0.66353			N/A
8/27/2019	AUDCHF	3:30:00 PM	0.66383	0.66453			N/A

8/28/2019	AUDCHF	9:30:00 AM	0.66154	0.66222			N/A
8/28/2019	AUDCHF	11:30:00 AM	0.66277	0.66338			N/A
8/28/2019	AUDCHF	1:30:00 PM	0.66188	0.66257			N/A
8/28/2019	AUDCHF	3:30:00 PM	0.6612	0.6619			N/A
8/29/2019	AUDCHF	9:30:00 AM	0.6589	0.65964			N/A
8/29/2019	AUDCHF	11:30:00 AM	0.66162	0.66228			N/A
8/29/2019	AUDCHF	1:30:00 PM	0.66271	0.66321			N/A
8/29/2019	AUDCHF	3:30:00 PM	0.66299	0.66345			N/A
8/30/2019	AUDCHF	9:30:00 AM	0.66278	0.66336			N/A
8/30/2019	AUDCHF	11:30:00 AM	0.66335	0.66401			N/A
8/30/2019	AUDCHF	1:30:00 PM	0.66421	0.66483			N/A
8/30/2019	AUDCHF	3:30:00 PM	0.66505	0.66563			N/A
8/31/2019	AUDCHF	9:30:00 AM					N/A
8/31/2019	AUDCHF	11:30:00 AM					N/A
8/31/2019	AUDCHF	1:30:00 PM					N/A
8/31/2019	AUDCHF	3:30:00 PM					N/A
9/1/2019	AUDCHF	9:30:00 AM					N/A
9/1/2019	AUDCHF	11:30:00 AM					N/A
9/1/2019	AUDCHF	1:30:00 PM					N/A
9/1/2019	AUDCHF	3:30:00 PM					N/A
9/2/2019	AUDCHF	9:30:00 AM	0.66643	0.6671			N/A
9/2/2019	AUDCHF	11:30:00 AM	0.66555	0.66627			N/A
9/2/2019	AUDCHF	1:30:00 PM	0.66604	0.66671			N/A
9/2/2019	AUDCHF	3:30:00 PM	0.66529	0.66598			N/A
9/3/2019	AUDCHF	9:30:00 AM	0.66653	0.66724			N/A
9/3/2019	AUDCHF	11:30:00 AM	0.66634	0.66702			N/A
9/3/2019	AUDCHF	1:30:00 PM	0.66539	0.66592			N/A
9/3/2019	AUDCHF	3:30:00 PM	0.66626	0.66684			N/A
9/4/2019	AUDCHF	9:30:00 AM	0.66952	0.67013			N/A
9/4/2019	AUDCHF	11:30:00 AM	0.66924	0.66994			N/A
9/4/2019	AUDCHF	1:30:00 PM	0.66812	0.6688			N/A
9/4/2019	AUDCHF	3:30:00 PM	0.66823	0.66896			N/A
9/5/2019	AUDCHF	9:30:00 AM	0.66938	0.66992			N/A
9/5/2019	AUDCHF	11:30:00 AM	0.66921	0.66987			N/A

9/5/2019	AUDCHF	1:30:00 PM	0.66995	0.67053			N/A
9/5/2019	AUDCHF	3:30:00 PM	0.67033	0.67097			N/A
9/6/2019	AUDCHF	9:30:00 AM	0.67286	0.6736			N/A
9/6/2019	AUDCHF	11:30:00 AM	0.67475	0.67535			N/A
9/6/2019	AUDCHF	1:30:00 PM	0.67709	0.67768			N/A
9/6/2019	AUDCHF	3:30:00 PM	0.67729	0.67657			N/A
9/7/2019	AUDCHF	9:30:00 AM					N/A
9/7/2019	AUDCHF	11:30:00 AM					N/A
9/7/2019	AUDCHF	1:30:00 PM					N/A
9/7/2019	AUDCHF	3:30:00 PM					N/A
9/8/2019	AUDCHF	9:30:00 AM					N/A
9/8/2019	AUDCHF	11:30:00 AM					N/A
9/8/2019	AUDCHF	1:30:00 PM					N/A
9/8/2019	AUDCHF	3:30:00 PM					N/A
9/9/2019	AUDCHF	9:30:00 AM					N/A
9/9/2019	AUDCHF	11:30:00 AM	0.67882	0.67941			N/A
9/9/2019	AUDCHF	1:30:00 PM	0.68031	0.68082			N/A
9/9/2019	AUDCHF	3:30:00 PM	0.67936	0.68009			N/A
9/10/2019	AUDCHF	9:30:00 AM	0.68009	0.68078			N/A
9/10/2019	AUDCHF	11:30:00 AM	0.67949	0.68015			N/A
9/10/2019	AUDCHF	1:30:00 PM	0.67938	0.68002			N/A
9/10/2019	AUDCHF	3:30:00 PM	0.67902	0.67969			N/A
9/11/2019	AUDCHF	9:30:00 AM	0.68184	0.68251			N/A
9/11/2019	AUDCHF	11:30:00 AM	0.68182	0.68251			N/A
9/11/2019	AUDCHF	1:30:00 PM	0.68208	0.68271			N/A
9/11/2019	AUDCHF	3:30:00 PM	0.68219	0.68284			N/A
9/12/2019	AUDCHF	9:30:00 AM	0.68325	0.68389			N/A
9/12/2019	AUDCHF	11:30:00 AM	0.68158	0.68221			N/A
9/12/2019	AUDCHF	1:30:00 PM	0.68109	0.68169			N/A
9/12/2019	AUDCHF	3:30:00 PM	0.68182	0.6819			N/A
9/13/2019	AUDCHF	9:30:00 AM	0.67908	0.67951			N/A
9/13/2019	AUDCHF	11:30:00 AM	0.67944	0.68009			N/A
9/13/2019	AUDCHF	1:30:00 PM	0.67758	0.67825			N/A
9/13/2019	AUDCHF	3:30:00 PM	0.67823	0.67869			N/A

9/14/2019	AUDCHF	9:30:00 AM					N/A
9/14/2019	AUDCHF	11:30:00 AM					N/A
9/14/2019	AUDCHF	1:30:00 PM					N/A
9/14/2019	AUDCHF	3:30:00 PM					N/A
9/15/2019	AUDCHF	9:30:00 AM					N/A
9/15/2019	AUDCHF	11:30:00 AM					N/A
9/15/2019	AUDCHF	1:30:00 PM					N/A
9/15/2019	AUDCHF	3:30:00 PM					N/A
9/16/2019	AUDCHF	9:30:00 AM	0.67864	0.67924			N/A
9/16/2019	AUDCHF	11:30:00 AM	0.68129	0.68193			N/A
9/16/2019	AUDCHF	1:30:00 PM	0.68116	0.68155			N/A
9/16/2019	AUDCHF	3:30:00 PM	0.6807	0.6812			N/A
9/17/2019	AUDCHF	9:30:00 AM	0.67761	0.67831			N/A
9/17/2019	AUDCHF	11:30:00 AM	0.67943	0.68015			N/A
9/17/2019	AUDCHF	1:30:00 PM	0.67959	0.68029			N/A
9/17/2019	AUDCHF	3:30:00 PM	0.6798	0.68039			N/A
9/18/2019	AUDCHF	9:30:00 AM	0.68039	0.68105			N/A
9/18/2019	AUDCHF	11:30:00 AM	0.67957	0.68018			N/A
9/18/2019	AUDCHF	1:30:00 PM	0.68003	0.68063			N/A
9/18/2019	AUDCHF	3:30:00 PM	0.68087	0.68158			N/A
9/19/2019	AUDCHF	9:30:00 AM	0.6758	0.67652			N/A
9/19/2019	AUDCHF	11:30:00 AM	0.67385	0.6745			N/A
9/19/2019	AUDCHF	1:30:00 PM	0.6728	0.67337			N/A
9/19/2019	AUDCHF	3:30:00 PM	0.67322	0.67382			N/A
9/20/2019	AUDCHF	9:30:00 AM	0.67413	0.67472			N/A
9/20/2019	AUDCHF	11:30:00 AM	0.67361	0.6742			N/A
9/20/2019	AUDCHF	1:30:00 PM	0.67293	0.6736			N/A
9/20/2019	AUDCHF	3:30:00 PM	0.67316	0.67382			N/A
9/21/2019	AUDCHF	9:30:00 AM					N/A
9/21/2019	AUDCHF	11:30:00 AM					N/A
9/21/2019	AUDCHF	1:30:00 PM					N/A
9/21/2019	AUDCHF	3:30:00 PM					N/A
9/22/2019	AUDCHF	9:30:00 AM					N/A
9/22/2019	AUDCHF	11:30:00 AM					N/A

9/22/2019	AUDCHF	1:30:00 PM					N/A
9/22/2019	AUDCHF	3:30:00 PM					N/A
9/23/2019	AUDCHF	9:30:00 AM	0.67137	0.67203			N/A
9/23/2019	AUDCHF	11:30:00 AM	0.66957	0.67018			N/A
9/23/2019	AUDCHF	1:30:00 PM	0.67097	0.67167			N/A
9/23/2019	AUDCHF	3:30:00 PM	0.6705	0.67104			N/A
9/24/2019	AUDCHF	9:30:00 AM	0.67069	0.67136			N/A
9/24/2019	AUDCHF	11:30:00 AM	0.67173	0.67236			N/A
9/24/2019	AUDCHF	1:30:00 PM	0.67223	0.67275			N/A
9/24/2019	AUDCHF	3:30:00 PM	0.67163	0.67224			N/A
9/25/2019	AUDCHF	9:30:00 AM	0.66861	0.66928			N/A
9/25/2019	AUDCHF	11:30:00 AM	0.66802	0.66863			N/A
9/25/2019	AUDCHF	1:30:00 PM	0.66778	0.66853			N/A
9/25/2019	AUDCHF	3:30:00 PM	0.66733	0.66791			N/A
9/26/2019	AUDCHF	9:30:00 AM	0.66905	0.66963			N/A
9/26/2019	AUDCHF	11:30:00 AM	0.67042	0.67106			N/A
9/26/2019	AUDCHF	1:30:00 PM	0.6719	0.67259			N/A
9/26/2019	AUDCHF	3:30:00 PM	0.67291	0.67343			N/A
9/27/2019	AUDCHF	9:30:00 AM	0.67181	0.67243			N/A
9/27/2019	AUDCHF	11:30:00 AM	0.67121	0.67189			N/A
9/27/2019	AUDCHF	1:30:00 PM	0.66941	0.67002			N/A
9/27/2019	AUDCHF	3:30:00 PM	0.67112	0.6717			N/A
9/28/2019	AUDCHF	9:30:00 AM					N/A
9/28/2019	AUDCHF	11:30:00 AM					N/A
9/28/2019	AUDCHF	1:30:00 PM					N/A
9/28/2019	AUDCHF	3:30:00 PM					N/A
9/29/2019	AUDCHF	9:30:00 AM					N/A
9/29/2019	AUDCHF	11:30:00 AM					N/A
9/29/2019	AUDCHF	1:30:00 PM					N/A
9/29/2019	AUDCHF	3:30:00 PM					N/A
9/30/2019	AUDCHF	9:30:00 AM	0.66956	0.67025			N/A
9/30/2019	AUDCHF	11:30:00 AM	0.66984	0.67051			N/A
9/30/2019	AUDCHF	1:30:00 PM	0.67157	0.67223			N/A
9/30/2019	AUDCHF	3:30:00 PM	0.6726	0.67307			N/A

7/1/2019	AUDCHF.fx	9:30:00 AM	0.68814	0.68807			N/A
7/1/2019	AUDCHF.fx	11:30:00 AM	0.68799	0.68799			N/A
7/1/2019	AUDCHF.fx	1:30:00 PM	0.68799	0.68799			N/A
7/1/2019	AUDCHF.fx	3:30:00 PM	0.68691	0.68682			N/A
7/2/2019	AUDCHF.fx	9:30:00 AM	0.68979	0.68948			N/A
7/2/2019	AUDCHF.fx	11:30:00 AM	0.68938	0.68926			N/A
7/2/2019	AUDCHF.fx	1:30:00 PM	0.69087	0.69074			N/A
7/2/2019	AUDCHF.fx	3:30:00 PM	0.69149	0.69146			N/A
7/3/2019	AUDCHF.fx	9:30:00 AM	0.68928	0.68919			N/A
7/3/2019	AUDCHF.fx	11:30:00 AM	0.69065	0.69055			N/A
7/3/2019	AUDCHF.fx	1:30:00 PM	0.69101	0.69091			N/A
7/3/2019	AUDCHF.fx	3:30:00 PM	0.69161	0.69148			N/A
7/4/2019	AUDCHF.fx	9:30:00 AM	0.6938	0.69378			N/A
7/4/2019	AUDCHF.fx	11:30:00 AM	0.69242	0.69213			N/A
7/4/2019	AUDCHF.fx	1:30:00 PM	0.69188	0.69191			N/A
7/4/2019	AUDCHF.fx	3:30:00 PM	0.692	0.69204			N/A
7/5/2019	AUDCHF.fx	9:30:00 AM	0.69151	0.69156			N/A
7/5/2019	AUDCHF.fx	11:30:00 AM	0.69302	0.69288			N/A
7/5/2019	AUDCHF.fx	1:30:00 PM	0.69256	0.69248			N/A
7/5/2019	AUDCHF.fx	3:30:00 PM	0.6937	0.69276			N/A
7/6/2019	AUDCHF.fx	9:30:00 AM					N/A
7/6/2019	AUDCHF.fx	11:30:00 AM					N/A
7/6/2019	AUDCHF.fx	1:30:00 PM					N/A
7/6/2019	AUDCHF.fx	3:30:00 PM					N/A
7/7/2019	AUDCHF.fx	9:30:00 AM					N/A
7/7/2019	AUDCHF.fx	11:30:00 AM					N/A
7/7/2019	AUDCHF.fx	1:30:00 PM					N/A
7/7/2019	AUDCHF.fx	3:30:00 PM					N/A
7/8/2019	AUDCHF.fx	9:30:00 AM	0.69199	0.69197			N/A
7/8/2019	AUDCHF.fx	11:30:00 AM	0.69253	0.69252			N/A
7/8/2019	AUDCHF.fx	1:30:00 PM	0.69233	0.69224			N/A
7/8/2019	AUDCHF.fx	3:30:00 PM	0.6928	0.69281			N/A
7/9/2019	AUDCHF.fx	9:30:00 AM	0.69146	0.69145			N/A
7/9/2019	AUDCHF.fx	11:30:00 AM	0.68943	0.68931			N/A

7/9/2019	AUDCHF.fx	1:30:00 PM	0.6901	0.69			N/A
7/9/2019	AUDCHF.fx	3:30:00 PM	0.6892	0.68904			N/A
7/10/2019	AUDCHF.fx	9:30:00 AM	0.68713	0.68704			N/A
7/10/2019	AUDCHF.fx	11:30:00 AM	0.68615	0.68612			N/A
7/10/2019	AUDCHF.fx	1:30:00 PM	0.68626	0.68627			N/A
7/10/2019	AUDCHF.fx	3:30:00 PM	0.68753	0.6867			N/A
7/11/2019	AUDCHF.fx	9:30:00 AM	0.68805	0.68803			N/A
7/11/2019	AUDCHF.fx	11:30:00 AM	0.68795	0.6879			N/A
7/11/2019	AUDCHF.fx	1:30:00 PM	0.68813	0.68801			N/A
7/11/2019	AUDCHF.fx	3:30:00 PM	0.68829	0.68796			N/A
7/12/2019	AUDCHF.fx	9:30:00 AM	0.69227	0.69224			N/A
7/12/2019	AUDCHF.fx	11:30:00 AM	0.69104	0.69089			N/A
7/12/2019	AUDCHF.fx	1:30:00 PM	0.68974	0.68952			N/A
7/12/2019	AUDCHF.fx	3:30:00 PM	0.68897	0.68886			N/A
7/13/2019	AUDCHF.fx	9:30:00 AM					N/A
7/13/2019	AUDCHF.fx	11:30:00 AM					N/A
7/13/2019	AUDCHF.fx	1:30:00 PM					N/A
7/13/2019	AUDCHF.fx	3:30:00 PM					N/A
7/14/2019	AUDCHF.fx	9:30:00 AM					N/A
7/14/2019	AUDCHF.fx	11:30:00 AM					N/A
7/14/2019	AUDCHF.fx	1:30:00 PM					N/A
7/14/2019	AUDCHF.fx	3:30:00 PM					N/A
7/15/2019	AUDCHF.fx	9:30:00 AM	0.6921	0.69201			N/A
7/15/2019	AUDCHF.fx	11:30:00 AM	0.69122	0.69114			N/A
7/15/2019	AUDCHF.fx	1:30:00 PM	0.69112	0.69109			N/A
7/15/2019	AUDCHF.fx	3:30:00 PM	0.69124	0.69118			N/A
7/16/2019	AUDCHF.fx	9:30:00 AM	0.69297	0.6929			N/A
7/16/2019	AUDCHF.fx	11:30:00 AM	0.69217	0.69224			N/A
7/16/2019	AUDCHF.fx	1:30:00 PM	0.69244	0.69238			N/A
7/16/2019	AUDCHF.fx	3:30:00 PM	0.69456	0.69448			N/A
7/17/2019	AUDCHF.fx	9:30:00 AM	0.69232	0.69236			N/A
7/17/2019	AUDCHF.fx	11:30:00 AM	0.69321	0.69316			N/A
7/17/2019	AUDCHF.fx	1:30:00 PM	0.69403	0.69401			N/A
7/17/2019	AUDCHF.fx	3:30:00 PM	0.69286	0.69276			N/A

7/18/2019	AUDCHF.fx	9:30:00 AM	0.69358	0.69355			N/A
7/18/2019	AUDCHF.fx	11:30:00 AM	0.69285	0.69286			N/A
7/18/2019	AUDCHF.fx	1:30:00 PM	0.6935	0.693			N/A
7/18/2019	AUDCHF.fx	3:30:00 PM	0.69446	0.69423			N/A
7/19/2019	AUDCHF.fx	9:30:00 AM	0.695	0.69496			N/A
7/19/2019	AUDCHF.fx	11:30:00 AM	0.69456	0.69454			N/A
7/19/2019	AUDCHF.fx	1:30:00 PM	0.69385	0.69385			N/A
7/19/2019	AUDCHF.fx	3:30:00 PM	0.69352	0.69341			N/A
7/20/2019	AUDCHF.fx	9:30:00 AM					N/A
7/20/2019	AUDCHF.fx	11:30:00 AM					N/A
7/20/2019	AUDCHF.fx	1:30:00 PM					N/A
7/20/2019	AUDCHF.fx	3:30:00 PM					N/A
7/21/2019	AUDCHF.fx	9:30:00 AM					N/A
7/21/2019	AUDCHF.fx	11:30:00 AM					N/A
7/21/2019	AUDCHF.fx	1:30:00 PM					N/A
7/21/2019	AUDCHF.fx	3:30:00 PM					N/A
7/22/2019	AUDCHF.fx	9:30:00 AM	0.69176	0.69177			N/A
7/22/2019	AUDCHF.fx	11:30:00 AM	0.69169	0.69174			N/A
7/22/2019	AUDCHF.fx	1:30:00 PM	0.69161	0.69162			N/A
7/22/2019	AUDCHF.fx	3:30:00 PM	0.69236	0.6923			N/A
7/23/2019	AUDCHF.fx	9:30:00 AM	0.69094	0.69096			N/A
7/23/2019	AUDCHF.fx	11:30:00 AM	0.69136	0.69137			N/A
7/23/2019	AUDCHF.fx	1:30:00 PM	0.69186	0.69158			N/A
7/23/2019	AUDCHF.fx	3:30:00 PM	0.69069	0.69068			N/A
7/24/2019	AUDCHF.fx	9:30:00 AM	0.68882	0.68886			N/A
7/24/2019	AUDCHF.fx	11:30:00 AM	0.68859	0.68854			N/A
7/24/2019	AUDCHF.fx	1:30:00 PM	0.68815	0.6882			N/A
7/24/2019	AUDCHF.fx	3:30:00 PM	0.68842	0.68831			N/A
7/25/2019	AUDCHF.fx	9:30:00 AM	0.68652	0.68651			N/A
7/25/2019	AUDCHF.fx	11:30:00 AM	0.68708	0.68705			N/A
7/25/2019	AUDCHF.fx	1:30:00 PM	0.68735	0.68734			N/A
7/25/2019	AUDCHF.fx	3:30:00 PM	0.68987	0.68973			N/A
7/26/2019	AUDCHF.fx	9:30:00 AM	0.68797	0.68788			N/A
7/26/2019	AUDCHF.fx	11:30:00 AM	0.68727	0.68729			N/A

7/26/2019	AUDCHF.fx	1:30:00 PM	0.68757	0.68758			N/A
7/26/2019	AUDCHF.fx	3:30:00 PM	0.68745	0.6873			N/A
7/27/2019	AUDCHF.fx	9:30:00 AM					N/A
7/27/2019	AUDCHF.fx	11:30:00 AM					N/A
7/27/2019	AUDCHF.fx	1:30:00 PM					N/A
7/27/2019	AUDCHF.fx	3:30:00 PM					N/A
7/28/2019	AUDCHF.fx	9:30:00 AM					N/A
7/28/2019	AUDCHF.fx	11:30:00 AM					N/A
7/28/2019	AUDCHF.fx	1:30:00 PM					N/A
7/28/2019	AUDCHF.fx	3:30:00 PM					N/A
7/29/2019	AUDCHF.fx	9:30:00 AM	0.686	0.686			N/A
7/29/2019	AUDCHF.fx	11:30:00 AM	0.68538	0.68529			N/A
7/29/2019	AUDCHF.fx	1:30:00 PM	0.68479	0.68483			N/A
7/29/2019	AUDCHF.fx	3:30:00 PM	0.68517	0.68519			N/A
7/30/2019	AUDCHF.fx	9:30:00 AM	0.68457	0.68459			N/A
7/30/2019	AUDCHF.fx	11:30:00 AM	0.68349	0.68345			N/A
7/30/2019	AUDCHF.fx	1:30:00 PM	0.68187	0.68188			N/A
7/30/2019	AUDCHF.fx	3:30:00 PM	0.68174	0.68148			N/A
7/31/2019	AUDCHF.fx	9:30:00 AM	0.68275	0.68275			N/A
7/31/2019	AUDCHF.fx	11:30:00 AM	0.68276	0.68276			N/A
7/31/2019	AUDCHF.fx	1:30:00 PM	0.68261	0.68258			N/A
7/31/2019	AUDCHF.fx	3:30:00 PM	0.68235	0.68233			N/A
8/1/2019	AUDCHF.fx	9:30:00 AM	0.68243	0.68241			N/A
8/1/2019	AUDCHF.fx	11:30:00 AM	0.68175	0.68178			N/A
8/1/2019	AUDCHF.fx	1:30:00 PM	0.68173	0.68173			N/A
8/1/2019	AUDCHF.fx	3:30:00 PM	0.68115	0.68102			N/A
8/2/2019	AUDCHF.fx	9:30:00 AM	0.67335	0.67329			N/A
8/2/2019	AUDCHF.fx	11:30:00 AM	0.66981	0.66983			N/A
8/2/2019	AUDCHF.fx	1:30:00 PM	0.66952	0.6695			N/A
8/2/2019	AUDCHF.fx	3:30:00 PM	0.66766	0.6675			N/A
8/3/2019	AUDCHF.fx	9:30:00 AM					N/A
8/3/2019	AUDCHF.fx	11:30:00 AM					N/A
8/3/2019	AUDCHF.fx	1:30:00 PM					N/A
8/3/2019	AUDCHF.fx	3:30:00 PM					N/A

8/4/2019	AUDCHF.fx	9:30:00 AM					N/A
8/4/2019	AUDCHF.fx	11:30:00 AM					N/A
8/4/2019	AUDCHF.fx	1:30:00 PM					N/A
8/4/2019	AUDCHF.fx	3:30:00 PM					N/A
8/5/2019	AUDCHF.fx	9:30:00 AM	0.6624	0.66227			N/A
8/5/2019	AUDCHF.fx	11:30:00 AM	0.65949	0.65928			N/A
8/5/2019	AUDCHF.fx	1:30:00 PM	0.65914	0.65917			N/A
8/5/2019	AUDCHF.fx	3:30:00 PM	0.65976	0.65959			N/A
8/6/2019	AUDCHF.fx	9:30:00 AM	0.66146	0.66136			N/A
8/6/2019	AUDCHF.fx	11:30:00 AM	0.66251	0.66212			N/A
8/6/2019	AUDCHF.fx	1:30:00 PM	0.66153	0.6615			N/A
8/6/2019	AUDCHF.fx	3:30:00 PM	0.66294	0.66296			N/A
8/7/2019	AUDCHF.fx	9:30:00 AM	0.65524	0.6552			N/A
8/7/2019	AUDCHF.fx	11:30:00 AM	0.65766	0.65752			N/A
8/7/2019	AUDCHF.fx	1:30:00 PM	0.65965	0.65959			N/A
8/7/2019	AUDCHF.fx	3:30:00 PM	0.65777	0.65738			N/A
8/8/2019	AUDCHF.fx	9:30:00 AM	0.66049	0.66037			N/A
8/8/2019	AUDCHF.fx	11:30:00 AM	0.66052	0.66053			N/A
8/8/2019	AUDCHF.fx	1:30:00 PM	0.66211	0.66209			N/A
8/8/2019	AUDCHF.fx	3:30:00 PM	0.66312	0.66287			N/A
8/9/2019	AUDCHF.fx	9:30:00 AM	0.66357	0.66361			N/A
8/9/2019	AUDCHF.fx	11:30:00 AM	0.66324	0.66326			N/A
8/9/2019	AUDCHF.fx	1:30:00 PM	0.66225	0.66222			N/A
8/9/2019	AUDCHF.fx	3:30:00 PM	0.66224	0.6619			N/A
8/10/2019	AUDCHF.fx	9:30:00 AM					N/A
8/10/2019	AUDCHF.fx	11:30:00 AM					N/A
8/10/2019	AUDCHF.fx	1:30:00 PM					N/A
8/10/2019	AUDCHF.fx	3:30:00 PM					N/A
8/11/2019	AUDCHF.fx	9:30:00 AM					N/A
8/11/2019	AUDCHF.fx	11:30:00 AM					N/A
8/11/2019	AUDCHF.fx	1:30:00 PM					N/A
8/11/2019	AUDCHF.fx	3:30:00 PM					N/A
8/12/2019	AUDCHF.fx	9:30:00 AM	0.65923	0.65924			N/A
8/12/2019	AUDCHF.fx	11:30:00 AM	0.65944	0.65934			N/A

8/12/2019	AUDCHF.fx	1:30:00 PM	0.65673	0.6563			N/A
8/12/2019	AUDCHF.fx	3:30:00 PM	0.65593	0.65579			N/A
8/13/2019	AUDCHF.fx	9:30:00 AM	0.65642	0.65632			N/A
8/13/2019	AUDCHF.fx	11:30:00 AM	0.65722	0.65711			N/A
8/13/2019	AUDCHF.fx	1:30:00 PM	0.65576	0.65547			N/A
8/13/2019	AUDCHF.fx	3:30:00 PM	0.65421	0.65371			N/A
8/14/2019	AUDCHF.fx	9:30:00 AM	0.66297	0.66277			N/A
8/14/2019	AUDCHF.fx	11:30:00 AM	0.66026	0.66009			N/A
8/14/2019	AUDCHF.fx	1:30:00 PM	0.65736	0.65729			N/A
8/14/2019	AUDCHF.fx	3:30:00 PM	0.65609	0.65586			N/A
8/15/2019	AUDCHF.fx	9:30:00 AM	0.66085	0.66079			N/A
8/15/2019	AUDCHF.fx	11:30:00 AM	0.66076	0.66078			N/A
8/15/2019	AUDCHF.fx	1:30:00 PM	0.65874	0.65847			N/A
8/15/2019	AUDCHF.fx	3:30:00 PM	0.66089	0.66058			N/A
8/16/2019	AUDCHF.fx	9:30:00 AM	0.66458	0.6645			N/A
8/16/2019	AUDCHF.fx	11:30:00 AM	0.66388	0.66367			N/A
8/16/2019	AUDCHF.fx	1:30:00 PM	0.66485	0.66482			N/A
8/16/2019	AUDCHF.fx	3:30:00 PM	0.66504	0.66491			N/A
8/17/2019	AUDCHF.fx	9:30:00 AM					N/A
8/17/2019	AUDCHF.fx	11:30:00 AM					N/A
8/17/2019	AUDCHF.fx	1:30:00 PM					N/A
8/17/2019	AUDCHF.fx	3:30:00 PM					N/A
8/18/2019	AUDCHF.fx	9:30:00 AM					N/A
8/18/2019	AUDCHF.fx	11:30:00 AM					N/A
8/18/2019	AUDCHF.fx	1:30:00 PM					N/A
8/18/2019	AUDCHF.fx	3:30:00 PM					N/A
8/19/2019	AUDCHF.fx	9:30:00 AM	0.66424	0.66427			N/A
8/19/2019	AUDCHF.fx	11:30:00 AM	0.66207	0.66197			N/A
8/19/2019	AUDCHF.fx	1:30:00 PM	0.66392	0.66386			N/A
8/19/2019	AUDCHF.fx	3:30:00 PM	0.66471	0.66473			N/A
8/20/2019	AUDCHF.fx	9:30:00 AM	0.66559	0.66546			N/A
8/20/2019	AUDCHF.fx	11:30:00 AM	0.66446	0.66439			N/A
8/20/2019	AUDCHF.fx	1:30:00 PM	0.66363	0.66358			N/A
8/20/2019	AUDCHF.fx	3:30:00 PM	0.66483	0.66487			N/A

8/21/2019	AUDCHF.fx	9:30:00 AM	0.66387	0.6639			N/A
8/21/2019	AUDCHF.fx	11:30:00 AM	0.66416	0.66409			N/A
8/21/2019	AUDCHF.fx	1:30:00 PM	0.66492	0.66494			N/A
8/21/2019	AUDCHF.fx	3:30:00 PM	0.66609	0.66607			N/A
8/22/2019	AUDCHF.fx	9:30:00 AM	0.66416	0.66423			N/A
8/22/2019	AUDCHF.fx	11:30:00 AM	0.66449	0.66435			N/A
8/22/2019	AUDCHF.fx	1:30:00 PM	0.66444	0.66445			N/A
8/22/2019	AUDCHF.fx	3:30:00 PM	0.66579	0.66584			N/A
8/23/2019	AUDCHF.fx	9:30:00 AM	0.66591	0.66592			N/A
8/23/2019	AUDCHF.fx	11:30:00 AM	0.66678	0.66679			N/A
8/23/2019	AUDCHF.fx	1:30:00 PM	0.66694	0.66701			N/A
8/23/2019	AUDCHF.fx	3:30:00 PM	0.66381	0.66367			N/A
8/24/2019	AUDCHF.fx	9:30:00 AM					N/A
8/24/2019	AUDCHF.fx	11:30:00 AM					N/A
8/24/2019	AUDCHF.fx	1:30:00 PM					N/A
8/24/2019	AUDCHF.fx	3:30:00 PM					N/A
8/25/2019	AUDCHF.fx	9:30:00 AM					N/A
8/25/2019	AUDCHF.fx	11:30:00 AM					N/A
8/25/2019	AUDCHF.fx	1:30:00 PM					N/A
8/25/2019	AUDCHF.fx	3:30:00 PM					N/A
8/26/2019	AUDCHF.fx	9:30:00 AM	0.65705	0.65683			N/A
8/26/2019	AUDCHF.fx	11:30:00 AM	0.66069	0.66045			N/A
8/26/2019	AUDCHF.fx	1:30:00 PM	0.66215	0.66209			N/A
8/26/2019	AUDCHF.fx	3:30:00 PM	0.66244	0.66239			N/A
8/27/2019	AUDCHF.fx	9:30:00 AM	0.66133	0.66122			N/A
8/27/2019	AUDCHF.fx	11:30:00 AM	0.66166	0.66156			N/A
8/27/2019	AUDCHF.fx	1:30:00 PM	0.66314	0.66319			N/A
8/27/2019	AUDCHF.fx	3:30:00 PM	0.66417	0.66421			N/A
8/28/2019	AUDCHF.fx	9:30:00 AM	0.66188	0.66187			N/A
8/28/2019	AUDCHF.fx	11:30:00 AM	0.66312	0.66304			N/A
8/28/2019	AUDCHF.fx	1:30:00 PM	0.66223	0.66223			N/A
8/28/2019	AUDCHF.fx	3:30:00 PM	0.66154	0.66157			N/A
8/29/2019	AUDCHF.fx	9:30:00 AM	0.65924	0.6593			N/A
8/29/2019	AUDCHF.fx	11:30:00 AM	0.66196	0.66193			N/A

8/29/2019	AUDCHF.fx	1:30:00 PM	0.66305	0.66286			N/A
8/29/2019	AUDCHF.fx	3:30:00 PM	0.66333	0.6632			N/A
8/30/2019	AUDCHF.fx	9:30:00 AM	0.66312	0.66301			N/A
8/30/2019	AUDCHF.fx	11:30:00 AM	0.66367	0.66367			N/A
8/30/2019	AUDCHF.fx	1:30:00 PM	0.66455	0.66448			N/A
8/30/2019	AUDCHF.fx	3:30:00 PM	0.66538	0.66532			N/A
8/31/2019	AUDCHF.fx	9:30:00 AM					N/A
8/31/2019	AUDCHF.fx	11:30:00 AM					N/A
8/31/2019	AUDCHF.fx	1:30:00 PM					N/A
8/31/2019	AUDCHF.fx	3:30:00 PM					N/A
9/1/2019	AUDCHF.fx	9:30:00 AM					N/A
9/1/2019	AUDCHF.fx	11:30:00 AM					N/A
9/1/2019	AUDCHF.fx	1:30:00 PM					N/A
9/1/2019	AUDCHF.fx	3:30:00 PM					N/A
9/2/2019	AUDCHF.fx	9:30:00 AM	0.66676	0.66677			N/A
9/2/2019	AUDCHF.fx	11:30:00 AM	0.66589	0.66592			N/A
9/2/2019	AUDCHF.fx	1:30:00 PM	0.66637	0.66637			N/A
9/2/2019	AUDCHF.fx	3:30:00 PM	0.66563	0.66563			N/A
9/3/2019	AUDCHF.fx	9:30:00 AM	0.66686	0.66689			N/A
9/3/2019	AUDCHF.fx	11:30:00 AM	0.66667	0.66667			N/A
9/3/2019	AUDCHF.fx	1:30:00 PM	0.66572	0.66558			N/A
9/3/2019	AUDCHF.fx	3:30:00 PM	0.66659	0.6665			N/A
9/4/2019	AUDCHF.fx	9:30:00 AM	0.66984	0.66979			N/A
9/4/2019	AUDCHF.fx	11:30:00 AM	0.66959	0.6696			N/A
9/4/2019	AUDCHF.fx	1:30:00 PM	0.66847	0.66846			N/A
9/4/2019	AUDCHF.fx	3:30:00 PM	0.66855	0.66862			N/A
9/5/2019	AUDCHF.fx	9:30:00 AM	0.66971	0.66957			N/A
9/5/2019	AUDCHF.fx	11:30:00 AM	0.66955	0.66952			N/A
9/5/2019	AUDCHF.fx	1:30:00 PM	0.67029	0.67019			N/A
9/5/2019	AUDCHF.fx	3:30:00 PM	0.67067	0.67063			N/A
9/6/2019	AUDCHF.fx	9:30:00 AM	0.6732	0.67326			N/A
9/6/2019	AUDCHF.fx	11:30:00 AM	0.67509	0.67501			N/A
9/6/2019	AUDCHF.fx	1:30:00 PM	0.67742	0.67734			N/A
9/6/2019	AUDCHF.fx	3:30:00 PM	0.67761	0.67641			N/A

9/7/2019	AUDCHF.fx	9:30:00 AM					N/A
9/7/2019	AUDCHF.fx	11:30:00 AM					N/A
9/7/2019	AUDCHF.fx	1:30:00 PM					N/A
9/7/2019	AUDCHF.fx	3:30:00 PM					N/A
9/8/2019	AUDCHF.fx	9:30:00 AM					N/A
9/8/2019	AUDCHF.fx	11:30:00 AM					N/A
9/8/2019	AUDCHF.fx	1:30:00 PM					N/A
9/8/2019	AUDCHF.fx	3:30:00 PM					N/A
9/9/2019	AUDCHF.fx	9:30:00 AM					N/A
9/9/2019	AUDCHF.fx	11:30:00 AM	0.67916	0.67908			N/A
9/9/2019	AUDCHF.fx	1:30:00 PM	0.68064	0.68047			N/A
9/9/2019	AUDCHF.fx	3:30:00 PM	0.6797	0.67974			N/A
9/10/2019	AUDCHF.fx	9:30:00 AM	0.68042	0.68043			N/A
9/10/2019	AUDCHF.fx	11:30:00 AM	0.67983	0.67981			N/A
9/10/2019	AUDCHF.fx	1:30:00 PM	0.67971	0.67969			N/A
9/10/2019	AUDCHF.fx	3:30:00 PM	0.67937	0.67935			N/A
9/11/2019	AUDCHF.fx	9:30:00 AM	0.68217	0.68218			N/A
9/11/2019	AUDCHF.fx	11:30:00 AM	0.68217	0.68217			N/A
9/11/2019	AUDCHF.fx	1:30:00 PM	0.68243	0.68237			N/A
9/11/2019	AUDCHF.fx	3:30:00 PM	0.6825	0.68251			N/A
9/12/2019	AUDCHF.fx	9:30:00 AM	0.68358	0.68355			N/A
9/12/2019	AUDCHF.fx	11:30:00 AM	0.68191	0.68187			N/A
9/12/2019	AUDCHF.fx	1:30:00 PM	0.68142	0.68134			N/A
9/12/2019	AUDCHF.fx	3:30:00 PM	0.68215	0.68161			N/A
9/13/2019	AUDCHF.fx	9:30:00 AM	0.67944	0.67917			N/A
9/13/2019	AUDCHF.fx	11:30:00 AM	0.67978	0.67975			N/A
9/13/2019	AUDCHF.fx	1:30:00 PM	0.67792	0.67791			N/A
9/13/2019	AUDCHF.fx	3:30:00 PM	0.67856	0.67832			N/A
9/14/2019	AUDCHF.fx	9:30:00 AM					N/A
9/14/2019	AUDCHF.fx	11:30:00 AM					N/A
9/14/2019	AUDCHF.fx	1:30:00 PM					N/A
9/14/2019	AUDCHF.fx	3:30:00 PM					N/A
9/15/2019	AUDCHF.fx	9:30:00 AM					N/A
9/15/2019	AUDCHF.fx	11:30:00 AM					N/A

9/15/2019	AUDCHF.fx	1:30:00 PM					N/A
9/15/2019	AUDCHF.fx	3:30:00 PM					N/A
9/16/2019	AUDCHF.fx	9:30:00 AM	0.67898	0.6789			N/A
9/16/2019	AUDCHF.fx	11:30:00 AM	0.68164	0.6816			N/A
9/16/2019	AUDCHF.fx	1:30:00 PM	0.6815	0.68121			N/A
9/16/2019	AUDCHF.fx	3:30:00 PM	0.68104	0.68086			N/A
9/17/2019	AUDCHF.fx	9:30:00 AM	0.67795	0.67796			N/A
9/17/2019	AUDCHF.fx	11:30:00 AM	0.67977	0.6798			N/A
9/17/2019	AUDCHF.fx	1:30:00 PM	0.67993	0.67995			N/A
9/17/2019	AUDCHF.fx	3:30:00 PM	0.68013	0.68005			N/A
9/18/2019	AUDCHF.fx	9:30:00 AM	0.68073	0.6807			N/A
9/18/2019	AUDCHF.fx	11:30:00 AM	0.6799	0.67985			N/A
9/18/2019	AUDCHF.fx	1:30:00 PM	0.68037	0.68028			N/A
9/18/2019	AUDCHF.fx	3:30:00 PM	0.68119	0.68123			N/A
9/19/2019	AUDCHF.fx	9:30:00 AM	0.67613	0.67618			N/A
9/19/2019	AUDCHF.fx	11:30:00 AM	0.67417	0.67417			N/A
9/19/2019	AUDCHF.fx	1:30:00 PM	0.67313	0.67302			N/A
9/19/2019	AUDCHF.fx	3:30:00 PM	0.67352	0.6735			N/A
9/20/2019	AUDCHF.fx	9:30:00 AM	0.67448	0.67437			N/A
9/20/2019	AUDCHF.fx	11:30:00 AM	0.67394	0.67386			N/A
9/20/2019	AUDCHF.fx	1:30:00 PM	0.67326	0.67325			N/A
9/20/2019	AUDCHF.fx	3:30:00 PM	0.67348	0.67349			N/A
9/21/2019	AUDCHF.fx	9:30:00 AM					N/A
9/21/2019	AUDCHF.fx	11:30:00 AM					N/A
9/21/2019	AUDCHF.fx	1:30:00 PM					N/A
9/21/2019	AUDCHF.fx	3:30:00 PM					N/A
9/22/2019	AUDCHF.fx	9:30:00 AM					N/A
9/22/2019	AUDCHF.fx	11:30:00 AM					N/A
9/22/2019	AUDCHF.fx	1:30:00 PM					N/A
9/22/2019	AUDCHF.fx	3:30:00 PM					N/A
9/23/2019	AUDCHF.fx	9:30:00 AM	0.67171	0.67168			N/A
9/23/2019	AUDCHF.fx	11:30:00 AM	0.6699	0.66985			N/A
9/23/2019	AUDCHF.fx	1:30:00 PM	0.67132	0.67133			N/A
9/23/2019	AUDCHF.fx	3:30:00 PM	0.67084	0.67071			N/A

9/24/2019	AUDCHF.fx	9:30:00 AM	0.67101	0.67101			N/A
9/24/2019	AUDCHF.fx	11:30:00 AM	0.67208	0.67202			N/A
9/24/2019	AUDCHF.fx	1:30:00 PM	0.67256	0.67241			N/A
9/24/2019	AUDCHF.fx	3:30:00 PM	0.67201	0.67188			N/A
9/25/2019	AUDCHF.fx	9:30:00 AM	0.66895	0.66893			N/A
9/25/2019	AUDCHF.fx	11:30:00 AM	0.66837	0.66828			N/A
9/25/2019	AUDCHF.fx	1:30:00 PM	0.66812	0.66819			N/A
9/25/2019	AUDCHF.fx	3:30:00 PM	0.66767	0.66756			N/A
9/26/2019	AUDCHF.fx	9:30:00 AM	0.66939	0.66928			N/A
9/26/2019	AUDCHF.fx	11:30:00 AM	0.67076	0.67071			N/A
9/26/2019	AUDCHF.fx	1:30:00 PM	0.67224	0.67225			N/A
9/26/2019	AUDCHF.fx	3:30:00 PM	0.67323	0.67312			N/A
9/27/2019	AUDCHF.fx	9:30:00 AM	0.67213	0.67208			N/A
9/27/2019	AUDCHF.fx	11:30:00 AM	0.67155	0.67154			N/A
9/27/2019	AUDCHF.fx	1:30:00 PM	0.66976	0.66968			N/A
9/27/2019	AUDCHF.fx	3:30:00 PM	0.67143	0.67139			N/A
9/28/2019	AUDCHF.fx	9:30:00 AM					N/A
9/28/2019	AUDCHF.fx	11:30:00 AM					N/A
9/28/2019	AUDCHF.fx	1:30:00 PM					N/A
9/28/2019	AUDCHF.fx	3:30:00 PM					N/A
9/29/2019	AUDCHF.fx	9:30:00 AM					N/A
9/29/2019	AUDCHF.fx	11:30:00 AM					N/A
9/29/2019	AUDCHF.fx	1:30:00 PM					N/A
9/29/2019	AUDCHF.fx	3:30:00 PM					N/A
9/30/2019	AUDCHF.fx	9:30:00 AM	0.6699	0.6699			N/A
9/30/2019	AUDCHF.fx	11:30:00 AM	0.67015	0.67017			N/A
9/30/2019	AUDCHF.fx	1:30:00 PM	0.67191	0.67189			N/A
9/30/2019	AUDCHF.fx	3:30:00 PM	0.67295	0.67273			N/A
7/1/2019	AUDCZK	9:30:00 AM	15.673	15.689			N/A
7/1/2019	AUDCZK	11:30:00 AM	15.686	15.702			N/A
7/1/2019	AUDCZK	1:30:00 PM	15.702	15.717			N/A
7/1/2019	AUDCZK	3:30:00 PM	15.679	15.695			N/A
7/2/2019	AUDCZK	9:30:00 AM	15.705	15.722			N/A
7/2/2019	AUDCZK	11:30:00 AM	15.699	15.714			N/A

7/2/2019	AUDCZK	1:30:00 PM	15.713	15.726			N/A
7/2/2019	AUDCZK	3:30:00 PM	15.74	15.756			N/A
7/3/2019	AUDCZK	9:30:00 AM	15.764	15.781			N/A
7/3/2019	AUDCZK	11:30:00 AM	15.772	15.785			N/A
7/3/2019	AUDCZK	1:30:00 PM	15.802	15.814			N/A
7/3/2019	AUDCZK	3:30:00 PM	15.816	15.828			N/A
7/4/2019	AUDCZK	9:30:00 AM	15.849	15.861			N/A
7/4/2019	AUDCZK	11:30:00 AM	15.823	15.833			N/A
7/4/2019	AUDCZK	1:30:00 PM	15.818	15.823			N/A
7/4/2019	AUDCZK	3:30:00 PM	15.821	15.836			N/A
7/5/2019	AUDCZK	9:30:00 AM	15.844	15.859			N/A
7/5/2019	AUDCZK	11:30:00 AM	15.872	15.887			N/A
7/5/2019	AUDCZK	1:30:00 PM	15.862	15.873			N/A
7/5/2019	AUDCZK	3:30:00 PM	15.861	15.858		88000	N/A
7/6/2019	AUDCZK	9:30:00 AM					N/A
7/6/2019	AUDCZK	11:30:00 AM					N/A
7/6/2019	AUDCZK	1:30:00 PM					N/A
7/6/2019	AUDCZK	3:30:00 PM					N/A
7/7/2019	AUDCZK	9:30:00 AM					N/A
7/7/2019	AUDCZK	11:30:00 AM					N/A
7/7/2019	AUDCZK	1:30:00 PM					N/A
7/7/2019	AUDCZK	3:30:00 PM					N/A
7/8/2019	AUDCZK	9:30:00 AM	15.869	15.884			N/A
7/8/2019	AUDCZK	11:30:00 AM	15.854	15.871			N/A
7/8/2019	AUDCZK	1:30:00 PM	15.866	15.869			N/A
7/8/2019	AUDCZK	3:30:00 PM	15.876	15.89			N/A
7/9/2019	AUDCZK	9:30:00 AM	15.819	15.835			N/A
7/9/2019	AUDCZK	11:30:00 AM	15.804	15.82			N/A
7/9/2019	AUDCZK	1:30:00 PM	15.8	15.807			N/A
7/9/2019	AUDCZK	3:30:00 PM	15.786	15.803			N/A
7/10/2019	AUDCZK	9:30:00 AM	15.774	15.789			N/A
7/10/2019	AUDCZK	11:30:00 AM	15.761	15.769			N/A
7/10/2019	AUDCZK	1:30:00 PM	15.761	15.771			N/A
7/10/2019	AUDCZK	3:30:00 PM	15.784	15.779			N/A

7/11/2019	AUDCZK	9:30:00 AM	15.823	15.836			N/A
7/11/2019	AUDCZK	11:30:00 AM	15.834	15.85			N/A
7/11/2019	AUDCZK	1:30:00 PM	15.846	15.861			N/A
7/11/2019	AUDCZK	3:30:00 PM	15.847	15.854			N/A
7/12/2019	AUDCZK	9:30:00 AM	15.893	15.909			N/A
7/12/2019	AUDCZK	11:30:00 AM	15.903	15.918			N/A
7/12/2019	AUDCZK	1:30:00 PM	15.888	15.901			N/A
7/12/2019	AUDCZK	3:30:00 PM	15.898	15.907			N/A
7/13/2019	AUDCZK	9:30:00 AM					N/A
7/13/2019	AUDCZK	11:30:00 AM					N/A
7/13/2019	AUDCZK	1:30:00 PM					N/A
7/13/2019	AUDCZK	3:30:00 PM					N/A
7/14/2019	AUDCZK	9:30:00 AM					N/A
7/14/2019	AUDCZK	11:30:00 AM					N/A
7/14/2019	AUDCZK	1:30:00 PM					N/A
7/14/2019	AUDCZK	3:30:00 PM					N/A
7/15/2019	AUDCZK	9:30:00 AM	15.953	15.97			N/A
7/15/2019	AUDCZK	11:30:00 AM	15.953	15.969			N/A
7/15/2019	AUDCZK	1:30:00 PM	15.961	15.976			N/A
7/15/2019	AUDCZK	3:30:00 PM	15.959	15.972			N/A
7/16/2019	AUDCZK	9:30:00 AM	15.987	16.003			N/A
7/16/2019	AUDCZK	11:30:00 AM	15.993	16.008			N/A
7/16/2019	AUDCZK	1:30:00 PM	16.002	16.017			N/A
7/16/2019	AUDCZK	3:30:00 PM	16.027	16.037			N/A
7/17/2019	AUDCZK	9:30:00 AM	15.996	16.011			N/A
7/17/2019	AUDCZK	11:30:00 AM	15.997	16.011			N/A
7/17/2019	AUDCZK	1:30:00 PM	15.989	16.006			N/A
7/17/2019	AUDCZK	3:30:00 PM	15.983	15.997			N/A
7/18/2019	AUDCZK	9:30:00 AM	16.031	16.039			N/A
7/18/2019	AUDCZK	11:30:00 AM	16.012	16.027			N/A
7/18/2019	AUDCZK	1:30:00 PM	16.035	16.035			N/A
7/18/2019	AUDCZK	3:30:00 PM	16.046	16.059			N/A
7/19/2019	AUDCZK	9:30:00 AM	16.021	16.033			N/A
7/19/2019	AUDCZK	11:30:00 AM	16.022	16.038			N/A

7/19/2019	AUDCZK	1:30:00 PM	16.049	16.062			N/A
7/19/2019	AUDCZK	3:30:00 PM	16.054	16.067			N/A
7/20/2019	AUDCZK	9:30:00 AM					N/A
7/20/2019	AUDCZK	11:30:00 AM					N/A
7/20/2019	AUDCZK	1:30:00 PM					N/A
7/20/2019	AUDCZK	3:30:00 PM					N/A
7/21/2019	AUDCZK	9:30:00 AM					N/A
7/21/2019	AUDCZK	11:30:00 AM					N/A
7/21/2019	AUDCZK	1:30:00 PM					N/A
7/21/2019	AUDCZK	3:30:00 PM					N/A
7/22/2019	AUDCZK	9:30:00 AM	16.005	16.02			N/A
7/22/2019	AUDCZK	11:30:00 AM	16.015	16.031			N/A
7/22/2019	AUDCZK	1:30:00 PM	16.026	16.041			N/A
7/22/2019	AUDCZK	3:30:00 PM	16.055	16.069			N/A
7/23/2019	AUDCZK	9:30:00 AM	16.019	16.035			N/A
7/23/2019	AUDCZK	11:30:00 AM	16.031	16.045			N/A
7/23/2019	AUDCZK	1:30:00 PM	16.063	16.077			N/A
7/23/2019	AUDCZK	3:30:00 PM	16.055	16.07			N/A
7/24/2019	AUDCZK	9:30:00 AM	16	16.007			N/A
7/24/2019	AUDCZK	11:30:00 AM	16.008	16.023			N/A
7/24/2019	AUDCZK	1:30:00 PM	16	16.014			N/A
7/24/2019	AUDCZK	3:30:00 PM	15.998	16.011			N/A
7/25/2019	AUDCZK	9:30:00 AM	15.957	15.972			N/A
7/25/2019	AUDCZK	11:30:00 AM	15.955	15.97			N/A
7/25/2019	AUDCZK	1:30:00 PM	15.967	15.983			N/A
7/25/2019	AUDCZK	3:30:00 PM	16.008	16.017			N/A
7/26/2019	AUDCZK	9:30:00 AM	15.894	15.911			N/A
7/26/2019	AUDCZK	11:30:00 AM	15.889	15.905			N/A
7/26/2019	AUDCZK	1:30:00 PM	15.888	15.903			N/A
7/26/2019	AUDCZK	3:30:00 PM	15.872	15.882			N/A
7/27/2019	AUDCZK	9:30:00 AM					N/A
7/27/2019	AUDCZK	11:30:00 AM					N/A
7/27/2019	AUDCZK	1:30:00 PM					N/A
7/27/2019	AUDCZK	3:30:00 PM					N/A

7/28/2019	AUDCZK	9:30:00 AM					N/A
7/28/2019	AUDCZK	11:30:00 AM					N/A
7/28/2019	AUDCZK	1:30:00 PM					N/A
7/28/2019	AUDCZK	3:30:00 PM					N/A
7/29/2019	AUDCZK	9:30:00 AM	15.872	15.887			N/A
7/29/2019	AUDCZK	11:30:00 AM	15.893	15.909			N/A
7/29/2019	AUDCZK	1:30:00 PM	15.89	15.906			N/A
7/29/2019	AUDCZK	3:30:00 PM	15.892	15.907			N/A
7/30/2019	AUDCZK	9:30:00 AM	15.887	15.904			N/A
7/30/2019	AUDCZK	11:30:00 AM	15.872	15.887			N/A
7/30/2019	AUDCZK	1:30:00 PM	15.836	15.852			N/A
7/30/2019	AUDCZK	3:30:00 PM	15.841	15.852			N/A
7/31/2019	AUDCZK	9:30:00 AM	15.846	15.861			N/A
7/31/2019	AUDCZK	11:30:00 AM	15.853	15.867			N/A
7/31/2019	AUDCZK	1:30:00 PM	15.861	15.876			N/A
7/31/2019	AUDCZK	3:30:00 PM	15.86	15.875			N/A
8/1/2019	AUDCZK	9:30:00 AM	15.928	15.943			N/A
8/1/2019	AUDCZK	11:30:00 AM	15.933	15.945			N/A
8/1/2019	AUDCZK	1:30:00 PM	15.96	15.975			N/A
8/1/2019	AUDCZK	3:30:00 PM	15.947	15.958			N/A
8/2/2019	AUDCZK	9:30:00 AM	15.845	15.86			N/A
8/2/2019	AUDCZK	11:30:00 AM	15.78	15.795			N/A
8/2/2019	AUDCZK	1:30:00 PM	15.775	15.789			N/A
8/2/2019	AUDCZK	3:30:00 PM	15.727	15.736			N/A
8/3/2019	AUDCZK	9:30:00 AM					N/A
8/3/2019	AUDCZK	11:30:00 AM					N/A
8/3/2019	AUDCZK	1:30:00 PM					N/A
8/3/2019	AUDCZK	3:30:00 PM					N/A
8/4/2019	AUDCZK	9:30:00 AM					N/A
8/4/2019	AUDCZK	11:30:00 AM					N/A
8/4/2019	AUDCZK	1:30:00 PM					N/A
8/4/2019	AUDCZK	3:30:00 PM					N/A
8/5/2019	AUDCZK	9:30:00 AM	15.667	15.678			N/A
8/5/2019	AUDCZK	11:30:00 AM	15.628	15.639			N/A

8/5/2019	AUDCZK	1:30:00 PM	15.624	15.639			N/A
8/5/2019	AUDCZK	3:30:00 PM	15.602	15.615			N/A
8/6/2019	AUDCZK	9:30:00 AM	15.61	15.624			N/A
8/6/2019	AUDCZK	11:30:00 AM	15.595	15.604			N/A
8/6/2019	AUDCZK	1:30:00 PM	15.585	15.6			N/A
8/6/2019	AUDCZK	3:30:00 PM	15.621	15.635			N/A
8/7/2019	AUDCZK	9:30:00 AM	15.417	15.43			N/A
8/7/2019	AUDCZK	11:30:00 AM	15.462	15.476			N/A
8/7/2019	AUDCZK	1:30:00 PM	15.495	15.51			N/A
8/7/2019	AUDCZK	3:30:00 PM	15.469	15.477			N/A
8/8/2019	AUDCZK	9:30:00 AM	15.562	15.575			N/A
8/8/2019	AUDCZK	11:30:00 AM	15.564	15.58			N/A
8/8/2019	AUDCZK	1:30:00 PM	15.602	15.617			N/A
8/8/2019	AUDCZK	3:30:00 PM	15.652	15.663			N/A
8/9/2019	AUDCZK	9:30:00 AM	15.696	15.712			N/A
8/9/2019	AUDCZK	11:30:00 AM	15.697	15.712			N/A
8/9/2019	AUDCZK	1:30:00 PM	15.687	15.701			N/A
8/9/2019	AUDCZK	3:30:00 PM	15.69	15.701			N/A
8/10/2019	AUDCZK	9:30:00 AM					N/A
8/10/2019	AUDCZK	11:30:00 AM					N/A
8/10/2019	AUDCZK	1:30:00 PM					N/A
8/10/2019	AUDCZK	3:30:00 PM					N/A
8/11/2019	AUDCZK	9:30:00 AM					N/A
8/11/2019	AUDCZK	11:30:00 AM					N/A
8/11/2019	AUDCZK	1:30:00 PM					N/A
8/11/2019	AUDCZK	3:30:00 PM					N/A
8/12/2019	AUDCZK	9:30:00 AM	15.618	15.634			N/A
8/12/2019	AUDCZK	11:30:00 AM	15.659	15.675			N/A
8/12/2019	AUDCZK	1:30:00 PM	15.592	15.599			N/A
8/12/2019	AUDCZK	3:30:00 PM	15.568	15.581			N/A
8/13/2019	AUDCZK	9:30:00 AM	15.585	15.598			N/A
8/13/2019	AUDCZK	11:30:00 AM	15.611	15.625			N/A
8/13/2019	AUDCZK	1:30:00 PM	15.585	15.592			N/A
8/13/2019	AUDCZK	3:30:00 PM	15.564	15.564			N/A

8/14/2019	AUDCZK	9:30:00 AM	15.698	15.712			N/A
8/14/2019	AUDCZK	11:30:00 AM	15.655	15.666			N/A
8/14/2019	AUDCZK	1:30:00 PM	15.616	15.629			N/A
8/14/2019	AUDCZK	3:30:00 PM	15.62	15.63			N/A
8/15/2019	AUDCZK	9:30:00 AM	15.733	15.748			N/A
8/15/2019	AUDCZK	11:30:00 AM	15.729	15.746			N/A
8/15/2019	AUDCZK	1:30:00 PM	15.713	15.725			N/A
8/15/2019	AUDCZK	3:30:00 PM	15.737	15.744			N/A
8/16/2019	AUDCZK	9:30:00 AM	15.797	15.809			N/A
8/16/2019	AUDCZK	11:30:00 AM	15.789	15.801			N/A
8/16/2019	AUDCZK	1:30:00 PM	15.742	15.756			N/A
8/16/2019	AUDCZK	3:30:00 PM	15.758	15.769			N/A
8/17/2019	AUDCZK	9:30:00 AM					N/A
8/17/2019	AUDCZK	11:30:00 AM					N/A
8/17/2019	AUDCZK	1:30:00 PM					N/A
8/17/2019	AUDCZK	3:30:00 PM					N/A
8/18/2019	AUDCZK	9:30:00 AM					N/A
8/18/2019	AUDCZK	11:30:00 AM					N/A
8/18/2019	AUDCZK	1:30:00 PM					N/A
8/18/2019	AUDCZK	3:30:00 PM					N/A
8/19/2019	AUDCZK	9:30:00 AM	15.729	15.746			N/A
8/19/2019	AUDCZK	11:30:00 AM	15.699	15.716			N/A
8/19/2019	AUDCZK	1:30:00 PM	15.728	15.743			N/A
8/19/2019	AUDCZK	3:30:00 PM	15.736	15.752			N/A
8/20/2019	AUDCZK	9:30:00 AM	15.801	15.813			N/A
8/20/2019	AUDCZK	11:30:00 AM	15.787	15.8			N/A
8/20/2019	AUDCZK	1:30:00 PM	15.767	15.782			N/A
8/20/2019	AUDCZK	3:30:00 PM	15.778	15.793			N/A
8/21/2019	AUDCZK	9:30:00 AM	15.746	15.762			N/A
8/21/2019	AUDCZK	11:30:00 AM	15.757	15.771			N/A
8/21/2019	AUDCZK	1:30:00 PM	15.766	15.782			N/A
8/21/2019	AUDCZK	3:30:00 PM	15.789	15.803			N/A
8/22/2019	AUDCZK	9:30:00 AM	15.745	15.761			N/A
8/22/2019	AUDCZK	11:30:00 AM	15.711	15.724			N/A

8/22/2019	AUDCZK	1:30:00 PM	15.746	15.762			N/A
8/22/2019	AUDCZK	3:30:00 PM	15.74	15.753			N/A
8/23/2019	AUDCZK	9:30:00 AM	15.731	15.747			N/A
8/23/2019	AUDCZK	11:30:00 AM	15.726	15.74			N/A
8/23/2019	AUDCZK	1:30:00 PM	15.734	15.75			N/A
8/23/2019	AUDCZK	3:30:00 PM	15.692	15.704			N/A
8/24/2019	AUDCZK	9:30:00 AM					N/A
8/24/2019	AUDCZK	11:30:00 AM					N/A
8/24/2019	AUDCZK	1:30:00 PM					N/A
8/24/2019	AUDCZK	3:30:00 PM					N/A
8/25/2019	AUDCZK	9:30:00 AM					N/A
8/25/2019	AUDCZK	11:30:00 AM					N/A
8/25/2019	AUDCZK	1:30:00 PM					N/A
8/25/2019	AUDCZK	3:30:00 PM					N/A
8/26/2019	AUDCZK	9:30:00 AM	15.638	15.649			N/A
8/26/2019	AUDCZK	11:30:00 AM	15.706	15.718			N/A
8/26/2019	AUDCZK	1:30:00 PM	15.713	15.728			N/A
8/26/2019	AUDCZK	3:30:00 PM	15.695	15.702			N/A
8/27/2019	AUDCZK	9:30:00 AM	15.695	15.71			N/A
8/27/2019	AUDCZK	11:30:00 AM	15.659	15.672			N/A
8/27/2019	AUDCZK	1:30:00 PM	15.691	15.707			N/A
8/27/2019	AUDCZK	3:30:00 PM	15.731	15.746			N/A
8/28/2019	AUDCZK	9:30:00 AM	15.698	15.713			N/A
8/28/2019	AUDCZK	11:30:00 AM	15.724	15.739			N/A
8/28/2019	AUDCZK	1:30:00 PM	15.71	15.725			N/A
8/28/2019	AUDCZK	3:30:00 PM	15.721	15.731			N/A
8/29/2019	AUDCZK	9:30:00 AM	15.691	15.707			N/A
8/29/2019	AUDCZK	11:30:00 AM	15.717	15.731			N/A
8/29/2019	AUDCZK	1:30:00 PM	15.746	15.759			N/A
8/29/2019	AUDCZK	3:30:00 PM	15.771	15.781			N/A
8/30/2019	AUDCZK	9:30:00 AM	15.749	15.763			N/A
8/30/2019	AUDCZK	11:30:00 AM	15.739	15.752			N/A
8/30/2019	AUDCZK	1:30:00 PM	15.759	15.775			N/A
8/30/2019	AUDCZK	3:30:00 PM	15.795	15.803			N/A

8/31/2019	AUDCZK	9:30:00 AM					N/A
8/31/2019	AUDCZK	11:30:00 AM					N/A
8/31/2019	AUDCZK	1:30:00 PM					N/A
8/31/2019	AUDCZK	3:30:00 PM					N/A
9/1/2019	AUDCZK	9:30:00 AM					N/A
9/1/2019	AUDCZK	11:30:00 AM					N/A
9/1/2019	AUDCZK	1:30:00 PM					N/A
9/1/2019	AUDCZK	3:30:00 PM					N/A
9/2/2019	AUDCZK	9:30:00 AM	15.877	15.892			N/A
9/2/2019	AUDCZK	11:30:00 AM	15.871	15.885			N/A
9/2/2019	AUDCZK	1:30:00 PM	15.882	15.897			N/A
9/2/2019	AUDCZK	3:30:00 PM	15.852	15.867			N/A
9/3/2019	AUDCZK	9:30:00 AM	15.9	15.916			N/A
9/3/2019	AUDCZK	11:30:00 AM	15.906	15.921			N/A
9/3/2019	AUDCZK	1:30:00 PM	15.917	15.928			N/A
9/3/2019	AUDCZK	3:30:00 PM	15.921	15.931			N/A
9/4/2019	AUDCZK	9:30:00 AM	15.938	15.952			N/A
9/4/2019	AUDCZK	11:30:00 AM	15.91	15.927			N/A
9/4/2019	AUDCZK	1:30:00 PM	15.886	15.901			N/A
9/4/2019	AUDCZK	3:30:00 PM	15.912	15.928			N/A
9/5/2019	AUDCZK	9:30:00 AM	15.972	15.987			N/A
9/5/2019	AUDCZK	11:30:00 AM	15.953	15.965			N/A
9/5/2019	AUDCZK	1:30:00 PM	15.937	15.951			N/A
9/5/2019	AUDCZK	3:30:00 PM	15.931	15.944			N/A
9/6/2019	AUDCZK	9:30:00 AM	15.96	15.975			N/A
9/6/2019	AUDCZK	11:30:00 AM	15.98	15.993			N/A
9/6/2019	AUDCZK	1:30:00 PM	16.014	16.025			N/A
9/6/2019	AUDCZK	3:30:00 PM	16.037	16.021			N/A
9/7/2019	AUDCZK	9:30:00 AM					N/A
9/7/2019	AUDCZK	11:30:00 AM					N/A
9/7/2019	AUDCZK	1:30:00 PM					N/A
9/7/2019	AUDCZK	3:30:00 PM					N/A
9/8/2019	AUDCZK	9:30:00 AM					N/A
9/8/2019	AUDCZK	11:30:00 AM					N/A

9/8/2019	AUDCZK	1:30:00 PM					N/A
9/8/2019	AUDCZK	3:30:00 PM					N/A
9/9/2019	AUDCZK	9:30:00 AM					N/A
9/9/2019	AUDCZK	11:30:00 AM	16.067	16.082			N/A
9/9/2019	AUDCZK	1:30:00 PM	16.106	16.116			N/A
9/9/2019	AUDCZK	3:30:00 PM	16.087	16.103			N/A
9/10/2019	AUDCZK	9:30:00 AM	16.042	16.051			N/A
9/10/2019	AUDCZK	11:30:00 AM	16.05	16.064			N/A
9/10/2019	AUDCZK	1:30:00 PM	16.063	16.077			N/A
9/10/2019	AUDCZK	3:30:00 PM	16.056	16.072			N/A
9/11/2019	AUDCZK	9:30:00 AM	16.096	16.112			N/A
9/11/2019	AUDCZK	11:30:00 AM	16.097	16.112			N/A
9/11/2019	AUDCZK	1:30:00 PM	16.11	16.122			N/A
9/11/2019	AUDCZK	3:30:00 PM	16.138	16.151			N/A
9/12/2019	AUDCZK	9:30:00 AM	16.181	16.197			N/A
9/12/2019	AUDCZK	11:30:00 AM	16.153	16.168			N/A
9/12/2019	AUDCZK	1:30:00 PM	16.137	16.152			N/A
9/12/2019	AUDCZK	3:30:00 PM	16.197	16.209			N/A
9/13/2019	AUDCZK	9:30:00 AM	16.013	16.023			N/A
9/13/2019	AUDCZK	11:30:00 AM	16.036	16.049			N/A
9/13/2019	AUDCZK	1:30:00 PM	15.997	16.013			N/A
9/13/2019	AUDCZK	3:30:00 PM	16.021	16.028			N/A
9/14/2019	AUDCZK	9:30:00 AM					N/A
9/14/2019	AUDCZK	11:30:00 AM					N/A
9/14/2019	AUDCZK	1:30:00 PM					N/A
9/14/2019	AUDCZK	3:30:00 PM					N/A
9/15/2019	AUDCZK	9:30:00 AM					N/A
9/15/2019	AUDCZK	11:30:00 AM					N/A
9/15/2019	AUDCZK	1:30:00 PM					N/A
9/15/2019	AUDCZK	3:30:00 PM					N/A
9/16/2019	AUDCZK	9:30:00 AM	16.039	16.052			N/A
9/16/2019	AUDCZK	11:30:00 AM	16.074	16.089			N/A
9/16/2019	AUDCZK	1:30:00 PM	16.111	16.121			N/A
9/16/2019	AUDCZK	3:30:00 PM	16.116	16.131			N/A

9/17/2019	AUDCZK	9:30:00 AM	16.053	16.068			N/A
9/17/2019	AUDCZK	11:30:00 AM	16.067	16.082			N/A
9/17/2019	AUDCZK	1:30:00 PM	16.071	16.088			N/A
9/17/2019	AUDCZK	3:30:00 PM	16.057	16.072			N/A
9/18/2019	AUDCZK	9:30:00 AM	16.021	16.036			N/A
9/18/2019	AUDCZK	11:30:00 AM	16.002	16.016			N/A
9/18/2019	AUDCZK	1:30:00 PM	16.009	16.024			N/A
9/18/2019	AUDCZK	3:30:00 PM	16.026	16.041			N/A
9/19/2019	AUDCZK	9:30:00 AM	15.897	15.912			N/A
9/19/2019	AUDCZK	11:30:00 AM	15.895	15.91			N/A
9/19/2019	AUDCZK	1:30:00 PM	15.887	15.898			N/A
9/19/2019	AUDCZK	3:30:00 PM	15.89	15.903			N/A
9/20/2019	AUDCZK	9:30:00 AM	15.934	15.949			N/A
9/20/2019	AUDCZK	11:30:00 AM	15.924	15.939			N/A
9/20/2019	AUDCZK	1:30:00 PM	15.92	15.936			N/A
9/20/2019	AUDCZK	3:30:00 PM	15.941	15.957			N/A
9/21/2019	AUDCZK	9:30:00 AM					N/A
9/21/2019	AUDCZK	11:30:00 AM					N/A
9/21/2019	AUDCZK	1:30:00 PM					N/A
9/21/2019	AUDCZK	3:30:00 PM					N/A
9/22/2019	AUDCZK	9:30:00 AM					N/A
9/22/2019	AUDCZK	11:30:00 AM					N/A
9/22/2019	AUDCZK	1:30:00 PM					N/A
9/22/2019	AUDCZK	3:30:00 PM					N/A
9/23/2019	AUDCZK	9:30:00 AM	15.893	15.904			N/A
9/23/2019	AUDCZK	11:30:00 AM	15.948	15.963			N/A
9/23/2019	AUDCZK	1:30:00 PM	15.959	15.973			N/A
9/23/2019	AUDCZK	3:30:00 PM	15.933	15.948			N/A
9/24/2019	AUDCZK	9:30:00 AM	15.953	15.967			N/A
9/24/2019	AUDCZK	11:30:00 AM	15.955	15.967			N/A
9/24/2019	AUDCZK	1:30:00 PM	15.995	16.006			N/A
9/24/2019	AUDCZK	3:30:00 PM	15.971	15.986			N/A
9/25/2019	AUDCZK	9:30:00 AM	15.947	15.963			N/A
9/25/2019	AUDCZK	11:30:00 AM	15.939	15.953			N/A

9/25/2019	AUDCZK	1:30:00 PM	15.918	15.935			N/A
9/25/2019	AUDCZK	3:30:00 PM	15.91	15.914			N/A
9/26/2019	AUDCZK	9:30:00 AM	15.878	15.893			N/A
9/26/2019	AUDCZK	11:30:00 AM	15.915	15.925			N/A
9/26/2019	AUDCZK	1:30:00 PM	15.986	15.998			N/A
9/26/2019	AUDCZK	3:30:00 PM	15.999	16.01			N/A
9/27/2019	AUDCZK	9:30:00 AM	15.997	16.011			N/A
9/27/2019	AUDCZK	11:30:00 AM	15.99	16.005			N/A
9/27/2019	AUDCZK	1:30:00 PM	15.953	15.966			N/A
9/27/2019	AUDCZK	3:30:00 PM	15.971	15.984			N/A
9/28/2019	AUDCZK	9:30:00 AM					N/A
9/28/2019	AUDCZK	11:30:00 AM					N/A
9/28/2019	AUDCZK	1:30:00 PM					N/A
9/28/2019	AUDCZK	3:30:00 PM					N/A
9/29/2019	AUDCZK	9:30:00 AM					N/A
9/29/2019	AUDCZK	11:30:00 AM					N/A
9/29/2019	AUDCZK	1:30:00 PM					N/A
9/29/2019	AUDCZK	3:30:00 PM					N/A
9/30/2019	AUDCZK	9:30:00 AM	15.962	15.976			N/A
9/30/2019	AUDCZK	11:30:00 AM	15.942	15.954			N/A
9/30/2019	AUDCZK	1:30:00 PM	15.946	15.962			N/A
9/30/2019	AUDCZK	3:30:00 PM	15.992	16.006			N/A
7/1/2019	AUDDKK	9:30:00 AM	4.6061	4.6103			N/A
7/1/2019	AUDDKK	11:30:00 AM	4.6079	4.612			N/A
7/1/2019	AUDDKK	1:30:00 PM	4.6077	4.6121			N/A
7/1/2019	AUDDKK	3:30:00 PM	4.5968	4.6015			N/A
7/2/2019	AUDDKK	9:30:00 AM	4.6124	4.6167			N/A
7/2/2019	AUDDKK	11:30:00 AM	4.6109	4.6154			N/A
7/2/2019	AUDDKK	1:30:00 PM	4.6154	4.6193			N/A
7/2/2019	AUDDKK	3:30:00 PM	4.6198	4.6242			N/A
7/3/2019	AUDDKK	9:30:00 AM	4.6243	4.6289			N/A
7/3/2019	AUDDKK	11:30:00 AM	4.6284	4.6321			N/A
7/3/2019	AUDDKK	1:30:00 PM	4.6345	4.639			N/A
7/3/2019	AUDDKK	3:30:00 PM	4.6384	4.642			N/A

7/4/2019	AUDDKK	9:30:00 AM	4.6492	4.6541			N/A
7/4/2019	AUDDKK	11:30:00 AM	4.6411	4.6439			N/A
7/4/2019	AUDDKK	1:30:00 PM	4.6391	4.6437			N/A
7/4/2019	AUDDKK	3:30:00 PM	4.642	4.6467			N/A
7/5/2019	AUDDKK	9:30:00 AM	4.6417	4.6464			N/A
7/5/2019	AUDDKK	11:30:00 AM	4.6493	4.6533			N/A
7/5/2019	AUDDKK	1:30:00 PM	4.6462	4.65			N/A
7/5/2019	AUDDKK	3:30:00 PM	4.6469	4.6481			N/A
7/6/2019	AUDDKK	9:30:00 AM					N/A
7/6/2019	AUDDKK	11:30:00 AM					N/A
7/6/2019	AUDDKK	1:30:00 PM					N/A
7/6/2019	AUDDKK	3:30:00 PM					N/A
7/7/2019	AUDDKK	9:30:00 AM					N/A
7/7/2019	AUDDKK	11:30:00 AM					N/A
7/7/2019	AUDDKK	1:30:00 PM					N/A
7/7/2019	AUDDKK	3:30:00 PM					N/A
7/8/2019	AUDDKK	9:30:00 AM	4.6432	4.6475			N/A
7/8/2019	AUDDKK	11:30:00 AM	4.6426	4.6472			N/A
7/8/2019	AUDDKK	1:30:00 PM	4.642	4.6461			N/A
7/8/2019	AUDDKK	3:30:00 PM	4.6448	4.6493			N/A
7/9/2019	AUDDKK	9:30:00 AM	4.6255	4.6301			N/A
7/9/2019	AUDDKK	11:30:00 AM	4.6186	4.6233			N/A
7/9/2019	AUDDKK	1:30:00 PM	4.6163	4.6208			N/A
7/9/2019	AUDDKK	3:30:00 PM	4.6172	4.6219			N/A
7/10/2019	AUDDKK	9:30:00 AM	4.6063	4.6107			N/A
7/10/2019	AUDDKK	11:30:00 AM	4.6004	4.605			N/A
7/10/2019	AUDDKK	1:30:00 PM	4.6017	4.6062			N/A
7/10/2019	AUDDKK	3:30:00 PM	4.6071	4.6062			N/A
7/11/2019	AUDDKK	9:30:00 AM	4.6153	4.6195			N/A
7/11/2019	AUDDKK	11:30:00 AM	4.6179	4.6225			N/A
7/11/2019	AUDDKK	1:30:00 PM	4.6218	4.6259			N/A
7/11/2019	AUDDKK	3:30:00 PM	4.6222	4.6247			N/A
7/12/2019	AUDDKK	9:30:00 AM	4.637	4.6413			N/A
7/12/2019	AUDDKK	11:30:00 AM	4.6394	4.6439			N/A

7/12/2019	AUDDKK	1:30:00 PM	4.6332	4.6369			N/A
7/12/2019	AUDDKK	3:30:00 PM	4.6358	4.6397			N/A
7/13/2019	AUDDKK	9:30:00 AM					N/A
7/13/2019	AUDDKK	11:30:00 AM					N/A
7/13/2019	AUDDKK	1:30:00 PM					N/A
7/13/2019	AUDDKK	3:30:00 PM					N/A
7/14/2019	AUDDKK	9:30:00 AM					N/A
7/14/2019	AUDDKK	11:30:00 AM					N/A
7/14/2019	AUDDKK	1:30:00 PM					N/A
7/14/2019	AUDDKK	3:30:00 PM					N/A
7/15/2019	AUDDKK	9:30:00 AM	4.654	4.6588			N/A
7/15/2019	AUDDKK	11:30:00 AM	4.6527	4.6575			N/A
7/15/2019	AUDDKK	1:30:00 PM	4.6549	4.6594			N/A
7/15/2019	AUDDKK	3:30:00 PM	4.6597	4.6632			N/A
7/16/2019	AUDDKK	9:30:00 AM	4.6632	4.6676			N/A
7/16/2019	AUDDKK	11:30:00 AM	4.6681	4.6726			N/A
7/16/2019	AUDDKK	1:30:00 PM	4.6716	4.676			N/A
7/16/2019	AUDDKK	3:30:00 PM	4.6795	4.6824			N/A
7/17/2019	AUDDKK	9:30:00 AM	4.6675	4.6719			N/A
7/17/2019	AUDDKK	11:30:00 AM	4.6667	4.6708			N/A
7/17/2019	AUDDKK	1:30:00 PM	4.6638	4.6687			N/A
7/17/2019	AUDDKK	3:30:00 PM	4.6616	4.6657			N/A
7/18/2019	AUDDKK	9:30:00 AM	4.6741	4.6782			N/A
7/18/2019	AUDDKK	11:30:00 AM	4.6698	4.6743			N/A
7/18/2019	AUDDKK	1:30:00 PM	4.6781	4.6773			N/A
7/18/2019	AUDDKK	3:30:00 PM	4.6832	4.687			N/A
7/19/2019	AUDDKK	9:30:00 AM	4.6832	4.6874			N/A
7/19/2019	AUDDKK	11:30:00 AM	4.6817	4.686			N/A
7/19/2019	AUDDKK	1:30:00 PM	4.6891	4.6927			N/A
7/19/2019	AUDDKK	3:30:00 PM	4.6908	4.6944			N/A
7/20/2019	AUDDKK	9:30:00 AM					N/A
7/20/2019	AUDDKK	11:30:00 AM					N/A
7/20/2019	AUDDKK	1:30:00 PM					N/A
7/20/2019	AUDDKK	3:30:00 PM					N/A

7/21/2019	AUDDKK	9:30:00 AM					N/A
7/21/2019	AUDDKK	11:30:00 AM					N/A
7/21/2019	AUDDKK	1:30:00 PM					N/A
7/21/2019	AUDDKK	3:30:00 PM					N/A
7/22/2019	AUDDKK	9:30:00 AM	4.68	4.6847			N/A
7/22/2019	AUDDKK	11:30:00 AM	4.6846	4.6893			N/A
7/22/2019	AUDDKK	1:30:00 PM	4.6868	4.6911			N/A
7/22/2019	AUDDKK	3:30:00 PM	4.6945	4.6985			N/A
7/23/2019	AUDDKK	9:30:00 AM	4.6817	4.6865			N/A
7/23/2019	AUDDKK	11:30:00 AM	4.6855	4.6899			N/A
7/23/2019	AUDDKK	1:30:00 PM	4.6949	4.699			N/A
7/23/2019	AUDDKK	3:30:00 PM	4.6928	4.6972			N/A
7/24/2019	AUDDKK	9:30:00 AM	4.6729	4.6777			N/A
7/24/2019	AUDDKK	11:30:00 AM	4.677	4.6808			N/A
7/24/2019	AUDDKK	1:30:00 PM	4.6752	4.6799			N/A
7/24/2019	AUDDKK	3:30:00 PM	4.6767	4.6805			N/A
7/25/2019	AUDDKK	9:30:00 AM	4.6693	4.6735			N/A
7/25/2019	AUDDKK	11:30:00 AM	4.6698	4.6741			N/A
7/25/2019	AUDDKK	1:30:00 PM	4.6669	4.6717			N/A
7/25/2019	AUDDKK	3:30:00 PM	4.6834	4.6855			N/A
7/26/2019	AUDDKK	9:30:00 AM	4.6481	4.6529			N/A
7/26/2019	AUDDKK	11:30:00 AM	4.6444	4.6491			N/A
7/26/2019	AUDDKK	1:30:00 PM	4.6452	4.65			N/A
7/26/2019	AUDDKK	3:30:00 PM	4.6404	4.6432			N/A
7/27/2019	AUDDKK	9:30:00 AM					N/A
7/27/2019	AUDDKK	11:30:00 AM					N/A
7/27/2019	AUDDKK	1:30:00 PM					N/A
7/27/2019	AUDDKK	3:30:00 PM					N/A
7/28/2019	AUDDKK	9:30:00 AM					N/A
7/28/2019	AUDDKK	11:30:00 AM					N/A
7/28/2019	AUDDKK	1:30:00 PM					N/A
7/28/2019	AUDDKK	3:30:00 PM					N/A
7/29/2019	AUDDKK	9:30:00 AM	4.6333	4.6378			N/A
7/29/2019	AUDDKK	11:30:00 AM	4.6354	4.6402			N/A

7/29/2019	AUDDKK	1:30:00 PM	4.6328	4.6376			N/A
7/29/2019	AUDDKK	3:30:00 PM	4.6329	4.637			N/A
7/30/2019	AUDDKK	9:30:00 AM	4.6237	4.6285			N/A
7/30/2019	AUDDKK	11:30:00 AM	4.6184	4.6225			N/A
7/30/2019	AUDDKK	1:30:00 PM	4.609	4.6136			N/A
7/30/2019	AUDDKK	3:30:00 PM	4.6102	4.6135			N/A
7/31/2019	AUDDKK	9:30:00 AM	4.6112	4.6154			N/A
7/31/2019	AUDDKK	11:30:00 AM	4.6152	4.6191			N/A
7/31/2019	AUDDKK	1:30:00 PM	4.6157	4.62			N/A
7/31/2019	AUDDKK	3:30:00 PM	4.6149	4.6193			N/A
8/1/2019	AUDDKK	9:30:00 AM	4.6278	4.632			N/A
8/1/2019	AUDDKK	11:30:00 AM	4.6287	4.6331			N/A
8/1/2019	AUDDKK	1:30:00 PM	4.6325	4.6372			N/A
8/1/2019	AUDDKK	3:30:00 PM	4.6235	4.6277			N/A
8/2/2019	AUDDKK	9:30:00 AM	4.5866	4.5909			N/A
8/2/2019	AUDDKK	11:30:00 AM	4.5669	4.5712			N/A
8/2/2019	AUDDKK	1:30:00 PM	4.5697	4.5738			N/A
8/2/2019	AUDDKK	3:30:00 PM	4.56	4.5624			N/A
8/3/2019	AUDDKK	9:30:00 AM					N/A
8/3/2019	AUDDKK	11:30:00 AM					N/A
8/3/2019	AUDDKK	1:30:00 PM					N/A
8/3/2019	AUDDKK	3:30:00 PM					N/A
8/4/2019	AUDDKK	9:30:00 AM					N/A
8/4/2019	AUDDKK	11:30:00 AM					N/A
8/4/2019	AUDDKK	1:30:00 PM					N/A
8/4/2019	AUDDKK	3:30:00 PM					N/A
8/5/2019	AUDDKK	9:30:00 AM	4.5402	4.5437			N/A
8/5/2019	AUDDKK	11:30:00 AM	4.5258	4.529			N/A
8/5/2019	AUDDKK	1:30:00 PM	4.5244	4.5285			N/A
8/5/2019	AUDDKK	3:30:00 PM	4.5188	4.5226			N/A
8/6/2019	AUDDKK	9:30:00 AM	4.5166	4.5204			N/A
8/6/2019	AUDDKK	11:30:00 AM	4.5247	4.5269			N/A
8/6/2019	AUDDKK	1:30:00 PM	4.5209	4.525			N/A
8/6/2019	AUDDKK	3:30:00 PM	4.531	4.5354			N/A

8/7/2019	AUDDKK	9:30:00 AM	4.4705	4.4742			N/A
8/7/2019	AUDDKK	11:30:00 AM	4.483	4.4868			N/A
8/7/2019	AUDDKK	1:30:00 PM	4.4929	4.4971			N/A
8/7/2019	AUDDKK	3:30:00 PM	4.4898	4.4923			N/A
8/8/2019	AUDDKK	9:30:00 AM	4.5075	4.5113			N/A
8/8/2019	AUDDKK	11:30:00 AM	4.5053	4.5098			N/A
8/8/2019	AUDDKK	1:30:00 PM	4.5169	4.5213			N/A
8/8/2019	AUDDKK	3:30:00 PM	4.5288	4.5314			N/A
8/9/2019	AUDDKK	9:30:00 AM	4.5418	4.5462			N/A
8/9/2019	AUDDKK	11:30:00 AM	4.5375	4.5417			N/A
8/9/2019	AUDDKK	1:30:00 PM	4.5329	4.5369			N/A
8/9/2019	AUDDKK	3:30:00 PM	4.5332	4.5359			N/A
8/10/2019	AUDDKK	9:30:00 AM					N/A
8/10/2019	AUDDKK	11:30:00 AM					N/A
8/10/2019	AUDDKK	1:30:00 PM					N/A
8/10/2019	AUDDKK	3:30:00 PM					N/A
8/11/2019	AUDDKK	9:30:00 AM					N/A
8/11/2019	AUDDKK	11:30:00 AM					N/A
8/11/2019	AUDDKK	1:30:00 PM					N/A
8/11/2019	AUDDKK	3:30:00 PM					N/A
8/12/2019	AUDDKK	9:30:00 AM	4.5134	4.5181			N/A
8/12/2019	AUDDKK	11:30:00 AM	4.5198	4.5242			N/A
8/12/2019	AUDDKK	1:30:00 PM	4.502	4.5042			N/A
8/12/2019	AUDDKK	3:30:00 PM	4.4977	4.5018			N/A
8/13/2019	AUDDKK	9:30:00 AM	4.504	4.5083			N/A
8/13/2019	AUDDKK	11:30:00 AM	4.5092	4.5132			N/A
8/13/2019	AUDDKK	1:30:00 PM	4.5029	4.5053			N/A
8/13/2019	AUDDKK	3:30:00 PM	4.4966	4.4969			N/A
8/14/2019	AUDDKK	9:30:00 AM	4.5356	4.5397			N/A
8/14/2019	AUDDKK	11:30:00 AM	4.5214	4.5248			N/A
8/14/2019	AUDDKK	1:30:00 PM	4.5064	4.5101			N/A
8/14/2019	AUDDKK	3:30:00 PM	4.5023	4.5055			N/A
8/15/2019	AUDDKK	9:30:00 AM	4.5357	4.54			N/A
8/15/2019	AUDDKK	11:30:00 AM	4.5331	4.5378			N/A

8/15/2019	AUDDKK	1:30:00 PM	4.5274	4.531			N/A
8/15/2019	AUDDKK	3:30:00 PM	4.5357	4.5376			N/A
8/16/2019	AUDDKK	9:30:00 AM	4.5595	4.5637			N/A
8/16/2019	AUDDKK	11:30:00 AM	4.5608	4.5643			N/A
8/16/2019	AUDDKK	1:30:00 PM	4.5621	4.5658			N/A
8/16/2019	AUDDKK	3:30:00 PM	4.5671	4.5711			N/A
8/17/2019	AUDDKK	9:30:00 AM					N/A
8/17/2019	AUDDKK	11:30:00 AM					N/A
8/17/2019	AUDDKK	1:30:00 PM					N/A
8/17/2019	AUDDKK	3:30:00 PM					N/A
8/18/2019	AUDDKK	9:30:00 AM					N/A
8/18/2019	AUDDKK	11:30:00 AM					N/A
8/18/2019	AUDDKK	1:30:00 PM					N/A
8/18/2019	AUDDKK	3:30:00 PM					N/A
8/19/2019	AUDDKK	9:30:00 AM	4.5585	4.5635			N/A
8/19/2019	AUDDKK	11:30:00 AM	4.5439	4.5483			N/A
8/19/2019	AUDDKK	1:30:00 PM	4.55	4.5545			N/A
8/19/2019	AUDDKK	3:30:00 PM	4.5525	4.5572			N/A
8/20/2019	AUDDKK	9:30:00 AM	4.5665	4.5703			N/A
8/20/2019	AUDDKK	11:30:00 AM	4.5636	4.5673			N/A
8/20/2019	AUDDKK	1:30:00 PM	4.5571	4.5613			N/A
8/20/2019	AUDDKK	3:30:00 PM	4.5604	4.5651			N/A
8/21/2019	AUDDKK	9:30:00 AM	4.5541	4.5588			N/A
8/21/2019	AUDDKK	11:30:00 AM	4.5542	4.5587			N/A
8/21/2019	AUDDKK	1:30:00 PM	4.5578	4.5626			N/A
8/21/2019	AUDDKK	3:30:00 PM	4.5637	4.5677			N/A
8/22/2019	AUDDKK	9:30:00 AM	4.5512	4.5559			N/A
8/22/2019	AUDDKK	11:30:00 AM	4.5401	4.5437			N/A
8/22/2019	AUDDKK	1:30:00 PM	4.5505	4.5549			N/A
8/22/2019	AUDDKK	3:30:00 PM	4.5511	4.5554			N/A
8/23/2019	AUDDKK	9:30:00 AM	4.5488	4.5534			N/A
8/23/2019	AUDDKK	11:30:00 AM	4.5502	4.5542			N/A
8/23/2019	AUDDKK	1:30:00 PM	4.5537	4.5583			N/A
8/23/2019	AUDDKK	3:30:00 PM	4.5406	4.5441			N/A

8/24/2019	AUDDKK	9:30:00 AM					N/A
8/24/2019	AUDDKK	11:30:00 AM					N/A
8/24/2019	AUDDKK	1:30:00 PM					N/A
8/24/2019	AUDDKK	3:30:00 PM					N/A
8/25/2019	AUDDKK	9:30:00 AM					N/A
8/25/2019	AUDDKK	11:30:00 AM					N/A
8/25/2019	AUDDKK	1:30:00 PM					N/A
8/25/2019	AUDDKK	3:30:00 PM					N/A
8/26/2019	AUDDKK	9:30:00 AM	4.5043	4.5074			N/A
8/26/2019	AUDDKK	11:30:00 AM	4.5308	4.5347			N/A
8/26/2019	AUDDKK	1:30:00 PM	4.5341	4.5386			N/A
8/26/2019	AUDDKK	3:30:00 PM	4.5354	4.5387			N/A
8/27/2019	AUDDKK	9:30:00 AM	4.5376	4.5419			N/A
8/27/2019	AUDDKK	11:30:00 AM	4.5294	4.5335			N/A
8/27/2019	AUDDKK	1:30:00 PM	4.5372	4.5418			N/A
8/27/2019	AUDDKK	3:30:00 PM	4.5444	4.5489			N/A
8/28/2019	AUDDKK	9:30:00 AM	4.5294	4.5339			N/A
8/28/2019	AUDDKK	11:30:00 AM	4.5383	4.5425			N/A
8/28/2019	AUDDKK	1:30:00 PM	4.5343	4.5385			N/A
8/28/2019	AUDDKK	3:30:00 PM	4.5348	4.5392			N/A
8/29/2019	AUDDKK	9:30:00 AM	4.5192	4.5238			N/A
8/29/2019	AUDDKK	11:30:00 AM	4.5341	4.5383			N/A
8/29/2019	AUDDKK	1:30:00 PM	4.5418	4.5457			N/A
8/29/2019	AUDDKK	3:30:00 PM	4.5441	4.5466			N/A
8/30/2019	AUDDKK	9:30:00 AM	4.5326	4.537			N/A
8/30/2019	AUDDKK	11:30:00 AM	4.5352	4.5399			N/A
8/30/2019	AUDDKK	1:30:00 PM	4.5379	4.5425			N/A
8/30/2019	AUDDKK	3:30:00 PM	4.5448	4.548			N/A
8/31/2019	AUDDKK	9:30:00 AM					N/A
8/31/2019	AUDDKK	11:30:00 AM					N/A
8/31/2019	AUDDKK	1:30:00 PM					N/A
8/31/2019	AUDDKK	3:30:00 PM					N/A
9/1/2019	AUDDKK	9:30:00 AM					N/A
9/1/2019	AUDDKK	11:30:00 AM					N/A

9/1/2019	AUDDKK	1:30:00 PM					N/A
9/1/2019	AUDDKK	3:30:00 PM					N/A
9/2/2019	AUDDKK	9:30:00 AM	4.5644	4.569			N/A
9/2/2019	AUDDKK	11:30:00 AM	4.565	4.5694			N/A
9/2/2019	AUDDKK	1:30:00 PM	4.5679	4.5725			N/A
9/2/2019	AUDDKK	3:30:00 PM	4.5605	4.565			N/A
9/3/2019	AUDDKK	9:30:00 AM	4.5777	4.5825			N/A
9/3/2019	AUDDKK	11:30:00 AM	4.5787	4.5831			N/A
9/3/2019	AUDDKK	1:30:00 PM	4.5835	4.5866			N/A
9/3/2019	AUDDKK	3:30:00 PM	4.5875	4.5907			N/A
9/4/2019	AUDDKK	9:30:00 AM	4.602	4.606			N/A
9/4/2019	AUDDKK	11:30:00 AM	4.5982	4.6027			N/A
9/4/2019	AUDDKK	1:30:00 PM	4.5919	4.5962			N/A
9/4/2019	AUDDKK	3:30:00 PM	4.5946	4.5987			N/A
9/5/2019	AUDDKK	9:30:00 AM	4.6067	4.6108			N/A
9/5/2019	AUDDKK	11:30:00 AM	4.6035	4.6073			N/A
9/5/2019	AUDDKK	1:30:00 PM	4.5999	4.6038			N/A
9/5/2019	AUDDKK	3:30:00 PM	4.5965	4.6004			N/A
9/6/2019	AUDDKK	9:30:00 AM	4.6074	4.6117			N/A
9/6/2019	AUDDKK	11:30:00 AM	4.6138	4.6176			N/A
9/6/2019	AUDDKK	1:30:00 PM	4.6245	4.6278			N/A
9/6/2019	AUDDKK	3:30:00 PM	4.6276	4.6229			N/A
9/7/2019	AUDDKK	9:30:00 AM					N/A
9/7/2019	AUDDKK	11:30:00 AM					N/A
9/7/2019	AUDDKK	1:30:00 PM					N/A
9/7/2019	AUDDKK	3:30:00 PM					N/A
9/8/2019	AUDDKK	9:30:00 AM					N/A
9/8/2019	AUDDKK	11:30:00 AM					N/A
9/8/2019	AUDDKK	1:30:00 PM					N/A
9/8/2019	AUDDKK	3:30:00 PM					N/A
9/9/2019	AUDDKK	9:30:00 AM					N/A
9/9/2019	AUDDKK	11:30:00 AM	4.6354	4.64			N/A
9/9/2019	AUDDKK	1:30:00 PM	4.6442	4.6469			N/A
9/9/2019	AUDDKK	3:30:00 PM	4.6411	4.6457			N/A

9/10/2019	AUDDKK	9:30:00 AM	4.6284	4.6329			N/A
9/10/2019	AUDDKK	11:30:00 AM	4.6301	4.6344			N/A
9/10/2019	AUDDKK	1:30:00 PM	4.6333	4.6374			N/A
9/10/2019	AUDDKK	3:30:00 PM	4.6303	4.6348			N/A
9/11/2019	AUDDKK	9:30:00 AM	4.6425	4.6471			N/A
9/11/2019	AUDDKK	11:30:00 AM	4.6417	4.6465			N/A
9/11/2019	AUDDKK	1:30:00 PM	4.648	4.6518			N/A
9/11/2019	AUDDKK	3:30:00 PM	4.6544	4.6581			N/A
9/12/2019	AUDDKK	9:30:00 AM	4.6614	4.6663			N/A
9/12/2019	AUDDKK	11:30:00 AM	4.6576	4.6621			N/A
9/12/2019	AUDDKK	1:30:00 PM	4.6539	4.6582			N/A
9/12/2019	AUDDKK	3:30:00 PM	4.6769	4.68			N/A
9/13/2019	AUDDKK	9:30:00 AM	4.6264	4.6291			N/A
9/13/2019	AUDDKK	11:30:00 AM	4.6301	4.6341			N/A
9/13/2019	AUDDKK	1:30:00 PM	4.6224	4.627			N/A
9/13/2019	AUDDKK	3:30:00 PM	4.6306	4.6328			N/A
9/14/2019	AUDDKK	9:30:00 AM					N/A
9/14/2019	AUDDKK	11:30:00 AM					N/A
9/14/2019	AUDDKK	1:30:00 PM					N/A
9/14/2019	AUDDKK	3:30:00 PM					N/A
9/15/2019	AUDDKK	9:30:00 AM					N/A
9/15/2019	AUDDKK	11:30:00 AM					N/A
9/15/2019	AUDDKK	1:30:00 PM					N/A
9/15/2019	AUDDKK	3:30:00 PM					N/A
9/16/2019	AUDDKK	9:30:00 AM	4.6303	4.6342			N/A
9/16/2019	AUDDKK	11:30:00 AM	4.6438	4.6483			N/A
9/16/2019	AUDDKK	1:30:00 PM	4.6464	4.6491			N/A
9/16/2019	AUDDKK	3:30:00 PM	4.6489	4.6527			N/A
9/17/2019	AUDDKK	9:30:00 AM	4.6353	4.6397			N/A
9/17/2019	AUDDKK	11:30:00 AM	4.6338	4.6385			N/A
9/17/2019	AUDDKK	1:30:00 PM	4.6311	4.6358			N/A
9/17/2019	AUDDKK	3:30:00 PM	4.6276	4.6319			N/A
9/18/2019	AUDDKK	9:30:00 AM	4.62	4.6246			N/A
9/18/2019	AUDDKK	11:30:00 AM	4.6145	4.6188			N/A

9/18/2019	AUDDKK	1:30:00 PM	4.6167	4.6205			N/A
9/18/2019	AUDDKK	3:30:00 PM	4.6213	4.6257			N/A
9/19/2019	AUDDKK	9:30:00 AM	4.5863	4.5911			N/A
9/19/2019	AUDDKK	11:30:00 AM	4.5861	4.5905			N/A
9/19/2019	AUDDKK	1:30:00 PM	4.5823	4.5857			N/A
9/19/2019	AUDDKK	3:30:00 PM	4.5819	4.5858			N/A
9/20/2019	AUDDKK	9:30:00 AM	4.5938	4.598			N/A
9/20/2019	AUDDKK	11:30:00 AM	4.5897	4.5945			N/A
9/20/2019	AUDDKK	1:30:00 PM	4.5891	4.5936			N/A
9/20/2019	AUDDKK	3:30:00 PM	4.5938	4.5985			N/A
9/21/2019	AUDDKK	9:30:00 AM					N/A
9/21/2019	AUDDKK	11:30:00 AM					N/A
9/21/2019	AUDDKK	1:30:00 PM					N/A
9/21/2019	AUDDKK	3:30:00 PM					N/A
9/22/2019	AUDDKK	9:30:00 AM					N/A
9/22/2019	AUDDKK	11:30:00 AM					N/A
9/22/2019	AUDDKK	1:30:00 PM					N/A
9/22/2019	AUDDKK	3:30:00 PM					N/A
9/23/2019	AUDDKK	9:30:00 AM	4.589	4.5928			N/A
9/23/2019	AUDDKK	11:30:00 AM	4.5985	4.6029			N/A
9/23/2019	AUDDKK	1:30:00 PM	4.6015	4.6055			N/A
9/23/2019	AUDDKK	3:30:00 PM	4.5948	4.5989			N/A
9/24/2019	AUDDKK	9:30:00 AM	4.6014	4.6057			N/A
9/24/2019	AUDDKK	11:30:00 AM	4.6033	4.607			N/A
9/24/2019	AUDDKK	1:30:00 PM	4.6152	4.6183			N/A
9/24/2019	AUDDKK	3:30:00 PM	4.6092	4.6129			N/A
9/25/2019	AUDDKK	9:30:00 AM	4.6005	4.6051			N/A
9/25/2019	AUDDKK	11:30:00 AM	4.5985	4.6028			N/A
9/25/2019	AUDDKK	1:30:00 PM	4.5973	4.6021			N/A
9/25/2019	AUDDKK	3:30:00 PM	4.5946	4.5982			N/A
9/26/2019	AUDDKK	9:30:00 AM	4.5993	4.6037			N/A
9/26/2019	AUDDKK	11:30:00 AM	4.6056	4.6097			N/A
9/26/2019	AUDDKK	1:30:00 PM	4.6154	4.6199			N/A
9/26/2019	AUDDKK	3:30:00 PM	4.6192	4.6225			N/A

9/27/2019	AUDDKK	9:30:00 AM	4.621	4.6253			N/A
9/27/2019	AUDDKK	11:30:00 AM	4.6186	4.6227			N/A
9/27/2019	AUDDKK	1:30:00 PM	4.6088	4.6125			N/A
9/27/2019	AUDDKK	3:30:00 PM	4.6135	4.6175			N/A
9/28/2019	AUDDKK	9:30:00 AM					N/A
9/28/2019	AUDDKK	11:30:00 AM					N/A
9/28/2019	AUDDKK	1:30:00 PM					N/A
9/28/2019	AUDDKK	3:30:00 PM					N/A
9/29/2019	AUDDKK	9:30:00 AM					N/A
9/29/2019	AUDDKK	11:30:00 AM					N/A
9/29/2019	AUDDKK	1:30:00 PM					N/A
9/29/2019	AUDDKK	3:30:00 PM					N/A
9/30/2019	AUDDKK	9:30:00 AM	4.609	4.613			N/A
9/30/2019	AUDDKK	11:30:00 AM	4.6052	4.61			N/A
9/30/2019	AUDDKK	1:30:00 PM	4.6123	4.6168			N/A
9/30/2019	AUDDKK	3:30:00 PM	4.6258	4.6301			N/A
7/1/2019	AUDHKD	9:30:00 AM	5.4611	5.4638			N/A
7/1/2019	AUDHKD	11:30:00 AM	5.4615	5.4654			N/A
7/1/2019	AUDHKD	1:30:00 PM	5.4601	5.4633			N/A
7/1/2019	AUDHKD	3:30:00 PM	5.461	5.4649			N/A
7/2/2019	AUDHKD	9:30:00 AM	5.4434	5.4462			N/A
7/2/2019	AUDHKD	11:30:00 AM	5.442	5.4458			N/A
7/2/2019	AUDHKD	1:30:00 PM	5.4502	5.4536			N/A
7/2/2019	AUDHKD	3:30:00 PM	5.4556	5.4593			N/A
7/3/2019	AUDHKD	9:30:00 AM	5.4494	5.4532			N/A
7/3/2019	AUDHKD	11:30:00 AM	5.4534	5.4555			N/A
7/3/2019	AUDHKD	1:30:00 PM	5.4658	5.4685			N/A
7/3/2019	AUDHKD	3:30:00 PM	5.4714	5.4741			N/A
7/4/2019	AUDHKD	9:30:00 AM	5.4724	5.4759			N/A
7/4/2019	AUDHKD	11:30:00 AM	5.4666	5.4674			N/A
7/4/2019	AUDHKD	1:30:00 PM	5.4663	5.4699			N/A
7/4/2019	AUDHKD	3:30:00 PM	5.4678	5.4709			N/A
7/5/2019	AUDHKD	9:30:00 AM	5.4643	5.4677			N/A
7/5/2019	AUDHKD	11:30:00 AM	5.4675	5.4706			N/A

7/5/2019	AUDHKD	1:30:00 PM	5.4657	5.4692			N/A
7/5/2019	AUDHKD	3:30:00 PM	5.4638	5.459			N/A
7/6/2019	AUDHKD	9:30:00 AM					N/A
7/6/2019	AUDHKD	11:30:00 AM					N/A
7/6/2019	AUDHKD	1:30:00 PM					N/A
7/6/2019	AUDHKD	3:30:00 PM					N/A
7/7/2019	AUDHKD	9:30:00 AM					N/A
7/7/2019	AUDHKD	11:30:00 AM					N/A
7/7/2019	AUDHKD	1:30:00 PM					N/A
7/7/2019	AUDHKD	3:30:00 PM					N/A
7/8/2019	AUDHKD	9:30:00 AM	5.4454	5.4482			N/A
7/8/2019	AUDHKD	11:30:00 AM	5.4497	5.4533			N/A
7/8/2019	AUDHKD	1:30:00 PM	5.4454	5.4483			N/A
7/8/2019	AUDHKD	3:30:00 PM	5.4479	5.4516			N/A
7/9/2019	AUDHKD	9:30:00 AM	5.4289	5.4323			N/A
7/9/2019	AUDHKD	11:30:00 AM	5.417	5.4204			N/A
7/9/2019	AUDHKD	1:30:00 PM	5.4152	5.4184			N/A
7/9/2019	AUDHKD	3:30:00 PM	5.4159	5.4181			N/A
7/10/2019	AUDHKD	9:30:00 AM	5.4052	5.4083			N/A
7/10/2019	AUDHKD	11:30:00 AM	5.4071	5.4093			N/A
7/10/2019	AUDHKD	1:30:00 PM	5.4079	5.4114			N/A
7/10/2019	AUDHKD	3:30:00 PM	5.4253	5.4085			N/A
7/11/2019	AUDHKD	9:30:00 AM	5.4471	5.4498			N/A
7/11/2019	AUDHKD	11:30:00 AM	5.4524	5.4559			N/A
7/11/2019	AUDHKD	1:30:00 PM	5.4564	5.4597			N/A
7/11/2019	AUDHKD	3:30:00 PM	5.4629	5.4559			N/A
7/12/2019	AUDHKD	9:30:00 AM	5.4769	5.4802			N/A
7/12/2019	AUDHKD	11:30:00 AM	5.4759	5.4783			N/A
7/12/2019	AUDHKD	1:30:00 PM	5.465	5.4665			N/A
7/12/2019	AUDHKD	3:30:00 PM	5.4642	5.4664			N/A
7/13/2019	AUDHKD	9:30:00 AM					N/A
7/13/2019	AUDHKD	11:30:00 AM					N/A
7/13/2019	AUDHKD	1:30:00 PM					N/A
7/13/2019	AUDHKD	3:30:00 PM					N/A

7/14/2019	AUDHKD	9:30:00 AM					N/A
7/14/2019	AUDHKD	11:30:00 AM					N/A
7/14/2019	AUDHKD	1:30:00 PM					N/A
7/14/2019	AUDHKD	3:30:00 PM					N/A
7/15/2019	AUDHKD	9:30:00 AM	5.5015	5.505			N/A
7/15/2019	AUDHKD	11:30:00 AM	5.5	5.5029			N/A
7/15/2019	AUDHKD	1:30:00 PM	5.5059	5.5087			N/A
7/15/2019	AUDHKD	3:30:00 PM	5.5054	5.5083			N/A
7/16/2019	AUDHKD	9:30:00 AM	5.4966	5.4994			N/A
7/16/2019	AUDHKD	11:30:00 AM	5.4944	5.4981			N/A
7/16/2019	AUDHKD	1:30:00 PM	5.4938	5.497			N/A
7/16/2019	AUDHKD	3:30:00 PM	5.4957	5.4945			N/A
7/17/2019	AUDHKD	9:30:00 AM	5.4741	5.4774			N/A
7/17/2019	AUDHKD	11:30:00 AM	5.4764	5.4787			N/A
7/17/2019	AUDHKD	1:30:00 PM	5.4764	5.4797			N/A
7/17/2019	AUDHKD	3:30:00 PM	5.4709	5.4738			N/A
7/18/2019	AUDHKD	9:30:00 AM	5.4977	5.5006			N/A
7/18/2019	AUDHKD	11:30:00 AM	5.4936	5.4966			N/A
7/18/2019	AUDHKD	1:30:00 PM	5.4932	5.4941			N/A
7/18/2019	AUDHKD	3:30:00 PM	5.4996	5.4991			N/A
7/19/2019	AUDHKD	9:30:00 AM	5.514	5.5162			N/A
7/19/2019	AUDHKD	11:30:00 AM	5.5108	5.5139			N/A
7/19/2019	AUDHKD	1:30:00 PM	5.5075	5.5108			N/A
7/19/2019	AUDHKD	3:30:00 PM	5.504	5.5069			N/A
7/20/2019	AUDHKD	9:30:00 AM					N/A
7/20/2019	AUDHKD	11:30:00 AM					N/A
7/20/2019	AUDHKD	1:30:00 PM					N/A
7/20/2019	AUDHKD	3:30:00 PM					N/A
7/21/2019	AUDHKD	9:30:00 AM					N/A
7/21/2019	AUDHKD	11:30:00 AM					N/A
7/21/2019	AUDHKD	1:30:00 PM					N/A
7/21/2019	AUDHKD	3:30:00 PM					N/A
7/22/2019	AUDHKD	9:30:00 AM	5.4896	5.4926			N/A
7/22/2019	AUDHKD	11:30:00 AM	5.4969	5.5002			N/A

7/22/2019	AUDHKD	1:30:00 PM	5.5037	5.5062			N/A
7/22/2019	AUDHKD	3:30:00 PM	5.5093	5.5116			N/A
7/23/2019	AUDHKD	9:30:00 AM	5.4798	5.4832			N/A
7/23/2019	AUDHKD	11:30:00 AM	5.4823	5.4856			N/A
7/23/2019	AUDHKD	1:30:00 PM	5.4917	5.4947			N/A
7/23/2019	AUDHKD	3:30:00 PM	5.4859	5.4889			N/A
7/24/2019	AUDHKD	9:30:00 AM	5.4525	5.4563			N/A
7/24/2019	AUDHKD	11:30:00 AM	5.4527	5.4561			N/A
7/24/2019	AUDHKD	1:30:00 PM	5.4538	5.4575			N/A
7/24/2019	AUDHKD	3:30:00 PM	5.4537	5.4572			N/A
7/25/2019	AUDHKD	9:30:00 AM	5.4443	5.4474			N/A
7/25/2019	AUDHKD	11:30:00 AM	5.4429	5.4456			N/A
7/25/2019	AUDHKD	1:30:00 PM	5.4446	5.4479			N/A
7/25/2019	AUDHKD	3:30:00 PM	5.4441	5.4458			N/A
7/26/2019	AUDHKD	9:30:00 AM	5.4213	5.4248			N/A
7/26/2019	AUDHKD	11:30:00 AM	5.4149	5.4185			N/A
7/26/2019	AUDHKD	1:30:00 PM	5.4159	5.4197			N/A
7/26/2019	AUDHKD	3:30:00 PM	5.4122	5.4121			N/A
7/27/2019	AUDHKD	9:30:00 AM					N/A
7/27/2019	AUDHKD	11:30:00 AM					N/A
7/27/2019	AUDHKD	1:30:00 PM					N/A
7/27/2019	AUDHKD	3:30:00 PM					N/A
7/28/2019	AUDHKD	9:30:00 AM					N/A
7/28/2019	AUDHKD	11:30:00 AM					N/A
7/28/2019	AUDHKD	1:30:00 PM					N/A
7/28/2019	AUDHKD	3:30:00 PM					N/A
7/29/2019	AUDHKD	9:30:00 AM	5.3962	5.4001			N/A
7/29/2019	AUDHKD	11:30:00 AM	5.396	5.3999			N/A
7/29/2019	AUDHKD	1:30:00 PM	5.3977	5.4009			N/A
7/29/2019	AUDHKD	3:30:00 PM	5.3962	5.3995			N/A
7/30/2019	AUDHKD	9:30:00 AM	5.3971	5.4005			N/A
7/30/2019	AUDHKD	11:30:00 AM	5.3925	5.395			N/A
7/30/2019	AUDHKD	1:30:00 PM	5.3844	5.3879			N/A
7/30/2019	AUDHKD	3:30:00 PM	5.3873	5.3899			N/A

7/31/2019	AUDHKD	9:30:00 AM	5.3936	5.3966			N/A
7/31/2019	AUDHKD	11:30:00 AM	5.3936	5.3963			N/A
7/31/2019	AUDHKD	1:30:00 PM	5.3939	5.3969			N/A
7/31/2019	AUDHKD	3:30:00 PM	5.3927	5.3956			N/A
8/1/2019	AUDHKD	9:30:00 AM	5.3543	5.3575			N/A
8/1/2019	AUDHKD	11:30:00 AM	5.3585	5.3618			N/A
8/1/2019	AUDHKD	1:30:00 PM	5.3579	5.3609			N/A
8/1/2019	AUDHKD	3:30:00 PM	5.3506	5.3536			N/A
8/2/2019	AUDHKD	9:30:00 AM	5.3265	5.3303			N/A
8/2/2019	AUDHKD	11:30:00 AM	5.3104	5.3133			N/A
8/2/2019	AUDHKD	1:30:00 PM	5.3127	5.3164			N/A
8/2/2019	AUDHKD	3:30:00 PM	5.3093	5.3046			N/A
8/3/2019	AUDHKD	9:30:00 AM					N/A
8/3/2019	AUDHKD	11:30:00 AM					N/A
8/3/2019	AUDHKD	1:30:00 PM					N/A
8/3/2019	AUDHKD	3:30:00 PM					N/A
8/4/2019	AUDHKD	9:30:00 AM					N/A
8/4/2019	AUDHKD	11:30:00 AM					N/A
8/4/2019	AUDHKD	1:30:00 PM					N/A
8/4/2019	AUDHKD	3:30:00 PM					N/A
8/5/2019	AUDHKD	9:30:00 AM	5.2985	5.3007			N/A
8/5/2019	AUDHKD	11:30:00 AM	5.2896	5.2911			N/A
8/5/2019	AUDHKD	1:30:00 PM	5.2968	5.2999			N/A
8/5/2019	AUDHKD	3:30:00 PM	5.3022	5.3047			N/A
8/6/2019	AUDHKD	9:30:00 AM	5.3161	5.3174			N/A
8/6/2019	AUDHKD	11:30:00 AM	5.3186	5.3202			N/A
8/6/2019	AUDHKD	1:30:00 PM	5.3143	5.317			N/A
8/6/2019	AUDHKD	3:30:00 PM	5.321	5.3237			N/A
8/7/2019	AUDHKD	9:30:00 AM	5.2625	5.2643			N/A
8/7/2019	AUDHKD	11:30:00 AM	5.2714	5.2742			N/A
8/7/2019	AUDHKD	1:30:00 PM	5.2801	5.2831			N/A
8/7/2019	AUDHKD	3:30:00 PM	5.2808	5.2836			N/A
8/8/2019	AUDHKD	9:30:00 AM	5.3075	5.31			N/A
8/8/2019	AUDHKD	11:30:00 AM	5.3156	5.3191			N/A

8/8/2019	AUDHKD	1:30:00 PM	5.3207	5.324			N/A
8/8/2019	AUDHKD	3:30:00 PM	5.3259	5.3269			N/A
8/9/2019	AUDHKD	9:30:00 AM	5.3405	5.3441			N/A
8/9/2019	AUDHKD	11:30:00 AM	5.3324	5.3354			N/A
8/9/2019	AUDHKD	1:30:00 PM	5.3334	5.3369			N/A
8/9/2019	AUDHKD	3:30:00 PM	5.3345	5.3367			N/A
8/10/2019	AUDHKD	9:30:00 AM					N/A
8/10/2019	AUDHKD	11:30:00 AM					N/A
8/10/2019	AUDHKD	1:30:00 PM					N/A
8/10/2019	AUDHKD	3:30:00 PM					N/A
8/11/2019	AUDHKD	9:30:00 AM					N/A
8/11/2019	AUDHKD	11:30:00 AM					N/A
8/11/2019	AUDHKD	1:30:00 PM					N/A
8/11/2019	AUDHKD	3:30:00 PM					N/A
8/12/2019	AUDHKD	9:30:00 AM	5.3174	5.3206			N/A
8/12/2019	AUDHKD	11:30:00 AM	5.3074	5.3107			N/A
8/12/2019	AUDHKD	1:30:00 PM	5.2983	5.2987			N/A
8/12/2019	AUDHKD	3:30:00 PM	5.2953	5.2984			N/A
8/13/2019	AUDHKD	9:30:00 AM	5.3025	5.306			N/A
8/13/2019	AUDHKD	11:30:00 AM	5.3044	5.3075			N/A
8/13/2019	AUDHKD	1:30:00 PM	5.312	5.314			N/A
8/13/2019	AUDHKD	3:30:00 PM	5.3024	5.3003			N/A
8/14/2019	AUDHKD	9:30:00 AM	5.3264	5.3285			N/A
8/14/2019	AUDHKD	11:30:00 AM	5.3155	5.3177			N/A
8/14/2019	AUDHKD	1:30:00 PM	5.2983	5.301			N/A
8/14/2019	AUDHKD	3:30:00 PM	5.297	5.2986			N/A
8/15/2019	AUDHKD	9:30:00 AM	5.3155	5.3186			N/A
8/15/2019	AUDHKD	11:30:00 AM	5.3126	5.3163			N/A
8/15/2019	AUDHKD	1:30:00 PM	5.3082	5.3112			N/A
8/15/2019	AUDHKD	3:30:00 PM	5.3116	5.313			N/A
8/16/2019	AUDHKD	9:30:00 AM	5.3224	5.3254			N/A
8/16/2019	AUDHKD	11:30:00 AM	5.3148	5.317			N/A
8/16/2019	AUDHKD	1:30:00 PM	5.3158	5.3186			N/A
8/16/2019	AUDHKD	3:30:00 PM	5.3193	5.322			N/A

8/17/2019	AUDHKD	9:30:00 AM					N/A
8/17/2019	AUDHKD	11:30:00 AM					N/A
8/17/2019	AUDHKD	1:30:00 PM					N/A
8/17/2019	AUDHKD	3:30:00 PM					N/A
8/18/2019	AUDHKD	9:30:00 AM					N/A
8/18/2019	AUDHKD	11:30:00 AM					N/A
8/18/2019	AUDHKD	1:30:00 PM					N/A
8/18/2019	AUDHKD	3:30:00 PM					N/A
8/19/2019	AUDHKD	9:30:00 AM	5.3194	5.3232			N/A
8/19/2019	AUDHKD	11:30:00 AM	5.3069	5.3104			N/A
8/19/2019	AUDHKD	1:30:00 PM	5.3134	5.3171			N/A
8/19/2019	AUDHKD	3:30:00 PM	5.3161	5.3197			N/A
8/20/2019	AUDHKD	9:30:00 AM	5.3222	5.3242			N/A
8/20/2019	AUDHKD	11:30:00 AM	5.3174	5.3205			N/A
8/20/2019	AUDHKD	1:30:00 PM	5.313	5.3164			N/A
8/20/2019	AUDHKD	3:30:00 PM	5.3157	5.3193			N/A
8/21/2019	AUDHKD	9:30:00 AM	5.3152	5.3189			N/A
8/21/2019	AUDHKD	11:30:00 AM	5.3204	5.3238			N/A
8/21/2019	AUDHKD	1:30:00 PM	5.3211	5.3249			N/A
8/21/2019	AUDHKD	3:30:00 PM	5.329	5.3317			N/A
8/22/2019	AUDHKD	9:30:00 AM	5.3037	5.3073			N/A
8/22/2019	AUDHKD	11:30:00 AM	5.3025	5.3051			N/A
8/22/2019	AUDHKD	1:30:00 PM	5.3019	5.3051			N/A
8/22/2019	AUDHKD	3:30:00 PM	5.3045	5.3078			N/A
8/23/2019	AUDHKD	9:30:00 AM	5.2953	5.2986			N/A
8/23/2019	AUDHKD	11:30:00 AM	5.2987	5.3018			N/A
8/23/2019	AUDHKD	1:30:00 PM	5.2966	5.2997			N/A
8/23/2019	AUDHKD	3:30:00 PM	5.2866	5.288			N/A
8/24/2019	AUDHKD	9:30:00 AM					N/A
8/24/2019	AUDHKD	11:30:00 AM					N/A
8/24/2019	AUDHKD	1:30:00 PM					N/A
8/24/2019	AUDHKD	3:30:00 PM					N/A
8/25/2019	AUDHKD	9:30:00 AM					N/A
8/25/2019	AUDHKD	11:30:00 AM					N/A

8/25/2019	AUDHKD	1:30:00 PM					N/A
8/25/2019	AUDHKD	3:30:00 PM					N/A
8/26/2019	AUDHKD	9:30:00 AM	5.2848	5.287			N/A
8/26/2019	AUDHKD	11:30:00 AM	5.2983	5.3009			N/A
8/26/2019	AUDHKD	1:30:00 PM	5.3039	5.3067			N/A
8/26/2019	AUDHKD	3:30:00 PM	5.3032	5.3062			N/A
8/27/2019	AUDHKD	9:30:00 AM	5.2999	5.3035			N/A
8/27/2019	AUDHKD	11:30:00 AM	5.2946	5.2974			N/A
8/27/2019	AUDHKD	1:30:00 PM	5.3014	5.3052			N/A
8/27/2019	AUDHKD	3:30:00 PM	5.3093	5.313			N/A
8/28/2019	AUDHKD	9:30:00 AM	5.2855	5.2886			N/A
8/28/2019	AUDHKD	11:30:00 AM	5.2956	5.2984			N/A
8/28/2019	AUDHKD	1:30:00 PM	5.2929	5.2965			N/A
8/28/2019	AUDHKD	3:30:00 PM	5.2898	5.2932			N/A
8/29/2019	AUDHKD	9:30:00 AM	5.2707	5.2744			N/A
8/29/2019	AUDHKD	11:30:00 AM	5.2848	5.288			N/A
8/29/2019	AUDHKD	1:30:00 PM	5.2924	5.295			N/A
8/29/2019	AUDHKD	3:30:00 PM	5.293	5.2962			N/A
8/30/2019	AUDHKD	9:30:00 AM	5.2646	5.2675			N/A
8/30/2019	AUDHKD	11:30:00 AM	5.268	5.2713			N/A
8/30/2019	AUDHKD	1:30:00 PM	5.2735	5.2771			N/A
8/30/2019	AUDHKD	3:30:00 PM	5.2761	5.2787			N/A
8/31/2019	AUDHKD	9:30:00 AM					N/A
8/31/2019	AUDHKD	11:30:00 AM					N/A
8/31/2019	AUDHKD	1:30:00 PM					N/A
8/31/2019	AUDHKD	3:30:00 PM					N/A
9/1/2019	AUDHKD	9:30:00 AM					N/A
9/1/2019	AUDHKD	11:30:00 AM					N/A
9/1/2019	AUDHKD	1:30:00 PM					N/A
9/1/2019	AUDHKD	3:30:00 PM					N/A
9/2/2019	AUDHKD	9:30:00 AM	5.2767	5.2805			N/A
9/2/2019	AUDHKD	11:30:00 AM	5.2715	5.2754			N/A
9/2/2019	AUDHKD	1:30:00 PM	5.2697	5.2733			N/A
9/2/2019	AUDHKD	3:30:00 PM	5.2622	5.2655			N/A

9/3/2019	AUDHKD	9:30:00 AM	5.2709	5.2746			N/A
9/3/2019	AUDHKD	11:30:00 AM	5.2729	5.2762			N/A
9/3/2019	AUDHKD	1:30:00 PM	5.2726	5.2757			N/A
9/3/2019	AUDHKD	3:30:00 PM	5.2801	5.2821			N/A
9/4/2019	AUDHKD	9:30:00 AM	5.3135	5.3164			N/A
9/4/2019	AUDHKD	11:30:00 AM	5.3129	5.3168			N/A
9/4/2019	AUDHKD	1:30:00 PM	5.3193	5.3224			N/A
9/4/2019	AUDHKD	3:30:00 PM	5.3222	5.3258			N/A
9/5/2019	AUDHKD	9:30:00 AM	5.3394	5.3419			N/A
9/5/2019	AUDHKD	11:30:00 AM	5.3407	5.3439			N/A
9/5/2019	AUDHKD	1:30:00 PM	5.3433	5.3457			N/A
9/5/2019	AUDHKD	3:30:00 PM	5.343	5.3459			N/A
9/6/2019	AUDHKD	9:30:00 AM	5.3469	5.3504			N/A
9/6/2019	AUDHKD	11:30:00 AM	5.3541	5.3574			N/A
9/6/2019	AUDHKD	1:30:00 PM	5.3587	5.3615			N/A
9/6/2019	AUDHKD	3:30:00 PM	5.3665	5.3593			N/A
9/7/2019	AUDHKD	9:30:00 AM					N/A
9/7/2019	AUDHKD	11:30:00 AM					N/A
9/7/2019	AUDHKD	1:30:00 PM					N/A
9/7/2019	AUDHKD	3:30:00 PM					N/A
9/8/2019	AUDHKD	9:30:00 AM					N/A
9/8/2019	AUDHKD	11:30:00 AM					N/A
9/8/2019	AUDHKD	1:30:00 PM					N/A
9/8/2019	AUDHKD	3:30:00 PM					N/A
9/9/2019	AUDHKD	9:30:00 AM					N/A
9/9/2019	AUDHKD	11:30:00 AM	5.377	5.3806			N/A
9/9/2019	AUDHKD	1:30:00 PM	5.3854	5.3882			N/A
9/9/2019	AUDHKD	3:30:00 PM	5.3821	5.3858			N/A
9/10/2019	AUDHKD	9:30:00 AM	5.3742	5.3777			N/A
9/10/2019	AUDHKD	11:30:00 AM	5.3759	5.3793			N/A
9/10/2019	AUDHKD	1:30:00 PM	5.3774	5.3809			N/A
9/10/2019	AUDHKD	3:30:00 PM	5.3731	5.3765			N/A
9/11/2019	AUDHKD	9:30:00 AM	5.3889	5.3924			N/A
9/11/2019	AUDHKD	11:30:00 AM	5.3787	5.3824			N/A

9/11/2019	AUDHKD	1:30:00 PM	5.3808	5.3843			N/A
9/11/2019	AUDHKD	3:30:00 PM	5.3831	5.3854			N/A
9/12/2019	AUDHKD	9:30:00 AM	5.3852	5.389			N/A
9/12/2019	AUDHKD	11:30:00 AM	5.3899	5.3935			N/A
9/12/2019	AUDHKD	1:30:00 PM	5.3819	5.3854			N/A
9/12/2019	AUDHKD	3:30:00 PM	5.3814	5.3833			N/A
9/13/2019	AUDHKD	9:30:00 AM	5.3762	5.3791			N/A
9/13/2019	AUDHKD	11:30:00 AM	5.3766	5.3799			N/A
9/13/2019	AUDHKD	1:30:00 PM	5.3776	5.3812			N/A
9/13/2019	AUDHKD	3:30:00 PM	5.3818	5.3813			N/A
9/14/2019	AUDHKD	9:30:00 AM					N/A
9/14/2019	AUDHKD	11:30:00 AM					N/A
9/14/2019	AUDHKD	1:30:00 PM					N/A
9/14/2019	AUDHKD	3:30:00 PM					N/A
9/15/2019	AUDHKD	9:30:00 AM					N/A
9/15/2019	AUDHKD	11:30:00 AM					N/A
9/15/2019	AUDHKD	1:30:00 PM					N/A
9/15/2019	AUDHKD	3:30:00 PM					N/A
9/16/2019	AUDHKD	9:30:00 AM	5.3733	5.3764			N/A
9/16/2019	AUDHKD	11:30:00 AM	5.3803	5.3836			N/A
9/16/2019	AUDHKD	1:30:00 PM	5.3777	5.38			N/A
9/16/2019	AUDHKD	3:30:00 PM	5.3719	5.3755			N/A
9/17/2019	AUDHKD	9:30:00 AM	5.3439	5.347			N/A
9/17/2019	AUDHKD	11:30:00 AM	5.3514	5.3548			N/A
9/17/2019	AUDHKD	1:30:00 PM	5.3439	5.3478			N/A
9/17/2019	AUDHKD	3:30:00 PM	5.3455	5.3488			N/A
9/18/2019	AUDHKD	9:30:00 AM	5.3587	5.3614			N/A
9/18/2019	AUDHKD	11:30:00 AM	5.3475	5.3509			N/A
9/18/2019	AUDHKD	1:30:00 PM	5.3482	5.3512			N/A
9/18/2019	AUDHKD	3:30:00 PM	5.3565	5.3597			N/A
9/19/2019	AUDHKD	9:30:00 AM	5.3104	5.3135			N/A
9/19/2019	AUDHKD	11:30:00 AM	5.3171	5.3204			N/A
9/19/2019	AUDHKD	1:30:00 PM	5.3159	5.318			N/A
9/19/2019	AUDHKD	3:30:00 PM	5.3184	5.3204			N/A

9/20/2019	AUDHKD	9:30:00 AM	5.3298	5.3324			N/A
9/20/2019	AUDHKD	11:30:00 AM	5.3233	5.3269			N/A
9/20/2019	AUDHKD	1:30:00 PM	5.3193	5.3228			N/A
9/20/2019	AUDHKD	3:30:00 PM	5.3163	5.319			N/A
9/21/2019	AUDHKD	9:30:00 AM					N/A
9/21/2019	AUDHKD	11:30:00 AM					N/A
9/21/2019	AUDHKD	1:30:00 PM					N/A
9/21/2019	AUDHKD	3:30:00 PM					N/A
9/22/2019	AUDHKD	9:30:00 AM					N/A
9/22/2019	AUDHKD	11:30:00 AM					N/A
9/22/2019	AUDHKD	1:30:00 PM					N/A
9/22/2019	AUDHKD	3:30:00 PM					N/A
9/23/2019	AUDHKD	9:30:00 AM	5.3108	5.3137			N/A
9/23/2019	AUDHKD	11:30:00 AM	5.3034	5.3066			N/A
9/23/2019	AUDHKD	1:30:00 PM	5.308	5.3112			N/A
9/23/2019	AUDHKD	3:30:00 PM	5.3046	5.3074			N/A
9/24/2019	AUDHKD	9:30:00 AM	5.3095	5.3123			N/A
9/24/2019	AUDHKD	11:30:00 AM	5.3136	5.3172			N/A
9/24/2019	AUDHKD	1:30:00 PM	5.3271	5.329			N/A
9/24/2019	AUDHKD	3:30:00 PM	5.3256	5.3288			N/A
9/25/2019	AUDHKD	9:30:00 AM	5.3134	5.3154			N/A
9/25/2019	AUDHKD	11:30:00 AM	5.3133	5.3166			N/A
9/25/2019	AUDHKD	1:30:00 PM	5.3076	5.3113			N/A
9/25/2019	AUDHKD	3:30:00 PM	5.2975	5.3002			N/A
9/26/2019	AUDHKD	9:30:00 AM	5.2894	5.2922			N/A
9/26/2019	AUDHKD	11:30:00 AM	5.2914	5.2944			N/A
9/26/2019	AUDHKD	1:30:00 PM	5.2988	5.3019			N/A
9/26/2019	AUDHKD	3:30:00 PM	5.312	5.3127			N/A
9/27/2019	AUDHKD	9:30:00 AM	5.2969	5.2998			N/A
9/27/2019	AUDHKD	11:30:00 AM	5.3003	5.3036			N/A
9/27/2019	AUDHKD	1:30:00 PM	5.2896	5.2926			N/A
9/27/2019	AUDHKD	3:30:00 PM	5.2982	5.3003			N/A
9/28/2019	AUDHKD	9:30:00 AM					N/A
9/28/2019	AUDHKD	11:30:00 AM					N/A

9/28/2019	AUDHKD	1:30:00 PM					N/A
9/28/2019	AUDHKD	3:30:00 PM					N/A
9/29/2019	AUDHKD	9:30:00 AM					N/A
9/29/2019	AUDHKD	11:30:00 AM					N/A
9/29/2019	AUDHKD	1:30:00 PM					N/A
9/29/2019	AUDHKD	3:30:00 PM					N/A
9/30/2019	AUDHKD	9:30:00 AM	5.2943	5.2974			N/A
9/30/2019	AUDHKD	11:30:00 AM	5.2894	5.2926			N/A
9/30/2019	AUDHKD	1:30:00 PM	5.2926	5.2962			N/A
9/30/2019	AUDHKD	3:30:00 PM	5.2918	5.2934			N/A
7/1/2019	AUDHUF	9:30:00 AM	199.01	199.18			N/A
7/1/2019	AUDHUF	11:30:00 AM	199.09	199.26			N/A
7/1/2019	AUDHUF	1:30:00 PM	199.14	199.36			N/A
7/1/2019	AUDHUF	3:30:00 PM	198.74	198.98			N/A
7/2/2019	AUDHUF	9:30:00 AM	199.46	199.63			N/A
7/2/2019	AUDHUF	11:30:00 AM	199.43	199.57			N/A
7/2/2019	AUDHUF	1:30:00 PM	199.63	199.84			N/A
7/2/2019	AUDHUF	3:30:00 PM	199.72	199.97			N/A
7/3/2019	AUDHUF	9:30:00 AM	200	200.12			N/A
7/3/2019	AUDHUF	11:30:00 AM	200.27	200.45			N/A
7/3/2019	AUDHUF	1:30:00 PM	200.27	200.39			N/A
7/3/2019	AUDHUF	3:30:00 PM	200.35	200.53			N/A
7/4/2019	AUDHUF	9:30:00 AM	200.77	201.01			N/A
7/4/2019	AUDHUF	11:30:00 AM	200.47	200.62			N/A
7/4/2019	AUDHUF	1:30:00 PM	200.59	200.76			N/A
7/4/2019	AUDHUF	3:30:00 PM	200.77	201			N/A
7/5/2019	AUDHUF	9:30:00 AM	200.87	201.06			N/A
7/5/2019	AUDHUF	11:30:00 AM	201.51	201.71			N/A
7/5/2019	AUDHUF	1:30:00 PM	201.42	201.59			N/A
7/5/2019	AUDHUF	3:30:00 PM	201.32	201.35			N/A
7/6/2019	AUDHUF	9:30:00 AM					N/A
7/6/2019	AUDHUF	11:30:00 AM					N/A
7/6/2019	AUDHUF	1:30:00 PM					N/A
7/6/2019	AUDHUF	3:30:00 PM					N/A

7/7/2019	AUDHUF	9:30:00 AM					N/A
7/7/2019	AUDHUF	11:30:00 AM					N/A
7/7/2019	AUDHUF	1:30:00 PM					N/A
7/7/2019	AUDHUF	3:30:00 PM					N/A
7/8/2019	AUDHUF	9:30:00 AM	201.6	201.82			N/A
7/8/2019	AUDHUF	11:30:00 AM	201.92	202.12			N/A
7/8/2019	AUDHUF	1:30:00 PM	201.82	202.03			N/A
7/8/2019	AUDHUF	3:30:00 PM	202.08	202.3			N/A
7/9/2019	AUDHUF	9:30:00 AM	201.34	201.57			N/A
7/9/2019	AUDHUF	11:30:00 AM	201.25	201.39			N/A
7/9/2019	AUDHUF	1:30:00 PM	201.24	201.46			N/A
7/9/2019	AUDHUF	3:30:00 PM	201.4	201.61			N/A
7/10/2019	AUDHUF	9:30:00 AM	201.14	201.36			N/A
7/10/2019	AUDHUF	11:30:00 AM	200.91	201.03			N/A
7/10/2019	AUDHUF	1:30:00 PM	200.94	201.08			N/A
7/10/2019	AUDHUF	3:30:00 PM	201.16	201.21			N/A
7/11/2019	AUDHUF	9:30:00 AM	201.34	201.56			N/A
7/11/2019	AUDHUF	11:30:00 AM	201.44	201.67			N/A
7/11/2019	AUDHUF	1:30:00 PM	201.67	201.88			N/A
7/11/2019	AUDHUF	3:30:00 PM	201.64	201.78			N/A
7/12/2019	AUDHUF	9:30:00 AM	202.23	202.44			N/A
7/12/2019	AUDHUF	11:30:00 AM	202.4	202.57			N/A
7/12/2019	AUDHUF	1:30:00 PM	202.14	202.32			N/A
7/12/2019	AUDHUF	3:30:00 PM	202.25	202.44			N/A
7/13/2019	AUDHUF	9:30:00 AM					N/A
7/13/2019	AUDHUF	11:30:00 AM					N/A
7/13/2019	AUDHUF	1:30:00 PM					N/A
7/13/2019	AUDHUF	3:30:00 PM					N/A
7/14/2019	AUDHUF	9:30:00 AM					N/A
7/14/2019	AUDHUF	11:30:00 AM					N/A
7/14/2019	AUDHUF	1:30:00 PM					N/A
7/14/2019	AUDHUF	3:30:00 PM					N/A
7/15/2019	AUDHUF	9:30:00 AM	203.08	203.31			N/A
7/15/2019	AUDHUF	11:30:00 AM	203.07	203.31			N/A

7/15/2019	AUDHUF	1:30:00 PM	203.09	203.31			N/A
7/15/2019	AUDHUF	3:30:00 PM	203.22	203.41			N/A
7/16/2019	AUDHUF	9:30:00 AM	203.24	203.42			N/A
7/16/2019	AUDHUF	11:30:00 AM	203.33	203.51			N/A
7/16/2019	AUDHUF	1:30:00 PM	203.59	203.82			N/A
7/16/2019	AUDHUF	3:30:00 PM	204.23	204.38			N/A
7/17/2019	AUDHUF	9:30:00 AM	203.85	204.06			N/A
7/17/2019	AUDHUF	11:30:00 AM	203.96	204.16			N/A
7/17/2019	AUDHUF	1:30:00 PM	203.95	204.19			N/A
7/17/2019	AUDHUF	3:30:00 PM	203.93	204.15			N/A
7/18/2019	AUDHUF	9:30:00 AM	204.33	204.54			N/A
7/18/2019	AUDHUF	11:30:00 AM	204.27	204.5			N/A
7/18/2019	AUDHUF	1:30:00 PM	204.62	204.62			N/A
7/18/2019	AUDHUF	3:30:00 PM	204.69	204.87			N/A
7/19/2019	AUDHUF	9:30:00 AM	204.36	204.59			N/A
7/19/2019	AUDHUF	11:30:00 AM	204.16	204.37			N/A
7/19/2019	AUDHUF	1:30:00 PM	204.36	204.55			N/A
7/19/2019	AUDHUF	3:30:00 PM	204.45	204.64			N/A
7/20/2019	AUDHUF	9:30:00 AM					N/A
7/20/2019	AUDHUF	11:30:00 AM					N/A
7/20/2019	AUDHUF	1:30:00 PM					N/A
7/20/2019	AUDHUF	3:30:00 PM					N/A
7/21/2019	AUDHUF	9:30:00 AM					N/A
7/21/2019	AUDHUF	11:30:00 AM					N/A
7/21/2019	AUDHUF	1:30:00 PM					N/A
7/21/2019	AUDHUF	3:30:00 PM					N/A
7/22/2019	AUDHUF	9:30:00 AM	203.86	204.09			N/A
7/22/2019	AUDHUF	11:30:00 AM	203.93	204.16			N/A
7/22/2019	AUDHUF	1:30:00 PM	204.01	204.22			N/A
7/22/2019	AUDHUF	3:30:00 PM	204.23	204.41			N/A
7/23/2019	AUDHUF	9:30:00 AM	204.03	204.25			N/A
7/23/2019	AUDHUF	11:30:00 AM	204.45	204.67			N/A
7/23/2019	AUDHUF	1:30:00 PM	204.7	204.91			N/A
7/23/2019	AUDHUF	3:30:00 PM	204.6	204.81			N/A

7/24/2019	AUDHUF	9:30:00 AM	203.91	204.14			N/A
7/24/2019	AUDHUF	11:30:00 AM	204.13	204.34			N/A
7/24/2019	AUDHUF	1:30:00 PM	204	204.24			N/A
7/24/2019	AUDHUF	3:30:00 PM	204.05	204.23			N/A
7/25/2019	AUDHUF	9:30:00 AM	203.54	203.75			N/A
7/25/2019	AUDHUF	11:30:00 AM	203.49	203.69			N/A
7/25/2019	AUDHUF	1:30:00 PM	203.36	203.59			N/A
7/25/2019	AUDHUF	3:30:00 PM	204.11	204.19			N/A
7/26/2019	AUDHUF	9:30:00 AM	203.28	203.51			N/A
7/26/2019	AUDHUF	11:30:00 AM	203.15	203.37			N/A
7/26/2019	AUDHUF	1:30:00 PM	203.14	203.36			N/A
7/26/2019	AUDHUF	3:30:00 PM	202.87	203.02			N/A
7/27/2019	AUDHUF	9:30:00 AM					N/A
7/27/2019	AUDHUF	11:30:00 AM					N/A
7/27/2019	AUDHUF	1:30:00 PM					N/A
7/27/2019	AUDHUF	3:30:00 PM					N/A
7/28/2019	AUDHUF	9:30:00 AM					N/A
7/28/2019	AUDHUF	11:30:00 AM					N/A
7/28/2019	AUDHUF	1:30:00 PM					N/A
7/28/2019	AUDHUF	3:30:00 PM					N/A
7/29/2019	AUDHUF	9:30:00 AM	202.9	203.11			N/A
7/29/2019	AUDHUF	11:30:00 AM	202.97	203.2			N/A
7/29/2019	AUDHUF	1:30:00 PM	202.86	203.1			N/A
7/29/2019	AUDHUF	3:30:00 PM	203.05	203.26			N/A
7/30/2019	AUDHUF	9:30:00 AM	203	203.22			N/A
7/30/2019	AUDHUF	11:30:00 AM	202.74	202.94			N/A
7/30/2019	AUDHUF	1:30:00 PM	202.32	202.55			N/A
7/30/2019	AUDHUF	3:30:00 PM	202.17	202.35			N/A
7/31/2019	AUDHUF	9:30:00 AM	202.29	202.5			N/A
7/31/2019	AUDHUF	11:30:00 AM	202.24	202.45			N/A
7/31/2019	AUDHUF	1:30:00 PM	201.92	202.1			N/A
7/31/2019	AUDHUF	3:30:00 PM	201.73	201.94			N/A
8/1/2019	AUDHUF	9:30:00 AM	202.27	202.48			N/A
8/1/2019	AUDHUF	11:30:00 AM	202.33	202.56			N/A

8/1/2019	AUDHUF	1:30:00 PM	202.51	202.69			N/A
8/1/2019	AUDHUF	3:30:00 PM	202.34	202.56			N/A
8/2/2019	AUDHUF	9:30:00 AM	201.16	201.39			N/A
8/2/2019	AUDHUF	11:30:00 AM	200.48	200.69			N/A
8/2/2019	AUDHUF	1:30:00 PM	200.39	200.61			N/A
8/2/2019	AUDHUF	3:30:00 PM	199.58	199.59			N/A
8/3/2019	AUDHUF	9:30:00 AM					N/A
8/3/2019	AUDHUF	11:30:00 AM					N/A
8/3/2019	AUDHUF	1:30:00 PM					N/A
8/3/2019	AUDHUF	3:30:00 PM					N/A
8/4/2019	AUDHUF	9:30:00 AM					N/A
8/4/2019	AUDHUF	11:30:00 AM					N/A
8/4/2019	AUDHUF	1:30:00 PM					N/A
8/4/2019	AUDHUF	3:30:00 PM					N/A
8/5/2019	AUDHUF	9:30:00 AM	199.21	199.39			N/A
8/5/2019	AUDHUF	11:30:00 AM	198.51	198.68			N/A
8/5/2019	AUDHUF	1:30:00 PM	198.44	198.64			N/A
8/5/2019	AUDHUF	3:30:00 PM	197.8	198			N/A
8/6/2019	AUDHUF	9:30:00 AM	197.67	197.82			N/A
8/6/2019	AUDHUF	11:30:00 AM	197.44	197.58			N/A
8/6/2019	AUDHUF	1:30:00 PM	197.4	197.61			N/A
8/6/2019	AUDHUF	3:30:00 PM	197.47	197.69			N/A
8/7/2019	AUDHUF	9:30:00 AM	194.63	194.79			N/A
8/7/2019	AUDHUF	11:30:00 AM	195.36	195.57			N/A
8/7/2019	AUDHUF	1:30:00 PM	195.81	196.02			N/A
8/7/2019	AUDHUF	3:30:00 PM	195.75	195.9			N/A
8/8/2019	AUDHUF	9:30:00 AM	196.71	196.9			N/A
8/8/2019	AUDHUF	11:30:00 AM	196.38	196.6			N/A
8/8/2019	AUDHUF	1:30:00 PM	196.6	196.82			N/A
8/8/2019	AUDHUF	3:30:00 PM	197.13	197.26			N/A
8/9/2019	AUDHUF	9:30:00 AM	197.29	197.52			N/A
8/9/2019	AUDHUF	11:30:00 AM	197.35	197.56			N/A
8/9/2019	AUDHUF	1:30:00 PM	197.34	197.51			N/A
8/9/2019	AUDHUF	3:30:00 PM	197.24	197.39			N/A

8/10/2019	AUDHUF	9:30:00 AM					N/A
8/10/2019	AUDHUF	11:30:00 AM					N/A
8/10/2019	AUDHUF	1:30:00 PM					N/A
8/10/2019	AUDHUF	3:30:00 PM					N/A
8/11/2019	AUDHUF	9:30:00 AM					N/A
8/11/2019	AUDHUF	11:30:00 AM					N/A
8/11/2019	AUDHUF	1:30:00 PM					N/A
8/11/2019	AUDHUF	3:30:00 PM					N/A
8/12/2019	AUDHUF	9:30:00 AM	196.26	196.49			N/A
8/12/2019	AUDHUF	11:30:00 AM	196.48	196.67			N/A
8/12/2019	AUDHUF	1:30:00 PM	195.85	195.98			N/A
8/12/2019	AUDHUF	3:30:00 PM	195.59	195.8			N/A
8/13/2019	AUDHUF	9:30:00 AM	195.65	195.88			N/A
8/13/2019	AUDHUF	11:30:00 AM	195.82	196.03			N/A
8/13/2019	AUDHUF	1:30:00 PM	195.55	195.68			N/A
8/13/2019	AUDHUF	3:30:00 PM	195.27	195.34			N/A
8/14/2019	AUDHUF	9:30:00 AM	196.66	196.81			N/A
8/14/2019	AUDHUF	11:30:00 AM	195.96	196.13			N/A
8/14/2019	AUDHUF	1:30:00 PM	195.7	195.9			N/A
8/14/2019	AUDHUF	3:30:00 PM	196.08	196.15			N/A
8/15/2019	AUDHUF	9:30:00 AM	197.86	198.08			N/A
8/15/2019	AUDHUF	11:30:00 AM	197.92	198.14			N/A
8/15/2019	AUDHUF	1:30:00 PM	197.65	197.8			N/A
8/15/2019	AUDHUF	3:30:00 PM	198.35	198.41			N/A
8/16/2019	AUDHUF	9:30:00 AM	199.05	199.22			N/A
8/16/2019	AUDHUF	11:30:00 AM	198.65	198.83			N/A
8/16/2019	AUDHUF	1:30:00 PM	198.46	198.64			N/A
8/16/2019	AUDHUF	3:30:00 PM	198.93	199.12			N/A
8/17/2019	AUDHUF	9:30:00 AM					N/A
8/17/2019	AUDHUF	11:30:00 AM					N/A
8/17/2019	AUDHUF	1:30:00 PM					N/A
8/17/2019	AUDHUF	3:30:00 PM					N/A
8/18/2019	AUDHUF	9:30:00 AM					N/A
8/18/2019	AUDHUF	11:30:00 AM					N/A

8/18/2019	AUDHUF	1:30:00 PM					N/A
8/18/2019	AUDHUF	3:30:00 PM					N/A
8/19/2019	AUDHUF	9:30:00 AM	198.39	198.62			N/A
8/19/2019	AUDHUF	11:30:00 AM	198.24	198.46			N/A
8/19/2019	AUDHUF	1:30:00 PM	198.64	198.88			N/A
8/19/2019	AUDHUF	3:30:00 PM	198.84	199.06			N/A
8/20/2019	AUDHUF	9:30:00 AM	199.82	200.02			N/A
8/20/2019	AUDHUF	11:30:00 AM	200.15	200.35			N/A
8/20/2019	AUDHUF	1:30:00 PM	199.98	200.17			N/A
8/20/2019	AUDHUF	3:30:00 PM	199.95	200.17			N/A
8/21/2019	AUDHUF	9:30:00 AM	199.83	200.06			N/A
8/21/2019	AUDHUF	11:30:00 AM	199.96	200.18			N/A
8/21/2019	AUDHUF	1:30:00 PM	200.07	200.3			N/A
8/21/2019	AUDHUF	3:30:00 PM	200.34	200.54			N/A
8/22/2019	AUDHUF	9:30:00 AM	199.84	200.06			N/A
8/22/2019	AUDHUF	11:30:00 AM	199.64	199.82			N/A
8/22/2019	AUDHUF	1:30:00 PM	200.14	200.37			N/A
8/22/2019	AUDHUF	3:30:00 PM	200.09	200.31			N/A
8/23/2019	AUDHUF	9:30:00 AM	200.17	200.4			N/A
8/23/2019	AUDHUF	11:30:00 AM	200.34	200.56			N/A
8/23/2019	AUDHUF	1:30:00 PM	200.55	200.78			N/A
8/23/2019	AUDHUF	3:30:00 PM	200.11	200.28			N/A
8/24/2019	AUDHUF	9:30:00 AM					N/A
8/24/2019	AUDHUF	11:30:00 AM					N/A
8/24/2019	AUDHUF	1:30:00 PM					N/A
8/24/2019	AUDHUF	3:30:00 PM					N/A
8/25/2019	AUDHUF	9:30:00 AM					N/A
8/25/2019	AUDHUF	11:30:00 AM					N/A
8/25/2019	AUDHUF	1:30:00 PM					N/A
8/25/2019	AUDHUF	3:30:00 PM					N/A
8/26/2019	AUDHUF	9:30:00 AM	198.8	198.97			N/A
8/26/2019	AUDHUF	11:30:00 AM	200.07	200.2			N/A
8/26/2019	AUDHUF	1:30:00 PM	199.93	200.11			N/A
8/26/2019	AUDHUF	3:30:00 PM	200.25	200.43			N/A

8/27/2019	AUDHUF	9:30:00 AM	200.33	200.51			N/A
8/27/2019	AUDHUF	11:30:00 AM	199.85	200.04			N/A
8/27/2019	AUDHUF	1:30:00 PM	200	200.22			N/A
8/27/2019	AUDHUF	3:30:00 PM	200.36	200.57			N/A
8/28/2019	AUDHUF	9:30:00 AM	200.1	200.32			N/A
8/28/2019	AUDHUF	11:30:00 AM	200.69	200.89			N/A
8/28/2019	AUDHUF	1:30:00 PM	200.6	200.81			N/A
8/28/2019	AUDHUF	3:30:00 PM	200.7	200.93			N/A
8/29/2019	AUDHUF	9:30:00 AM	200.1	200.33			N/A
8/29/2019	AUDHUF	11:30:00 AM	200.72	200.92			N/A
8/29/2019	AUDHUF	1:30:00 PM	201.08	201.27			N/A
8/29/2019	AUDHUF	3:30:00 PM	201.41	201.54			N/A
8/30/2019	AUDHUF	9:30:00 AM	201.56	201.78			N/A
8/30/2019	AUDHUF	11:30:00 AM	201.4	201.63			N/A
8/30/2019	AUDHUF	1:30:00 PM	201.36	201.59			N/A
8/30/2019	AUDHUF	3:30:00 PM	201.73	201.92			N/A
8/31/2019	AUDHUF	9:30:00 AM					N/A
8/31/2019	AUDHUF	11:30:00 AM					N/A
8/31/2019	AUDHUF	1:30:00 PM					N/A
8/31/2019	AUDHUF	3:30:00 PM					N/A
9/1/2019	AUDHUF	9:30:00 AM					N/A
9/1/2019	AUDHUF	11:30:00 AM					N/A
9/1/2019	AUDHUF	1:30:00 PM					N/A
9/1/2019	AUDHUF	3:30:00 PM					N/A
9/2/2019	AUDHUF	9:30:00 AM	202.69	202.91			N/A
9/2/2019	AUDHUF	11:30:00 AM	202.64	202.85			N/A
9/2/2019	AUDHUF	1:30:00 PM	202.96	203.18			N/A
9/2/2019	AUDHUF	3:30:00 PM	202.64	202.87			N/A
9/3/2019	AUDHUF	9:30:00 AM	203.29	203.49			N/A
9/3/2019	AUDHUF	11:30:00 AM	203.42	203.65			N/A
9/3/2019	AUDHUF	1:30:00 PM	203.38	203.55			N/A
9/3/2019	AUDHUF	3:30:00 PM	203.56	203.75			N/A
9/4/2019	AUDHUF	9:30:00 AM	203.45	203.65			N/A
9/4/2019	AUDHUF	11:30:00 AM	202.63	202.84			N/A

9/4/2019	AUDHUF	1:30:00 PM	202.4	202.6			N/A
9/4/2019	AUDHUF	3:30:00 PM	202.63	202.86			N/A
9/5/2019	AUDHUF	9:30:00 AM	203.5	203.72			N/A
9/5/2019	AUDHUF	11:30:00 AM	203.33	203.53			N/A
9/5/2019	AUDHUF	1:30:00 PM	202.94	203.15			N/A
9/5/2019	AUDHUF	3:30:00 PM	202.92	203.1			N/A
9/6/2019	AUDHUF	9:30:00 AM	203.62	203.82			N/A
9/6/2019	AUDHUF	11:30:00 AM	203.87	204.06			N/A
9/6/2019	AUDHUF	1:30:00 PM	204.71	204.88			N/A
9/6/2019	AUDHUF	3:30:00 PM	204.9	204.78			N/A
9/7/2019	AUDHUF	9:30:00 AM					N/A
9/7/2019	AUDHUF	11:30:00 AM					N/A
9/7/2019	AUDHUF	1:30:00 PM					N/A
9/7/2019	AUDHUF	3:30:00 PM					N/A
9/8/2019	AUDHUF	9:30:00 AM					N/A
9/8/2019	AUDHUF	11:30:00 AM					N/A
9/8/2019	AUDHUF	1:30:00 PM					N/A
9/8/2019	AUDHUF	3:30:00 PM					N/A
9/9/2019	AUDHUF	9:30:00 AM					N/A
9/9/2019	AUDHUF	11:30:00 AM	205.03	205.25			N/A
9/9/2019	AUDHUF	1:30:00 PM	205.32	205.48			N/A
9/9/2019	AUDHUF	3:30:00 PM	205.27	205.5			N/A
9/10/2019	AUDHUF	9:30:00 AM	205.17	205.38			N/A
9/10/2019	AUDHUF	11:30:00 AM	205.54	205.76			N/A
9/10/2019	AUDHUF	1:30:00 PM	205.99	206.22			N/A
9/10/2019	AUDHUF	3:30:00 PM	205.82	206.04			N/A
9/11/2019	AUDHUF	9:30:00 AM	206.27	206.5			N/A
9/11/2019	AUDHUF	11:30:00 AM	206.53	206.74			N/A
9/11/2019	AUDHUF	1:30:00 PM	206.89	207.1			N/A
9/11/2019	AUDHUF	3:30:00 PM	207.39	207.59			N/A
9/12/2019	AUDHUF	9:30:00 AM	207.28	207.51			N/A
9/12/2019	AUDHUF	11:30:00 AM	206.85	207.06			N/A
9/12/2019	AUDHUF	1:30:00 PM	206.62	206.83			N/A
9/12/2019	AUDHUF	3:30:00 PM	207.49	207.63			N/A

9/13/2019	AUDHUF	9:30:00 AM	206.18	206.34			N/A
9/13/2019	AUDHUF	11:30:00 AM	206.27	206.46			N/A
9/13/2019	AUDHUF	1:30:00 PM	205.35	205.56			N/A
9/13/2019	AUDHUF	3:30:00 PM	205.5	205.5			N/A
9/14/2019	AUDHUF	9:30:00 AM					N/A
9/14/2019	AUDHUF	11:30:00 AM					N/A
9/14/2019	AUDHUF	1:30:00 PM					N/A
9/14/2019	AUDHUF	3:30:00 PM					N/A
9/15/2019	AUDHUF	9:30:00 AM					N/A
9/15/2019	AUDHUF	11:30:00 AM					N/A
9/15/2019	AUDHUF	1:30:00 PM					N/A
9/15/2019	AUDHUF	3:30:00 PM					N/A
9/16/2019	AUDHUF	9:30:00 AM	205.65	205.84			N/A
9/16/2019	AUDHUF	11:30:00 AM	206.43	206.65			N/A
9/16/2019	AUDHUF	1:30:00 PM	206.62	206.78			N/A
9/16/2019	AUDHUF	3:30:00 PM	206.67	206.89			N/A
9/17/2019	AUDHUF	9:30:00 AM	206.32	206.52			N/A
9/17/2019	AUDHUF	11:30:00 AM	206.56	206.75			N/A
9/17/2019	AUDHUF	1:30:00 PM	207.12	207.33			N/A
9/17/2019	AUDHUF	3:30:00 PM	206.96	207.17			N/A
9/18/2019	AUDHUF	9:30:00 AM	206.13	206.32			N/A
9/18/2019	AUDHUF	11:30:00 AM	205.75	205.97			N/A
9/18/2019	AUDHUF	1:30:00 PM	205.81	206.02			N/A
9/18/2019	AUDHUF	3:30:00 PM	206	206.21			N/A
9/19/2019	AUDHUF	9:30:00 AM	204.36	204.58			N/A
9/19/2019	AUDHUF	11:30:00 AM	204.32	204.55			N/A
9/19/2019	AUDHUF	1:30:00 PM	204.29	204.45			N/A
9/19/2019	AUDHUF	3:30:00 PM	204.17	204.36			N/A
9/20/2019	AUDHUF	9:30:00 AM	204.47	204.65			N/A
9/20/2019	AUDHUF	11:30:00 AM	204.47	204.7			N/A
9/20/2019	AUDHUF	1:30:00 PM	204.56	204.79			N/A
9/20/2019	AUDHUF	3:30:00 PM	204.88	205.1			N/A
9/21/2019	AUDHUF	9:30:00 AM					N/A
9/21/2019	AUDHUF	11:30:00 AM					N/A

9/21/2019	AUDHUF	1:30:00 PM					N/A
9/21/2019	AUDHUF	3:30:00 PM					N/A
9/22/2019	AUDHUF	9:30:00 AM					N/A
9/22/2019	AUDHUF	11:30:00 AM					N/A
9/22/2019	AUDHUF	1:30:00 PM					N/A
9/22/2019	AUDHUF	3:30:00 PM					N/A
9/23/2019	AUDHUF	9:30:00 AM	204.98	205.19			N/A
9/23/2019	AUDHUF	11:30:00 AM	206.35	206.57			N/A
9/23/2019	AUDHUF	1:30:00 PM	206.39	206.62			N/A
9/23/2019	AUDHUF	3:30:00 PM	205.91	206.11			N/A
9/24/2019	AUDHUF	9:30:00 AM	206.39	206.59			N/A
9/24/2019	AUDHUF	11:30:00 AM	206.83	207			N/A
9/24/2019	AUDHUF	1:30:00 PM	207.49	207.66			N/A
9/24/2019	AUDHUF	3:30:00 PM	206.99	207.19			N/A
9/25/2019	AUDHUF	9:30:00 AM	205.81	205.95			N/A
9/25/2019	AUDHUF	11:30:00 AM	206.11	206.33			N/A
9/25/2019	AUDHUF	1:30:00 PM	205.96	206.19			N/A
9/25/2019	AUDHUF	3:30:00 PM	206.1	206.29			N/A
9/26/2019	AUDHUF	9:30:00 AM	205.89	206.09			N/A
9/26/2019	AUDHUF	11:30:00 AM	206.3	206.39			N/A
9/26/2019	AUDHUF	1:30:00 PM	206.72	206.93			N/A
9/26/2019	AUDHUF	3:30:00 PM	207.54	207.68			N/A
9/27/2019	AUDHUF	9:30:00 AM	207.83	207.98			N/A
9/27/2019	AUDHUF	11:30:00 AM	207.83	208.05			N/A
9/27/2019	AUDHUF	1:30:00 PM	207.44	207.62			N/A
9/27/2019	AUDHUF	3:30:00 PM	207.42	207.61			N/A
9/28/2019	AUDHUF	9:30:00 AM					N/A
9/28/2019	AUDHUF	11:30:00 AM					N/A
9/28/2019	AUDHUF	1:30:00 PM					N/A
9/28/2019	AUDHUF	3:30:00 PM					N/A
9/29/2019	AUDHUF	9:30:00 AM					N/A
9/29/2019	AUDHUF	11:30:00 AM					N/A
9/29/2019	AUDHUF	1:30:00 PM					N/A
9/29/2019	AUDHUF	3:30:00 PM					N/A

9/30/2019	AUDHUF	9:30:00 AM	207.02	207.23			N/A
9/30/2019	AUDHUF	11:30:00 AM	206.41	206.64			N/A
9/30/2019	AUDHUF	1:30:00 PM	206.76	206.98			N/A
9/30/2019	AUDHUF	3:30:00 PM	207.56	207.76			N/A
7/1/2019	AUDJPY	9:30:00 AM	75.834	75.888			N/A
7/1/2019	AUDJPY	11:30:00 AM	75.731	75.799			N/A
7/1/2019	AUDJPY	1:30:00 PM	75.743	75.808			N/A
7/1/2019	AUDJPY	3:30:00 PM	75.742	75.81			N/A
7/2/2019	AUDJPY	9:30:00 AM	75.66	75.709			N/A
7/2/2019	AUDJPY	11:30:00 AM	75.494	75.558			N/A
7/2/2019	AUDJPY	1:30:00 PM	75.645	75.71			N/A
7/2/2019	AUDJPY	3:30:00 PM	75.694	75.766			N/A
7/3/2019	AUDJPY	9:30:00 AM	75.234	75.298			N/A
7/3/2019	AUDJPY	11:30:00 AM	75.333	75.392			N/A
7/3/2019	AUDJPY	1:30:00 PM	75.494	75.557			N/A
7/3/2019	AUDJPY	3:30:00 PM	75.573	75.634			N/A
7/4/2019	AUDJPY	9:30:00 AM	75.781	75.855			N/A
7/4/2019	AUDJPY	11:30:00 AM	75.676	75.7			N/A
7/4/2019	AUDJPY	1:30:00 PM	75.616	75.686			N/A
7/4/2019	AUDJPY	3:30:00 PM	75.671	75.746			N/A
7/5/2019	AUDJPY	9:30:00 AM	75.694	75.759			N/A
7/5/2019	AUDJPY	11:30:00 AM	75.788	75.854			N/A
7/5/2019	AUDJPY	1:30:00 PM	75.756	75.826			N/A
7/5/2019	AUDJPY	3:30:00 PM	75.847	75.826			N/A
7/6/2019	AUDJPY	9:30:00 AM					N/A
7/6/2019	AUDJPY	11:30:00 AM					N/A
7/6/2019	AUDJPY	1:30:00 PM					N/A
7/6/2019	AUDJPY	3:30:00 PM					N/A
7/7/2019	AUDJPY	9:30:00 AM					N/A
7/7/2019	AUDJPY	11:30:00 AM					N/A
7/7/2019	AUDJPY	1:30:00 PM					N/A
7/7/2019	AUDJPY	3:30:00 PM					N/A
7/8/2019	AUDJPY	9:30:00 AM	75.647	75.712			N/A
7/8/2019	AUDJPY	11:30:00 AM	75.71	75.782			N/A

7/8/2019	AUDJPY	1:30:00 PM	75.743	75.808			N/A
7/8/2019	AUDJPY	3:30:00 PM	75.79	75.86			N/A
7/9/2019	AUDJPY	9:30:00 AM	75.604	75.67			N/A
7/9/2019	AUDJPY	11:30:00 AM	75.487	75.553			N/A
7/9/2019	AUDJPY	1:30:00 PM	75.429	75.498			N/A
7/9/2019	AUDJPY	3:30:00 PM	75.424	75.489			N/A
7/10/2019	AUDJPY	9:30:00 AM	75.327	75.392			N/A
7/10/2019	AUDJPY	11:30:00 AM	75.357	75.423			N/A
7/10/2019	AUDJPY	1:30:00 PM	75.332	75.406			N/A
7/10/2019	AUDJPY	3:30:00 PM	75.451	75.39			N/A
7/11/2019	AUDJPY	9:30:00 AM	75.264	75.324			N/A
7/11/2019	AUDJPY	11:30:00 AM	75.35	75.421			N/A
7/11/2019	AUDJPY	1:30:00 PM	75.45	75.515			N/A
7/11/2019	AUDJPY	3:30:00 PM	75.49	75.51			N/A
7/12/2019	AUDJPY	9:30:00 AM	75.834	75.9			N/A
7/12/2019	AUDJPY	11:30:00 AM	75.812	75.873			N/A
7/12/2019	AUDJPY	1:30:00 PM	75.725	75.774			N/A
7/12/2019	AUDJPY	3:30:00 PM	75.635	75.676			N/A
7/13/2019	AUDJPY	9:30:00 AM					N/A
7/13/2019	AUDJPY	11:30:00 AM					N/A
7/13/2019	AUDJPY	1:30:00 PM					N/A
7/13/2019	AUDJPY	3:30:00 PM					N/A
7/14/2019	AUDJPY	9:30:00 AM					N/A
7/14/2019	AUDJPY	11:30:00 AM					N/A
7/14/2019	AUDJPY	1:30:00 PM					N/A
7/14/2019	AUDJPY	3:30:00 PM					N/A
7/15/2019	AUDJPY	9:30:00 AM	75.924	75.994			N/A
7/15/2019	AUDJPY	11:30:00 AM	75.766	75.83			N/A
7/15/2019	AUDJPY	1:30:00 PM	75.86	75.921			N/A
7/15/2019	AUDJPY	3:30:00 PM	75.919	75.976			N/A
7/16/2019	AUDJPY	9:30:00 AM	75.98	76.04			N/A
7/16/2019	AUDJPY	11:30:00 AM	75.928	75.999			N/A
7/16/2019	AUDJPY	1:30:00 PM	75.847	75.913			N/A
7/16/2019	AUDJPY	3:30:00 PM	75.98	76.015			N/A

7/17/2019	AUDJPY	9:30:00 AM	75.795	75.862			N/A
7/17/2019	AUDJPY	11:30:00 AM	75.869	75.926			N/A
7/17/2019	AUDJPY	1:30:00 PM	75.868	75.941			N/A
7/17/2019	AUDJPY	3:30:00 PM	75.783	75.844			N/A
7/18/2019	AUDJPY	9:30:00 AM	75.748	75.815			N/A
7/18/2019	AUDJPY	11:30:00 AM	75.726	75.791			N/A
7/18/2019	AUDJPY	1:30:00 PM	75.742	75.77			N/A
7/18/2019	AUDJPY	3:30:00 PM	75.874	75.897			N/A
7/19/2019	AUDJPY	9:30:00 AM	76.045	76.111			N/A
7/19/2019	AUDJPY	11:30:00 AM	76.013	76.077			N/A
7/19/2019	AUDJPY	1:30:00 PM	75.936	76.005			N/A
7/19/2019	AUDJPY	3:30:00 PM	75.998	76.048			N/A
7/20/2019	AUDJPY	9:30:00 AM					N/A
7/20/2019	AUDJPY	11:30:00 AM					N/A
7/20/2019	AUDJPY	1:30:00 PM					N/A
7/20/2019	AUDJPY	3:30:00 PM					N/A
7/21/2019	AUDJPY	9:30:00 AM					N/A
7/21/2019	AUDJPY	11:30:00 AM					N/A
7/21/2019	AUDJPY	1:30:00 PM					N/A
7/21/2019	AUDJPY	3:30:00 PM					N/A
7/22/2019	AUDJPY	9:30:00 AM	75.911	75.978			N/A
7/22/2019	AUDJPY	11:30:00 AM	75.908	75.983			N/A
7/22/2019	AUDJPY	1:30:00 PM	76.008	76.066			N/A
7/22/2019	AUDJPY	3:30:00 PM	76.122	76.181			N/A
7/23/2019	AUDJPY	9:30:00 AM	75.887	75.957			N/A
7/23/2019	AUDJPY	11:30:00 AM	75.915	75.983			N/A
7/23/2019	AUDJPY	1:30:00 PM	76.018	76.078			N/A
7/23/2019	AUDJPY	3:30:00 PM	75.925	75.996			N/A
7/24/2019	AUDJPY	9:30:00 AM	75.47	75.543			N/A
7/24/2019	AUDJPY	11:30:00 AM	75.392	75.462			N/A
7/24/2019	AUDJPY	1:30:00 PM	75.422	75.494			N/A
7/24/2019	AUDJPY	3:30:00 PM	75.419	75.486			N/A
7/25/2019	AUDJPY	9:30:00 AM	75.308	75.37			N/A
7/25/2019	AUDJPY	11:30:00 AM	75.275	75.333			N/A

7/25/2019	AUDJPY	1:30:00 PM	75.291	75.36			N/A
7/25/2019	AUDJPY	3:30:00 PM	75.336	75.373			N/A
7/26/2019	AUDJPY	9:30:00 AM	75.36	75.424			N/A
7/26/2019	AUDJPY	11:30:00 AM	75.275	75.344			N/A
7/26/2019	AUDJPY	1:30:00 PM	75.26	75.335			N/A
7/26/2019	AUDJPY	3:30:00 PM	75.279	75.311			N/A
7/27/2019	AUDJPY	9:30:00 AM					N/A
7/27/2019	AUDJPY	11:30:00 AM					N/A
7/27/2019	AUDJPY	1:30:00 PM					N/A
7/27/2019	AUDJPY	3:30:00 PM					N/A
7/28/2019	AUDJPY	9:30:00 AM					N/A
7/28/2019	AUDJPY	11:30:00 AM					N/A
7/28/2019	AUDJPY	1:30:00 PM					N/A
7/28/2019	AUDJPY	3:30:00 PM					N/A
7/29/2019	AUDJPY	9:30:00 AM	75.015	75.087			N/A
7/29/2019	AUDJPY	11:30:00 AM	75.005	75.077			N/A
7/29/2019	AUDJPY	1:30:00 PM	75	75.072			N/A
7/29/2019	AUDJPY	3:30:00 PM	74.99	75.059			N/A
7/30/2019	AUDJPY	9:30:00 AM	74.892	74.962			N/A
7/30/2019	AUDJPY	11:30:00 AM	74.857	74.918			N/A
7/30/2019	AUDJPY	1:30:00 PM	74.71	74.777			N/A
7/30/2019	AUDJPY	3:30:00 PM	74.698	74.751			N/A
7/31/2019	AUDJPY	9:30:00 AM	74.786	74.854			N/A
7/31/2019	AUDJPY	11:30:00 AM	74.8	74.862			N/A
7/31/2019	AUDJPY	1:30:00 PM	74.789	74.85			N/A
7/31/2019	AUDJPY	3:30:00 PM	74.811	74.877			N/A
8/1/2019	AUDJPY	9:30:00 AM	74.716	74.778			N/A
8/1/2019	AUDJPY	11:30:00 AM	74.675	74.741			N/A
8/1/2019	AUDJPY	1:30:00 PM	74.652	74.713			N/A
8/1/2019	AUDJPY	3:30:00 PM	74.381	74.439			N/A
8/2/2019	AUDJPY	9:30:00 AM	72.898	72.965			N/A
8/2/2019	AUDJPY	11:30:00 AM	72.616	72.668			N/A
8/2/2019	AUDJPY	1:30:00 PM	72.572	72.636			N/A
8/2/2019	AUDJPY	3:30:00 PM	72.397	72.37			N/A

8/3/2019	AUDJPY	9:30:00 AM					N/A
8/3/2019	AUDJPY	11:30:00 AM					N/A
8/3/2019	AUDJPY	1:30:00 PM					N/A
8/3/2019	AUDJPY	3:30:00 PM					N/A
8/4/2019	AUDJPY	9:30:00 AM					N/A
8/4/2019	AUDJPY	11:30:00 AM					N/A
8/4/2019	AUDJPY	1:30:00 PM					N/A
8/4/2019	AUDJPY	3:30:00 PM					N/A
8/5/2019	AUDJPY	9:30:00 AM	71.663	71.717			N/A
8/5/2019	AUDJPY	11:30:00 AM	71.554	71.575			N/A
8/5/2019	AUDJPY	1:30:00 PM	71.691	71.758			N/A
8/5/2019	AUDJPY	3:30:00 PM	71.84	71.878			N/A
8/6/2019	AUDJPY	9:30:00 AM	72.213	72.264			N/A
8/6/2019	AUDJPY	11:30:00 AM	72.301	72.335			N/A
8/6/2019	AUDJPY	1:30:00 PM	72.165	72.223			N/A
8/6/2019	AUDJPY	3:30:00 PM	72.245	72.301			N/A
8/7/2019	AUDJPY	9:30:00 AM	71.274	71.33			N/A
8/7/2019	AUDJPY	11:30:00 AM	71.43	71.485			N/A
8/7/2019	AUDJPY	1:30:00 PM	71.563	71.623			N/A
8/7/2019	AUDJPY	3:30:00 PM	71.434	71.441			N/A
8/8/2019	AUDJPY	9:30:00 AM	71.84	71.887			N/A
8/8/2019	AUDJPY	11:30:00 AM	71.911	71.98			N/A
8/8/2019	AUDJPY	1:30:00 PM	71.972	72.041			N/A
8/8/2019	AUDJPY	3:30:00 PM	71.974	72.021			N/A
8/9/2019	AUDJPY	9:30:00 AM	72.123	72.189			N/A
8/9/2019	AUDJPY	11:30:00 AM	72.072	72.128			N/A
8/9/2019	AUDJPY	1:30:00 PM	71.985	72.053			N/A
8/9/2019	AUDJPY	3:30:00 PM	71.998	72.016			N/A
8/10/2019	AUDJPY	9:30:00 AM					N/A
8/10/2019	AUDJPY	11:30:00 AM					N/A
8/10/2019	AUDJPY	1:30:00 PM					N/A
8/10/2019	AUDJPY	3:30:00 PM					N/A
8/11/2019	AUDJPY	9:30:00 AM					N/A
8/11/2019	AUDJPY	11:30:00 AM					N/A

8/11/2019	AUDJPY	1:30:00 PM					N/A
8/11/2019	AUDJPY	3:30:00 PM					N/A
8/12/2019	AUDJPY	9:30:00 AM	71.432	71.502			N/A
8/12/2019	AUDJPY	11:30:00 AM	71.238	71.292			N/A
8/12/2019	AUDJPY	1:30:00 PM	71.042	71.058			N/A
8/12/2019	AUDJPY	3:30:00 PM	70.973	71.026			N/A
8/13/2019	AUDJPY	9:30:00 AM	71.144	71.196			N/A
8/13/2019	AUDJPY	11:30:00 AM	71.147	71.207			N/A
8/13/2019	AUDJPY	1:30:00 PM	71.163	71.202			N/A
8/13/2019	AUDJPY	3:30:00 PM	71.162	71.148			N/A
8/14/2019	AUDJPY	9:30:00 AM	72.236	72.294			N/A
8/14/2019	AUDJPY	11:30:00 AM	72.102	72.131			N/A
8/14/2019	AUDJPY	1:30:00 PM	71.733	71.773			N/A
8/14/2019	AUDJPY	3:30:00 PM	71.532	71.567			N/A
8/15/2019	AUDJPY	9:30:00 AM	71.831	71.895			N/A
8/15/2019	AUDJPY	11:30:00 AM	71.958	72.027			N/A
8/15/2019	AUDJPY	1:30:00 PM	71.608	71.646			N/A
8/15/2019	AUDJPY	3:30:00 PM	72.014	71.99			N/A
8/16/2019	AUDJPY	9:30:00 AM	72.038	72.097			N/A
8/16/2019	AUDJPY	11:30:00 AM	71.963	72			N/A
8/16/2019	AUDJPY	1:30:00 PM	72.092	72.157			N/A
8/16/2019	AUDJPY	3:30:00 PM	72.102	72.153			N/A
8/17/2019	AUDJPY	9:30:00 AM					N/A
8/17/2019	AUDJPY	11:30:00 AM					N/A
8/17/2019	AUDJPY	1:30:00 PM					N/A
8/17/2019	AUDJPY	3:30:00 PM					N/A
8/18/2019	AUDJPY	9:30:00 AM					N/A
8/18/2019	AUDJPY	11:30:00 AM					N/A
8/18/2019	AUDJPY	1:30:00 PM					N/A
8/18/2019	AUDJPY	3:30:00 PM					N/A
8/19/2019	AUDJPY	9:30:00 AM	72.134	72.196			N/A
8/19/2019	AUDJPY	11:30:00 AM	72.113	72.174			N/A
8/19/2019	AUDJPY	1:30:00 PM	72.155	72.224			N/A
8/19/2019	AUDJPY	3:30:00 PM	72.231	72.302			N/A

8/20/2019	AUDJPY	9:30:00 AM	72.243	72.289			N/A
8/20/2019	AUDJPY	11:30:00 AM	72.139	72.203			N/A
8/20/2019	AUDJPY	1:30:00 PM	72.042	72.107			N/A
8/20/2019	AUDJPY	3:30:00 PM	72.06	72.127			N/A
8/21/2019	AUDJPY	9:30:00 AM	72.159	72.229			N/A
8/21/2019	AUDJPY	11:30:00 AM	72.262	72.321			N/A
8/21/2019	AUDJPY	1:30:00 PM	72.23	72.3			N/A
8/21/2019	AUDJPY	3:30:00 PM	72.354	72.407			N/A
8/22/2019	AUDJPY	9:30:00 AM	71.893	71.953			N/A
8/22/2019	AUDJPY	11:30:00 AM	71.948	72.003			N/A
8/22/2019	AUDJPY	1:30:00 PM	71.917	71.978			N/A
8/22/2019	AUDJPY	3:30:00 PM	72.094	72.16			N/A
8/23/2019	AUDJPY	9:30:00 AM	72.008	72.065			N/A
8/23/2019	AUDJPY	11:30:00 AM	72.04	72.107			N/A
8/23/2019	AUDJPY	1:30:00 PM	72.009	72.077			N/A
8/23/2019	AUDJPY	3:30:00 PM	71.75	71.786			N/A
8/24/2019	AUDJPY	9:30:00 AM					N/A
8/24/2019	AUDJPY	11:30:00 AM					N/A
8/24/2019	AUDJPY	1:30:00 PM					N/A
8/24/2019	AUDJPY	3:30:00 PM					N/A
8/25/2019	AUDJPY	9:30:00 AM					N/A
8/25/2019	AUDJPY	11:30:00 AM					N/A
8/25/2019	AUDJPY	1:30:00 PM					N/A
8/25/2019	AUDJPY	3:30:00 PM					N/A
8/26/2019	AUDJPY	9:30:00 AM	70.919	70.973			N/A
8/26/2019	AUDJPY	11:30:00 AM	71.472	71.527			N/A
8/26/2019	AUDJPY	1:30:00 PM	71.552	71.614			N/A
8/26/2019	AUDJPY	3:30:00 PM	71.591	71.641			N/A
8/27/2019	AUDJPY	9:30:00 AM	71.37	71.441			N/A
8/27/2019	AUDJPY	11:30:00 AM	71.398	71.456			N/A
8/27/2019	AUDJPY	1:30:00 PM	71.498	71.562			N/A
8/27/2019	AUDJPY	3:30:00 PM	71.626	71.689			N/A
8/28/2019	AUDJPY	9:30:00 AM	71.252	71.316			N/A
8/28/2019	AUDJPY	11:30:00 AM	71.384	71.438			N/A

8/28/2019	AUDJPY	1:30:00 PM	71.344	71.409			N/A
8/28/2019	AUDJPY	3:30:00 PM	71.261	71.325			N/A
8/29/2019	AUDJPY	9:30:00 AM	71.14	71.208			N/A
8/29/2019	AUDJPY	11:30:00 AM	71.529	71.591			N/A
8/29/2019	AUDJPY	1:30:00 PM	71.658	71.709			N/A
8/29/2019	AUDJPY	3:30:00 PM	71.746	71.79			N/A
8/30/2019	AUDJPY	9:30:00 AM	71.366	71.421			N/A
8/30/2019	AUDJPY	11:30:00 AM	71.447	71.517			N/A
8/30/2019	AUDJPY	1:30:00 PM	71.531	71.6			N/A
8/30/2019	AUDJPY	3:30:00 PM	71.516	71.555			N/A
8/31/2019	AUDJPY	9:30:00 AM					N/A
8/31/2019	AUDJPY	11:30:00 AM					N/A
8/31/2019	AUDJPY	1:30:00 PM					N/A
8/31/2019	AUDJPY	3:30:00 PM					N/A
9/1/2019	AUDJPY	9:30:00 AM					N/A
9/1/2019	AUDJPY	11:30:00 AM					N/A
9/1/2019	AUDJPY	1:30:00 PM					N/A
9/1/2019	AUDJPY	3:30:00 PM					N/A
9/2/2019	AUDJPY	9:30:00 AM	71.428	71.496			N/A
9/2/2019	AUDJPY	11:30:00 AM	71.427	71.498			N/A
9/2/2019	AUDJPY	1:30:00 PM	71.473	71.531			N/A
9/2/2019	AUDJPY	3:30:00 PM	71.36	71.429			N/A
9/3/2019	AUDJPY	9:30:00 AM	71.414	71.475			N/A
9/3/2019	AUDJPY	11:30:00 AM	71.287	71.353			N/A
9/3/2019	AUDJPY	1:30:00 PM	71.295	71.357			N/A
9/3/2019	AUDJPY	3:30:00 PM	71.438	71.495			N/A
9/4/2019	AUDJPY	9:30:00 AM	71.989	72.035			N/A
9/4/2019	AUDJPY	11:30:00 AM	71.978	72.048			N/A
9/4/2019	AUDJPY	1:30:00 PM	72.043	72.101			N/A
9/4/2019	AUDJPY	3:30:00 PM	72.114	72.182			N/A
9/5/2019	AUDJPY	9:30:00 AM	72.514	72.559			N/A
9/5/2019	AUDJPY	11:30:00 AM	72.541	72.594			N/A
9/5/2019	AUDJPY	1:30:00 PM	72.642	72.693			N/A
9/5/2019	AUDJPY	3:30:00 PM	72.858	72.908			N/A

9/6/2019	AUDJPY	9:30:00 AM	72.967	73.034			N/A
9/6/2019	AUDJPY	11:30:00 AM	73.1	73.157			N/A
9/6/2019	AUDJPY	1:30:00 PM	73.124	73.192			N/A
9/6/2019	AUDJPY	3:30:00 PM	73.163	73.006			N/A
9/7/2019	AUDJPY	9:30:00 AM					N/A
9/7/2019	AUDJPY	11:30:00 AM					N/A
9/7/2019	AUDJPY	1:30:00 PM					N/A
9/7/2019	AUDJPY	3:30:00 PM					N/A
9/8/2019	AUDJPY	9:30:00 AM					N/A
9/8/2019	AUDJPY	11:30:00 AM					N/A
9/8/2019	AUDJPY	1:30:00 PM					N/A
9/8/2019	AUDJPY	3:30:00 PM					N/A
9/9/2019	AUDJPY	9:30:00 AM					N/A
9/9/2019	AUDJPY	11:30:00 AM	73.355	73.415			N/A
9/9/2019	AUDJPY	1:30:00 PM	73.505	73.561			N/A
9/9/2019	AUDJPY	3:30:00 PM	73.4	73.471			N/A
9/10/2019	AUDJPY	9:30:00 AM	73.564	73.631			N/A
9/10/2019	AUDJPY	11:30:00 AM	73.543	73.608			N/A
9/10/2019	AUDJPY	1:30:00 PM	73.625	73.691			N/A
9/10/2019	AUDJPY	3:30:00 PM	73.553	73.617			N/A
9/11/2019	AUDJPY	9:30:00 AM	74.099	74.168			N/A
9/11/2019	AUDJPY	11:30:00 AM	73.943	74.008			N/A
9/11/2019	AUDJPY	1:30:00 PM	73.93	73.999			N/A
9/11/2019	AUDJPY	3:30:00 PM	73.958	74.013			N/A
9/12/2019	AUDJPY	9:30:00 AM	74.316	74.386			N/A
9/12/2019	AUDJPY	11:30:00 AM	74.256	74.324			N/A
9/12/2019	AUDJPY	1:30:00 PM	74.166	74.234			N/A
9/12/2019	AUDJPY	3:30:00 PM	74.018	74.047			N/A
9/13/2019	AUDJPY	9:30:00 AM	74.243	74.299			N/A
9/13/2019	AUDJPY	11:30:00 AM	74.213	74.277			N/A
9/13/2019	AUDJPY	1:30:00 PM	74.194	74.261			N/A
9/13/2019	AUDJPY	3:30:00 PM	74.295	74.327			N/A
9/14/2019	AUDJPY	9:30:00 AM					N/A
9/14/2019	AUDJPY	11:30:00 AM					N/A

9/14/2019	AUDJPY	1:30:00 PM					N/A
9/14/2019	AUDJPY	3:30:00 PM					N/A
9/15/2019	AUDJPY	9:30:00 AM					N/A
9/15/2019	AUDJPY	11:30:00 AM					N/A
9/15/2019	AUDJPY	1:30:00 PM					N/A
9/15/2019	AUDJPY	3:30:00 PM					N/A
9/16/2019	AUDJPY	9:30:00 AM	74.059	74.113			N/A
9/16/2019	AUDJPY	11:30:00 AM	74.224	74.29			N/A
9/16/2019	AUDJPY	1:30:00 PM	74.085	74.133	150	150	N/A
9/16/2019	AUDJPY	3:30:00 PM	74.071	74.126			N/A
9/17/2019	AUDJPY	9:30:00 AM	73.901	73.969			N/A
9/17/2019	AUDJPY	11:30:00 AM	73.974	74.039			N/A
9/17/2019	AUDJPY	1:30:00 PM	73.885	73.954			N/A
9/17/2019	AUDJPY	3:30:00 PM	73.884	73.952			N/A
9/18/2019	AUDJPY	9:30:00 AM	74.077	74.144			N/A
9/18/2019	AUDJPY	11:30:00 AM	73.89	73.957			N/A
9/18/2019	AUDJPY	1:30:00 PM	73.897	73.963			N/A
9/18/2019	AUDJPY	3:30:00 PM	74.013	74.078			N/A
9/19/2019	AUDJPY	9:30:00 AM	73.248	73.308			N/A
9/19/2019	AUDJPY	11:30:00 AM	73.378	73.445			N/A
9/19/2019	AUDJPY	1:30:00 PM	73.296	73.342			N/A
9/19/2019	AUDJPY	3:30:00 PM	73.323	73.372			N/A
9/20/2019	AUDJPY	9:30:00 AM	73.386	73.44			N/A
9/20/2019	AUDJPY	11:30:00 AM	73.357	73.427			N/A
9/20/2019	AUDJPY	1:30:00 PM	73.308	73.374			N/A
9/20/2019	AUDJPY	3:30:00 PM	73.254	73.308			N/A
9/21/2019	AUDJPY	9:30:00 AM					N/A
9/21/2019	AUDJPY	11:30:00 AM					N/A
9/21/2019	AUDJPY	1:30:00 PM					N/A
9/21/2019	AUDJPY	3:30:00 PM					N/A
9/22/2019	AUDJPY	9:30:00 AM					N/A
9/22/2019	AUDJPY	11:30:00 AM					N/A
9/22/2019	AUDJPY	1:30:00 PM					N/A
9/22/2019	AUDJPY	3:30:00 PM					N/A

9/23/2019	AUDJPY	9:30:00 AM	72.979	73.03			N/A
9/23/2019	AUDJPY	11:30:00 AM	72.717	72.776			N/A
9/23/2019	AUDJPY	1:30:00 PM	72.753	72.817			N/A
9/23/2019	AUDJPY	3:30:00 PM	72.736	72.793			N/A
9/24/2019	AUDJPY	9:30:00 AM	72.831	72.889			N/A
9/24/2019	AUDJPY	11:30:00 AM	72.944	73.017			N/A
9/24/2019	AUDJPY	1:30:00 PM	73.167	73.216			N/A
9/24/2019	AUDJPY	3:30:00 PM	73.14	73.205			N/A
9/25/2019	AUDJPY	9:30:00 AM	72.737	72.8			N/A
9/25/2019	AUDJPY	11:30:00 AM	72.746	72.802			N/A
9/25/2019	AUDJPY	1:30:00 PM	72.669	72.737			N/A
9/25/2019	AUDJPY	3:30:00 PM	72.651	72.712			N/A
9/26/2019	AUDJPY	9:30:00 AM	72.62	72.68			N/A
9/26/2019	AUDJPY	11:30:00 AM	72.654	72.719			N/A
9/26/2019	AUDJPY	1:30:00 PM	72.711	72.775			N/A
9/26/2019	AUDJPY	3:30:00 PM	72.948	72.987			N/A
9/27/2019	AUDJPY	9:30:00 AM	72.794	72.848			N/A
9/27/2019	AUDJPY	11:30:00 AM	72.916	72.98			N/A
9/27/2019	AUDJPY	1:30:00 PM	72.882	72.948			N/A
9/27/2019	AUDJPY	3:30:00 PM	73.044	73.104			N/A
9/28/2019	AUDJPY	9:30:00 AM					N/A
9/28/2019	AUDJPY	11:30:00 AM					N/A
9/28/2019	AUDJPY	1:30:00 PM					N/A
9/28/2019	AUDJPY	3:30:00 PM					N/A
9/29/2019	AUDJPY	9:30:00 AM					N/A
9/29/2019	AUDJPY	11:30:00 AM					N/A
9/29/2019	AUDJPY	1:30:00 PM					N/A
9/29/2019	AUDJPY	3:30:00 PM					N/A
9/30/2019	AUDJPY	9:30:00 AM	72.796	72.859			N/A
9/30/2019	AUDJPY	11:30:00 AM	72.766	72.826			N/A
9/30/2019	AUDJPY	1:30:00 PM	72.859	72.927			N/A
9/30/2019	AUDJPY	3:30:00 PM	72.929	72.98			N/A
7/1/2019	AUDJPY.fx	9:30:00 AM	75.868	75.852			N/A
7/1/2019	AUDJPY.fx	11:30:00 AM	75.765	75.763			N/A

7/1/2019	AUDJPY.fx	1:30:00 PM	75.776	75.773			N/A
7/1/2019	AUDJPY.fx	3:30:00 PM	75.775	75.775			N/A
7/2/2019	AUDJPY.fx	9:30:00 AM	75.693	75.674			N/A
7/2/2019	AUDJPY.fx	11:30:00 AM	75.527	75.522			N/A
7/2/2019	AUDJPY.fx	1:30:00 PM	75.679	75.674			N/A
7/2/2019	AUDJPY.fx	3:30:00 PM	75.728	75.73			N/A
7/3/2019	AUDJPY.fx	9:30:00 AM	75.267	75.263			N/A
7/3/2019	AUDJPY.fx	11:30:00 AM	75.367	75.357			N/A
7/3/2019	AUDJPY.fx	1:30:00 PM	75.529	75.522			N/A
7/3/2019	AUDJPY.fx	3:30:00 PM	75.607	75.601			N/A
7/4/2019	AUDJPY.fx	9:30:00 AM	75.815	75.82			N/A
7/4/2019	AUDJPY.fx	11:30:00 AM	75.71	75.664			N/A
7/4/2019	AUDJPY.fx	1:30:00 PM	75.65	75.651			N/A
7/4/2019	AUDJPY.fx	3:30:00 PM	75.705	75.71			N/A
7/5/2019	AUDJPY.fx	9:30:00 AM	75.727	75.724			N/A
7/5/2019	AUDJPY.fx	11:30:00 AM	75.822	75.819			N/A
7/5/2019	AUDJPY.fx	1:30:00 PM	75.79	75.791			N/A
7/5/2019	AUDJPY.fx	3:30:00 PM	75.88	75.821			N/A
7/6/2019	AUDJPY.fx	9:30:00 AM					N/A
7/6/2019	AUDJPY.fx	11:30:00 AM					N/A
7/6/2019	AUDJPY.fx	1:30:00 PM					N/A
7/6/2019	AUDJPY.fx	3:30:00 PM					N/A
7/7/2019	AUDJPY.fx	9:30:00 AM					N/A
7/7/2019	AUDJPY.fx	11:30:00 AM					N/A
7/7/2019	AUDJPY.fx	1:30:00 PM					N/A
7/7/2019	AUDJPY.fx	3:30:00 PM					N/A
7/8/2019	AUDJPY.fx	9:30:00 AM	75.682	75.677			N/A
7/8/2019	AUDJPY.fx	11:30:00 AM	75.745	75.746			N/A
7/8/2019	AUDJPY.fx	1:30:00 PM	75.777	75.772			N/A
7/8/2019	AUDJPY.fx	3:30:00 PM	75.824	75.824			N/A
7/9/2019	AUDJPY.fx	9:30:00 AM	75.638	75.635			N/A
7/9/2019	AUDJPY.fx	11:30:00 AM	75.523	75.518			N/A
7/9/2019	AUDJPY.fx	1:30:00 PM	75.463	75.463			N/A
7/9/2019	AUDJPY.fx	3:30:00 PM	75.458	75.454			N/A

7/10/2019	AUDJPY.fx	9:30:00 AM	75.36	75.356			N/A
7/10/2019	AUDJPY.fx	11:30:00 AM	75.39	75.389			N/A
7/10/2019	AUDJPY.fx	1:30:00 PM	75.365	75.37			N/A
7/10/2019	AUDJPY.fx	3:30:00 PM	75.484	75.357			N/A
7/11/2019	AUDJPY.fx	9:30:00 AM	75.298	75.289			N/A
7/11/2019	AUDJPY.fx	11:30:00 AM	75.383	75.385			N/A
7/11/2019	AUDJPY.fx	1:30:00 PM	75.484	75.48			N/A
7/11/2019	AUDJPY.fx	3:30:00 PM	75.514	75.489			N/A
7/12/2019	AUDJPY.fx	9:30:00 AM	75.868	75.865			N/A
7/12/2019	AUDJPY.fx	11:30:00 AM	75.846	75.838			N/A
7/12/2019	AUDJPY.fx	1:30:00 PM	75.758	75.74			N/A
7/12/2019	AUDJPY.fx	3:30:00 PM	75.668	75.644			N/A
7/13/2019	AUDJPY.fx	9:30:00 AM					N/A
7/13/2019	AUDJPY.fx	11:30:00 AM					N/A
7/13/2019	AUDJPY.fx	1:30:00 PM					N/A
7/13/2019	AUDJPY.fx	3:30:00 PM					N/A
7/14/2019	AUDJPY.fx	9:30:00 AM					N/A
7/14/2019	AUDJPY.fx	11:30:00 AM					N/A
7/14/2019	AUDJPY.fx	1:30:00 PM					N/A
7/14/2019	AUDJPY.fx	3:30:00 PM					N/A
7/15/2019	AUDJPY.fx	9:30:00 AM	75.958	75.958			N/A
7/15/2019	AUDJPY.fx	11:30:00 AM	75.799	75.794			N/A
7/15/2019	AUDJPY.fx	1:30:00 PM	75.893	75.887			N/A
7/15/2019	AUDJPY.fx	3:30:00 PM	75.952	75.942			N/A
7/16/2019	AUDJPY.fx	9:30:00 AM	76.013	76.005			N/A
7/16/2019	AUDJPY.fx	11:30:00 AM	75.959	75.965			N/A
7/16/2019	AUDJPY.fx	1:30:00 PM	75.881	75.877			N/A
7/16/2019	AUDJPY.fx	3:30:00 PM	76.014	75.981			N/A
7/17/2019	AUDJPY.fx	9:30:00 AM	75.827	75.827			N/A
7/17/2019	AUDJPY.fx	11:30:00 AM	75.901	75.892			N/A
7/17/2019	AUDJPY.fx	1:30:00 PM	75.903	75.907			N/A
7/17/2019	AUDJPY.fx	3:30:00 PM	75.816	75.81			N/A
7/18/2019	AUDJPY.fx	9:30:00 AM	75.781	75.78			N/A
7/18/2019	AUDJPY.fx	11:30:00 AM	75.759	75.757			N/A

7/18/2019	AUDJPY.fx	1:30:00 PM	75.773	75.735			N/A
7/18/2019	AUDJPY.fx	3:30:00 PM	75.908	75.873			N/A
7/19/2019	AUDJPY.fx	9:30:00 AM	76.079	76.076			N/A
7/19/2019	AUDJPY.fx	11:30:00 AM	76.047	76.043			N/A
7/19/2019	AUDJPY.fx	1:30:00 PM	75.97	75.97			N/A
7/19/2019	AUDJPY.fx	3:30:00 PM	76.03	76.013			N/A
7/20/2019	AUDJPY.fx	9:30:00 AM					N/A
7/20/2019	AUDJPY.fx	11:30:00 AM					N/A
7/20/2019	AUDJPY.fx	1:30:00 PM					N/A
7/20/2019	AUDJPY.fx	3:30:00 PM					N/A
7/21/2019	AUDJPY.fx	9:30:00 AM					N/A
7/21/2019	AUDJPY.fx	11:30:00 AM					N/A
7/21/2019	AUDJPY.fx	1:30:00 PM					N/A
7/21/2019	AUDJPY.fx	3:30:00 PM					N/A
7/22/2019	AUDJPY.fx	9:30:00 AM	75.944	75.942			N/A
7/22/2019	AUDJPY.fx	11:30:00 AM	75.941	75.947			N/A
7/22/2019	AUDJPY.fx	1:30:00 PM	76.041	76.03			N/A
7/22/2019	AUDJPY.fx	3:30:00 PM	76.155	76.146			N/A
7/23/2019	AUDJPY.fx	9:30:00 AM	75.921	75.922			N/A
7/23/2019	AUDJPY.fx	11:30:00 AM	75.948	75.948			N/A
7/23/2019	AUDJPY.fx	1:30:00 PM	76.052	76.044			N/A
7/23/2019	AUDJPY.fx	3:30:00 PM	75.958	75.961			N/A
7/24/2019	AUDJPY.fx	9:30:00 AM	75.503	75.508			N/A
7/24/2019	AUDJPY.fx	11:30:00 AM	75.425	75.427			N/A
7/24/2019	AUDJPY.fx	1:30:00 PM	75.456	75.459			N/A
7/24/2019	AUDJPY.fx	3:30:00 PM	75.451	75.451			N/A
7/25/2019	AUDJPY.fx	9:30:00 AM	75.341	75.335			N/A
7/25/2019	AUDJPY.fx	11:30:00 AM	75.308	75.298			N/A
7/25/2019	AUDJPY.fx	1:30:00 PM	75.324	75.325			N/A
7/25/2019	AUDJPY.fx	3:30:00 PM	75.367	75.338			N/A
7/26/2019	AUDJPY.fx	9:30:00 AM	75.394	75.388			N/A
7/26/2019	AUDJPY.fx	11:30:00 AM	75.308	75.308			N/A
7/26/2019	AUDJPY.fx	1:30:00 PM	75.295	75.3			N/A
7/26/2019	AUDJPY.fx	3:30:00 PM	75.31	75.288			N/A

7/27/2019	AUDJPY.fx	9:30:00 AM					N/A
7/27/2019	AUDJPY.fx	11:30:00 AM					N/A
7/27/2019	AUDJPY.fx	1:30:00 PM					N/A
7/27/2019	AUDJPY.fx	3:30:00 PM					N/A
7/28/2019	AUDJPY.fx	9:30:00 AM					N/A
7/28/2019	AUDJPY.fx	11:30:00 AM					N/A
7/28/2019	AUDJPY.fx	1:30:00 PM					N/A
7/28/2019	AUDJPY.fx	3:30:00 PM					N/A
7/29/2019	AUDJPY.fx	9:30:00 AM	75.049	75.052			N/A
7/29/2019	AUDJPY.fx	11:30:00 AM	75.038	75.042			N/A
7/29/2019	AUDJPY.fx	1:30:00 PM	75.033	75.038			N/A
7/29/2019	AUDJPY.fx	3:30:00 PM	75.024	75.023			N/A
7/30/2019	AUDJPY.fx	9:30:00 AM	74.925	74.929			N/A
7/30/2019	AUDJPY.fx	11:30:00 AM	74.892	74.883			N/A
7/30/2019	AUDJPY.fx	1:30:00 PM	74.744	74.742			N/A
7/30/2019	AUDJPY.fx	3:30:00 PM	74.732	74.716			N/A
7/31/2019	AUDJPY.fx	9:30:00 AM	74.82	74.819			N/A
7/31/2019	AUDJPY.fx	11:30:00 AM	74.835	74.826			N/A
7/31/2019	AUDJPY.fx	1:30:00 PM	74.824	74.816			N/A
7/31/2019	AUDJPY.fx	3:30:00 PM	74.841	74.841			N/A
8/1/2019	AUDJPY.fx	9:30:00 AM	74.749	74.742			N/A
8/1/2019	AUDJPY.fx	11:30:00 AM	74.708	74.706			N/A
8/1/2019	AUDJPY.fx	1:30:00 PM	74.686	74.677			N/A
8/1/2019	AUDJPY.fx	3:30:00 PM	74.413	74.406			N/A
8/2/2019	AUDJPY.fx	9:30:00 AM	72.932	72.93			N/A
8/2/2019	AUDJPY.fx	11:30:00 AM	72.65	72.634			N/A
8/2/2019	AUDJPY.fx	1:30:00 PM	72.606	72.601			N/A
8/2/2019	AUDJPY.fx	3:30:00 PM	72.413	72.337			N/A
8/3/2019	AUDJPY.fx	9:30:00 AM					N/A
8/3/2019	AUDJPY.fx	11:30:00 AM					N/A
8/3/2019	AUDJPY.fx	1:30:00 PM					N/A
8/3/2019	AUDJPY.fx	3:30:00 PM					N/A
8/4/2019	AUDJPY.fx	9:30:00 AM					N/A
8/4/2019	AUDJPY.fx	11:30:00 AM					N/A

8/4/2019	AUDJPY.fx	1:30:00 PM					N/A
8/4/2019	AUDJPY.fx	3:30:00 PM					N/A
8/5/2019	AUDJPY.fx	9:30:00 AM	71.696	71.682			N/A
8/5/2019	AUDJPY.fx	11:30:00 AM	71.585	71.54			N/A
8/5/2019	AUDJPY.fx	1:30:00 PM	71.723	71.722			N/A
8/5/2019	AUDJPY.fx	3:30:00 PM	71.872	71.844			N/A
8/6/2019	AUDJPY.fx	9:30:00 AM	72.247	72.23			N/A
8/6/2019	AUDJPY.fx	11:30:00 AM	72.335	72.3			N/A
8/6/2019	AUDJPY.fx	1:30:00 PM	72.198	72.189			N/A
8/6/2019	AUDJPY.fx	3:30:00 PM	72.278	72.267			N/A
8/7/2019	AUDJPY.fx	9:30:00 AM	71.307	71.296			N/A
8/7/2019	AUDJPY.fx	11:30:00 AM	71.464	71.45			N/A
8/7/2019	AUDJPY.fx	1:30:00 PM	71.597	71.588			N/A
8/7/2019	AUDJPY.fx	3:30:00 PM	71.468	71.406			N/A
8/8/2019	AUDJPY.fx	9:30:00 AM	71.872	71.854			N/A
8/8/2019	AUDJPY.fx	11:30:00 AM	71.944	71.945			N/A
8/8/2019	AUDJPY.fx	1:30:00 PM	72.005	72.005			N/A
8/8/2019	AUDJPY.fx	3:30:00 PM	72.006	71.987			N/A
8/9/2019	AUDJPY.fx	9:30:00 AM	72.155	72.156			N/A
8/9/2019	AUDJPY.fx	11:30:00 AM	72.104	72.094			N/A
8/9/2019	AUDJPY.fx	1:30:00 PM	72.019	72.018			N/A
8/9/2019	AUDJPY.fx	3:30:00 PM	72.026	71.983			N/A
8/10/2019	AUDJPY.fx	9:30:00 AM					N/A
8/10/2019	AUDJPY.fx	11:30:00 AM					N/A
8/10/2019	AUDJPY.fx	1:30:00 PM					N/A
8/10/2019	AUDJPY.fx	3:30:00 PM					N/A
8/11/2019	AUDJPY.fx	9:30:00 AM					N/A
8/11/2019	AUDJPY.fx	11:30:00 AM					N/A
8/11/2019	AUDJPY.fx	1:30:00 PM					N/A
8/11/2019	AUDJPY.fx	3:30:00 PM					N/A
8/12/2019	AUDJPY.fx	9:30:00 AM	71.465	71.467			N/A
8/12/2019	AUDJPY.fx	11:30:00 AM	71.271	71.257			N/A
8/12/2019	AUDJPY.fx	1:30:00 PM	71.075	71.022			N/A
8/12/2019	AUDJPY.fx	3:30:00 PM	71.006	70.991			N/A

8/13/2019	AUDJPY.fx	9:30:00 AM	71.178	71.162			N/A
8/13/2019	AUDJPY.fx	11:30:00 AM	71.179	71.173			N/A
8/13/2019	AUDJPY.fx	1:30:00 PM	71.197	71.168			N/A
8/13/2019	AUDJPY.fx	3:30:00 PM	71.19	71.114			N/A
8/14/2019	AUDJPY.fx	9:30:00 AM	72.27	72.26			N/A
8/14/2019	AUDJPY.fx	11:30:00 AM	72.134	72.097			N/A
8/14/2019	AUDJPY.fx	1:30:00 PM	71.766	71.737			N/A
8/14/2019	AUDJPY.fx	3:30:00 PM	71.563	71.534			N/A
8/15/2019	AUDJPY.fx	9:30:00 AM	71.863	71.86			N/A
8/15/2019	AUDJPY.fx	11:30:00 AM	71.989	71.996			N/A
8/15/2019	AUDJPY.fx	1:30:00 PM	71.64	71.611			N/A
8/15/2019	AUDJPY.fx	3:30:00 PM	72.038	71.963			N/A
8/16/2019	AUDJPY.fx	9:30:00 AM	72.072	72.065			N/A
8/16/2019	AUDJPY.fx	11:30:00 AM	71.995	71.964			N/A
8/16/2019	AUDJPY.fx	1:30:00 PM	72.125	72.122			N/A
8/16/2019	AUDJPY.fx	3:30:00 PM	72.134	72.118			N/A
8/17/2019	AUDJPY.fx	9:30:00 AM					N/A
8/17/2019	AUDJPY.fx	11:30:00 AM					N/A
8/17/2019	AUDJPY.fx	1:30:00 PM					N/A
8/17/2019	AUDJPY.fx	3:30:00 PM					N/A
8/18/2019	AUDJPY.fx	9:30:00 AM					N/A
8/18/2019	AUDJPY.fx	11:30:00 AM					N/A
8/18/2019	AUDJPY.fx	1:30:00 PM					N/A
8/18/2019	AUDJPY.fx	3:30:00 PM					N/A
8/19/2019	AUDJPY.fx	9:30:00 AM	72.167	72.16			N/A
8/19/2019	AUDJPY.fx	11:30:00 AM	72.146	72.14			N/A
8/19/2019	AUDJPY.fx	1:30:00 PM	72.189	72.189			N/A
8/19/2019	AUDJPY.fx	3:30:00 PM	72.265	72.266			N/A
8/20/2019	AUDJPY.fx	9:30:00 AM	72.275	72.255			N/A
8/20/2019	AUDJPY.fx	11:30:00 AM	72.172	72.168			N/A
8/20/2019	AUDJPY.fx	1:30:00 PM	72.075	72.074			N/A
8/20/2019	AUDJPY.fx	3:30:00 PM	72.093	72.093			N/A
8/21/2019	AUDJPY.fx	9:30:00 AM	72.192	72.193			N/A
8/21/2019	AUDJPY.fx	11:30:00 AM	72.296	72.288			N/A

8/21/2019	AUDJPY.fx	1:30:00 PM	72.264	72.266			N/A
8/21/2019	AUDJPY.fx	3:30:00 PM	72.385	72.373			N/A
8/22/2019	AUDJPY.fx	9:30:00 AM	71.925	71.92			N/A
8/22/2019	AUDJPY.fx	11:30:00 AM	71.981	71.968			N/A
8/22/2019	AUDJPY.fx	1:30:00 PM	71.95	71.944			N/A
8/22/2019	AUDJPY.fx	3:30:00 PM	72.126	72.126			N/A
8/23/2019	AUDJPY.fx	9:30:00 AM	72.04	72.03			N/A
8/23/2019	AUDJPY.fx	11:30:00 AM	72.073	72.071			N/A
8/23/2019	AUDJPY.fx	1:30:00 PM	72.043	72.042			N/A
8/23/2019	AUDJPY.fx	3:30:00 PM	71.78	71.753			N/A
8/24/2019	AUDJPY.fx	9:30:00 AM					N/A
8/24/2019	AUDJPY.fx	11:30:00 AM					N/A
8/24/2019	AUDJPY.fx	1:30:00 PM					N/A
8/24/2019	AUDJPY.fx	3:30:00 PM					N/A
8/25/2019	AUDJPY.fx	9:30:00 AM					N/A
8/25/2019	AUDJPY.fx	11:30:00 AM					N/A
8/25/2019	AUDJPY.fx	1:30:00 PM					N/A
8/25/2019	AUDJPY.fx	3:30:00 PM					N/A
8/26/2019	AUDJPY.fx	9:30:00 AM	70.952	70.939			N/A
8/26/2019	AUDJPY.fx	11:30:00 AM	71.505	71.491			N/A
8/26/2019	AUDJPY.fx	1:30:00 PM	71.585	71.582			N/A
8/26/2019	AUDJPY.fx	3:30:00 PM	71.624	71.609			N/A
8/27/2019	AUDJPY.fx	9:30:00 AM	71.402	71.407			N/A
8/27/2019	AUDJPY.fx	11:30:00 AM	71.431	71.423			N/A
8/27/2019	AUDJPY.fx	1:30:00 PM	71.531	71.527			N/A
8/27/2019	AUDJPY.fx	3:30:00 PM	71.66	71.655			N/A
8/28/2019	AUDJPY.fx	9:30:00 AM	71.285	71.282			N/A
8/28/2019	AUDJPY.fx	11:30:00 AM	71.417	71.403			N/A
8/28/2019	AUDJPY.fx	1:30:00 PM	71.379	71.375			N/A
8/28/2019	AUDJPY.fx	3:30:00 PM	71.296	71.293			N/A
8/29/2019	AUDJPY.fx	9:30:00 AM	71.173	71.173			N/A
8/29/2019	AUDJPY.fx	11:30:00 AM	71.561	71.557			N/A
8/29/2019	AUDJPY.fx	1:30:00 PM	71.69	71.675			N/A
8/29/2019	AUDJPY.fx	3:30:00 PM	71.778	71.761			N/A

8/30/2019	AUDJPY.fx	9:30:00 AM	71.399	71.387			N/A
8/30/2019	AUDJPY.fx	11:30:00 AM	71.48	71.483			N/A
8/30/2019	AUDJPY.fx	1:30:00 PM	71.565	71.565			N/A
8/30/2019	AUDJPY.fx	3:30:00 PM	71.546	71.53			N/A
8/31/2019	AUDJPY.fx	9:30:00 AM					N/A
8/31/2019	AUDJPY.fx	11:30:00 AM					N/A
8/31/2019	AUDJPY.fx	1:30:00 PM					N/A
8/31/2019	AUDJPY.fx	3:30:00 PM					N/A
9/1/2019	AUDJPY.fx	9:30:00 AM					N/A
9/1/2019	AUDJPY.fx	11:30:00 AM					N/A
9/1/2019	AUDJPY.fx	1:30:00 PM					N/A
9/1/2019	AUDJPY.fx	3:30:00 PM					N/A
9/2/2019	AUDJPY.fx	9:30:00 AM	71.461	71.462			N/A
9/2/2019	AUDJPY.fx	11:30:00 AM	71.46	71.463			N/A
9/2/2019	AUDJPY.fx	1:30:00 PM	71.506	71.495			N/A
9/2/2019	AUDJPY.fx	3:30:00 PM	71.393	71.394			N/A
9/3/2019	AUDJPY.fx	9:30:00 AM	71.45	71.441			N/A
9/3/2019	AUDJPY.fx	11:30:00 AM	71.319	71.318			N/A
9/3/2019	AUDJPY.fx	1:30:00 PM	71.328	71.324			N/A
9/3/2019	AUDJPY.fx	3:30:00 PM	71.471	71.46			N/A
9/4/2019	AUDJPY.fx	9:30:00 AM	72.022	72			N/A
9/4/2019	AUDJPY.fx	11:30:00 AM	72.011	72.012			N/A
9/4/2019	AUDJPY.fx	1:30:00 PM	72.076	72.066			N/A
9/4/2019	AUDJPY.fx	3:30:00 PM	72.145	72.151			N/A
9/5/2019	AUDJPY.fx	9:30:00 AM	72.547	72.525			N/A
9/5/2019	AUDJPY.fx	11:30:00 AM	72.571	72.556			N/A
9/5/2019	AUDJPY.fx	1:30:00 PM	72.675	72.659			N/A
9/5/2019	AUDJPY.fx	3:30:00 PM	72.89	72.873			N/A
9/6/2019	AUDJPY.fx	9:30:00 AM	73	72.999			N/A
9/6/2019	AUDJPY.fx	11:30:00 AM	73.133	73.122			N/A
9/6/2019	AUDJPY.fx	1:30:00 PM	73.156	73.157			N/A
9/6/2019	AUDJPY.fx	3:30:00 PM	73.194	72.997			N/A
9/7/2019	AUDJPY.fx	9:30:00 AM					N/A
9/7/2019	AUDJPY.fx	11:30:00 AM					N/A

9/7/2019	AUDJPY.fx	1:30:00 PM					N/A
9/7/2019	AUDJPY.fx	3:30:00 PM					N/A
9/8/2019	AUDJPY.fx	9:30:00 AM					N/A
9/8/2019	AUDJPY.fx	11:30:00 AM					N/A
9/8/2019	AUDJPY.fx	1:30:00 PM					N/A
9/8/2019	AUDJPY.fx	3:30:00 PM					N/A
9/9/2019	AUDJPY.fx	9:30:00 AM					N/A
9/9/2019	AUDJPY.fx	11:30:00 AM	73.386	73.381			N/A
9/9/2019	AUDJPY.fx	1:30:00 PM	73.539	73.528			N/A
9/9/2019	AUDJPY.fx	3:30:00 PM	73.434	73.435			N/A
9/10/2019	AUDJPY.fx	9:30:00 AM	73.596	73.598			N/A
9/10/2019	AUDJPY.fx	11:30:00 AM	73.576	73.573			N/A
9/10/2019	AUDJPY.fx	1:30:00 PM	73.657	73.656			N/A
9/10/2019	AUDJPY.fx	3:30:00 PM	73.588	73.582			N/A
9/11/2019	AUDJPY.fx	9:30:00 AM	74.132	74.135			N/A
9/11/2019	AUDJPY.fx	11:30:00 AM	73.976	73.974			N/A
9/11/2019	AUDJPY.fx	1:30:00 PM	73.962	73.964			N/A
9/11/2019	AUDJPY.fx	3:30:00 PM	73.991	73.98			N/A
9/12/2019	AUDJPY.fx	9:30:00 AM	74.348	74.351			N/A
9/12/2019	AUDJPY.fx	11:30:00 AM	74.29	74.289			N/A
9/12/2019	AUDJPY.fx	1:30:00 PM	74.197	74.2			N/A
9/12/2019	AUDJPY.fx	3:30:00 PM	74.044	74.014			N/A
9/13/2019	AUDJPY.fx	9:30:00 AM	74.275	74.266			N/A
9/13/2019	AUDJPY.fx	11:30:00 AM	74.246	74.243			N/A
9/13/2019	AUDJPY.fx	1:30:00 PM	74.227	74.226			N/A
9/13/2019	AUDJPY.fx	3:30:00 PM	74.327	74.286			N/A
9/14/2019	AUDJPY.fx	9:30:00 AM					N/A
9/14/2019	AUDJPY.fx	11:30:00 AM					N/A
9/14/2019	AUDJPY.fx	1:30:00 PM					N/A
9/14/2019	AUDJPY.fx	3:30:00 PM					N/A
9/15/2019	AUDJPY.fx	9:30:00 AM					N/A
9/15/2019	AUDJPY.fx	11:30:00 AM					N/A
9/15/2019	AUDJPY.fx	1:30:00 PM					N/A
9/15/2019	AUDJPY.fx	3:30:00 PM					N/A

9/16/2019	AUDJPY.fx	9:30:00 AM	74.091	74.079			N/A
9/16/2019	AUDJPY.fx	11:30:00 AM	74.257	74.254			N/A
9/16/2019	AUDJPY.fx	1:30:00 PM	74.119	74.099			N/A
9/16/2019	AUDJPY.fx	3:30:00 PM	74.104	74.09			N/A
9/17/2019	AUDJPY.fx	9:30:00 AM	73.934	73.934			N/A
9/17/2019	AUDJPY.fx	11:30:00 AM	74.007	74.005			N/A
9/17/2019	AUDJPY.fx	1:30:00 PM	73.919	73.919			N/A
9/17/2019	AUDJPY.fx	3:30:00 PM	73.917	73.917			N/A
9/18/2019	AUDJPY.fx	9:30:00 AM	74.11	74.11			N/A
9/18/2019	AUDJPY.fx	11:30:00 AM	73.921	73.924			N/A
9/18/2019	AUDJPY.fx	1:30:00 PM	73.929	73.928			N/A
9/18/2019	AUDJPY.fx	3:30:00 PM	74.043	74.046			N/A
9/19/2019	AUDJPY.fx	9:30:00 AM	73.28	73.274			N/A
9/19/2019	AUDJPY.fx	11:30:00 AM	73.41	73.411			N/A
9/19/2019	AUDJPY.fx	1:30:00 PM	73.329	73.309			N/A
9/19/2019	AUDJPY.fx	3:30:00 PM	73.355	73.34			N/A
9/20/2019	AUDJPY.fx	9:30:00 AM	73.417	73.405			N/A
9/20/2019	AUDJPY.fx	11:30:00 AM	73.39	73.392			N/A
9/20/2019	AUDJPY.fx	1:30:00 PM	73.342	73.339			N/A
9/20/2019	AUDJPY.fx	3:30:00 PM	73.285	73.274			N/A
9/21/2019	AUDJPY.fx	9:30:00 AM					N/A
9/21/2019	AUDJPY.fx	11:30:00 AM					N/A
9/21/2019	AUDJPY.fx	1:30:00 PM					N/A
9/21/2019	AUDJPY.fx	3:30:00 PM					N/A
9/22/2019	AUDJPY.fx	9:30:00 AM					N/A
9/22/2019	AUDJPY.fx	11:30:00 AM					N/A
9/22/2019	AUDJPY.fx	1:30:00 PM					N/A
9/22/2019	AUDJPY.fx	3:30:00 PM					N/A
9/23/2019	AUDJPY.fx	9:30:00 AM	73.012	72.996			N/A
9/23/2019	AUDJPY.fx	11:30:00 AM	72.751	72.741			N/A
9/23/2019	AUDJPY.fx	1:30:00 PM	72.787	72.782			N/A
9/23/2019	AUDJPY.fx	3:30:00 PM	72.769	72.758			N/A
9/24/2019	AUDJPY.fx	9:30:00 AM	72.865	72.854			N/A
9/24/2019	AUDJPY.fx	11:30:00 AM	72.976	72.982			N/A

9/24/2019	AUDJPY.fx	1:30:00 PM	73.2	73.181			N/A
9/24/2019	AUDJPY.fx	3:30:00 PM	73.175	73.169			N/A
9/25/2019	AUDJPY.fx	9:30:00 AM	72.77	72.766			N/A
9/25/2019	AUDJPY.fx	11:30:00 AM	72.779	72.767			N/A
9/25/2019	AUDJPY.fx	1:30:00 PM	72.704	72.703			N/A
9/25/2019	AUDJPY.fx	3:30:00 PM	72.685	72.678			N/A
9/26/2019	AUDJPY.fx	9:30:00 AM	72.653	72.645			N/A
9/26/2019	AUDJPY.fx	11:30:00 AM	72.69	72.684			N/A
9/26/2019	AUDJPY.fx	1:30:00 PM	72.745	72.739			N/A
9/26/2019	AUDJPY.fx	3:30:00 PM	72.98	72.955			N/A
9/27/2019	AUDJPY.fx	9:30:00 AM	72.828	72.814			N/A
9/27/2019	AUDJPY.fx	11:30:00 AM	72.949	72.945			N/A
9/27/2019	AUDJPY.fx	1:30:00 PM	72.916	72.913			N/A
9/27/2019	AUDJPY.fx	3:30:00 PM	73.075	73.071			N/A
9/28/2019	AUDJPY.fx	9:30:00 AM					N/A
9/28/2019	AUDJPY.fx	11:30:00 AM					N/A
9/28/2019	AUDJPY.fx	1:30:00 PM					N/A
9/28/2019	AUDJPY.fx	3:30:00 PM					N/A
9/29/2019	AUDJPY.fx	9:30:00 AM					N/A
9/29/2019	AUDJPY.fx	11:30:00 AM					N/A
9/29/2019	AUDJPY.fx	1:30:00 PM					N/A
9/29/2019	AUDJPY.fx	3:30:00 PM					N/A
9/30/2019	AUDJPY.fx	9:30:00 AM	72.829	72.824			N/A
9/30/2019	AUDJPY.fx	11:30:00 AM	72.798	72.792			N/A
9/30/2019	AUDJPY.fx	1:30:00 PM	72.893	72.894			N/A
9/30/2019	AUDJPY.fx	3:30:00 PM	72.963	72.944			N/A
7/1/2019	AUDMXN	9:30:00 AM	13.3775	13.385			N/A
7/1/2019	AUDMXN	11:30:00 AM	13.3866	13.3967			N/A
7/1/2019	AUDMXN	1:30:00 PM	13.409	13.4163			N/A
7/1/2019	AUDMXN	3:30:00 PM	13.373	13.3809			N/A
7/2/2019	AUDMXN	9:30:00 AM	13.3156	13.3248			N/A
7/2/2019	AUDMXN	11:30:00 AM	13.3264	13.3351			N/A
7/2/2019	AUDMXN	1:30:00 PM	13.3424	13.352			N/A
7/2/2019	AUDMXN	3:30:00 PM	13.3267	13.3375			N/A

7/3/2019	AUDMXN	9:30:00 AM	13.3263	13.3362			N/A
7/3/2019	AUDMXN	11:30:00 AM	13.3499	13.3531			N/A
7/3/2019	AUDMXN	1:30:00 PM	13.368	13.3781			N/A
7/3/2019	AUDMXN	3:30:00 PM	13.3425	13.3511			N/A
7/4/2019	AUDMXN	9:30:00 AM	13.3658	13.3754			N/A
7/4/2019	AUDMXN	11:30:00 AM	13.3347	13.3377			N/A
7/4/2019	AUDMXN	1:30:00 PM	13.3236	13.331			N/A
7/4/2019	AUDMXN	3:30:00 PM	13.3311	13.3404			N/A
7/5/2019	AUDMXN	9:30:00 AM	13.33	13.3392			N/A
7/5/2019	AUDMXN	11:30:00 AM	13.3598	13.3691			N/A
7/5/2019	AUDMXN	1:30:00 PM	13.3369	13.3453			N/A
7/5/2019	AUDMXN	3:30:00 PM	13.3159	13.302			N/A
7/6/2019	AUDMXN	9:30:00 AM					N/A
7/6/2019	AUDMXN	11:30:00 AM					N/A
7/6/2019	AUDMXN	1:30:00 PM					N/A
7/6/2019	AUDMXN	3:30:00 PM					N/A
7/7/2019	AUDMXN	9:30:00 AM					N/A
7/7/2019	AUDMXN	11:30:00 AM					N/A
7/7/2019	AUDMXN	1:30:00 PM					N/A
7/7/2019	AUDMXN	3:30:00 PM					N/A
7/8/2019	AUDMXN	9:30:00 AM	13.2726	13.2803			N/A
7/8/2019	AUDMXN	11:30:00 AM	13.2664	13.2706			N/A
7/8/2019	AUDMXN	1:30:00 PM	13.2591	13.2664			N/A
7/8/2019	AUDMXN	3:30:00 PM	13.2279	13.236			N/A
7/9/2019	AUDMXN	9:30:00 AM	13.1582	13.1643			N/A
7/9/2019	AUDMXN	11:30:00 AM	13.1411	13.1481			N/A
7/9/2019	AUDMXN	1:30:00 PM	13.1224	13.1315			N/A
7/9/2019	AUDMXN	3:30:00 PM	13.1037	13.11			N/A
7/10/2019	AUDMXN	9:30:00 AM	13.2735	13.2826			N/A
7/10/2019	AUDMXN	11:30:00 AM	13.2789	13.2878			N/A
7/10/2019	AUDMXN	1:30:00 PM	13.271	13.2796			N/A
7/10/2019	AUDMXN	3:30:00 PM	13.3623	13.3478			N/A
7/11/2019	AUDMXN	9:30:00 AM	13.3232	13.3302			N/A
7/11/2019	AUDMXN	11:30:00 AM	13.3366	13.3455			N/A

7/11/2019	AUDMXN	1:30:00 PM	13.364	13.3731			N/A
7/11/2019	AUDMXN	3:30:00 PM	13.3618	13.3552			N/A
7/12/2019	AUDMXN	9:30:00 AM	13.3434	13.3498			N/A
7/12/2019	AUDMXN	11:30:00 AM	13.3744	13.383			N/A
7/12/2019	AUDMXN	1:30:00 PM	13.349	13.3544			N/A
7/12/2019	AUDMXN	3:30:00 PM	13.3154	13.319			N/A
7/13/2019	AUDMXN	9:30:00 AM					N/A
7/13/2019	AUDMXN	11:30:00 AM					N/A
7/13/2019	AUDMXN	1:30:00 PM					N/A
7/13/2019	AUDMXN	3:30:00 PM					N/A
7/14/2019	AUDMXN	9:30:00 AM					N/A
7/14/2019	AUDMXN	11:30:00 AM					N/A
7/14/2019	AUDMXN	1:30:00 PM					N/A
7/14/2019	AUDMXN	3:30:00 PM					N/A
7/15/2019	AUDMXN	9:30:00 AM	13.3341	13.3412			N/A
7/15/2019	AUDMXN	11:30:00 AM	13.326	13.3342			N/A
7/15/2019	AUDMXN	1:30:00 PM	13.3169	13.3256			N/A
7/15/2019	AUDMXN	3:30:00 PM	13.3252	13.3331			N/A
7/16/2019	AUDMXN	9:30:00 AM	13.3503	13.3586			N/A
7/16/2019	AUDMXN	11:30:00 AM	13.3486	13.3575			N/A
7/16/2019	AUDMXN	1:30:00 PM	13.3308	13.3402			N/A
7/16/2019	AUDMXN	3:30:00 PM	13.3552	13.3567			N/A
7/17/2019	AUDMXN	9:30:00 AM	13.3874	13.3961			N/A
7/17/2019	AUDMXN	11:30:00 AM	13.3979	13.4044			N/A
7/17/2019	AUDMXN	1:30:00 PM	13.374	13.3825			N/A
7/17/2019	AUDMXN	3:30:00 PM	13.3421	13.3482			N/A
7/18/2019	AUDMXN	9:30:00 AM	13.414	13.4229			N/A
7/18/2019	AUDMXN	11:30:00 AM	13.4332	13.4421			N/A
7/18/2019	AUDMXN	1:30:00 PM	13.4255	13.4315			N/A
7/18/2019	AUDMXN	3:30:00 PM	13.3989	13.3984			N/A
7/19/2019	AUDMXN	9:30:00 AM	13.4085	13.4152			N/A
7/19/2019	AUDMXN	11:30:00 AM	13.3985	13.4079			N/A
7/19/2019	AUDMXN	1:30:00 PM	13.406	13.412			N/A
7/19/2019	AUDMXN	3:30:00 PM	13.419	13.4267			N/A

7/20/2019	AUDMXN	9:30:00 AM					N/A
7/20/2019	AUDMXN	11:30:00 AM					N/A
7/20/2019	AUDMXN	1:30:00 PM					N/A
7/20/2019	AUDMXN	3:30:00 PM					N/A
7/21/2019	AUDMXN	9:30:00 AM					N/A
7/21/2019	AUDMXN	11:30:00 AM					N/A
7/21/2019	AUDMXN	1:30:00 PM					N/A
7/21/2019	AUDMXN	3:30:00 PM					N/A
7/22/2019	AUDMXN	9:30:00 AM	13.3904	13.3996			N/A
7/22/2019	AUDMXN	11:30:00 AM	13.3975	13.4068			N/A
7/22/2019	AUDMXN	1:30:00 PM	13.3966	13.4051			N/A
7/22/2019	AUDMXN	3:30:00 PM	13.4147	13.4201			N/A
7/23/2019	AUDMXN	9:30:00 AM	13.3921	13.4013			N/A
7/23/2019	AUDMXN	11:30:00 AM	13.398	13.4069			N/A
7/23/2019	AUDMXN	1:30:00 PM	13.4123	13.4208			N/A
7/23/2019	AUDMXN	3:30:00 PM	13.4037	13.4122			N/A
7/24/2019	AUDMXN	9:30:00 AM	13.3773	13.3856			N/A
7/24/2019	AUDMXN	11:30:00 AM	13.3695	13.3777			N/A
7/24/2019	AUDMXN	1:30:00 PM	13.3656	13.3756			N/A
7/24/2019	AUDMXN	3:30:00 PM	13.3519	13.3607			N/A
7/25/2019	AUDMXN	9:30:00 AM	13.2822	13.2908			N/A
7/25/2019	AUDMXN	11:30:00 AM	13.2742	13.2826			N/A
7/25/2019	AUDMXN	1:30:00 PM	13.2797	13.2884			N/A
7/25/2019	AUDMXN	3:30:00 PM	13.2306	13.2299			N/A
7/26/2019	AUDMXN	9:30:00 AM	13.2059	13.216			N/A
7/26/2019	AUDMXN	11:30:00 AM	13.1938	13.2019			N/A
7/26/2019	AUDMXN	1:30:00 PM	13.2073	13.2168			N/A
7/26/2019	AUDMXN	3:30:00 PM	13.193	13.1932			N/A
7/27/2019	AUDMXN	9:30:00 AM					N/A
7/27/2019	AUDMXN	11:30:00 AM					N/A
7/27/2019	AUDMXN	1:30:00 PM					N/A
7/27/2019	AUDMXN	3:30:00 PM					N/A
7/28/2019	AUDMXN	9:30:00 AM					N/A
7/28/2019	AUDMXN	11:30:00 AM					N/A

7/28/2019	AUDMXN	1:30:00 PM					N/A
7/28/2019	AUDMXN	3:30:00 PM					N/A
7/29/2019	AUDMXN	9:30:00 AM	13.1508	13.1611			N/A
7/29/2019	AUDMXN	11:30:00 AM	13.1656	13.1718			N/A
7/29/2019	AUDMXN	1:30:00 PM	13.1685	13.1781			N/A
7/29/2019	AUDMXN	3:30:00 PM	13.1759	13.1813			N/A
7/30/2019	AUDMXN	9:30:00 AM	13.1495	13.159			N/A
7/30/2019	AUDMXN	11:30:00 AM	13.1302	13.1365			N/A
7/30/2019	AUDMXN	1:30:00 PM	13.102	13.1107			N/A
7/30/2019	AUDMXN	3:30:00 PM	13.1027	13.1071			N/A
7/31/2019	AUDMXN	9:30:00 AM	13.1391	13.1484			N/A
7/31/2019	AUDMXN	11:30:00 AM	13.1283	13.1369			N/A
7/31/2019	AUDMXN	1:30:00 PM	13.1259	13.1345			N/A
7/31/2019	AUDMXN	3:30:00 PM	13.1024	13.1102			N/A
8/1/2019	AUDMXN	9:30:00 AM	13.137	13.1402			N/A
8/1/2019	AUDMXN	11:30:00 AM	13.1576	13.1666			N/A
8/1/2019	AUDMXN	1:30:00 PM	13.1512	13.1594			N/A
8/1/2019	AUDMXN	3:30:00 PM	13.1293	13.1368			N/A
8/2/2019	AUDMXN	9:30:00 AM	13.0814	13.0885			N/A
8/2/2019	AUDMXN	11:30:00 AM	13.1007	13.1076			N/A
8/2/2019	AUDMXN	1:30:00 PM	13.1054	13.1143			N/A
8/2/2019	AUDMXN	3:30:00 PM	13.1258	13.1051			N/A
8/3/2019	AUDMXN	9:30:00 AM					N/A
8/3/2019	AUDMXN	11:30:00 AM					N/A
8/3/2019	AUDMXN	1:30:00 PM					N/A
8/3/2019	AUDMXN	3:30:00 PM					N/A
8/4/2019	AUDMXN	9:30:00 AM					N/A
8/4/2019	AUDMXN	11:30:00 AM					N/A
8/4/2019	AUDMXN	1:30:00 PM					N/A
8/4/2019	AUDMXN	3:30:00 PM					N/A
8/5/2019	AUDMXN	9:30:00 AM	13.2054	13.2124			N/A
8/5/2019	AUDMXN	11:30:00 AM	13.1936	13.1989			N/A
8/5/2019	AUDMXN	1:30:00 PM	13.2132	13.213			N/A
8/5/2019	AUDMXN	3:30:00 PM	13.2258	13.2277			N/A

8/6/2019	AUDMXN	9:30:00 AM	13.2718	13.2787			N/A
8/6/2019	AUDMXN	11:30:00 AM	13.2704	13.2771			N/A
8/6/2019	AUDMXN	1:30:00 PM	13.2572	13.2636			N/A
8/6/2019	AUDMXN	3:30:00 PM	13.3033	13.3066			N/A
8/7/2019	AUDMXN	9:30:00 AM	13.1472	13.1542			N/A
8/7/2019	AUDMXN	11:30:00 AM	13.1503	13.157			N/A
8/7/2019	AUDMXN	1:30:00 PM	13.1585	13.1674			N/A
8/7/2019	AUDMXN	3:30:00 PM	13.2043	13.2104			N/A
8/8/2019	AUDMXN	9:30:00 AM	13.2587	13.2669			N/A
8/8/2019	AUDMXN	11:30:00 AM	13.2744	13.2842			N/A
8/8/2019	AUDMXN	1:30:00 PM	13.2929	13.3021			N/A
8/8/2019	AUDMXN	3:30:00 PM	13.3229	13.3211			N/A
8/9/2019	AUDMXN	9:30:00 AM	13.2128	13.222			N/A
8/9/2019	AUDMXN	11:30:00 AM	13.2356	13.2439			N/A
8/9/2019	AUDMXN	1:30:00 PM	13.2602	13.268			N/A
8/9/2019	AUDMXN	3:30:00 PM	13.2401	13.2425			N/A
8/10/2019	AUDMXN	9:30:00 AM					N/A
8/10/2019	AUDMXN	11:30:00 AM					N/A
8/10/2019	AUDMXN	1:30:00 PM					N/A
8/10/2019	AUDMXN	3:30:00 PM					N/A
8/11/2019	AUDMXN	9:30:00 AM					N/A
8/11/2019	AUDMXN	11:30:00 AM					N/A
8/11/2019	AUDMXN	1:30:00 PM					N/A
8/11/2019	AUDMXN	3:30:00 PM					N/A
8/12/2019	AUDMXN	9:30:00 AM	13.2386	13.2485			N/A
8/12/2019	AUDMXN	11:30:00 AM	13.2935	13.2999			N/A
8/12/2019	AUDMXN	1:30:00 PM	13.3406	13.3382			N/A
8/12/2019	AUDMXN	3:30:00 PM	13.2817	13.2811			N/A
8/13/2019	AUDMXN	9:30:00 AM	13.2466	13.2552			N/A
8/13/2019	AUDMXN	11:30:00 AM	13.2758	13.2847			N/A
8/13/2019	AUDMXN	1:30:00 PM	13.2899	13.2963			N/A
8/13/2019	AUDMXN	3:30:00 PM	13.2787	13.2731			N/A
8/14/2019	AUDMXN	9:30:00 AM	13.1775	13.1843			N/A
8/14/2019	AUDMXN	11:30:00 AM	13.1666	13.1701			N/A

8/14/2019	AUDMXN	1:30:00 PM	13.1444	13.1519			N/A
8/14/2019	AUDMXN	3:30:00 PM	13.1393	13.139			N/A
8/15/2019	AUDMXN	9:30:00 AM	13.2942	13.3027			N/A
8/15/2019	AUDMXN	11:30:00 AM	13.3002	13.3077			N/A
8/15/2019	AUDMXN	1:30:00 PM	13.3195	13.3262			N/A
8/15/2019	AUDMXN	3:30:00 PM	13.3098	13.3094			N/A
8/16/2019	AUDMXN	9:30:00 AM	13.2876	13.2968			N/A
8/16/2019	AUDMXN	11:30:00 AM	13.2515	13.2571			N/A
8/16/2019	AUDMXN	1:30:00 PM	13.2724	13.2797			N/A
8/16/2019	AUDMXN	3:30:00 PM	13.2603	13.2669			N/A
8/17/2019	AUDMXN	9:30:00 AM					N/A
8/17/2019	AUDMXN	11:30:00 AM					N/A
8/17/2019	AUDMXN	1:30:00 PM					N/A
8/17/2019	AUDMXN	3:30:00 PM					N/A
8/18/2019	AUDMXN	9:30:00 AM					N/A
8/18/2019	AUDMXN	11:30:00 AM					N/A
8/18/2019	AUDMXN	1:30:00 PM					N/A
8/18/2019	AUDMXN	3:30:00 PM					N/A
8/19/2019	AUDMXN	9:30:00 AM	13.312	13.3205			N/A
8/19/2019	AUDMXN	11:30:00 AM	13.338	13.3433			N/A
8/19/2019	AUDMXN	1:30:00 PM	13.3449	13.3531			N/A
8/19/2019	AUDMXN	3:30:00 PM	13.3516	13.3592			N/A
8/20/2019	AUDMXN	9:30:00 AM	13.4683	13.4761			N/A
8/20/2019	AUDMXN	11:30:00 AM	13.4415	13.4489			N/A
8/20/2019	AUDMXN	1:30:00 PM	13.4526	13.46			N/A
8/20/2019	AUDMXN	3:30:00 PM	13.4175	13.426			N/A
8/21/2019	AUDMXN	9:30:00 AM	13.3642	13.3741			N/A
8/21/2019	AUDMXN	11:30:00 AM	13.3766	13.385			N/A
8/21/2019	AUDMXN	1:30:00 PM	13.3663	13.3746			N/A
8/21/2019	AUDMXN	3:30:00 PM	13.3716	13.375			N/A
8/22/2019	AUDMXN	9:30:00 AM	13.342	13.352			N/A
8/22/2019	AUDMXN	11:30:00 AM	13.3382	13.3448			N/A
8/22/2019	AUDMXN	1:30:00 PM	13.3388	13.3481			N/A
8/22/2019	AUDMXN	3:30:00 PM	13.3572	13.3563			N/A

8/23/2019	AUDMXN	9:30:00 AM	13.3756	13.3851			N/A
8/23/2019	AUDMXN	11:30:00 AM	13.3575	13.3659			N/A
8/23/2019	AUDMXN	1:30:00 PM	13.3617	13.3706			N/A
8/23/2019	AUDMXN	3:30:00 PM	13.4111	13.4133			N/A
8/24/2019	AUDMXN	9:30:00 AM					N/A
8/24/2019	AUDMXN	11:30:00 AM					N/A
8/24/2019	AUDMXN	1:30:00 PM					N/A
8/24/2019	AUDMXN	3:30:00 PM					N/A
8/25/2019	AUDMXN	9:30:00 AM					N/A
8/25/2019	AUDMXN	11:30:00 AM					N/A
8/25/2019	AUDMXN	1:30:00 PM					N/A
8/25/2019	AUDMXN	3:30:00 PM					N/A
8/26/2019	AUDMXN	9:30:00 AM	13.4518	13.4603			N/A
8/26/2019	AUDMXN	11:30:00 AM	13.4685	13.4766			N/A
8/26/2019	AUDMXN	1:30:00 PM	13.4734	13.4805			N/A
8/26/2019	AUDMXN	3:30:00 PM	13.4472	13.4424			N/A
8/27/2019	AUDMXN	9:30:00 AM	13.4886	13.4979			N/A
8/27/2019	AUDMXN	11:30:00 AM	13.4914	13.4991			N/A
8/27/2019	AUDMXN	1:30:00 PM	13.5079	13.5107			N/A
8/27/2019	AUDMXN	3:30:00 PM	13.4996	13.506			N/A
8/28/2019	AUDMXN	9:30:00 AM	13.4818	13.4905			N/A
8/28/2019	AUDMXN	11:30:00 AM	13.4803	13.4887			N/A
8/28/2019	AUDMXN	1:30:00 PM	13.4669	13.4739			N/A
8/28/2019	AUDMXN	3:30:00 PM	13.4774	13.4856			N/A
8/29/2019	AUDMXN	9:30:00 AM	13.5798	13.5833			N/A
8/29/2019	AUDMXN	11:30:00 AM	13.5915	13.6002			N/A
8/29/2019	AUDMXN	1:30:00 PM	13.5832	13.5911			N/A
8/29/2019	AUDMXN	3:30:00 PM	13.5483	13.5465			N/A
8/30/2019	AUDMXN	9:30:00 AM	13.5512	13.5589			N/A
8/30/2019	AUDMXN	11:30:00 AM	13.512	13.521			N/A
8/30/2019	AUDMXN	1:30:00 PM	13.5032	13.5134			N/A
8/30/2019	AUDMXN	3:30:00 PM	13.5056	13.5096			N/A
8/31/2019	AUDMXN	9:30:00 AM					N/A
8/31/2019	AUDMXN	11:30:00 AM					N/A

8/31/2019	AUDMXN	1:30:00 PM					N/A
8/31/2019	AUDMXN	3:30:00 PM					N/A
9/1/2019	AUDMXN	9:30:00 AM					N/A
9/1/2019	AUDMXN	11:30:00 AM					N/A
9/1/2019	AUDMXN	1:30:00 PM					N/A
9/1/2019	AUDMXN	3:30:00 PM					N/A
9/2/2019	AUDMXN	9:30:00 AM	13.5213	13.5318			N/A
9/2/2019	AUDMXN	11:30:00 AM	13.5026	13.5115			N/A
9/2/2019	AUDMXN	1:30:00 PM	13.5075	13.5133			N/A
9/2/2019	AUDMXN	3:30:00 PM	13.4987	13.5075			N/A
9/3/2019	AUDMXN	9:30:00 AM	13.5171	13.526			N/A
9/3/2019	AUDMXN	11:30:00 AM	13.5249	13.5338			N/A
9/3/2019	AUDMXN	1:30:00 PM	13.5197	13.5275			N/A
9/3/2019	AUDMXN	3:30:00 PM	13.4989	13.5014			N/A
9/4/2019	AUDMXN	9:30:00 AM	13.4803	13.4852			N/A
9/4/2019	AUDMXN	11:30:00 AM	13.4285	13.4368			N/A
9/4/2019	AUDMXN	1:30:00 PM	13.437	13.445			N/A
9/4/2019	AUDMXN	3:30:00 PM	13.4617	13.4694			N/A
9/5/2019	AUDMXN	9:30:00 AM	13.39	13.3947			N/A
9/5/2019	AUDMXN	11:30:00 AM	13.4079	13.4156			N/A
9/5/2019	AUDMXN	1:30:00 PM	13.4073	13.4147			N/A
9/5/2019	AUDMXN	3:30:00 PM	13.3897	13.3948			N/A
9/6/2019	AUDMXN	9:30:00 AM	13.444	13.4527			N/A
9/6/2019	AUDMXN	11:30:00 AM	13.4405	13.449			N/A
9/6/2019	AUDMXN	1:30:00 PM	13.4326	13.4415			N/A
9/6/2019	AUDMXN	3:30:00 PM	13.4175	13.4088			N/A
9/7/2019	AUDMXN	9:30:00 AM					N/A
9/7/2019	AUDMXN	11:30:00 AM					N/A
9/7/2019	AUDMXN	1:30:00 PM					N/A
9/7/2019	AUDMXN	3:30:00 PM					N/A
9/8/2019	AUDMXN	9:30:00 AM					N/A
9/8/2019	AUDMXN	11:30:00 AM					N/A
9/8/2019	AUDMXN	1:30:00 PM					N/A
9/8/2019	AUDMXN	3:30:00 PM					N/A

9/9/2019	AUDMXN	9:30:00 AM					N/A
9/9/2019	AUDMXN	11:30:00 AM	13.4158	13.4237			N/A
9/9/2019	AUDMXN	1:30:00 PM	13.421	13.4286			N/A
9/9/2019	AUDMXN	3:30:00 PM	13.3894	13.398			N/A
9/10/2019	AUDMXN	9:30:00 AM	13.407	13.4163			N/A
9/10/2019	AUDMXN	11:30:00 AM	13.4305	13.439			N/A
9/10/2019	AUDMXN	1:30:00 PM	13.4066	13.4157			N/A
9/10/2019	AUDMXN	3:30:00 PM	13.3845	13.3884			N/A
9/11/2019	AUDMXN	9:30:00 AM	13.3975	13.4065			N/A
9/11/2019	AUDMXN	11:30:00 AM	13.3968	13.4063			N/A
9/11/2019	AUDMXN	1:30:00 PM	13.3969	13.406			N/A
9/11/2019	AUDMXN	3:30:00 PM	13.3979	13.4063			N/A
9/12/2019	AUDMXN	9:30:00 AM	13.4145	13.4234			N/A
9/12/2019	AUDMXN	11:30:00 AM	13.4052	13.4124			N/A
9/12/2019	AUDMXN	1:30:00 PM	13.4025	13.4115			N/A
9/12/2019	AUDMXN	3:30:00 PM	13.365	13.3648			N/A
9/13/2019	AUDMXN	9:30:00 AM	13.3439	13.3517			N/A
9/13/2019	AUDMXN	11:30:00 AM	13.3254	13.3311			N/A
9/13/2019	AUDMXN	1:30:00 PM	13.3045	13.3135			N/A
9/13/2019	AUDMXN	3:30:00 PM	13.3278	13.3309			N/A
9/14/2019	AUDMXN	9:30:00 AM					N/A
9/14/2019	AUDMXN	11:30:00 AM					N/A
9/14/2019	AUDMXN	1:30:00 PM					N/A
9/14/2019	AUDMXN	3:30:00 PM					N/A
9/15/2019	AUDMXN	9:30:00 AM					N/A
9/15/2019	AUDMXN	11:30:00 AM					N/A
9/15/2019	AUDMXN	1:30:00 PM					N/A
9/15/2019	AUDMXN	3:30:00 PM					N/A
9/16/2019	AUDMXN	9:30:00 AM	13.3558	13.3634			N/A
9/16/2019	AUDMXN	11:30:00 AM	13.3793	13.3883			N/A
9/16/2019	AUDMXN	1:30:00 PM	13.3669	13.3731			N/A
9/16/2019	AUDMXN	3:30:00 PM	13.3439	13.3494			N/A
9/17/2019	AUDMXN	9:30:00 AM	13.2933	13.3025			N/A
9/17/2019	AUDMXN	11:30:00 AM	13.318	13.3285			N/A

9/17/2019	AUDMXN	1:30:00 PM	13.3084	13.315			N/A
9/17/2019	AUDMXN	3:30:00 PM	13.3283	13.3339			N/A
9/18/2019	AUDMXN	9:30:00 AM	13.2567	13.2648			N/A
9/18/2019	AUDMXN	11:30:00 AM	13.2342	13.2437			N/A
9/18/2019	AUDMXN	1:30:00 PM	13.2224	13.2315			N/A
9/18/2019	AUDMXN	3:30:00 PM	13.2373	13.2413			N/A
9/19/2019	AUDMXN	9:30:00 AM	13.1808	13.1893			N/A
9/19/2019	AUDMXN	11:30:00 AM	13.1825	13.1918			N/A
9/19/2019	AUDMXN	1:30:00 PM	13.1853	13.1919			N/A
9/19/2019	AUDMXN	3:30:00 PM	13.1493	13.1567			N/A
9/20/2019	AUDMXN	9:30:00 AM	13.2031	13.2108			N/A
9/20/2019	AUDMXN	11:30:00 AM	13.1953	13.2054			N/A
9/20/2019	AUDMXN	1:30:00 PM	13.1912	13.1985			N/A
9/20/2019	AUDMXN	3:30:00 PM	13.1995	13.2052			N/A
9/21/2019	AUDMXN	9:30:00 AM					N/A
9/21/2019	AUDMXN	11:30:00 AM					N/A
9/21/2019	AUDMXN	1:30:00 PM					N/A
9/21/2019	AUDMXN	3:30:00 PM					N/A
9/22/2019	AUDMXN	9:30:00 AM					N/A
9/22/2019	AUDMXN	11:30:00 AM					N/A
9/22/2019	AUDMXN	1:30:00 PM					N/A
9/22/2019	AUDMXN	3:30:00 PM					N/A
9/23/2019	AUDMXN	9:30:00 AM	13.153	13.163			N/A
9/23/2019	AUDMXN	11:30:00 AM	13.1533	13.1622			N/A
9/23/2019	AUDMXN	1:30:00 PM	13.1444	13.1535			N/A
9/23/2019	AUDMXN	3:30:00 PM	13.1488	13.1543			N/A
9/24/2019	AUDMXN	9:30:00 AM	13.1901	13.1981			N/A
9/24/2019	AUDMXN	11:30:00 AM	13.1997	13.2099			N/A
9/24/2019	AUDMXN	1:30:00 PM	13.1925	13.1978			N/A
9/24/2019	AUDMXN	3:30:00 PM	13.2136	13.22			N/A
9/25/2019	AUDMXN	9:30:00 AM	13.2068	13.2126			N/A
9/25/2019	AUDMXN	11:30:00 AM	13.2433	13.2513			N/A
9/25/2019	AUDMXN	1:30:00 PM	13.2675	13.2764			N/A
9/25/2019	AUDMXN	3:30:00 PM	13.2454	13.2401			N/A

9/26/2019	AUDMXN	9:30:00 AM	13.2211	13.228			N/A
9/26/2019	AUDMXN	11:30:00 AM	13.2128	13.2198			N/A
9/26/2019	AUDMXN	1:30:00 PM	13.2225	13.2308			N/A
9/26/2019	AUDMXN	3:30:00 PM	13.2426	13.2479			N/A
9/27/2019	AUDMXN	9:30:00 AM	13.2795	13.2889			N/A
9/27/2019	AUDMXN	11:30:00 AM	13.2642	13.2648			N/A
9/27/2019	AUDMXN	1:30:00 PM	13.2491	13.2566			N/A
9/27/2019	AUDMXN	3:30:00 PM	13.2653	13.2722			N/A
9/28/2019	AUDMXN	9:30:00 AM					N/A
9/28/2019	AUDMXN	11:30:00 AM					N/A
9/28/2019	AUDMXN	1:30:00 PM					N/A
9/28/2019	AUDMXN	3:30:00 PM					N/A
9/29/2019	AUDMXN	9:30:00 AM					N/A
9/29/2019	AUDMXN	11:30:00 AM					N/A
9/29/2019	AUDMXN	1:30:00 PM					N/A
9/29/2019	AUDMXN	3:30:00 PM					N/A
9/30/2019	AUDMXN	9:30:00 AM	13.3038	13.3127			N/A
9/30/2019	AUDMXN	11:30:00 AM	13.2933	13.3016			N/A
9/30/2019	AUDMXN	1:30:00 PM	13.3028	13.3106			N/A
9/30/2019	AUDMXN	3:30:00 PM	13.3143	13.3201			N/A
7/1/2019	AUDNOK	9:30:00 AM	5.9709	5.9735			N/A
7/1/2019	AUDNOK	11:30:00 AM	5.9751	5.9795			N/A
7/1/2019	AUDNOK	1:30:00 PM	5.9774	5.9823			N/A
7/1/2019	AUDNOK	3:30:00 PM	5.9653	5.9703			N/A
7/2/2019	AUDNOK	9:30:00 AM	5.977	5.9813			N/A
7/2/2019	AUDNOK	11:30:00 AM	5.9803	5.9849			N/A
7/2/2019	AUDNOK	1:30:00 PM	5.9821	5.9862			N/A
7/2/2019	AUDNOK	3:30:00 PM	5.9874	5.9926			N/A
7/3/2019	AUDNOK	9:30:00 AM	6.0015	6.006			N/A
7/3/2019	AUDNOK	11:30:00 AM	6.0064	6.0106			N/A
7/3/2019	AUDNOK	1:30:00 PM	6.005	6.0102			N/A
7/3/2019	AUDNOK	3:30:00 PM	6.0025	6.0059			N/A
7/4/2019	AUDNOK	9:30:00 AM	5.9992	6.0033			N/A
7/4/2019	AUDNOK	11:30:00 AM	5.9927	5.9957			N/A

7/4/2019	AUDNOK	1:30:00 PM	5.9893	5.9933			N/A
7/4/2019	AUDNOK	3:30:00 PM	5.9893	5.994			N/A
7/5/2019	AUDNOK	9:30:00 AM	5.9894	5.9949			N/A
7/5/2019	AUDNOK	11:30:00 AM	5.9986	6.0033			N/A
7/5/2019	AUDNOK	1:30:00 PM	5.9965	6.0017			N/A
7/5/2019	AUDNOK	3:30:00 PM	6.0033	6.0022			N/A
7/6/2019	AUDNOK	9:30:00 AM					N/A
7/6/2019	AUDNOK	11:30:00 AM					N/A
7/6/2019	AUDNOK	1:30:00 PM					N/A
7/6/2019	AUDNOK	3:30:00 PM					N/A
7/7/2019	AUDNOK	9:30:00 AM					N/A
7/7/2019	AUDNOK	11:30:00 AM					N/A
7/7/2019	AUDNOK	1:30:00 PM					N/A
7/7/2019	AUDNOK	3:30:00 PM					N/A
7/8/2019	AUDNOK	9:30:00 AM	6.0219	6.0259			N/A
7/8/2019	AUDNOK	11:30:00 AM	6.0152	6.0193			N/A
7/8/2019	AUDNOK	1:30:00 PM	6.0201	6.0249			N/A
7/8/2019	AUDNOK	3:30:00 PM	6.0295	6.0344			N/A
7/9/2019	AUDNOK	9:30:00 AM	6.0061	6.0106			N/A
7/9/2019	AUDNOK	11:30:00 AM	6.0138	6.0185			N/A
7/9/2019	AUDNOK	1:30:00 PM	6.0016	6.0062			N/A
7/9/2019	AUDNOK	3:30:00 PM	6	6.0054			N/A
7/10/2019	AUDNOK	9:30:00 AM	5.988	5.9922			N/A
7/10/2019	AUDNOK	11:30:00 AM	5.9814	5.986			N/A
7/10/2019	AUDNOK	1:30:00 PM	5.9826	5.9871			N/A
7/10/2019	AUDNOK	3:30:00 PM	5.9805	5.98			N/A
7/11/2019	AUDNOK	9:30:00 AM	5.9652	5.9698			N/A
7/11/2019	AUDNOK	11:30:00 AM	5.9673	5.9721			N/A
7/11/2019	AUDNOK	1:30:00 PM	5.9679	5.9717			N/A
7/11/2019	AUDNOK	3:30:00 PM	5.9617	5.9647			N/A
7/12/2019	AUDNOK	9:30:00 AM	5.966	5.9707			N/A
7/12/2019	AUDNOK	11:30:00 AM	5.9723	5.9765			N/A
7/12/2019	AUDNOK	1:30:00 PM	5.9637	5.968			N/A
7/12/2019	AUDNOK	3:30:00 PM	5.9714	5.9753			N/A

7/13/2019	AUDNOK	9:30:00 AM					N/A
7/13/2019	AUDNOK	11:30:00 AM					N/A
7/13/2019	AUDNOK	1:30:00 PM					N/A
7/13/2019	AUDNOK	3:30:00 PM					N/A
7/14/2019	AUDNOK	9:30:00 AM					N/A
7/14/2019	AUDNOK	11:30:00 AM					N/A
7/14/2019	AUDNOK	1:30:00 PM					N/A
7/14/2019	AUDNOK	3:30:00 PM					N/A
7/15/2019	AUDNOK	9:30:00 AM	5.9971	6.001			N/A
7/15/2019	AUDNOK	11:30:00 AM	5.9979	6.0027			N/A
7/15/2019	AUDNOK	1:30:00 PM	5.9958	6.0009			N/A
7/15/2019	AUDNOK	3:30:00 PM	6.0057	6.0103			N/A
7/16/2019	AUDNOK	9:30:00 AM	6.0047	6.0098			N/A
7/16/2019	AUDNOK	11:30:00 AM	6.0107	6.0156			N/A
7/16/2019	AUDNOK	1:30:00 PM	6.0101	6.0151			N/A
7/16/2019	AUDNOK	3:30:00 PM	6.0151	6.0169			N/A
7/17/2019	AUDNOK	9:30:00 AM	6.0157	6.0209			N/A
7/17/2019	AUDNOK	11:30:00 AM	6.0134	6.0176			N/A
7/17/2019	AUDNOK	1:30:00 PM	6.0135	6.0187			N/A
7/17/2019	AUDNOK	3:30:00 PM	6.009	6.0133			N/A
7/18/2019	AUDNOK	9:30:00 AM	6.0384	6.0433			N/A
7/18/2019	AUDNOK	11:30:00 AM	6.0419	6.0467			N/A
7/18/2019	AUDNOK	1:30:00 PM	6.0461	6.0464			N/A
7/18/2019	AUDNOK	3:30:00 PM	6.0477	6.0517			N/A
7/19/2019	AUDNOK	9:30:00 AM	6.0381	6.0423			N/A
7/19/2019	AUDNOK	11:30:00 AM	6.0326	6.0369			N/A
7/19/2019	AUDNOK	1:30:00 PM	6.041	6.0458			N/A
7/19/2019	AUDNOK	3:30:00 PM	6.0393	6.0436			N/A
7/20/2019	AUDNOK	9:30:00 AM					N/A
7/20/2019	AUDNOK	11:30:00 AM					N/A
7/20/2019	AUDNOK	1:30:00 PM					N/A
7/20/2019	AUDNOK	3:30:00 PM					N/A
7/21/2019	AUDNOK	9:30:00 AM					N/A
7/21/2019	AUDNOK	11:30:00 AM					N/A

7/21/2019	AUDNOK	1:30:00 PM					N/A
7/21/2019	AUDNOK	3:30:00 PM					N/A
7/22/2019	AUDNOK	9:30:00 AM	6.0315	6.0363			N/A
7/22/2019	AUDNOK	11:30:00 AM	6.0339	6.0381			N/A
7/22/2019	AUDNOK	1:30:00 PM	6.0381	6.0432			N/A
7/22/2019	AUDNOK	3:30:00 PM	6.0509	6.0556			N/A
7/23/2019	AUDNOK	9:30:00 AM	6.0646	6.069			N/A
7/23/2019	AUDNOK	11:30:00 AM	6.0733	6.0781			N/A
7/23/2019	AUDNOK	1:30:00 PM	6.0872	6.0907			N/A
7/23/2019	AUDNOK	3:30:00 PM	6.0913	6.0959			N/A
7/24/2019	AUDNOK	9:30:00 AM	6.0579	6.0629			N/A
7/24/2019	AUDNOK	11:30:00 AM	6.0575	6.0617			N/A
7/24/2019	AUDNOK	1:30:00 PM	6.0423	6.0476			N/A
7/24/2019	AUDNOK	3:30:00 PM	6.0361	6.0407			N/A
7/25/2019	AUDNOK	9:30:00 AM	6.022	6.0264			N/A
7/25/2019	AUDNOK	11:30:00 AM	6.0283	6.0334			N/A
7/25/2019	AUDNOK	1:30:00 PM	6.0295	6.0346			N/A
7/25/2019	AUDNOK	3:30:00 PM	6.0281	6.0249			N/A
7/26/2019	AUDNOK	9:30:00 AM	6.0226	6.027			N/A
7/26/2019	AUDNOK	11:30:00 AM	6.0329	6.0377			N/A
7/26/2019	AUDNOK	1:30:00 PM	6.0319	6.036			N/A
7/26/2019	AUDNOK	3:30:00 PM	6.0272	6.0294			N/A
7/27/2019	AUDNOK	9:30:00 AM					N/A
7/27/2019	AUDNOK	11:30:00 AM					N/A
7/27/2019	AUDNOK	1:30:00 PM					N/A
7/27/2019	AUDNOK	3:30:00 PM					N/A
7/28/2019	AUDNOK	9:30:00 AM					N/A
7/28/2019	AUDNOK	11:30:00 AM					N/A
7/28/2019	AUDNOK	1:30:00 PM					N/A
7/28/2019	AUDNOK	3:30:00 PM					N/A
7/29/2019	AUDNOK	9:30:00 AM	6.022	6.0269			N/A
7/29/2019	AUDNOK	11:30:00 AM	6.0227	6.028			N/A
7/29/2019	AUDNOK	1:30:00 PM	6.014	6.0193			N/A
7/29/2019	AUDNOK	3:30:00 PM	6.0131	6.0173			N/A

7/30/2019	AUDNOK	9:30:00 AM	6.0091	6.0137			N/A
7/30/2019	AUDNOK	11:30:00 AM	6.0125	6.0173			N/A
7/30/2019	AUDNOK	1:30:00 PM	6.0098	6.0152			N/A
7/30/2019	AUDNOK	3:30:00 PM	6.0152	6.0185			N/A
7/31/2019	AUDNOK	9:30:00 AM	6.0333	6.0373			N/A
7/31/2019	AUDNOK	11:30:00 AM	6.0393	6.0436			N/A
7/31/2019	AUDNOK	1:30:00 PM	6.0471	6.0519			N/A
7/31/2019	AUDNOK	3:30:00 PM	6.0403	6.0417			N/A
8/1/2019	AUDNOK	9:30:00 AM	6.0799	6.0818			N/A
8/1/2019	AUDNOK	11:30:00 AM	6.0824	6.0876			N/A
8/1/2019	AUDNOK	1:30:00 PM	6.0795	6.0831			N/A
8/1/2019	AUDNOK	3:30:00 PM	6.0792	6.0825			N/A
8/2/2019	AUDNOK	9:30:00 AM	6.0499	6.0546			N/A
8/2/2019	AUDNOK	11:30:00 AM	6.0596	6.0643			N/A
8/2/2019	AUDNOK	1:30:00 PM	6.0594	6.0637			N/A
8/2/2019	AUDNOK	3:30:00 PM	6.0555	6.0541			N/A
8/3/2019	AUDNOK	9:30:00 AM					N/A
8/3/2019	AUDNOK	11:30:00 AM					N/A
8/3/2019	AUDNOK	1:30:00 PM					N/A
8/3/2019	AUDNOK	3:30:00 PM					N/A
8/4/2019	AUDNOK	9:30:00 AM					N/A
8/4/2019	AUDNOK	11:30:00 AM					N/A
8/4/2019	AUDNOK	1:30:00 PM					N/A
8/4/2019	AUDNOK	3:30:00 PM					N/A
8/5/2019	AUDNOK	9:30:00 AM	6.0431	6.0464			N/A
8/5/2019	AUDNOK	11:30:00 AM	6.0404	6.0435			N/A
8/5/2019	AUDNOK	1:30:00 PM	6.0375	6.0428			N/A
8/5/2019	AUDNOK	3:30:00 PM	6.0347	6.039			N/A
8/6/2019	AUDNOK	9:30:00 AM	6.0423	6.045			N/A
8/6/2019	AUDNOK	11:30:00 AM	6.0393	6.0419			N/A
8/6/2019	AUDNOK	1:30:00 PM	6.0401	6.0438			N/A
8/6/2019	AUDNOK	3:30:00 PM	6.0449	6.0494			N/A
8/7/2019	AUDNOK	9:30:00 AM	5.9841	5.9883			N/A
8/7/2019	AUDNOK	11:30:00 AM	5.9942	5.9986			N/A

8/7/2019	AUDNOK	1:30:00 PM	5.9978	6.0027			N/A
8/7/2019	AUDNOK	3:30:00 PM	6.0085	6.0124			N/A
8/8/2019	AUDNOK	9:30:00 AM	6.0454	6.0498			N/A
8/8/2019	AUDNOK	11:30:00 AM	6.0575	6.0627			N/A
8/8/2019	AUDNOK	1:30:00 PM	6.0618	6.0663			N/A
8/8/2019	AUDNOK	3:30:00 PM	6.0776	6.0786			N/A
8/9/2019	AUDNOK	9:30:00 AM	6.0666	6.0717			N/A
8/9/2019	AUDNOK	11:30:00 AM	6.0691	6.0728			N/A
8/9/2019	AUDNOK	1:30:00 PM	6.0628	6.0673			N/A
8/9/2019	AUDNOK	3:30:00 PM	6.0469	6.048			N/A
8/10/2019	AUDNOK	9:30:00 AM					N/A
8/10/2019	AUDNOK	11:30:00 AM					N/A
8/10/2019	AUDNOK	1:30:00 PM					N/A
8/10/2019	AUDNOK	3:30:00 PM					N/A
8/11/2019	AUDNOK	9:30:00 AM					N/A
8/11/2019	AUDNOK	11:30:00 AM					N/A
8/11/2019	AUDNOK	1:30:00 PM					N/A
8/11/2019	AUDNOK	3:30:00 PM					N/A
8/12/2019	AUDNOK	9:30:00 AM	6.0172	6.0225			N/A
8/12/2019	AUDNOK	11:30:00 AM	6.0415	6.0459			N/A
8/12/2019	AUDNOK	1:30:00 PM	6.0283	6.0317			N/A
8/12/2019	AUDNOK	3:30:00 PM	6.0268	6.0312			N/A
8/13/2019	AUDNOK	9:30:00 AM	6.0303	6.0351			N/A
8/13/2019	AUDNOK	11:30:00 AM	6.0347	6.0394			N/A
8/13/2019	AUDNOK	1:30:00 PM	6.0416	6.0457			N/A
8/13/2019	AUDNOK	3:30:00 PM	6.0275	6.0255			N/A
8/14/2019	AUDNOK	9:30:00 AM	6.0296	6.0346			N/A
8/14/2019	AUDNOK	11:30:00 AM	6.0227	6.0264			N/A
8/14/2019	AUDNOK	1:30:00 PM	6.028	6.032			N/A
8/14/2019	AUDNOK	3:30:00 PM	6.0314	6.035			N/A
8/15/2019	AUDNOK	9:30:00 AM	6.0705	6.0747			N/A
8/15/2019	AUDNOK	11:30:00 AM	6.0726	6.0746			N/A
8/15/2019	AUDNOK	1:30:00 PM	6.0844	6.0878			N/A
8/15/2019	AUDNOK	3:30:00 PM	6.0892	6.0908			N/A

8/16/2019	AUDNOK	9:30:00 AM	6.1209	6.1258			N/A
8/16/2019	AUDNOK	11:30:00 AM	6.1219	6.1261			N/A
8/16/2019	AUDNOK	1:30:00 PM	6.0982	6.1019			N/A
8/16/2019	AUDNOK	3:30:00 PM	6.1023	6.1052			N/A
8/17/2019	AUDNOK	9:30:00 AM					N/A
8/17/2019	AUDNOK	11:30:00 AM					N/A
8/17/2019	AUDNOK	1:30:00 PM					N/A
8/17/2019	AUDNOK	3:30:00 PM					N/A
8/18/2019	AUDNOK	9:30:00 AM					N/A
8/18/2019	AUDNOK	11:30:00 AM					N/A
8/18/2019	AUDNOK	1:30:00 PM					N/A
8/18/2019	AUDNOK	3:30:00 PM					N/A
8/19/2019	AUDNOK	9:30:00 AM	6.1035	6.1087			N/A
8/19/2019	AUDNOK	11:30:00 AM	6.0902	6.0945			N/A
8/19/2019	AUDNOK	1:30:00 PM	6.0911	6.096			N/A
8/19/2019	AUDNOK	3:30:00 PM	6.082	6.0874			N/A
8/20/2019	AUDNOK	9:30:00 AM	6.091	6.0952			N/A
8/20/2019	AUDNOK	11:30:00 AM	6.0907	6.0948			N/A
8/20/2019	AUDNOK	1:30:00 PM	6.0967	6.1003			N/A
8/20/2019	AUDNOK	3:30:00 PM	6.0918	6.0953			N/A
8/21/2019	AUDNOK	9:30:00 AM	6.0978	6.1022			N/A
8/21/2019	AUDNOK	11:30:00 AM	6.0788	6.0832			N/A
8/21/2019	AUDNOK	1:30:00 PM	6.0755	6.0807			N/A
8/21/2019	AUDNOK	3:30:00 PM	6.0755	6.0796			N/A
8/22/2019	AUDNOK	9:30:00 AM	6.0606	6.0655			N/A
8/22/2019	AUDNOK	11:30:00 AM	6.0621	6.0634			N/A
8/22/2019	AUDNOK	1:30:00 PM	6.0661	6.071			N/A
8/22/2019	AUDNOK	3:30:00 PM	6.0652	6.0688			N/A
8/23/2019	AUDNOK	9:30:00 AM	6.0649	6.0699			N/A
8/23/2019	AUDNOK	11:30:00 AM	6.0652	6.0696			N/A
8/23/2019	AUDNOK	1:30:00 PM	6.0694	6.0746			N/A
8/23/2019	AUDNOK	3:30:00 PM	6.0741	6.0768			N/A
8/24/2019	AUDNOK	9:30:00 AM					N/A
8/24/2019	AUDNOK	11:30:00 AM					N/A

8/24/2019	AUDNOK	1:30:00 PM					N/A
8/24/2019	AUDNOK	3:30:00 PM					N/A
8/25/2019	AUDNOK	9:30:00 AM					N/A
8/25/2019	AUDNOK	11:30:00 AM					N/A
8/25/2019	AUDNOK	1:30:00 PM					N/A
8/25/2019	AUDNOK	3:30:00 PM					N/A
8/26/2019	AUDNOK	9:30:00 AM	6.042	6.0457			N/A
8/26/2019	AUDNOK	11:30:00 AM	6.0625	6.0661			N/A
8/26/2019	AUDNOK	1:30:00 PM	6.0786	6.0833			N/A
8/26/2019	AUDNOK	3:30:00 PM	6.0751	6.0778			N/A
8/27/2019	AUDNOK	9:30:00 AM	6.0903	6.0953			N/A
8/27/2019	AUDNOK	11:30:00 AM	6.078	6.0828			N/A
8/27/2019	AUDNOK	1:30:00 PM	6.0736	6.0784			N/A
8/27/2019	AUDNOK	3:30:00 PM	6.087	6.0917			N/A
8/28/2019	AUDNOK	9:30:00 AM	6.0735	6.0782			N/A
8/28/2019	AUDNOK	11:30:00 AM	6.0862	6.0898			N/A
8/28/2019	AUDNOK	1:30:00 PM	6.0838	6.0878			N/A
8/28/2019	AUDNOK	3:30:00 PM	6.0902	6.0946			N/A
8/29/2019	AUDNOK	9:30:00 AM	6.0882	6.0934			N/A
8/29/2019	AUDNOK	11:30:00 AM	6.1002	6.1045			N/A
8/29/2019	AUDNOK	1:30:00 PM	6.1126	6.1164			N/A
8/29/2019	AUDNOK	3:30:00 PM	6.1222	6.1227			N/A
8/30/2019	AUDNOK	9:30:00 AM	6.1189	6.1231			N/A
8/30/2019	AUDNOK	11:30:00 AM	6.1121	6.1143			N/A
8/30/2019	AUDNOK	1:30:00 PM	6.1107	6.1159			N/A
8/30/2019	AUDNOK	3:30:00 PM	6.1187	6.1216			N/A
8/31/2019	AUDNOK	9:30:00 AM					N/A
8/31/2019	AUDNOK	11:30:00 AM					N/A
8/31/2019	AUDNOK	1:30:00 PM					N/A
8/31/2019	AUDNOK	3:30:00 PM					N/A
9/1/2019	AUDNOK	9:30:00 AM					N/A
9/1/2019	AUDNOK	11:30:00 AM					N/A
9/1/2019	AUDNOK	1:30:00 PM					N/A
9/1/2019	AUDNOK	3:30:00 PM					N/A

9/2/2019	AUDNOK	9:30:00 AM	6.1365	6.1396			N/A
9/2/2019	AUDNOK	11:30:00 AM	6.1245	6.1294			N/A
9/2/2019	AUDNOK	1:30:00 PM	6.122	6.1271			N/A
9/2/2019	AUDNOK	3:30:00 PM	6.1086	6.1135			N/A
9/3/2019	AUDNOK	9:30:00 AM	6.1301	6.1354			N/A
9/3/2019	AUDNOK	11:30:00 AM	6.1499	6.1548			N/A
9/3/2019	AUDNOK	1:30:00 PM	6.1563	6.1606			N/A
9/3/2019	AUDNOK	3:30:00 PM	6.1628	6.166			N/A
9/4/2019	AUDNOK	9:30:00 AM	6.1536	6.154			N/A
9/4/2019	AUDNOK	11:30:00 AM	6.1542	6.1594			N/A
9/4/2019	AUDNOK	1:30:00 PM	6.152	6.1558			N/A
9/4/2019	AUDNOK	3:30:00 PM	6.1473	6.1515			N/A
9/5/2019	AUDNOK	9:30:00 AM	6.1473	6.1515			N/A
9/5/2019	AUDNOK	11:30:00 AM	6.1317	6.136			N/A
9/5/2019	AUDNOK	1:30:00 PM	6.129	6.1314			N/A
9/5/2019	AUDNOK	3:30:00 PM	6.1241	6.1286			N/A
9/6/2019	AUDNOK	9:30:00 AM	6.1372	6.1422			N/A
9/6/2019	AUDNOK	11:30:00 AM	6.1467	6.1512			N/A
9/6/2019	AUDNOK	1:30:00 PM	6.162	6.1652			N/A
9/6/2019	AUDNOK	3:30:00 PM	6.1564	6.151			N/A
9/7/2019	AUDNOK	9:30:00 AM					N/A
9/7/2019	AUDNOK	11:30:00 AM					N/A
9/7/2019	AUDNOK	1:30:00 PM					N/A
9/7/2019	AUDNOK	3:30:00 PM					N/A
9/8/2019	AUDNOK	9:30:00 AM					N/A
9/8/2019	AUDNOK	11:30:00 AM					N/A
9/8/2019	AUDNOK	1:30:00 PM					N/A
9/8/2019	AUDNOK	3:30:00 PM					N/A
9/9/2019	AUDNOK	9:30:00 AM					N/A
9/9/2019	AUDNOK	11:30:00 AM	6.1404	6.1458			N/A
9/9/2019	AUDNOK	1:30:00 PM	6.1363	6.1393			N/A
9/9/2019	AUDNOK	3:30:00 PM	6.1384	6.1433			N/A
9/10/2019	AUDNOK	9:30:00 AM	6.1285	6.1329			N/A
9/10/2019	AUDNOK	11:30:00 AM	6.1522	6.1568			N/A

9/10/2019	AUDNOK	1:30:00 PM	6.1577	6.1627			N/A
9/10/2019	AUDNOK	3:30:00 PM	6.1489	6.1526			N/A
9/11/2019	AUDNOK	9:30:00 AM	6.1492	6.1544			N/A
9/11/2019	AUDNOK	11:30:00 AM	6.154	6.1579			N/A
9/11/2019	AUDNOK	1:30:00 PM	6.1571	6.1623			N/A
9/11/2019	AUDNOK	3:30:00 PM	6.1656	6.1661			N/A
9/12/2019	AUDNOK	9:30:00 AM	6.1596	6.1651			N/A
9/12/2019	AUDNOK	11:30:00 AM	6.1605	6.1655			N/A
9/12/2019	AUDNOK	1:30:00 PM	6.1554	6.1603			N/A
9/12/2019	AUDNOK	3:30:00 PM	6.1765	6.1762			N/A
9/13/2019	AUDNOK	9:30:00 AM	6.1593	6.1629			N/A
9/13/2019	AUDNOK	11:30:00 AM	6.1557	6.1604			N/A
9/13/2019	AUDNOK	1:30:00 PM	6.156	6.1599			N/A
9/13/2019	AUDNOK	3:30:00 PM	6.1537	6.1542			N/A
9/14/2019	AUDNOK	9:30:00 AM					N/A
9/14/2019	AUDNOK	11:30:00 AM					N/A
9/14/2019	AUDNOK	1:30:00 PM					N/A
9/14/2019	AUDNOK	3:30:00 PM					N/A
9/15/2019	AUDNOK	9:30:00 AM					N/A
9/15/2019	AUDNOK	11:30:00 AM					N/A
9/15/2019	AUDNOK	1:30:00 PM					N/A
9/15/2019	AUDNOK	3:30:00 PM					N/A
9/16/2019	AUDNOK	9:30:00 AM	6.1341	6.1387			N/A
9/16/2019	AUDNOK	11:30:00 AM	6.1626	6.1675			N/A
9/16/2019	AUDNOK	1:30:00 PM	6.1736	6.1765			N/A
9/16/2019	AUDNOK	3:30:00 PM	6.164	6.1679			N/A
9/17/2019	AUDNOK	9:30:00 AM	6.1244	6.1279			N/A
9/17/2019	AUDNOK	11:30:00 AM	6.1195	6.1241			N/A
9/17/2019	AUDNOK	1:30:00 PM	6.1333	6.1378			N/A
9/17/2019	AUDNOK	3:30:00 PM	6.1219	6.126			N/A
9/18/2019	AUDNOK	9:30:00 AM	6.1212	6.1257			N/A
9/18/2019	AUDNOK	11:30:00 AM	6.1186	6.1233			N/A
9/18/2019	AUDNOK	1:30:00 PM	6.1208	6.1245			N/A
9/18/2019	AUDNOK	3:30:00 PM	6.1237	6.1271			N/A

9/19/2019	AUDNOK	9:30:00 AM	6.0724	6.0775			N/A
9/19/2019	AUDNOK	11:30:00 AM	6.0519	6.0513			N/A
9/19/2019	AUDNOK	1:30:00 PM	6.0679	6.0719			N/A
9/19/2019	AUDNOK	3:30:00 PM	6.0767	6.0788			N/A
9/20/2019	AUDNOK	9:30:00 AM	6.102	6.1068			N/A
9/20/2019	AUDNOK	11:30:00 AM	6.11	6.1147			N/A
9/20/2019	AUDNOK	1:30:00 PM	6.1134	6.1183			N/A
9/20/2019	AUDNOK	3:30:00 PM	6.1207	6.1247			N/A
9/21/2019	AUDNOK	9:30:00 AM					N/A
9/21/2019	AUDNOK	11:30:00 AM					N/A
9/21/2019	AUDNOK	1:30:00 PM					N/A
9/21/2019	AUDNOK	3:30:00 PM					N/A
9/22/2019	AUDNOK	9:30:00 AM					N/A
9/22/2019	AUDNOK	11:30:00 AM					N/A
9/22/2019	AUDNOK	1:30:00 PM					N/A
9/22/2019	AUDNOK	3:30:00 PM					N/A
9/23/2019	AUDNOK	9:30:00 AM	6.1298	6.1349			N/A
9/23/2019	AUDNOK	11:30:00 AM	6.1557	6.1596			N/A
9/23/2019	AUDNOK	1:30:00 PM	6.1547	6.1588			N/A
9/23/2019	AUDNOK	3:30:00 PM	6.143	6.1455			N/A
9/24/2019	AUDNOK	9:30:00 AM	6.1238	6.1285			N/A
9/24/2019	AUDNOK	11:30:00 AM	6.1273	6.1318			N/A
9/24/2019	AUDNOK	1:30:00 PM	6.1384	6.1426			N/A
9/24/2019	AUDNOK	3:30:00 PM	6.1222	6.1249			N/A
9/25/2019	AUDNOK	9:30:00 AM	6.1198	6.1247			N/A
9/25/2019	AUDNOK	11:30:00 AM	6.1169	6.1215			N/A
9/25/2019	AUDNOK	1:30:00 PM	6.1141	6.1178			N/A
9/25/2019	AUDNOK	3:30:00 PM	6.1113	6.1155			N/A
9/26/2019	AUDNOK	9:30:00 AM	6.1135	6.1174			N/A
9/26/2019	AUDNOK	11:30:00 AM	6.1108	6.1146			N/A
9/26/2019	AUDNOK	1:30:00 PM	6.1232	6.1282			N/A
9/26/2019	AUDNOK	3:30:00 PM	6.1436	6.1467			N/A
9/27/2019	AUDNOK	9:30:00 AM	6.1391	6.1438			N/A
9/27/2019	AUDNOK	11:30:00 AM	6.1359	6.1407			N/A

9/27/2019	AUDNOK	1:30:00 PM	6.1285	6.1285			N/A
9/27/2019	AUDNOK	3:30:00 PM	6.1333	6.1369			N/A
9/28/2019	AUDNOK	9:30:00 AM					N/A
9/28/2019	AUDNOK	11:30:00 AM					N/A
9/28/2019	AUDNOK	1:30:00 PM					N/A
9/28/2019	AUDNOK	3:30:00 PM					N/A
9/29/2019	AUDNOK	9:30:00 AM					N/A
9/29/2019	AUDNOK	11:30:00 AM					N/A
9/29/2019	AUDNOK	1:30:00 PM					N/A
9/29/2019	AUDNOK	3:30:00 PM					N/A
9/30/2019	AUDNOK	9:30:00 AM	6.1344	6.1385			N/A
9/30/2019	AUDNOK	11:30:00 AM	6.124	6.1279			N/A
9/30/2019	AUDNOK	1:30:00 PM	6.1279	6.1326			N/A
9/30/2019	AUDNOK	3:30:00 PM	6.1356	6.1404			N/A
7/1/2019	AUDNOK.f	9:30:00 AM	5.9708	5.972			N/A
7/1/2019	AUDNOK.f	11:30:00 AM	5.9765	5.9778			N/A
7/1/2019	AUDNOK.f	1:30:00 PM	5.979	5.9806			N/A
7/1/2019	AUDNOK.f	3:30:00 PM	5.9669	5.9685			N/A
7/2/2019	AUDNOK.f	9:30:00 AM	5.9786	5.9797			N/A
7/2/2019	AUDNOK.f	11:30:00 AM	5.9818	5.9832			N/A
7/2/2019	AUDNOK.f	1:30:00 PM	5.9837	5.9845			N/A
7/2/2019	AUDNOK.f	3:30:00 PM	5.9889	5.9909			N/A
7/3/2019	AUDNOK.f	9:30:00 AM	6.003	6.0044			N/A
7/3/2019	AUDNOK.f	11:30:00 AM	6.0079	6.0089			N/A
7/3/2019	AUDNOK.f	1:30:00 PM	6.0066	6.0084			N/A
7/3/2019	AUDNOK.f	3:30:00 PM	6.0041	6.0043			N/A
7/4/2019	AUDNOK.f	9:30:00 AM	6.0007	6.0017			N/A
7/4/2019	AUDNOK.f	11:30:00 AM	5.9942	5.9943			N/A
7/4/2019	AUDNOK.f	1:30:00 PM	5.9909	5.9917			N/A
7/4/2019	AUDNOK.f	3:30:00 PM	5.9909	5.9922			N/A
7/5/2019	AUDNOK.f	9:30:00 AM	5.9908	5.9933			N/A
7/5/2019	AUDNOK.f	11:30:00 AM	6.0001	6.0015			N/A
7/5/2019	AUDNOK.f	1:30:00 PM	5.998	6			N/A
7/5/2019	AUDNOK.f	3:30:00 PM	6.0046	6.0044			N/A

7/6/2019	AUDNOK.f	9:30:00 AM					N/A
7/6/2019	AUDNOK.f	11:30:00 AM					N/A
7/6/2019	AUDNOK.f	1:30:00 PM					N/A
7/6/2019	AUDNOK.f	3:30:00 PM					N/A
7/7/2019	AUDNOK.f	9:30:00 AM					N/A
7/7/2019	AUDNOK.f	11:30:00 AM					N/A
7/7/2019	AUDNOK.f	1:30:00 PM					N/A
7/7/2019	AUDNOK.f	3:30:00 PM					N/A
7/8/2019	AUDNOK.f	9:30:00 AM	6.0232	6.0245			N/A
7/8/2019	AUDNOK.f	11:30:00 AM	6.0166	6.0175			N/A
7/8/2019	AUDNOK.f	1:30:00 PM	6.0217	6.0232			N/A
7/8/2019	AUDNOK.f	3:30:00 PM	6.031	6.0327			N/A
7/9/2019	AUDNOK.f	9:30:00 AM	6.0075	6.0091			N/A
7/9/2019	AUDNOK.f	11:30:00 AM	6.0153	6.0168			N/A
7/9/2019	AUDNOK.f	1:30:00 PM	6.0031	6.0043			N/A
7/9/2019	AUDNOK.f	3:30:00 PM	6.0016	6.0037			N/A
7/10/2019	AUDNOK.f	9:30:00 AM	5.9892	5.9909			N/A
7/10/2019	AUDNOK.f	11:30:00 AM	5.9832	5.9841			N/A
7/10/2019	AUDNOK.f	1:30:00 PM	5.9842	5.9854			N/A
7/10/2019	AUDNOK.f	3:30:00 PM	5.9816	5.9784			N/A
7/11/2019	AUDNOK.f	9:30:00 AM	5.9667	5.9683			N/A
7/11/2019	AUDNOK.f	11:30:00 AM	5.9688	5.9704			N/A
7/11/2019	AUDNOK.f	1:30:00 PM	5.9695	5.97			N/A
7/11/2019	AUDNOK.f	3:30:00 PM	5.9616	5.9632			N/A
7/12/2019	AUDNOK.f	9:30:00 AM	5.9674	5.969			N/A
7/12/2019	AUDNOK.f	11:30:00 AM	5.9738	5.9748			N/A
7/12/2019	AUDNOK.f	1:30:00 PM	5.9652	5.9663			N/A
7/12/2019	AUDNOK.f	3:30:00 PM	5.9724	5.9738			N/A
7/13/2019	AUDNOK.f	9:30:00 AM					N/A
7/13/2019	AUDNOK.f	11:30:00 AM					N/A
7/13/2019	AUDNOK.f	1:30:00 PM					N/A
7/13/2019	AUDNOK.f	3:30:00 PM					N/A
7/14/2019	AUDNOK.f	9:30:00 AM					N/A
7/14/2019	AUDNOK.f	11:30:00 AM					N/A

7/14/2019	AUDNOK.f	1:30:00 PM					N/A
7/14/2019	AUDNOK.f	3:30:00 PM					N/A
7/15/2019	AUDNOK.f	9:30:00 AM	5.9985	5.9994			N/A
7/15/2019	AUDNOK.f	11:30:00 AM	5.9995	6.001			N/A
7/15/2019	AUDNOK.f	1:30:00 PM	5.9975	5.999			N/A
7/15/2019	AUDNOK.f	3:30:00 PM	6.0072	6.0087			N/A
7/16/2019	AUDNOK.f	9:30:00 AM	6.0061	6.0083			N/A
7/16/2019	AUDNOK.f	11:30:00 AM	6.0121	6.0139			N/A
7/16/2019	AUDNOK.f	1:30:00 PM	6.0116	6.0134			N/A
7/16/2019	AUDNOK.f	3:30:00 PM	6.0166	6.0156			N/A
7/17/2019	AUDNOK.f	9:30:00 AM	6.017	6.0194			N/A
7/17/2019	AUDNOK.f	11:30:00 AM	6.015	6.0158			N/A
7/17/2019	AUDNOK.f	1:30:00 PM	6.015	6.017			N/A
7/17/2019	AUDNOK.f	3:30:00 PM	6.0105	6.0117			N/A
7/18/2019	AUDNOK.f	9:30:00 AM	6.0399	6.0417			N/A
7/18/2019	AUDNOK.f	11:30:00 AM	6.0435	6.045			N/A
7/18/2019	AUDNOK.f	1:30:00 PM	6.0476	6.0443			N/A
7/18/2019	AUDNOK.f	3:30:00 PM	6.0492	6.0502			N/A
7/19/2019	AUDNOK.f	9:30:00 AM	6.0395	6.0407			N/A
7/19/2019	AUDNOK.f	11:30:00 AM	6.0341	6.0353			N/A
7/19/2019	AUDNOK.f	1:30:00 PM	6.0425	6.0441			N/A
7/19/2019	AUDNOK.f	3:30:00 PM	6.041	6.042			N/A
7/20/2019	AUDNOK.f	9:30:00 AM					N/A
7/20/2019	AUDNOK.f	11:30:00 AM					N/A
7/20/2019	AUDNOK.f	1:30:00 PM					N/A
7/20/2019	AUDNOK.f	3:30:00 PM					N/A
7/21/2019	AUDNOK.f	9:30:00 AM					N/A
7/21/2019	AUDNOK.f	11:30:00 AM					N/A
7/21/2019	AUDNOK.f	1:30:00 PM					N/A
7/21/2019	AUDNOK.f	3:30:00 PM					N/A
7/22/2019	AUDNOK.f	9:30:00 AM	6.0328	6.0348			N/A
7/22/2019	AUDNOK.f	11:30:00 AM	6.0354	6.0364			N/A
7/22/2019	AUDNOK.f	1:30:00 PM	6.0395	6.0416			N/A
7/22/2019	AUDNOK.f	3:30:00 PM	6.0524	6.054			N/A

7/23/2019	AUDNOK.f	9:30:00 AM	6.0659	6.0676			N/A
7/23/2019	AUDNOK.f	11:30:00 AM	6.0749	6.0765			N/A
7/23/2019	AUDNOK.f	1:30:00 PM	6.0886	6.0891			N/A
7/23/2019	AUDNOK.f	3:30:00 PM	6.0928	6.0943			N/A
7/24/2019	AUDNOK.f	9:30:00 AM	6.0592	6.0614			N/A
7/24/2019	AUDNOK.f	11:30:00 AM	6.059	6.06			N/A
7/24/2019	AUDNOK.f	1:30:00 PM	6.0438	6.0459			N/A
7/24/2019	AUDNOK.f	3:30:00 PM	6.0377	6.039			N/A
7/25/2019	AUDNOK.f	9:30:00 AM	6.0233	6.0249			N/A
7/25/2019	AUDNOK.f	11:30:00 AM	6.0299	6.0318			N/A
7/25/2019	AUDNOK.f	1:30:00 PM	6.031	6.0329			N/A
7/25/2019	AUDNOK.f	3:30:00 PM	6.0276	6.0257			N/A
7/26/2019	AUDNOK.f	9:30:00 AM	6.024	6.0255			N/A
7/26/2019	AUDNOK.f	11:30:00 AM	6.0344	6.036			N/A
7/26/2019	AUDNOK.f	1:30:00 PM	6.0334	6.0344			N/A
7/26/2019	AUDNOK.f	3:30:00 PM	6.0285	6.028			N/A
7/27/2019	AUDNOK.f	9:30:00 AM					N/A
7/27/2019	AUDNOK.f	11:30:00 AM					N/A
7/27/2019	AUDNOK.f	1:30:00 PM					N/A
7/27/2019	AUDNOK.f	3:30:00 PM					N/A
7/28/2019	AUDNOK.f	9:30:00 AM					N/A
7/28/2019	AUDNOK.f	11:30:00 AM					N/A
7/28/2019	AUDNOK.f	1:30:00 PM					N/A
7/28/2019	AUDNOK.f	3:30:00 PM					N/A
7/29/2019	AUDNOK.f	9:30:00 AM	6.0233	6.0254			N/A
7/29/2019	AUDNOK.f	11:30:00 AM	6.0242	6.0264			N/A
7/29/2019	AUDNOK.f	1:30:00 PM	6.0156	6.0176			N/A
7/29/2019	AUDNOK.f	3:30:00 PM	6.0147	6.0156			N/A
7/30/2019	AUDNOK.f	9:30:00 AM	6.0106	6.0121			N/A
7/30/2019	AUDNOK.f	11:30:00 AM	6.014	6.0157			N/A
7/30/2019	AUDNOK.f	1:30:00 PM	6.0113	6.0135			N/A
7/30/2019	AUDNOK.f	3:30:00 PM	6.0167	6.0169			N/A
7/31/2019	AUDNOK.f	9:30:00 AM	6.0348	6.0357			N/A
7/31/2019	AUDNOK.f	11:30:00 AM	6.041	6.0419			N/A

7/31/2019	AUDNOK.f	1:30:00 PM	6.0487	6.0502			N/A
7/31/2019	AUDNOK.f	3:30:00 PM	6.0409	6.0417			N/A
8/1/2019	AUDNOK.f	9:30:00 AM	6.078	6.0805			N/A
8/1/2019	AUDNOK.f	11:30:00 AM	6.0839	6.0859			N/A
8/1/2019	AUDNOK.f	1:30:00 PM	6.0811	6.0813			N/A
8/1/2019	AUDNOK.f	3:30:00 PM	6.0798	6.0813			N/A
8/2/2019	AUDNOK.f	9:30:00 AM	6.0514	6.0528			N/A
8/2/2019	AUDNOK.f	11:30:00 AM	6.0611	6.0627			N/A
8/2/2019	AUDNOK.f	1:30:00 PM	6.0609	6.062			N/A
8/2/2019	AUDNOK.f	3:30:00 PM	6.0566	6.0548			N/A
8/3/2019	AUDNOK.f	9:30:00 AM					N/A
8/3/2019	AUDNOK.f	11:30:00 AM					N/A
8/3/2019	AUDNOK.f	1:30:00 PM					N/A
8/3/2019	AUDNOK.f	3:30:00 PM					N/A
8/4/2019	AUDNOK.f	9:30:00 AM					N/A
8/4/2019	AUDNOK.f	11:30:00 AM					N/A
8/4/2019	AUDNOK.f	1:30:00 PM					N/A
8/4/2019	AUDNOK.f	3:30:00 PM					N/A
8/5/2019	AUDNOK.f	9:30:00 AM	6.0446	6.0449			N/A
8/5/2019	AUDNOK.f	11:30:00 AM	6.0419	6.0419			N/A
8/5/2019	AUDNOK.f	1:30:00 PM	6.0391	6.0411			N/A
8/5/2019	AUDNOK.f	3:30:00 PM	6.0364	6.0371			N/A
8/6/2019	AUDNOK.f	9:30:00 AM	6.0438	6.0434			N/A
8/6/2019	AUDNOK.f	11:30:00 AM	6.0409	6.0402			N/A
8/6/2019	AUDNOK.f	1:30:00 PM	6.0417	6.0421			N/A
8/6/2019	AUDNOK.f	3:30:00 PM	6.0464	6.0476			N/A
8/7/2019	AUDNOK.f	9:30:00 AM	5.9857	5.9866			N/A
8/7/2019	AUDNOK.f	11:30:00 AM	5.9957	5.9969			N/A
8/7/2019	AUDNOK.f	1:30:00 PM	5.9994	6.001			N/A
8/7/2019	AUDNOK.f	3:30:00 PM	6.0099	6.0108			N/A
8/8/2019	AUDNOK.f	9:30:00 AM	6.0467	6.0483			N/A
8/8/2019	AUDNOK.f	11:30:00 AM	6.059	6.0611			N/A
8/8/2019	AUDNOK.f	1:30:00 PM	6.0634	6.0647			N/A
8/8/2019	AUDNOK.f	3:30:00 PM	6.0791	6.077			N/A

8/9/2019	AUDNOK.f	9:30:00 AM	6.068	6.07			N/A
8/9/2019	AUDNOK.f	11:30:00 AM	6.0705	6.0713			N/A
8/9/2019	AUDNOK.f	1:30:00 PM	6.0643	6.0658			N/A
8/9/2019	AUDNOK.f	3:30:00 PM	6.0481	6.0483			N/A
8/10/2019	AUDNOK.f	9:30:00 AM					N/A
8/10/2019	AUDNOK.f	11:30:00 AM					N/A
8/10/2019	AUDNOK.f	1:30:00 PM					N/A
8/10/2019	AUDNOK.f	3:30:00 PM					N/A
8/11/2019	AUDNOK.f	9:30:00 AM					N/A
8/11/2019	AUDNOK.f	11:30:00 AM					N/A
8/11/2019	AUDNOK.f	1:30:00 PM					N/A
8/11/2019	AUDNOK.f	3:30:00 PM					N/A
8/12/2019	AUDNOK.f	9:30:00 AM	6.0186	6.0209			N/A
8/12/2019	AUDNOK.f	11:30:00 AM	6.043	6.0443			N/A
8/12/2019	AUDNOK.f	1:30:00 PM	6.0298	6.0301			N/A
8/12/2019	AUDNOK.f	3:30:00 PM	6.0283	6.0296			N/A
8/13/2019	AUDNOK.f	9:30:00 AM	6.0316	6.0336			N/A
8/13/2019	AUDNOK.f	11:30:00 AM	6.0361	6.0378			N/A
8/13/2019	AUDNOK.f	1:30:00 PM	6.0429	6.0441			N/A
8/13/2019	AUDNOK.f	3:30:00 PM	6.0247	6.024			N/A
8/14/2019	AUDNOK.f	9:30:00 AM	6.031	6.0331			N/A
8/14/2019	AUDNOK.f	11:30:00 AM	6.0241	6.0249			N/A
8/14/2019	AUDNOK.f	1:30:00 PM	6.0295	6.0304			N/A
8/14/2019	AUDNOK.f	3:30:00 PM	6.0328	6.0335			N/A
8/15/2019	AUDNOK.f	9:30:00 AM	6.0719	6.0732			N/A
8/15/2019	AUDNOK.f	11:30:00 AM	6.074	6.0732			N/A
8/15/2019	AUDNOK.f	1:30:00 PM	6.0859	6.0863			N/A
8/15/2019	AUDNOK.f	3:30:00 PM	6.09	6.0895			N/A
8/16/2019	AUDNOK.f	9:30:00 AM	6.1222	6.1242			N/A
8/16/2019	AUDNOK.f	11:30:00 AM	6.1233	6.1246			N/A
8/16/2019	AUDNOK.f	1:30:00 PM	6.0995	6.1004			N/A
8/16/2019	AUDNOK.f	3:30:00 PM	6.1038	6.1043			N/A
8/17/2019	AUDNOK.f	9:30:00 AM					N/A
8/17/2019	AUDNOK.f	11:30:00 AM					N/A

8/17/2019	AUDNOK.f	1:30:00 PM					N/A
8/17/2019	AUDNOK.f	3:30:00 PM					N/A
8/18/2019	AUDNOK.f	9:30:00 AM					N/A
8/18/2019	AUDNOK.f	11:30:00 AM					N/A
8/18/2019	AUDNOK.f	1:30:00 PM					N/A
8/18/2019	AUDNOK.f	3:30:00 PM					N/A
8/19/2019	AUDNOK.f	9:30:00 AM	6.1049	6.1071			N/A
8/19/2019	AUDNOK.f	11:30:00 AM	6.0915	6.0929			N/A
8/19/2019	AUDNOK.f	1:30:00 PM	6.0926	6.0944			N/A
8/19/2019	AUDNOK.f	3:30:00 PM	6.0834	6.0856			N/A
8/20/2019	AUDNOK.f	9:30:00 AM	6.0924	6.0937			N/A
8/20/2019	AUDNOK.f	11:30:00 AM	6.0921	6.0932			N/A
8/20/2019	AUDNOK.f	1:30:00 PM	6.0981	6.0987			N/A
8/20/2019	AUDNOK.f	3:30:00 PM	6.0932	6.0937			N/A
8/21/2019	AUDNOK.f	9:30:00 AM	6.0991	6.1007			N/A
8/21/2019	AUDNOK.f	11:30:00 AM	6.0803	6.0815			N/A
8/21/2019	AUDNOK.f	1:30:00 PM	6.077	6.079			N/A
8/21/2019	AUDNOK.f	3:30:00 PM	6.0768	6.0781			N/A
8/22/2019	AUDNOK.f	9:30:00 AM	6.0617	6.0642			N/A
8/22/2019	AUDNOK.f	11:30:00 AM	6.0633	6.0618			N/A
8/22/2019	AUDNOK.f	1:30:00 PM	6.0674	6.0697			N/A
8/22/2019	AUDNOK.f	3:30:00 PM	6.0655	6.0677			N/A
8/23/2019	AUDNOK.f	9:30:00 AM	6.066	6.0685			N/A
8/23/2019	AUDNOK.f	11:30:00 AM	6.0666	6.0682			N/A
8/23/2019	AUDNOK.f	1:30:00 PM	6.0708	6.0731			N/A
8/23/2019	AUDNOK.f	3:30:00 PM	6.0749	6.0755			N/A
8/24/2019	AUDNOK.f	9:30:00 AM					N/A
8/24/2019	AUDNOK.f	11:30:00 AM					N/A
8/24/2019	AUDNOK.f	1:30:00 PM					N/A
8/24/2019	AUDNOK.f	3:30:00 PM					N/A
8/25/2019	AUDNOK.f	9:30:00 AM					N/A
8/25/2019	AUDNOK.f	11:30:00 AM					N/A
8/25/2019	AUDNOK.f	1:30:00 PM					N/A
8/25/2019	AUDNOK.f	3:30:00 PM					N/A

8/26/2019	AUDNOK.f	9:30:00 AM	6.043	6.0448			N/A
8/26/2019	AUDNOK.f	11:30:00 AM	6.0637	6.0648			N/A
8/26/2019	AUDNOK.f	1:30:00 PM	6.0797	6.0819			N/A
8/26/2019	AUDNOK.f	3:30:00 PM	6.0762	6.0766			N/A
8/27/2019	AUDNOK.f	9:30:00 AM	6.0916	6.0939			N/A
8/27/2019	AUDNOK.f	11:30:00 AM	6.0794	6.0811			N/A
8/27/2019	AUDNOK.f	1:30:00 PM	6.0751	6.0768			N/A
8/27/2019	AUDNOK.f	3:30:00 PM	6.0885	6.0901			N/A
8/28/2019	AUDNOK.f	9:30:00 AM	6.0747	6.0769			N/A
8/28/2019	AUDNOK.f	11:30:00 AM	6.0875	6.0883			N/A
8/28/2019	AUDNOK.f	1:30:00 PM	6.0853	6.0862			N/A
8/28/2019	AUDNOK.f	3:30:00 PM	6.0915	6.093			N/A
8/29/2019	AUDNOK.f	9:30:00 AM	6.0896	6.092			N/A
8/29/2019	AUDNOK.f	11:30:00 AM	6.1015	6.1031			N/A
8/29/2019	AUDNOK.f	1:30:00 PM	6.114	6.1149			N/A
8/29/2019	AUDNOK.f	3:30:00 PM	6.1231	6.1239			N/A
8/30/2019	AUDNOK.f	9:30:00 AM	6.1203	6.1215			N/A
8/30/2019	AUDNOK.f	11:30:00 AM	6.1134	6.1128			N/A
8/30/2019	AUDNOK.f	1:30:00 PM	6.1122	6.1144			N/A
8/30/2019	AUDNOK.f	3:30:00 PM	6.1196	6.1206			N/A
8/31/2019	AUDNOK.f	9:30:00 AM					N/A
8/31/2019	AUDNOK.f	11:30:00 AM					N/A
8/31/2019	AUDNOK.f	1:30:00 PM					N/A
8/31/2019	AUDNOK.f	3:30:00 PM					N/A
9/1/2019	AUDNOK.f	9:30:00 AM					N/A
9/1/2019	AUDNOK.f	11:30:00 AM					N/A
9/1/2019	AUDNOK.f	1:30:00 PM					N/A
9/1/2019	AUDNOK.f	3:30:00 PM					N/A
9/2/2019	AUDNOK.f	9:30:00 AM	6.1371	6.1385			N/A
9/2/2019	AUDNOK.f	11:30:00 AM	6.1258	6.128			N/A
9/2/2019	AUDNOK.f	1:30:00 PM	6.1233	6.1256			N/A
9/2/2019	AUDNOK.f	3:30:00 PM	6.11	6.1119			N/A
9/3/2019	AUDNOK.f	9:30:00 AM	6.1314	6.1338			N/A
9/3/2019	AUDNOK.f	11:30:00 AM	6.1509	6.1537			N/A

9/3/2019	AUDNOK.f	1:30:00 PM	6.1576	6.1591			N/A
9/3/2019	AUDNOK.f	3:30:00 PM	6.1642	6.1645			N/A
9/4/2019	AUDNOK.f	9:30:00 AM	6.1531	6.1534			N/A
9/4/2019	AUDNOK.f	11:30:00 AM	6.1554	6.1579			N/A
9/4/2019	AUDNOK.f	1:30:00 PM	6.1535	6.1543			N/A
9/4/2019	AUDNOK.f	3:30:00 PM	6.1478	6.1501			N/A
9/5/2019	AUDNOK.f	9:30:00 AM	6.1485	6.15			N/A
9/5/2019	AUDNOK.f	11:30:00 AM	6.1332	6.1344			N/A
9/5/2019	AUDNOK.f	1:30:00 PM	6.1305	6.13			N/A
9/5/2019	AUDNOK.f	3:30:00 PM	6.1252	6.1273			N/A
9/6/2019	AUDNOK.f	9:30:00 AM	6.1385	6.1407			N/A
9/6/2019	AUDNOK.f	11:30:00 AM	6.148	6.1498			N/A
9/6/2019	AUDNOK.f	1:30:00 PM	6.1634	6.1637			N/A
9/6/2019	AUDNOK.f	3:30:00 PM	6.1558	6.1542			N/A
9/7/2019	AUDNOK.f	9:30:00 AM					N/A
9/7/2019	AUDNOK.f	11:30:00 AM					N/A
9/7/2019	AUDNOK.f	1:30:00 PM					N/A
9/7/2019	AUDNOK.f	3:30:00 PM					N/A
9/8/2019	AUDNOK.f	9:30:00 AM					N/A
9/8/2019	AUDNOK.f	11:30:00 AM					N/A
9/8/2019	AUDNOK.f	1:30:00 PM					N/A
9/8/2019	AUDNOK.f	3:30:00 PM					N/A
9/9/2019	AUDNOK.f	9:30:00 AM					N/A
9/9/2019	AUDNOK.f	11:30:00 AM	6.1419	6.1442			N/A
9/9/2019	AUDNOK.f	1:30:00 PM	6.1378	6.1378			N/A
9/9/2019	AUDNOK.f	3:30:00 PM	6.1398	6.1417			N/A
9/10/2019	AUDNOK.f	9:30:00 AM	6.1297	6.1315			N/A
9/10/2019	AUDNOK.f	11:30:00 AM	6.1536	6.1553			N/A
9/10/2019	AUDNOK.f	1:30:00 PM	6.1592	6.161			N/A
9/10/2019	AUDNOK.f	3:30:00 PM	6.1504	6.151			N/A
9/11/2019	AUDNOK.f	9:30:00 AM	6.1505	6.153			N/A
9/11/2019	AUDNOK.f	11:30:00 AM	6.1553	6.1565			N/A
9/11/2019	AUDNOK.f	1:30:00 PM	6.1583	6.1609			N/A
9/11/2019	AUDNOK.f	3:30:00 PM	6.1647	6.1648			N/A

9/12/2019	AUDNOK.f	9:30:00 AM	6.1609	6.1634			N/A
9/12/2019	AUDNOK.f	11:30:00 AM	6.1619	6.1639			N/A
9/12/2019	AUDNOK.f	1:30:00 PM	6.1567	6.1589			N/A
9/12/2019	AUDNOK.f	3:30:00 PM	6.1776	6.1756			N/A
9/13/2019	AUDNOK.f	9:30:00 AM	6.1604	6.1617			N/A
9/13/2019	AUDNOK.f	11:30:00 AM	6.1571	6.1589			N/A
9/13/2019	AUDNOK.f	1:30:00 PM	6.1572	6.1585			N/A
9/13/2019	AUDNOK.f	3:30:00 PM	6.1549	6.153			N/A
9/14/2019	AUDNOK.f	9:30:00 AM					N/A
9/14/2019	AUDNOK.f	11:30:00 AM					N/A
9/14/2019	AUDNOK.f	1:30:00 PM					N/A
9/14/2019	AUDNOK.f	3:30:00 PM					N/A
9/15/2019	AUDNOK.f	9:30:00 AM					N/A
9/15/2019	AUDNOK.f	11:30:00 AM					N/A
9/15/2019	AUDNOK.f	1:30:00 PM					N/A
9/15/2019	AUDNOK.f	3:30:00 PM					N/A
9/16/2019	AUDNOK.f	9:30:00 AM	6.1354	6.1373			N/A
9/16/2019	AUDNOK.f	11:30:00 AM	6.1638	6.1661			N/A
9/16/2019	AUDNOK.f	1:30:00 PM	6.175	6.175			N/A
9/16/2019	AUDNOK.f	3:30:00 PM	6.1652	6.1663			N/A
9/17/2019	AUDNOK.f	9:30:00 AM	6.1256	6.1266			N/A
9/17/2019	AUDNOK.f	11:30:00 AM	6.1209	6.1227			N/A
9/17/2019	AUDNOK.f	1:30:00 PM	6.1349	6.1362			N/A
9/17/2019	AUDNOK.f	3:30:00 PM	6.1232	6.1247			N/A
9/18/2019	AUDNOK.f	9:30:00 AM	6.1223	6.1243			N/A
9/18/2019	AUDNOK.f	11:30:00 AM	6.1199	6.1219			N/A
9/18/2019	AUDNOK.f	1:30:00 PM	6.1221	6.123			N/A
9/18/2019	AUDNOK.f	3:30:00 PM	6.1249	6.1257			N/A
9/19/2019	AUDNOK.f	9:30:00 AM	6.0737	6.076			N/A
9/19/2019	AUDNOK.f	11:30:00 AM	6.053	6.0498			N/A
9/19/2019	AUDNOK.f	1:30:00 PM	6.0692	6.0706			N/A
9/19/2019	AUDNOK.f	3:30:00 PM	6.0772	6.0792			N/A
9/20/2019	AUDNOK.f	9:30:00 AM	6.1034	6.1052			N/A
9/20/2019	AUDNOK.f	11:30:00 AM	6.1114	6.1132			N/A

9/20/2019	AUDNOK.f	1:30:00 PM	6.1149	6.1167			N/A
9/20/2019	AUDNOK.f	3:30:00 PM	6.1221	6.1231			N/A
9/21/2019	AUDNOK.f	9:30:00 AM					N/A
9/21/2019	AUDNOK.f	11:30:00 AM					N/A
9/21/2019	AUDNOK.f	1:30:00 PM					N/A
9/21/2019	AUDNOK.f	3:30:00 PM					N/A
9/22/2019	AUDNOK.f	9:30:00 AM					N/A
9/22/2019	AUDNOK.f	11:30:00 AM					N/A
9/22/2019	AUDNOK.f	1:30:00 PM					N/A
9/22/2019	AUDNOK.f	3:30:00 PM					N/A
9/23/2019	AUDNOK.f	9:30:00 AM	6.1312	6.1333			N/A
9/23/2019	AUDNOK.f	11:30:00 AM	6.1573	6.158			N/A
9/23/2019	AUDNOK.f	1:30:00 PM	6.1562	6.1572			N/A
9/23/2019	AUDNOK.f	3:30:00 PM	6.1445	6.1439			N/A
9/24/2019	AUDNOK.f	9:30:00 AM	6.1251	6.1269			N/A
9/24/2019	AUDNOK.f	11:30:00 AM	6.1287	6.1302			N/A
9/24/2019	AUDNOK.f	1:30:00 PM	6.14	6.141			N/A
9/24/2019	AUDNOK.f	3:30:00 PM	6.1237	6.1234			N/A
9/25/2019	AUDNOK.f	9:30:00 AM	6.1212	6.1232			N/A
9/25/2019	AUDNOK.f	11:30:00 AM	6.1184	6.1199			N/A
9/25/2019	AUDNOK.f	1:30:00 PM	6.1155	6.116			N/A
9/25/2019	AUDNOK.f	3:30:00 PM	6.1128	6.1139			N/A
9/26/2019	AUDNOK.f	9:30:00 AM	6.1149	6.1158			N/A
9/26/2019	AUDNOK.f	11:30:00 AM	6.1123	6.113			N/A
9/26/2019	AUDNOK.f	1:30:00 PM	6.1247	6.1264			N/A
9/26/2019	AUDNOK.f	3:30:00 PM	6.1445	6.1452			N/A
9/27/2019	AUDNOK.f	9:30:00 AM	6.1405	6.1423			N/A
9/27/2019	AUDNOK.f	11:30:00 AM	6.1372	6.1391			N/A
9/27/2019	AUDNOK.f	1:30:00 PM	6.13	6.1263			N/A
9/27/2019	AUDNOK.f	3:30:00 PM	6.1347	6.1359			N/A
9/28/2019	AUDNOK.f	9:30:00 AM					N/A
9/28/2019	AUDNOK.f	11:30:00 AM					N/A
9/28/2019	AUDNOK.f	1:30:00 PM					N/A
9/28/2019	AUDNOK.f	3:30:00 PM					N/A

9/29/2019	AUDNOK.f	9:30:00 AM					N/A
9/29/2019	AUDNOK.f	11:30:00 AM					N/A
9/29/2019	AUDNOK.f	1:30:00 PM					N/A
9/29/2019	AUDNOK.f	3:30:00 PM					N/A
9/30/2019	AUDNOK.f	9:30:00 AM	6.1357	6.1369			N/A
9/30/2019	AUDNOK.f	11:30:00 AM	6.1253	6.1264			N/A
9/30/2019	AUDNOK.f	1:30:00 PM	6.1293	6.1312			N/A
9/30/2019	AUDNOK.f	3:30:00 PM	6.1371	6.1388			N/A
7/1/2019	AUDNZD	9:30:00 AM	1.04399	1.04482			N/A
7/1/2019	AUDNZD	11:30:00 AM	1.04348	1.04432			N/A
7/1/2019	AUDNZD	1:30:00 PM	1.04391	1.04475			N/A
7/1/2019	AUDNZD	3:30:00 PM	1.04393	1.04479			N/A
7/2/2019	AUDNZD	9:30:00 AM	1.04631	1.04712			N/A
7/2/2019	AUDNZD	11:30:00 AM	1.04755	1.04834			N/A
7/2/2019	AUDNZD	1:30:00 PM	1.04816	1.04907			N/A
7/2/2019	AUDNZD	3:30:00 PM	1.04921	1.05013			N/A
7/3/2019	AUDNZD	9:30:00 AM	1.04673	1.04765			N/A
7/3/2019	AUDNZD	11:30:00 AM	1.0468	1.04769			N/A
7/3/2019	AUDNZD	1:30:00 PM	1.04868	1.0496			N/A
7/3/2019	AUDNZD	3:30:00 PM	1.04865	1.04938			N/A
7/4/2019	AUDNZD	9:30:00 AM	1.04856	1.04948			N/A
7/4/2019	AUDNZD	11:30:00 AM	1.05025	1.05104			N/A
7/4/2019	AUDNZD	1:30:00 PM	1.04976	1.05066			N/A
7/4/2019	AUDNZD	3:30:00 PM	1.05046	1.05131			N/A
7/5/2019	AUDNZD	9:30:00 AM	1.05049	1.05142			N/A
7/5/2019	AUDNZD	11:30:00 AM	1.05113	1.05205			N/A
7/5/2019	AUDNZD	1:30:00 PM	1.0523	1.05311			N/A
7/5/2019	AUDNZD	3:30:00 PM	1.05344	1.0536			N/A
7/6/2019	AUDNZD	9:30:00 AM					N/A
7/6/2019	AUDNZD	11:30:00 AM					N/A
7/6/2019	AUDNZD	1:30:00 PM					N/A
7/6/2019	AUDNZD	3:30:00 PM					N/A
7/7/2019	AUDNZD	9:30:00 AM					N/A
7/7/2019	AUDNZD	11:30:00 AM					N/A

7/7/2019	AUDNZD	1:30:00 PM					N/A
7/7/2019	AUDNZD	3:30:00 PM					N/A
7/8/2019	AUDNZD	9:30:00 AM	1.05141	1.05226			N/A
7/8/2019	AUDNZD	11:30:00 AM	1.05085	1.05177			N/A
7/8/2019	AUDNZD	1:30:00 PM	1.05092	1.05182			N/A
7/8/2019	AUDNZD	3:30:00 PM	1.05105	1.05201			N/A
7/9/2019	AUDNZD	9:30:00 AM	1.0495	1.0504			N/A
7/9/2019	AUDNZD	11:30:00 AM	1.0494	1.05023			N/A
7/9/2019	AUDNZD	1:30:00 PM	1.04826	1.0492			N/A
7/9/2019	AUDNZD	3:30:00 PM	1.0478	1.04868			N/A
7/10/2019	AUDNZD	9:30:00 AM	1.04747	1.04839			N/A
7/10/2019	AUDNZD	11:30:00 AM	1.04794	1.04886			N/A
7/10/2019	AUDNZD	1:30:00 PM	1.04804	1.0489			N/A
7/10/2019	AUDNZD	3:30:00 PM	1.04836	1.04795			N/A
7/11/2019	AUDNZD	9:30:00 AM	1.04547	1.04633			N/A
7/11/2019	AUDNZD	11:30:00 AM	1.04556	1.04646			N/A
7/11/2019	AUDNZD	1:30:00 PM	1.04573	1.04661			N/A
7/11/2019	AUDNZD	3:30:00 PM	1.04549	1.04535			N/A
7/12/2019	AUDNZD	9:30:00 AM	1.04703	1.04791			N/A
7/12/2019	AUDNZD	11:30:00 AM	1.04701	1.04783			N/A
7/12/2019	AUDNZD	1:30:00 PM	1.04688	1.04766			N/A
7/12/2019	AUDNZD	3:30:00 PM	1.04768	1.04847			N/A
7/13/2019	AUDNZD	9:30:00 AM					N/A
7/13/2019	AUDNZD	11:30:00 AM					N/A
7/13/2019	AUDNZD	1:30:00 PM					N/A
7/13/2019	AUDNZD	3:30:00 PM					N/A
7/14/2019	AUDNZD	9:30:00 AM					N/A
7/14/2019	AUDNZD	11:30:00 AM					N/A
7/14/2019	AUDNZD	1:30:00 PM					N/A
7/14/2019	AUDNZD	3:30:00 PM					N/A
7/15/2019	AUDNZD	9:30:00 AM	1.04593	1.04668			N/A
7/15/2019	AUDNZD	11:30:00 AM	1.04536	1.04628			N/A
7/15/2019	AUDNZD	1:30:00 PM	1.04453	1.0454			N/A
7/15/2019	AUDNZD	3:30:00 PM	1.04532	1.04598			N/A

7/16/2019	AUDNZD	9:30:00 AM	1.04447	1.04538			N/A
7/16/2019	AUDNZD	11:30:00 AM	1.04515	1.04599			N/A
7/16/2019	AUDNZD	1:30:00 PM	1.04504	1.04593			N/A
7/16/2019	AUDNZD	3:30:00 PM	1.04609	1.04658			N/A
7/17/2019	AUDNZD	9:30:00 AM	1.04414	1.04501			N/A
7/17/2019	AUDNZD	11:30:00 AM	1.04266	1.04341			N/A
7/17/2019	AUDNZD	1:30:00 PM	1.04209	1.043			N/A
7/17/2019	AUDNZD	3:30:00 PM	1.04109	1.04195			N/A
7/18/2019	AUDNZD	9:30:00 AM	1.04324	1.04406			N/A
7/18/2019	AUDNZD	11:30:00 AM	1.04267	1.04337			N/A
7/18/2019	AUDNZD	1:30:00 PM	1.04267	1.04334			N/A
7/18/2019	AUDNZD	3:30:00 PM	1.04379	1.04442			N/A
7/19/2019	AUDNZD	9:30:00 AM	1.04242	1.04328			N/A
7/19/2019	AUDNZD	11:30:00 AM	1.04182	1.0427			N/A
7/19/2019	AUDNZD	1:30:00 PM	1.04201	1.0429			N/A
7/19/2019	AUDNZD	3:30:00 PM	1.04188	1.04269			N/A
7/20/2019	AUDNZD	9:30:00 AM					N/A
7/20/2019	AUDNZD	11:30:00 AM					N/A
7/20/2019	AUDNZD	1:30:00 PM					N/A
7/20/2019	AUDNZD	3:30:00 PM					N/A
7/21/2019	AUDNZD	9:30:00 AM					N/A
7/21/2019	AUDNZD	11:30:00 AM					N/A
7/21/2019	AUDNZD	1:30:00 PM					N/A
7/21/2019	AUDNZD	3:30:00 PM					N/A
7/22/2019	AUDNZD	9:30:00 AM	1.03884	1.03975			N/A
7/22/2019	AUDNZD	11:30:00 AM	1.03864	1.03955			N/A
7/22/2019	AUDNZD	1:30:00 PM	1.03912	1.03995			N/A
7/22/2019	AUDNZD	3:30:00 PM	1.03943	1.04023			N/A
7/23/2019	AUDNZD	9:30:00 AM	1.04191	1.04282			N/A
7/23/2019	AUDNZD	11:30:00 AM	1.04298	1.04387			N/A
7/23/2019	AUDNZD	1:30:00 PM	1.04457	1.04537			N/A
7/23/2019	AUDNZD	3:30:00 PM	1.04375	1.04464			N/A
7/24/2019	AUDNZD	9:30:00 AM	1.04231	1.04326			N/A
7/24/2019	AUDNZD	11:30:00 AM	1.04179	1.04244			N/A

7/24/2019	AUDNZD	1:30:00 PM	1.04178	1.04267			N/A
7/24/2019	AUDNZD	3:30:00 PM	1.04048	1.04138			N/A
7/25/2019	AUDNZD	9:30:00 AM	1.04026	1.0411			N/A
7/25/2019	AUDNZD	11:30:00 AM	1.04097	1.04186			N/A
7/25/2019	AUDNZD	1:30:00 PM	1.04122	1.04208			N/A
7/25/2019	AUDNZD	3:30:00 PM	1.04037	1.04108			N/A
7/26/2019	AUDNZD	9:30:00 AM	1.04211	1.04303			N/A
7/26/2019	AUDNZD	11:30:00 AM	1.04204	1.04292			N/A
7/26/2019	AUDNZD	1:30:00 PM	1.04237	1.04324			N/A
7/26/2019	AUDNZD	3:30:00 PM	1.04251	1.04308			N/A
7/27/2019	AUDNZD	9:30:00 AM					N/A
7/27/2019	AUDNZD	11:30:00 AM					N/A
7/27/2019	AUDNZD	1:30:00 PM					N/A
7/27/2019	AUDNZD	3:30:00 PM					N/A
7/28/2019	AUDNZD	9:30:00 AM					N/A
7/28/2019	AUDNZD	11:30:00 AM					N/A
7/28/2019	AUDNZD	1:30:00 PM					N/A
7/28/2019	AUDNZD	3:30:00 PM					N/A
7/29/2019	AUDNZD	9:30:00 AM	1.04124	1.04221			N/A
7/29/2019	AUDNZD	11:30:00 AM	1.0418	1.04277			N/A
7/29/2019	AUDNZD	1:30:00 PM	1.04178	1.04267			N/A
7/29/2019	AUDNZD	3:30:00 PM	1.0424	1.04329			N/A
7/30/2019	AUDNZD	9:30:00 AM	1.0404	1.04133			N/A
7/30/2019	AUDNZD	11:30:00 AM	1.04075	1.04167			N/A
7/30/2019	AUDNZD	1:30:00 PM	1.04007	1.04098			N/A
7/30/2019	AUDNZD	3:30:00 PM	1.04031	1.04118			N/A
7/31/2019	AUDNZD	9:30:00 AM	1.04393	1.04473			N/A
7/31/2019	AUDNZD	11:30:00 AM	1.04274	1.04366			N/A
7/31/2019	AUDNZD	1:30:00 PM	1.04257	1.04351			N/A
7/31/2019	AUDNZD	3:30:00 PM	1.04356	1.04446			N/A
8/1/2019	AUDNZD	9:30:00 AM	1.04432	1.04521			N/A
8/1/2019	AUDNZD	11:30:00 AM	1.04409	1.04498			N/A
8/1/2019	AUDNZD	1:30:00 PM	1.04303	1.04389			N/A
8/1/2019	AUDNZD	3:30:00 PM	1.04426	1.04508			N/A

8/2/2019	AUDNZD	9:30:00 AM	1.04141	1.04232			N/A
8/2/2019	AUDNZD	11:30:00 AM	1.04044	1.04131			N/A
8/2/2019	AUDNZD	1:30:00 PM	1.04008	1.04093			N/A
8/2/2019	AUDNZD	3:30:00 PM	1.03949	1.04011			N/A
8/3/2019	AUDNZD	9:30:00 AM					N/A
8/3/2019	AUDNZD	11:30:00 AM					N/A
8/3/2019	AUDNZD	1:30:00 PM					N/A
8/3/2019	AUDNZD	3:30:00 PM					N/A
8/4/2019	AUDNZD	9:30:00 AM					N/A
8/4/2019	AUDNZD	11:30:00 AM					N/A
8/4/2019	AUDNZD	1:30:00 PM					N/A
8/4/2019	AUDNZD	3:30:00 PM					N/A
8/5/2019	AUDNZD	9:30:00 AM	1.03827	1.03899			N/A
8/5/2019	AUDNZD	11:30:00 AM	1.03713	1.03786			N/A
8/5/2019	AUDNZD	1:30:00 PM	1.03758	1.03846			N/A
8/5/2019	AUDNZD	3:30:00 PM	1.03717	1.03802			N/A
8/6/2019	AUDNZD	9:30:00 AM	1.0379	1.03851			N/A
8/6/2019	AUDNZD	11:30:00 AM	1.03734	1.03794			N/A
8/6/2019	AUDNZD	1:30:00 PM	1.03626	1.03713			N/A
8/6/2019	AUDNZD	3:30:00 PM	1.0365	1.03733			N/A
8/7/2019	AUDNZD	9:30:00 AM	1.04841	1.04915			N/A
8/7/2019	AUDNZD	11:30:00 AM	1.04706	1.04794			N/A
8/7/2019	AUDNZD	1:30:00 PM	1.0462	1.04693			N/A
8/7/2019	AUDNZD	3:30:00 PM	1.04643	1.04714			N/A
8/8/2019	AUDNZD	9:30:00 AM	1.04876	1.04927			N/A
8/8/2019	AUDNZD	11:30:00 AM	1.04849	1.04941			N/A
8/8/2019	AUDNZD	1:30:00 PM	1.05056	1.05142			N/A
8/8/2019	AUDNZD	3:30:00 PM	1.05133	1.05199			N/A
8/9/2019	AUDNZD	9:30:00 AM	1.0487	1.04965			N/A
8/9/2019	AUDNZD	11:30:00 AM	1.04879	1.04965			N/A
8/9/2019	AUDNZD	1:30:00 PM	1.04879	1.04961			N/A
8/9/2019	AUDNZD	3:30:00 PM	1.04874	1.04945			N/A
8/10/2019	AUDNZD	9:30:00 AM					N/A
8/10/2019	AUDNZD	11:30:00 AM					N/A

8/10/2019	AUDNZD	1:30:00 PM					N/A
8/10/2019	AUDNZD	3:30:00 PM					N/A
8/11/2019	AUDNZD	9:30:00 AM					N/A
8/11/2019	AUDNZD	11:30:00 AM					N/A
8/11/2019	AUDNZD	1:30:00 PM					N/A
8/11/2019	AUDNZD	3:30:00 PM					N/A
8/12/2019	AUDNZD	9:30:00 AM	1.04804	1.04895			N/A
8/12/2019	AUDNZD	11:30:00 AM	1.04819	1.04906			N/A
8/12/2019	AUDNZD	1:30:00 PM	1.04666	1.04718			N/A
8/12/2019	AUDNZD	3:30:00 PM	1.04513	1.04603			N/A
8/13/2019	AUDNZD	9:30:00 AM	1.04788	1.0488			N/A
8/13/2019	AUDNZD	11:30:00 AM	1.04824	1.04908			N/A
8/13/2019	AUDNZD	1:30:00 PM	1.0483	1.04903			N/A
8/13/2019	AUDNZD	3:30:00 PM	1.05046	1.05094			N/A
8/14/2019	AUDNZD	9:30:00 AM	1.05124	1.05208			N/A
8/14/2019	AUDNZD	11:30:00 AM	1.05058	1.05145			N/A
8/14/2019	AUDNZD	1:30:00 PM	1.04997	1.05082			N/A
8/14/2019	AUDNZD	3:30:00 PM	1.04924	1.05002			N/A
8/15/2019	AUDNZD	9:30:00 AM	1.05218	1.05302			N/A
8/15/2019	AUDNZD	11:30:00 AM	1.05175	1.0526			N/A
8/15/2019	AUDNZD	1:30:00 PM	1.05209	1.05269			N/A
8/15/2019	AUDNZD	3:30:00 PM	1.05267	1.05329			N/A
8/16/2019	AUDNZD	9:30:00 AM	1.05365	1.05449			N/A
8/16/2019	AUDNZD	11:30:00 AM	1.05449	1.05527			N/A
8/16/2019	AUDNZD	1:30:00 PM	1.05411	1.05502			N/A
8/16/2019	AUDNZD	3:30:00 PM	1.05408	1.05484			N/A
8/17/2019	AUDNZD	9:30:00 AM					N/A
8/17/2019	AUDNZD	11:30:00 AM					N/A
8/17/2019	AUDNZD	1:30:00 PM					N/A
8/17/2019	AUDNZD	3:30:00 PM					N/A
8/18/2019	AUDNZD	9:30:00 AM					N/A
8/18/2019	AUDNZD	11:30:00 AM					N/A
8/18/2019	AUDNZD	1:30:00 PM					N/A
8/18/2019	AUDNZD	3:30:00 PM					N/A

8/19/2019	AUDNZD	9:30:00 AM	1.05556	1.05644			N/A
8/19/2019	AUDNZD	11:30:00 AM	1.05483	1.05574			N/A
8/19/2019	AUDNZD	1:30:00 PM	1.05572	1.05665			N/A
8/19/2019	AUDNZD	3:30:00 PM	1.05606	1.05698			N/A
8/20/2019	AUDNZD	9:30:00 AM	1.05659	1.05738			N/A
8/20/2019	AUDNZD	11:30:00 AM	1.05698	1.05783			N/A
8/20/2019	AUDNZD	1:30:00 PM	1.05718	1.05802			N/A
8/20/2019	AUDNZD	3:30:00 PM	1.05713	1.05795			N/A
8/21/2019	AUDNZD	9:30:00 AM	1.05781	1.05873			N/A
8/21/2019	AUDNZD	11:30:00 AM	1.05899	1.05976			N/A
8/21/2019	AUDNZD	1:30:00 PM	1.05888	1.05975			N/A
8/21/2019	AUDNZD	3:30:00 PM	1.05908	1.05992			N/A
8/22/2019	AUDNZD	9:30:00 AM	1.05957	1.06044			N/A
8/22/2019	AUDNZD	11:30:00 AM	1.05952	1.0603			N/A
8/22/2019	AUDNZD	1:30:00 PM	1.06016	1.06102			N/A
8/22/2019	AUDNZD	3:30:00 PM	1.06083	1.06172			N/A
8/23/2019	AUDNZD	9:30:00 AM	1.05683	1.05777			N/A
8/23/2019	AUDNZD	11:30:00 AM	1.05838	1.05927			N/A
8/23/2019	AUDNZD	1:30:00 PM	1.05879	1.05972			N/A
8/23/2019	AUDNZD	3:30:00 PM	1.05765	1.05829			N/A
8/24/2019	AUDNZD	9:30:00 AM					N/A
8/24/2019	AUDNZD	11:30:00 AM					N/A
8/24/2019	AUDNZD	1:30:00 PM					N/A
8/24/2019	AUDNZD	3:30:00 PM					N/A
8/25/2019	AUDNZD	9:30:00 AM					N/A
8/25/2019	AUDNZD	11:30:00 AM					N/A
8/25/2019	AUDNZD	1:30:00 PM					N/A
8/25/2019	AUDNZD	3:30:00 PM					N/A
8/26/2019	AUDNZD	9:30:00 AM	1.05598	1.05673			N/A
8/26/2019	AUDNZD	11:30:00 AM	1.05987	1.06063			N/A
8/26/2019	AUDNZD	1:30:00 PM	1.06022	1.06111			N/A
8/26/2019	AUDNZD	3:30:00 PM	1.06088	1.06135			N/A
8/27/2019	AUDNZD	9:30:00 AM	1.06061	1.06149			N/A
8/27/2019	AUDNZD	11:30:00 AM	1.05923	1.06009			N/A

8/27/2019	AUDNZD	1:30:00 PM	1.06018	1.06109			N/A
8/27/2019	AUDNZD	3:30:00 PM	1.06028	1.0611			N/A
8/28/2019	AUDNZD	9:30:00 AM	1.06274	1.06361			N/A
8/28/2019	AUDNZD	11:30:00 AM	1.06357	1.06448			N/A
8/28/2019	AUDNZD	1:30:00 PM	1.06142	1.06217			N/A
8/28/2019	AUDNZD	3:30:00 PM	1.0623	1.06316			N/A
8/29/2019	AUDNZD	9:30:00 AM	1.06503	1.06588			N/A
8/29/2019	AUDNZD	11:30:00 AM	1.06437	1.06511			N/A
8/29/2019	AUDNZD	1:30:00 PM	1.06291	1.06377			N/A
8/29/2019	AUDNZD	3:30:00 PM	1.06418	1.06491			N/A
8/30/2019	AUDNZD	9:30:00 AM	1.06574	1.06662			N/A
8/30/2019	AUDNZD	11:30:00 AM	1.06578	1.06673			N/A
8/30/2019	AUDNZD	1:30:00 PM	1.06596	1.06688			N/A
8/30/2019	AUDNZD	3:30:00 PM	1.06617	1.06701			N/A
8/31/2019	AUDNZD	9:30:00 AM					N/A
8/31/2019	AUDNZD	11:30:00 AM					N/A
8/31/2019	AUDNZD	1:30:00 PM					N/A
8/31/2019	AUDNZD	3:30:00 PM					N/A
9/1/2019	AUDNZD	9:30:00 AM					N/A
9/1/2019	AUDNZD	11:30:00 AM					N/A
9/1/2019	AUDNZD	1:30:00 PM					N/A
9/1/2019	AUDNZD	3:30:00 PM					N/A
9/2/2019	AUDNZD	9:30:00 AM	1.0667	1.06765			N/A
9/2/2019	AUDNZD	11:30:00 AM	1.06578	1.06666			N/A
9/2/2019	AUDNZD	1:30:00 PM	1.0646	1.06554			N/A
9/2/2019	AUDNZD	3:30:00 PM	1.06442	1.0653			N/A
9/3/2019	AUDNZD	9:30:00 AM	1.06711	1.068			N/A
9/3/2019	AUDNZD	11:30:00 AM	1.06825	1.06917			N/A
9/3/2019	AUDNZD	1:30:00 PM	1.06902	1.06986			N/A
9/3/2019	AUDNZD	3:30:00 PM	1.06998	1.07081			N/A
9/4/2019	AUDNZD	9:30:00 AM	1.07002	1.07089			N/A
9/4/2019	AUDNZD	11:30:00 AM	1.06733	1.06813			N/A
9/4/2019	AUDNZD	1:30:00 PM	1.06767	1.0686			N/A
9/4/2019	AUDNZD	3:30:00 PM	1.06875	1.06966			N/A

9/5/2019	AUDNZD	9:30:00 AM	1.06908	1.0698			N/A
9/5/2019	AUDNZD	11:30:00 AM	1.06799	1.06891			N/A
9/5/2019	AUDNZD	1:30:00 PM	1.06683	1.06771			N/A
9/5/2019	AUDNZD	3:30:00 PM	1.06769	1.06834			N/A
9/6/2019	AUDNZD	9:30:00 AM	1.06778	1.06865			N/A
9/6/2019	AUDNZD	11:30:00 AM	1.06591	1.06677			N/A
9/6/2019	AUDNZD	1:30:00 PM	1.0654	1.06626			N/A
9/6/2019	AUDNZD	3:30:00 PM	1.06622	1.06652			N/A
9/7/2019	AUDNZD	9:30:00 AM					N/A
9/7/2019	AUDNZD	11:30:00 AM					N/A
9/7/2019	AUDNZD	1:30:00 PM					N/A
9/7/2019	AUDNZD	3:30:00 PM					N/A
9/8/2019	AUDNZD	9:30:00 AM					N/A
9/8/2019	AUDNZD	11:30:00 AM					N/A
9/8/2019	AUDNZD	1:30:00 PM					N/A
9/8/2019	AUDNZD	3:30:00 PM					N/A
9/9/2019	AUDNZD	9:30:00 AM					N/A
9/9/2019	AUDNZD	11:30:00 AM	1.06789	1.06872			N/A
9/9/2019	AUDNZD	1:30:00 PM	1.0669	1.06774			N/A
9/9/2019	AUDNZD	3:30:00 PM	1.06567	1.0666			N/A
9/10/2019	AUDNZD	9:30:00 AM	1.06619	1.06705			N/A
9/10/2019	AUDNZD	11:30:00 AM	1.06744	1.06832			N/A
9/10/2019	AUDNZD	1:30:00 PM	1.0675	1.06842			N/A
9/10/2019	AUDNZD	3:30:00 PM	1.06738	1.06825			N/A
9/11/2019	AUDNZD	9:30:00 AM	1.06834	1.06923			N/A
9/11/2019	AUDNZD	11:30:00 AM	1.06992	1.07083			N/A
9/11/2019	AUDNZD	1:30:00 PM	1.06902	1.06998			N/A
9/11/2019	AUDNZD	3:30:00 PM	1.06983	1.07053			N/A
9/12/2019	AUDNZD	9:30:00 AM	1.0685	1.06928			N/A
9/12/2019	AUDNZD	11:30:00 AM	1.0675	1.06823			N/A
9/12/2019	AUDNZD	1:30:00 PM	1.06945	1.0703			N/A
9/12/2019	AUDNZD	3:30:00 PM	1.06862	1.06877			N/A
9/13/2019	AUDNZD	9:30:00 AM	1.0722	1.0731			N/A
9/13/2019	AUDNZD	11:30:00 AM	1.07351	1.07439			N/A

9/13/2019	AUDNZD	1:30:00 PM	1.07514	1.07602			N/A
9/13/2019	AUDNZD	3:30:00 PM	1.07571	1.07621			N/A
9/14/2019	AUDNZD	9:30:00 AM					N/A
9/14/2019	AUDNZD	11:30:00 AM					N/A
9/14/2019	AUDNZD	1:30:00 PM					N/A
9/14/2019	AUDNZD	3:30:00 PM					N/A
9/15/2019	AUDNZD	9:30:00 AM					N/A
9/15/2019	AUDNZD	11:30:00 AM					N/A
9/15/2019	AUDNZD	1:30:00 PM					N/A
9/15/2019	AUDNZD	3:30:00 PM					N/A
9/16/2019	AUDNZD	9:30:00 AM	1.0762	1.07685			N/A
9/16/2019	AUDNZD	11:30:00 AM	1.07696	1.07775			N/A
9/16/2019	AUDNZD	1:30:00 PM	1.077	1.0778			N/A
9/16/2019	AUDNZD	3:30:00 PM	1.07895	1.07984			N/A
9/17/2019	AUDNZD	9:30:00 AM	1.07866	1.07956			N/A
9/17/2019	AUDNZD	11:30:00 AM	1.08035	1.0813			N/A
9/17/2019	AUDNZD	1:30:00 PM	1.07927	1.08015			N/A
9/17/2019	AUDNZD	3:30:00 PM	1.08029	1.08108			N/A
9/18/2019	AUDNZD	9:30:00 AM	1.07997	1.08067			N/A
9/18/2019	AUDNZD	11:30:00 AM	1.07853	1.07945			N/A
9/18/2019	AUDNZD	1:30:00 PM	1.07826	1.07916			N/A
9/18/2019	AUDNZD	3:30:00 PM	1.0788	1.07964			N/A
9/19/2019	AUDNZD	9:30:00 AM	1.0746	1.07549			N/A
9/19/2019	AUDNZD	11:30:00 AM	1.07614	1.07703			N/A
9/19/2019	AUDNZD	1:30:00 PM	1.07631	1.07708			N/A
9/19/2019	AUDNZD	3:30:00 PM	1.07644	1.07728			N/A
9/20/2019	AUDNZD	9:30:00 AM	1.0798	1.08068			N/A
9/20/2019	AUDNZD	11:30:00 AM	1.0816	1.08251			N/A
9/20/2019	AUDNZD	1:30:00 PM	1.08233	1.0831			N/A
9/20/2019	AUDNZD	3:30:00 PM	1.08201	1.08281			N/A
9/21/2019	AUDNZD	9:30:00 AM					N/A
9/21/2019	AUDNZD	11:30:00 AM					N/A
9/21/2019	AUDNZD	1:30:00 PM					N/A
9/21/2019	AUDNZD	3:30:00 PM					N/A

9/22/2019	AUDNZD	9:30:00 AM					N/A
9/22/2019	AUDNZD	11:30:00 AM					N/A
9/22/2019	AUDNZD	1:30:00 PM					N/A
9/22/2019	AUDNZD	3:30:00 PM					N/A
9/23/2019	AUDNZD	9:30:00 AM	1.08056	1.08145			N/A
9/23/2019	AUDNZD	11:30:00 AM	1.08012	1.08098			N/A
9/23/2019	AUDNZD	1:30:00 PM	1.07932	1.07999			N/A
9/23/2019	AUDNZD	3:30:00 PM	1.07819	1.07898			N/A
9/24/2019	AUDNZD	9:30:00 AM	1.07532	1.07618			N/A
9/24/2019	AUDNZD	11:30:00 AM	1.07692	1.07779			N/A
9/24/2019	AUDNZD	1:30:00 PM	1.07846	1.07928			N/A
9/24/2019	AUDNZD	3:30:00 PM	1.07589	1.07664			N/A
9/25/2019	AUDNZD	9:30:00 AM	1.07144	1.07228			N/A
9/25/2019	AUDNZD	11:30:00 AM	1.0713	1.07205			N/A
9/25/2019	AUDNZD	1:30:00 PM	1.07216	1.07306			N/A
9/25/2019	AUDNZD	3:30:00 PM	1.07372	1.07454			N/A
9/26/2019	AUDNZD	9:30:00 AM	1.07208	1.0728			N/A
9/26/2019	AUDNZD	11:30:00 AM	1.07243	1.07328			N/A
9/26/2019	AUDNZD	1:30:00 PM	1.07238	1.07324			N/A
9/26/2019	AUDNZD	3:30:00 PM	1.07191	1.07238			N/A
9/27/2019	AUDNZD	9:30:00 AM	1.07356	1.07433			N/A
9/27/2019	AUDNZD	11:30:00 AM	1.07381	1.07459			N/A
9/27/2019	AUDNZD	1:30:00 PM	1.074	1.07494			N/A
9/27/2019	AUDNZD	3:30:00 PM	1.07375	1.07453			N/A
9/28/2019	AUDNZD	9:30:00 AM					N/A
9/28/2019	AUDNZD	11:30:00 AM					N/A
9/28/2019	AUDNZD	1:30:00 PM					N/A
9/28/2019	AUDNZD	3:30:00 PM					N/A
9/29/2019	AUDNZD	9:30:00 AM					N/A
9/29/2019	AUDNZD	11:30:00 AM					N/A
9/29/2019	AUDNZD	1:30:00 PM					N/A
9/29/2019	AUDNZD	3:30:00 PM					N/A
9/30/2019	AUDNZD	9:30:00 AM	1.07866	1.07952			N/A
9/30/2019	AUDNZD	11:30:00 AM	1.0769	1.07774			N/A

9/30/2019	AUDNZD	1:30:00 PM	1.07758	1.07845			N/A
9/30/2019	AUDNZD	3:30:00 PM	1.07711	1.07795			N/A
7/1/2019	AUDNZD.fx	9:30:00 AM	1.04443	1.04437			N/A
7/1/2019	AUDNZD.fx	11:30:00 AM	1.04393	1.04387			N/A
7/1/2019	AUDNZD.fx	1:30:00 PM	1.04436	1.0443			N/A
7/1/2019	AUDNZD.fx	3:30:00 PM	1.04438	1.04433			N/A
7/2/2019	AUDNZD.fx	9:30:00 AM	1.04675	1.04668			N/A
7/2/2019	AUDNZD.fx	11:30:00 AM	1.04799	1.0479			N/A
7/2/2019	AUDNZD.fx	1:30:00 PM	1.04859	1.04861			N/A
7/2/2019	AUDNZD.fx	3:30:00 PM	1.04966	1.04969			N/A
7/3/2019	AUDNZD.fx	9:30:00 AM	1.04716	1.0472			N/A
7/3/2019	AUDNZD.fx	11:30:00 AM	1.04724	1.04725			N/A
7/3/2019	AUDNZD.fx	1:30:00 PM	1.04911	1.04915			N/A
7/3/2019	AUDNZD.fx	3:30:00 PM	1.04909	1.04898			N/A
7/4/2019	AUDNZD.fx	9:30:00 AM	1.049	1.04903			N/A
7/4/2019	AUDNZD.fx	11:30:00 AM	1.05069	1.05059			N/A
7/4/2019	AUDNZD.fx	1:30:00 PM	1.05019	1.05022			N/A
7/4/2019	AUDNZD.fx	3:30:00 PM	1.0509	1.05085			N/A
7/5/2019	AUDNZD.fx	9:30:00 AM	1.05094	1.05097			N/A
7/5/2019	AUDNZD.fx	11:30:00 AM	1.05157	1.05159			N/A
7/5/2019	AUDNZD.fx	1:30:00 PM	1.05273	1.05265			N/A
7/5/2019	AUDNZD.fx	3:30:00 PM	1.05387	1.05349			N/A
7/6/2019	AUDNZD.fx	9:30:00 AM					N/A
7/6/2019	AUDNZD.fx	11:30:00 AM					N/A
7/6/2019	AUDNZD.fx	1:30:00 PM					N/A
7/6/2019	AUDNZD.fx	3:30:00 PM					N/A
7/7/2019	AUDNZD.fx	9:30:00 AM					N/A
7/7/2019	AUDNZD.fx	11:30:00 AM					N/A
7/7/2019	AUDNZD.fx	1:30:00 PM					N/A
7/7/2019	AUDNZD.fx	3:30:00 PM					N/A
7/8/2019	AUDNZD.fx	9:30:00 AM	1.05187	1.05178			N/A
7/8/2019	AUDNZD.fx	11:30:00 AM	1.0513	1.05132			N/A
7/8/2019	AUDNZD.fx	1:30:00 PM	1.05135	1.05138			N/A
7/8/2019	AUDNZD.fx	3:30:00 PM	1.05148	1.05156			N/A

7/9/2019	AUDNZD.fx	9:30:00 AM	1.04993	1.04994			N/A
7/9/2019	AUDNZD.fx	11:30:00 AM	1.04985	1.04978			N/A
7/9/2019	AUDNZD.fx	1:30:00 PM	1.04871	1.04874			N/A
7/9/2019	AUDNZD.fx	3:30:00 PM	1.04824	1.04822			N/A
7/10/2019	AUDNZD.fx	9:30:00 AM	1.0479	1.04794			N/A
7/10/2019	AUDNZD.fx	11:30:00 AM	1.04838	1.04842			N/A
7/10/2019	AUDNZD.fx	1:30:00 PM	1.0485	1.04844			N/A
7/10/2019	AUDNZD.fx	3:30:00 PM	1.04878	1.04748			N/A
7/11/2019	AUDNZD.fx	9:30:00 AM	1.0459	1.04587			N/A
7/11/2019	AUDNZD.fx	11:30:00 AM	1.046	1.046			N/A
7/11/2019	AUDNZD.fx	1:30:00 PM	1.04616	1.04615			N/A
7/11/2019	AUDNZD.fx	3:30:00 PM	1.04592	1.045			N/A
7/12/2019	AUDNZD.fx	9:30:00 AM	1.04747	1.04744			N/A
7/12/2019	AUDNZD.fx	11:30:00 AM	1.04745	1.04737			N/A
7/12/2019	AUDNZD.fx	1:30:00 PM	1.04732	1.04722			N/A
7/12/2019	AUDNZD.fx	3:30:00 PM	1.0481	1.04804			N/A
7/13/2019	AUDNZD.fx	9:30:00 AM					N/A
7/13/2019	AUDNZD.fx	11:30:00 AM					N/A
7/13/2019	AUDNZD.fx	1:30:00 PM					N/A
7/13/2019	AUDNZD.fx	3:30:00 PM					N/A
7/14/2019	AUDNZD.fx	9:30:00 AM					N/A
7/14/2019	AUDNZD.fx	11:30:00 AM					N/A
7/14/2019	AUDNZD.fx	1:30:00 PM					N/A
7/14/2019	AUDNZD.fx	3:30:00 PM					N/A
7/15/2019	AUDNZD.fx	9:30:00 AM	1.04636	1.04625			N/A
7/15/2019	AUDNZD.fx	11:30:00 AM	1.04579	1.04583			N/A
7/15/2019	AUDNZD.fx	1:30:00 PM	1.04497	1.04494			N/A
7/15/2019	AUDNZD.fx	3:30:00 PM	1.04576	1.04558			N/A
7/16/2019	AUDNZD.fx	9:30:00 AM	1.04493	1.04491			N/A
7/16/2019	AUDNZD.fx	11:30:00 AM	1.04558	1.04555			N/A
7/16/2019	AUDNZD.fx	1:30:00 PM	1.04549	1.04547			N/A
7/16/2019	AUDNZD.fx	3:30:00 PM	1.04653	1.04615			N/A
7/17/2019	AUDNZD.fx	9:30:00 AM	1.04458	1.04457			N/A
7/17/2019	AUDNZD.fx	11:30:00 AM	1.0431	1.04297			N/A

7/17/2019	AUDNZD.fx	1:30:00 PM	1.04252	1.04255			N/A
7/17/2019	AUDNZD.fx	3:30:00 PM	1.04152	1.04149			N/A
7/18/2019	AUDNZD.fx	9:30:00 AM	1.04369	1.04361			N/A
7/18/2019	AUDNZD.fx	11:30:00 AM	1.04309	1.04293			N/A
7/18/2019	AUDNZD.fx	1:30:00 PM	1.0431	1.0429			N/A
7/18/2019	AUDNZD.fx	3:30:00 PM	1.04422	1.04396			N/A
7/19/2019	AUDNZD.fx	9:30:00 AM	1.04287	1.04284			N/A
7/19/2019	AUDNZD.fx	11:30:00 AM	1.04226	1.04223			N/A
7/19/2019	AUDNZD.fx	1:30:00 PM	1.04246	1.04243			N/A
7/19/2019	AUDNZD.fx	3:30:00 PM	1.04231	1.04225			N/A
7/20/2019	AUDNZD.fx	9:30:00 AM					N/A
7/20/2019	AUDNZD.fx	11:30:00 AM					N/A
7/20/2019	AUDNZD.fx	1:30:00 PM					N/A
7/20/2019	AUDNZD.fx	3:30:00 PM					N/A
7/21/2019	AUDNZD.fx	9:30:00 AM					N/A
7/21/2019	AUDNZD.fx	11:30:00 AM					N/A
7/21/2019	AUDNZD.fx	1:30:00 PM					N/A
7/21/2019	AUDNZD.fx	3:30:00 PM					N/A
7/22/2019	AUDNZD.fx	9:30:00 AM	1.03927	1.0393			N/A
7/22/2019	AUDNZD.fx	11:30:00 AM	1.03909	1.03908			N/A
7/22/2019	AUDNZD.fx	1:30:00 PM	1.03955	1.0395			N/A
7/22/2019	AUDNZD.fx	3:30:00 PM	1.03986	1.0398			N/A
7/23/2019	AUDNZD.fx	9:30:00 AM	1.04235	1.04236			N/A
7/23/2019	AUDNZD.fx	11:30:00 AM	1.04341	1.04342			N/A
7/23/2019	AUDNZD.fx	1:30:00 PM	1.045	1.04492			N/A
7/23/2019	AUDNZD.fx	3:30:00 PM	1.04419	1.0442			N/A
7/24/2019	AUDNZD.fx	9:30:00 AM	1.04274	1.04281			N/A
7/24/2019	AUDNZD.fx	11:30:00 AM	1.04224	1.04197			N/A
7/24/2019	AUDNZD.fx	1:30:00 PM	1.04221	1.04221			N/A
7/24/2019	AUDNZD.fx	3:30:00 PM	1.04093	1.04093			N/A
7/25/2019	AUDNZD.fx	9:30:00 AM	1.04069	1.04065			N/A
7/25/2019	AUDNZD.fx	11:30:00 AM	1.0414	1.04142			N/A
7/25/2019	AUDNZD.fx	1:30:00 PM	1.04164	1.04163			N/A
7/25/2019	AUDNZD.fx	3:30:00 PM	1.0408	1.04065			N/A

7/26/2019	AUDNZD.fx	9:30:00 AM	1.04254	1.04259			N/A
7/26/2019	AUDNZD.fx	11:30:00 AM	1.04246	1.04249			N/A
7/26/2019	AUDNZD.fx	1:30:00 PM	1.04281	1.0428			N/A
7/26/2019	AUDNZD.fx	3:30:00 PM	1.04291	1.0428			N/A
7/27/2019	AUDNZD.fx	9:30:00 AM					N/A
7/27/2019	AUDNZD.fx	11:30:00 AM					N/A
7/27/2019	AUDNZD.fx	1:30:00 PM					N/A
7/27/2019	AUDNZD.fx	3:30:00 PM					N/A
7/28/2019	AUDNZD.fx	9:30:00 AM					N/A
7/28/2019	AUDNZD.fx	11:30:00 AM					N/A
7/28/2019	AUDNZD.fx	1:30:00 PM					N/A
7/28/2019	AUDNZD.fx	3:30:00 PM					N/A
7/29/2019	AUDNZD.fx	9:30:00 AM	1.04168	1.04177			N/A
7/29/2019	AUDNZD.fx	11:30:00 AM	1.04223	1.04232			N/A
7/29/2019	AUDNZD.fx	1:30:00 PM	1.04222	1.04222			N/A
7/29/2019	AUDNZD.fx	3:30:00 PM	1.04283	1.04283			N/A
7/30/2019	AUDNZD.fx	9:30:00 AM	1.04083	1.04088			N/A
7/30/2019	AUDNZD.fx	11:30:00 AM	1.04119	1.04122			N/A
7/30/2019	AUDNZD.fx	1:30:00 PM	1.04051	1.04053			N/A
7/30/2019	AUDNZD.fx	3:30:00 PM	1.04074	1.04071			N/A
7/31/2019	AUDNZD.fx	9:30:00 AM	1.04436	1.04426			N/A
7/31/2019	AUDNZD.fx	11:30:00 AM	1.04319	1.0432			N/A
7/31/2019	AUDNZD.fx	1:30:00 PM	1.04301	1.04306			N/A
7/31/2019	AUDNZD.fx	3:30:00 PM	1.04398	1.044			N/A
8/1/2019	AUDNZD.fx	9:30:00 AM	1.04475	1.04477			N/A
8/1/2019	AUDNZD.fx	11:30:00 AM	1.04452	1.04451			N/A
8/1/2019	AUDNZD.fx	1:30:00 PM	1.04347	1.04344			N/A
8/1/2019	AUDNZD.fx	3:30:00 PM	1.04468	1.04462			N/A
8/2/2019	AUDNZD.fx	9:30:00 AM	1.04185	1.04186			N/A
8/2/2019	AUDNZD.fx	11:30:00 AM	1.04088	1.04085			N/A
8/2/2019	AUDNZD.fx	1:30:00 PM	1.04052	1.04048			N/A
8/2/2019	AUDNZD.fx	3:30:00 PM	1.0399	1.03971			N/A
8/3/2019	AUDNZD.fx	9:30:00 AM					N/A
8/3/2019	AUDNZD.fx	11:30:00 AM					N/A

8/3/2019	AUDNZD.fx	1:30:00 PM					N/A
8/3/2019	AUDNZD.fx	3:30:00 PM					N/A
8/4/2019	AUDNZD.fx	9:30:00 AM					N/A
8/4/2019	AUDNZD.fx	11:30:00 AM					N/A
8/4/2019	AUDNZD.fx	1:30:00 PM					N/A
8/4/2019	AUDNZD.fx	3:30:00 PM					N/A
8/5/2019	AUDNZD.fx	9:30:00 AM	1.03871	1.03854			N/A
8/5/2019	AUDNZD.fx	11:30:00 AM	1.03756	1.03741			N/A
8/5/2019	AUDNZD.fx	1:30:00 PM	1.03804	1.03801			N/A
8/5/2019	AUDNZD.fx	3:30:00 PM	1.0376	1.03757			N/A
8/6/2019	AUDNZD.fx	9:30:00 AM	1.03834	1.03807			N/A
8/6/2019	AUDNZD.fx	11:30:00 AM	1.03777	1.0375			N/A
8/6/2019	AUDNZD.fx	1:30:00 PM	1.03669	1.03667			N/A
8/6/2019	AUDNZD.fx	3:30:00 PM	1.03693	1.03689			N/A
8/7/2019	AUDNZD.fx	9:30:00 AM	1.04885	1.04869			N/A
8/7/2019	AUDNZD.fx	11:30:00 AM	1.04751	1.04747			N/A
8/7/2019	AUDNZD.fx	1:30:00 PM	1.04664	1.04649			N/A
8/7/2019	AUDNZD.fx	3:30:00 PM	1.04685	1.0467			N/A
8/8/2019	AUDNZD.fx	9:30:00 AM	1.04919	1.04883			N/A
8/8/2019	AUDNZD.fx	11:30:00 AM	1.04892	1.04896			N/A
8/8/2019	AUDNZD.fx	1:30:00 PM	1.05099	1.05098			N/A
8/8/2019	AUDNZD.fx	3:30:00 PM	1.05176	1.05155			N/A
8/9/2019	AUDNZD.fx	9:30:00 AM	1.04915	1.04919			N/A
8/9/2019	AUDNZD.fx	11:30:00 AM	1.04921	1.04922			N/A
8/9/2019	AUDNZD.fx	1:30:00 PM	1.04924	1.04916			N/A
8/9/2019	AUDNZD.fx	3:30:00 PM	1.04915	1.04901			N/A
8/10/2019	AUDNZD.fx	9:30:00 AM					N/A
8/10/2019	AUDNZD.fx	11:30:00 AM					N/A
8/10/2019	AUDNZD.fx	1:30:00 PM					N/A
8/10/2019	AUDNZD.fx	3:30:00 PM					N/A
8/11/2019	AUDNZD.fx	9:30:00 AM					N/A
8/11/2019	AUDNZD.fx	11:30:00 AM					N/A
8/11/2019	AUDNZD.fx	1:30:00 PM					N/A
8/11/2019	AUDNZD.fx	3:30:00 PM					N/A

8/12/2019	AUDNZD.fx	9:30:00 AM	1.04847	1.0485			N/A
8/12/2019	AUDNZD.fx	11:30:00 AM	1.04863	1.04861			N/A
8/12/2019	AUDNZD.fx	1:30:00 PM	1.04708	1.04673			N/A
8/12/2019	AUDNZD.fx	3:30:00 PM	1.04557	1.04558			N/A
8/13/2019	AUDNZD.fx	9:30:00 AM	1.04832	1.04834			N/A
8/13/2019	AUDNZD.fx	11:30:00 AM	1.04866	1.04865			N/A
8/13/2019	AUDNZD.fx	1:30:00 PM	1.04873	1.04859			N/A
8/13/2019	AUDNZD.fx	3:30:00 PM	1.05089	1.05053		5000	N/A
8/14/2019	AUDNZD.fx	9:30:00 AM	1.05166	1.05162			N/A
8/14/2019	AUDNZD.fx	11:30:00 AM	1.05101	1.05102			N/A
8/14/2019	AUDNZD.fx	1:30:00 PM	1.05041	1.05038			N/A
8/14/2019	AUDNZD.fx	3:30:00 PM	1.04968	1.04955			N/A
8/15/2019	AUDNZD.fx	9:30:00 AM	1.05261	1.05259			N/A
8/15/2019	AUDNZD.fx	11:30:00 AM	1.05218	1.05216			N/A
8/15/2019	AUDNZD.fx	1:30:00 PM	1.05251	1.05225			N/A
8/15/2019	AUDNZD.fx	3:30:00 PM	1.05309	1.05295			N/A
8/16/2019	AUDNZD.fx	9:30:00 AM	1.05408	1.05404			N/A
8/16/2019	AUDNZD.fx	11:30:00 AM	1.05493	1.05482			N/A
8/16/2019	AUDNZD.fx	1:30:00 PM	1.05455	1.05458			N/A
8/16/2019	AUDNZD.fx	3:30:00 PM	1.0545	1.05442			N/A
8/17/2019	AUDNZD.fx	9:30:00 AM					N/A
8/17/2019	AUDNZD.fx	11:30:00 AM					N/A
8/17/2019	AUDNZD.fx	1:30:00 PM					N/A
8/17/2019	AUDNZD.fx	3:30:00 PM					N/A
8/18/2019	AUDNZD.fx	9:30:00 AM					N/A
8/18/2019	AUDNZD.fx	11:30:00 AM					N/A
8/18/2019	AUDNZD.fx	1:30:00 PM					N/A
8/18/2019	AUDNZD.fx	3:30:00 PM					N/A
8/19/2019	AUDNZD.fx	9:30:00 AM	1.05599	1.05601			N/A
8/19/2019	AUDNZD.fx	11:30:00 AM	1.05527	1.05529			N/A
8/19/2019	AUDNZD.fx	1:30:00 PM	1.05615	1.05621			N/A
8/19/2019	AUDNZD.fx	3:30:00 PM	1.0565	1.05651			N/A
8/20/2019	AUDNZD.fx	9:30:00 AM	1.057	1.05696			N/A
8/20/2019	AUDNZD.fx	11:30:00 AM	1.05741	1.05738			N/A

8/20/2019	AUDNZD.fx	1:30:00 PM	1.05761	1.05758			N/A
8/20/2019	AUDNZD.fx	3:30:00 PM	1.05756	1.05752			N/A
8/21/2019	AUDNZD.fx	9:30:00 AM	1.05824	1.05828			N/A
8/21/2019	AUDNZD.fx	11:30:00 AM	1.05941	1.05933			N/A
8/21/2019	AUDNZD.fx	1:30:00 PM	1.05932	1.05928			N/A
8/21/2019	AUDNZD.fx	3:30:00 PM	1.05949	1.05949			N/A
8/22/2019	AUDNZD.fx	9:30:00 AM	1.05998	1.06003			N/A
8/22/2019	AUDNZD.fx	11:30:00 AM	1.05995	1.05986			N/A
8/22/2019	AUDNZD.fx	1:30:00 PM	1.06057	1.06059			N/A
8/22/2019	AUDNZD.fx	3:30:00 PM	1.06127	1.0613			N/A
8/23/2019	AUDNZD.fx	9:30:00 AM	1.05725	1.05732			N/A
8/23/2019	AUDNZD.fx	11:30:00 AM	1.0588	1.05884			N/A
8/23/2019	AUDNZD.fx	1:30:00 PM	1.05921	1.05929			N/A
8/23/2019	AUDNZD.fx	3:30:00 PM	1.05806	1.05784			N/A
8/24/2019	AUDNZD.fx	9:30:00 AM					N/A
8/24/2019	AUDNZD.fx	11:30:00 AM					N/A
8/24/2019	AUDNZD.fx	1:30:00 PM					N/A
8/24/2019	AUDNZD.fx	3:30:00 PM					N/A
8/25/2019	AUDNZD.fx	9:30:00 AM					N/A
8/25/2019	AUDNZD.fx	11:30:00 AM					N/A
8/25/2019	AUDNZD.fx	1:30:00 PM					N/A
8/25/2019	AUDNZD.fx	3:30:00 PM					N/A
8/26/2019	AUDNZD.fx	9:30:00 AM	1.0564	1.05629			N/A
8/26/2019	AUDNZD.fx	11:30:00 AM	1.06028	1.0602			N/A
8/26/2019	AUDNZD.fx	1:30:00 PM	1.06066	1.06066			N/A
8/26/2019	AUDNZD.fx	3:30:00 PM	1.06126	1.06093			N/A
8/27/2019	AUDNZD.fx	9:30:00 AM	1.06103	1.06108			N/A
8/27/2019	AUDNZD.fx	11:30:00 AM	1.05968	1.05963			N/A
8/27/2019	AUDNZD.fx	1:30:00 PM	1.0606	1.06066			N/A
8/27/2019	AUDNZD.fx	3:30:00 PM	1.06072	1.06066	2000	2000	N/A
8/28/2019	AUDNZD.fx	9:30:00 AM	1.06316	1.06316			N/A
8/28/2019	AUDNZD.fx	11:30:00 AM	1.06402	1.06403			N/A
8/28/2019	AUDNZD.fx	1:30:00 PM	1.06184	1.06172			N/A
8/28/2019	AUDNZD.fx	3:30:00 PM	1.06272	1.06273			N/A

8/29/2019	AUDNZD.fx	9:30:00 AM	1.06548	1.06544			N/A
8/29/2019	AUDNZD.fx	11:30:00 AM	1.06479	1.06466			N/A
8/29/2019	AUDNZD.fx	1:30:00 PM	1.06333	1.06333			N/A
8/29/2019	AUDNZD.fx	3:30:00 PM	1.0646	1.06456			N/A
8/30/2019	AUDNZD.fx	9:30:00 AM	1.06616	1.06616			N/A
8/30/2019	AUDNZD.fx	11:30:00 AM	1.0662	1.06629			N/A
8/30/2019	AUDNZD.fx	1:30:00 PM	1.06639	1.06645			N/A
8/30/2019	AUDNZD.fx	3:30:00 PM	1.06657	1.06658			N/A
8/31/2019	AUDNZD.fx	9:30:00 AM					N/A
8/31/2019	AUDNZD.fx	11:30:00 AM					N/A
8/31/2019	AUDNZD.fx	1:30:00 PM					N/A
8/31/2019	AUDNZD.fx	3:30:00 PM					N/A
9/1/2019	AUDNZD.fx	9:30:00 AM					N/A
9/1/2019	AUDNZD.fx	11:30:00 AM					N/A
9/1/2019	AUDNZD.fx	1:30:00 PM					N/A
9/1/2019	AUDNZD.fx	3:30:00 PM					N/A
9/2/2019	AUDNZD.fx	9:30:00 AM	1.06711	1.06722			N/A
9/2/2019	AUDNZD.fx	11:30:00 AM	1.0662	1.06623			N/A
9/2/2019	AUDNZD.fx	1:30:00 PM	1.06503	1.06508			N/A
9/2/2019	AUDNZD.fx	3:30:00 PM	1.06484	1.06483			N/A
9/3/2019	AUDNZD.fx	9:30:00 AM	1.06754	1.06756			N/A
9/3/2019	AUDNZD.fx	11:30:00 AM	1.06868	1.06874			N/A
9/3/2019	AUDNZD.fx	1:30:00 PM	1.06947	1.06942			N/A
9/3/2019	AUDNZD.fx	3:30:00 PM	1.07041	1.07038			N/A
9/4/2019	AUDNZD.fx	9:30:00 AM	1.07044	1.07045			N/A
9/4/2019	AUDNZD.fx	11:30:00 AM	1.06775	1.0677			N/A
9/4/2019	AUDNZD.fx	1:30:00 PM	1.06809	1.06815			N/A
9/4/2019	AUDNZD.fx	3:30:00 PM	1.06917	1.06923			N/A
9/5/2019	AUDNZD.fx	9:30:00 AM	1.06952	1.06936			N/A
9/5/2019	AUDNZD.fx	11:30:00 AM	1.06844	1.06847			N/A
9/5/2019	AUDNZD.fx	1:30:00 PM	1.06726	1.06726			N/A
9/5/2019	AUDNZD.fx	3:30:00 PM	1.06811	1.06796			N/A
9/6/2019	AUDNZD.fx	9:30:00 AM	1.06821	1.06822			N/A
9/6/2019	AUDNZD.fx	11:30:00 AM	1.06634	1.06632			N/A

9/6/2019	AUDNZD.fx	1:30:00 PM	1.06582	1.06582			N/A
9/6/2019	AUDNZD.fx	3:30:00 PM	1.06656	1.06609			N/A
9/7/2019	AUDNZD.fx	9:30:00 AM					N/A
9/7/2019	AUDNZD.fx	11:30:00 AM					N/A
9/7/2019	AUDNZD.fx	1:30:00 PM					N/A
9/7/2019	AUDNZD.fx	3:30:00 PM					N/A
9/8/2019	AUDNZD.fx	9:30:00 AM					N/A
9/8/2019	AUDNZD.fx	11:30:00 AM					N/A
9/8/2019	AUDNZD.fx	1:30:00 PM					N/A
9/8/2019	AUDNZD.fx	3:30:00 PM					N/A
9/9/2019	AUDNZD.fx	9:30:00 AM					N/A
9/9/2019	AUDNZD.fx	11:30:00 AM	1.06831	1.0683			N/A
9/9/2019	AUDNZD.fx	1:30:00 PM	1.06734	1.06729			N/A
9/9/2019	AUDNZD.fx	3:30:00 PM	1.06609	1.06617			N/A
9/10/2019	AUDNZD.fx	9:30:00 AM	1.06661	1.06662			N/A
9/10/2019	AUDNZD.fx	11:30:00 AM	1.06786	1.06788			N/A
9/10/2019	AUDNZD.fx	1:30:00 PM	1.06793	1.06798			N/A
9/10/2019	AUDNZD.fx	3:30:00 PM	1.06783	1.06781			N/A
9/11/2019	AUDNZD.fx	9:30:00 AM	1.06876	1.0688			N/A
9/11/2019	AUDNZD.fx	11:30:00 AM	1.07036	1.07038			N/A
9/11/2019	AUDNZD.fx	1:30:00 PM	1.06944	1.06953			N/A
9/11/2019	AUDNZD.fx	3:30:00 PM	1.07024	1.07019			N/A
9/12/2019	AUDNZD.fx	9:30:00 AM	1.06894	1.06885			N/A
9/12/2019	AUDNZD.fx	11:30:00 AM	1.06793	1.06779			N/A
9/12/2019	AUDNZD.fx	1:30:00 PM	1.06989	1.06986			N/A
9/12/2019	AUDNZD.fx	3:30:00 PM	1.06874	1.06837			N/A
9/13/2019	AUDNZD.fx	9:30:00 AM	1.07262	1.07266			N/A
9/13/2019	AUDNZD.fx	11:30:00 AM	1.07394	1.07395			N/A
9/13/2019	AUDNZD.fx	1:30:00 PM	1.07558	1.07559			N/A
9/13/2019	AUDNZD.fx	3:30:00 PM	1.07611	1.07579			N/A
9/14/2019	AUDNZD.fx	9:30:00 AM					N/A
9/14/2019	AUDNZD.fx	11:30:00 AM					N/A
9/14/2019	AUDNZD.fx	1:30:00 PM					N/A
9/14/2019	AUDNZD.fx	3:30:00 PM					N/A

9/15/2019	AUDNZD.fx	9:30:00 AM					N/A
9/15/2019	AUDNZD.fx	11:30:00 AM					N/A
9/15/2019	AUDNZD.fx	1:30:00 PM					N/A
9/15/2019	AUDNZD.fx	3:30:00 PM					N/A
9/16/2019	AUDNZD.fx	9:30:00 AM	1.07662	1.07641			N/A
9/16/2019	AUDNZD.fx	11:30:00 AM	1.07739	1.0773			N/A
9/16/2019	AUDNZD.fx	1:30:00 PM	1.07743	1.07735			N/A
9/16/2019	AUDNZD.fx	3:30:00 PM	1.0794	1.07939			N/A
9/17/2019	AUDNZD.fx	9:30:00 AM	1.0791	1.0791			N/A
9/17/2019	AUDNZD.fx	11:30:00 AM	1.08079	1.08086			N/A
9/17/2019	AUDNZD.fx	1:30:00 PM	1.07969	1.07971			N/A
9/17/2019	AUDNZD.fx	3:30:00 PM	1.08071	1.08064			N/A
9/18/2019	AUDNZD.fx	9:30:00 AM	1.08041	1.08022			N/A
9/18/2019	AUDNZD.fx	11:30:00 AM	1.07896	1.07902			N/A
9/18/2019	AUDNZD.fx	1:30:00 PM	1.07869	1.07872			N/A
9/18/2019	AUDNZD.fx	3:30:00 PM	1.07922	1.0792			N/A
9/19/2019	AUDNZD.fx	9:30:00 AM	1.07504	1.07505			N/A
9/19/2019	AUDNZD.fx	11:30:00 AM	1.07655	1.07659			N/A
9/19/2019	AUDNZD.fx	1:30:00 PM	1.07674	1.07665			N/A
9/19/2019	AUDNZD.fx	3:30:00 PM	1.07685	1.07694			N/A
9/20/2019	AUDNZD.fx	9:30:00 AM	1.08024	1.08024			N/A
9/20/2019	AUDNZD.fx	11:30:00 AM	1.08203	1.08207			N/A
9/20/2019	AUDNZD.fx	1:30:00 PM	1.08275	1.08265			N/A
9/20/2019	AUDNZD.fx	3:30:00 PM	1.08242	1.08239			N/A
9/21/2019	AUDNZD.fx	9:30:00 AM					N/A
9/21/2019	AUDNZD.fx	11:30:00 AM					N/A
9/21/2019	AUDNZD.fx	1:30:00 PM					N/A
9/21/2019	AUDNZD.fx	3:30:00 PM					N/A
9/22/2019	AUDNZD.fx	9:30:00 AM					N/A
9/22/2019	AUDNZD.fx	11:30:00 AM					N/A
9/22/2019	AUDNZD.fx	1:30:00 PM					N/A
9/22/2019	AUDNZD.fx	3:30:00 PM					N/A
9/23/2019	AUDNZD.fx	9:30:00 AM	1.08099	1.081			N/A
9/23/2019	AUDNZD.fx	11:30:00 AM	1.08056	1.08054			N/A

9/23/2019	AUDNZD.fx	1:30:00 PM	1.07974	1.07955			N/A
9/23/2019	AUDNZD.fx	3:30:00 PM	1.07861	1.07852			N/A
9/24/2019	AUDNZD.fx	9:30:00 AM	1.07574	1.07574			N/A
9/24/2019	AUDNZD.fx	11:30:00 AM	1.07734	1.07736			N/A
9/24/2019	AUDNZD.fx	1:30:00 PM	1.07889	1.07882			N/A
9/24/2019	AUDNZD.fx	3:30:00 PM	1.07631	1.07619			N/A
9/25/2019	AUDNZD.fx	9:30:00 AM	1.07187	1.07183			N/A
9/25/2019	AUDNZD.fx	11:30:00 AM	1.07174	1.07159			N/A
9/25/2019	AUDNZD.fx	1:30:00 PM	1.07259	1.07261			N/A
9/25/2019	AUDNZD.fx	3:30:00 PM	1.07415	1.0741			N/A
9/26/2019	AUDNZD.fx	9:30:00 AM	1.0725	1.07236			N/A
9/26/2019	AUDNZD.fx	11:30:00 AM	1.07287	1.07282			N/A
9/26/2019	AUDNZD.fx	1:30:00 PM	1.07281	1.07279			N/A
9/26/2019	AUDNZD.fx	3:30:00 PM	1.07228	1.07194			N/A
9/27/2019	AUDNZD.fx	9:30:00 AM	1.07396	1.07389			N/A
9/27/2019	AUDNZD.fx	11:30:00 AM	1.07425	1.07414			N/A
9/27/2019	AUDNZD.fx	1:30:00 PM	1.07446	1.07449			N/A
9/27/2019	AUDNZD.fx	3:30:00 PM	1.07417	1.0741			N/A
9/28/2019	AUDNZD.fx	9:30:00 AM					N/A
9/28/2019	AUDNZD.fx	11:30:00 AM					N/A
9/28/2019	AUDNZD.fx	1:30:00 PM					N/A
9/28/2019	AUDNZD.fx	3:30:00 PM					N/A
9/29/2019	AUDNZD.fx	9:30:00 AM					N/A
9/29/2019	AUDNZD.fx	11:30:00 AM					N/A
9/29/2019	AUDNZD.fx	1:30:00 PM					N/A
9/29/2019	AUDNZD.fx	3:30:00 PM					N/A
9/30/2019	AUDNZD.fx	9:30:00 AM	1.07908	1.07909			N/A
9/30/2019	AUDNZD.fx	11:30:00 AM	1.07731	1.07732			N/A
9/30/2019	AUDNZD.fx	1:30:00 PM	1.07801	1.07801			N/A
9/30/2019	AUDNZD.fx	3:30:00 PM	1.07753	1.07751			N/A
7/1/2019	AUDPLN	9:30:00 AM	2.6197	2.6226			N/A
7/1/2019	AUDPLN	11:30:00 AM	2.6182	2.6209			N/A
7/1/2019	AUDPLN	1:30:00 PM	2.6186	2.6217			N/A
7/1/2019	AUDPLN	3:30:00 PM	2.6119	2.6151			N/A

7/2/2019	AUDPLN	9:30:00 AM	2.6216	2.6242			N/A
7/2/2019	AUDPLN	11:30:00 AM	2.6225	2.6256			N/A
7/2/2019	AUDPLN	1:30:00 PM	2.6224	2.6253			N/A
7/2/2019	AUDPLN	3:30:00 PM	2.6256	2.6286			N/A
7/3/2019	AUDPLN	9:30:00 AM	2.6283	2.6314			N/A
7/3/2019	AUDPLN	11:30:00 AM	2.6313	2.634			N/A
7/3/2019	AUDPLN	1:30:00 PM	2.6353	2.6385			N/A
7/3/2019	AUDPLN	3:30:00 PM	2.6353	2.6379			N/A
7/4/2019	AUDPLN	9:30:00 AM	2.6419	2.6452			N/A
7/4/2019	AUDPLN	11:30:00 AM	2.6374	2.6399			N/A
7/4/2019	AUDPLN	1:30:00 PM	2.6379	2.6411			N/A
7/4/2019	AUDPLN	3:30:00 PM	2.6394	2.6427			N/A
7/5/2019	AUDPLN	9:30:00 AM	2.6386	2.642			N/A
7/5/2019	AUDPLN	11:30:00 AM	2.6434	2.6463			N/A
7/5/2019	AUDPLN	1:30:00 PM	2.6429	2.6456			N/A
7/5/2019	AUDPLN	3:30:00 PM	2.6431	2.6432			N/A
7/6/2019	AUDPLN	9:30:00 AM					N/A
7/6/2019	AUDPLN	11:30:00 AM					N/A
7/6/2019	AUDPLN	1:30:00 PM					N/A
7/6/2019	AUDPLN	3:30:00 PM					N/A
7/7/2019	AUDPLN	9:30:00 AM					N/A
7/7/2019	AUDPLN	11:30:00 AM					N/A
7/7/2019	AUDPLN	1:30:00 PM					N/A
7/7/2019	AUDPLN	3:30:00 PM					N/A
7/8/2019	AUDPLN	9:30:00 AM	2.6454	2.6478			N/A
7/8/2019	AUDPLN	11:30:00 AM	2.6434	2.6467			N/A
7/8/2019	AUDPLN	1:30:00 PM	2.6457	2.6488			N/A
7/8/2019	AUDPLN	3:30:00 PM	2.6468	2.65			N/A
7/9/2019	AUDPLN	9:30:00 AM	2.6379	2.641			N/A
7/9/2019	AUDPLN	11:30:00 AM	2.6387	2.6416			N/A
7/9/2019	AUDPLN	1:30:00 PM	2.6375	2.6407			N/A
7/9/2019	AUDPLN	3:30:00 PM	2.6376	2.6407			N/A
7/10/2019	AUDPLN	9:30:00 AM	2.6346	2.6376			N/A
7/10/2019	AUDPLN	11:30:00 AM	2.6326	2.6357			N/A

7/10/2019	AUDPLN	1:30:00 PM	2.634	2.6373			N/A
7/10/2019	AUDPLN	3:30:00 PM	2.6385	2.6388			N/A
7/11/2019	AUDPLN	9:30:00 AM	2.6371	2.6402			N/A
7/11/2019	AUDPLN	11:30:00 AM	2.6404	2.6434			N/A
7/11/2019	AUDPLN	1:30:00 PM	2.643	2.6459			N/A
7/11/2019	AUDPLN	3:30:00 PM	2.6417	2.6439			N/A
7/12/2019	AUDPLN	9:30:00 AM	2.6494	2.6524			N/A
7/12/2019	AUDPLN	11:30:00 AM	2.651	2.6541			N/A
7/12/2019	AUDPLN	1:30:00 PM	2.6484	2.6513			N/A
7/12/2019	AUDPLN	3:30:00 PM	2.6493	2.6523			N/A
7/13/2019	AUDPLN	9:30:00 AM					N/A
7/13/2019	AUDPLN	11:30:00 AM					N/A
7/13/2019	AUDPLN	1:30:00 PM					N/A
7/13/2019	AUDPLN	3:30:00 PM					N/A
7/14/2019	AUDPLN	9:30:00 AM					N/A
7/14/2019	AUDPLN	11:30:00 AM					N/A
7/14/2019	AUDPLN	1:30:00 PM					N/A
7/14/2019	AUDPLN	3:30:00 PM					N/A
7/15/2019	AUDPLN	9:30:00 AM	2.6609	2.6642			N/A
7/15/2019	AUDPLN	11:30:00 AM	2.6602	2.6635			N/A
7/15/2019	AUDPLN	1:30:00 PM	2.6579	2.6606			N/A
7/15/2019	AUDPLN	3:30:00 PM	2.6593	2.662			N/A
7/16/2019	AUDPLN	9:30:00 AM	2.6614	2.664			N/A
7/16/2019	AUDPLN	11:30:00 AM	2.6612	2.6642			N/A
7/16/2019	AUDPLN	1:30:00 PM	2.6641	2.6672			N/A
7/16/2019	AUDPLN	3:30:00 PM	2.6675	2.6696			N/A
7/17/2019	AUDPLN	9:30:00 AM	2.6625	2.6656			N/A
7/17/2019	AUDPLN	11:30:00 AM	2.6623	2.6652			N/A
7/17/2019	AUDPLN	1:30:00 PM	2.6613	2.6647			N/A
7/17/2019	AUDPLN	3:30:00 PM	2.6614	2.6643			N/A
7/18/2019	AUDPLN	9:30:00 AM	2.6689	2.6718			N/A
7/18/2019	AUDPLN	11:30:00 AM	2.6662	2.6693			N/A
7/18/2019	AUDPLN	1:30:00 PM	2.6674	2.6681			N/A
7/18/2019	AUDPLN	3:30:00 PM	2.671	2.6736			N/A

7/19/2019	AUDPLN	9:30:00 AM	2.6693	2.6722			N/A
7/19/2019	AUDPLN	11:30:00 AM	2.6697	2.6728			N/A
7/19/2019	AUDPLN	1:30:00 PM	2.6735	2.6764			N/A
7/19/2019	AUDPLN	3:30:00 PM	2.6743	2.6771			N/A
7/20/2019	AUDPLN	9:30:00 AM					N/A
7/20/2019	AUDPLN	11:30:00 AM					N/A
7/20/2019	AUDPLN	1:30:00 PM					N/A
7/20/2019	AUDPLN	3:30:00 PM					N/A
7/21/2019	AUDPLN	9:30:00 AM					N/A
7/21/2019	AUDPLN	11:30:00 AM					N/A
7/21/2019	AUDPLN	1:30:00 PM					N/A
7/21/2019	AUDPLN	3:30:00 PM					N/A
7/22/2019	AUDPLN	9:30:00 AM	2.6662	2.6695			N/A
7/22/2019	AUDPLN	11:30:00 AM	2.6648	2.6679			N/A
7/22/2019	AUDPLN	1:30:00 PM	2.6663	2.6694			N/A
7/22/2019	AUDPLN	3:30:00 PM	2.6706	2.6734			N/A
7/23/2019	AUDPLN	9:30:00 AM	2.665	2.6682			N/A
7/23/2019	AUDPLN	11:30:00 AM	2.666	2.6692			N/A
7/23/2019	AUDPLN	1:30:00 PM	2.6716	2.6746			N/A
7/23/2019	AUDPLN	3:30:00 PM	2.6707	2.6739			N/A
7/24/2019	AUDPLN	9:30:00 AM	2.6637	2.667			N/A
7/24/2019	AUDPLN	11:30:00 AM	2.6672	2.67			N/A
7/24/2019	AUDPLN	1:30:00 PM	2.6674	2.6706			N/A
7/24/2019	AUDPLN	3:30:00 PM	2.6653	2.668			N/A
7/25/2019	AUDPLN	9:30:00 AM	2.6601	2.6631			N/A
7/25/2019	AUDPLN	11:30:00 AM	2.6591	2.6623			N/A
7/25/2019	AUDPLN	1:30:00 PM	2.6585	2.6618			N/A
7/25/2019	AUDPLN	3:30:00 PM	2.6654	2.6672			N/A
7/26/2019	AUDPLN	9:30:00 AM	2.6513	2.6544			N/A
7/26/2019	AUDPLN	11:30:00 AM	2.6518	2.6546			N/A
7/26/2019	AUDPLN	1:30:00 PM	2.6543	2.6575			N/A
7/26/2019	AUDPLN	3:30:00 PM	2.6532	2.655			N/A
7/27/2019	AUDPLN	9:30:00 AM					N/A
7/27/2019	AUDPLN	11:30:00 AM					N/A

7/27/2019	AUDPLN	1:30:00 PM					N/A
7/27/2019	AUDPLN	3:30:00 PM					N/A
7/28/2019	AUDPLN	9:30:00 AM					N/A
7/28/2019	AUDPLN	11:30:00 AM					N/A
7/28/2019	AUDPLN	1:30:00 PM					N/A
7/28/2019	AUDPLN	3:30:00 PM					N/A
7/29/2019	AUDPLN	9:30:00 AM	2.6512	2.6541			N/A
7/29/2019	AUDPLN	11:30:00 AM	2.6547	2.658			N/A
7/29/2019	AUDPLN	1:30:00 PM	2.6536	2.6568			N/A
7/29/2019	AUDPLN	3:30:00 PM	2.6564	2.6594			N/A
7/30/2019	AUDPLN	9:30:00 AM	2.6553	2.6586			N/A
7/30/2019	AUDPLN	11:30:00 AM	2.6539	2.6569			N/A
7/30/2019	AUDPLN	1:30:00 PM	2.6491	2.6524			N/A
7/30/2019	AUDPLN	3:30:00 PM	2.6487	2.6515			N/A
7/31/2019	AUDPLN	9:30:00 AM	2.6541	2.6571			N/A
7/31/2019	AUDPLN	11:30:00 AM	2.6521	2.6547			N/A
7/31/2019	AUDPLN	1:30:00 PM	2.6527	2.6557			N/A
7/31/2019	AUDPLN	3:30:00 PM	2.6514	2.6546			N/A
8/1/2019	AUDPLN	9:30:00 AM	2.658	2.6604			N/A
8/1/2019	AUDPLN	11:30:00 AM	2.6613	2.6646			N/A
8/1/2019	AUDPLN	1:30:00 PM	2.6661	2.6694			N/A
8/1/2019	AUDPLN	3:30:00 PM	2.6615	2.6646			N/A
8/2/2019	AUDPLN	9:30:00 AM	2.6465	2.6495			N/A
8/2/2019	AUDPLN	11:30:00 AM	2.6359	2.6388			N/A
8/2/2019	AUDPLN	1:30:00 PM	2.6326	2.6358			N/A
8/2/2019	AUDPLN	3:30:00 PM	2.6267	2.6283			N/A
8/3/2019	AUDPLN	9:30:00 AM					N/A
8/3/2019	AUDPLN	11:30:00 AM					N/A
8/3/2019	AUDPLN	1:30:00 PM					N/A
8/3/2019	AUDPLN	3:30:00 PM					N/A
8/4/2019	AUDPLN	9:30:00 AM					N/A
8/4/2019	AUDPLN	11:30:00 AM					N/A
8/4/2019	AUDPLN	1:30:00 PM					N/A
8/4/2019	AUDPLN	3:30:00 PM					N/A

8/5/2019	AUDPLN	9:30:00 AM	2.622	2.6246			N/A
8/5/2019	AUDPLN	11:30:00 AM	2.6174	2.6201			N/A
8/5/2019	AUDPLN	1:30:00 PM	2.6148	2.6179			N/A
8/5/2019	AUDPLN	3:30:00 PM	2.6111	2.6139			N/A
8/6/2019	AUDPLN	9:30:00 AM	2.6122	2.6154			N/A
8/6/2019	AUDPLN	11:30:00 AM	2.6115	2.6137			N/A
8/6/2019	AUDPLN	1:30:00 PM	2.6124	2.6154			N/A
8/6/2019	AUDPLN	3:30:00 PM	2.6175	2.6206			N/A
8/7/2019	AUDPLN	9:30:00 AM	2.5852	2.5878			N/A
8/7/2019	AUDPLN	11:30:00 AM	2.5935	2.5965			N/A
8/7/2019	AUDPLN	1:30:00 PM	2.5983	2.6013			N/A
8/7/2019	AUDPLN	3:30:00 PM	2.5974	2.5995			N/A
8/8/2019	AUDPLN	9:30:00 AM	2.608	2.6108			N/A
8/8/2019	AUDPLN	11:30:00 AM	2.608	2.6113			N/A
8/8/2019	AUDPLN	1:30:00 PM	2.615	2.6179			N/A
8/8/2019	AUDPLN	3:30:00 PM	2.623	2.6252			N/A
8/9/2019	AUDPLN	9:30:00 AM	2.6304	2.6337			N/A
8/9/2019	AUDPLN	11:30:00 AM	2.6279	2.6308			N/A
8/9/2019	AUDPLN	1:30:00 PM	2.6246	2.6273			N/A
8/9/2019	AUDPLN	3:30:00 PM	2.6238	2.6259			N/A
8/10/2019	AUDPLN	9:30:00 AM					N/A
8/10/2019	AUDPLN	11:30:00 AM					N/A
8/10/2019	AUDPLN	1:30:00 PM					N/A
8/10/2019	AUDPLN	3:30:00 PM					N/A
8/11/2019	AUDPLN	9:30:00 AM					N/A
8/11/2019	AUDPLN	11:30:00 AM					N/A
8/11/2019	AUDPLN	1:30:00 PM					N/A
8/11/2019	AUDPLN	3:30:00 PM					N/A
8/12/2019	AUDPLN	9:30:00 AM	2.6162	2.6194			N/A
8/12/2019	AUDPLN	11:30:00 AM	2.6187	2.6215			N/A
8/12/2019	AUDPLN	1:30:00 PM	2.6082	2.6105			N/A
8/12/2019	AUDPLN	3:30:00 PM	2.6077	2.6106			N/A
8/13/2019	AUDPLN	9:30:00 AM	2.6121	2.6149			N/A
8/13/2019	AUDPLN	11:30:00 AM	2.6176	2.6205			N/A

8/13/2019	AUDPLN	1:30:00 PM	2.615	2.6168			N/A
8/13/2019	AUDPLN	3:30:00 PM	2.6139	2.6151			N/A
8/14/2019	AUDPLN	9:30:00 AM	2.6343	2.637			N/A
8/14/2019	AUDPLN	11:30:00 AM	2.6314	2.6338			N/A
8/14/2019	AUDPLN	1:30:00 PM	2.6306	2.6336			N/A
8/14/2019	AUDPLN	3:30:00 PM	2.6343	2.6364			N/A
8/15/2019	AUDPLN	9:30:00 AM	2.6567	2.6594			N/A
8/15/2019	AUDPLN	11:30:00 AM	2.6641	2.6673			N/A
8/15/2019	AUDPLN	1:30:00 PM	2.6586	2.6601			N/A
8/15/2019	AUDPLN	3:30:00 PM	2.6698	2.6718			N/A
8/16/2019	AUDPLN	9:30:00 AM	2.6732	2.676			N/A
8/16/2019	AUDPLN	11:30:00 AM	2.6627	2.6653			N/A
8/16/2019	AUDPLN	1:30:00 PM	2.6492	2.6516			N/A
8/16/2019	AUDPLN	3:30:00 PM	2.6568	2.6596			N/A
8/17/2019	AUDPLN	9:30:00 AM					N/A
8/17/2019	AUDPLN	11:30:00 AM					N/A
8/17/2019	AUDPLN	1:30:00 PM					N/A
8/17/2019	AUDPLN	3:30:00 PM					N/A
8/18/2019	AUDPLN	9:30:00 AM					N/A
8/18/2019	AUDPLN	11:30:00 AM					N/A
8/18/2019	AUDPLN	1:30:00 PM					N/A
8/18/2019	AUDPLN	3:30:00 PM					N/A
8/19/2019	AUDPLN	9:30:00 AM	2.6553	2.6585			N/A
8/19/2019	AUDPLN	11:30:00 AM	2.6534	2.6565			N/A
8/19/2019	AUDPLN	1:30:00 PM	2.6695	2.6722			N/A
8/19/2019	AUDPLN	3:30:00 PM	2.6672	2.6705			N/A
8/20/2019	AUDPLN	9:30:00 AM	2.6713	2.6741			N/A
8/20/2019	AUDPLN	11:30:00 AM	2.671	2.6735			N/A
8/20/2019	AUDPLN	1:30:00 PM	2.6648	2.6676			N/A
8/20/2019	AUDPLN	3:30:00 PM	2.6615	2.6646			N/A
8/21/2019	AUDPLN	9:30:00 AM	2.6598	2.6625			N/A
8/21/2019	AUDPLN	11:30:00 AM	2.6581	2.6613			N/A
8/21/2019	AUDPLN	1:30:00 PM	2.6613	2.6644			N/A
8/21/2019	AUDPLN	3:30:00 PM	2.6629	2.6653			N/A

8/22/2019	AUDPLN	9:30:00 AM	2.6577	2.6609			N/A
8/22/2019	AUDPLN	11:30:00 AM	2.6567	2.6594			N/A
8/22/2019	AUDPLN	1:30:00 PM	2.6684	2.6715			N/A
8/22/2019	AUDPLN	3:30:00 PM	2.6635	2.6662			N/A
8/23/2019	AUDPLN	9:30:00 AM	2.659	2.6622			N/A
8/23/2019	AUDPLN	11:30:00 AM	2.658	2.6606			N/A
8/23/2019	AUDPLN	1:30:00 PM	2.6604	2.6636			N/A
8/23/2019	AUDPLN	3:30:00 PM	2.6541	2.656			N/A
8/24/2019	AUDPLN	9:30:00 AM					N/A
8/24/2019	AUDPLN	11:30:00 AM					N/A
8/24/2019	AUDPLN	1:30:00 PM					N/A
8/24/2019	AUDPLN	3:30:00 PM					N/A
8/25/2019	AUDPLN	9:30:00 AM					N/A
8/25/2019	AUDPLN	11:30:00 AM					N/A
8/25/2019	AUDPLN	1:30:00 PM					N/A
8/25/2019	AUDPLN	3:30:00 PM					N/A
8/26/2019	AUDPLN	9:30:00 AM	2.6466	2.6488			N/A
8/26/2019	AUDPLN	11:30:00 AM	2.6554	2.6582			N/A
8/26/2019	AUDPLN	1:30:00 PM	2.6558	2.6587			N/A
8/26/2019	AUDPLN	3:30:00 PM	2.6552	2.6572			N/A
8/27/2019	AUDPLN	9:30:00 AM	2.6545	2.6575			N/A
8/27/2019	AUDPLN	11:30:00 AM	2.6528	2.6557			N/A
8/27/2019	AUDPLN	1:30:00 PM	2.654	2.6567			N/A
8/27/2019	AUDPLN	3:30:00 PM	2.6621	2.6652			N/A
8/28/2019	AUDPLN	9:30:00 AM	2.6591	2.6621			N/A
8/28/2019	AUDPLN	11:30:00 AM	2.6677	2.6692			N/A
8/28/2019	AUDPLN	1:30:00 PM	2.664	2.6671			N/A
8/28/2019	AUDPLN	3:30:00 PM	2.6682	2.6712			N/A
8/29/2019	AUDPLN	9:30:00 AM	2.6618	2.6648			N/A
8/29/2019	AUDPLN	11:30:00 AM	2.6668	2.6698			N/A
8/29/2019	AUDPLN	1:30:00 PM	2.6709	2.6735			N/A
8/29/2019	AUDPLN	3:30:00 PM	2.6715	2.6729			N/A
8/30/2019	AUDPLN	9:30:00 AM	2.6685	2.6716			N/A
8/30/2019	AUDPLN	11:30:00 AM	2.6655	2.6688			N/A

8/30/2019	AUDPLN	1:30:00 PM	2.6651	2.6684			N/A
8/30/2019	AUDPLN	3:30:00 PM	2.6704	2.6728			N/A
8/31/2019	AUDPLN	9:30:00 AM					N/A
8/31/2019	AUDPLN	11:30:00 AM					N/A
8/31/2019	AUDPLN	1:30:00 PM					N/A
8/31/2019	AUDPLN	3:30:00 PM					N/A
9/1/2019	AUDPLN	9:30:00 AM					N/A
9/1/2019	AUDPLN	11:30:00 AM					N/A
9/1/2019	AUDPLN	1:30:00 PM					N/A
9/1/2019	AUDPLN	3:30:00 PM					N/A
9/2/2019	AUDPLN	9:30:00 AM	2.6758	2.679			N/A
9/2/2019	AUDPLN	11:30:00 AM	2.6726	2.6757			N/A
9/2/2019	AUDPLN	1:30:00 PM	2.6762	2.6793			N/A
9/2/2019	AUDPLN	3:30:00 PM	2.672	2.6753			N/A
9/3/2019	AUDPLN	9:30:00 AM	2.6784	2.6817			N/A
9/3/2019	AUDPLN	11:30:00 AM	2.681	2.6841			N/A
9/3/2019	AUDPLN	1:30:00 PM	2.6858	2.6877			N/A
9/3/2019	AUDPLN	3:30:00 PM	2.6846	2.6872			N/A
9/4/2019	AUDPLN	9:30:00 AM	2.6811	2.6838			N/A
9/4/2019	AUDPLN	11:30:00 AM	2.6762	2.6793			N/A
9/4/2019	AUDPLN	1:30:00 PM	2.6705	2.6736			N/A
9/4/2019	AUDPLN	3:30:00 PM	2.6725	2.6755			N/A
9/5/2019	AUDPLN	9:30:00 AM	2.6849	2.6874			N/A
9/5/2019	AUDPLN	11:30:00 AM	2.6792	2.6815			N/A
9/5/2019	AUDPLN	1:30:00 PM	2.6746	2.6772			N/A
9/5/2019	AUDPLN	3:30:00 PM	2.6742	2.6771			N/A
9/6/2019	AUDPLN	9:30:00 AM	2.6813	2.6843			N/A
9/6/2019	AUDPLN	11:30:00 AM	2.6838	2.6864			N/A
9/6/2019	AUDPLN	1:30:00 PM	2.6902	2.6929			N/A
9/6/2019	AUDPLN	3:30:00 PM	2.691	2.6888			N/A
9/7/2019	AUDPLN	9:30:00 AM					N/A
9/7/2019	AUDPLN	11:30:00 AM					N/A
9/7/2019	AUDPLN	1:30:00 PM					N/A
9/7/2019	AUDPLN	3:30:00 PM					N/A

9/8/2019	AUDPLN	9:30:00 AM					N/A
9/8/2019	AUDPLN	11:30:00 AM					N/A
9/8/2019	AUDPLN	1:30:00 PM					N/A
9/8/2019	AUDPLN	3:30:00 PM					N/A
9/9/2019	AUDPLN	9:30:00 AM					N/A
9/9/2019	AUDPLN	11:30:00 AM	2.6953	2.6947			N/A
9/9/2019	AUDPLN	1:30:00 PM	2.6995	2.7017			N/A
9/9/2019	AUDPLN	3:30:00 PM	2.6965	2.6996			N/A
9/10/2019	AUDPLN	9:30:00 AM	2.6883	2.6912			N/A
9/10/2019	AUDPLN	11:30:00 AM	2.6905	2.692			N/A
9/10/2019	AUDPLN	1:30:00 PM	2.6939	2.6968			N/A
9/10/2019	AUDPLN	3:30:00 PM	2.6898	2.6931			N/A
9/11/2019	AUDPLN	9:30:00 AM	2.6959	2.6992			N/A
9/11/2019	AUDPLN	11:30:00 AM	2.6955	2.6989			N/A
9/11/2019	AUDPLN	1:30:00 PM	2.6998	2.7025			N/A
9/11/2019	AUDPLN	3:30:00 PM	2.7021	2.705			N/A
9/12/2019	AUDPLN	9:30:00 AM	2.7107	2.714			N/A
9/12/2019	AUDPLN	11:30:00 AM	2.7078	2.7107			N/A
9/12/2019	AUDPLN	1:30:00 PM	2.7067	2.7098			N/A
9/12/2019	AUDPLN	3:30:00 PM	2.7173	2.7199			N/A
9/13/2019	AUDPLN	9:30:00 AM	2.6867	2.6887			N/A
9/13/2019	AUDPLN	11:30:00 AM	2.6914	2.6943			N/A
9/13/2019	AUDPLN	1:30:00 PM	2.6802	2.6829			N/A
9/13/2019	AUDPLN	3:30:00 PM	2.6808	2.6821			N/A
9/14/2019	AUDPLN	9:30:00 AM					N/A
9/14/2019	AUDPLN	11:30:00 AM					N/A
9/14/2019	AUDPLN	1:30:00 PM					N/A
9/14/2019	AUDPLN	3:30:00 PM					N/A
9/15/2019	AUDPLN	9:30:00 AM					N/A
9/15/2019	AUDPLN	11:30:00 AM					N/A
9/15/2019	AUDPLN	1:30:00 PM					N/A
9/15/2019	AUDPLN	3:30:00 PM					N/A
9/16/2019	AUDPLN	9:30:00 AM	2.6821	2.6849			N/A
9/16/2019	AUDPLN	11:30:00 AM	2.6901	2.6931			N/A

9/16/2019	AUDPLN	1:30:00 PM	2.6938	2.6962			N/A
9/16/2019	AUDPLN	3:30:00 PM	2.6938	2.6968			N/A
9/17/2019	AUDPLN	9:30:00 AM	2.6884	2.6914			N/A
9/17/2019	AUDPLN	11:30:00 AM	2.6902	2.6935			N/A
9/17/2019	AUDPLN	1:30:00 PM	2.6941	2.6973			N/A
9/17/2019	AUDPLN	3:30:00 PM	2.6908	2.6939			N/A
9/18/2019	AUDPLN	9:30:00 AM	2.6831	2.6857			N/A
9/18/2019	AUDPLN	11:30:00 AM	2.6821	2.6852			N/A
9/18/2019	AUDPLN	1:30:00 PM	2.6832	2.686			N/A
9/18/2019	AUDPLN	3:30:00 PM	2.6829	2.686			N/A
9/19/2019	AUDPLN	9:30:00 AM	2.6658	2.6689			N/A
9/19/2019	AUDPLN	11:30:00 AM	2.6673	2.6703			N/A
9/19/2019	AUDPLN	1:30:00 PM	2.6643	2.6667			N/A
9/19/2019	AUDPLN	3:30:00 PM	2.6627	2.6655			N/A
9/20/2019	AUDPLN	9:30:00 AM	2.6707	2.6737			N/A
9/20/2019	AUDPLN	11:30:00 AM	2.6705	2.6736			N/A
9/20/2019	AUDPLN	1:30:00 PM	2.6721	2.6753			N/A
9/20/2019	AUDPLN	3:30:00 PM	2.6842	2.6872			N/A
9/21/2019	AUDPLN	9:30:00 AM					N/A
9/21/2019	AUDPLN	11:30:00 AM					N/A
9/21/2019	AUDPLN	1:30:00 PM					N/A
9/21/2019	AUDPLN	3:30:00 PM					N/A
9/22/2019	AUDPLN	9:30:00 AM					N/A
9/22/2019	AUDPLN	11:30:00 AM					N/A
9/22/2019	AUDPLN	1:30:00 PM					N/A
9/22/2019	AUDPLN	3:30:00 PM					N/A
9/23/2019	AUDPLN	9:30:00 AM	2.687	2.6894			N/A
9/23/2019	AUDPLN	11:30:00 AM	2.7039	2.7067			N/A
9/23/2019	AUDPLN	1:30:00 PM	2.7014	2.7037			N/A
9/23/2019	AUDPLN	3:30:00 PM	2.6967	2.6996			N/A
9/24/2019	AUDPLN	9:30:00 AM	2.7016	2.7047			N/A
9/24/2019	AUDPLN	11:30:00 AM	2.7021	2.7045			N/A
9/24/2019	AUDPLN	1:30:00 PM	2.7096	2.7119			N/A
9/24/2019	AUDPLN	3:30:00 PM	2.7066	2.7095			N/A

9/25/2019	AUDPLN	9:30:00 AM	2.6995	2.7026			N/A
9/25/2019	AUDPLN	11:30:00 AM	2.7014	2.7047			N/A
9/25/2019	AUDPLN	1:30:00 PM	2.6996	2.703			N/A
9/25/2019	AUDPLN	3:30:00 PM	2.7023	2.7051			N/A
9/26/2019	AUDPLN	9:30:00 AM	2.7003	2.7034			N/A
9/26/2019	AUDPLN	11:30:00 AM	2.7054	2.7081			N/A
9/26/2019	AUDPLN	1:30:00 PM	2.7122	2.7151			N/A
9/26/2019	AUDPLN	3:30:00 PM	2.7168	2.7195			N/A
9/27/2019	AUDPLN	9:30:00 AM	2.7136	2.7167			N/A
9/27/2019	AUDPLN	11:30:00 AM	2.7126	2.7155			N/A
9/27/2019	AUDPLN	1:30:00 PM	2.7091	2.7114			N/A
9/27/2019	AUDPLN	3:30:00 PM	2.7112	2.7129			N/A
9/28/2019	AUDPLN	9:30:00 AM					N/A
9/28/2019	AUDPLN	11:30:00 AM					N/A
9/28/2019	AUDPLN	1:30:00 PM					N/A
9/28/2019	AUDPLN	3:30:00 PM					N/A
9/29/2019	AUDPLN	9:30:00 AM					N/A
9/29/2019	AUDPLN	11:30:00 AM					N/A
9/29/2019	AUDPLN	1:30:00 PM					N/A
9/29/2019	AUDPLN	3:30:00 PM					N/A
9/30/2019	AUDPLN	9:30:00 AM	2.7033	2.7062			N/A
9/30/2019	AUDPLN	11:30:00 AM	2.6967	2.7001			N/A
9/30/2019	AUDPLN	1:30:00 PM	2.705	2.708			N/A
9/30/2019	AUDPLN	3:30:00 PM	2.7131	2.716			N/A
7/1/2019	AUDSEK	9:30:00 AM	6.5131	6.5148			N/A
7/1/2019	AUDSEK	11:30:00 AM	6.5062	6.5079			N/A
7/1/2019	AUDSEK	1:30:00 PM	6.5018	6.5048			N/A
7/1/2019	AUDSEK	3:30:00 PM	6.5004	6.5026			N/A
7/2/2019	AUDSEK	9:30:00 AM	6.5199	6.5219			N/A
7/2/2019	AUDSEK	11:30:00 AM	6.5212	6.5241			N/A
7/2/2019	AUDSEK	1:30:00 PM	6.5317	6.5345			N/A
7/2/2019	AUDSEK	3:30:00 PM	6.5343	6.5369			N/A
7/3/2019	AUDSEK	9:30:00 AM	6.5345	6.5365			N/A
7/3/2019	AUDSEK	11:30:00 AM	6.525	6.5262			N/A

7/3/2019	AUDSEK	1:30:00 PM	6.5309	6.534			N/A
7/3/2019	AUDSEK	3:30:00 PM	6.532	6.5336			N/A
7/4/2019	AUDSEK	9:30:00 AM	6.5483	6.5518			N/A
7/4/2019	AUDSEK	11:30:00 AM	6.5482	6.5497			N/A
7/4/2019	AUDSEK	1:30:00 PM	6.542	6.5453			N/A
7/4/2019	AUDSEK	3:30:00 PM	6.546	6.5477			N/A
7/5/2019	AUDSEK	9:30:00 AM	6.5529	6.5564			N/A
7/5/2019	AUDSEK	11:30:00 AM	6.568	6.5678			N/A
7/5/2019	AUDSEK	1:30:00 PM	6.5684	6.5711			N/A
7/5/2019	AUDSEK	3:30:00 PM	6.5792	6.578			N/A
7/6/2019	AUDSEK	9:30:00 AM					N/A
7/6/2019	AUDSEK	11:30:00 AM					N/A
7/6/2019	AUDSEK	1:30:00 PM					N/A
7/6/2019	AUDSEK	3:30:00 PM					N/A
7/7/2019	AUDSEK	9:30:00 AM					N/A
7/7/2019	AUDSEK	11:30:00 AM					N/A
7/7/2019	AUDSEK	1:30:00 PM					N/A
7/7/2019	AUDSEK	3:30:00 PM					N/A
7/8/2019	AUDSEK	9:30:00 AM	6.5874	6.5904			N/A
7/8/2019	AUDSEK	11:30:00 AM	6.5889	6.5924			N/A
7/8/2019	AUDSEK	1:30:00 PM	6.5929	6.5957			N/A
7/8/2019	AUDSEK	3:30:00 PM	6.6003	6.6036			N/A
7/9/2019	AUDSEK	9:30:00 AM	6.5834	6.5842			N/A
7/9/2019	AUDSEK	11:30:00 AM	6.5733	6.5759			N/A
7/9/2019	AUDSEK	1:30:00 PM	6.581	6.5838			N/A
7/9/2019	AUDSEK	3:30:00 PM	6.5812	6.5828			N/A
7/10/2019	AUDSEK	9:30:00 AM	6.5564	6.5593			N/A
7/10/2019	AUDSEK	11:30:00 AM	6.5463	6.5491			N/A
7/10/2019	AUDSEK	1:30:00 PM	6.5555	6.5588			N/A
7/10/2019	AUDSEK	3:30:00 PM	6.5502	6.5488			N/A
7/11/2019	AUDSEK	9:30:00 AM	6.5558	6.5584			N/A
7/11/2019	AUDSEK	11:30:00 AM	6.5484	6.5516			N/A
7/11/2019	AUDSEK	1:30:00 PM	6.5521	6.5534			N/A
7/11/2019	AUDSEK	3:30:00 PM	6.5513	6.5521			N/A

7/12/2019	AUDSEK	9:30:00 AM	6.5565	6.5592			N/A
7/12/2019	AUDSEK	11:30:00 AM	6.5541	6.557			N/A
7/12/2019	AUDSEK	1:30:00 PM	6.5452	6.5472			N/A
7/12/2019	AUDSEK	3:30:00 PM	6.5509	6.5537			N/A
7/13/2019	AUDSEK	9:30:00 AM					N/A
7/13/2019	AUDSEK	11:30:00 AM					N/A
7/13/2019	AUDSEK	1:30:00 PM					N/A
7/13/2019	AUDSEK	3:30:00 PM					N/A
7/14/2019	AUDSEK	9:30:00 AM					N/A
7/14/2019	AUDSEK	11:30:00 AM					N/A
7/14/2019	AUDSEK	1:30:00 PM					N/A
7/14/2019	AUDSEK	3:30:00 PM					N/A
7/15/2019	AUDSEK	9:30:00 AM	6.5835	6.5856			N/A
7/15/2019	AUDSEK	11:30:00 AM	6.5849	6.5879			N/A
7/15/2019	AUDSEK	1:30:00 PM	6.5833	6.5857			N/A
7/15/2019	AUDSEK	3:30:00 PM	6.5875	6.5894			N/A
7/16/2019	AUDSEK	9:30:00 AM	6.5783	6.5817			N/A
7/16/2019	AUDSEK	11:30:00 AM	6.5827	6.5853			N/A
7/16/2019	AUDSEK	1:30:00 PM	6.5951	6.5986			N/A
7/16/2019	AUDSEK	3:30:00 PM	6.6074	6.6071			N/A
7/17/2019	AUDSEK	9:30:00 AM	6.5839	6.5865			N/A
7/17/2019	AUDSEK	11:30:00 AM	6.58	6.5822			N/A
7/17/2019	AUDSEK	1:30:00 PM	6.5742	6.5768			N/A
7/17/2019	AUDSEK	3:30:00 PM	6.5667	6.5698			N/A
7/18/2019	AUDSEK	9:30:00 AM	6.5843	6.5863			N/A
7/18/2019	AUDSEK	11:30:00 AM	6.5851	6.5864			N/A
7/18/2019	AUDSEK	1:30:00 PM	6.583	6.5819			N/A
7/18/2019	AUDSEK	3:30:00 PM	6.5919	6.5915			N/A
7/19/2019	AUDSEK	9:30:00 AM	6.5835	6.5862			N/A
7/19/2019	AUDSEK	11:30:00 AM	6.5944	6.5968			N/A
7/19/2019	AUDSEK	1:30:00 PM	6.6111	6.6116			N/A
7/19/2019	AUDSEK	3:30:00 PM	6.6091	6.6114			N/A
7/20/2019	AUDSEK	9:30:00 AM					N/A
7/20/2019	AUDSEK	11:30:00 AM					N/A

7/20/2019	AUDSEK	1:30:00 PM					N/A
7/20/2019	AUDSEK	3:30:00 PM					N/A
7/21/2019	AUDSEK	9:30:00 AM					N/A
7/21/2019	AUDSEK	11:30:00 AM					N/A
7/21/2019	AUDSEK	1:30:00 PM					N/A
7/21/2019	AUDSEK	3:30:00 PM					N/A
7/22/2019	AUDSEK	9:30:00 AM	6.6064	6.6085			N/A
7/22/2019	AUDSEK	11:30:00 AM	6.612	6.615			N/A
7/22/2019	AUDSEK	1:30:00 PM	6.6245	6.6272			N/A
7/22/2019	AUDSEK	3:30:00 PM	6.6296	6.632			N/A
7/23/2019	AUDSEK	9:30:00 AM	6.6212	6.6243			N/A
7/23/2019	AUDSEK	11:30:00 AM	6.634	6.6373			N/A
7/23/2019	AUDSEK	1:30:00 PM	6.6472	6.649			N/A
7/23/2019	AUDSEK	3:30:00 PM	6.6453	6.6486			N/A
7/24/2019	AUDSEK	9:30:00 AM	6.6116	6.6152			N/A
7/24/2019	AUDSEK	11:30:00 AM	6.6142	6.6159			N/A
7/24/2019	AUDSEK	1:30:00 PM	6.6035	6.6069			N/A
7/24/2019	AUDSEK	3:30:00 PM	6.5967	6.599			N/A
7/25/2019	AUDSEK	9:30:00 AM	6.5687	6.5713			N/A
7/25/2019	AUDSEK	11:30:00 AM	6.5854	6.5883			N/A
7/25/2019	AUDSEK	1:30:00 PM	6.5807	6.5839			N/A
7/25/2019	AUDSEK	3:30:00 PM	6.5927	6.5922			N/A
7/26/2019	AUDSEK	9:30:00 AM	6.5585	6.5618			N/A
7/26/2019	AUDSEK	11:30:00 AM	6.564	6.5671			N/A
7/26/2019	AUDSEK	1:30:00 PM	6.5707	6.5737			N/A
7/26/2019	AUDSEK	3:30:00 PM	6.5634	6.564			N/A
7/27/2019	AUDSEK	9:30:00 AM					N/A
7/27/2019	AUDSEK	11:30:00 AM					N/A
7/27/2019	AUDSEK	1:30:00 PM					N/A
7/27/2019	AUDSEK	3:30:00 PM					N/A
7/28/2019	AUDSEK	9:30:00 AM					N/A
7/28/2019	AUDSEK	11:30:00 AM					N/A
7/28/2019	AUDSEK	1:30:00 PM					N/A
7/28/2019	AUDSEK	3:30:00 PM					N/A

7/29/2019	AUDSEK	9:30:00 AM	6.5656	6.5689			N/A
7/29/2019	AUDSEK	11:30:00 AM	6.5615	6.5649			N/A
7/29/2019	AUDSEK	1:30:00 PM	6.5617	6.5648			N/A
7/29/2019	AUDSEK	3:30:00 PM	6.5625	6.5655			N/A
7/30/2019	AUDSEK	9:30:00 AM	6.5687	6.5716			N/A
7/30/2019	AUDSEK	11:30:00 AM	6.5815	6.5843			N/A
7/30/2019	AUDSEK	1:30:00 PM	6.5652	6.5684			N/A
7/30/2019	AUDSEK	3:30:00 PM	6.5755	6.5768			N/A
7/31/2019	AUDSEK	9:30:00 AM	6.5935	6.5961			N/A
7/31/2019	AUDSEK	11:30:00 AM	6.5944	6.5969			N/A
7/31/2019	AUDSEK	1:30:00 PM	6.5979	6.601			N/A
7/31/2019	AUDSEK	3:30:00 PM	6.5916	6.5944			N/A
8/1/2019	AUDSEK	9:30:00 AM	6.6361	6.6337			N/A
8/1/2019	AUDSEK	11:30:00 AM	6.624	6.6263			N/A
8/1/2019	AUDSEK	1:30:00 PM	6.6208	6.6229			N/A
8/1/2019	AUDSEK	3:30:00 PM	6.6182	6.6179			N/A
8/2/2019	AUDSEK	9:30:00 AM	6.575	6.5775			N/A
8/2/2019	AUDSEK	11:30:00 AM	6.5625	6.5652			N/A
8/2/2019	AUDSEK	1:30:00 PM	6.5599	6.5615			N/A
8/2/2019	AUDSEK	3:30:00 PM	6.5466	6.5475			N/A
8/3/2019	AUDSEK	9:30:00 AM					N/A
8/3/2019	AUDSEK	11:30:00 AM					N/A
8/3/2019	AUDSEK	1:30:00 PM					N/A
8/3/2019	AUDSEK	3:30:00 PM					N/A
8/4/2019	AUDSEK	9:30:00 AM					N/A
8/4/2019	AUDSEK	11:30:00 AM					N/A
8/4/2019	AUDSEK	1:30:00 PM					N/A
8/4/2019	AUDSEK	3:30:00 PM					N/A
8/5/2019	AUDSEK	9:30:00 AM	6.5258	6.5254			N/A
8/5/2019	AUDSEK	11:30:00 AM	6.5105	6.5129			N/A
8/5/2019	AUDSEK	1:30:00 PM	6.5165	6.5197			N/A
8/5/2019	AUDSEK	3:30:00 PM	6.5145	6.5168			N/A
8/6/2019	AUDSEK	9:30:00 AM	6.5092	6.5113			N/A
8/6/2019	AUDSEK	11:30:00 AM	6.5126	6.513			N/A

8/6/2019	AUDSEK	1:30:00 PM	6.5124	6.5144			N/A
8/6/2019	AUDSEK	3:30:00 PM	6.5158	6.5176			N/A
8/7/2019	AUDSEK	9:30:00 AM	6.4457	6.4477			N/A
8/7/2019	AUDSEK	11:30:00 AM	6.4503	6.4526			N/A
8/7/2019	AUDSEK	1:30:00 PM	6.4635	6.4648			N/A
8/7/2019	AUDSEK	3:30:00 PM	6.4761	6.477			N/A
8/8/2019	AUDSEK	9:30:00 AM	6.515	6.517			N/A
8/8/2019	AUDSEK	11:30:00 AM	6.5182	6.521			N/A
8/8/2019	AUDSEK	1:30:00 PM	6.5142	6.5169			N/A
8/8/2019	AUDSEK	3:30:00 PM	6.5241	6.5234			N/A
8/9/2019	AUDSEK	9:30:00 AM	6.5268	6.5299			N/A
8/9/2019	AUDSEK	11:30:00 AM	6.5203	6.5226			N/A
8/9/2019	AUDSEK	1:30:00 PM	6.5131	6.5153			N/A
8/9/2019	AUDSEK	3:30:00 PM	6.4942	6.4952			N/A
8/10/2019	AUDSEK	9:30:00 AM					N/A
8/10/2019	AUDSEK	11:30:00 AM					N/A
8/10/2019	AUDSEK	1:30:00 PM					N/A
8/10/2019	AUDSEK	3:30:00 PM					N/A
8/11/2019	AUDSEK	9:30:00 AM					N/A
8/11/2019	AUDSEK	11:30:00 AM					N/A
8/11/2019	AUDSEK	1:30:00 PM					N/A
8/11/2019	AUDSEK	3:30:00 PM					N/A
8/12/2019	AUDSEK	9:30:00 AM	6.4763	6.4788			N/A
8/12/2019	AUDSEK	11:30:00 AM	6.49	6.4931			N/A
8/12/2019	AUDSEK	1:30:00 PM	6.4689	6.4694			N/A
8/12/2019	AUDSEK	3:30:00 PM	6.4705	6.4726			N/A
8/13/2019	AUDSEK	9:30:00 AM	6.4724	6.4755			N/A
8/13/2019	AUDSEK	11:30:00 AM	6.4711	6.4741			N/A
8/13/2019	AUDSEK	1:30:00 PM	6.4656	6.4663			N/A
8/13/2019	AUDSEK	3:30:00 PM	6.4504	6.446			N/A
8/14/2019	AUDSEK	9:30:00 AM	6.4832	6.4861			N/A
8/14/2019	AUDSEK	11:30:00 AM	6.4762	6.4782			N/A
8/14/2019	AUDSEK	1:30:00 PM	6.4746	6.4771			N/A
8/14/2019	AUDSEK	3:30:00 PM	6.4751	6.4766			N/A

8/15/2019	AUDSEK	9:30:00 AM	6.5186	6.5205			N/A
8/15/2019	AUDSEK	11:30:00 AM	6.508	6.511			N/A
8/15/2019	AUDSEK	1:30:00 PM	6.5079	6.5068			N/A
8/15/2019	AUDSEK	3:30:00 PM	6.5233	6.5238			N/A
8/16/2019	AUDSEK	9:30:00 AM	6.5451	6.5476			N/A
8/16/2019	AUDSEK	11:30:00 AM	6.5619	6.5645			N/A
8/16/2019	AUDSEK	1:30:00 PM	6.554	6.5545			N/A
8/16/2019	AUDSEK	3:30:00 PM	6.5614	6.564			N/A
8/17/2019	AUDSEK	9:30:00 AM					N/A
8/17/2019	AUDSEK	11:30:00 AM					N/A
8/17/2019	AUDSEK	1:30:00 PM					N/A
8/17/2019	AUDSEK	3:30:00 PM					N/A
8/18/2019	AUDSEK	9:30:00 AM					N/A
8/18/2019	AUDSEK	11:30:00 AM					N/A
8/18/2019	AUDSEK	1:30:00 PM					N/A
8/18/2019	AUDSEK	3:30:00 PM					N/A
8/19/2019	AUDSEK	9:30:00 AM	6.5542	6.5578			N/A
8/19/2019	AUDSEK	11:30:00 AM	6.5429	6.5455			N/A
8/19/2019	AUDSEK	1:30:00 PM	6.5522	6.5548			N/A
8/19/2019	AUDSEK	3:30:00 PM	6.5497	6.5532			N/A
8/20/2019	AUDSEK	9:30:00 AM	6.574	6.576			N/A
8/20/2019	AUDSEK	11:30:00 AM	6.5698	6.572			N/A
8/20/2019	AUDSEK	1:30:00 PM	6.5833	6.5863			N/A
8/20/2019	AUDSEK	3:30:00 PM	6.5862	6.5896			N/A
8/21/2019	AUDSEK	9:30:00 AM	6.5613	6.5644			N/A
8/21/2019	AUDSEK	11:30:00 AM	6.5493	6.5509			N/A
8/21/2019	AUDSEK	1:30:00 PM	6.5479	6.5514			N/A
8/21/2019	AUDSEK	3:30:00 PM	6.5501	6.5527			N/A
8/22/2019	AUDSEK	9:30:00 AM	6.5151	6.5177			N/A
8/22/2019	AUDSEK	11:30:00 AM	6.5363	6.5344			N/A
8/22/2019	AUDSEK	1:30:00 PM	6.5416	6.5446			N/A
8/22/2019	AUDSEK	3:30:00 PM	6.5419	6.5399			N/A
8/23/2019	AUDSEK	9:30:00 AM	6.542	6.5444			N/A
8/23/2019	AUDSEK	11:30:00 AM	6.5383	6.5412			N/A

8/23/2019	AUDSEK	1:30:00 PM	6.5474	6.5505			N/A
8/23/2019	AUDSEK	3:30:00 PM	6.5322	6.5345			N/A
8/24/2019	AUDSEK	9:30:00 AM					N/A
8/24/2019	AUDSEK	11:30:00 AM					N/A
8/24/2019	AUDSEK	1:30:00 PM					N/A
8/24/2019	AUDSEK	3:30:00 PM					N/A
8/25/2019	AUDSEK	9:30:00 AM					N/A
8/25/2019	AUDSEK	11:30:00 AM					N/A
8/25/2019	AUDSEK	1:30:00 PM					N/A
8/25/2019	AUDSEK	3:30:00 PM					N/A
8/26/2019	AUDSEK	9:30:00 AM	6.4809	6.4821			N/A
8/26/2019	AUDSEK	11:30:00 AM	6.5225	6.5248			N/A
8/26/2019	AUDSEK	1:30:00 PM	6.535	6.5381			N/A
8/26/2019	AUDSEK	3:30:00 PM	6.542	6.5437			N/A
8/27/2019	AUDSEK	9:30:00 AM	6.5358	6.5387			N/A
8/27/2019	AUDSEK	11:30:00 AM	6.5085	6.5113			N/A
8/27/2019	AUDSEK	1:30:00 PM	6.5082	6.511			N/A
8/27/2019	AUDSEK	3:30:00 PM	6.5259	6.5278			N/A
8/28/2019	AUDSEK	9:30:00 AM	6.519	6.522			N/A
8/28/2019	AUDSEK	11:30:00 AM	6.53	6.5325			N/A
8/28/2019	AUDSEK	1:30:00 PM	6.5391	6.5425			N/A
8/28/2019	AUDSEK	3:30:00 PM	6.542	6.5451			N/A
8/29/2019	AUDSEK	9:30:00 AM	6.5426	6.5439			N/A
8/29/2019	AUDSEK	11:30:00 AM	6.5537	6.5567			N/A
8/29/2019	AUDSEK	1:30:00 PM	6.5647	6.5667			N/A
8/29/2019	AUDSEK	3:30:00 PM	6.574	6.572			N/A
8/30/2019	AUDSEK	9:30:00 AM	6.5732	6.5746			N/A
8/30/2019	AUDSEK	11:30:00 AM	6.5837	6.5829			N/A
8/30/2019	AUDSEK	1:30:00 PM	6.5988	6.6015			N/A
8/30/2019	AUDSEK	3:30:00 PM	6.6091	6.607			N/A
8/31/2019	AUDSEK	9:30:00 AM					N/A
8/31/2019	AUDSEK	11:30:00 AM					N/A
8/31/2019	AUDSEK	1:30:00 PM					N/A
8/31/2019	AUDSEK	3:30:00 PM					N/A

9/1/2019	AUDSEK	9:30:00 AM					N/A
9/1/2019	AUDSEK	11:30:00 AM					N/A
9/1/2019	AUDSEK	1:30:00 PM					N/A
9/1/2019	AUDSEK	3:30:00 PM					N/A
9/2/2019	AUDSEK	9:30:00 AM	6.6119	6.6102			N/A
9/2/2019	AUDSEK	11:30:00 AM	6.5952	6.5983			N/A
9/2/2019	AUDSEK	1:30:00 PM	6.5882	6.5914			N/A
9/2/2019	AUDSEK	3:30:00 PM	6.5803	6.5829			N/A
9/3/2019	AUDSEK	9:30:00 AM	6.6171	6.6202			N/A
9/3/2019	AUDSEK	11:30:00 AM	6.6451	6.6481			N/A
9/3/2019	AUDSEK	1:30:00 PM	6.6464	6.6477			N/A
9/3/2019	AUDSEK	3:30:00 PM	6.6506	6.6519			N/A
9/4/2019	AUDSEK	9:30:00 AM	6.6319	6.6315			N/A
9/4/2019	AUDSEK	11:30:00 AM	6.6325	6.6339			N/A
9/4/2019	AUDSEK	1:30:00 PM	6.6226	6.6246			N/A
9/4/2019	AUDSEK	3:30:00 PM	6.6241	6.6258			N/A
9/5/2019	AUDSEK	9:30:00 AM	6.6259	6.6285			N/A
9/5/2019	AUDSEK	11:30:00 AM	6.5924	6.5935			N/A
9/5/2019	AUDSEK	1:30:00 PM	6.5839	6.5856			N/A
9/5/2019	AUDSEK	3:30:00 PM	6.588	6.5896			N/A
9/6/2019	AUDSEK	9:30:00 AM	6.6022	6.6052			N/A
9/6/2019	AUDSEK	11:30:00 AM	6.6092	6.612			N/A
9/6/2019	AUDSEK	1:30:00 PM	6.6114	6.6116			N/A
9/6/2019	AUDSEK	3:30:00 PM	6.6	6.5922			N/A
9/7/2019	AUDSEK	9:30:00 AM					N/A
9/7/2019	AUDSEK	11:30:00 AM					N/A
9/7/2019	AUDSEK	1:30:00 PM					N/A
9/7/2019	AUDSEK	3:30:00 PM					N/A
9/8/2019	AUDSEK	9:30:00 AM					N/A
9/8/2019	AUDSEK	11:30:00 AM					N/A
9/8/2019	AUDSEK	1:30:00 PM					N/A
9/8/2019	AUDSEK	3:30:00 PM					N/A
9/9/2019	AUDSEK	9:30:00 AM					N/A
9/9/2019	AUDSEK	11:30:00 AM	6.6083	6.6118			N/A

9/9/2019	AUDSEK	1:30:00 PM	6.6259	6.6273			N/A
9/9/2019	AUDSEK	3:30:00 PM	6.6347	6.6371			N/A
9/10/2019	AUDSEK	9:30:00 AM	6.6269	6.6299			N/A
9/10/2019	AUDSEK	11:30:00 AM	6.6816	6.6838			N/A
9/10/2019	AUDSEK	1:30:00 PM	6.6783	6.6816			N/A
9/10/2019	AUDSEK	3:30:00 PM	6.669	6.6721			N/A
9/11/2019	AUDSEK	9:30:00 AM	6.6498	6.6532			N/A
9/11/2019	AUDSEK	11:30:00 AM	6.6474	6.6506			N/A
9/11/2019	AUDSEK	1:30:00 PM	6.6436	6.6456			N/A
9/11/2019	AUDSEK	3:30:00 PM	6.651	6.6528			N/A
9/12/2019	AUDSEK	9:30:00 AM	6.6537	6.6572			N/A
9/12/2019	AUDSEK	11:30:00 AM	6.646	6.6491			N/A
9/12/2019	AUDSEK	1:30:00 PM	6.6421	6.6451			N/A
9/12/2019	AUDSEK	3:30:00 PM	6.6676	6.6689			N/A
9/13/2019	AUDSEK	9:30:00 AM	6.6067	6.6086			N/A
9/13/2019	AUDSEK	11:30:00 AM	6.5961	6.598			N/A
9/13/2019	AUDSEK	1:30:00 PM	6.5967	6.5986			N/A
9/13/2019	AUDSEK	3:30:00 PM	6.6033	6.6024			N/A
9/14/2019	AUDSEK	9:30:00 AM					N/A
9/14/2019	AUDSEK	11:30:00 AM					N/A
9/14/2019	AUDSEK	1:30:00 PM					N/A
9/14/2019	AUDSEK	3:30:00 PM					N/A
9/15/2019	AUDSEK	9:30:00 AM					N/A
9/15/2019	AUDSEK	11:30:00 AM					N/A
9/15/2019	AUDSEK	1:30:00 PM					N/A
9/15/2019	AUDSEK	3:30:00 PM					N/A
9/16/2019	AUDSEK	9:30:00 AM	6.6041	6.6062			N/A
9/16/2019	AUDSEK	11:30:00 AM	6.6231	6.6261			N/A
9/16/2019	AUDSEK	1:30:00 PM	6.6379	6.6388			N/A
9/16/2019	AUDSEK	3:30:00 PM	6.641	6.6413			N/A
9/17/2019	AUDSEK	9:30:00 AM	6.6008	6.603			N/A
9/17/2019	AUDSEK	11:30:00 AM	6.6287	6.631			N/A
9/17/2019	AUDSEK	1:30:00 PM	6.6392	6.641			N/A
9/17/2019	AUDSEK	3:30:00 PM	6.6363	6.6373			N/A

9/18/2019	AUDSEK	9:30:00 AM	6.63	6.6321			N/A
9/18/2019	AUDSEK	11:30:00 AM	6.6377	6.641			N/A
9/18/2019	AUDSEK	1:30:00 PM	6.636	6.6389			N/A
9/18/2019	AUDSEK	3:30:00 PM	6.6439	6.6419			N/A
9/19/2019	AUDSEK	9:30:00 AM	6.5958	6.5989			N/A
9/19/2019	AUDSEK	11:30:00 AM	6.5918	6.5931			N/A
9/19/2019	AUDSEK	1:30:00 PM	6.5811	6.5834			N/A
9/19/2019	AUDSEK	3:30:00 PM	6.5957	6.5861			N/A
9/20/2019	AUDSEK	9:30:00 AM	6.5799	6.5828			N/A
9/20/2019	AUDSEK	11:30:00 AM	6.5796	6.5828			N/A
9/20/2019	AUDSEK	1:30:00 PM	6.5858	6.5881			N/A
9/20/2019	AUDSEK	3:30:00 PM	6.5886	6.5907			N/A
9/21/2019	AUDSEK	9:30:00 AM					N/A
9/21/2019	AUDSEK	11:30:00 AM					N/A
9/21/2019	AUDSEK	1:30:00 PM					N/A
9/21/2019	AUDSEK	3:30:00 PM					N/A
9/22/2019	AUDSEK	9:30:00 AM					N/A
9/22/2019	AUDSEK	11:30:00 AM					N/A
9/22/2019	AUDSEK	1:30:00 PM					N/A
9/22/2019	AUDSEK	3:30:00 PM					N/A
9/23/2019	AUDSEK	9:30:00 AM	6.5705	6.5727			N/A
9/23/2019	AUDSEK	11:30:00 AM	6.5981	6.5988			N/A
9/23/2019	AUDSEK	1:30:00 PM	6.6114	6.6133			N/A
9/23/2019	AUDSEK	3:30:00 PM	6.5986	6.5999			N/A
9/24/2019	AUDSEK	9:30:00 AM	6.5826	6.5852			N/A
9/24/2019	AUDSEK	11:30:00 AM	6.6014	6.6039			N/A
9/24/2019	AUDSEK	1:30:00 PM	6.6117	6.6133			N/A
9/24/2019	AUDSEK	3:30:00 PM	6.5891	6.5888			N/A
9/25/2019	AUDSEK	9:30:00 AM	6.5639	6.5671			N/A
9/25/2019	AUDSEK	11:30:00 AM	6.5751	6.5782			N/A
9/25/2019	AUDSEK	1:30:00 PM	6.5808	6.5837			N/A
9/25/2019	AUDSEK	3:30:00 PM	6.5748	6.5771			N/A
9/26/2019	AUDSEK	9:30:00 AM	6.5854	6.5881			N/A
9/26/2019	AUDSEK	11:30:00 AM	6.5861	6.5886			N/A

9/26/2019	AUDSEK	1:30:00 PM	6.593	6.5958			N/A
9/26/2019	AUDSEK	3:30:00 PM	6.5966	6.598			N/A
9/27/2019	AUDSEK	9:30:00 AM	6.5991	6.6017			N/A
9/27/2019	AUDSEK	11:30:00 AM	6.603	6.6041			N/A
9/27/2019	AUDSEK	1:30:00 PM	6.6064	6.6086			N/A
9/27/2019	AUDSEK	3:30:00 PM	6.6194	6.6219			N/A
9/28/2019	AUDSEK	9:30:00 AM					N/A
9/28/2019	AUDSEK	11:30:00 AM					N/A
9/28/2019	AUDSEK	1:30:00 PM					N/A
9/28/2019	AUDSEK	3:30:00 PM					N/A
9/29/2019	AUDSEK	9:30:00 AM					N/A
9/29/2019	AUDSEK	11:30:00 AM					N/A
9/29/2019	AUDSEK	1:30:00 PM					N/A
9/29/2019	AUDSEK	3:30:00 PM					N/A
9/30/2019	AUDSEK	9:30:00 AM	6.6158	6.6183			N/A
9/30/2019	AUDSEK	11:30:00 AM	6.6166	6.6173			N/A
9/30/2019	AUDSEK	1:30:00 PM	6.6223	6.6246			N/A
9/30/2019	AUDSEK	3:30:00 PM	6.6311	6.633			N/A
7/1/2019	AUDSEK.fx	9:30:00 AM	6.5082	6.5197			N/A
7/1/2019	AUDSEK.fx	11:30:00 AM	6.5015	6.5122			N/A
7/1/2019	AUDSEK.fx	1:30:00 PM	6.4972	6.5092			N/A
7/1/2019	AUDSEK.fx	3:30:00 PM	6.4959	6.5068			N/A
7/2/2019	AUDSEK.fx	9:30:00 AM	6.5151	6.5267			N/A
7/2/2019	AUDSEK.fx	11:30:00 AM	6.5166	6.5286			N/A
7/2/2019	AUDSEK.fx	1:30:00 PM	6.527	6.539			N/A
7/2/2019	AUDSEK.fx	3:30:00 PM	6.5298	6.5412			N/A
7/3/2019	AUDSEK.fx	9:30:00 AM	6.5298	6.5409			N/A
7/3/2019	AUDSEK.fx	11:30:00 AM	6.5203	6.5307			N/A
7/3/2019	AUDSEK.fx	1:30:00 PM	6.5263	6.5385			N/A
7/3/2019	AUDSEK.fx	3:30:00 PM	6.5273	6.5381			N/A
7/4/2019	AUDSEK.fx	9:30:00 AM	6.5438	6.5563			N/A
7/4/2019	AUDSEK.fx	11:30:00 AM	6.5437	6.554			N/A
7/4/2019	AUDSEK.fx	1:30:00 PM	6.5374	6.5497			N/A
7/4/2019	AUDSEK.fx	3:30:00 PM	6.5412	6.5518			N/A

7/5/2019	AUDSEK.fx	9:30:00 AM	6.5479	6.5611			N/A
7/5/2019	AUDSEK.fx	11:30:00 AM	6.5633	6.5724			N/A
7/5/2019	AUDSEK.fx	1:30:00 PM	6.5636	6.5756			N/A
7/5/2019	AUDSEK.fx	3:30:00 PM	6.5744	6.5831			N/A
7/6/2019	AUDSEK.fx	9:30:00 AM					N/A
7/6/2019	AUDSEK.fx	11:30:00 AM					N/A
7/6/2019	AUDSEK.fx	1:30:00 PM					N/A
7/6/2019	AUDSEK.fx	3:30:00 PM					N/A
7/7/2019	AUDSEK.fx	9:30:00 AM					N/A
7/7/2019	AUDSEK.fx	11:30:00 AM					N/A
7/7/2019	AUDSEK.fx	1:30:00 PM					N/A
7/7/2019	AUDSEK.fx	3:30:00 PM					N/A
7/8/2019	AUDSEK.fx	9:30:00 AM	6.5827	6.5951			N/A
7/8/2019	AUDSEK.fx	11:30:00 AM	6.5843	6.5968			N/A
7/8/2019	AUDSEK.fx	1:30:00 PM	6.5882	6.6002			N/A
7/8/2019	AUDSEK.fx	3:30:00 PM	6.5958	6.6082			N/A
7/9/2019	AUDSEK.fx	9:30:00 AM	6.5789	6.5884			N/A
7/9/2019	AUDSEK.fx	11:30:00 AM	6.5687	6.5805			N/A
7/9/2019	AUDSEK.fx	1:30:00 PM	6.5765	6.5882			N/A
7/9/2019	AUDSEK.fx	3:30:00 PM	6.5765	6.5873			N/A
7/10/2019	AUDSEK.fx	9:30:00 AM	6.5517	6.5638			N/A
7/10/2019	AUDSEK.fx	11:30:00 AM	6.5417	6.5535			N/A
7/10/2019	AUDSEK.fx	1:30:00 PM	6.5508	6.5632			N/A
7/10/2019	AUDSEK.fx	3:30:00 PM	6.5455	6.5531			N/A
7/11/2019	AUDSEK.fx	9:30:00 AM	6.551	6.5631			N/A
7/11/2019	AUDSEK.fx	11:30:00 AM	6.5436	6.5561			N/A
7/11/2019	AUDSEK.fx	1:30:00 PM	6.5475	6.5574			N/A
7/11/2019	AUDSEK.fx	3:30:00 PM	6.5446	6.5564			N/A
7/12/2019	AUDSEK.fx	9:30:00 AM	6.5517	6.5637			N/A
7/12/2019	AUDSEK.fx	11:30:00 AM	6.5495	6.5616			N/A
7/12/2019	AUDSEK.fx	1:30:00 PM	6.5408	6.5516			N/A
7/12/2019	AUDSEK.fx	3:30:00 PM	6.546	6.5583			N/A
7/13/2019	AUDSEK.fx	9:30:00 AM					N/A
7/13/2019	AUDSEK.fx	11:30:00 AM					N/A

7/13/2019	AUDSEK.fx	1:30:00 PM					N/A
7/13/2019	AUDSEK.fx	3:30:00 PM					N/A
7/14/2019	AUDSEK.fx	9:30:00 AM					N/A
7/14/2019	AUDSEK.fx	11:30:00 AM					N/A
7/14/2019	AUDSEK.fx	1:30:00 PM					N/A
7/14/2019	AUDSEK.fx	3:30:00 PM					N/A
7/15/2019	AUDSEK.fx	9:30:00 AM	6.5787	6.5901			N/A
7/15/2019	AUDSEK.fx	11:30:00 AM	6.5803	6.5925			N/A
7/15/2019	AUDSEK.fx	1:30:00 PM	6.5784	6.5902			N/A
7/15/2019	AUDSEK.fx	3:30:00 PM	6.5829	6.5941			N/A
7/16/2019	AUDSEK.fx	9:30:00 AM	6.5736	6.586			N/A
7/16/2019	AUDSEK.fx	11:30:00 AM	6.5784	6.5897			N/A
7/16/2019	AUDSEK.fx	1:30:00 PM	6.5906	6.6032			N/A
7/16/2019	AUDSEK.fx	3:30:00 PM	6.6013	6.6115			N/A
7/17/2019	AUDSEK.fx	9:30:00 AM	6.579	6.5912			N/A
7/17/2019	AUDSEK.fx	11:30:00 AM	6.5755	6.5867			N/A
7/17/2019	AUDSEK.fx	1:30:00 PM	6.5695	6.5812			N/A
7/17/2019	AUDSEK.fx	3:30:00 PM	6.5622	6.5742			N/A
7/18/2019	AUDSEK.fx	9:30:00 AM	6.5797	6.5907			N/A
7/18/2019	AUDSEK.fx	11:30:00 AM	6.5804	6.5908			N/A
7/18/2019	AUDSEK.fx	1:30:00 PM	6.5782	6.5862			N/A
7/18/2019	AUDSEK.fx	3:30:00 PM	6.5871	6.5961			N/A
7/19/2019	AUDSEK.fx	9:30:00 AM	6.5785	6.591			N/A
7/19/2019	AUDSEK.fx	11:30:00 AM	6.5896	6.6012			N/A
7/19/2019	AUDSEK.fx	1:30:00 PM	6.6064	6.6161			N/A
7/19/2019	AUDSEK.fx	3:30:00 PM	6.6043	6.6158			N/A
7/20/2019	AUDSEK.fx	9:30:00 AM					N/A
7/20/2019	AUDSEK.fx	11:30:00 AM					N/A
7/20/2019	AUDSEK.fx	1:30:00 PM					N/A
7/20/2019	AUDSEK.fx	3:30:00 PM					N/A
7/21/2019	AUDSEK.fx	9:30:00 AM					N/A
7/21/2019	AUDSEK.fx	11:30:00 AM					N/A
7/21/2019	AUDSEK.fx	1:30:00 PM					N/A
7/21/2019	AUDSEK.fx	3:30:00 PM					N/A

7/22/2019	AUDSEK.fx	9:30:00 AM	6.6013	6.6132			N/A
7/22/2019	AUDSEK.fx	11:30:00 AM	6.6073	6.6195			N/A
7/22/2019	AUDSEK.fx	1:30:00 PM	6.6199	6.6319			N/A
7/22/2019	AUDSEK.fx	3:30:00 PM	6.6249	6.6366			N/A
7/23/2019	AUDSEK.fx	9:30:00 AM	6.6163	6.6291			N/A
7/23/2019	AUDSEK.fx	11:30:00 AM	6.6293	6.6419			N/A
7/23/2019	AUDSEK.fx	1:30:00 PM	6.6428	6.6536			N/A
7/23/2019	AUDSEK.fx	3:30:00 PM	6.6405	6.6532			N/A
7/24/2019	AUDSEK.fx	9:30:00 AM	6.6068	6.6198			N/A
7/24/2019	AUDSEK.fx	11:30:00 AM	6.6096	6.6206			N/A
7/24/2019	AUDSEK.fx	1:30:00 PM	6.5987	6.6115			N/A
7/24/2019	AUDSEK.fx	3:30:00 PM	6.5919	6.6035			N/A
7/25/2019	AUDSEK.fx	9:30:00 AM	6.5637	6.5762			N/A
7/25/2019	AUDSEK.fx	11:30:00 AM	6.5807	6.5928			N/A
7/25/2019	AUDSEK.fx	1:30:00 PM	6.5762	6.5885			N/A
7/25/2019	AUDSEK.fx	3:30:00 PM	6.5878	6.5965			N/A
7/26/2019	AUDSEK.fx	9:30:00 AM	6.5537	6.5667			N/A
7/26/2019	AUDSEK.fx	11:30:00 AM	6.5593	6.5718			N/A
7/26/2019	AUDSEK.fx	1:30:00 PM	6.5661	6.5782			N/A
7/26/2019	AUDSEK.fx	3:30:00 PM	6.5586	6.5689			N/A
7/27/2019	AUDSEK.fx	9:30:00 AM					N/A
7/27/2019	AUDSEK.fx	11:30:00 AM					N/A
7/27/2019	AUDSEK.fx	1:30:00 PM					N/A
7/27/2019	AUDSEK.fx	3:30:00 PM					N/A
7/28/2019	AUDSEK.fx	9:30:00 AM					N/A
7/28/2019	AUDSEK.fx	11:30:00 AM					N/A
7/28/2019	AUDSEK.fx	1:30:00 PM					N/A
7/28/2019	AUDSEK.fx	3:30:00 PM					N/A
7/29/2019	AUDSEK.fx	9:30:00 AM	6.5606	6.5738			N/A
7/29/2019	AUDSEK.fx	11:30:00 AM	6.5568	6.5695			N/A
7/29/2019	AUDSEK.fx	1:30:00 PM	6.5571	6.5693			N/A
7/29/2019	AUDSEK.fx	3:30:00 PM	6.5578	6.5697			N/A
7/30/2019	AUDSEK.fx	9:30:00 AM	6.5639	6.5762			N/A
7/30/2019	AUDSEK.fx	11:30:00 AM	6.5767	6.5888			N/A

7/30/2019	AUDSEK.fx	1:30:00 PM	6.5606	6.5729			N/A
7/30/2019	AUDSEK.fx	3:30:00 PM	6.5708	6.5816			N/A
7/31/2019	AUDSEK.fx	9:30:00 AM	6.5888	6.6007			N/A
7/31/2019	AUDSEK.fx	11:30:00 AM	6.5898	6.6013			N/A
7/31/2019	AUDSEK.fx	1:30:00 PM	6.5933	6.6054			N/A
7/31/2019	AUDSEK.fx	3:30:00 PM	6.5868	6.5988			N/A
8/1/2019	AUDSEK.fx	9:30:00 AM	6.6304	6.6385			N/A
8/1/2019	AUDSEK.fx	11:30:00 AM	6.6193	6.6307			N/A
8/1/2019	AUDSEK.fx	1:30:00 PM	6.6162	6.6274			N/A
8/1/2019	AUDSEK.fx	3:30:00 PM	6.6137	6.6237			N/A
8/2/2019	AUDSEK.fx	9:30:00 AM	6.5703	6.582			N/A
8/2/2019	AUDSEK.fx	11:30:00 AM	6.5579	6.5696			N/A
8/2/2019	AUDSEK.fx	1:30:00 PM	6.5552	6.566			N/A
8/2/2019	AUDSEK.fx	3:30:00 PM	6.5418	6.5529			N/A
8/3/2019	AUDSEK.fx	9:30:00 AM					N/A
8/3/2019	AUDSEK.fx	11:30:00 AM					N/A
8/3/2019	AUDSEK.fx	1:30:00 PM					N/A
8/3/2019	AUDSEK.fx	3:30:00 PM					N/A
8/4/2019	AUDSEK.fx	9:30:00 AM					N/A
8/4/2019	AUDSEK.fx	11:30:00 AM					N/A
8/4/2019	AUDSEK.fx	1:30:00 PM					N/A
8/4/2019	AUDSEK.fx	3:30:00 PM					N/A
8/5/2019	AUDSEK.fx	9:30:00 AM	6.5213	6.5299			N/A
8/5/2019	AUDSEK.fx	11:30:00 AM	6.5058	6.5173			N/A
8/5/2019	AUDSEK.fx	1:30:00 PM	6.5118	6.5242			N/A
8/5/2019	AUDSEK.fx	3:30:00 PM	6.5098	6.5213			N/A
8/6/2019	AUDSEK.fx	9:30:00 AM	6.5045	6.5158			N/A
8/6/2019	AUDSEK.fx	11:30:00 AM	6.508	6.5174			N/A
8/6/2019	AUDSEK.fx	1:30:00 PM	6.5077	6.5189			N/A
8/6/2019	AUDSEK.fx	3:30:00 PM	6.5111	6.5221			N/A
8/7/2019	AUDSEK.fx	9:30:00 AM	6.441	6.4524			N/A
8/7/2019	AUDSEK.fx	11:30:00 AM	6.4457	6.4571			N/A
8/7/2019	AUDSEK.fx	1:30:00 PM	6.4589	6.4694			N/A
8/7/2019	AUDSEK.fx	3:30:00 PM	6.4714	6.4813			N/A

8/8/2019	AUDSEK.fx	9:30:00 AM	6.5102	6.5219			N/A
8/8/2019	AUDSEK.fx	11:30:00 AM	6.5135	6.5256			N/A
8/8/2019	AUDSEK.fx	1:30:00 PM	6.5095	6.5214			N/A
8/8/2019	AUDSEK.fx	3:30:00 PM	6.5185	6.528			N/A
8/9/2019	AUDSEK.fx	9:30:00 AM	6.5222	6.5346			N/A
8/9/2019	AUDSEK.fx	11:30:00 AM	6.5157	6.5272			N/A
8/9/2019	AUDSEK.fx	1:30:00 PM	6.5083	6.52			N/A
8/9/2019	AUDSEK.fx	3:30:00 PM	6.4893	6.5006			N/A
8/10/2019	AUDSEK.fx	9:30:00 AM					N/A
8/10/2019	AUDSEK.fx	11:30:00 AM					N/A
8/10/2019	AUDSEK.fx	1:30:00 PM					N/A
8/10/2019	AUDSEK.fx	3:30:00 PM					N/A
8/11/2019	AUDSEK.fx	9:30:00 AM					N/A
8/11/2019	AUDSEK.fx	11:30:00 AM					N/A
8/11/2019	AUDSEK.fx	1:30:00 PM					N/A
8/11/2019	AUDSEK.fx	3:30:00 PM					N/A
8/12/2019	AUDSEK.fx	9:30:00 AM	6.4716	6.4833			N/A
8/12/2019	AUDSEK.fx	11:30:00 AM	6.4854	6.4978			N/A
8/12/2019	AUDSEK.fx	1:30:00 PM	6.4642	6.4737			N/A
8/12/2019	AUDSEK.fx	3:30:00 PM	6.4659	6.4772			N/A
8/13/2019	AUDSEK.fx	9:30:00 AM	6.4682	6.4801			N/A
8/13/2019	AUDSEK.fx	11:30:00 AM	6.4668	6.4787			N/A
8/13/2019	AUDSEK.fx	1:30:00 PM	6.4609	6.4708			N/A
8/13/2019	AUDSEK.fx	3:30:00 PM	6.4457	6.4507			N/A
8/14/2019	AUDSEK.fx	9:30:00 AM	6.4787	6.4906			N/A
8/14/2019	AUDSEK.fx	11:30:00 AM	6.4716	6.483			N/A
8/14/2019	AUDSEK.fx	1:30:00 PM	6.4699	6.4817			N/A
8/14/2019	AUDSEK.fx	3:30:00 PM	6.4702	6.4812			N/A
8/15/2019	AUDSEK.fx	9:30:00 AM	6.5138	6.5251			N/A
8/15/2019	AUDSEK.fx	11:30:00 AM	6.5032	6.5156			N/A
8/15/2019	AUDSEK.fx	1:30:00 PM	6.5033	6.5113			N/A
8/15/2019	AUDSEK.fx	3:30:00 PM	6.5181	6.529			N/A
8/16/2019	AUDSEK.fx	9:30:00 AM	6.5404	6.5522			N/A
8/16/2019	AUDSEK.fx	11:30:00 AM	6.5571	6.569			N/A

8/16/2019	AUDSEK.fx	1:30:00 PM	6.5493	6.5592			N/A
8/16/2019	AUDSEK.fx	3:30:00 PM	6.5566	6.5685			N/A
8/17/2019	AUDSEK.fx	9:30:00 AM					N/A
8/17/2019	AUDSEK.fx	11:30:00 AM					N/A
8/17/2019	AUDSEK.fx	1:30:00 PM					N/A
8/17/2019	AUDSEK.fx	3:30:00 PM					N/A
8/18/2019	AUDSEK.fx	9:30:00 AM					N/A
8/18/2019	AUDSEK.fx	11:30:00 AM					N/A
8/18/2019	AUDSEK.fx	1:30:00 PM					N/A
8/18/2019	AUDSEK.fx	3:30:00 PM					N/A
8/19/2019	AUDSEK.fx	9:30:00 AM	6.5495	6.5625			N/A
8/19/2019	AUDSEK.fx	11:30:00 AM	6.5381	6.5501			N/A
8/19/2019	AUDSEK.fx	1:30:00 PM	6.5476	6.5593			N/A
8/19/2019	AUDSEK.fx	3:30:00 PM	6.545	6.5577			N/A
8/20/2019	AUDSEK.fx	9:30:00 AM	6.5692	6.5805			N/A
8/20/2019	AUDSEK.fx	11:30:00 AM	6.5651	6.5766			N/A
8/20/2019	AUDSEK.fx	1:30:00 PM	6.5788	6.5908			N/A
8/20/2019	AUDSEK.fx	3:30:00 PM	6.5815	6.5942			N/A
8/21/2019	AUDSEK.fx	9:30:00 AM	6.5566	6.5691			N/A
8/21/2019	AUDSEK.fx	11:30:00 AM	6.5446	6.5555			N/A
8/21/2019	AUDSEK.fx	1:30:00 PM	6.5433	6.5558			N/A
8/21/2019	AUDSEK.fx	3:30:00 PM	6.5452	6.5573			N/A
8/22/2019	AUDSEK.fx	9:30:00 AM	6.5103	6.5226			N/A
8/22/2019	AUDSEK.fx	11:30:00 AM	6.5318	6.539			N/A
8/22/2019	AUDSEK.fx	1:30:00 PM	6.5368	6.5492			N/A
8/22/2019	AUDSEK.fx	3:30:00 PM	6.537	6.5471			N/A
8/23/2019	AUDSEK.fx	9:30:00 AM	6.5372	6.5492			N/A
8/23/2019	AUDSEK.fx	11:30:00 AM	6.5337	6.5457			N/A
8/23/2019	AUDSEK.fx	1:30:00 PM	6.5427	6.5549			N/A
8/23/2019	AUDSEK.fx	3:30:00 PM	6.5273	6.5392			N/A
8/24/2019	AUDSEK.fx	9:30:00 AM					N/A
8/24/2019	AUDSEK.fx	11:30:00 AM					N/A
8/24/2019	AUDSEK.fx	1:30:00 PM					N/A
8/24/2019	AUDSEK.fx	3:30:00 PM					N/A

8/25/2019	AUDSEK.fx	9:30:00 AM					N/A
8/25/2019	AUDSEK.fx	11:30:00 AM					N/A
8/25/2019	AUDSEK.fx	1:30:00 PM					N/A
8/25/2019	AUDSEK.fx	3:30:00 PM					N/A
8/26/2019	AUDSEK.fx	9:30:00 AM	6.4759	6.4872			N/A
8/26/2019	AUDSEK.fx	11:30:00 AM	6.5177	6.5293			N/A
8/26/2019	AUDSEK.fx	1:30:00 PM	6.5303	6.5428			N/A
8/26/2019	AUDSEK.fx	3:30:00 PM	6.5369	6.5484			N/A
8/27/2019	AUDSEK.fx	9:30:00 AM	6.531	6.5434			N/A
8/27/2019	AUDSEK.fx	11:30:00 AM	6.5038	6.5159			N/A
8/27/2019	AUDSEK.fx	1:30:00 PM	6.5034	6.5156			N/A
8/27/2019	AUDSEK.fx	3:30:00 PM	6.5211	6.5325			N/A
8/28/2019	AUDSEK.fx	9:30:00 AM	6.5143	6.5265			N/A
8/28/2019	AUDSEK.fx	11:30:00 AM	6.5252	6.537			N/A
8/28/2019	AUDSEK.fx	1:30:00 PM	6.5343	6.5469			N/A
8/28/2019	AUDSEK.fx	3:30:00 PM	6.5372	6.5497			N/A
8/29/2019	AUDSEK.fx	9:30:00 AM	6.5379	6.5483			N/A
8/29/2019	AUDSEK.fx	11:30:00 AM	6.5489	6.5612			N/A
8/29/2019	AUDSEK.fx	1:30:00 PM	6.5599	6.5713			N/A
8/29/2019	AUDSEK.fx	3:30:00 PM	6.5691	6.5793			N/A
8/30/2019	AUDSEK.fx	9:30:00 AM	6.5685	6.5791			N/A
8/30/2019	AUDSEK.fx	11:30:00 AM	6.5788	6.5875			N/A
8/30/2019	AUDSEK.fx	1:30:00 PM	6.5939	6.6062			N/A
8/30/2019	AUDSEK.fx	3:30:00 PM	6.6043	6.6134			N/A
8/31/2019	AUDSEK.fx	9:30:00 AM					N/A
8/31/2019	AUDSEK.fx	11:30:00 AM					N/A
8/31/2019	AUDSEK.fx	1:30:00 PM					N/A
8/31/2019	AUDSEK.fx	3:30:00 PM					N/A
9/1/2019	AUDSEK.fx	9:30:00 AM					N/A
9/1/2019	AUDSEK.fx	11:30:00 AM					N/A
9/1/2019	AUDSEK.fx	1:30:00 PM					N/A
9/1/2019	AUDSEK.fx	3:30:00 PM					N/A
9/2/2019	AUDSEK.fx	9:30:00 AM	6.607	6.6149			N/A
9/2/2019	AUDSEK.fx	11:30:00 AM	6.5906	6.6029			N/A

9/2/2019	AUDSEK.fx	1:30:00 PM	6.5834	6.5959			N/A
9/2/2019	AUDSEK.fx	3:30:00 PM	6.5755	6.5874			N/A
9/3/2019	AUDSEK.fx	9:30:00 AM	6.6123	6.6249			N/A
9/3/2019	AUDSEK.fx	11:30:00 AM	6.6403	6.6529			N/A
9/3/2019	AUDSEK.fx	1:30:00 PM	6.6416	6.6523			N/A
9/3/2019	AUDSEK.fx	3:30:00 PM	6.6457	6.6564			N/A
9/4/2019	AUDSEK.fx	9:30:00 AM	6.6268	6.6368			N/A
9/4/2019	AUDSEK.fx	11:30:00 AM	6.6277	6.6384			N/A
9/4/2019	AUDSEK.fx	1:30:00 PM	6.6179	6.6293			N/A
9/4/2019	AUDSEK.fx	3:30:00 PM	6.6193	6.6306			N/A
9/5/2019	AUDSEK.fx	9:30:00 AM	6.621	6.6331			N/A
9/5/2019	AUDSEK.fx	11:30:00 AM	6.5876	6.5982			N/A
9/5/2019	AUDSEK.fx	1:30:00 PM	6.5793	6.5902			N/A
9/5/2019	AUDSEK.fx	3:30:00 PM	6.5832	6.5944			N/A
9/6/2019	AUDSEK.fx	9:30:00 AM	6.5972	6.6099			N/A
9/6/2019	AUDSEK.fx	11:30:00 AM	6.6046	6.6166			N/A
9/6/2019	AUDSEK.fx	1:30:00 PM	6.6065	6.6162			N/A
9/6/2019	AUDSEK.fx	3:30:00 PM	6.5946	6.5996			N/A
9/7/2019	AUDSEK.fx	9:30:00 AM					N/A
9/7/2019	AUDSEK.fx	11:30:00 AM					N/A
9/7/2019	AUDSEK.fx	1:30:00 PM					N/A
9/7/2019	AUDSEK.fx	3:30:00 PM					N/A
9/8/2019	AUDSEK.fx	9:30:00 AM					N/A
9/8/2019	AUDSEK.fx	11:30:00 AM					N/A
9/8/2019	AUDSEK.fx	1:30:00 PM					N/A
9/8/2019	AUDSEK.fx	3:30:00 PM					N/A
9/9/2019	AUDSEK.fx	9:30:00 AM					N/A
9/9/2019	AUDSEK.fx	11:30:00 AM	6.6035	6.6163			N/A
9/9/2019	AUDSEK.fx	1:30:00 PM	6.6212	6.6318			N/A
9/9/2019	AUDSEK.fx	3:30:00 PM	6.63	6.6415			N/A
9/10/2019	AUDSEK.fx	9:30:00 AM	6.6218	6.6346			N/A
9/10/2019	AUDSEK.fx	11:30:00 AM	6.6768	6.6886			N/A
9/10/2019	AUDSEK.fx	1:30:00 PM	6.6734	6.6862			N/A
9/10/2019	AUDSEK.fx	3:30:00 PM	6.6644	6.6766			N/A

9/11/2019	AUDSEK.fx	9:30:00 AM	6.6452	6.6577			N/A
9/11/2019	AUDSEK.fx	11:30:00 AM	6.6426	6.6552			N/A
9/11/2019	AUDSEK.fx	1:30:00 PM	6.639	6.6502			N/A
9/11/2019	AUDSEK.fx	3:30:00 PM	6.6459	6.658			N/A
9/12/2019	AUDSEK.fx	9:30:00 AM	6.6488	6.6617			N/A
9/12/2019	AUDSEK.fx	11:30:00 AM	6.6413	6.6536			N/A
9/12/2019	AUDSEK.fx	1:30:00 PM	6.6373	6.6497			N/A
9/12/2019	AUDSEK.fx	3:30:00 PM	6.6623	6.674			N/A
9/13/2019	AUDSEK.fx	9:30:00 AM	6.6017	6.6133			N/A
9/13/2019	AUDSEK.fx	11:30:00 AM	6.5915	6.6026			N/A
9/13/2019	AUDSEK.fx	1:30:00 PM	6.5918	6.6028			N/A
9/13/2019	AUDSEK.fx	3:30:00 PM	6.5982	6.6082			N/A
9/14/2019	AUDSEK.fx	9:30:00 AM					N/A
9/14/2019	AUDSEK.fx	11:30:00 AM					N/A
9/14/2019	AUDSEK.fx	1:30:00 PM					N/A
9/14/2019	AUDSEK.fx	3:30:00 PM					N/A
9/15/2019	AUDSEK.fx	9:30:00 AM					N/A
9/15/2019	AUDSEK.fx	11:30:00 AM					N/A
9/15/2019	AUDSEK.fx	1:30:00 PM					N/A
9/15/2019	AUDSEK.fx	3:30:00 PM					N/A
9/16/2019	AUDSEK.fx	9:30:00 AM	6.5992	6.6107			N/A
9/16/2019	AUDSEK.fx	11:30:00 AM	6.6183	6.6306			N/A
9/16/2019	AUDSEK.fx	1:30:00 PM	6.6332	6.6434			N/A
9/16/2019	AUDSEK.fx	3:30:00 PM	6.6363	6.6457			N/A
9/17/2019	AUDSEK.fx	9:30:00 AM	6.5959	6.6074			N/A
9/17/2019	AUDSEK.fx	11:30:00 AM	6.624	6.6357			N/A
9/17/2019	AUDSEK.fx	1:30:00 PM	6.6345	6.6456			N/A
9/17/2019	AUDSEK.fx	3:30:00 PM	6.6316	6.6421			N/A
9/18/2019	AUDSEK.fx	9:30:00 AM	6.6255	6.6367			N/A
9/18/2019	AUDSEK.fx	11:30:00 AM	6.633	6.6456			N/A
9/18/2019	AUDSEK.fx	1:30:00 PM	6.6312	6.6434			N/A
9/18/2019	AUDSEK.fx	3:30:00 PM	6.6389	6.6468			N/A
9/19/2019	AUDSEK.fx	9:30:00 AM	6.5908	6.6036			N/A
9/19/2019	AUDSEK.fx	11:30:00 AM	6.5872	6.5977			N/A

9/19/2019	AUDSEK.fx	1:30:00 PM	6.5764	6.5878			N/A
9/19/2019	AUDSEK.fx	3:30:00 PM	6.5849	6.5912			N/A
9/20/2019	AUDSEK.fx	9:30:00 AM	6.5752	6.5872			N/A
9/20/2019	AUDSEK.fx	11:30:00 AM	6.575	6.5875			N/A
9/20/2019	AUDSEK.fx	1:30:00 PM	6.5811	6.5926			N/A
9/20/2019	AUDSEK.fx	3:30:00 PM	6.5838	6.5952			N/A
9/21/2019	AUDSEK.fx	9:30:00 AM					N/A
9/21/2019	AUDSEK.fx	11:30:00 AM					N/A
9/21/2019	AUDSEK.fx	1:30:00 PM					N/A
9/21/2019	AUDSEK.fx	3:30:00 PM					N/A
9/22/2019	AUDSEK.fx	9:30:00 AM					N/A
9/22/2019	AUDSEK.fx	11:30:00 AM					N/A
9/22/2019	AUDSEK.fx	1:30:00 PM					N/A
9/22/2019	AUDSEK.fx	3:30:00 PM					N/A
9/23/2019	AUDSEK.fx	9:30:00 AM	6.5657	6.5774			N/A
9/23/2019	AUDSEK.fx	11:30:00 AM	6.5936	6.6029			N/A
9/23/2019	AUDSEK.fx	1:30:00 PM	6.6066	6.6178			N/A
9/23/2019	AUDSEK.fx	3:30:00 PM	6.5941	6.6044			N/A
9/24/2019	AUDSEK.fx	9:30:00 AM	6.5778	6.5897			N/A
9/24/2019	AUDSEK.fx	11:30:00 AM	6.5966	6.6083			N/A
9/24/2019	AUDSEK.fx	1:30:00 PM	6.6069	6.618			N/A
9/24/2019	AUDSEK.fx	3:30:00 PM	6.5844	6.5932			N/A
9/25/2019	AUDSEK.fx	9:30:00 AM	6.5591	6.5717			N/A
9/25/2019	AUDSEK.fx	11:30:00 AM	6.5704	6.5827			N/A
9/25/2019	AUDSEK.fx	1:30:00 PM	6.5762	6.5882			N/A
9/25/2019	AUDSEK.fx	3:30:00 PM	6.5701	6.5815			N/A
9/26/2019	AUDSEK.fx	9:30:00 AM	6.5805	6.5927			N/A
9/26/2019	AUDSEK.fx	11:30:00 AM	6.5813	6.5932			N/A
9/26/2019	AUDSEK.fx	1:30:00 PM	6.5883	6.6003			N/A
9/26/2019	AUDSEK.fx	3:30:00 PM	6.5919	6.6027			N/A
9/27/2019	AUDSEK.fx	9:30:00 AM	6.5941	6.6064			N/A
9/27/2019	AUDSEK.fx	11:30:00 AM	6.5986	6.6083			N/A
9/27/2019	AUDSEK.fx	1:30:00 PM	6.6017	6.6131			N/A
9/27/2019	AUDSEK.fx	3:30:00 PM	6.6145	6.6265			N/A

9/28/2019	AUDSEK.fx	9:30:00 AM					N/A
9/28/2019	AUDSEK.fx	11:30:00 AM					N/A
9/28/2019	AUDSEK.fx	1:30:00 PM					N/A
9/28/2019	AUDSEK.fx	3:30:00 PM					N/A
9/29/2019	AUDSEK.fx	9:30:00 AM					N/A
9/29/2019	AUDSEK.fx	11:30:00 AM					N/A
9/29/2019	AUDSEK.fx	1:30:00 PM					N/A
9/29/2019	AUDSEK.fx	3:30:00 PM					N/A
9/30/2019	AUDSEK.fx	9:30:00 AM	6.6113	6.6228			N/A
9/30/2019	AUDSEK.fx	11:30:00 AM	6.6119	6.6218			N/A
9/30/2019	AUDSEK.fx	1:30:00 PM	6.6175	6.629			N/A
9/30/2019	AUDSEK.fx	3:30:00 PM	6.6264	6.6376			N/A
7/1/2019	AUDSGD	9:30:00 AM	0.9471	0.9472			N/A
7/1/2019	AUDSGD	11:30:00 AM	0.9473	0.9475			N/A
7/1/2019	AUDSGD	1:30:00 PM	0.9476	0.9477			N/A
7/1/2019	AUDSGD	3:30:00 PM	0.9465	0.9467			N/A
7/2/2019	AUDSGD	9:30:00 AM	0.9464	0.9466			N/A
7/2/2019	AUDSGD	11:30:00 AM	0.9468	0.9471			N/A
7/2/2019	AUDSGD	1:30:00 PM	0.9475	0.9478			N/A
7/2/2019	AUDSGD	3:30:00 PM	0.9481	0.9484			N/A
7/3/2019	AUDSGD	9:30:00 AM	0.9488	0.949			N/A
7/3/2019	AUDSGD	11:30:00 AM	0.949	0.9491			N/A
7/3/2019	AUDSGD	1:30:00 PM	0.9512	0.9515			N/A
7/3/2019	AUDSGD	3:30:00 PM	0.9518	0.9521			N/A
7/4/2019	AUDSGD	9:30:00 AM	0.953	0.953			N/A
7/4/2019	AUDSGD	11:30:00 AM	0.9521	0.952			N/A
7/4/2019	AUDSGD	1:30:00 PM	0.9517	0.952			N/A
7/4/2019	AUDSGD	3:30:00 PM	0.9524	0.9527			N/A
7/5/2019	AUDSGD	9:30:00 AM	0.9517	0.952			N/A
7/5/2019	AUDSGD	11:30:00 AM	0.9525	0.9527			N/A
7/5/2019	AUDSGD	1:30:00 PM	0.9517	0.9518			N/A
7/5/2019	AUDSGD	3:30:00 PM	0.9515	0.9509			N/A
7/6/2019	AUDSGD	9:30:00 AM					N/A
7/6/2019	AUDSGD	11:30:00 AM					N/A

7/6/2019	AUDSGD	1:30:00 PM					N/A
7/6/2019	AUDSGD	3:30:00 PM					N/A
7/7/2019	AUDSGD	9:30:00 AM					N/A
7/7/2019	AUDSGD	11:30:00 AM					N/A
7/7/2019	AUDSGD	1:30:00 PM					N/A
7/7/2019	AUDSGD	3:30:00 PM					N/A
7/8/2019	AUDSGD	9:30:00 AM	0.9507	0.951			N/A
7/8/2019	AUDSGD	11:30:00 AM	0.9503	0.9506			N/A
7/8/2019	AUDSGD	1:30:00 PM	0.9497	0.9499			N/A
7/8/2019	AUDSGD	3:30:00 PM	0.9492	0.9495			N/A
7/9/2019	AUDSGD	9:30:00 AM	0.9457	0.946			N/A
7/9/2019	AUDSGD	11:30:00 AM	0.9446	0.9448			N/A
7/9/2019	AUDSGD	1:30:00 PM	0.9438	0.9441			N/A
7/9/2019	AUDSGD	3:30:00 PM	0.9438	0.9439			N/A
7/10/2019	AUDSGD	9:30:00 AM	0.9425	0.9428			N/A
7/10/2019	AUDSGD	11:30:00 AM	0.942	0.9422			N/A
7/10/2019	AUDSGD	1:30:00 PM	0.942	0.9423			N/A
7/10/2019	AUDSGD	3:30:00 PM	0.944	0.942			N/A
7/11/2019	AUDSGD	9:30:00 AM	0.945	0.9452			N/A
7/11/2019	AUDSGD	11:30:00 AM	0.9454	0.9457			N/A
7/11/2019	AUDSGD	1:30:00 PM	0.9463	0.9465			N/A
7/11/2019	AUDSGD	3:30:00 PM	0.9462	0.9457			N/A
7/12/2019	AUDSGD	9:30:00 AM	0.9504	0.9507			N/A
7/12/2019	AUDSGD	11:30:00 AM	0.951	0.9512			N/A
7/12/2019	AUDSGD	1:30:00 PM	0.9506	0.9507			N/A
7/12/2019	AUDSGD	3:30:00 PM	0.9504	0.9505			N/A
7/13/2019	AUDSGD	9:30:00 AM					N/A
7/13/2019	AUDSGD	11:30:00 AM					N/A
7/13/2019	AUDSGD	1:30:00 PM					N/A
7/13/2019	AUDSGD	3:30:00 PM					N/A
7/14/2019	AUDSGD	9:30:00 AM					N/A
7/14/2019	AUDSGD	11:30:00 AM					N/A
7/14/2019	AUDSGD	1:30:00 PM					N/A
7/14/2019	AUDSGD	3:30:00 PM					N/A

7/15/2019	AUDSGD	9:30:00 AM	0.9536	0.9539			N/A
7/15/2019	AUDSGD	11:30:00 AM	0.9531	0.9533			N/A
7/15/2019	AUDSGD	1:30:00 PM	0.9538	0.954			N/A
7/15/2019	AUDSGD	3:30:00 PM	0.9539	0.954			N/A
7/16/2019	AUDSGD	9:30:00 AM	0.9541	0.9544			N/A
7/16/2019	AUDSGD	11:30:00 AM	0.9541	0.9543			N/A
7/16/2019	AUDSGD	1:30:00 PM	0.9541	0.9543			N/A
7/16/2019	AUDSGD	3:30:00 PM	0.9546	0.9545			N/A
7/17/2019	AUDSGD	9:30:00 AM	0.954	0.9542			N/A
7/17/2019	AUDSGD	11:30:00 AM	0.9541	0.9542			N/A
7/17/2019	AUDSGD	1:30:00 PM	0.9538	0.9541			N/A
7/17/2019	AUDSGD	3:30:00 PM	0.9537	0.954			N/A
7/18/2019	AUDSGD	9:30:00 AM	0.9565	0.9567			N/A
7/18/2019	AUDSGD	11:30:00 AM	0.9556	0.9558			N/A
7/18/2019	AUDSGD	1:30:00 PM	0.9566	0.9566			N/A
7/18/2019	AUDSGD	3:30:00 PM	0.9578	0.9577			N/A
7/19/2019	AUDSGD	9:30:00 AM	0.9593	0.9595			N/A
7/19/2019	AUDSGD	11:30:00 AM	0.9589	0.9591			N/A
7/19/2019	AUDSGD	1:30:00 PM	0.959	0.9593			N/A
7/19/2019	AUDSGD	3:30:00 PM	0.9589	0.9592			N/A
7/20/2019	AUDSGD	9:30:00 AM					N/A
7/20/2019	AUDSGD	11:30:00 AM					N/A
7/20/2019	AUDSGD	1:30:00 PM					N/A
7/20/2019	AUDSGD	3:30:00 PM					N/A
7/21/2019	AUDSGD	9:30:00 AM					N/A
7/21/2019	AUDSGD	11:30:00 AM					N/A
7/21/2019	AUDSGD	1:30:00 PM					N/A
7/21/2019	AUDSGD	3:30:00 PM					N/A
7/22/2019	AUDSGD	9:30:00 AM	0.9574	0.9577			N/A
7/22/2019	AUDSGD	11:30:00 AM	0.9579	0.9582			N/A
7/22/2019	AUDSGD	1:30:00 PM	0.9585	0.9588			N/A
7/22/2019	AUDSGD	3:30:00 PM	0.9595	0.9597			N/A
7/23/2019	AUDSGD	9:30:00 AM	0.9573	0.9576			N/A
7/23/2019	AUDSGD	11:30:00 AM	0.958	0.9582			N/A

7/23/2019	AUDSGD	1:30:00 PM	0.959	0.9593			N/A
7/23/2019	AUDSGD	3:30:00 PM	0.9582	0.9584			N/A
7/24/2019	AUDSGD	9:30:00 AM	0.9529	0.9533			N/A
7/24/2019	AUDSGD	11:30:00 AM	0.9524	0.9527			N/A
7/24/2019	AUDSGD	1:30:00 PM	0.9525	0.9528			N/A
7/24/2019	AUDSGD	3:30:00 PM	0.9523	0.9526			N/A
7/25/2019	AUDSGD	9:30:00 AM	0.9509	0.9511			N/A
7/25/2019	AUDSGD	11:30:00 AM	0.951	0.9513			N/A
7/25/2019	AUDSGD	1:30:00 PM	0.9515	0.9518			N/A
7/25/2019	AUDSGD	3:30:00 PM	0.9519	0.9518			N/A
7/26/2019	AUDSGD	9:30:00 AM	0.9494	0.9497			N/A
7/26/2019	AUDSGD	11:30:00 AM	0.9483	0.9487			N/A
7/26/2019	AUDSGD	1:30:00 PM	0.9482	0.9485			N/A
7/26/2019	AUDSGD	3:30:00 PM	0.9475	0.9473			N/A
7/27/2019	AUDSGD	9:30:00 AM					N/A
7/27/2019	AUDSGD	11:30:00 AM					N/A
7/27/2019	AUDSGD	1:30:00 PM					N/A
7/27/2019	AUDSGD	3:30:00 PM					N/A
7/28/2019	AUDSGD	9:30:00 AM					N/A
7/28/2019	AUDSGD	11:30:00 AM					N/A
7/28/2019	AUDSGD	1:30:00 PM					N/A
7/28/2019	AUDSGD	3:30:00 PM					N/A
7/29/2019	AUDSGD	9:30:00 AM					N/A
7/29/2019	AUDSGD	11:30:00 AM					N/A
7/29/2019	AUDSGD	1:30:00 PM	0.9468	0.9471			N/A
7/29/2019	AUDSGD	3:30:00 PM	0.9467	0.947			N/A
7/30/2019	AUDSGD	9:30:00 AM	0.9449	0.9453			N/A
7/30/2019	AUDSGD	11:30:00 AM	0.9447	0.9449			N/A
7/30/2019	AUDSGD	1:30:00 PM	0.9433	0.9436			N/A
7/30/2019	AUDSGD	3:30:00 PM	0.9436	0.9439			N/A
7/31/2019	AUDSGD	9:30:00 AM	0.9442	0.9445			N/A
7/31/2019	AUDSGD	11:30:00 AM	0.9438	0.944			N/A
7/31/2019	AUDSGD	1:30:00 PM	0.9434	0.9436			N/A
7/31/2019	AUDSGD	3:30:00 PM	0.9431	0.9433			N/A

8/1/2019	AUDSGD	9:30:00 AM	0.9417	0.942			N/A
8/1/2019	AUDSGD	11:30:00 AM	0.9421	0.9424			N/A
8/1/2019	AUDSGD	1:30:00 PM	0.9417	0.942			N/A
8/1/2019	AUDSGD	3:30:00 PM	0.9403	0.9405			N/A
8/2/2019	AUDSGD	9:30:00 AM	0.937	0.9373			N/A
8/2/2019	AUDSGD	11:30:00 AM	0.9355	0.9357			N/A
8/2/2019	AUDSGD	1:30:00 PM	0.9351	0.9354			N/A
8/2/2019	AUDSGD	3:30:00 PM	0.934	0.9334			N/A
8/3/2019	AUDSGD	9:30:00 AM					N/A
8/3/2019	AUDSGD	11:30:00 AM					N/A
8/3/2019	AUDSGD	1:30:00 PM					N/A
8/3/2019	AUDSGD	3:30:00 PM					N/A
8/4/2019	AUDSGD	9:30:00 AM					N/A
8/4/2019	AUDSGD	11:30:00 AM					N/A
8/4/2019	AUDSGD	1:30:00 PM					N/A
8/4/2019	AUDSGD	3:30:00 PM					N/A
8/5/2019	AUDSGD	9:30:00 AM	0.9355	0.9356			N/A
8/5/2019	AUDSGD	11:30:00 AM	0.9336	0.9337			N/A
8/5/2019	AUDSGD	1:30:00 PM	0.9342	0.9344			N/A
8/5/2019	AUDSGD	3:30:00 PM	0.9353	0.9355			N/A
8/6/2019	AUDSGD	9:30:00 AM	0.9375	0.9376			N/A
8/6/2019	AUDSGD	11:30:00 AM	0.9385	0.9384			N/A
8/6/2019	AUDSGD	1:30:00 PM	0.937	0.9373			N/A
8/6/2019	AUDSGD	3:30:00 PM	0.9373	0.9374			N/A
8/7/2019	AUDSGD	9:30:00 AM	0.9291	0.9293			N/A
8/7/2019	AUDSGD	11:30:00 AM	0.9298	0.9301			N/A
8/7/2019	AUDSGD	1:30:00 PM	0.9318	0.9319			N/A
8/7/2019	AUDSGD	3:30:00 PM	0.932	0.9321			N/A
8/8/2019	AUDSGD	9:30:00 AM	0.9354	0.9355			N/A
8/8/2019	AUDSGD	11:30:00 AM	0.9371	0.9374			N/A
8/8/2019	AUDSGD	1:30:00 PM	0.9382	0.9385			N/A
8/8/2019	AUDSGD	3:30:00 PM	0.9396	0.9395			N/A
8/9/2019	AUDSGD	9:30:00 AM	0.9411	0.9413			N/A
8/9/2019	AUDSGD	11:30:00 AM	0.9406	0.9409			N/A

8/9/2019	AUDSGD	1:30:00 PM	0.9408	0.9411			N/A
8/9/2019	AUDSGD	3:30:00 PM	0.9408	0.9409			N/A
8/10/2019	AUDSGD	9:30:00 AM					N/A
8/10/2019	AUDSGD	11:30:00 AM					N/A
8/10/2019	AUDSGD	1:30:00 PM					N/A
8/10/2019	AUDSGD	3:30:00 PM					N/A
8/11/2019	AUDSGD	9:30:00 AM					N/A
8/11/2019	AUDSGD	11:30:00 AM					N/A
8/11/2019	AUDSGD	1:30:00 PM					N/A
8/11/2019	AUDSGD	3:30:00 PM					N/A
8/12/2019	AUDSGD	9:30:00 AM	0.9397	0.94			N/A
8/12/2019	AUDSGD	11:30:00 AM	0.9393	0.9395			N/A
8/12/2019	AUDSGD	1:30:00 PM	0.9371	0.9372			N/A
8/12/2019	AUDSGD	3:30:00 PM	0.9359	0.9361			N/A
8/13/2019	AUDSGD	9:30:00 AM	0.9386	0.9387			N/A
8/13/2019	AUDSGD	11:30:00 AM	0.9392	0.9394			N/A
8/13/2019	AUDSGD	1:30:00 PM	0.9394	0.9395			N/A
8/13/2019	AUDSGD	3:30:00 PM	0.9384	0.938			N/A
8/14/2019	AUDSGD	9:30:00 AM	0.9401	0.9403			N/A
8/14/2019	AUDSGD	11:30:00 AM	0.9391	0.9392			N/A
8/14/2019	AUDSGD	1:30:00 PM	0.937	0.9371			N/A
8/14/2019	AUDSGD	3:30:00 PM	0.9372	0.9372			N/A
8/15/2019	AUDSGD	9:30:00 AM	0.9411	0.9412			N/A
8/15/2019	AUDSGD	11:30:00 AM	0.9412	0.9414			N/A
8/15/2019	AUDSGD	1:30:00 PM	0.9412	0.9414			N/A
8/15/2019	AUDSGD	3:30:00 PM	0.9415	0.9414			N/A
8/16/2019	AUDSGD	9:30:00 AM	0.9417	0.9419			N/A
8/16/2019	AUDSGD	11:30:00 AM	0.9411	0.9414			N/A
8/16/2019	AUDSGD	1:30:00 PM	0.9403	0.9405			N/A
8/16/2019	AUDSGD	3:30:00 PM	0.9404	0.9406			N/A
8/17/2019	AUDSGD	9:30:00 AM					N/A
8/17/2019	AUDSGD	11:30:00 AM					N/A
8/17/2019	AUDSGD	1:30:00 PM					N/A
8/17/2019	AUDSGD	3:30:00 PM					N/A

8/18/2019	AUDSGD	9:30:00 AM					N/A
8/18/2019	AUDSGD	11:30:00 AM					N/A
8/18/2019	AUDSGD	1:30:00 PM					N/A
8/18/2019	AUDSGD	3:30:00 PM					N/A
8/19/2019	AUDSGD	9:30:00 AM	0.9389	0.9392			N/A
8/19/2019	AUDSGD	11:30:00 AM	0.9373	0.9376			N/A
8/19/2019	AUDSGD	1:30:00 PM	0.9381	0.9384			N/A
8/19/2019	AUDSGD	3:30:00 PM	0.9388	0.9391			N/A
8/20/2019	AUDSGD	9:30:00 AM	0.9402	0.9402			N/A
8/20/2019	AUDSGD	11:30:00 AM	0.9398	0.94			N/A
8/20/2019	AUDSGD	1:30:00 PM	0.939	0.9393			N/A
8/20/2019	AUDSGD	3:30:00 PM	0.9391	0.9394			N/A
8/21/2019	AUDSGD	9:30:00 AM	0.9382	0.9385			N/A
8/21/2019	AUDSGD	11:30:00 AM	0.9388	0.9391			N/A
8/21/2019	AUDSGD	1:30:00 PM	0.9386	0.9389			N/A
8/21/2019	AUDSGD	3:30:00 PM	0.9398	0.9399			N/A
8/22/2019	AUDSGD	9:30:00 AM	0.9374	0.9377			N/A
8/22/2019	AUDSGD	11:30:00 AM	0.9375	0.9377			N/A
8/22/2019	AUDSGD	1:30:00 PM	0.9378	0.9381			N/A
8/22/2019	AUDSGD	3:30:00 PM					N/A
8/23/2019	AUDSGD	9:30:00 AM	0.9372	0.9374			N/A
8/23/2019	AUDSGD	11:30:00 AM	0.9372	0.9374			N/A
8/23/2019	AUDSGD	1:30:00 PM	0.937	0.9373			N/A
8/23/2019	AUDSGD	3:30:00 PM	0.936	0.9359			N/A
8/24/2019	AUDSGD	9:30:00 AM					N/A
8/24/2019	AUDSGD	11:30:00 AM					N/A
8/24/2019	AUDSGD	1:30:00 PM					N/A
8/24/2019	AUDSGD	3:30:00 PM					N/A
8/25/2019	AUDSGD	9:30:00 AM					N/A
8/25/2019	AUDSGD	11:30:00 AM					N/A
8/25/2019	AUDSGD	1:30:00 PM					N/A
8/25/2019	AUDSGD	3:30:00 PM					N/A
8/26/2019	AUDSGD	9:30:00 AM	0.936	0.9361			N/A
8/26/2019	AUDSGD	11:30:00 AM	0.9375	0.9376			N/A

8/26/2019	AUDSGD	1:30:00 PM	0.9385	0.9387			N/A
8/26/2019	AUDSGD	3:30:00 PM	0.9389	0.9391			N/A
8/27/2019	AUDSGD	9:30:00 AM	0.9389	0.9391			N/A
8/27/2019	AUDSGD	11:30:00 AM	0.9376	0.9378			N/A
8/27/2019	AUDSGD	1:30:00 PM	0.9382	0.9385			N/A
8/27/2019	AUDSGD	3:30:00 PM	0.9392	0.9395			N/A
8/28/2019	AUDSGD	9:30:00 AM	0.936	0.9362			N/A
8/28/2019	AUDSGD	11:30:00 AM	0.9375	0.9378			N/A
8/28/2019	AUDSGD	1:30:00 PM	0.9369	0.9372			N/A
8/28/2019	AUDSGD	3:30:00 PM	0.9365	0.9367			N/A
8/29/2019	AUDSGD	9:30:00 AM	0.9334	0.9337			N/A
8/29/2019	AUDSGD	11:30:00 AM	0.9354	0.9357			N/A
8/29/2019	AUDSGD	1:30:00 PM	0.9367	0.9369			N/A
8/29/2019	AUDSGD	3:30:00 PM	0.9362	0.9364			N/A
8/30/2019	AUDSGD	9:30:00 AM	0.9325	0.9328			N/A
8/30/2019	AUDSGD	11:30:00 AM	0.9325	0.9329			N/A
8/30/2019	AUDSGD	1:30:00 PM	0.9332	0.9335			N/A
8/30/2019	AUDSGD	3:30:00 PM	0.9335	0.9337			N/A
8/31/2019	AUDSGD	9:30:00 AM					N/A
8/31/2019	AUDSGD	11:30:00 AM					N/A
8/31/2019	AUDSGD	1:30:00 PM					N/A
8/31/2019	AUDSGD	3:30:00 PM					N/A
9/1/2019	AUDSGD	9:30:00 AM					N/A
9/1/2019	AUDSGD	11:30:00 AM					N/A
9/1/2019	AUDSGD	1:30:00 PM					N/A
9/1/2019	AUDSGD	3:30:00 PM					N/A
9/2/2019	AUDSGD	9:30:00 AM					N/A
9/2/2019	AUDSGD	11:30:00 AM	0.9347	0.935			N/A
9/2/2019	AUDSGD	1:30:00 PM	0.9346	0.9349			N/A
9/2/2019	AUDSGD	3:30:00 PM	0.9332	0.9334			N/A
9/3/2019	AUDSGD	9:30:00 AM					N/A
9/3/2019	AUDSGD	11:30:00 AM	0.9364	0.9367			N/A
9/3/2019	AUDSGD	1:30:00 PM	0.9369	0.9371			N/A
9/3/2019	AUDSGD	3:30:00 PM	0.9378	0.938			N/A

9/4/2019	AUDSGD	9:30:00 AM	0.9412	0.9414			N/A
9/4/2019	AUDSGD	11:30:00 AM	0.9404	0.9407			N/A
9/4/2019	AUDSGD	1:30:00 PM	0.9407	0.941			N/A
9/4/2019	AUDSGD	3:30:00 PM	0.941	0.9413			N/A
9/5/2019	AUDSGD	9:30:00 AM	0.9436	0.9438			N/A
9/5/2019	AUDSGD	11:30:00 AM	0.9434	0.9436			N/A
9/5/2019	AUDSGD	1:30:00 PM	0.9435	0.9437			N/A
9/5/2019	AUDSGD	3:30:00 PM	0.9433	0.9436			N/A
9/6/2019	AUDSGD	9:30:00 AM	0.9438	0.9441			N/A
9/6/2019	AUDSGD	11:30:00 AM	0.9444	0.9447			N/A
9/6/2019	AUDSGD	1:30:00 PM	0.9448	0.9451			N/A
9/6/2019	AUDSGD	3:30:00 PM	0.945	0.9435			N/A
9/7/2019	AUDSGD	9:30:00 AM					N/A
9/7/2019	AUDSGD	11:30:00 AM					N/A
9/7/2019	AUDSGD	1:30:00 PM					N/A
9/7/2019	AUDSGD	3:30:00 PM					N/A
9/8/2019	AUDSGD	9:30:00 AM					N/A
9/8/2019	AUDSGD	11:30:00 AM					N/A
9/8/2019	AUDSGD	1:30:00 PM					N/A
9/8/2019	AUDSGD	3:30:00 PM					N/A
9/9/2019	AUDSGD	9:30:00 AM					N/A
9/9/2019	AUDSGD	11:30:00 AM	0.9465	0.9468			N/A
9/9/2019	AUDSGD	1:30:00 PM	0.9476	0.9478			N/A
9/9/2019	AUDSGD	3:30:00 PM	0.9475	0.9478			N/A
9/10/2019	AUDSGD	9:30:00 AM	0.9464	0.9466			N/A
9/10/2019	AUDSGD	11:30:00 AM	0.946	0.9462			N/A
9/10/2019	AUDSGD	1:30:00 PM	0.9462	0.9465			N/A
9/10/2019	AUDSGD	3:30:00 PM	0.9455	0.9458			N/A
9/11/2019	AUDSGD	9:30:00 AM	0.9478	0.948			N/A
9/11/2019	AUDSGD	11:30:00 AM	0.9465	0.9468			N/A
9/11/2019	AUDSGD	1:30:00 PM					N/A
9/11/2019	AUDSGD	3:30:00 PM	0.9475	0.9477			N/A
9/12/2019	AUDSGD	9:30:00 AM	0.9474	0.9477			N/A
9/12/2019	AUDSGD	11:30:00 AM	0.9469	0.9472			N/A

9/12/2019	AUDSGD	1:30:00 PM	0.9459	0.9461			N/A
9/12/2019	AUDSGD	3:30:00 PM	0.946	0.9461			N/A
9/13/2019	AUDSGD	9:30:00 AM	0.9436	0.9439			N/A
9/13/2019	AUDSGD	11:30:00 AM	0.944	0.9443			N/A
9/13/2019	AUDSGD	1:30:00 PM	0.9434	0.9437			N/A
9/13/2019	AUDSGD	3:30:00 PM	0.9443	0.9442			N/A
9/14/2019	AUDSGD	9:30:00 AM					N/A
9/14/2019	AUDSGD	11:30:00 AM					N/A
9/14/2019	AUDSGD	1:30:00 PM					N/A
9/14/2019	AUDSGD	3:30:00 PM					N/A
9/15/2019	AUDSGD	9:30:00 AM					N/A
9/15/2019	AUDSGD	11:30:00 AM					N/A
9/15/2019	AUDSGD	1:30:00 PM					N/A
9/15/2019	AUDSGD	3:30:00 PM					N/A
9/16/2019	AUDSGD	9:30:00 AM	0.9434	0.9436			N/A
9/16/2019	AUDSGD	11:30:00 AM	0.9449	0.9451			N/A
9/16/2019	AUDSGD	1:30:00 PM	0.9447	0.9447			N/A
9/16/2019	AUDSGD	3:30:00 PM	0.9441	0.9443			N/A
9/17/2019	AUDSGD	9:30:00 AM	0.9407	0.9409			N/A
9/17/2019	AUDSGD	11:30:00 AM					N/A
9/17/2019	AUDSGD	1:30:00 PM	0.9408	0.941			N/A
9/17/2019	AUDSGD	3:30:00 PM	0.9408	0.9411			N/A
9/18/2019	AUDSGD	9:30:00 AM	0.9415	0.9417			N/A
9/18/2019	AUDSGD	11:30:00 AM	0.9393	0.9395			N/A
9/18/2019	AUDSGD	1:30:00 PM	0.9389	0.9392			N/A
9/18/2019	AUDSGD	3:30:00 PM	0.9401	0.9403			N/A
9/19/2019	AUDSGD	9:30:00 AM	0.9355	0.9357			N/A
9/19/2019	AUDSGD	11:30:00 AM	0.9357	0.936			N/A
9/19/2019	AUDSGD	1:30:00 PM	0.9356	0.9356			N/A
9/19/2019	AUDSGD	3:30:00 PM	0.9358	0.936			N/A
9/20/2019	AUDSGD	9:30:00 AM	0.9354	0.9355			N/A
9/20/2019	AUDSGD	11:30:00 AM	0.9346	0.9349			N/A
9/20/2019	AUDSGD	1:30:00 PM	0.9341	0.9343			N/A
9/20/2019	AUDSGD	3:30:00 PM	0.9338	0.934			N/A

9/21/2019	AUDSGD	9:30:00 AM					N/A
9/21/2019	AUDSGD	11:30:00 AM					N/A
9/21/2019	AUDSGD	1:30:00 PM					N/A
9/21/2019	AUDSGD	3:30:00 PM					N/A
9/22/2019	AUDSGD	9:30:00 AM					N/A
9/22/2019	AUDSGD	11:30:00 AM					N/A
9/22/2019	AUDSGD	1:30:00 PM					N/A
9/22/2019	AUDSGD	3:30:00 PM					N/A
9/23/2019	AUDSGD	9:30:00 AM	0.9324	0.9327			N/A
9/23/2019	AUDSGD	11:30:00 AM	0.9324	0.9326			N/A
9/23/2019	AUDSGD	1:30:00 PM	0.9334	0.9337			N/A
9/23/2019	AUDSGD	3:30:00 PM	0.9325	0.9326			N/A
9/24/2019	AUDSGD	9:30:00 AM	0.9329	0.9332			N/A
9/24/2019	AUDSGD	11:30:00 AM	0.9336	0.9339			N/A
9/24/2019	AUDSGD	1:30:00 PM	0.9357	0.9358			N/A
9/24/2019	AUDSGD	3:30:00 PM	0.9351	0.9354			N/A
9/25/2019	AUDSGD	9:30:00 AM	0.9337	0.9338			N/A
9/25/2019	AUDSGD	11:30:00 AM	0.9336	0.9339			N/A
9/25/2019	AUDSGD	1:30:00 PM	0.9332	0.9335			N/A
9/25/2019	AUDSGD	3:30:00 PM	0.9317	0.9318			N/A
9/26/2019	AUDSGD	9:30:00 AM	0.9314	0.9317			N/A
9/26/2019	AUDSGD	11:30:00 AM	0.9327	0.9329			N/A
9/26/2019	AUDSGD	1:30:00 PM	0.9338	0.934			N/A
9/26/2019	AUDSGD	3:30:00 PM	0.9359	0.9356			N/A
9/27/2019	AUDSGD	9:30:00 AM	0.9336	0.9339			N/A
9/27/2019	AUDSGD	11:30:00 AM	0.9341	0.9344			N/A
9/27/2019	AUDSGD	1:30:00 PM	0.9327	0.9329			N/A
9/27/2019	AUDSGD	3:30:00 PM	0.9333	0.9334			N/A
9/28/2019	AUDSGD	9:30:00 AM					N/A
9/28/2019	AUDSGD	11:30:00 AM					N/A
9/28/2019	AUDSGD	1:30:00 PM					N/A
9/28/2019	AUDSGD	3:30:00 PM					N/A
9/29/2019	AUDSGD	9:30:00 AM					N/A
9/29/2019	AUDSGD	11:30:00 AM					N/A

9/29/2019	AUDSGD	1:30:00 PM					N/A
9/29/2019	AUDSGD	3:30:00 PM					N/A
9/30/2019	AUDSGD	9:30:00 AM	0.933	0.9333			N/A
9/30/2019	AUDSGD	11:30:00 AM	0.9328	0.9331			N/A
9/30/2019	AUDSGD	1:30:00 PM	0.9334	0.9337			N/A
9/30/2019	AUDSGD	3:30:00 PM	0.9336	0.9336			N/A
7/1/2019	AUDSGD.fx	9:30:00 AM	0.94716	0.94708			N/A
7/1/2019	AUDSGD.fx	11:30:00 AM	0.94742	0.94753			N/A
7/1/2019	AUDSGD.fx	1:30:00 PM	0.9477	0.94773			N/A
7/1/2019	AUDSGD.fx	3:30:00 PM	0.9466	0.94662			N/A
7/2/2019	AUDSGD.fx	9:30:00 AM	0.94652	0.94652			N/A
7/2/2019	AUDSGD.fx	11:30:00 AM	0.94682	0.947			N/A
7/2/2019	AUDSGD.fx	1:30:00 PM	0.94761	0.94768			N/A
7/2/2019	AUDSGD.fx	3:30:00 PM	0.94817	0.9483			N/A
7/3/2019	AUDSGD.fx	9:30:00 AM	0.94898	0.94888			N/A
7/3/2019	AUDSGD.fx	11:30:00 AM	0.94909	0.949			N/A
7/3/2019	AUDSGD.fx	1:30:00 PM	0.95125	0.95141			N/A
7/3/2019	AUDSGD.fx	3:30:00 PM	0.95189	0.95198			N/A
7/4/2019	AUDSGD.fx	9:30:00 AM	0.95306	0.95317			N/A
7/4/2019	AUDSGD.fx	11:30:00 AM	0.9522	0.95197			N/A
7/4/2019	AUDSGD.fx	1:30:00 PM	0.95179	0.95193			N/A
7/4/2019	AUDSGD.fx	3:30:00 PM	0.95245	0.95258			N/A
7/5/2019	AUDSGD.fx	9:30:00 AM	0.95184	0.95202			N/A
7/5/2019	AUDSGD.fx	11:30:00 AM	0.95261	0.95268			N/A
7/5/2019	AUDSGD.fx	1:30:00 PM	0.95178	0.95192			N/A
7/5/2019	AUDSGD.fx	3:30:00 PM	0.95158	0.95095			N/A
7/6/2019	AUDSGD.fx	9:30:00 AM					N/A
7/6/2019	AUDSGD.fx	11:30:00 AM					N/A
7/6/2019	AUDSGD.fx	1:30:00 PM					N/A
7/6/2019	AUDSGD.fx	3:30:00 PM					N/A
7/7/2019	AUDSGD.fx	9:30:00 AM					N/A
7/7/2019	AUDSGD.fx	11:30:00 AM					N/A
7/7/2019	AUDSGD.fx	1:30:00 PM					N/A
7/7/2019	AUDSGD.fx	3:30:00 PM					N/A

7/8/2019	AUDSGD.fx	9:30:00 AM	0.95081	0.95093			N/A
7/8/2019	AUDSGD.fx	11:30:00 AM	0.95041	0.95046			N/A
7/8/2019	AUDSGD.fx	1:30:00 PM	0.94976	0.94973			N/A
7/8/2019	AUDSGD.fx	3:30:00 PM	0.94926	0.94941			N/A
7/9/2019	AUDSGD.fx	9:30:00 AM	0.94581	0.94591			N/A
7/9/2019	AUDSGD.fx	11:30:00 AM	0.94466	0.94467			N/A
7/9/2019	AUDSGD.fx	1:30:00 PM	0.94383	0.94392			N/A
7/9/2019	AUDSGD.fx	3:30:00 PM	0.94385	0.94388			N/A
7/10/2019	AUDSGD.fx	9:30:00 AM	0.9426	0.94266			N/A
7/10/2019	AUDSGD.fx	11:30:00 AM	0.94207	0.94213			N/A
7/10/2019	AUDSGD.fx	1:30:00 PM	0.94209	0.94223			N/A
7/10/2019	AUDSGD.fx	3:30:00 PM	0.94403	0.94194			N/A
7/11/2019	AUDSGD.fx	9:30:00 AM	0.94505	0.94503			N/A
7/11/2019	AUDSGD.fx	11:30:00 AM	0.94551	0.9456			N/A
7/11/2019	AUDSGD.fx	1:30:00 PM	0.94636	0.94643			N/A
7/11/2019	AUDSGD.fx	3:30:00 PM	0.94633	0.94571			N/A
7/12/2019	AUDSGD.fx	9:30:00 AM	0.95047	0.95055			N/A
7/12/2019	AUDSGD.fx	11:30:00 AM	0.95109	0.95107			N/A
7/12/2019	AUDSGD.fx	1:30:00 PM	0.95072	0.95058			N/A
7/12/2019	AUDSGD.fx	3:30:00 PM	0.95046	0.95048			N/A
7/13/2019	AUDSGD.fx	9:30:00 AM					N/A
7/13/2019	AUDSGD.fx	11:30:00 AM					N/A
7/13/2019	AUDSGD.fx	1:30:00 PM					N/A
7/13/2019	AUDSGD.fx	3:30:00 PM					N/A
7/14/2019	AUDSGD.fx	9:30:00 AM					N/A
7/14/2019	AUDSGD.fx	11:30:00 AM					N/A
7/14/2019	AUDSGD.fx	1:30:00 PM					N/A
7/14/2019	AUDSGD.fx	3:30:00 PM					N/A
7/15/2019	AUDSGD.fx	9:30:00 AM	0.95374	0.95384			N/A
7/15/2019	AUDSGD.fx	11:30:00 AM	0.95317	0.95316			N/A
7/15/2019	AUDSGD.fx	1:30:00 PM	0.95394	0.95384			N/A
7/15/2019	AUDSGD.fx	3:30:00 PM	0.95396	0.95394			N/A
7/16/2019	AUDSGD.fx	9:30:00 AM	0.95432	0.95431			N/A
7/16/2019	AUDSGD.fx	11:30:00 AM	0.95414	0.95424			N/A

7/16/2019	AUDSGD.fx	1:30:00 PM	0.95424	0.95423			N/A
7/16/2019	AUDSGD.fx	3:30:00 PM	0.95464	0.95443			N/A
7/17/2019	AUDSGD.fx	9:30:00 AM	0.95405	0.95403			N/A
7/17/2019	AUDSGD.fx	11:30:00 AM	0.95415	0.95413			N/A
7/17/2019	AUDSGD.fx	1:30:00 PM	0.95392	0.95403			N/A
7/17/2019	AUDSGD.fx	3:30:00 PM	0.9538	0.95388			N/A
7/18/2019	AUDSGD.fx	9:30:00 AM	0.95656	0.95659			N/A
7/18/2019	AUDSGD.fx	11:30:00 AM	0.95565	0.95574			N/A
7/18/2019	AUDSGD.fx	1:30:00 PM	0.95662	0.95653			N/A
7/18/2019	AUDSGD.fx	3:30:00 PM	0.95783	0.95758			N/A
7/19/2019	AUDSGD.fx	9:30:00 AM	0.95939	0.95939			N/A
7/19/2019	AUDSGD.fx	11:30:00 AM	0.95896	0.95902			N/A
7/19/2019	AUDSGD.fx	1:30:00 PM	0.95911	0.9592			N/A
7/19/2019	AUDSGD.fx	3:30:00 PM	0.95899	0.95907			N/A
7/20/2019	AUDSGD.fx	9:30:00 AM					N/A
7/20/2019	AUDSGD.fx	11:30:00 AM					N/A
7/20/2019	AUDSGD.fx	1:30:00 PM					N/A
7/20/2019	AUDSGD.fx	3:30:00 PM					N/A
7/21/2019	AUDSGD.fx	9:30:00 AM					N/A
7/21/2019	AUDSGD.fx	11:30:00 AM					N/A
7/21/2019	AUDSGD.fx	1:30:00 PM					N/A
7/21/2019	AUDSGD.fx	3:30:00 PM					N/A
7/22/2019	AUDSGD.fx	9:30:00 AM	0.95747	0.95758			N/A
7/22/2019	AUDSGD.fx	11:30:00 AM	0.95793	0.958			N/A
7/22/2019	AUDSGD.fx	1:30:00 PM	0.95861	0.95867			N/A
7/22/2019	AUDSGD.fx	3:30:00 PM	0.95952	0.9596			N/A
7/23/2019	AUDSGD.fx	9:30:00 AM	0.95736	0.9575			N/A
7/23/2019	AUDSGD.fx	11:30:00 AM	0.95803	0.95814			N/A
7/23/2019	AUDSGD.fx	1:30:00 PM	0.95912	0.95916			N/A
7/23/2019	AUDSGD.fx	3:30:00 PM	0.95825	0.9583			N/A
7/24/2019	AUDSGD.fx	9:30:00 AM	0.95306	0.95319			N/A
7/24/2019	AUDSGD.fx	11:30:00 AM	0.95246	0.95257			N/A
7/24/2019	AUDSGD.fx	1:30:00 PM	0.95259	0.95271			N/A
7/24/2019	AUDSGD.fx	3:30:00 PM	0.95236	0.95246			N/A

7/25/2019	AUDSGD.fx	9:30:00 AM	0.95094	0.95103			N/A
7/25/2019	AUDSGD.fx	11:30:00 AM	0.95105	0.95116			N/A
7/25/2019	AUDSGD.fx	1:30:00 PM	0.95159	0.95173			N/A
7/25/2019	AUDSGD.fx	3:30:00 PM	0.95199	0.95178			N/A
7/26/2019	AUDSGD.fx	9:30:00 AM	0.94946	0.94962			N/A
7/26/2019	AUDSGD.fx	11:30:00 AM	0.94835	0.94847			N/A
7/26/2019	AUDSGD.fx	1:30:00 PM	0.94827	0.94843			N/A
7/26/2019	AUDSGD.fx	3:30:00 PM	0.94752	0.94732			N/A
7/27/2019	AUDSGD.fx	9:30:00 AM					N/A
7/27/2019	AUDSGD.fx	11:30:00 AM					N/A
7/27/2019	AUDSGD.fx	1:30:00 PM					N/A
7/27/2019	AUDSGD.fx	3:30:00 PM					N/A
7/28/2019	AUDSGD.fx	9:30:00 AM					N/A
7/28/2019	AUDSGD.fx	11:30:00 AM					N/A
7/28/2019	AUDSGD.fx	1:30:00 PM					N/A
7/28/2019	AUDSGD.fx	3:30:00 PM					N/A
7/29/2019	AUDSGD.fx	9:30:00 AM	0.9474	0.94758			N/A
7/29/2019	AUDSGD.fx	11:30:00 AM	0.94722	0.9474			N/A
7/29/2019	AUDSGD.fx	1:30:00 PM	0.94693	0.94698			N/A
7/29/2019	AUDSGD.fx	3:30:00 PM	0.94686	0.94691			N/A
7/30/2019	AUDSGD.fx	9:30:00 AM	0.94512	0.94523			N/A
7/30/2019	AUDSGD.fx	11:30:00 AM	0.94487	0.9448			N/A
7/30/2019	AUDSGD.fx	1:30:00 PM	0.94336	0.94347			N/A
7/30/2019	AUDSGD.fx	3:30:00 PM	0.94371	0.94383			N/A
7/31/2019	AUDSGD.fx	9:30:00 AM	0.94431	0.94436			N/A
7/31/2019	AUDSGD.fx	11:30:00 AM	0.94388	0.94388			N/A
7/31/2019	AUDSGD.fx	1:30:00 PM	0.94349	0.94352			N/A
7/31/2019	AUDSGD.fx	3:30:00 PM	0.94316	0.94324			N/A
8/1/2019	AUDSGD.fx	9:30:00 AM	0.94182	0.94189			N/A
8/1/2019	AUDSGD.fx	11:30:00 AM	0.94221	0.94235			N/A
8/1/2019	AUDSGD.fx	1:30:00 PM	0.94175	0.94186			N/A
8/1/2019	AUDSGD.fx	3:30:00 PM	0.94037	0.94044			N/A
8/2/2019	AUDSGD.fx	9:30:00 AM	0.93709	0.93726			N/A
8/2/2019	AUDSGD.fx	11:30:00 AM	0.9356	0.9356			N/A

8/2/2019	AUDSGD.fx	1:30:00 PM	0.93515	0.93529			N/A
8/2/2019	AUDSGD.fx	3:30:00 PM	0.93402	0.93339			N/A
8/3/2019	AUDSGD.fx	9:30:00 AM					N/A
8/3/2019	AUDSGD.fx	11:30:00 AM					N/A
8/3/2019	AUDSGD.fx	1:30:00 PM					N/A
8/3/2019	AUDSGD.fx	3:30:00 PM					N/A
8/4/2019	AUDSGD.fx	9:30:00 AM					N/A
8/4/2019	AUDSGD.fx	11:30:00 AM					N/A
8/4/2019	AUDSGD.fx	1:30:00 PM					N/A
8/4/2019	AUDSGD.fx	3:30:00 PM					N/A
8/5/2019	AUDSGD.fx	9:30:00 AM	0.93557	0.93552			N/A
8/5/2019	AUDSGD.fx	11:30:00 AM	0.93367	0.93357			N/A
8/5/2019	AUDSGD.fx	1:30:00 PM	0.93422	0.93428			N/A
8/5/2019	AUDSGD.fx	3:30:00 PM	0.93538	0.93539			N/A
8/6/2019	AUDSGD.fx	9:30:00 AM	0.93766	0.93752			N/A
8/6/2019	AUDSGD.fx	11:30:00 AM	0.9386	0.93833			N/A
8/6/2019	AUDSGD.fx	1:30:00 PM	0.93718	0.93717			N/A
8/6/2019	AUDSGD.fx	3:30:00 PM	0.93741	0.93735			N/A
8/7/2019	AUDSGD.fx	9:30:00 AM	0.92917	0.92915			N/A
8/7/2019	AUDSGD.fx	11:30:00 AM	0.9299	0.92997			N/A
8/7/2019	AUDSGD.fx	1:30:00 PM	0.93186	0.93192			N/A
8/7/2019	AUDSGD.fx	3:30:00 PM	0.93206	0.932			N/A
8/8/2019	AUDSGD.fx	9:30:00 AM	0.93549	0.93546			N/A
8/8/2019	AUDSGD.fx	11:30:00 AM	0.93722	0.93737			N/A
8/8/2019	AUDSGD.fx	1:30:00 PM	0.9383	0.93838			N/A
8/8/2019	AUDSGD.fx	3:30:00 PM	0.9397	0.93942			N/A
8/9/2019	AUDSGD.fx	9:30:00 AM	0.94113	0.9412			N/A
8/9/2019	AUDSGD.fx	11:30:00 AM	0.94068	0.94078			N/A
8/9/2019	AUDSGD.fx	1:30:00 PM	0.9409	0.94099			N/A
8/9/2019	AUDSGD.fx	3:30:00 PM	0.94082	0.94084			N/A
8/10/2019	AUDSGD.fx	9:30:00 AM					N/A
8/10/2019	AUDSGD.fx	11:30:00 AM					N/A
8/10/2019	AUDSGD.fx	1:30:00 PM					N/A
8/10/2019	AUDSGD.fx	3:30:00 PM					N/A

8/11/2019	AUDSGD.fx	9:30:00 AM					N/A
8/11/2019	AUDSGD.fx	11:30:00 AM					N/A
8/11/2019	AUDSGD.fx	1:30:00 PM					N/A
8/11/2019	AUDSGD.fx	3:30:00 PM					N/A
8/12/2019	AUDSGD.fx	9:30:00 AM	0.93974	0.93988			N/A
8/12/2019	AUDSGD.fx	11:30:00 AM	0.93934	0.93946			N/A
8/12/2019	AUDSGD.fx	1:30:00 PM	0.93731	0.93707			N/A
8/12/2019	AUDSGD.fx	3:30:00 PM	0.93594	0.93604			N/A
8/13/2019	AUDSGD.fx	9:30:00 AM	0.93863	0.93851			N/A
8/13/2019	AUDSGD.fx	11:30:00 AM	0.93921	0.93932			N/A
8/13/2019	AUDSGD.fx	1:30:00 PM	0.93943	0.93937			N/A
8/13/2019	AUDSGD.fx	3:30:00 PM	0.93846	0.93797			N/A
8/14/2019	AUDSGD.fx	9:30:00 AM	0.94018	0.94026			N/A
8/14/2019	AUDSGD.fx	11:30:00 AM	0.93915	0.93912			N/A
8/14/2019	AUDSGD.fx	1:30:00 PM	0.93704	0.93703			N/A
8/14/2019	AUDSGD.fx	3:30:00 PM	0.93727	0.93712			N/A
8/15/2019	AUDSGD.fx	9:30:00 AM	0.94113	0.94116			N/A
8/15/2019	AUDSGD.fx	11:30:00 AM	0.94121	0.94134			N/A
8/15/2019	AUDSGD.fx	1:30:00 PM	0.94129	0.94134			N/A
8/15/2019	AUDSGD.fx	3:30:00 PM	0.94137	0.94131			N/A
8/16/2019	AUDSGD.fx	9:30:00 AM	0.94174	0.94176			N/A
8/16/2019	AUDSGD.fx	11:30:00 AM	0.94121	0.94116			N/A
8/16/2019	AUDSGD.fx	1:30:00 PM	0.9404	0.94043			N/A
8/16/2019	AUDSGD.fx	3:30:00 PM	0.94043	0.94043			N/A
8/17/2019	AUDSGD.fx	9:30:00 AM					N/A
8/17/2019	AUDSGD.fx	11:30:00 AM					N/A
8/17/2019	AUDSGD.fx	1:30:00 PM					N/A
8/17/2019	AUDSGD.fx	3:30:00 PM					N/A
8/18/2019	AUDSGD.fx	9:30:00 AM					N/A
8/18/2019	AUDSGD.fx	11:30:00 AM					N/A
8/18/2019	AUDSGD.fx	1:30:00 PM					N/A
8/18/2019	AUDSGD.fx	3:30:00 PM					N/A
8/19/2019	AUDSGD.fx	9:30:00 AM	0.93894	0.93906			N/A
8/19/2019	AUDSGD.fx	11:30:00 AM	0.93735	0.93749			N/A

8/19/2019	AUDSGD.fx	1:30:00 PM	0.93815	0.93828			N/A
8/19/2019	AUDSGD.fx	3:30:00 PM	0.93887	0.93903			N/A
8/20/2019	AUDSGD.fx	9:30:00 AM	0.94024	0.94015			N/A
8/20/2019	AUDSGD.fx	11:30:00 AM	0.93986	0.93995			N/A
8/20/2019	AUDSGD.fx	1:30:00 PM	0.93907	0.93918			N/A
8/20/2019	AUDSGD.fx	3:30:00 PM	0.93916	0.93933			N/A
8/21/2019	AUDSGD.fx	9:30:00 AM	0.93826	0.9384			N/A
8/21/2019	AUDSGD.fx	11:30:00 AM	0.93888	0.93889			N/A
8/21/2019	AUDSGD.fx	1:30:00 PM	0.93868	0.93883			N/A
8/21/2019	AUDSGD.fx	3:30:00 PM	0.93982	0.93986			N/A
8/22/2019	AUDSGD.fx	9:30:00 AM	0.93749	0.93764			N/A
8/22/2019	AUDSGD.fx	11:30:00 AM	0.93757	0.93761			N/A
8/22/2019	AUDSGD.fx	1:30:00 PM	0.93785	0.93801			N/A
8/22/2019	AUDSGD.fx	3:30:00 PM	0.93811	0.93827			N/A
8/23/2019	AUDSGD.fx	9:30:00 AM	0.93725	0.93733			N/A
8/23/2019	AUDSGD.fx	11:30:00 AM	0.93724	0.93729			N/A
8/23/2019	AUDSGD.fx	1:30:00 PM	0.93704	0.93717			N/A
8/23/2019	AUDSGD.fx	3:30:00 PM	0.93605	0.93588			N/A
8/24/2019	AUDSGD.fx	9:30:00 AM					N/A
8/24/2019	AUDSGD.fx	11:30:00 AM					N/A
8/24/2019	AUDSGD.fx	1:30:00 PM					N/A
8/24/2019	AUDSGD.fx	3:30:00 PM					N/A
8/25/2019	AUDSGD.fx	9:30:00 AM					N/A
8/25/2019	AUDSGD.fx	11:30:00 AM					N/A
8/25/2019	AUDSGD.fx	1:30:00 PM					N/A
8/25/2019	AUDSGD.fx	3:30:00 PM					N/A
8/26/2019	AUDSGD.fx	9:30:00 AM	0.936	0.93596			N/A
8/26/2019	AUDSGD.fx	11:30:00 AM	0.93752	0.93753			N/A
8/26/2019	AUDSGD.fx	1:30:00 PM	0.93859	0.93866			N/A
8/26/2019	AUDSGD.fx	3:30:00 PM	0.93892	0.939			N/A
8/27/2019	AUDSGD.fx	9:30:00 AM	0.93894	0.93904			N/A
8/27/2019	AUDSGD.fx	11:30:00 AM	0.93767	0.9377			N/A
8/27/2019	AUDSGD.fx	1:30:00 PM	0.93828	0.93845			N/A
8/27/2019	AUDSGD.fx	3:30:00 PM	0.93928	0.93943			N/A

8/28/2019	AUDSGD.fx	9:30:00 AM	0.93608	0.93613			N/A
8/28/2019	AUDSGD.fx	11:30:00 AM	0.93758	0.93765			N/A
8/28/2019	AUDSGD.fx	1:30:00 PM	0.93699	0.93713			N/A
8/28/2019	AUDSGD.fx	3:30:00 PM	0.93654	0.93664			N/A
8/29/2019	AUDSGD.fx	9:30:00 AM	0.93342	0.93358			N/A
8/29/2019	AUDSGD.fx	11:30:00 AM	0.93548	0.93556			N/A
8/29/2019	AUDSGD.fx	1:30:00 PM	0.93683	0.93679			N/A
8/29/2019	AUDSGD.fx	3:30:00 PM	0.93628	0.93633			N/A
8/30/2019	AUDSGD.fx	9:30:00 AM	0.93261	0.93268			N/A
8/30/2019	AUDSGD.fx	11:30:00 AM	0.93254	0.93268			N/A
8/30/2019	AUDSGD.fx	1:30:00 PM	0.93323	0.93338			N/A
8/30/2019	AUDSGD.fx	3:30:00 PM	0.93353	0.93363			N/A
8/31/2019	AUDSGD.fx	9:30:00 AM					N/A
8/31/2019	AUDSGD.fx	11:30:00 AM					N/A
8/31/2019	AUDSGD.fx	1:30:00 PM					N/A
8/31/2019	AUDSGD.fx	3:30:00 PM					N/A
9/1/2019	AUDSGD.fx	9:30:00 AM					N/A
9/1/2019	AUDSGD.fx	11:30:00 AM					N/A
9/1/2019	AUDSGD.fx	1:30:00 PM					N/A
9/1/2019	AUDSGD.fx	3:30:00 PM					N/A
9/2/2019	AUDSGD.fx	9:30:00 AM	0.93487	0.93507			N/A
9/2/2019	AUDSGD.fx	11:30:00 AM	0.93475	0.93493			N/A
9/2/2019	AUDSGD.fx	1:30:00 PM	0.93471	0.93484			N/A
9/2/2019	AUDSGD.fx	3:30:00 PM	0.93328	0.93333			N/A
9/3/2019	AUDSGD.fx	9:30:00 AM	0.93651	0.93666			N/A
9/3/2019	AUDSGD.fx	11:30:00 AM	0.93651	0.93661			N/A
9/3/2019	AUDSGD.fx	1:30:00 PM	0.93697	0.93703			N/A
9/3/2019	AUDSGD.fx	3:30:00 PM	0.93786	0.93779			N/A
9/4/2019	AUDSGD.fx	9:30:00 AM	0.94125	0.94135			N/A
9/4/2019	AUDSGD.fx	11:30:00 AM	0.94052	0.94064			N/A
9/4/2019	AUDSGD.fx	1:30:00 PM	0.94077	0.94088			N/A
9/4/2019	AUDSGD.fx	3:30:00 PM	0.94109	0.94124			N/A
9/5/2019	AUDSGD.fx	9:30:00 AM	0.94363	0.94361			N/A
9/5/2019	AUDSGD.fx	11:30:00 AM	0.94344	0.94348			N/A

9/5/2019	AUDSGD.fx	1:30:00 PM	0.94357	0.94357			N/A
9/5/2019	AUDSGD.fx	3:30:00 PM	0.94341	0.94348			N/A
9/6/2019	AUDSGD.fx	9:30:00 AM	0.94392	0.94405			N/A
9/6/2019	AUDSGD.fx	11:30:00 AM	0.94449	0.94457			N/A
9/6/2019	AUDSGD.fx	1:30:00 PM	0.94496	0.94498			N/A
9/6/2019	AUDSGD.fx	3:30:00 PM	0.94504	0.94391			N/A
9/7/2019	AUDSGD.fx	9:30:00 AM					N/A
9/7/2019	AUDSGD.fx	11:30:00 AM					N/A
9/7/2019	AUDSGD.fx	1:30:00 PM					N/A
9/7/2019	AUDSGD.fx	3:30:00 PM					N/A
9/8/2019	AUDSGD.fx	9:30:00 AM					N/A
9/8/2019	AUDSGD.fx	11:30:00 AM					N/A
9/8/2019	AUDSGD.fx	1:30:00 PM					N/A
9/8/2019	AUDSGD.fx	3:30:00 PM					N/A
9/9/2019	AUDSGD.fx	9:30:00 AM					N/A
9/9/2019	AUDSGD.fx	11:30:00 AM	0.9466	0.94674			N/A
9/9/2019	AUDSGD.fx	1:30:00 PM	0.94774	0.94773			N/A
9/9/2019	AUDSGD.fx	3:30:00 PM	0.94757	0.94771			N/A
9/10/2019	AUDSGD.fx	9:30:00 AM	0.94641	0.94654			N/A
9/10/2019	AUDSGD.fx	11:30:00 AM	0.94611	0.94613			N/A
9/10/2019	AUDSGD.fx	1:30:00 PM	0.94633	0.94643			N/A
9/10/2019	AUDSGD.fx	3:30:00 PM	0.94554	0.94566			N/A
9/11/2019	AUDSGD.fx	9:30:00 AM	0.94783	0.94794			N/A
9/11/2019	AUDSGD.fx	11:30:00 AM	0.94656	0.94662			N/A
9/11/2019	AUDSGD.fx	1:30:00 PM	0.94701	0.94716			N/A
9/11/2019	AUDSGD.fx	3:30:00 PM	0.94753	0.9476			N/A
9/12/2019	AUDSGD.fx	9:30:00 AM	0.94751	0.94765			N/A
9/12/2019	AUDSGD.fx	11:30:00 AM	0.94699	0.94713			N/A
9/12/2019	AUDSGD.fx	1:30:00 PM	0.94596	0.94602			N/A
9/12/2019	AUDSGD.fx	3:30:00 PM	0.94601	0.94611			N/A
9/13/2019	AUDSGD.fx	9:30:00 AM	0.94372	0.94381			N/A
9/13/2019	AUDSGD.fx	11:30:00 AM	0.94412	0.94423			N/A
9/13/2019	AUDSGD.fx	1:30:00 PM	0.9435	0.94365			N/A
9/13/2019	AUDSGD.fx	3:30:00 PM	0.94425	0.9441			N/A

9/14/2019	AUDSGD.fx	9:30:00 AM					N/A
9/14/2019	AUDSGD.fx	11:30:00 AM					N/A
9/14/2019	AUDSGD.fx	1:30:00 PM					N/A
9/14/2019	AUDSGD.fx	3:30:00 PM					N/A
9/15/2019	AUDSGD.fx	9:30:00 AM					N/A
9/15/2019	AUDSGD.fx	11:30:00 AM					N/A
9/15/2019	AUDSGD.fx	1:30:00 PM					N/A
9/15/2019	AUDSGD.fx	3:30:00 PM					N/A
9/16/2019	AUDSGD.fx	9:30:00 AM	0.94346	0.94355			N/A
9/16/2019	AUDSGD.fx	11:30:00 AM	0.94496	0.94505			N/A
9/16/2019	AUDSGD.fx	1:30:00 PM	0.94473	0.94469			N/A
9/16/2019	AUDSGD.fx	3:30:00 PM	0.94415	0.94424			N/A
9/17/2019	AUDSGD.fx	9:30:00 AM	0.94077	0.94074			N/A
9/17/2019	AUDSGD.fx	11:30:00 AM	0.94156	0.94176			N/A
9/17/2019	AUDSGD.fx	1:30:00 PM	0.94086	0.94094			N/A
9/17/2019	AUDSGD.fx	3:30:00 PM	0.9409	0.94105			N/A
9/18/2019	AUDSGD.fx	9:30:00 AM	0.94154	0.94161			N/A
9/18/2019	AUDSGD.fx	11:30:00 AM	0.93935	0.93944			N/A
9/18/2019	AUDSGD.fx	1:30:00 PM	0.93901	0.93909			N/A
9/18/2019	AUDSGD.fx	3:30:00 PM	0.94011	0.94024			N/A
9/19/2019	AUDSGD.fx	9:30:00 AM	0.93552	0.93562			N/A
9/19/2019	AUDSGD.fx	11:30:00 AM	0.93581	0.93594			N/A
9/19/2019	AUDSGD.fx	1:30:00 PM	0.93562	0.93555			N/A
9/19/2019	AUDSGD.fx	3:30:00 PM	0.93589	0.9359			N/A
9/20/2019	AUDSGD.fx	9:30:00 AM	0.93548	0.9354			N/A
9/20/2019	AUDSGD.fx	11:30:00 AM	0.93469	0.93478			N/A
9/20/2019	AUDSGD.fx	1:30:00 PM	0.93413	0.93424			N/A
9/20/2019	AUDSGD.fx	3:30:00 PM	0.93388	0.93389			N/A
9/21/2019	AUDSGD.fx	9:30:00 AM					N/A
9/21/2019	AUDSGD.fx	11:30:00 AM					N/A
9/21/2019	AUDSGD.fx	1:30:00 PM					N/A
9/21/2019	AUDSGD.fx	3:30:00 PM					N/A
9/22/2019	AUDSGD.fx	9:30:00 AM					N/A
9/22/2019	AUDSGD.fx	11:30:00 AM					N/A

9/22/2019	AUDSGD.fx	1:30:00 PM					N/A
9/22/2019	AUDSGD.fx	3:30:00 PM					N/A
9/23/2019	AUDSGD.fx	9:30:00 AM	0.93246	0.93256			N/A
9/23/2019	AUDSGD.fx	11:30:00 AM	0.93244	0.93251			N/A
9/23/2019	AUDSGD.fx	1:30:00 PM	0.93347	0.93358			N/A
9/23/2019	AUDSGD.fx	3:30:00 PM	0.9326	0.93253			N/A
9/24/2019	AUDSGD.fx	9:30:00 AM	0.93294	0.93305			N/A
9/24/2019	AUDSGD.fx	11:30:00 AM	0.93366	0.93378			N/A
9/24/2019	AUDSGD.fx	1:30:00 PM	0.93579	0.9357			N/A
9/24/2019	AUDSGD.fx	3:30:00 PM	0.93522	0.93533			N/A
9/25/2019	AUDSGD.fx	9:30:00 AM	0.93375	0.93373			N/A
9/25/2019	AUDSGD.fx	11:30:00 AM	0.93369	0.93381			N/A
9/25/2019	AUDSGD.fx	1:30:00 PM	0.93324	0.93337			N/A
9/25/2019	AUDSGD.fx	3:30:00 PM	0.93179	0.93172			N/A
9/26/2019	AUDSGD.fx	9:30:00 AM	0.93159	0.93162			N/A
9/26/2019	AUDSGD.fx	11:30:00 AM	0.93273	0.93276			N/A
9/26/2019	AUDSGD.fx	1:30:00 PM	0.93389	0.93394			N/A
9/26/2019	AUDSGD.fx	3:30:00 PM	0.9357	0.93555			N/A
9/27/2019	AUDSGD.fx	9:30:00 AM	0.93373	0.93379			N/A
9/27/2019	AUDSGD.fx	11:30:00 AM	0.93421	0.93431			N/A
9/27/2019	AUDSGD.fx	1:30:00 PM	0.93273	0.93275			N/A
9/27/2019	AUDSGD.fx	3:30:00 PM	0.93335	0.93328			N/A
9/28/2019	AUDSGD.fx	9:30:00 AM					N/A
9/28/2019	AUDSGD.fx	11:30:00 AM					N/A
9/28/2019	AUDSGD.fx	1:30:00 PM					N/A
9/28/2019	AUDSGD.fx	3:30:00 PM					N/A
9/29/2019	AUDSGD.fx	9:30:00 AM					N/A
9/29/2019	AUDSGD.fx	11:30:00 AM					N/A
9/29/2019	AUDSGD.fx	1:30:00 PM					N/A
9/29/2019	AUDSGD.fx	3:30:00 PM					N/A
9/30/2019	AUDSGD.fx	9:30:00 AM	0.93306	0.93316			N/A
9/30/2019	AUDSGD.fx	11:30:00 AM	0.93296	0.93301			N/A
9/30/2019	AUDSGD.fx	1:30:00 PM	0.93346	0.93359			N/A
9/30/2019	AUDSGD.fx	3:30:00 PM	0.93362	0.93352			N/A

7/1/2019	AUDUSD	9:30:00 AM	0.69954	0.69952			N/A
7/1/2019	AUDUSD	11:30:00 AM	0.69973	0.69988			N/A
7/1/2019	AUDUSD	1:30:00 PM	0.69958	0.69964			N/A
7/1/2019	AUDUSD	3:30:00 PM	0.69956	0.69964			N/A
7/2/2019	AUDUSD	9:30:00 AM	0.69822	0.6982			N/A
7/2/2019	AUDUSD	11:30:00 AM	0.69778	0.69793			N/A
7/2/2019	AUDUSD	1:30:00 PM	0.69897	0.69907			N/A
7/2/2019	AUDUSD	3:30:00 PM	0.69952	0.69966			N/A
7/3/2019	AUDUSD	9:30:00 AM	0.69924	0.69942			N/A
7/3/2019	AUDUSD	11:30:00 AM	0.69963	0.69958			N/A
7/3/2019	AUDUSD	1:30:00 PM	0.70131	0.70142			N/A
7/3/2019	AUDUSD	3:30:00 PM	0.70188	0.70192			N/A
7/4/2019	AUDUSD	9:30:00 AM	0.70326	0.70336			N/A
7/4/2019	AUDUSD	11:30:00 AM	0.7022	0.70193			N/A
7/4/2019	AUDUSD	1:30:00 PM	0.70192	0.70205			N/A
7/4/2019	AUDUSD	3:30:00 PM	0.70237	0.7025			N/A
7/5/2019	AUDUSD	9:30:00 AM	0.70154	0.70169			N/A
7/5/2019	AUDUSD	11:30:00 AM	0.70193	0.70203			N/A
7/5/2019	AUDUSD	1:30:00 PM	0.70151	0.70165			N/A
7/5/2019	AUDUSD	3:30:00 PM	0.70129	0.70025			N/A
7/6/2019	AUDUSD	9:30:00 AM					N/A
7/6/2019	AUDUSD	11:30:00 AM					N/A
7/6/2019	AUDUSD	1:30:00 PM					N/A
7/6/2019	AUDUSD	3:30:00 PM					N/A
7/7/2019	AUDUSD	9:30:00 AM					N/A
7/7/2019	AUDUSD	11:30:00 AM					N/A
7/7/2019	AUDUSD	1:30:00 PM					N/A
7/7/2019	AUDUSD	3:30:00 PM					N/A
7/8/2019	AUDUSD	9:30:00 AM	0.69848	0.69855			N/A
7/8/2019	AUDUSD	11:30:00 AM	0.69903	0.69916			N/A
7/8/2019	AUDUSD	1:30:00 PM	0.69837	0.69842			N/A
7/8/2019	AUDUSD	3:30:00 PM	0.69855	0.69871			N/A
7/9/2019	AUDUSD	9:30:00 AM	0.69521	0.69534			N/A
7/9/2019	AUDUSD	11:30:00 AM	0.69368	0.69376			N/A

7/9/2019	AUDUSD	1:30:00 PM	0.69354	0.69363			N/A
7/9/2019	AUDUSD	3:30:00 PM	0.69364	0.69371			N/A
7/10/2019	AUDUSD	9:30:00 AM	0.69201	0.6921			N/A
7/10/2019	AUDUSD	11:30:00 AM	0.69215	0.69222			N/A
7/10/2019	AUDUSD	1:30:00 PM	0.69208	0.69221			N/A
7/10/2019	AUDUSD	3:30:00 PM	0.6943	0.69184	2000	1000	N/A
7/11/2019	AUDUSD	9:30:00 AM	0.69701	0.69708			N/A
7/11/2019	AUDUSD	11:30:00 AM	0.6976	0.69773			N/A
7/11/2019	AUDUSD	1:30:00 PM	0.69788	0.69796			N/A
7/11/2019	AUDUSD	3:30:00 PM	0.6986	0.69738			N/A
7/12/2019	AUDUSD	9:30:00 AM	0.70022	0.70031			N/A
7/12/2019	AUDUSD	11:30:00 AM	0.70016	0.70015			N/A
7/12/2019	AUDUSD	1:30:00 PM	0.69868	0.69854			N/A
7/12/2019	AUDUSD	3:30:00 PM	0.69863	0.69857			N/A
7/13/2019	AUDUSD	9:30:00 AM					N/A
7/13/2019	AUDUSD	11:30:00 AM					N/A
7/13/2019	AUDUSD	1:30:00 PM					N/A
7/13/2019	AUDUSD	3:30:00 PM					N/A
7/14/2019	AUDUSD	9:30:00 AM					N/A
7/14/2019	AUDUSD	11:30:00 AM					N/A
7/14/2019	AUDUSD	1:30:00 PM					N/A
7/14/2019	AUDUSD	3:30:00 PM					N/A
7/15/2019	AUDUSD	9:30:00 AM	0.70289	0.703			N/A
7/15/2019	AUDUSD	11:30:00 AM	0.70271	0.70275			N/A
7/15/2019	AUDUSD	1:30:00 PM	0.70364	0.70366			N/A
7/15/2019	AUDUSD	3:30:00 PM	0.70355	0.70359			N/A
7/16/2019	AUDUSD	9:30:00 AM	0.70327	0.70332			N/A
7/16/2019	AUDUSD	11:30:00 AM	0.70309	0.7032			N/A
7/16/2019	AUDUSD	1:30:00 PM	0.70297	0.70306			N/A
7/16/2019	AUDUSD	3:30:00 PM	0.70315	0.70268			N/A
7/17/2019	AUDUSD	9:30:00 AM	0.70091	0.70099			N/A
7/17/2019	AUDUSD	11:30:00 AM	0.70098	0.70094			N/A
7/17/2019	AUDUSD	1:30:00 PM	0.70088	0.70097			N/A
7/17/2019	AUDUSD	3:30:00 PM	0.70032	0.70038			N/A

7/18/2019	AUDUSD	9:30:00 AM	0.70376	0.7038			N/A
7/18/2019	AUDUSD	11:30:00 AM	0.70308	0.70319			N/A
7/18/2019	AUDUSD	1:30:00 PM	0.70313	0.70293			N/A
7/18/2019	AUDUSD	3:30:00 PM	0.70391	0.70354			N/A
7/19/2019	AUDUSD	9:30:00 AM	0.70669	0.70667			N/A
7/19/2019	AUDUSD	11:30:00 AM	0.70618	0.70625			N/A
7/19/2019	AUDUSD	1:30:00 PM	0.7058	0.70588			N/A
7/19/2019	AUDUSD	3:30:00 PM	0.70535	0.70541			N/A
7/20/2019	AUDUSD	9:30:00 AM					N/A
7/20/2019	AUDUSD	11:30:00 AM					N/A
7/20/2019	AUDUSD	1:30:00 PM					N/A
7/20/2019	AUDUSD	3:30:00 PM					N/A
7/21/2019	AUDUSD	9:30:00 AM					N/A
7/21/2019	AUDUSD	11:30:00 AM					N/A
7/21/2019	AUDUSD	1:30:00 PM					N/A
7/21/2019	AUDUSD	3:30:00 PM					N/A
7/22/2019	AUDUSD	9:30:00 AM	0.70317	0.70325			N/A
7/22/2019	AUDUSD	11:30:00 AM	0.70423	0.70435			N/A
7/22/2019	AUDUSD	1:30:00 PM	0.70488	0.70493			N/A
7/22/2019	AUDUSD	3:30:00 PM	0.70561	0.7056			N/A
7/23/2019	AUDUSD	9:30:00 AM	0.70197	0.70208			N/A
7/23/2019	AUDUSD	11:30:00 AM	0.70224	0.70233			N/A
7/23/2019	AUDUSD	1:30:00 PM	0.70328	0.70334			N/A
7/23/2019	AUDUSD	3:30:00 PM	0.70254	0.7026			N/A
7/24/2019	AUDUSD	9:30:00 AM	0.69819	0.69835			N/A
7/24/2019	AUDUSD	11:30:00 AM	0.69804	0.69816			N/A
7/24/2019	AUDUSD	1:30:00 PM	0.69811	0.69826			N/A
7/24/2019	AUDUSD	3:30:00 PM	0.69819	0.6983			N/A
7/25/2019	AUDUSD	9:30:00 AM	0.69682	0.69689			N/A
7/25/2019	AUDUSD	11:30:00 AM	0.69661	0.69666			N/A
7/25/2019	AUDUSD	1:30:00 PM	0.69699	0.69712			N/A
7/25/2019	AUDUSD	3:30:00 PM	0.69692	0.69682			N/A
7/26/2019	AUDUSD	9:30:00 AM	0.69393	0.69408			N/A
7/26/2019	AUDUSD	11:30:00 AM	0.69296	0.69309			N/A

7/26/2019	AUDUSD	1:30:00 PM	0.69291	0.69307			N/A
7/26/2019	AUDUSD	3:30:00 PM	0.69242	0.69209			N/A
7/27/2019	AUDUSD	9:30:00 AM					N/A
7/27/2019	AUDUSD	11:30:00 AM					N/A
7/27/2019	AUDUSD	1:30:00 PM					N/A
7/27/2019	AUDUSD	3:30:00 PM					N/A
7/28/2019	AUDUSD	9:30:00 AM					N/A
7/28/2019	AUDUSD	11:30:00 AM					N/A
7/28/2019	AUDUSD	1:30:00 PM					N/A
7/28/2019	AUDUSD	3:30:00 PM					N/A
7/29/2019	AUDUSD	9:30:00 AM	0.69059	0.69077			N/A
7/29/2019	AUDUSD	11:30:00 AM	0.69045	0.69064	300000	300000	N/A
7/29/2019	AUDUSD	1:30:00 PM	0.69052	0.6906			N/A
7/29/2019	AUDUSD	3:30:00 PM	0.69032	0.69042			N/A
7/30/2019	AUDUSD	9:30:00 AM	0.69003	0.69013			N/A
7/30/2019	AUDUSD	11:30:00 AM	0.68967	0.68965			N/A
7/30/2019	AUDUSD	1:30:00 PM	0.68844	0.68858			N/A
7/30/2019	AUDUSD	3:30:00 PM	0.68879	0.68879			N/A
7/31/2019	AUDUSD	9:30:00 AM	0.68939	0.68945			N/A
7/31/2019	AUDUSD	11:30:00 AM	0.68923	0.68929			N/A
7/31/2019	AUDUSD	1:30:00 PM	0.68927	0.68933			N/A
7/31/2019	AUDUSD	3:30:00 PM	0.68909	0.68917			N/A
8/1/2019	AUDUSD	9:30:00 AM	0.68434	0.68439			N/A
8/1/2019	AUDUSD	11:30:00 AM	0.68486	0.68495			N/A
8/1/2019	AUDUSD	1:30:00 PM	0.68479	0.68489			N/A
8/1/2019	AUDUSD	3:30:00 PM	0.68392	0.68399			N/A
8/2/2019	AUDUSD	9:30:00 AM	0.68121	0.68137			N/A
8/2/2019	AUDUSD	11:30:00 AM	0.67918	0.67923	500000	1000	N/A
8/2/2019	AUDUSD	1:30:00 PM	0.6793	0.67945			N/A
8/2/2019	AUDUSD	3:30:00 PM	0.67854	0.67762			N/A
8/3/2019	AUDUSD	9:30:00 AM					N/A
8/3/2019	AUDUSD	11:30:00 AM					N/A
8/3/2019	AUDUSD	1:30:00 PM					N/A
8/3/2019	AUDUSD	3:30:00 PM					N/A

8/4/2019	AUDUSD	9:30:00 AM					N/A
8/4/2019	AUDUSD	11:30:00 AM					N/A
8/4/2019	AUDUSD	1:30:00 PM					N/A
8/4/2019	AUDUSD	3:30:00 PM					N/A
8/5/2019	AUDUSD	9:30:00 AM	0.67681	0.67678			N/A
8/5/2019	AUDUSD	11:30:00 AM	0.67555	0.67542			N/A
8/5/2019	AUDUSD	1:30:00 PM	0.67624	0.67634			N/A
8/5/2019	AUDUSD	3:30:00 PM	0.67666	0.67665			N/A
8/6/2019	AUDUSD	9:30:00 AM	0.67838	0.67824			N/A
8/6/2019	AUDUSD	11:30:00 AM	0.67926	0.67914			N/A
8/6/2019	AUDUSD	1:30:00 PM	0.6785	0.67852			N/A
8/6/2019	AUDUSD	3:30:00 PM	0.67915	0.67915			N/A
8/7/2019	AUDUSD	9:30:00 AM	0.67139	0.67132			N/A
8/7/2019	AUDUSD	11:30:00 AM	0.67253	0.67258			N/A
8/7/2019	AUDUSD	1:30:00 PM	0.67361	0.67367			N/A
8/7/2019	AUDUSD	3:30:00 PM	0.67362	0.67365			N/A
8/8/2019	AUDUSD	9:30:00 AM	0.67701	0.67701			N/A
8/8/2019	AUDUSD	11:30:00 AM	0.67808	0.67821			N/A
8/8/2019	AUDUSD	1:30:00 PM	0.67862	0.67872			N/A
8/8/2019	AUDUSD	3:30:00 PM	0.67932	0.67914			N/A
8/9/2019	AUDUSD	9:30:00 AM	0.68117	0.68129			N/A
8/9/2019	AUDUSD	11:30:00 AM	0.68042	0.68048			N/A
8/9/2019	AUDUSD	1:30:00 PM	0.68047	0.68061			N/A
8/9/2019	AUDUSD	3:30:00 PM	0.68055	0.68052			N/A
8/10/2019	AUDUSD	9:30:00 AM					N/A
8/10/2019	AUDUSD	11:30:00 AM					N/A
8/10/2019	AUDUSD	1:30:00 PM					N/A
8/10/2019	AUDUSD	3:30:00 PM					N/A
8/11/2019	AUDUSD	9:30:00 AM					N/A
8/11/2019	AUDUSD	11:30:00 AM					N/A
8/11/2019	AUDUSD	1:30:00 PM					N/A
8/11/2019	AUDUSD	3:30:00 PM					N/A
8/12/2019	AUDUSD	9:30:00 AM	0.67803	0.67815			N/A
8/12/2019	AUDUSD	11:30:00 AM	0.67666	0.67674			N/A

8/12/2019	AUDUSD	1:30:00 PM	0.67556	0.6753			N/A
8/12/2019	AUDUSD	3:30:00 PM	0.67507	0.67515			N/A
8/13/2019	AUDUSD	9:30:00 AM	0.676	0.67608			N/A
8/13/2019	AUDUSD	11:30:00 AM	0.67625	0.67634			N/A
8/13/2019	AUDUSD	1:30:00 PM	0.67712	0.67706			N/A
8/13/2019	AUDUSD	3:30:00 PM	0.67588	0.67532			N/A
8/14/2019	AUDUSD	9:30:00 AM	0.67908	0.67907			N/A
8/14/2019	AUDUSD	11:30:00 AM	0.67772	0.6777			N/A
8/14/2019	AUDUSD	1:30:00 PM	0.67554	0.67559			N/A
8/14/2019	AUDUSD	3:30:00 PM	0.67534	0.67523	1000	1000	N/A
8/15/2019	AUDUSD	9:30:00 AM	0.67822	0.67829			N/A
8/15/2019	AUDUSD	11:30:00 AM	0.67772	0.67782			N/A
8/15/2019	AUDUSD	1:30:00 PM	0.67706	0.67709			N/A
8/15/2019	AUDUSD	3:30:00 PM	0.67752	0.67741			N/A
8/16/2019	AUDUSD	9:30:00 AM	0.67892	0.67896			N/A
8/16/2019	AUDUSD	11:30:00 AM	0.67809	0.67803			N/A
8/16/2019	AUDUSD	1:30:00 PM	0.67795	0.67799			N/A
8/16/2019	AUDUSD	3:30:00 PM	0.6784	0.6784			N/A
8/17/2019	AUDUSD	9:30:00 AM					N/A
8/17/2019	AUDUSD	11:30:00 AM					N/A
8/17/2019	AUDUSD	1:30:00 PM					N/A
8/17/2019	AUDUSD	3:30:00 PM					N/A
8/18/2019	AUDUSD	9:30:00 AM					N/A
8/18/2019	AUDUSD	11:30:00 AM					N/A
8/18/2019	AUDUSD	1:30:00 PM					N/A
8/18/2019	AUDUSD	3:30:00 PM					N/A
8/19/2019	AUDUSD	9:30:00 AM	0.67821	0.67837			N/A
8/19/2019	AUDUSD	11:30:00 AM	0.67673	0.67688			N/A
8/19/2019	AUDUSD	1:30:00 PM	0.6775	0.67764			N/A
8/19/2019	AUDUSD	3:30:00 PM	0.67792	0.67806			N/A
8/20/2019	AUDUSD	9:30:00 AM	0.67863	0.67858			N/A
8/20/2019	AUDUSD	11:30:00 AM	0.67804	0.6781			N/A
8/20/2019	AUDUSD	1:30:00 PM	0.67763	0.67773			N/A
8/20/2019	AUDUSD	3:30:00 PM	0.67793	0.67807			N/A

8/21/2019	AUDUSD	9:30:00 AM	0.67792	0.67807			N/A
8/21/2019	AUDUSD	11:30:00 AM	0.67857	0.67864			N/A
8/21/2019	AUDUSD	1:30:00 PM	0.67878	0.67894			N/A
8/21/2019	AUDUSD	3:30:00 PM	0.67973	0.67973			N/A
8/22/2019	AUDUSD	9:30:00 AM	0.67647	0.67661			N/A
8/22/2019	AUDUSD	11:30:00 AM	0.67636	0.67638			N/A
8/22/2019	AUDUSD	1:30:00 PM	0.67633	0.67642			N/A
8/22/2019	AUDUSD	3:30:00 PM	0.67673	0.67687			N/A
8/23/2019	AUDUSD	9:30:00 AM	0.67554	0.67562			N/A
8/23/2019	AUDUSD	11:30:00 AM	0.67595	0.67603			N/A
8/23/2019	AUDUSD	1:30:00 PM	0.67555	0.67563			N/A
8/23/2019	AUDUSD	3:30:00 PM	0.67424	0.6741			N/A
8/24/2019	AUDUSD	9:30:00 AM					N/A
8/24/2019	AUDUSD	11:30:00 AM					N/A
8/24/2019	AUDUSD	1:30:00 PM					N/A
8/24/2019	AUDUSD	3:30:00 PM					N/A
8/25/2019	AUDUSD	9:30:00 AM					N/A
8/25/2019	AUDUSD	11:30:00 AM					N/A
8/25/2019	AUDUSD	1:30:00 PM					N/A
8/25/2019	AUDUSD	3:30:00 PM					N/A
8/26/2019	AUDUSD	9:30:00 AM	0.67391	0.67388			N/A
8/26/2019	AUDUSD	11:30:00 AM	0.67556	0.67556			N/A
8/26/2019	AUDUSD	1:30:00 PM	0.67626	0.67631			N/A
8/26/2019	AUDUSD	3:30:00 PM	0.6762	0.67626			N/A
8/27/2019	AUDUSD	9:30:00 AM	0.67574	0.67589			N/A
8/27/2019	AUDUSD	11:30:00 AM	0.67504	0.67506			N/A
8/27/2019	AUDUSD	1:30:00 PM	0.6759	0.67605			N/A
8/27/2019	AUDUSD	3:30:00 PM	0.67694	0.67709			N/A
8/28/2019	AUDUSD	9:30:00 AM	0.67377	0.67384			N/A
8/28/2019	AUDUSD	11:30:00 AM	0.67505	0.67509			N/A
8/28/2019	AUDUSD	1:30:00 PM	0.67475	0.6749			N/A
8/28/2019	AUDUSD	3:30:00 PM	0.67433	0.67446			N/A
8/29/2019	AUDUSD	9:30:00 AM	0.67195	0.67209			N/A
8/29/2019	AUDUSD	11:30:00 AM	0.67384	0.67392			N/A

8/29/2019	AUDUSD	1:30:00 PM	0.67477	0.67477			N/A
8/29/2019	AUDUSD	3:30:00 PM	0.67479	0.67485			N/A
8/30/2019	AUDUSD	9:30:00 AM	0.67124	0.67129			N/A
8/30/2019	AUDUSD	11:30:00 AM	0.67177	0.67187			N/A
8/30/2019	AUDUSD	1:30:00 PM	0.67247	0.6726			N/A
8/30/2019	AUDUSD	3:30:00 PM	0.67292	0.67295			N/A
8/31/2019	AUDUSD	9:30:00 AM					N/A
8/31/2019	AUDUSD	11:30:00 AM					N/A
8/31/2019	AUDUSD	1:30:00 PM					N/A
8/31/2019	AUDUSD	3:30:00 PM					N/A
9/1/2019	AUDUSD	9:30:00 AM					N/A
9/1/2019	AUDUSD	11:30:00 AM					N/A
9/1/2019	AUDUSD	1:30:00 PM					N/A
9/1/2019	AUDUSD	3:30:00 PM					N/A
9/2/2019	AUDUSD	9:30:00 AM	0.67297	0.67314			N/A
9/2/2019	AUDUSD	11:30:00 AM	0.67235	0.67253			N/A
9/2/2019	AUDUSD	1:30:00 PM	0.6721	0.67225			N/A
9/2/2019	AUDUSD	3:30:00 PM	0.67115	0.67125			N/A
9/3/2019	AUDUSD	9:30:00 AM	0.67207	0.67223			N/A
9/3/2019	AUDUSD	11:30:00 AM	0.67236	0.67247			N/A
9/3/2019	AUDUSD	1:30:00 PM	0.67236	0.67241			N/A
9/3/2019	AUDUSD	3:30:00 PM	0.67332	0.67324			N/A
9/4/2019	AUDUSD	9:30:00 AM	0.6779	0.67796			N/A
9/4/2019	AUDUSD	11:30:00 AM	0.67795	0.67814			N/A
9/4/2019	AUDUSD	1:30:00 PM	0.67869	0.67874			N/A
9/4/2019	AUDUSD	3:30:00 PM	0.67895	0.67907			N/A
9/5/2019	AUDUSD	9:30:00 AM	0.68119	0.68115			N/A
9/5/2019	AUDUSD	11:30:00 AM	0.68139	0.68148			N/A
9/5/2019	AUDUSD	1:30:00 PM	0.68176	0.68175	511000	111000	N/A
9/5/2019	AUDUSD	3:30:00 PM	0.68171	0.68177			N/A
9/6/2019	AUDUSD	9:30:00 AM	0.68215	0.68227			N/A
9/6/2019	AUDUSD	11:30:00 AM	0.68317	0.68325			N/A
9/6/2019	AUDUSD	1:30:00 PM	0.68365	0.68369			N/A
9/6/2019	AUDUSD	3:30:00 PM	0.68468	0.68345	10000	10000	N/A

9/7/2019	AUDUSD	9:30:00 AM					N/A
9/7/2019	AUDUSD	11:30:00 AM					N/A
9/7/2019	AUDUSD	1:30:00 PM					N/A
9/7/2019	AUDUSD	3:30:00 PM					N/A
9/8/2019	AUDUSD	9:30:00 AM					N/A
9/8/2019	AUDUSD	11:30:00 AM					N/A
9/8/2019	AUDUSD	1:30:00 PM					N/A
9/8/2019	AUDUSD	3:30:00 PM					N/A
9/9/2019	AUDUSD	9:30:00 AM					N/A
9/9/2019	AUDUSD	11:30:00 AM	0.68596	0.68608			N/A
9/9/2019	AUDUSD	1:30:00 PM	0.687	0.68704			N/A
9/9/2019	AUDUSD	3:30:00 PM	0.68664	0.68679			N/A
9/10/2019	AUDUSD	9:30:00 AM	0.68559	0.68571			N/A
9/10/2019	AUDUSD	11:30:00 AM	0.68575	0.68585			N/A
9/10/2019	AUDUSD	1:30:00 PM	0.68593	0.68603			N/A
9/10/2019	AUDUSD	3:30:00 PM	0.68549	0.68559			N/A
9/11/2019	AUDUSD	9:30:00 AM	0.68753	0.68766			N/A
9/11/2019	AUDUSD	11:30:00 AM	0.68629	0.6864			N/A
9/11/2019	AUDUSD	1:30:00 PM	0.68654	0.68665			N/A
9/11/2019	AUDUSD	3:30:00 PM	0.68678	0.68678			N/A
9/12/2019	AUDUSD	9:30:00 AM	0.68813	0.6883			N/A
9/12/2019	AUDUSD	11:30:00 AM	0.68859	0.68874			N/A
9/12/2019	AUDUSD	1:30:00 PM	0.68768	0.6878			N/A
9/12/2019	AUDUSD	3:30:00 PM	0.6876	0.68754			N/A
9/13/2019	AUDUSD	9:30:00 AM	0.68741	0.68746			N/A
9/13/2019	AUDUSD	11:30:00 AM	0.68736	0.68743			N/A
9/13/2019	AUDUSD	1:30:00 PM	0.6873	0.68743			N/A
9/13/2019	AUDUSD	3:30:00 PM	0.68795	0.68755			N/A
9/14/2019	AUDUSD	9:30:00 AM					N/A
9/14/2019	AUDUSD	11:30:00 AM					N/A
9/14/2019	AUDUSD	1:30:00 PM					N/A
9/14/2019	AUDUSD	3:30:00 PM					N/A
9/15/2019	AUDUSD	9:30:00 AM					N/A
9/15/2019	AUDUSD	11:30:00 AM					N/A

9/15/2019	AUDUSD	1:30:00 PM					N/A
9/15/2019	AUDUSD	3:30:00 PM					N/A
9/16/2019	AUDUSD	9:30:00 AM	0.68691	0.68698			N/A
9/16/2019	AUDUSD	11:30:00 AM	0.68816	0.68825			N/A
9/16/2019	AUDUSD	1:30:00 PM	0.6878	0.68776			N/A
9/16/2019	AUDUSD	3:30:00 PM	0.68707	0.6872			N/A
9/17/2019	AUDUSD	9:30:00 AM	0.68333	0.68341			N/A
9/17/2019	AUDUSD	11:30:00 AM	0.68412	0.6843			N/A
9/17/2019	AUDUSD	1:30:00 PM	0.68325	0.68335			N/A
9/17/2019	AUDUSD	3:30:00 PM	0.68337	0.68348			N/A
9/18/2019	AUDUSD	9:30:00 AM	0.68479	0.68482			N/A
9/18/2019	AUDUSD	11:30:00 AM	0.68323	0.68334			N/A
9/18/2019	AUDUSD	1:30:00 PM	0.6832	0.68329			N/A
9/18/2019	AUDUSD	3:30:00 PM	0.68434	0.68444			N/A
9/19/2019	AUDUSD	9:30:00 AM	0.67858	0.67865			N/A
9/19/2019	AUDUSD	11:30:00 AM	0.67937	0.67948			N/A
9/19/2019	AUDUSD	1:30:00 PM	0.67905	0.67899			N/A
9/19/2019	AUDUSD	3:30:00 PM	0.67936	0.67931			N/A
9/20/2019	AUDUSD	9:30:00 AM	0.68054	0.68054			N/A
9/20/2019	AUDUSD	11:30:00 AM	0.67974	0.67989			N/A
9/20/2019	AUDUSD	1:30:00 PM	0.67927	0.67938			N/A
9/20/2019	AUDUSD	3:30:00 PM	0.67877	0.67877			N/A
9/21/2019	AUDUSD	9:30:00 AM					N/A
9/21/2019	AUDUSD	11:30:00 AM					N/A
9/21/2019	AUDUSD	1:30:00 PM					N/A
9/21/2019	AUDUSD	3:30:00 PM					N/A
9/22/2019	AUDUSD	9:30:00 AM					N/A
9/22/2019	AUDUSD	11:30:00 AM					N/A
9/22/2019	AUDUSD	1:30:00 PM					N/A
9/22/2019	AUDUSD	3:30:00 PM					N/A
9/23/2019	AUDUSD	9:30:00 AM	0.67764	0.67769			N/A
9/23/2019	AUDUSD	11:30:00 AM	0.67661	0.6767			N/A
9/23/2019	AUDUSD	1:30:00 PM	0.67722	0.67732			N/A
9/23/2019	AUDUSD	3:30:00 PM	0.67683	0.67684			N/A

9/24/2019	AUDUSD	9:30:00 AM	0.67746	0.67752			N/A
9/24/2019	AUDUSD	11:30:00 AM	0.67794	0.67809			N/A
9/24/2019	AUDUSD	1:30:00 PM	0.67966	0.67958			N/A
9/24/2019	AUDUSD	3:30:00 PM	0.67943	0.67956			N/A
9/25/2019	AUDUSD	9:30:00 AM	0.67811	0.678			N/A
9/25/2019	AUDUSD	11:30:00 AM	0.67795	0.67806			N/A
9/25/2019	AUDUSD	1:30:00 PM	0.67742	0.67756			N/A
9/25/2019	AUDUSD	3:30:00 PM	0.6762	0.67623			N/A
9/26/2019	AUDUSD	9:30:00 AM	0.67495	0.67499			N/A
9/26/2019	AUDUSD	11:30:00 AM	0.67521	0.67526			N/A
9/26/2019	AUDUSD	1:30:00 PM	0.67618	0.67625			N/A
9/26/2019	AUDUSD	3:30:00 PM	0.67785	0.67754			N/A
9/27/2019	AUDUSD	9:30:00 AM	0.67575	0.67581			N/A
9/27/2019	AUDUSD	11:30:00 AM	0.67612	0.67621			N/A
9/27/2019	AUDUSD	1:30:00 PM	0.67472	0.67479			N/A
9/27/2019	AUDUSD	3:30:00 PM	0.67595	0.67592			N/A
9/28/2019	AUDUSD	9:30:00 AM					N/A
9/28/2019	AUDUSD	11:30:00 AM					N/A
9/28/2019	AUDUSD	1:30:00 PM					N/A
9/28/2019	AUDUSD	3:30:00 PM					N/A
9/29/2019	AUDUSD	9:30:00 AM					N/A
9/29/2019	AUDUSD	11:30:00 AM					N/A
9/29/2019	AUDUSD	1:30:00 PM					N/A
9/29/2019	AUDUSD	3:30:00 PM					N/A
9/30/2019	AUDUSD	9:30:00 AM	0.67538	0.67545			N/A
9/30/2019	AUDUSD	11:30:00 AM	0.67478	0.67485			N/A
9/30/2019	AUDUSD	1:30:00 PM	0.67525	0.6754			N/A
9/30/2019	AUDUSD	3:30:00 PM	0.6751	0.67497			N/A
7/1/2019	AUDUSD.fx	9:30:00 AM	0.69959	0.69946			N/A
7/1/2019	AUDUSD.fx	11:30:00 AM	0.69978	0.69982			N/A
7/1/2019	AUDUSD.fx	1:30:00 PM	0.69963	0.69958			N/A
7/1/2019	AUDUSD.fx	3:30:00 PM	0.69961	0.69959			N/A
7/2/2019	AUDUSD.fx	9:30:00 AM	0.69827	0.69815			N/A
7/2/2019	AUDUSD.fx	11:30:00 AM	0.69783	0.69788			N/A

7/2/2019	AUDUSD.fx	1:30:00 PM	0.69902	0.69901			N/A
7/2/2019	AUDUSD.fx	3:30:00 PM	0.69957	0.6996			N/A
7/3/2019	AUDUSD.fx	9:30:00 AM	0.69929	0.69936			N/A
7/3/2019	AUDUSD.fx	11:30:00 AM	0.69968	0.69953			N/A
7/3/2019	AUDUSD.fx	1:30:00 PM	0.70136	0.70137			N/A
7/3/2019	AUDUSD.fx	3:30:00 PM	0.70193	0.70186			N/A
7/4/2019	AUDUSD.fx	9:30:00 AM	0.70331	0.7033			N/A
7/4/2019	AUDUSD.fx	11:30:00 AM	0.70225	0.7019			N/A
7/4/2019	AUDUSD.fx	1:30:00 PM	0.70197	0.702			N/A
7/4/2019	AUDUSD.fx	3:30:00 PM	0.70242	0.70245			N/A
7/5/2019	AUDUSD.fx	9:30:00 AM	0.70159	0.70163			N/A
7/5/2019	AUDUSD.fx	11:30:00 AM	0.70199	0.70198			N/A
7/5/2019	AUDUSD.fx	1:30:00 PM	0.70157	0.70159			N/A
7/5/2019	AUDUSD.fx	3:30:00 PM	0.70116	0.70024			N/A
7/6/2019	AUDUSD.fx	9:30:00 AM					N/A
7/6/2019	AUDUSD.fx	11:30:00 AM					N/A
7/6/2019	AUDUSD.fx	1:30:00 PM					N/A
7/6/2019	AUDUSD.fx	3:30:00 PM					N/A
7/7/2019	AUDUSD.fx	9:30:00 AM					N/A
7/7/2019	AUDUSD.fx	11:30:00 AM					N/A
7/7/2019	AUDUSD.fx	1:30:00 PM					N/A
7/7/2019	AUDUSD.fx	3:30:00 PM					N/A
7/8/2019	AUDUSD.fx	9:30:00 AM	0.69854	0.69849			N/A
7/8/2019	AUDUSD.fx	11:30:00 AM	0.69909	0.6991			N/A
7/8/2019	AUDUSD.fx	1:30:00 PM	0.69842	0.69836			N/A
7/8/2019	AUDUSD.fx	3:30:00 PM	0.69861	0.69865			N/A
7/9/2019	AUDUSD.fx	9:30:00 AM	0.69526	0.69528			N/A
7/9/2019	AUDUSD.fx	11:30:00 AM	0.69373	0.69369			N/A
7/9/2019	AUDUSD.fx	1:30:00 PM	0.6936	0.69358			N/A
7/9/2019	AUDUSD.fx	3:30:00 PM	0.6937	0.69366			N/A
7/10/2019	AUDUSD.fx	9:30:00 AM	0.69206	0.69204			N/A
7/10/2019	AUDUSD.fx	11:30:00 AM	0.69219	0.69217			N/A
7/10/2019	AUDUSD.fx	1:30:00 PM	0.69213	0.69214			N/A
7/10/2019	AUDUSD.fx	3:30:00 PM	0.69439	0.69179	3000	3000	N/A

7/11/2019	AUDUSD.fx	9:30:00 AM	0.69706	0.69698			N/A
7/11/2019	AUDUSD.fx	11:30:00 AM	0.69766	0.69767			N/A
7/11/2019	AUDUSD.fx	1:30:00 PM	0.69792	0.6979			N/A
7/11/2019	AUDUSD.fx	3:30:00 PM	0.69856	0.69733		2000	N/A
7/12/2019	AUDUSD.fx	9:30:00 AM	0.70028	0.70025			N/A
7/12/2019	AUDUSD.fx	11:30:00 AM	0.7002	0.70009			N/A
7/12/2019	AUDUSD.fx	1:30:00 PM	0.69873	0.69849			N/A
7/12/2019	AUDUSD.fx	3:30:00 PM	0.69867	0.69856			N/A
7/13/2019	AUDUSD.fx	9:30:00 AM					N/A
7/13/2019	AUDUSD.fx	11:30:00 AM					N/A
7/13/2019	AUDUSD.fx	1:30:00 PM					N/A
7/13/2019	AUDUSD.fx	3:30:00 PM					N/A
7/14/2019	AUDUSD.fx	9:30:00 AM					N/A
7/14/2019	AUDUSD.fx	11:30:00 AM					N/A
7/14/2019	AUDUSD.fx	1:30:00 PM					N/A
7/14/2019	AUDUSD.fx	3:30:00 PM					N/A
7/15/2019	AUDUSD.fx	9:30:00 AM	0.70294	0.70295			N/A
7/15/2019	AUDUSD.fx	11:30:00 AM	0.70275	0.70269			N/A
7/15/2019	AUDUSD.fx	1:30:00 PM	0.70369	0.7036			N/A
7/15/2019	AUDUSD.fx	3:30:00 PM	0.7036	0.70355			N/A
7/16/2019	AUDUSD.fx	9:30:00 AM	0.70332	0.70326		1000	N/A
7/16/2019	AUDUSD.fx	11:30:00 AM	0.70313	0.70315			N/A
7/16/2019	AUDUSD.fx	1:30:00 PM	0.70302	0.703			N/A
7/16/2019	AUDUSD.fx	3:30:00 PM	0.70317	0.70263			N/A
7/17/2019	AUDUSD.fx	9:30:00 AM	0.70096	0.70094			N/A
7/17/2019	AUDUSD.fx	11:30:00 AM	0.70101	0.70089			N/A
7/17/2019	AUDUSD.fx	1:30:00 PM	0.70092	0.70092			N/A
7/17/2019	AUDUSD.fx	3:30:00 PM	0.70036	0.70033			N/A
7/18/2019	AUDUSD.fx	9:30:00 AM	0.70381	0.70375			N/A
7/18/2019	AUDUSD.fx	11:30:00 AM	0.70312	0.70314			N/A
7/18/2019	AUDUSD.fx	1:30:00 PM	0.70319	0.70288			N/A
7/18/2019	AUDUSD.fx	3:30:00 PM	0.70392	0.7035			N/A
7/19/2019	AUDUSD.fx	9:30:00 AM	0.70674	0.70661			N/A
7/19/2019	AUDUSD.fx	11:30:00 AM	0.70623	0.70619			N/A

7/19/2019	AUDUSD.fx	1:30:00 PM	0.70585	0.70583			N/A
7/19/2019	AUDUSD.fx	3:30:00 PM	0.70537	0.70535			N/A
7/20/2019	AUDUSD.fx	9:30:00 AM					N/A
7/20/2019	AUDUSD.fx	11:30:00 AM					N/A
7/20/2019	AUDUSD.fx	1:30:00 PM					N/A
7/20/2019	AUDUSD.fx	3:30:00 PM					N/A
7/21/2019	AUDUSD.fx	9:30:00 AM					N/A
7/21/2019	AUDUSD.fx	11:30:00 AM					N/A
7/21/2019	AUDUSD.fx	1:30:00 PM					N/A
7/21/2019	AUDUSD.fx	3:30:00 PM					N/A
7/22/2019	AUDUSD.fx	9:30:00 AM	0.70322	0.7032			N/A
7/22/2019	AUDUSD.fx	11:30:00 AM	0.70428	0.70428			N/A
7/22/2019	AUDUSD.fx	1:30:00 PM	0.70493	0.70487			N/A
7/22/2019	AUDUSD.fx	3:30:00 PM	0.70567	0.70555			N/A
7/23/2019	AUDUSD.fx	9:30:00 AM	0.70202	0.70202			N/A
7/23/2019	AUDUSD.fx	11:30:00 AM	0.70229	0.70228			N/A
7/23/2019	AUDUSD.fx	1:30:00 PM	0.70332	0.70328			N/A
7/23/2019	AUDUSD.fx	3:30:00 PM	0.70259	0.70255			N/A
7/24/2019	AUDUSD.fx	9:30:00 AM	0.69824	0.6983			N/A
7/24/2019	AUDUSD.fx	11:30:00 AM	0.69809	0.6981			N/A
7/24/2019	AUDUSD.fx	1:30:00 PM	0.69816	0.69821			N/A
7/24/2019	AUDUSD.fx	3:30:00 PM	0.69824	0.69824			N/A
7/25/2019	AUDUSD.fx	9:30:00 AM	0.69687	0.69683			N/A
7/25/2019	AUDUSD.fx	11:30:00 AM	0.69669	0.6966			N/A
7/25/2019	AUDUSD.fx	1:30:00 PM	0.69704	0.69706			N/A
7/25/2019	AUDUSD.fx	3:30:00 PM	0.69698	0.69677			N/A
7/26/2019	AUDUSD.fx	9:30:00 AM	0.69398	0.69403			N/A
7/26/2019	AUDUSD.fx	11:30:00 AM	0.69301	0.69304			N/A
7/26/2019	AUDUSD.fx	1:30:00 PM	0.69296	0.69302			N/A
7/26/2019	AUDUSD.fx	3:30:00 PM	0.69238	0.69205			N/A
7/27/2019	AUDUSD.fx	9:30:00 AM					N/A
7/27/2019	AUDUSD.fx	11:30:00 AM					N/A
7/27/2019	AUDUSD.fx	1:30:00 PM					N/A
7/27/2019	AUDUSD.fx	3:30:00 PM					N/A

7/28/2019	AUDUSD.fx	9:30:00 AM					N/A
7/28/2019	AUDUSD.fx	11:30:00 AM					N/A
7/28/2019	AUDUSD.fx	1:30:00 PM					N/A
7/28/2019	AUDUSD.fx	3:30:00 PM					N/A
7/29/2019	AUDUSD.fx	9:30:00 AM	0.69064	0.69071			N/A
7/29/2019	AUDUSD.fx	11:30:00 AM	0.69051	0.69058			N/A
7/29/2019	AUDUSD.fx	1:30:00 PM	0.69057	0.69054			N/A
7/29/2019	AUDUSD.fx	3:30:00 PM	0.69037	0.69036			N/A
7/30/2019	AUDUSD.fx	9:30:00 AM	0.69008	0.69007			N/A
7/30/2019	AUDUSD.fx	11:30:00 AM	0.68972	0.68959			N/A
7/30/2019	AUDUSD.fx	1:30:00 PM	0.6885	0.68853			N/A
7/30/2019	AUDUSD.fx	3:30:00 PM	0.68885	0.68875			N/A
7/31/2019	AUDUSD.fx	9:30:00 AM	0.68943	0.6894			N/A
7/31/2019	AUDUSD.fx	11:30:00 AM	0.68928	0.68923			N/A
7/31/2019	AUDUSD.fx	1:30:00 PM	0.68932	0.68928			N/A
7/31/2019	AUDUSD.fx	3:30:00 PM	0.68915	0.68911			N/A
8/1/2019	AUDUSD.fx	9:30:00 AM	0.68439	0.68434			N/A
8/1/2019	AUDUSD.fx	11:30:00 AM	0.68491	0.68489			N/A
8/1/2019	AUDUSD.fx	1:30:00 PM	0.68485	0.68483			N/A
8/1/2019	AUDUSD.fx	3:30:00 PM	0.68397	0.68393			N/A
8/2/2019	AUDUSD.fx	9:30:00 AM	0.68126	0.68131			N/A
8/2/2019	AUDUSD.fx	11:30:00 AM	0.67923	0.67918			N/A
8/2/2019	AUDUSD.fx	1:30:00 PM	0.67936	0.6794			N/A
8/2/2019	AUDUSD.fx	3:30:00 PM	0.67857	0.67758			N/A
8/3/2019	AUDUSD.fx	9:30:00 AM					N/A
8/3/2019	AUDUSD.fx	11:30:00 AM					N/A
8/3/2019	AUDUSD.fx	1:30:00 PM					N/A
8/3/2019	AUDUSD.fx	3:30:00 PM					N/A
8/4/2019	AUDUSD.fx	9:30:00 AM					N/A
8/4/2019	AUDUSD.fx	11:30:00 AM					N/A
8/4/2019	AUDUSD.fx	1:30:00 PM					N/A
8/4/2019	AUDUSD.fx	3:30:00 PM					N/A
8/5/2019	AUDUSD.fx	9:30:00 AM	0.67686	0.67671			N/A
8/5/2019	AUDUSD.fx	11:30:00 AM	0.67559	0.67537			N/A

8/5/2019	AUDUSD.fx	1:30:00 PM	0.6763	0.67628			N/A
8/5/2019	AUDUSD.fx	3:30:00 PM	0.67671	0.6766			N/A
8/6/2019	AUDUSD.fx	9:30:00 AM	0.67843	0.67819			N/A
8/6/2019	AUDUSD.fx	11:30:00 AM	0.67931	0.67909			N/A
8/6/2019	AUDUSD.fx	1:30:00 PM	0.67855	0.67846			N/A
8/6/2019	AUDUSD.fx	3:30:00 PM	0.6792	0.67909			N/A
8/7/2019	AUDUSD.fx	9:30:00 AM	0.67143	0.67127			N/A
8/7/2019	AUDUSD.fx	11:30:00 AM	0.67259	0.67253			N/A
8/7/2019	AUDUSD.fx	1:30:00 PM	0.67366	0.67361			N/A
8/7/2019	AUDUSD.fx	3:30:00 PM	0.67365	0.6736			N/A
8/8/2019	AUDUSD.fx	9:30:00 AM	0.67706	0.67696			N/A
8/8/2019	AUDUSD.fx	11:30:00 AM	0.67813	0.67816			N/A
8/8/2019	AUDUSD.fx	1:30:00 PM	0.67868	0.67866			N/A
8/8/2019	AUDUSD.fx	3:30:00 PM	0.67937	0.67909			N/A
8/9/2019	AUDUSD.fx	9:30:00 AM	0.68122	0.68123			N/A
8/9/2019	AUDUSD.fx	11:30:00 AM	0.68047	0.68043			N/A
8/9/2019	AUDUSD.fx	1:30:00 PM	0.68054	0.68055			N/A
8/9/2019	AUDUSD.fx	3:30:00 PM	0.68058	0.68048			N/A
8/10/2019	AUDUSD.fx	9:30:00 AM					N/A
8/10/2019	AUDUSD.fx	11:30:00 AM					N/A
8/10/2019	AUDUSD.fx	1:30:00 PM					N/A
8/10/2019	AUDUSD.fx	3:30:00 PM					N/A
8/11/2019	AUDUSD.fx	9:30:00 AM					N/A
8/11/2019	AUDUSD.fx	11:30:00 AM					N/A
8/11/2019	AUDUSD.fx	1:30:00 PM					N/A
8/11/2019	AUDUSD.fx	3:30:00 PM					N/A
8/12/2019	AUDUSD.fx	9:30:00 AM	0.67807	0.67809			N/A
8/12/2019	AUDUSD.fx	11:30:00 AM	0.67671	0.67669			N/A
8/12/2019	AUDUSD.fx	1:30:00 PM	0.6756	0.67525			N/A
8/12/2019	AUDUSD.fx	3:30:00 PM	0.67512	0.67509			N/A
8/13/2019	AUDUSD.fx	9:30:00 AM	0.67604	0.67603			N/A
8/13/2019	AUDUSD.fx	11:30:00 AM	0.67629	0.67629			N/A
8/13/2019	AUDUSD.fx	1:30:00 PM	0.67719	0.67701			N/A
8/13/2019	AUDUSD.fx	3:30:00 PM	0.67591	0.67528			N/A

8/14/2019	AUDUSD.fx	9:30:00 AM	0.67917	0.67901			N/A
8/14/2019	AUDUSD.fx	11:30:00 AM	0.67776	0.67765			N/A
8/14/2019	AUDUSD.fx	1:30:00 PM	0.67559	0.67553			N/A
8/14/2019	AUDUSD.fx	3:30:00 PM	0.67539	0.67518			N/A
8/15/2019	AUDUSD.fx	9:30:00 AM	0.67827	0.67824			N/A
8/15/2019	AUDUSD.fx	11:30:00 AM	0.67775	0.67778			N/A
8/15/2019	AUDUSD.fx	1:30:00 PM	0.67711	0.67704			N/A
8/15/2019	AUDUSD.fx	3:30:00 PM	0.67753	0.67737			N/A
8/16/2019	AUDUSD.fx	9:30:00 AM	0.67897	0.6789			N/A
8/16/2019	AUDUSD.fx	11:30:00 AM	0.67811	0.67797			N/A
8/16/2019	AUDUSD.fx	1:30:00 PM	0.67799	0.67794			N/A
8/16/2019	AUDUSD.fx	3:30:00 PM	0.67845	0.67836			N/A
8/17/2019	AUDUSD.fx	9:30:00 AM					N/A
8/17/2019	AUDUSD.fx	11:30:00 AM					N/A
8/17/2019	AUDUSD.fx	1:30:00 PM					N/A
8/17/2019	AUDUSD.fx	3:30:00 PM					N/A
8/18/2019	AUDUSD.fx	9:30:00 AM					N/A
8/18/2019	AUDUSD.fx	11:30:00 AM					N/A
8/18/2019	AUDUSD.fx	1:30:00 PM					N/A
8/18/2019	AUDUSD.fx	3:30:00 PM					N/A
8/19/2019	AUDUSD.fx	9:30:00 AM	0.67826	0.67832			N/A
8/19/2019	AUDUSD.fx	11:30:00 AM	0.67679	0.67682			N/A
8/19/2019	AUDUSD.fx	1:30:00 PM	0.67755	0.67759			N/A
8/19/2019	AUDUSD.fx	3:30:00 PM	0.67797	0.678			N/A
8/20/2019	AUDUSD.fx	9:30:00 AM	0.67868	0.67851			N/A
8/20/2019	AUDUSD.fx	11:30:00 AM	0.67808	0.67804			N/A
8/20/2019	AUDUSD.fx	1:30:00 PM	0.67768	0.67768			N/A
8/20/2019	AUDUSD.fx	3:30:00 PM	0.67797	0.67801			N/A
8/21/2019	AUDUSD.fx	9:30:00 AM	0.67797	0.67802			N/A
8/21/2019	AUDUSD.fx	11:30:00 AM	0.67862	0.67856			N/A
8/21/2019	AUDUSD.fx	1:30:00 PM	0.67883	0.67888			N/A
8/21/2019	AUDUSD.fx	3:30:00 PM	0.67976	0.67968			N/A
8/22/2019	AUDUSD.fx	9:30:00 AM	0.67653	0.67656			N/A
8/22/2019	AUDUSD.fx	11:30:00 AM	0.67641	0.67632			N/A

8/22/2019	AUDUSD.fx	1:30:00 PM	0.67639	0.67637			N/A
8/22/2019	AUDUSD.fx	3:30:00 PM	0.67677	0.67681			N/A
8/23/2019	AUDUSD.fx	9:30:00 AM	0.67558	0.67557			N/A
8/23/2019	AUDUSD.fx	11:30:00 AM	0.676	0.67598			N/A
8/23/2019	AUDUSD.fx	1:30:00 PM	0.6756	0.67558			N/A
8/23/2019	AUDUSD.fx	3:30:00 PM	0.67428	0.67405			N/A
8/24/2019	AUDUSD.fx	9:30:00 AM					N/A
8/24/2019	AUDUSD.fx	11:30:00 AM					N/A
8/24/2019	AUDUSD.fx	1:30:00 PM					N/A
8/24/2019	AUDUSD.fx	3:30:00 PM					N/A
8/25/2019	AUDUSD.fx	9:30:00 AM					N/A
8/25/2019	AUDUSD.fx	11:30:00 AM					N/A
8/25/2019	AUDUSD.fx	1:30:00 PM					N/A
8/25/2019	AUDUSD.fx	3:30:00 PM					N/A
8/26/2019	AUDUSD.fx	9:30:00 AM	0.67395	0.67383			N/A
8/26/2019	AUDUSD.fx	11:30:00 AM	0.6756	0.6755			N/A
8/26/2019	AUDUSD.fx	1:30:00 PM	0.67631	0.67624			N/A
8/26/2019	AUDUSD.fx	3:30:00 PM	0.67624	0.67622			N/A
8/27/2019	AUDUSD.fx	9:30:00 AM	0.6758	0.67584			N/A
8/27/2019	AUDUSD.fx	11:30:00 AM	0.67508	0.67502			N/A
8/27/2019	AUDUSD.fx	1:30:00 PM	0.67595	0.676			N/A
8/27/2019	AUDUSD.fx	3:30:00 PM	0.67699	0.67703			N/A
8/28/2019	AUDUSD.fx	9:30:00 AM	0.67381	0.67378			N/A
8/28/2019	AUDUSD.fx	11:30:00 AM	0.6751	0.67503			N/A
8/28/2019	AUDUSD.fx	1:30:00 PM	0.67479	0.67484			N/A
8/28/2019	AUDUSD.fx	3:30:00 PM	0.67438	0.67438			N/A
8/29/2019	AUDUSD.fx	9:30:00 AM	0.672	0.67204			N/A
8/29/2019	AUDUSD.fx	11:30:00 AM	0.67389	0.67387			N/A
8/29/2019	AUDUSD.fx	1:30:00 PM	0.67482	0.67471			N/A
8/29/2019	AUDUSD.fx	3:30:00 PM	0.67482	0.67483			N/A
8/30/2019	AUDUSD.fx	9:30:00 AM	0.67129	0.67124			N/A
8/30/2019	AUDUSD.fx	11:30:00 AM	0.67181	0.67182			N/A
8/30/2019	AUDUSD.fx	1:30:00 PM	0.67252	0.67254			N/A
8/30/2019	AUDUSD.fx	3:30:00 PM	0.67295	0.67293			N/A

8/31/2019	AUDUSD.fx	9:30:00 AM					N/A
8/31/2019	AUDUSD.fx	11:30:00 AM					N/A
8/31/2019	AUDUSD.fx	1:30:00 PM					N/A
8/31/2019	AUDUSD.fx	3:30:00 PM					N/A
9/1/2019	AUDUSD.fx	9:30:00 AM					N/A
9/1/2019	AUDUSD.fx	11:30:00 AM					N/A
9/1/2019	AUDUSD.fx	1:30:00 PM					N/A
9/1/2019	AUDUSD.fx	3:30:00 PM					N/A
9/2/2019	AUDUSD.fx	9:30:00 AM	0.67302	0.67309			N/A
9/2/2019	AUDUSD.fx	11:30:00 AM	0.6724	0.67247			N/A
9/2/2019	AUDUSD.fx	1:30:00 PM	0.67214	0.67218			N/A
9/2/2019	AUDUSD.fx	3:30:00 PM	0.6712	0.6712			N/A
9/3/2019	AUDUSD.fx	9:30:00 AM	0.67211	0.67218			N/A
9/3/2019	AUDUSD.fx	11:30:00 AM	0.67241	0.67242			N/A
9/3/2019	AUDUSD.fx	1:30:00 PM	0.67241	0.67236			N/A
9/3/2019	AUDUSD.fx	3:30:00 PM	0.67337	0.67318			N/A
9/4/2019	AUDUSD.fx	9:30:00 AM	0.67795	0.67791			N/A
9/4/2019	AUDUSD.fx	11:30:00 AM	0.678	0.67808			N/A
9/4/2019	AUDUSD.fx	1:30:00 PM	0.67873	0.67868			N/A
9/4/2019	AUDUSD.fx	3:30:00 PM	0.67899	0.67904			N/A
9/5/2019	AUDUSD.fx	9:30:00 AM	0.68123	0.6811			N/A
9/5/2019	AUDUSD.fx	11:30:00 AM	0.68144	0.68143			N/A
9/5/2019	AUDUSD.fx	1:30:00 PM	0.68181	0.68169			N/A
9/5/2019	AUDUSD.fx	3:30:00 PM	0.68175	0.68173			N/A
9/6/2019	AUDUSD.fx	9:30:00 AM	0.6822	0.68221			N/A
9/6/2019	AUDUSD.fx	11:30:00 AM	0.68322	0.6832			N/A
9/6/2019	AUDUSD.fx	1:30:00 PM	0.6837	0.68364			N/A
9/6/2019	AUDUSD.fx	3:30:00 PM	0.68472	0.68348		1000	N/A
9/7/2019	AUDUSD.fx	9:30:00 AM					N/A
9/7/2019	AUDUSD.fx	11:30:00 AM					N/A
9/7/2019	AUDUSD.fx	1:30:00 PM					N/A
9/7/2019	AUDUSD.fx	3:30:00 PM					N/A
9/8/2019	AUDUSD.fx	9:30:00 AM					N/A
9/8/2019	AUDUSD.fx	11:30:00 AM					N/A

9/8/2019	AUDUSD.fx	1:30:00 PM					N/A
9/8/2019	AUDUSD.fx	3:30:00 PM					N/A
9/9/2019	AUDUSD.fx	9:30:00 AM					N/A
9/9/2019	AUDUSD.fx	11:30:00 AM	0.68599	0.68604			N/A
9/9/2019	AUDUSD.fx	1:30:00 PM	0.68705	0.68698			N/A
9/9/2019	AUDUSD.fx	3:30:00 PM	0.68669	0.68673			N/A
9/10/2019	AUDUSD.fx	9:30:00 AM	0.68564	0.68566			N/A
9/10/2019	AUDUSD.fx	11:30:00 AM	0.68581	0.6858			N/A
9/10/2019	AUDUSD.fx	1:30:00 PM	0.68601	0.68598			N/A
9/10/2019	AUDUSD.fx	3:30:00 PM	0.68555	0.68553			N/A
9/11/2019	AUDUSD.fx	9:30:00 AM	0.68758	0.6876			N/A
9/11/2019	AUDUSD.fx	11:30:00 AM	0.68634	0.68635			N/A
9/11/2019	AUDUSD.fx	1:30:00 PM	0.68659	0.6866			N/A
9/11/2019	AUDUSD.fx	3:30:00 PM	0.68683	0.68673			N/A
9/12/2019	AUDUSD.fx	9:30:00 AM	0.68818	0.68823			N/A
9/12/2019	AUDUSD.fx	11:30:00 AM	0.68864	0.68868			N/A
9/12/2019	AUDUSD.fx	1:30:00 PM	0.68772	0.68774			N/A
9/12/2019	AUDUSD.fx	3:30:00 PM	0.68763	0.68749			N/A
9/13/2019	AUDUSD.fx	9:30:00 AM	0.68746	0.68742			N/A
9/13/2019	AUDUSD.fx	11:30:00 AM	0.68741	0.68738			N/A
9/13/2019	AUDUSD.fx	1:30:00 PM	0.68734	0.68738			N/A
9/13/2019	AUDUSD.fx	3:30:00 PM	0.68797	0.6875			N/A
9/14/2019	AUDUSD.fx	9:30:00 AM					N/A
9/14/2019	AUDUSD.fx	11:30:00 AM					N/A
9/14/2019	AUDUSD.fx	1:30:00 PM					N/A
9/14/2019	AUDUSD.fx	3:30:00 PM					N/A
9/15/2019	AUDUSD.fx	9:30:00 AM					N/A
9/15/2019	AUDUSD.fx	11:30:00 AM					N/A
9/15/2019	AUDUSD.fx	1:30:00 PM					N/A
9/15/2019	AUDUSD.fx	3:30:00 PM					N/A
9/16/2019	AUDUSD.fx	9:30:00 AM	0.68696	0.68693			N/A
9/16/2019	AUDUSD.fx	11:30:00 AM	0.68821	0.6882			N/A
9/16/2019	AUDUSD.fx	1:30:00 PM	0.68785	0.68771			N/A
9/16/2019	AUDUSD.fx	3:30:00 PM	0.68712	0.68715			N/A

9/17/2019	AUDUSD.fx	9:30:00 AM	0.68338	0.68335			N/A
9/17/2019	AUDUSD.fx	11:30:00 AM	0.68418	0.68425			N/A
9/17/2019	AUDUSD.fx	1:30:00 PM	0.6833	0.6833			N/A
9/17/2019	AUDUSD.fx	3:30:00 PM	0.68341	0.68343			N/A
9/18/2019	AUDUSD.fx	9:30:00 AM	0.68484	0.68476			N/A
9/18/2019	AUDUSD.fx	11:30:00 AM	0.68326	0.6833			N/A
9/18/2019	AUDUSD.fx	1:30:00 PM	0.68325	0.68323			N/A
9/18/2019	AUDUSD.fx	3:30:00 PM	0.68438	0.6844			N/A
9/19/2019	AUDUSD.fx	9:30:00 AM	0.67862	0.6786			N/A
9/19/2019	AUDUSD.fx	11:30:00 AM	0.67942	0.67944			N/A
9/19/2019	AUDUSD.fx	1:30:00 PM	0.6791	0.67893			N/A
9/19/2019	AUDUSD.fx	3:30:00 PM	0.6794	0.67926			N/A
9/20/2019	AUDUSD.fx	9:30:00 AM	0.68058	0.68049			N/A
9/20/2019	AUDUSD.fx	11:30:00 AM	0.67979	0.67983			N/A
9/20/2019	AUDUSD.fx	1:30:00 PM	0.67932	0.67933			N/A
9/20/2019	AUDUSD.fx	3:30:00 PM	0.67881	0.67874			N/A
9/21/2019	AUDUSD.fx	9:30:00 AM					N/A
9/21/2019	AUDUSD.fx	11:30:00 AM					N/A
9/21/2019	AUDUSD.fx	1:30:00 PM					N/A
9/21/2019	AUDUSD.fx	3:30:00 PM					N/A
9/22/2019	AUDUSD.fx	9:30:00 AM					N/A
9/22/2019	AUDUSD.fx	11:30:00 AM					N/A
9/22/2019	AUDUSD.fx	1:30:00 PM					N/A
9/22/2019	AUDUSD.fx	3:30:00 PM					N/A
9/23/2019	AUDUSD.fx	9:30:00 AM	0.67769	0.67764			N/A
9/23/2019	AUDUSD.fx	11:30:00 AM	0.67665	0.67665			N/A
9/23/2019	AUDUSD.fx	1:30:00 PM	0.67728	0.67726			N/A
9/23/2019	AUDUSD.fx	3:30:00 PM	0.67688	0.67679			N/A
9/24/2019	AUDUSD.fx	9:30:00 AM	0.67753	0.67747			N/A
9/24/2019	AUDUSD.fx	11:30:00 AM	0.67798	0.67803			N/A
9/24/2019	AUDUSD.fx	1:30:00 PM	0.67971	0.67953			N/A
9/24/2019	AUDUSD.fx	3:30:00 PM	0.67948	0.6795			N/A
9/25/2019	AUDUSD.fx	9:30:00 AM	0.67816	0.67794			N/A
9/25/2019	AUDUSD.fx	11:30:00 AM	0.678	0.67801			N/A

9/25/2019	AUDUSD.fx	1:30:00 PM	0.67747	0.67751			N/A
9/25/2019	AUDUSD.fx	3:30:00 PM	0.67625	0.67617			N/A
9/26/2019	AUDUSD.fx	9:30:00 AM	0.675	0.67493			N/A
9/26/2019	AUDUSD.fx	11:30:00 AM	0.67527	0.6752			N/A
9/26/2019	AUDUSD.fx	1:30:00 PM	0.67623	0.6762			N/A
9/26/2019	AUDUSD.fx	3:30:00 PM	0.67788	0.67749			N/A
9/27/2019	AUDUSD.fx	9:30:00 AM	0.6758	0.67575			N/A
9/27/2019	AUDUSD.fx	11:30:00 AM	0.67617	0.67615			N/A
9/27/2019	AUDUSD.fx	1:30:00 PM	0.67479	0.67473		20000	N/A
9/27/2019	AUDUSD.fx	3:30:00 PM	0.67599	0.67588			N/A
9/28/2019	AUDUSD.fx	9:30:00 AM					N/A
9/28/2019	AUDUSD.fx	11:30:00 AM					N/A
9/28/2019	AUDUSD.fx	1:30:00 PM					N/A
9/28/2019	AUDUSD.fx	3:30:00 PM					N/A
9/29/2019	AUDUSD.fx	9:30:00 AM					N/A
9/29/2019	AUDUSD.fx	11:30:00 AM					N/A
9/29/2019	AUDUSD.fx	1:30:00 PM					N/A
9/29/2019	AUDUSD.fx	3:30:00 PM					N/A
9/30/2019	AUDUSD.fx	9:30:00 AM	0.67542	0.67539			N/A
9/30/2019	AUDUSD.fx	11:30:00 AM	0.67481	0.6748			N/A
9/30/2019	AUDUSD.fx	1:30:00 PM	0.6753	0.67535			N/A
9/30/2019	AUDUSD.fx	3:30:00 PM	0.6751	0.67492			N/A
7/1/2019	AUDZAR	9:30:00 AM	9.8257	9.8345			N/A
7/1/2019	AUDZAR	11:30:00 AM	9.859	9.8714			N/A
7/1/2019	AUDZAR	1:30:00 PM	9.8996	9.9133			N/A
7/1/2019	AUDZAR	3:30:00 PM	9.8606	9.8736			N/A
7/2/2019	AUDZAR	9:30:00 AM	9.8533	9.8614			N/A
7/2/2019	AUDZAR	11:30:00 AM	9.8994	9.9116			N/A
7/2/2019	AUDZAR	1:30:00 PM	9.8754	9.8877			N/A
7/2/2019	AUDZAR	3:30:00 PM	9.863	9.8781			N/A
7/3/2019	AUDZAR	9:30:00 AM	9.8635	9.8765			N/A
7/3/2019	AUDZAR	11:30:00 AM	9.8879	9.9			N/A
7/3/2019	AUDZAR	1:30:00 PM	9.8868	9.9001			N/A
7/3/2019	AUDZAR	3:30:00 PM	9.8984	9.9126			N/A

7/4/2019	AUDZAR	9:30:00 AM	9.8528	9.8673			N/A
7/4/2019	AUDZAR	11:30:00 AM	9.8215	9.8302			N/A
7/4/2019	AUDZAR	1:30:00 PM	9.8015	9.817			N/A
7/4/2019	AUDZAR	3:30:00 PM	9.818	9.8313			N/A
7/5/2019	AUDZAR	9:30:00 AM	9.8631	9.8774			N/A
7/5/2019	AUDZAR	11:30:00 AM	9.8829	9.8963			N/A
7/5/2019	AUDZAR	1:30:00 PM	9.8961	9.9108			N/A
7/5/2019	AUDZAR	3:30:00 PM	9.9037	9.9063			N/A
7/6/2019	AUDZAR	9:30:00 AM					N/A
7/6/2019	AUDZAR	11:30:00 AM					N/A
7/6/2019	AUDZAR	1:30:00 PM					N/A
7/6/2019	AUDZAR	3:30:00 PM					N/A
7/7/2019	AUDZAR	9:30:00 AM					N/A
7/7/2019	AUDZAR	11:30:00 AM					N/A
7/7/2019	AUDZAR	1:30:00 PM					N/A
7/7/2019	AUDZAR	3:30:00 PM					N/A
7/8/2019	AUDZAR	9:30:00 AM	9.9227	9.9294			N/A
7/8/2019	AUDZAR	11:30:00 AM	9.908	9.9174			N/A
7/8/2019	AUDZAR	1:30:00 PM	9.8952	9.9089			N/A
7/8/2019	AUDZAR	3:30:00 PM	9.8792	9.8946			N/A
7/9/2019	AUDZAR	9:30:00 AM	9.8495	9.8641			N/A
7/9/2019	AUDZAR	11:30:00 AM	9.8541	9.8613			N/A
7/9/2019	AUDZAR	1:30:00 PM	9.8604	9.8725			N/A
7/9/2019	AUDZAR	3:30:00 PM	9.8124	9.8248			N/A
7/10/2019	AUDZAR	9:30:00 AM	9.8292	9.8432			N/A
7/10/2019	AUDZAR	11:30:00 AM	9.8163	9.8304			N/A
7/10/2019	AUDZAR	1:30:00 PM	9.8171	9.8304			N/A
7/10/2019	AUDZAR	3:30:00 PM	9.8055	9.7998			N/A
7/11/2019	AUDZAR	9:30:00 AM	9.717	9.7289			N/A
7/11/2019	AUDZAR	11:30:00 AM	9.7246	9.7392			N/A
7/11/2019	AUDZAR	1:30:00 PM	9.7201	9.7334			N/A
7/11/2019	AUDZAR	3:30:00 PM	9.6886	9.6853			N/A
7/12/2019	AUDZAR	9:30:00 AM	9.7304	9.7437			N/A
7/12/2019	AUDZAR	11:30:00 AM	9.7395	9.7459			N/A

7/12/2019	AUDZAR	1:30:00 PM	9.749	9.762			N/A
7/12/2019	AUDZAR	3:30:00 PM	9.7539	9.7574			N/A
7/13/2019	AUDZAR	9:30:00 AM					N/A
7/13/2019	AUDZAR	11:30:00 AM					N/A
7/13/2019	AUDZAR	1:30:00 PM					N/A
7/13/2019	AUDZAR	3:30:00 PM					N/A
7/14/2019	AUDZAR	9:30:00 AM					N/A
7/14/2019	AUDZAR	11:30:00 AM					N/A
7/14/2019	AUDZAR	1:30:00 PM					N/A
7/14/2019	AUDZAR	3:30:00 PM					N/A
7/15/2019	AUDZAR	9:30:00 AM	9.8012	9.8139			N/A
7/15/2019	AUDZAR	11:30:00 AM	9.7581	9.7698			N/A
7/15/2019	AUDZAR	1:30:00 PM	9.7633	9.7769			N/A
7/15/2019	AUDZAR	3:30:00 PM	9.7491	9.7639			N/A
7/16/2019	AUDZAR	9:30:00 AM	9.7598	9.771			N/A
7/16/2019	AUDZAR	11:30:00 AM	9.7548	9.7694			N/A
7/16/2019	AUDZAR	1:30:00 PM	9.7416	9.7529			N/A
7/16/2019	AUDZAR	3:30:00 PM	9.7678	9.7635			N/A
7/17/2019	AUDZAR	9:30:00 AM	9.7916	9.8062			N/A
7/17/2019	AUDZAR	11:30:00 AM	9.792	9.8056			N/A
7/17/2019	AUDZAR	1:30:00 PM	9.7823	9.7956			N/A
7/17/2019	AUDZAR	3:30:00 PM	9.7795	9.7891			N/A
7/18/2019	AUDZAR	9:30:00 AM	9.8358	9.8476			N/A
7/18/2019	AUDZAR	11:30:00 AM	9.8341	9.8434			N/A
7/18/2019	AUDZAR	1:30:00 PM	9.8631	9.8692			N/A
7/18/2019	AUDZAR	3:30:00 PM	9.8376	9.848			N/A
7/19/2019	AUDZAR	9:30:00 AM	9.7974	9.8074			N/A
7/19/2019	AUDZAR	11:30:00 AM	9.7799	9.795			N/A
7/19/2019	AUDZAR	1:30:00 PM	9.8261	9.8377			N/A
7/19/2019	AUDZAR	3:30:00 PM	9.8288	9.8358			N/A
7/20/2019	AUDZAR	9:30:00 AM					N/A
7/20/2019	AUDZAR	11:30:00 AM					N/A
7/20/2019	AUDZAR	1:30:00 PM					N/A
7/20/2019	AUDZAR	3:30:00 PM					N/A

7/21/2019	AUDZAR	9:30:00 AM					N/A
7/21/2019	AUDZAR	11:30:00 AM					N/A
7/21/2019	AUDZAR	1:30:00 PM					N/A
7/21/2019	AUDZAR	3:30:00 PM					N/A
7/22/2019	AUDZAR	9:30:00 AM	9.8168	9.8318			N/A
7/22/2019	AUDZAR	11:30:00 AM	9.7999	9.8151			N/A
7/22/2019	AUDZAR	1:30:00 PM	9.8034	9.8133			N/A
7/22/2019	AUDZAR	3:30:00 PM	9.7683	9.7822			N/A
7/23/2019	AUDZAR	9:30:00 AM	9.7641	9.773			N/A
7/23/2019	AUDZAR	11:30:00 AM	9.7701	9.7783			N/A
7/23/2019	AUDZAR	1:30:00 PM	9.7729	9.7836			N/A
7/23/2019	AUDZAR	3:30:00 PM	9.7476	9.7626			N/A
7/24/2019	AUDZAR	9:30:00 AM	9.707	9.7185			N/A
7/24/2019	AUDZAR	11:30:00 AM	9.7216	9.7315			N/A
7/24/2019	AUDZAR	1:30:00 PM	9.7248	9.7368			N/A
7/24/2019	AUDZAR	3:30:00 PM	9.7072	9.7218			N/A
7/25/2019	AUDZAR	9:30:00 AM	9.6668	9.6798			N/A
7/25/2019	AUDZAR	11:30:00 AM	9.7157	9.727			N/A
7/25/2019	AUDZAR	1:30:00 PM	9.7157	9.7286			N/A
7/25/2019	AUDZAR	3:30:00 PM	9.6904	9.6978			N/A
7/26/2019	AUDZAR	9:30:00 AM	9.7605	9.7747			N/A
7/26/2019	AUDZAR	11:30:00 AM	9.8014	9.8135			N/A
7/26/2019	AUDZAR	1:30:00 PM	9.8188	9.8321			N/A
7/26/2019	AUDZAR	3:30:00 PM	9.8211	9.8131			N/A
7/27/2019	AUDZAR	9:30:00 AM					N/A
7/27/2019	AUDZAR	11:30:00 AM					N/A
7/27/2019	AUDZAR	1:30:00 PM					N/A
7/27/2019	AUDZAR	3:30:00 PM					N/A
7/28/2019	AUDZAR	9:30:00 AM					N/A
7/28/2019	AUDZAR	11:30:00 AM					N/A
7/28/2019	AUDZAR	1:30:00 PM					N/A
7/28/2019	AUDZAR	3:30:00 PM					N/A
7/29/2019	AUDZAR	9:30:00 AM	9.8494	9.858			N/A
7/29/2019	AUDZAR	11:30:00 AM	9.8585	9.8703			N/A

7/29/2019	AUDZAR	1:30:00 PM	9.8168	9.8254			N/A
7/29/2019	AUDZAR	3:30:00 PM	9.8109	9.8242			N/A
7/30/2019	AUDZAR	9:30:00 AM	9.7755	9.7844			N/A
7/30/2019	AUDZAR	11:30:00 AM	9.7846	9.7954			N/A
7/30/2019	AUDZAR	1:30:00 PM	9.7826	9.7961			N/A
7/30/2019	AUDZAR	3:30:00 PM	9.7367	9.7484			N/A
7/31/2019	AUDZAR	9:30:00 AM	9.7603	9.7742			N/A
7/31/2019	AUDZAR	11:30:00 AM	9.7706	9.7804			N/A
7/31/2019	AUDZAR	1:30:00 PM	9.7907	9.8036			N/A
7/31/2019	AUDZAR	3:30:00 PM	9.8028	9.8159			N/A
8/1/2019	AUDZAR	9:30:00 AM	9.8457	9.8485			N/A
8/1/2019	AUDZAR	11:30:00 AM	9.9032	9.9126			N/A
8/1/2019	AUDZAR	1:30:00 PM	9.9035	9.9166			N/A
8/1/2019	AUDZAR	3:30:00 PM	9.8981	9.9121			N/A
8/2/2019	AUDZAR	9:30:00 AM	9.9552	9.9642			N/A
8/2/2019	AUDZAR	11:30:00 AM	9.9884	9.9991			N/A
8/2/2019	AUDZAR	1:30:00 PM	9.9714	9.9858			N/A
8/2/2019	AUDZAR	3:30:00 PM	9.9643	9.957			N/A
8/3/2019	AUDZAR	9:30:00 AM					N/A
8/3/2019	AUDZAR	11:30:00 AM					N/A
8/3/2019	AUDZAR	1:30:00 PM					N/A
8/3/2019	AUDZAR	3:30:00 PM					N/A
8/4/2019	AUDZAR	9:30:00 AM					N/A
8/4/2019	AUDZAR	11:30:00 AM					N/A
8/4/2019	AUDZAR	1:30:00 PM					N/A
8/4/2019	AUDZAR	3:30:00 PM					N/A
8/5/2019	AUDZAR	9:30:00 AM	10.0674	10.0808			N/A
8/5/2019	AUDZAR	11:30:00 AM	10.086	10.0985			N/A
8/5/2019	AUDZAR	1:30:00 PM	10.0698	10.0827			N/A
8/5/2019	AUDZAR	3:30:00 PM	10.0948	10.1068			N/A
8/6/2019	AUDZAR	9:30:00 AM	10.0635	10.0708			N/A
8/6/2019	AUDZAR	11:30:00 AM	10.033	10.0411			N/A
8/6/2019	AUDZAR	1:30:00 PM	10.0607	10.0715			N/A
8/6/2019	AUDZAR	3:30:00 PM	10.0494	10.0638			N/A

8/7/2019	AUDZAR	9:30:00 AM	10.0188	10.0309			N/A
8/7/2019	AUDZAR	11:30:00 AM	10.0097	10.0219			N/A
8/7/2019	AUDZAR	1:30:00 PM	10.0067	10.0188			N/A
8/7/2019	AUDZAR	3:30:00 PM	10.057	10.0696			N/A
8/8/2019	AUDZAR	9:30:00 AM	10.1365	10.1436			N/A
8/8/2019	AUDZAR	11:30:00 AM	10.2058	10.2186			N/A
8/8/2019	AUDZAR	1:30:00 PM	10.2409	10.2551			N/A
8/8/2019	AUDZAR	3:30:00 PM	10.2941	10.3048			N/A
8/9/2019	AUDZAR	9:30:00 AM	10.2201	10.2351			N/A
8/9/2019	AUDZAR	11:30:00 AM	10.2832	10.2932			N/A
8/9/2019	AUDZAR	1:30:00 PM	10.3387	10.3443			N/A
8/9/2019	AUDZAR	3:30:00 PM	10.3482	10.3518			N/A
8/10/2019	AUDZAR	9:30:00 AM					N/A
8/10/2019	AUDZAR	11:30:00 AM					N/A
8/10/2019	AUDZAR	1:30:00 PM					N/A
8/10/2019	AUDZAR	3:30:00 PM					N/A
8/11/2019	AUDZAR	9:30:00 AM					N/A
8/11/2019	AUDZAR	11:30:00 AM					N/A
8/11/2019	AUDZAR	1:30:00 PM					N/A
8/11/2019	AUDZAR	3:30:00 PM					N/A
8/12/2019	AUDZAR	9:30:00 AM	10.3727	10.387			N/A
8/12/2019	AUDZAR	11:30:00 AM	10.4177	10.4278			N/A
8/12/2019	AUDZAR	1:30:00 PM	10.415	10.4243			N/A
8/12/2019	AUDZAR	3:30:00 PM	10.3778	10.3855			N/A
8/13/2019	AUDZAR	9:30:00 AM	10.3384	10.35			N/A
8/13/2019	AUDZAR	11:30:00 AM	10.3763	10.3914			N/A
8/13/2019	AUDZAR	1:30:00 PM	10.3488	10.3615			N/A
8/13/2019	AUDZAR	3:30:00 PM	10.3896	10.3913			N/A
8/14/2019	AUDZAR	9:30:00 AM	10.2815	10.2883			N/A
8/14/2019	AUDZAR	11:30:00 AM	10.2687	10.2815			N/A
8/14/2019	AUDZAR	1:30:00 PM	10.2785	10.2876			N/A
8/14/2019	AUDZAR	3:30:00 PM	10.3146	10.3175			N/A
8/15/2019	AUDZAR	9:30:00 AM	10.3719	10.3857			N/A
8/15/2019	AUDZAR	11:30:00 AM	10.3538	10.3664			N/A

8/15/2019	AUDZAR	1:30:00 PM	10.39	10.3971			N/A
8/15/2019	AUDZAR	3:30:00 PM	10.3628	10.3682			N/A
8/16/2019	AUDZAR	9:30:00 AM	10.3186	10.331			N/A
8/16/2019	AUDZAR	11:30:00 AM	10.2909	10.2997			N/A
8/16/2019	AUDZAR	1:30:00 PM	10.2831	10.294			N/A
8/16/2019	AUDZAR	3:30:00 PM	10.3005	10.3122			N/A
8/17/2019	AUDZAR	9:30:00 AM					N/A
8/17/2019	AUDZAR	11:30:00 AM					N/A
8/17/2019	AUDZAR	1:30:00 PM					N/A
8/17/2019	AUDZAR	3:30:00 PM					N/A
8/18/2019	AUDZAR	9:30:00 AM					N/A
8/18/2019	AUDZAR	11:30:00 AM					N/A
8/18/2019	AUDZAR	1:30:00 PM					N/A
8/18/2019	AUDZAR	3:30:00 PM					N/A
8/19/2019	AUDZAR	9:30:00 AM	10.3329	10.3473			N/A
8/19/2019	AUDZAR	11:30:00 AM	10.4019	10.4108			N/A
8/19/2019	AUDZAR	1:30:00 PM	10.3921	10.3982			N/A
8/19/2019	AUDZAR	3:30:00 PM	10.3984	10.4121			N/A
8/20/2019	AUDZAR	9:30:00 AM	10.4501	10.4587			N/A
8/20/2019	AUDZAR	11:30:00 AM	10.4323	10.4466			N/A
8/20/2019	AUDZAR	1:30:00 PM	10.4038	10.4178			N/A
8/20/2019	AUDZAR	3:30:00 PM	10.3966	10.4115			N/A
8/21/2019	AUDZAR	9:30:00 AM	10.3574	10.3686			N/A
8/21/2019	AUDZAR	11:30:00 AM	10.3306	10.3431			N/A
8/21/2019	AUDZAR	1:30:00 PM	10.3424	10.3572			N/A
8/21/2019	AUDZAR	3:30:00 PM	10.3172	10.3251			N/A
8/22/2019	AUDZAR	9:30:00 AM	10.319	10.3308			N/A
8/22/2019	AUDZAR	11:30:00 AM	10.2924	10.3027			N/A
8/22/2019	AUDZAR	1:30:00 PM	10.2802	10.2935			N/A
8/22/2019	AUDZAR	3:30:00 PM	10.2751	10.2837			N/A
8/23/2019	AUDZAR	9:30:00 AM	10.2584	10.2708			N/A
8/23/2019	AUDZAR	11:30:00 AM	10.2298	10.2431			N/A
8/23/2019	AUDZAR	1:30:00 PM	10.2377	10.2522			N/A
8/23/2019	AUDZAR	3:30:00 PM	10.2681	10.2787			N/A

8/24/2019	AUDZAR	9:30:00 AM					N/A
8/24/2019	AUDZAR	11:30:00 AM					N/A
8/24/2019	AUDZAR	1:30:00 PM					N/A
8/24/2019	AUDZAR	3:30:00 PM					N/A
8/25/2019	AUDZAR	9:30:00 AM					N/A
8/25/2019	AUDZAR	11:30:00 AM					N/A
8/25/2019	AUDZAR	1:30:00 PM					N/A
8/25/2019	AUDZAR	3:30:00 PM					N/A
8/26/2019	AUDZAR	9:30:00 AM	10.3263	10.3345			N/A
8/26/2019	AUDZAR	11:30:00 AM	10.3223	10.334			N/A
8/26/2019	AUDZAR	1:30:00 PM	10.3377	10.3467			N/A
8/26/2019	AUDZAR	3:30:00 PM	10.3006	10.3139			N/A
8/27/2019	AUDZAR	9:30:00 AM	10.34	10.3551			N/A
8/27/2019	AUDZAR	11:30:00 AM	10.3363	10.3502			N/A
8/27/2019	AUDZAR	1:30:00 PM	10.3135	10.3281			N/A
8/27/2019	AUDZAR	3:30:00 PM	10.3558	10.3707			N/A
8/28/2019	AUDZAR	9:30:00 AM	10.3244	10.338			N/A
8/28/2019	AUDZAR	11:30:00 AM	10.3167	10.3271			N/A
8/28/2019	AUDZAR	1:30:00 PM	10.3323	10.3478			N/A
8/28/2019	AUDZAR	3:30:00 PM	10.355	10.37			N/A
8/29/2019	AUDZAR	9:30:00 AM	10.3652	10.3791			N/A
8/29/2019	AUDZAR	11:30:00 AM	10.3354	10.3484			N/A
8/29/2019	AUDZAR	1:30:00 PM	10.3579	10.3697			N/A
8/29/2019	AUDZAR	3:30:00 PM	10.3142	10.3218			N/A
8/30/2019	AUDZAR	9:30:00 AM	10.2867	10.2997			N/A
8/30/2019	AUDZAR	11:30:00 AM	10.2267	10.235			N/A
8/30/2019	AUDZAR	1:30:00 PM	10.2378	10.2531			N/A
8/30/2019	AUDZAR	3:30:00 PM	10.2499	10.2608			N/A
8/31/2019	AUDZAR	9:30:00 AM					N/A
8/31/2019	AUDZAR	11:30:00 AM					N/A
8/31/2019	AUDZAR	1:30:00 PM					N/A
8/31/2019	AUDZAR	3:30:00 PM					N/A
9/1/2019	AUDZAR	9:30:00 AM					N/A
9/1/2019	AUDZAR	11:30:00 AM					N/A

9/1/2019	AUDZAR	1:30:00 PM					N/A
9/1/2019	AUDZAR	3:30:00 PM					N/A
9/2/2019	AUDZAR	9:30:00 AM	10.208	10.2213			N/A
9/2/2019	AUDZAR	11:30:00 AM	10.1822	10.1976			N/A
9/2/2019	AUDZAR	1:30:00 PM	10.2069	10.217			N/A
9/2/2019	AUDZAR	3:30:00 PM	10.1931	10.2051			N/A
9/3/2019	AUDZAR	9:30:00 AM	10.2416	10.257			N/A
9/3/2019	AUDZAR	11:30:00 AM	10.2302	10.2447			N/A
9/3/2019	AUDZAR	1:30:00 PM	10.21	10.2193			N/A
9/3/2019	AUDZAR	3:30:00 PM	10.1743	10.1856			N/A
9/4/2019	AUDZAR	9:30:00 AM	10.1856	10.195			N/A
9/4/2019	AUDZAR	11:30:00 AM	10.1206	10.1364			N/A
9/4/2019	AUDZAR	1:30:00 PM	10.0954	10.1027			N/A
9/4/2019	AUDZAR	3:30:00 PM	10.0829	10.0947			N/A
9/5/2019	AUDZAR	9:30:00 AM	10.0684	10.0708			N/A
9/5/2019	AUDZAR	11:30:00 AM	10.0412	10.0562			N/A
9/5/2019	AUDZAR	1:30:00 PM	10.0936	10.1068			N/A
9/5/2019	AUDZAR	3:30:00 PM	10.1018	10.1128			N/A
9/6/2019	AUDZAR	9:30:00 AM	10.1293	10.1428			N/A
9/6/2019	AUDZAR	11:30:00 AM	10.0906	10.1034			N/A
9/6/2019	AUDZAR	1:30:00 PM	10.0928	10.1052			N/A
9/6/2019	AUDZAR	3:30:00 PM	10.0958	10.0846			N/A
9/7/2019	AUDZAR	9:30:00 AM					N/A
9/7/2019	AUDZAR	11:30:00 AM					N/A
9/7/2019	AUDZAR	1:30:00 PM					N/A
9/7/2019	AUDZAR	3:30:00 PM					N/A
9/8/2019	AUDZAR	9:30:00 AM					N/A
9/8/2019	AUDZAR	11:30:00 AM					N/A
9/8/2019	AUDZAR	1:30:00 PM					N/A
9/8/2019	AUDZAR	3:30:00 PM					N/A
9/9/2019	AUDZAR	9:30:00 AM					N/A
9/9/2019	AUDZAR	11:30:00 AM	10.1329	10.1478			N/A
9/9/2019	AUDZAR	1:30:00 PM	10.102	10.1124			N/A
9/9/2019	AUDZAR	3:30:00 PM	10.0834	10.0978			N/A

9/10/2019	AUDZAR	9:30:00 AM	10.1096	10.1204			N/A
9/10/2019	AUDZAR	11:30:00 AM	10.0921	10.1046			N/A
9/10/2019	AUDZAR	1:30:00 PM	10.0628	10.0769			N/A
9/10/2019	AUDZAR	3:30:00 PM	10.0494	10.0631			N/A
9/11/2019	AUDZAR	9:30:00 AM	10.053	10.0678			N/A
9/11/2019	AUDZAR	11:30:00 AM	10.0906	10.0996			N/A
9/11/2019	AUDZAR	1:30:00 PM	10.0881	10.1			N/A
9/11/2019	AUDZAR	3:30:00 PM	10.0786	10.0843			N/A
9/12/2019	AUDZAR	9:30:00 AM	10.0992	10.1114			N/A
9/12/2019	AUDZAR	11:30:00 AM	10.0495	10.064			N/A
9/12/2019	AUDZAR	1:30:00 PM	10.0585	10.0718			N/A
9/12/2019	AUDZAR	3:30:00 PM	10.0249	10.0343			N/A
9/13/2019	AUDZAR	9:30:00 AM	10.0174	10.0245			N/A
9/13/2019	AUDZAR	11:30:00 AM	9.9983	10.0103			N/A
9/13/2019	AUDZAR	1:30:00 PM	9.9703	9.9856			N/A
9/13/2019	AUDZAR	3:30:00 PM	9.9785	9.9883			N/A
9/14/2019	AUDZAR	9:30:00 AM					N/A
9/14/2019	AUDZAR	11:30:00 AM					N/A
9/14/2019	AUDZAR	1:30:00 PM					N/A
9/14/2019	AUDZAR	3:30:00 PM					N/A
9/15/2019	AUDZAR	9:30:00 AM					N/A
9/15/2019	AUDZAR	11:30:00 AM					N/A
9/15/2019	AUDZAR	1:30:00 PM					N/A
9/15/2019	AUDZAR	3:30:00 PM					N/A
9/16/2019	AUDZAR	9:30:00 AM	10.0516	10.0627			N/A
9/16/2019	AUDZAR	11:30:00 AM	10.0727	10.0862			N/A
9/16/2019	AUDZAR	1:30:00 PM	10.0801	10.0926			N/A
9/16/2019	AUDZAR	3:30:00 PM	10.0522	10.0663			N/A
9/17/2019	AUDZAR	9:30:00 AM	10.058	10.0708			N/A
9/17/2019	AUDZAR	11:30:00 AM	10.09	10.1023			N/A
9/17/2019	AUDZAR	1:30:00 PM	10.094	10.1078			N/A
9/17/2019	AUDZAR	3:30:00 PM	10.1142	10.1259			N/A
9/18/2019	AUDZAR	9:30:00 AM	10.0423	10.056			N/A
9/18/2019	AUDZAR	11:30:00 AM	9.9936	10.0076			N/A

9/18/2019	AUDZAR	1:30:00 PM	9.999	10.0133			N/A
9/18/2019	AUDZAR	3:30:00 PM	10.0006	10.0137			N/A
9/19/2019	AUDZAR	9:30:00 AM	9.9729	9.9759			N/A
9/19/2019	AUDZAR	11:30:00 AM	9.9559	9.97			N/A
9/19/2019	AUDZAR	1:30:00 PM	9.9807	9.9935			N/A
9/19/2019	AUDZAR	3:30:00 PM	9.9641	9.9744			N/A
9/20/2019	AUDZAR	9:30:00 AM	10.0346	10.046			N/A
9/20/2019	AUDZAR	11:30:00 AM	10.0619	10.0697			N/A
9/20/2019	AUDZAR	1:30:00 PM	10.0303	10.0449			N/A
9/20/2019	AUDZAR	3:30:00 PM	10.0829	10.0967			N/A
9/21/2019	AUDZAR	9:30:00 AM					N/A
9/21/2019	AUDZAR	11:30:00 AM					N/A
9/21/2019	AUDZAR	1:30:00 PM					N/A
9/21/2019	AUDZAR	3:30:00 PM					N/A
9/22/2019	AUDZAR	9:30:00 AM					N/A
9/22/2019	AUDZAR	11:30:00 AM					N/A
9/22/2019	AUDZAR	1:30:00 PM					N/A
9/22/2019	AUDZAR	3:30:00 PM					N/A
9/23/2019	AUDZAR	9:30:00 AM	10.0858	10.0992			N/A
9/23/2019	AUDZAR	11:30:00 AM	10.1163	10.1275			N/A
9/23/2019	AUDZAR	1:30:00 PM	10.0924	10.1029			N/A
9/23/2019	AUDZAR	3:30:00 PM	10.0792	10.0884			N/A
9/24/2019	AUDZAR	9:30:00 AM	10.0625	10.0741			N/A
9/24/2019	AUDZAR	11:30:00 AM	10.0757	10.0888			N/A
9/24/2019	AUDZAR	1:30:00 PM	10.0886	10.1011			N/A
9/24/2019	AUDZAR	3:30:00 PM	10.1075	10.1215			N/A
9/25/2019	AUDZAR	9:30:00 AM	10.1012	10.1043			N/A
9/25/2019	AUDZAR	11:30:00 AM	10.1558	10.1697			N/A
9/25/2019	AUDZAR	1:30:00 PM	10.1601	10.1716			N/A
9/25/2019	AUDZAR	3:30:00 PM	10.164	10.1752			N/A
9/26/2019	AUDZAR	9:30:00 AM	10.153	10.1625			N/A
9/26/2019	AUDZAR	11:30:00 AM	10.1764	10.1866			N/A
9/26/2019	AUDZAR	1:30:00 PM	10.1449	10.1558			N/A
9/26/2019	AUDZAR	3:30:00 PM	10.133	10.1432			N/A

9/27/2019	AUDZAR	9:30:00 AM	10.1785	10.1893			N/A
9/27/2019	AUDZAR	11:30:00 AM	10.183	10.1902			N/A
9/27/2019	AUDZAR	1:30:00 PM	10.1647	10.1788			N/A
9/27/2019	AUDZAR	3:30:00 PM	10.1774	10.1884			N/A
9/28/2019	AUDZAR	9:30:00 AM					N/A
9/28/2019	AUDZAR	11:30:00 AM					N/A
9/28/2019	AUDZAR	1:30:00 PM					N/A
9/28/2019	AUDZAR	3:30:00 PM					N/A
9/29/2019	AUDZAR	9:30:00 AM					N/A
9/29/2019	AUDZAR	11:30:00 AM					N/A
9/29/2019	AUDZAR	1:30:00 PM					N/A
9/29/2019	AUDZAR	3:30:00 PM					N/A
9/30/2019	AUDZAR	9:30:00 AM	10.2438	10.2557			N/A
9/30/2019	AUDZAR	11:30:00 AM	10.2479	10.2619			N/A
9/30/2019	AUDZAR	1:30:00 PM	10.2331	10.248			N/A
9/30/2019	AUDZAR	3:30:00 PM	10.2594	10.27			N/A
7/1/2019	AUS200.i	9:30:00 AM	6648.1	6650.6			N/A
7/1/2019	AUS200.i	11:30:00 AM	6645.69	6648.89			N/A
7/1/2019	AUS200.i	1:30:00 PM	6652.29	6655.39			N/A
7/1/2019	AUS200.i	3:30:00 PM	6652.79	6656.09			N/A
7/2/2019	AUS200.i	9:30:00 AM	6665.2	6665.6			N/A
7/2/2019	AUS200.i	11:30:00 AM	6648.73	6653.13			N/A
7/2/2019	AUS200.i	1:30:00 PM	6650.23	6654.23			N/A
7/2/2019	AUS200.i	3:30:00 PM	6645.73	6648.83			N/A
7/3/2019	AUS200.i	9:30:00 AM	6685.7	6690.2			N/A
7/3/2019	AUS200.i	11:30:00 AM	6694.93	6697.03			N/A
7/3/2019	AUS200.i	1:30:00 PM	6697.43	6701.03			N/A
7/3/2019	AUS200.i	3:30:00 PM	6693.03	6696.53			N/A
7/4/2019	AUS200.i	9:30:00 AM	6725.7	6729.2			N/A
7/4/2019	AUS200.i	11:30:00 AM	6723.22	6727.52			N/A
7/4/2019	AUS200.i	1:30:00 PM	6724.52	6728.62			N/A
7/4/2019	AUS200.i	3:30:00 PM	6726.02	6730.52			N/A
7/5/2019	AUS200.i	9:30:00 AM	6753.7	6757.2			N/A
7/5/2019	AUS200.i	11:30:00 AM	6735.39	6739.19			N/A

7/5/2019	AUS200.i	1:30:00 PM	6737.49	6739.99			N/A
7/5/2019	AUS200.i	3:30:00 PM	6735.59	6732.1			N/A
7/6/2019	AUS200.i	9:30:00 AM					N/A
7/6/2019	AUS200.i	11:30:00 AM					N/A
7/6/2019	AUS200.i	1:30:00 PM					N/A
7/6/2019	AUS200.i	3:30:00 PM					N/A
7/7/2019	AUS200.i	9:30:00 AM					N/A
7/7/2019	AUS200.i	11:30:00 AM					N/A
7/7/2019	AUS200.i	1:30:00 PM					N/A
7/7/2019	AUS200.i	3:30:00 PM					N/A
7/8/2019	AUS200.i	9:30:00 AM	6678.3	6681.8			N/A
7/8/2019	AUS200.i	11:30:00 AM	6685.94	6689.14			N/A
7/8/2019	AUS200.i	1:30:00 PM					N/A
7/8/2019	AUS200.i	3:30:00 PM	6676.44	6680.64			N/A
7/9/2019	AUS200.i	9:30:00 AM	6660.8	6663.3			N/A
7/9/2019	AUS200.i	11:30:00 AM	6663.49	6667.59			N/A
7/9/2019	AUS200.i	1:30:00 PM	6668.49	6672.09			N/A
7/9/2019	AUS200.i	3:30:00 PM					N/A
7/10/2019	AUS200.i	9:30:00 AM	6695.8	6698.3			N/A
7/10/2019	AUS200.i	11:30:00 AM	6697.86	6700.26			N/A
7/10/2019	AUS200.i	1:30:00 PM	6692.06	6696.26			N/A
7/10/2019	AUS200.i	3:30:00 PM	6706.76	6704.96			N/A
7/11/2019	AUS200.i	9:30:00 AM	6721	6723.5			N/A
7/11/2019	AUS200.i	11:30:00 AM	6716.53	6719.53			N/A
7/11/2019	AUS200.i	1:30:00 PM	6709.03	6711.53			N/A
7/11/2019	AUS200.i	3:30:00 PM	6714.93	6714.33			N/A
7/12/2019	AUS200.i	9:30:00 AM	6701.5	6702			N/A
7/12/2019	AUS200.i	11:30:00 AM	6695.16	6698.86			N/A
7/12/2019	AUS200.i	1:30:00 PM	6697.16	6700.66			N/A
7/12/2019	AUS200.i	3:30:00 PM	6696.86	6700.46			N/A
7/13/2019	AUS200.i	9:30:00 AM					N/A
7/13/2019	AUS200.i	11:30:00 AM					N/A
7/13/2019	AUS200.i	1:30:00 PM					N/A
7/13/2019	AUS200.i	3:30:00 PM					N/A

7/14/2019	AUS200.i	9:30:00 AM					N/A
7/14/2019	AUS200.i	11:30:00 AM					N/A
7/14/2019	AUS200.i	1:30:00 PM					N/A
7/14/2019	AUS200.i	3:30:00 PM					N/A
7/15/2019	AUS200.i	9:30:00 AM	6663.3	6667.8			N/A
7/15/2019	AUS200.i	11:30:00 AM	6664.78	6667.78			N/A
7/15/2019	AUS200.i	1:30:00 PM	6666.28	6669.78			N/A
7/15/2019	AUS200.i	3:30:00 PM	6680.28	6684.08			N/A
7/16/2019	AUS200.i	9:30:00 AM	6648.4	6651.9			N/A
7/16/2019	AUS200.i	11:30:00 AM	6648.2	6651.7			N/A
7/16/2019	AUS200.i	1:30:00 PM	6646.97	6650.97			N/A
7/16/2019	AUS200.i	3:30:00 PM	6652.97	6655.67			N/A
7/17/2019	AUS200.i	9:30:00 AM	6673.1	6676.6			N/A
7/17/2019	AUS200.i	11:30:00 AM	6686.77	6690.27			N/A
7/17/2019	AUS200.i	1:30:00 PM	6689.67	6692.77			N/A
7/17/2019	AUS200.i	3:30:00 PM	6691.27	6693.77			N/A
7/18/2019	AUS200.i	9:30:00 AM	6645	6648.5			N/A
7/18/2019	AUS200.i	11:30:00 AM	6651.17	6654.77			N/A
7/18/2019	AUS200.i	1:30:00 PM	6659.77	6659.57			N/A
7/18/2019	AUS200.i	3:30:00 PM	6662.47	6665.47			N/A
7/19/2019	AUS200.i	9:30:00 AM	6710.1	6712.6			N/A
7/19/2019	AUS200.i	11:30:00 AM	6712.23	6715.63			N/A
7/19/2019	AUS200.i	1:30:00 PM	6702.23	6705.23			N/A
7/19/2019	AUS200.i	3:30:00 PM	6711.13	6713.73			N/A
7/20/2019	AUS200.i	9:30:00 AM					N/A
7/20/2019	AUS200.i	11:30:00 AM					N/A
7/20/2019	AUS200.i	1:30:00 PM					N/A
7/20/2019	AUS200.i	3:30:00 PM					N/A
7/21/2019	AUS200.i	9:30:00 AM					N/A
7/21/2019	AUS200.i	11:30:00 AM					N/A
7/21/2019	AUS200.i	1:30:00 PM					N/A
7/21/2019	AUS200.i	3:30:00 PM					N/A
7/22/2019	AUS200.i	9:30:00 AM	6697.7	6702.2			N/A
7/22/2019	AUS200.i	11:30:00 AM	6708.65	6712.15			N/A

7/22/2019	AUS200.i	1:30:00 PM	6700.65	6704.15			N/A
7/22/2019	AUS200.i	3:30:00 PM	6707.65	6711.15			N/A
7/23/2019	AUS200.i	9:30:00 AM	6726	6730.5			N/A
7/23/2019	AUS200.i	11:30:00 AM	6729.9	6733.9			N/A
7/23/2019	AUS200.i	1:30:00 PM	6738.9	6742.4			N/A
7/23/2019	AUS200.i	3:30:00 PM	6744.9	6748.4			N/A
7/24/2019	AUS200.i	9:30:00 AM	6786.2	6789.7			N/A
7/24/2019	AUS200.i	11:30:00 AM	6773.63	6776.73			N/A
7/24/2019	AUS200.i	1:30:00 PM	6774.13	6777.63			N/A
7/24/2019	AUS200.i	3:30:00 PM	6770.63	6774.33			N/A
7/25/2019	AUS200.i	9:30:00 AM	6822.5	6826			N/A
7/25/2019	AUS200.i	11:30:00 AM	6820.49	6823.89			N/A
7/25/2019	AUS200.i	1:30:00 PM	6819.49	6823.19			N/A
7/25/2019	AUS200.i	3:30:00 PM	6838.49	6841.99			N/A
7/26/2019	AUS200.i	9:30:00 AM	6801.5	6805			N/A
7/26/2019	AUS200.i	11:30:00 AM	6804.3	6808			N/A
7/26/2019	AUS200.i	1:30:00 PM	6814.3	6818			N/A
7/26/2019	AUS200.i	3:30:00 PM	6810.5	6812.2			N/A
7/27/2019	AUS200.i	9:30:00 AM					N/A
7/27/2019	AUS200.i	11:30:00 AM					N/A
7/27/2019	AUS200.i	1:30:00 PM					N/A
7/27/2019	AUS200.i	3:30:00 PM					N/A
7/28/2019	AUS200.i	9:30:00 AM					N/A
7/28/2019	AUS200.i	11:30:00 AM					N/A
7/28/2019	AUS200.i	1:30:00 PM					N/A
7/28/2019	AUS200.i	3:30:00 PM					N/A
7/29/2019	AUS200.i	9:30:00 AM	6831.5	6834			N/A
7/29/2019	AUS200.i	11:30:00 AM	6842.7	6845.3			N/A
7/29/2019	AUS200.i	1:30:00 PM	6848.3	6852.3			N/A
7/29/2019	AUS200.i	3:30:00 PM					N/A
7/30/2019	AUS200.i	9:30:00 AM	6854.4	6856.9			N/A
7/30/2019	AUS200.i	11:30:00 AM	6836.17	6839.57			N/A
7/30/2019	AUS200.i	1:30:00 PM	6834.77	6837.67			N/A
7/30/2019	AUS200.i	3:30:00 PM	6830.17	6831.77			N/A

7/31/2019	AUS200.i	9:30:00 AM	6822.7	6827.2			N/A
7/31/2019	AUS200.i	11:30:00 AM	6826.46	6829.06			N/A
7/31/2019	AUS200.i	1:30:00 PM	6816.56	6820.06			N/A
7/31/2019	AUS200.i	3:30:00 PM	6824.06	6827.06			N/A
8/1/2019	AUS200.i	9:30:00 AM	6798.2	6802.7			N/A
8/1/2019	AUS200.i	11:30:00 AM	6797.89	6801.39			N/A
8/1/2019	AUS200.i	1:30:00 PM	6811.89	6814.69			N/A
8/1/2019	AUS200.i	3:30:00 PM	6801.89	6804.99			N/A
8/2/2019	AUS200.i	9:30:00 AM	6778.7	6783.2			N/A
8/2/2019	AUS200.i	11:30:00 AM	6776.55	6777.15			N/A
8/2/2019	AUS200.i	1:30:00 PM	6785.05	6787.15			N/A
8/2/2019	AUS200.i	3:30:00 PM	6793.35	6792.75			N/A
8/3/2019	AUS200.i	9:30:00 AM					N/A
8/3/2019	AUS200.i	11:30:00 AM					N/A
8/3/2019	AUS200.i	1:30:00 PM					N/A
8/3/2019	AUS200.i	3:30:00 PM					N/A
8/4/2019	AUS200.i	9:30:00 AM					N/A
8/4/2019	AUS200.i	11:30:00 AM					N/A
8/4/2019	AUS200.i	1:30:00 PM					N/A
8/4/2019	AUS200.i	3:30:00 PM					N/A
8/5/2019	AUS200.i	9:30:00 AM	6640.7	6645.2			N/A
8/5/2019	AUS200.i	11:30:00 AM	6635.19	6635.39			N/A
8/5/2019	AUS200.i	1:30:00 PM	6646.59	6649.99			N/A
8/5/2019	AUS200.i	3:30:00 PM	6639.79	6639.39			N/A
8/6/2019	AUS200.i	9:30:00 AM	6460.7	6465.2			N/A
8/6/2019	AUS200.i	11:30:00 AM	6478.37	6479.87			N/A
8/6/2019	AUS200.i	1:30:00 PM	6488.37	6490.87			N/A
8/6/2019	AUS200.i	3:30:00 PM	6502.67	6503.87			N/A
8/7/2019	AUS200.i	9:30:00 AM	6520.77	6525.27			N/A
8/7/2019	AUS200.i	11:30:00 AM	6539.87	6541.97			N/A
8/7/2019	AUS200.i	1:30:00 PM	6548.77	6551.27			N/A
8/7/2019	AUS200.i	3:30:00 PM	6517.67	6516.97			N/A
8/8/2019	AUS200.i	9:30:00 AM	6567.2	6571.7			N/A
8/8/2019	AUS200.i	11:30:00 AM	6542.84	6544.24			N/A

8/8/2019	AUS200.i	1:30:00 PM	6550.64	6553.74			N/A
8/8/2019	AUS200.i	3:30:00 PM	6542.04	6541.34			N/A
8/9/2019	AUS200.i	9:30:00 AM	6593.7	6598.2			N/A
8/9/2019	AUS200.i	11:30:00 AM	6585.89	6588.69			N/A
8/9/2019	AUS200.i	1:30:00 PM	6575.39	6577.19			N/A
8/9/2019	AUS200.i	3:30:00 PM	6578.89	6580.39			N/A
8/10/2019	AUS200.i	9:30:00 AM					N/A
8/10/2019	AUS200.i	11:30:00 AM					N/A
8/10/2019	AUS200.i	1:30:00 PM					N/A
8/10/2019	AUS200.i	3:30:00 PM					N/A
8/11/2019	AUS200.i	9:30:00 AM					N/A
8/11/2019	AUS200.i	11:30:00 AM					N/A
8/11/2019	AUS200.i	1:30:00 PM					N/A
8/11/2019	AUS200.i	3:30:00 PM					N/A
8/12/2019	AUS200.i	9:30:00 AM	6604.2	6608.7			N/A
8/12/2019	AUS200.i	11:30:00 AM	6586.58	6589.38			N/A
8/12/2019	AUS200.i	1:30:00 PM	6574.18	6573.98			N/A
8/12/2019	AUS200.i	3:30:00 PM	6581.48	6584.08			N/A
8/13/2019	AUS200.i	9:30:00 AM	6564.2	6568.7			N/A
8/13/2019	AUS200.i	11:30:00 AM	6557.44	6559.44			N/A
8/13/2019	AUS200.i	1:30:00 PM	6547.64	6549.34			N/A
8/13/2019	AUS200.i	3:30:00 PM	6540.14	6540.44			N/A
8/14/2019	AUS200.i	9:30:00 AM	6587.7	6592.2			N/A
8/14/2019	AUS200.i	11:30:00 AM	6584.44	6585.44			N/A
8/14/2019	AUS200.i	1:30:00 PM	6558.44	6559.94			N/A
8/14/2019	AUS200.i	3:30:00 PM	6530.14	6531.74			N/A
8/15/2019	AUS200.i	9:30:00 AM	6426.2	6430.7			N/A
8/15/2019	AUS200.i	11:30:00 AM	6429.03	6431.53			N/A
8/15/2019	AUS200.i	1:30:00 PM	6372.53	6371.53			N/A
8/15/2019	AUS200.i	3:30:00 PM	6419.23	6410.53			N/A
8/16/2019	AUS200.i	9:30:00 AM	6405.7	6410.2			N/A
8/16/2019	AUS200.i	11:30:00 AM	6419.7	6422.2			N/A
8/16/2019	AUS200.i	1:30:00 PM	6428.1	6431.2			N/A
8/16/2019	AUS200.i	3:30:00 PM	6422.9	6425.9			N/A

8/17/2019	AUS200.i	9:30:00 AM					N/A
8/17/2019	AUS200.i	11:30:00 AM					N/A
8/17/2019	AUS200.i	1:30:00 PM					N/A
8/17/2019	AUS200.i	3:30:00 PM					N/A
8/18/2019	AUS200.i	9:30:00 AM					N/A
8/18/2019	AUS200.i	11:30:00 AM					N/A
8/18/2019	AUS200.i	1:30:00 PM					N/A
8/18/2019	AUS200.i	3:30:00 PM					N/A
8/19/2019	AUS200.i	9:30:00 AM	6478.7	6483.2			N/A
8/19/2019	AUS200.i	11:30:00 AM	6482.19	6483.79			N/A
8/19/2019	AUS200.i	1:30:00 PM	6487.79	6490.09			N/A
8/19/2019	AUS200.i	3:30:00 PM	6488.29	6491.29			N/A
8/20/2019	AUS200.i	9:30:00 AM	6551.2	6555.7			N/A
8/20/2019	AUS200.i	11:30:00 AM	6543.53	6546.53			N/A
8/20/2019	AUS200.i	1:30:00 PM	6546.83	6548.93			N/A
8/20/2019	AUS200.i	3:30:00 PM	6545.53	6548.13			N/A
8/21/2019	AUS200.i	9:30:00 AM	6487.2	6491.7			N/A
8/21/2019	AUS200.i	11:30:00 AM	6502.67	6505.97			N/A
8/21/2019	AUS200.i	1:30:00 PM	6510.47	6514.87			N/A
8/21/2019	AUS200.i	3:30:00 PM	6513.47	6516.77			N/A
8/22/2019	AUS200.i	9:30:00 AM	6508.7	6513.2			N/A
8/22/2019	AUS200.i	11:30:00 AM	6511.67	6513.97			N/A
8/22/2019	AUS200.i	1:30:00 PM	6504.77	6507.17			N/A
8/22/2019	AUS200.i	3:30:00 PM	6516.67	6519.17			N/A
8/23/2019	AUS200.i	9:30:00 AM	6531.7	6536.2			N/A
8/23/2019	AUS200.i	11:30:00 AM	6529.91	6533.71			N/A
8/23/2019	AUS200.i	1:30:00 PM	6522.91	6526.41			N/A
8/23/2019	AUS200.i	3:30:00 PM	6493.11	6492.71			N/A
8/24/2019	AUS200.i	9:30:00 AM					N/A
8/24/2019	AUS200.i	11:30:00 AM					N/A
8/24/2019	AUS200.i	1:30:00 PM					N/A
8/24/2019	AUS200.i	3:30:00 PM					N/A
8/25/2019	AUS200.i	9:30:00 AM					N/A
8/25/2019	AUS200.i	11:30:00 AM					N/A

8/25/2019	AUS200.i	1:30:00 PM					N/A
8/25/2019	AUS200.i	3:30:00 PM					N/A
8/26/2019	AUS200.i	9:30:00 AM	6442.2	6446.7			N/A
8/26/2019	AUS200.i	11:30:00 AM	6465.51	6469.01			N/A
8/26/2019	AUS200.i	1:30:00 PM	6468.81	6471.51			N/A
8/26/2019	AUS200.i	3:30:00 PM	6455.41	6457.71			N/A
8/27/2019	AUS200.i	9:30:00 AM	6467.7	6472.2			N/A
8/27/2019	AUS200.i	11:30:00 AM	6473.31	6474.31			N/A
8/27/2019	AUS200.i	1:30:00 PM	6481.51	6485.31			N/A
8/27/2019	AUS200.i	3:30:00 PM	6488.01	6490.61			N/A
8/28/2019	AUS200.i	9:30:00 AM	6506.2	6510.7			N/A
8/28/2019	AUS200.i	11:30:00 AM	6497.82	6499.62			N/A
8/28/2019	AUS200.i	1:30:00 PM	6484.82	6487.32			N/A
8/28/2019	AUS200.i	3:30:00 PM	6466.82	6468.42			N/A
8/29/2019	AUS200.i	9:30:00 AM	6514.7	6519.2			N/A
8/29/2019	AUS200.i	11:30:00 AM	6545.06	6547.56			N/A
8/29/2019	AUS200.i	1:30:00 PM	6551.56	6555.06			N/A
8/29/2019	AUS200.i	3:30:00 PM	6548.56	6552.76			N/A
8/30/2019	AUS200.i	9:30:00 AM	6600.7	6605.2			N/A
8/30/2019	AUS200.i	11:30:00 AM	6608.82	6612.22			N/A
8/30/2019	AUS200.i	1:30:00 PM	6620.92	6624.52			N/A
8/30/2019	AUS200.i	3:30:00 PM	6622.82	6626.12			N/A
8/31/2019	AUS200.i	9:30:00 AM					N/A
8/31/2019	AUS200.i	11:30:00 AM					N/A
8/31/2019	AUS200.i	1:30:00 PM					N/A
8/31/2019	AUS200.i	3:30:00 PM					N/A
9/1/2019	AUS200.i	9:30:00 AM					N/A
9/1/2019	AUS200.i	11:30:00 AM					N/A
9/1/2019	AUS200.i	1:30:00 PM					N/A
9/1/2019	AUS200.i	3:30:00 PM					N/A
9/2/2019	AUS200.i	9:30:00 AM	6580.2	6584.7			N/A
9/2/2019	AUS200.i	11:30:00 AM	6586.37	6590.27			N/A
9/2/2019	AUS200.i	1:30:00 PM	6589.77	6593.37			N/A
9/2/2019	AUS200.i	3:30:00 PM	6585.77	6589.67			N/A

9/3/2019	AUS200.i	9:30:00 AM	6575.7	6580.2			N/A
9/3/2019	AUS200.i	11:30:00 AM	6548.76	6549.06			N/A
9/3/2019	AUS200.i	1:30:00 PM	6539.26	6541.26			N/A
9/3/2019	AUS200.i	3:30:00 PM	6536.76	6539.86			N/A
9/4/2019	AUS200.i	9:30:00 AM	6555.7	6560.2			N/A
9/4/2019	AUS200.i	11:30:00 AM	6566.27	6569.07			N/A
9/4/2019	AUS200.i	1:30:00 PM	6556.77	6558.67			N/A
9/4/2019	AUS200.i	3:30:00 PM	6570.77	6574.07			N/A
9/5/2019	AUS200.i	9:30:00 AM	6605.7	6610.2			N/A
9/5/2019	AUS200.i	11:30:00 AM	6601.34	6604.84			N/A
9/5/2019	AUS200.i	1:30:00 PM	6609.34	6613.24			N/A
9/5/2019	AUS200.i	3:30:00 PM	6611.34	6614.84			N/A
9/6/2019	AUS200.i	9:30:00 AM	6644.2	6648.7			N/A
9/6/2019	AUS200.i	11:30:00 AM	6637.56	6641.46			N/A
9/6/2019	AUS200.i	1:30:00 PM	6631.76	6634.86			N/A
9/6/2019	AUS200.i	3:30:00 PM	6637.66	6633.26			N/A
9/7/2019	AUS200.i	9:30:00 AM					N/A
9/7/2019	AUS200.i	11:30:00 AM					N/A
9/7/2019	AUS200.i	1:30:00 PM					N/A
9/7/2019	AUS200.i	3:30:00 PM					N/A
9/8/2019	AUS200.i	9:30:00 AM					N/A
9/8/2019	AUS200.i	11:30:00 AM					N/A
9/8/2019	AUS200.i	1:30:00 PM					N/A
9/8/2019	AUS200.i	3:30:00 PM					N/A
9/9/2019	AUS200.i	9:30:00 AM					N/A
9/9/2019	AUS200.i	11:30:00 AM	6643.61	6647.11			N/A
9/9/2019	AUS200.i	1:30:00 PM	6643.11	6646.61			N/A
9/9/2019	AUS200.i	3:30:00 PM	6640.11	6643.61			N/A
9/10/2019	AUS200.i	9:30:00 AM	6617.88	6622.38			N/A
9/10/2019	AUS200.i	11:30:00 AM	6603.88	6607.38			N/A
9/10/2019	AUS200.i	1:30:00 PM	6614.88	6617.88			N/A
9/10/2019	AUS200.i	3:30:00 PM					N/A
9/11/2019	AUS200.i	9:30:00 AM	6638.2	6642.7			N/A
9/11/2019	AUS200.i	11:30:00 AM	6643.39	6646.79			N/A

9/11/2019	AUS200.i	1:30:00 PM	6644.39	6647.99			N/A
9/11/2019	AUS200.i	3:30:00 PM	6644.39	6646.89			N/A
9/12/2019	AUS200.i	9:30:00 AM	6648.7	6653.2			N/A
9/12/2019	AUS200.i	11:30:00 AM	6648.12	6652.02			N/A
9/12/2019	AUS200.i	1:30:00 PM	6637.82	6639.82			N/A
9/12/2019	AUS200.i	3:30:00 PM	6649.32	6650.72			N/A
9/13/2019	AUS200.i	9:30:00 AM	6672.2	6676.7			N/A
9/13/2019	AUS200.i	11:30:00 AM	6672.17	6676.17			N/A
9/13/2019	AUS200.i	1:30:00 PM	6677.57	6681.67			N/A
9/13/2019	AUS200.i	3:30:00 PM	6678.77	6680.67			N/A
9/14/2019	AUS200.i	9:30:00 AM					N/A
9/14/2019	AUS200.i	11:30:00 AM					N/A
9/14/2019	AUS200.i	1:30:00 PM					N/A
9/14/2019	AUS200.i	3:30:00 PM					N/A
9/15/2019	AUS200.i	9:30:00 AM					N/A
9/15/2019	AUS200.i	11:30:00 AM					N/A
9/15/2019	AUS200.i	1:30:00 PM					N/A
9/15/2019	AUS200.i	3:30:00 PM					N/A
9/16/2019	AUS200.i	9:30:00 AM	6675.2	6679.7			N/A
9/16/2019	AUS200.i	11:30:00 AM	6669.05	6672.55			N/A
9/16/2019	AUS200.i	1:30:00 PM	6666.05	6669.55			N/A
9/16/2019	AUS200.i	3:30:00 PM	6674.05	6676.05			N/A
9/17/2019	AUS200.i	9:30:00 AM	6693.2	6697.7			N/A
9/17/2019	AUS200.i	11:30:00 AM	6703.23	6707.33			N/A
9/17/2019	AUS200.i	1:30:00 PM	6704.83	6708.13			N/A
9/17/2019	AUS200.i	3:30:00 PM	6703.43	6705.93			N/A
9/18/2019	AUS200.i	9:30:00 AM	6685.7	6690.2			N/A
9/18/2019	AUS200.i	11:30:00 AM	6707.24	6710.64			N/A
9/18/2019	AUS200.i	1:30:00 PM	6704.44	6707.54			N/A
9/18/2019	AUS200.i	3:30:00 PM	6695.24	6697.94			N/A
9/19/2019	AUS200.i	9:30:00 AM	6729.7	6734.2			N/A
9/19/2019	AUS200.i	11:30:00 AM	6735.7	6737.2			N/A
9/19/2019	AUS200.i	1:30:00 PM	6732.7	6737.1			N/A
9/19/2019	AUS200.i	3:30:00 PM	6737.6	6741.2			N/A

9/20/2019	AUS200.i	9:30:00 AM	6730.2	6734.7			N/A
9/20/2019	AUS200.i	11:30:00 AM	6745.52	6748.02			N/A
9/20/2019	AUS200.i	1:30:00 PM	6757.12	6759.72			N/A
9/20/2019	AUS200.i	3:30:00 PM	6751.42	6754.62			N/A
9/21/2019	AUS200.i	9:30:00 AM					N/A
9/21/2019	AUS200.i	11:30:00 AM					N/A
9/21/2019	AUS200.i	1:30:00 PM					N/A
9/21/2019	AUS200.i	3:30:00 PM					N/A
9/22/2019	AUS200.i	9:30:00 AM					N/A
9/22/2019	AUS200.i	11:30:00 AM					N/A
9/22/2019	AUS200.i	1:30:00 PM					N/A
9/22/2019	AUS200.i	3:30:00 PM					N/A
9/23/2019	AUS200.i	9:30:00 AM	6751.2	6755.7			N/A
9/23/2019	AUS200.i	11:30:00 AM	6723.98	6725.58			N/A
9/23/2019	AUS200.i	1:30:00 PM	6727.68	6731.08			N/A
9/23/2019	AUS200.i	3:30:00 PM	6724.58	6728.58			N/A
9/24/2019	AUS200.i	9:30:00 AM	6756.2	6760.7			N/A
9/24/2019	AUS200.i	11:30:00 AM	6752.14	6755.64			N/A
9/24/2019	AUS200.i	1:30:00 PM	6741.14	6744.64			N/A
9/24/2019	AUS200.i	3:30:00 PM	6741.34	6745.64			N/A
9/25/2019	AUS200.i	9:30:00 AM	6706.2	6710.7			N/A
9/25/2019	AUS200.i	11:30:00 AM	6690.2	6692.7			N/A
9/25/2019	AUS200.i	1:30:00 PM	6685.4	6688.9			N/A
9/25/2019	AUS200.i	3:30:00 PM	6694.4	6697.9			N/A
9/26/2019	AUS200.i	9:30:00 AM	6680.7	6685.2			N/A
9/26/2019	AUS200.i	11:30:00 AM	6701.86	6705.36			N/A
9/26/2019	AUS200.i	1:30:00 PM	6699.86	6703.36			N/A
9/26/2019	AUS200.i	3:30:00 PM	6698.16	6699.86			N/A
9/27/2019	AUS200.i	9:30:00 AM	6712.7	6717.2			N/A
9/27/2019	AUS200.i	11:30:00 AM	6729.57	6732.07			N/A
9/27/2019	AUS200.i	1:30:00 PM	6747.57	6749.07			N/A
9/27/2019	AUS200.i	3:30:00 PM	6738.87	6741.67			N/A
9/28/2019	AUS200.i	9:30:00 AM					N/A
9/28/2019	AUS200.i	11:30:00 AM					N/A

9/28/2019	AUS200.i	1:30:00 PM					N/A
9/28/2019	AUS200.i	3:30:00 PM					N/A
9/29/2019	AUS200.i	9:30:00 AM					N/A
9/29/2019	AUS200.i	11:30:00 AM					N/A
9/29/2019	AUS200.i	1:30:00 PM					N/A
9/29/2019	AUS200.i	3:30:00 PM					N/A
9/30/2019	AUS200.i	9:30:00 AM	6701.7	6706.2			N/A
9/30/2019	AUS200.i	11:30:00 AM	6706.41	6709.61			N/A
9/30/2019	AUS200.i	1:30:00 PM	6696.81	6699.31			N/A
9/30/2019	AUS200.i	3:30:00 PM	6687.31	6690.31			N/A
7/1/2019	BCHUSD	9:30:00 AM	411.87	412.94			N/A
7/1/2019	BCHUSD	11:30:00 AM	411.13	412.81			N/A
7/1/2019	BCHUSD	1:30:00 PM	408.04	409.56			N/A
7/1/2019	BCHUSD	3:30:00 PM	402.59	402.2			N/A
7/2/2019	BCHUSD	9:30:00 AM	393.7	395.67			N/A
7/2/2019	BCHUSD	11:30:00 AM	398.13	398.09			N/A
7/2/2019	BCHUSD	1:30:00 PM	397.11	397.75			N/A
7/2/2019	BCHUSD	3:30:00 PM	395.49	396.85			N/A
7/3/2019	BCHUSD	9:30:00 AM	411.37	412.55			N/A
7/3/2019	BCHUSD	11:30:00 AM	408.56	410.42			N/A
7/3/2019	BCHUSD	1:30:00 PM	409.67	410.76			N/A
7/3/2019	BCHUSD	3:30:00 PM	405.65	407.64			N/A
7/4/2019	BCHUSD	9:30:00 AM	414.83	416.15			N/A
7/4/2019	BCHUSD	11:30:00 AM	415.76	417.58			N/A
7/4/2019	BCHUSD	1:30:00 PM	412.2	413.86			N/A
7/4/2019	BCHUSD	3:30:00 PM	410.68	411.86			N/A
7/5/2019	BCHUSD	9:30:00 AM	400.51	402.45			N/A
7/5/2019	BCHUSD	11:30:00 AM	397.29	398.51			N/A
7/5/2019	BCHUSD	1:30:00 PM	400.98	402.47			N/A
7/5/2019	BCHUSD	3:30:00 PM	400.3	402.05			N/A
7/6/2019	BCHUSD	9:30:00 AM	401.16	403.11			N/A
7/6/2019	BCHUSD	11:30:00 AM	400.59	402.13			N/A
7/6/2019	BCHUSD	1:30:00 PM	400.2	401.36			N/A
7/6/2019	BCHUSD	3:30:00 PM	399.22	400.94			N/A

7/7/2019	BCHUSD	9:30:00 AM	402.53	404.41			N/A
7/7/2019	BCHUSD	11:30:00 AM	400.04	401.59			N/A
7/7/2019	BCHUSD	1:30:00 PM	402.4	404.19			N/A
7/7/2019	BCHUSD	3:30:00 PM	405.56	407.46			N/A
7/8/2019	BCHUSD	9:30:00 AM	404.25	406.23			N/A
7/8/2019	BCHUSD	11:30:00 AM	406.16	408.11			N/A
7/8/2019	BCHUSD	1:30:00 PM	410.55	412.54			N/A
7/8/2019	BCHUSD	3:30:00 PM	408.8	410.76			N/A
7/9/2019	BCHUSD	9:30:00 AM	421.77	423.39			N/A
7/9/2019	BCHUSD	11:30:00 AM	423.49	424.52			N/A
7/9/2019	BCHUSD	1:30:00 PM	416.51	418.51			N/A
7/9/2019	BCHUSD	3:30:00 PM	414.05	415.92			N/A
7/10/2019	BCHUSD	9:30:00 AM	415.05	417.02			N/A
7/10/2019	BCHUSD	11:30:00 AM	413.55	415.28			N/A
7/10/2019	BCHUSD	1:30:00 PM	414.71	416.68			N/A
7/10/2019	BCHUSD	3:30:00 PM	412.94	414.81			N/A
7/11/2019	BCHUSD	9:30:00 AM	336.54	337.97			N/A
7/11/2019	BCHUSD	11:30:00 AM	336.61	336.09			N/A
7/11/2019	BCHUSD	1:30:00 PM	340.54	342.38			N/A
7/11/2019	BCHUSD	3:30:00 PM	344.83	346.05			N/A
7/12/2019	BCHUSD	9:30:00 AM	346	347.37			N/A
7/12/2019	BCHUSD	11:30:00 AM	352.66	353.92			N/A
7/12/2019	BCHUSD	1:30:00 PM	351.38	352.98			N/A
7/12/2019	BCHUSD	3:30:00 PM	349.05	349.6			N/A
7/13/2019	BCHUSD	9:30:00 AM	344.65	346.44			N/A
7/13/2019	BCHUSD	11:30:00 AM	344.74	346.14			N/A
7/13/2019	BCHUSD	1:30:00 PM	339.51	340.78			N/A
7/13/2019	BCHUSD	3:30:00 PM					N/A
7/14/2019	BCHUSD	9:30:00 AM					N/A
7/14/2019	BCHUSD	11:30:00 AM					N/A
7/14/2019	BCHUSD	1:30:00 PM					N/A
7/14/2019	BCHUSD	3:30:00 PM					N/A
7/15/2019	BCHUSD	9:30:00 AM	279.25	280.62			N/A
7/15/2019	BCHUSD	11:30:00 AM	285.05	287.05			N/A

7/15/2019	BCHUSD	1:30:00 PM	291.11	293.11			N/A
7/15/2019	BCHUSD	3:30:00 PM	289.43	291			N/A
7/16/2019	BCHUSD	9:30:00 AM	308.99	310.99			N/A
7/16/2019	BCHUSD	11:30:00 AM					N/A
7/16/2019	BCHUSD	1:30:00 PM					N/A
7/16/2019	BCHUSD	3:30:00 PM	301.24	301.51			N/A
7/17/2019	BCHUSD	9:30:00 AM	287.31	289.22			N/A
7/17/2019	BCHUSD	11:30:00 AM	291.14	292.74			N/A
7/17/2019	BCHUSD	1:30:00 PM					N/A
7/17/2019	BCHUSD	3:30:00 PM					N/A
7/18/2019	BCHUSD	9:30:00 AM	302.54	303.91			N/A
7/18/2019	BCHUSD	11:30:00 AM	296.34	298.34			N/A
7/18/2019	BCHUSD	1:30:00 PM	300.11	301.47			N/A
7/18/2019	BCHUSD	3:30:00 PM	288.58	288.89			N/A
7/19/2019	BCHUSD	9:30:00 AM					N/A
7/19/2019	BCHUSD	11:30:00 AM	304.17	304.72			N/A
7/19/2019	BCHUSD	1:30:00 PM	302.82	304.82			N/A
7/19/2019	BCHUSD	3:30:00 PM	304.43	306.21			N/A
7/20/2019	BCHUSD	9:30:00 AM					N/A
7/20/2019	BCHUSD	11:30:00 AM					N/A
7/20/2019	BCHUSD	1:30:00 PM					N/A
7/20/2019	BCHUSD	3:30:00 PM					N/A
7/21/2019	BCHUSD	9:30:00 AM					N/A
7/21/2019	BCHUSD	11:30:00 AM					N/A
7/21/2019	BCHUSD	1:30:00 PM					N/A
7/21/2019	BCHUSD	3:30:00 PM					N/A
7/22/2019	BCHUSD	9:30:00 AM					N/A
7/22/2019	BCHUSD	11:30:00 AM	317.3	319.3			N/A
7/22/2019	BCHUSD	1:30:00 PM	314.63	316.63			N/A
7/22/2019	BCHUSD	3:30:00 PM					N/A
7/23/2019	BCHUSD	9:30:00 AM	305.01	306.6			N/A
7/23/2019	BCHUSD	11:30:00 AM					N/A
7/23/2019	BCHUSD	1:30:00 PM					N/A
7/23/2019	BCHUSD	3:30:00 PM					N/A

7/24/2019	BCHUSD	9:30:00 AM	287.4	288.99			N/A
7/24/2019	BCHUSD	11:30:00 AM	290.95	292.37			N/A
7/24/2019	BCHUSD	1:30:00 PM					N/A
7/24/2019	BCHUSD	3:30:00 PM	289.3	291			N/A
7/25/2019	BCHUSD	9:30:00 AM					N/A
7/25/2019	BCHUSD	11:30:00 AM	305.69	307.69			N/A
7/25/2019	BCHUSD	1:30:00 PM					N/A
7/25/2019	BCHUSD	3:30:00 PM					N/A
7/26/2019	BCHUSD	9:30:00 AM	295.88	297.47			N/A
7/26/2019	BCHUSD	11:30:00 AM	312.12	313.12			N/A
7/26/2019	BCHUSD	1:30:00 PM					N/A
7/26/2019	BCHUSD	3:30:00 PM	312.28	314.03			N/A
7/27/2019	BCHUSD	9:30:00 AM					N/A
7/27/2019	BCHUSD	11:30:00 AM					N/A
7/27/2019	BCHUSD	1:30:00 PM	305.27	304.85			N/A
7/27/2019	BCHUSD	3:30:00 PM	299.77	300.85			N/A
7/28/2019	BCHUSD	9:30:00 AM					N/A
7/28/2019	BCHUSD	11:30:00 AM					N/A
7/28/2019	BCHUSD	1:30:00 PM	300.27	302.27			N/A
7/28/2019	BCHUSD	3:30:00 PM					N/A
7/29/2019	BCHUSD	9:30:00 AM					N/A
7/29/2019	BCHUSD	11:30:00 AM	306.55	308.55			N/A
7/29/2019	BCHUSD	1:30:00 PM					N/A
7/29/2019	BCHUSD	3:30:00 PM					N/A
7/30/2019	BCHUSD	9:30:00 AM	303.71	305.5			N/A
7/30/2019	BCHUSD	11:30:00 AM	306.34	308.22			N/A
7/30/2019	BCHUSD	1:30:00 PM	307.75	308.71			N/A
7/30/2019	BCHUSD	3:30:00 PM	315.36	317.11			N/A
7/31/2019	BCHUSD	9:30:00 AM	330.89	332.89			N/A
7/31/2019	BCHUSD	11:30:00 AM	329.4	331.4			N/A
7/31/2019	BCHUSD	1:30:00 PM					N/A
7/31/2019	BCHUSD	3:30:00 PM	332.61	334.33			N/A
8/1/2019	BCHUSD	9:30:00 AM					N/A
8/1/2019	BCHUSD	11:30:00 AM					N/A

8/1/2019	BCHUSD	1:30:00 PM					N/A
8/1/2019	BCHUSD	3:30:00 PM	321.96	323.63			N/A
8/2/2019	BCHUSD	9:30:00 AM	327.15	329.15			N/A
8/2/2019	BCHUSD	11:30:00 AM					N/A
8/2/2019	BCHUSD	1:30:00 PM					N/A
8/2/2019	BCHUSD	3:30:00 PM	329.17	330.17			N/A
8/3/2019	BCHUSD	9:30:00 AM	338.12	339.98			N/A
8/3/2019	BCHUSD	11:30:00 AM					N/A
8/3/2019	BCHUSD	1:30:00 PM	337.64	339.59			N/A
8/3/2019	BCHUSD	3:30:00 PM					N/A
8/4/2019	BCHUSD	9:30:00 AM					N/A
8/4/2019	BCHUSD	11:30:00 AM					N/A
8/4/2019	BCHUSD	1:30:00 PM					N/A
8/4/2019	BCHUSD	3:30:00 PM					N/A
8/5/2019	BCHUSD	9:30:00 AM	343.15	344.85			N/A
8/5/2019	BCHUSD	11:30:00 AM	342.4	344.4			N/A
8/5/2019	BCHUSD	1:30:00 PM	351.58	352.44			N/A
8/5/2019	BCHUSD	3:30:00 PM					N/A
8/6/2019	BCHUSD	9:30:00 AM	345.72	347.72			N/A
8/6/2019	BCHUSD	11:30:00 AM					N/A
8/6/2019	BCHUSD	1:30:00 PM	352.77	354.17			N/A
8/6/2019	BCHUSD	3:30:00 PM	341.71	343.5			N/A
8/7/2019	BCHUSD	9:30:00 AM	333.81	335.81			N/A
8/7/2019	BCHUSD	11:30:00 AM					N/A
8/7/2019	BCHUSD	1:30:00 PM					N/A
8/7/2019	BCHUSD	3:30:00 PM					N/A
8/8/2019	BCHUSD	9:30:00 AM					N/A
8/8/2019	BCHUSD	11:30:00 AM					N/A
8/8/2019	BCHUSD	1:30:00 PM					N/A
8/8/2019	BCHUSD	3:30:00 PM					N/A
8/9/2019	BCHUSD	9:30:00 AM	327.89	329.89			N/A
8/9/2019	BCHUSD	11:30:00 AM					N/A
8/9/2019	BCHUSD	1:30:00 PM					N/A
8/9/2019	BCHUSD	3:30:00 PM	315.04	316.32			N/A

8/10/2019	BCHUSD	9:30:00 AM	319	321			N/A
8/10/2019	BCHUSD	11:30:00 AM	317.4	319.4			N/A
8/10/2019	BCHUSD	1:30:00 PM					N/A
8/10/2019	BCHUSD	3:30:00 PM	306.61	308.61			N/A
8/11/2019	BCHUSD	9:30:00 AM	318.19	320.19			N/A
8/11/2019	BCHUSD	11:30:00 AM					N/A
8/11/2019	BCHUSD	1:30:00 PM	318.12	320.12			N/A
8/11/2019	BCHUSD	3:30:00 PM					N/A
8/12/2019	BCHUSD	9:30:00 AM	334.52	336.4			N/A
8/12/2019	BCHUSD	11:30:00 AM					N/A
8/12/2019	BCHUSD	1:30:00 PM					N/A
8/12/2019	BCHUSD	3:30:00 PM					N/A
8/13/2019	BCHUSD	9:30:00 AM					N/A
8/13/2019	BCHUSD	11:30:00 AM	329.14	331.14			N/A
8/13/2019	BCHUSD	1:30:00 PM	335.63	337.63			N/A
8/13/2019	BCHUSD	3:30:00 PM	339.31	340.86			N/A
8/14/2019	BCHUSD	9:30:00 AM	347.29	348.26			N/A
8/14/2019	BCHUSD	11:30:00 AM	342.66	344.03			N/A
8/14/2019	BCHUSD	1:30:00 PM					N/A
8/14/2019	BCHUSD	3:30:00 PM					N/A
8/15/2019	BCHUSD	9:30:00 AM	285.16	281.79			N/A
8/15/2019	BCHUSD	11:30:00 AM					N/A
8/15/2019	BCHUSD	1:30:00 PM					N/A
8/15/2019	BCHUSD	3:30:00 PM	301.12	303.12			N/A
8/16/2019	BCHUSD	9:30:00 AM	306.28	308.28			N/A
8/16/2019	BCHUSD	11:30:00 AM	305.4	307.21			N/A
8/16/2019	BCHUSD	1:30:00 PM	310.1	311.71			N/A
8/16/2019	BCHUSD	3:30:00 PM					N/A
8/17/2019	BCHUSD	9:30:00 AM					N/A
8/17/2019	BCHUSD	11:30:00 AM	309.5	311.37			N/A
8/17/2019	BCHUSD	1:30:00 PM					N/A
8/17/2019	BCHUSD	3:30:00 PM	307.61	309.51			N/A
8/18/2019	BCHUSD	9:30:00 AM					N/A
8/18/2019	BCHUSD	11:30:00 AM					N/A

8/18/2019	BCHUSD	1:30:00 PM	317.24	318.6	0.01	0.14	N/A
8/18/2019	BCHUSD	3:30:00 PM	317.12	319.12			N/A
8/19/2019	BCHUSD	9:30:00 AM					N/A
8/19/2019	BCHUSD	11:30:00 AM	320.74	322.66			N/A
8/19/2019	BCHUSD	1:30:00 PM					N/A
8/19/2019	BCHUSD	3:30:00 PM					N/A
8/20/2019	BCHUSD	9:30:00 AM	319.25	321.25			N/A
8/20/2019	BCHUSD	11:30:00 AM	318.95	320.88			N/A
8/20/2019	BCHUSD	1:30:00 PM	317.09	319.01			N/A
8/20/2019	BCHUSD	3:30:00 PM					N/A
8/21/2019	BCHUSD	9:30:00 AM					N/A
8/21/2019	BCHUSD	11:30:00 AM					N/A
8/21/2019	BCHUSD	1:30:00 PM	296.66	298.5			N/A
8/21/2019	BCHUSD	3:30:00 PM	293.41	294.34			N/A
8/22/2019	BCHUSD	9:30:00 AM					N/A
8/22/2019	BCHUSD	11:30:00 AM	295.78	297.78			N/A
8/22/2019	BCHUSD	1:30:00 PM					N/A
8/22/2019	BCHUSD	3:30:00 PM	302.72	304.72			N/A
8/23/2019	BCHUSD	9:30:00 AM	310.16	312.16			N/A
8/23/2019	BCHUSD	11:30:00 AM	309.84	311.59			N/A
8/23/2019	BCHUSD	1:30:00 PM					N/A
8/23/2019	BCHUSD	3:30:00 PM					N/A
8/24/2019	BCHUSD	9:30:00 AM					N/A
8/24/2019	BCHUSD	11:30:00 AM					N/A
8/24/2019	BCHUSD	1:30:00 PM					N/A
8/24/2019	BCHUSD	3:30:00 PM					N/A
8/25/2019	BCHUSD	9:30:00 AM					N/A
8/25/2019	BCHUSD	11:30:00 AM					N/A
8/25/2019	BCHUSD	1:30:00 PM					N/A
8/25/2019	BCHUSD	3:30:00 PM					N/A
8/26/2019	BCHUSD	9:30:00 AM					N/A
8/26/2019	BCHUSD	11:30:00 AM					N/A
8/26/2019	BCHUSD	1:30:00 PM					N/A
8/26/2019	BCHUSD	3:30:00 PM					N/A

8/27/2019	BCHUSD	9:30:00 AM					N/A
8/27/2019	BCHUSD	11:30:00 AM					N/A
8/27/2019	BCHUSD	1:30:00 PM					N/A
8/27/2019	BCHUSD	3:30:00 PM					N/A
8/28/2019	BCHUSD	9:30:00 AM					N/A
8/28/2019	BCHUSD	11:30:00 AM	307.46	309.45			N/A
8/28/2019	BCHUSD	1:30:00 PM					N/A
8/28/2019	BCHUSD	3:30:00 PM					N/A
8/29/2019	BCHUSD	9:30:00 AM	280.75	282.64			N/A
8/29/2019	BCHUSD	11:30:00 AM	282.17	283.72			N/A
8/29/2019	BCHUSD	1:30:00 PM					N/A
8/29/2019	BCHUSD	3:30:00 PM	280.3	282.3			N/A
8/30/2019	BCHUSD	9:30:00 AM					N/A
8/30/2019	BCHUSD	11:30:00 AM					N/A
8/30/2019	BCHUSD	1:30:00 PM					N/A
8/30/2019	BCHUSD	3:30:00 PM	281.5	283.5			N/A
8/31/2019	BCHUSD	9:30:00 AM					N/A
8/31/2019	BCHUSD	11:30:00 AM					N/A
8/31/2019	BCHUSD	1:30:00 PM					N/A
8/31/2019	BCHUSD	3:30:00 PM					N/A
9/1/2019	BCHUSD	9:30:00 AM					N/A
9/1/2019	BCHUSD	11:30:00 AM	276.61	278.61			N/A
9/1/2019	BCHUSD	1:30:00 PM					N/A
9/1/2019	BCHUSD	3:30:00 PM	276.66	278.32			N/A
9/2/2019	BCHUSD	9:30:00 AM					N/A
9/2/2019	BCHUSD	11:30:00 AM					N/A
9/2/2019	BCHUSD	1:30:00 PM					N/A
9/2/2019	BCHUSD	3:30:00 PM	285.85	287.85			N/A
9/3/2019	BCHUSD	9:30:00 AM					N/A
9/3/2019	BCHUSD	11:30:00 AM					N/A
9/3/2019	BCHUSD	1:30:00 PM					N/A
9/3/2019	BCHUSD	3:30:00 PM	295.62	297.62			N/A
9/4/2019	BCHUSD	9:30:00 AM					N/A
9/4/2019	BCHUSD	11:30:00 AM					N/A

9/4/2019	BCHUSD	1:30:00 PM	295.83	297.83			N/A
9/4/2019	BCHUSD	3:30:00 PM					N/A
9/5/2019	BCHUSD	9:30:00 AM					N/A
9/5/2019	BCHUSD	11:30:00 AM					N/A
9/5/2019	BCHUSD	1:30:00 PM					N/A
9/5/2019	BCHUSD	3:30:00 PM					N/A
9/6/2019	BCHUSD	9:30:00 AM	296.07	297.97			N/A
9/6/2019	BCHUSD	11:30:00 AM	295.01	297.01			N/A
9/6/2019	BCHUSD	1:30:00 PM	300.85	301.32			N/A
9/6/2019	BCHUSD	3:30:00 PM			0.13	0.14	N/A
9/7/2019	BCHUSD	9:30:00 AM	285.23	287.23			N/A
9/7/2019	BCHUSD	11:30:00 AM					N/A
9/7/2019	BCHUSD	1:30:00 PM					N/A
9/7/2019	BCHUSD	3:30:00 PM					N/A
9/8/2019	BCHUSD	9:30:00 AM					N/A
9/8/2019	BCHUSD	11:30:00 AM					N/A
9/8/2019	BCHUSD	1:30:00 PM					N/A
9/8/2019	BCHUSD	3:30:00 PM					N/A
9/9/2019	BCHUSD	9:30:00 AM					N/A
9/9/2019	BCHUSD	11:30:00 AM					N/A
9/9/2019	BCHUSD	1:30:00 PM					N/A
9/9/2019	BCHUSD	3:30:00 PM					N/A
9/10/2019	BCHUSD	9:30:00 AM					N/A
9/10/2019	BCHUSD	11:30:00 AM					N/A
9/10/2019	BCHUSD	1:30:00 PM					N/A
9/10/2019	BCHUSD	3:30:00 PM	304.4	306.28			N/A
9/11/2019	BCHUSD	9:30:00 AM					N/A
9/11/2019	BCHUSD	11:30:00 AM					N/A
9/11/2019	BCHUSD	1:30:00 PM					N/A
9/11/2019	BCHUSD	3:30:00 PM					N/A
9/12/2019	BCHUSD	9:30:00 AM	294.52	296.52			N/A
9/12/2019	BCHUSD	11:30:00 AM					N/A
9/12/2019	BCHUSD	1:30:00 PM					N/A
9/12/2019	BCHUSD	3:30:00 PM					N/A

9/13/2019	BCHUSD	9:30:00 AM					N/A
9/13/2019	BCHUSD	11:30:00 AM					N/A
9/13/2019	BCHUSD	1:30:00 PM					N/A
9/13/2019	BCHUSD	3:30:00 PM	295.56	297.56			N/A
9/14/2019	BCHUSD	9:30:00 AM					N/A
9/14/2019	BCHUSD	11:30:00 AM					N/A
9/14/2019	BCHUSD	1:30:00 PM					N/A
9/14/2019	BCHUSD	3:30:00 PM					N/A
9/15/2019	BCHUSD	9:30:00 AM					N/A
9/15/2019	BCHUSD	11:30:00 AM					N/A
9/15/2019	BCHUSD	1:30:00 PM	303.15	305.15			N/A
9/15/2019	BCHUSD	3:30:00 PM					N/A
9/16/2019	BCHUSD	9:30:00 AM					N/A
9/16/2019	BCHUSD	11:30:00 AM					N/A
9/16/2019	BCHUSD	1:30:00 PM					N/A
9/16/2019	BCHUSD	3:30:00 PM					N/A
9/17/2019	BCHUSD	9:30:00 AM					N/A
9/17/2019	BCHUSD	11:30:00 AM					N/A
9/17/2019	BCHUSD	1:30:00 PM					N/A
9/17/2019	BCHUSD	3:30:00 PM					N/A
9/18/2019	BCHUSD	9:30:00 AM					N/A
9/18/2019	BCHUSD	11:30:00 AM	323.92	325.92			N/A
9/18/2019	BCHUSD	1:30:00 PM	323.09	325.09			N/A
9/18/2019	BCHUSD	3:30:00 PM					N/A
9/19/2019	BCHUSD	9:30:00 AM					N/A
9/19/2019	BCHUSD	11:30:00 AM					N/A
9/19/2019	BCHUSD	1:30:00 PM	308.6	310.57			N/A
9/19/2019	BCHUSD	3:30:00 PM					N/A
9/20/2019	BCHUSD	9:30:00 AM					N/A
9/20/2019	BCHUSD	11:30:00 AM					N/A
9/20/2019	BCHUSD	1:30:00 PM	316.26	318.26			N/A
9/20/2019	BCHUSD	3:30:00 PM	318.08	320.08			N/A
9/21/2019	BCHUSD	9:30:00 AM					N/A
9/21/2019	BCHUSD	11:30:00 AM	311.67	312.99			N/A

9/21/2019	BCHUSD	1:30:00 PM					N/A
9/21/2019	BCHUSD	3:30:00 PM					N/A
9/22/2019	BCHUSD	9:30:00 AM					N/A
9/22/2019	BCHUSD	11:30:00 AM					N/A
9/22/2019	BCHUSD	1:30:00 PM					N/A
9/22/2019	BCHUSD	3:30:00 PM	306.2	308.2			N/A
9/23/2019	BCHUSD	9:30:00 AM	302.44	304.44			N/A
9/23/2019	BCHUSD	11:30:00 AM					N/A
9/23/2019	BCHUSD	1:30:00 PM	305.01	307.01			N/A
9/23/2019	BCHUSD	3:30:00 PM					N/A
9/24/2019	BCHUSD	9:30:00 AM	290.4	292.4			N/A
9/24/2019	BCHUSD	11:30:00 AM	288.42	290.42			N/A
9/24/2019	BCHUSD	1:30:00 PM	288.12	290.12			N/A
9/24/2019	BCHUSD	3:30:00 PM					N/A
9/25/2019	BCHUSD	9:30:00 AM	227.01	228.75			N/A
9/25/2019	BCHUSD	11:30:00 AM	219.68	220.42			N/A
9/25/2019	BCHUSD	1:30:00 PM	220.4	222.18			N/A
9/25/2019	BCHUSD	3:30:00 PM	218.88	220.88			N/A
9/26/2019	BCHUSD	9:30:00 AM					N/A
9/26/2019	BCHUSD	11:30:00 AM	223.89	225.89			N/A
9/26/2019	BCHUSD	1:30:00 PM					N/A
9/26/2019	BCHUSD	3:30:00 PM					N/A
9/27/2019	BCHUSD	9:30:00 AM					N/A
9/27/2019	BCHUSD	11:30:00 AM					N/A
9/27/2019	BCHUSD	1:30:00 PM					N/A
9/27/2019	BCHUSD	3:30:00 PM	212.94	214.71			N/A
9/28/2019	BCHUSD	9:30:00 AM					N/A
9/28/2019	BCHUSD	11:30:00 AM					N/A
9/28/2019	BCHUSD	1:30:00 PM					N/A
9/28/2019	BCHUSD	3:30:00 PM	217.48	219.48			N/A
9/29/2019	BCHUSD	9:30:00 AM					N/A
9/29/2019	BCHUSD	11:30:00 AM					N/A
9/29/2019	BCHUSD	1:30:00 PM	221.76	223.67			N/A
9/29/2019	BCHUSD	3:30:00 PM	215.54	216.58			N/A

9/30/2019	BCHUSD	9:30:00 AM					N/A
9/30/2019	BCHUSD	11:30:00 AM					N/A
9/30/2019	BCHUSD	1:30:00 PM	223.51	225.51			N/A
9/30/2019	BCHUSD	3:30:00 PM					N/A
7/1/2019	CADCHF	9:30:00 AM	0.75046	0.75115			N/A
7/1/2019	CADCHF	11:30:00 AM	0.75034	0.75097			N/A
7/1/2019	CADCHF	1:30:00 PM	0.74993	0.75062			N/A
7/1/2019	CADCHF	3:30:00 PM	0.74939	0.74996			N/A
7/2/2019	CADCHF	9:30:00 AM	0.7528	0.75317			N/A
7/2/2019	CADCHF	11:30:00 AM	0.75233	0.75283			N/A
7/2/2019	CADCHF	1:30:00 PM	0.75306	0.75367			N/A
7/2/2019	CADCHF	3:30:00 PM	0.75315	0.7537			N/A
7/3/2019	CADCHF	9:30:00 AM	0.75158	0.75216			N/A
7/3/2019	CADCHF	11:30:00 AM	0.75228	0.75298			N/A
7/3/2019	CADCHF	1:30:00 PM	0.75173	0.7523			N/A
7/3/2019	CADCHF	3:30:00 PM	0.75259	0.75271			N/A
7/4/2019	CADCHF	9:30:00 AM	0.75422	0.75494			N/A
7/4/2019	CADCHF	11:30:00 AM	0.75375	0.75443			N/A
7/4/2019	CADCHF	1:30:00 PM	0.75354	0.75425			N/A
7/4/2019	CADCHF	3:30:00 PM	0.75387	0.75456			N/A
7/5/2019	CADCHF	9:30:00 AM	0.75408	0.75482			N/A
7/5/2019	CADCHF	11:30:00 AM	0.75532	0.75594			N/A
7/5/2019	CADCHF	1:30:00 PM	0.75506	0.75567			N/A
7/5/2019	CADCHF	3:30:00 PM	0.75725	0.75625			N/A
7/6/2019	CADCHF	9:30:00 AM					N/A
7/6/2019	CADCHF	11:30:00 AM					N/A
7/6/2019	CADCHF	1:30:00 PM					N/A
7/6/2019	CADCHF	3:30:00 PM					N/A
7/7/2019	CADCHF	9:30:00 AM					N/A
7/7/2019	CADCHF	11:30:00 AM					N/A
7/7/2019	CADCHF	1:30:00 PM					N/A
7/7/2019	CADCHF	3:30:00 PM					N/A
7/8/2019	CADCHF	9:30:00 AM	0.75704	0.75775			N/A
7/8/2019	CADCHF	11:30:00 AM	0.75773	0.75844			N/A

7/8/2019	CADCHF	1:30:00 PM	0.75795	0.7586			N/A
7/8/2019	CADCHF	3:30:00 PM	0.75943	0.76008			N/A
7/9/2019	CADCHF	9:30:00 AM	0.75833	0.75899			N/A
7/9/2019	CADCHF	11:30:00 AM	0.75675	0.75732			N/A
7/9/2019	CADCHF	1:30:00 PM	0.75804	0.75855			N/A
7/9/2019	CADCHF	3:30:00 PM	0.75713	0.75773			N/A
7/10/2019	CADCHF	9:30:00 AM	0.75572	0.75629			N/A
7/10/2019	CADCHF	11:30:00 AM	0.75502	0.75569			N/A
7/10/2019	CADCHF	1:30:00 PM	0.75508	0.75579			N/A
7/10/2019	CADCHF	3:30:00 PM	0.7562	0.75591			N/A
7/11/2019	CADCHF	9:30:00 AM	0.75553	0.75622			N/A
7/11/2019	CADCHF	11:30:00 AM	0.75527	0.75578			N/A
7/11/2019	CADCHF	1:30:00 PM	0.75512	0.75572			N/A
7/11/2019	CADCHF	3:30:00 PM	0.75531	0.75501			N/A
7/12/2019	CADCHF	9:30:00 AM	0.75862	0.75925			N/A
7/12/2019	CADCHF	11:30:00 AM	0.75753	0.75815			N/A
7/12/2019	CADCHF	1:30:00 PM	0.75692	0.75758			N/A
7/12/2019	CADCHF	3:30:00 PM	0.75619	0.75663			N/A
7/13/2019	CADCHF	9:30:00 AM					N/A
7/13/2019	CADCHF	11:30:00 AM					N/A
7/13/2019	CADCHF	1:30:00 PM					N/A
7/13/2019	CADCHF	3:30:00 PM					N/A
7/14/2019	CADCHF	9:30:00 AM					N/A
7/14/2019	CADCHF	11:30:00 AM					N/A
7/14/2019	CADCHF	1:30:00 PM					N/A
7/14/2019	CADCHF	3:30:00 PM					N/A
7/15/2019	CADCHF	9:30:00 AM	0.75544	0.75604			N/A
7/15/2019	CADCHF	11:30:00 AM	0.75459	0.75524			N/A
7/15/2019	CADCHF	1:30:00 PM	0.75377	0.75446			N/A
7/15/2019	CADCHF	3:30:00 PM	0.75386	0.75454			N/A
7/16/2019	CADCHF	9:30:00 AM	0.75472	0.75542			N/A
7/16/2019	CADCHF	11:30:00 AM	0.75374	0.75442			N/A
7/16/2019	CADCHF	1:30:00 PM	0.75439	0.75503			N/A
7/16/2019	CADCHF	3:30:00 PM	0.75697	0.75724			N/A

7/17/2019	CADCHF	9:30:00 AM	0.75547	0.75618			N/A
7/17/2019	CADCHF	11:30:00 AM	0.75697	0.75765			N/A
7/17/2019	CADCHF	1:30:00 PM	0.75817	0.75881			N/A
7/17/2019	CADCHF	3:30:00 PM	0.75727	0.75698			N/A
7/18/2019	CADCHF	9:30:00 AM	0.75459	0.7553			N/A
7/18/2019	CADCHF	11:30:00 AM	0.75431	0.75497			N/A
7/18/2019	CADCHF	1:30:00 PM	0.75534	0.75548			N/A
7/18/2019	CADCHF	3:30:00 PM	0.75531	0.75537			N/A
7/19/2019	CADCHF	9:30:00 AM	0.75425	0.75486			N/A
7/19/2019	CADCHF	11:30:00 AM	0.75433	0.75502			N/A
7/19/2019	CADCHF	1:30:00 PM	0.75312	0.75375			N/A
7/19/2019	CADCHF	3:30:00 PM	0.7527	0.75113	1000	1000	N/A
7/20/2019	CADCHF	9:30:00 AM					N/A
7/20/2019	CADCHF	11:30:00 AM					N/A
7/20/2019	CADCHF	1:30:00 PM					N/A
7/20/2019	CADCHF	3:30:00 PM					N/A
7/21/2019	CADCHF	9:30:00 AM					N/A
7/21/2019	CADCHF	11:30:00 AM					N/A
7/21/2019	CADCHF	1:30:00 PM					N/A
7/21/2019	CADCHF	3:30:00 PM					N/A
7/22/2019	CADCHF	9:30:00 AM	0.75256	0.75331			N/A
7/22/2019	CADCHF	11:30:00 AM	0.75271	0.7534			N/A
7/22/2019	CADCHF	1:30:00 PM	0.75157	0.75223			N/A
7/22/2019	CADCHF	3:30:00 PM	0.7502	0.75062			N/A
7/23/2019	CADCHF	9:30:00 AM	0.7489	0.74958			N/A
7/23/2019	CADCHF	11:30:00 AM	0.74924	0.74995			N/A
7/23/2019	CADCHF	1:30:00 PM	0.74845	0.74889			N/A
7/23/2019	CADCHF	3:30:00 PM	0.74706	0.74772			N/A
7/24/2019	CADCHF	9:30:00 AM	0.75068	0.75138			N/A
7/24/2019	CADCHF	11:30:00 AM	0.75045	0.75105			N/A
7/24/2019	CADCHF	1:30:00 PM	0.74966	0.75038			N/A
7/24/2019	CADCHF	3:30:00 PM	0.75047	0.75094			N/A
7/25/2019	CADCHF	9:30:00 AM	0.74998	0.75069			N/A
7/25/2019	CADCHF	11:30:00 AM	0.75067	0.7514			N/A

7/25/2019	CADCHF	1:30:00 PM	0.75057	0.75129			N/A
7/25/2019	CADCHF	3:30:00 PM	0.75368	0.75418			N/A
7/26/2019	CADCHF	9:30:00 AM	0.75253	0.7531			N/A
7/26/2019	CADCHF	11:30:00 AM	0.75217	0.7529			N/A
7/26/2019	CADCHF	1:30:00 PM	0.75225	0.75292			N/A
7/26/2019	CADCHF	3:30:00 PM	0.75274	0.75303			N/A
7/27/2019	CADCHF	9:30:00 AM					N/A
7/27/2019	CADCHF	11:30:00 AM					N/A
7/27/2019	CADCHF	1:30:00 PM					N/A
7/27/2019	CADCHF	3:30:00 PM					N/A
7/28/2019	CADCHF	9:30:00 AM					N/A
7/28/2019	CADCHF	11:30:00 AM					N/A
7/28/2019	CADCHF	1:30:00 PM					N/A
7/28/2019	CADCHF	3:30:00 PM					N/A
7/29/2019	CADCHF	9:30:00 AM	0.7536	0.75425			N/A
7/29/2019	CADCHF	11:30:00 AM	0.75265	0.75326			N/A
7/29/2019	CADCHF	1:30:00 PM	0.75251	0.7532			N/A
7/29/2019	CADCHF	3:30:00 PM	0.75346	0.75417			N/A
7/30/2019	CADCHF	9:30:00 AM	0.75296	0.75364			N/A
7/30/2019	CADCHF	11:30:00 AM	0.75196	0.75257			N/A
7/30/2019	CADCHF	1:30:00 PM	0.75134	0.75202			N/A
7/30/2019	CADCHF	3:30:00 PM	0.75091	0.75147			N/A
7/31/2019	CADCHF	9:30:00 AM	0.75343	0.75416			N/A
7/31/2019	CADCHF	11:30:00 AM	0.75311	0.75378			N/A
7/31/2019	CADCHF	1:30:00 PM	0.75272	0.75348			N/A
7/31/2019	CADCHF	3:30:00 PM	0.75365	0.75327			N/A
8/1/2019	CADCHF	9:30:00 AM	0.75432	0.75494			N/A
8/1/2019	CADCHF	11:30:00 AM	0.75261	0.75324			N/A
8/1/2019	CADCHF	1:30:00 PM	0.75286	0.75347			N/A
8/1/2019	CADCHF	3:30:00 PM	0.75238	0.75285			N/A
8/2/2019	CADCHF	9:30:00 AM	0.74751	0.74806			N/A
8/2/2019	CADCHF	11:30:00 AM	0.7457	0.7464			N/A
8/2/2019	CADCHF	1:30:00 PM	0.74533	0.74596			N/A
8/2/2019	CADCHF	3:30:00 PM	0.7434	0.74345			N/A

8/3/2019	CADCHF	9:30:00 AM					N/A
8/3/2019	CADCHF	11:30:00 AM					N/A
8/3/2019	CADCHF	1:30:00 PM					N/A
8/3/2019	CADCHF	3:30:00 PM					N/A
8/4/2019	CADCHF	9:30:00 AM					N/A
8/4/2019	CADCHF	11:30:00 AM					N/A
8/4/2019	CADCHF	1:30:00 PM					N/A
8/4/2019	CADCHF	3:30:00 PM					N/A
8/5/2019	CADCHF	9:30:00 AM	0.7395	0.74011			N/A
8/5/2019	CADCHF	11:30:00 AM	0.73718	0.73777			N/A
8/5/2019	CADCHF	1:30:00 PM	0.73634	0.73704			N/A
8/5/2019	CADCHF	3:30:00 PM	0.73745	0.73802			N/A
8/6/2019	CADCHF	9:30:00 AM	0.73838	0.73883			N/A
8/6/2019	CADCHF	11:30:00 AM	0.73899	0.7395			N/A
8/6/2019	CADCHF	1:30:00 PM	0.73821	0.73889			N/A
8/6/2019	CADCHF	3:30:00 PM	0.73818	0.73864			N/A
8/7/2019	CADCHF	9:30:00 AM	0.73397	0.7346			N/A
8/7/2019	CADCHF	11:30:00 AM	0.73515	0.73571			N/A
8/7/2019	CADCHF	1:30:00 PM	0.73649	0.73709			N/A
8/7/2019	CADCHF	3:30:00 PM	0.73315	0.73331			N/A
8/8/2019	CADCHF	9:30:00 AM	0.7338	0.73442			N/A
8/8/2019	CADCHF	11:30:00 AM	0.73301	0.73363			N/A
8/8/2019	CADCHF	1:30:00 PM	0.73351	0.73423			N/A
8/8/2019	CADCHF	3:30:00 PM	0.73374	0.73424			N/A
8/9/2019	CADCHF	9:30:00 AM	0.73632	0.73706			N/A
8/9/2019	CADCHF	11:30:00 AM	0.73671	0.73735			N/A
8/9/2019	CADCHF	1:30:00 PM	0.73526	0.73592			N/A
8/9/2019	CADCHF	3:30:00 PM	0.73634	0.73313			N/A
8/10/2019	CADCHF	9:30:00 AM					N/A
8/10/2019	CADCHF	11:30:00 AM					N/A
8/10/2019	CADCHF	1:30:00 PM					N/A
8/10/2019	CADCHF	3:30:00 PM					N/A
8/11/2019	CADCHF	9:30:00 AM					N/A
8/11/2019	CADCHF	11:30:00 AM					N/A

8/11/2019	CADCHF	1:30:00 PM					N/A
8/11/2019	CADCHF	3:30:00 PM					N/A
8/12/2019	CADCHF	9:30:00 AM	0.73468	0.73538			N/A
8/12/2019	CADCHF	11:30:00 AM	0.73569	0.73634			N/A
8/12/2019	CADCHF	1:30:00 PM	0.73401	0.73447			N/A
8/12/2019	CADCHF	3:30:00 PM	0.7342	0.73468			N/A
8/13/2019	CADCHF	9:30:00 AM	0.73269	0.73335			N/A
8/13/2019	CADCHF	11:30:00 AM	0.73257	0.73311			N/A
8/13/2019	CADCHF	1:30:00 PM	0.73032	0.73081			N/A
8/13/2019	CADCHF	3:30:00 PM	0.72913	0.72941			N/A
8/14/2019	CADCHF	9:30:00 AM	0.73782	0.73838			N/A
8/14/2019	CADCHF	11:30:00 AM	0.73551	0.73604			N/A
8/14/2019	CADCHF	1:30:00 PM	0.73402	0.73469			N/A
8/14/2019	CADCHF	3:30:00 PM	0.73047	0.73103			N/A
8/15/2019	CADCHF	9:30:00 AM	0.73252	0.73313			N/A
8/15/2019	CADCHF	11:30:00 AM	0.73299	0.73365			N/A
8/15/2019	CADCHF	1:30:00 PM	0.7301	0.73046			N/A
8/15/2019	CADCHF	3:30:00 PM	0.73226	0.73215			N/A
8/16/2019	CADCHF	9:30:00 AM	0.73555	0.73618			N/A
8/16/2019	CADCHF	11:30:00 AM	0.7353	0.73572			N/A
8/16/2019	CADCHF	1:30:00 PM	0.73727	0.73801			N/A
8/16/2019	CADCHF	3:30:00 PM	0.73683	0.73739			N/A
8/17/2019	CADCHF	9:30:00 AM					N/A
8/17/2019	CADCHF	11:30:00 AM					N/A
8/17/2019	CADCHF	1:30:00 PM					N/A
8/17/2019	CADCHF	3:30:00 PM					N/A
8/18/2019	CADCHF	9:30:00 AM					N/A
8/18/2019	CADCHF	11:30:00 AM					N/A
8/18/2019	CADCHF	1:30:00 PM					N/A
8/18/2019	CADCHF	3:30:00 PM					N/A
8/19/2019	CADCHF	9:30:00 AM	0.73763	0.73833			N/A
8/19/2019	CADCHF	11:30:00 AM	0.73678	0.73726			N/A
8/19/2019	CADCHF	1:30:00 PM	0.73868	0.73933			N/A
8/19/2019	CADCHF	3:30:00 PM	0.73856	0.73918			N/A

8/20/2019	CADCHF	9:30:00 AM	0.73614	0.73676			N/A
8/20/2019	CADCHF	11:30:00 AM	0.73505	0.73571			N/A
8/20/2019	CADCHF	1:30:00 PM	0.73455	0.7351			N/A
8/20/2019	CADCHF	3:30:00 PM	0.73615	0.73665			N/A
8/21/2019	CADCHF	9:30:00 AM	0.73528	0.73593			N/A
8/21/2019	CADCHF	11:30:00 AM	0.7355	0.73612			N/A
8/21/2019	CADCHF	1:30:00 PM	0.73634	0.73705			N/A
8/21/2019	CADCHF	3:30:00 PM	0.73897	0.73866			N/A
8/22/2019	CADCHF	9:30:00 AM	0.73713	0.73786			N/A
8/22/2019	CADCHF	11:30:00 AM	0.73855	0.73916			N/A
8/22/2019	CADCHF	1:30:00 PM	0.73869	0.73944			N/A
8/22/2019	CADCHF	3:30:00 PM	0.74039	0.74095			N/A
8/23/2019	CADCHF	9:30:00 AM	0.73981	0.74049			N/A
8/23/2019	CADCHF	11:30:00 AM	0.74051	0.74127			N/A
8/23/2019	CADCHF	1:30:00 PM	0.74087	0.74158			N/A
8/23/2019	CADCHF	3:30:00 PM	0.73928	0.73881			N/A
8/24/2019	CADCHF	9:30:00 AM					N/A
8/24/2019	CADCHF	11:30:00 AM					N/A
8/24/2019	CADCHF	1:30:00 PM					N/A
8/24/2019	CADCHF	3:30:00 PM					N/A
8/25/2019	CADCHF	9:30:00 AM					N/A
8/25/2019	CADCHF	11:30:00 AM					N/A
8/25/2019	CADCHF	1:30:00 PM					N/A
8/25/2019	CADCHF	3:30:00 PM					N/A
8/26/2019	CADCHF	9:30:00 AM	0.7325	0.7329			N/A
8/26/2019	CADCHF	11:30:00 AM	0.73542	0.73584			N/A
8/26/2019	CADCHF	1:30:00 PM	0.7355	0.73612			N/A
8/26/2019	CADCHF	3:30:00 PM	0.73614	0.73657			N/A
8/27/2019	CADCHF	9:30:00 AM	0.73873	0.73935			N/A
8/27/2019	CADCHF	11:30:00 AM	0.7398	0.74038			N/A
8/27/2019	CADCHF	1:30:00 PM	0.74113	0.74186			N/A
8/27/2019	CADCHF	3:30:00 PM	0.7414	0.74207			N/A
8/28/2019	CADCHF	9:30:00 AM	0.73774	0.73843			N/A
8/28/2019	CADCHF	11:30:00 AM	0.73809	0.73871			N/A

8/28/2019	CADCHF	1:30:00 PM	0.73731	0.73791			N/A
8/28/2019	CADCHF	3:30:00 PM	0.73641	0.73702			N/A
8/29/2019	CADCHF	9:30:00 AM	0.73656	0.73728			N/A
8/29/2019	CADCHF	11:30:00 AM	0.73913	0.73975			N/A
8/29/2019	CADCHF	1:30:00 PM	0.73938	0.73992			N/A
8/29/2019	CADCHF	3:30:00 PM	0.73989	0.74039			N/A
8/30/2019	CADCHF	9:30:00 AM	0.74186	0.74247			N/A
8/30/2019	CADCHF	11:30:00 AM	0.74196	0.74268			N/A
8/30/2019	CADCHF	1:30:00 PM	0.74329	0.74387			N/A
8/30/2019	CADCHF	3:30:00 PM	0.74586	0.7458			N/A
8/31/2019	CADCHF	9:30:00 AM					N/A
8/31/2019	CADCHF	11:30:00 AM					N/A
8/31/2019	CADCHF	1:30:00 PM					N/A
8/31/2019	CADCHF	3:30:00 PM					N/A
9/1/2019	CADCHF	9:30:00 AM					N/A
9/1/2019	CADCHF	11:30:00 AM					N/A
9/1/2019	CADCHF	1:30:00 PM					N/A
9/1/2019	CADCHF	3:30:00 PM					N/A
9/2/2019	CADCHF	9:30:00 AM	0.7436	0.74427			N/A
9/2/2019	CADCHF	11:30:00 AM	0.74262	0.74329			N/A
9/2/2019	CADCHF	1:30:00 PM	0.7434	0.74407			N/A
9/2/2019	CADCHF	3:30:00 PM	0.74218	0.74284			N/A
9/3/2019	CADCHF	9:30:00 AM	0.74396	0.74462			N/A
9/3/2019	CADCHF	11:30:00 AM	0.74233	0.74297			N/A
9/3/2019	CADCHF	1:30:00 PM	0.74051	0.74094			N/A
9/3/2019	CADCHF	3:30:00 PM	0.73996	0.74048			N/A
9/4/2019	CADCHF	9:30:00 AM	0.74143	0.74207			N/A
9/4/2019	CADCHF	11:30:00 AM	0.74086	0.74149			N/A
9/4/2019	CADCHF	1:30:00 PM	0.73892	0.73965			N/A
9/4/2019	CADCHF	3:30:00 PM	0.73899	0.73952			N/A
9/5/2019	CADCHF	9:30:00 AM	0.74374	0.74423			N/A
9/5/2019	CADCHF	11:30:00 AM	0.74367	0.74437			N/A
9/5/2019	CADCHF	1:30:00 PM	0.74458	0.7453			N/A
9/5/2019	CADCHF	3:30:00 PM	0.74468	0.74531			N/A

9/6/2019	CADCHF	9:30:00 AM	0.74672	0.74744			N/A
9/6/2019	CADCHF	11:30:00 AM	0.74808	0.74872			N/A
9/6/2019	CADCHF	1:30:00 PM	0.74895	0.74955			N/A
9/6/2019	CADCHF	3:30:00 PM	0.75044	0.74768		10000	N/A
9/7/2019	CADCHF	9:30:00 AM					N/A
9/7/2019	CADCHF	11:30:00 AM					N/A
9/7/2019	CADCHF	1:30:00 PM					N/A
9/7/2019	CADCHF	3:30:00 PM					N/A
9/8/2019	CADCHF	9:30:00 AM					N/A
9/8/2019	CADCHF	11:30:00 AM					N/A
9/8/2019	CADCHF	1:30:00 PM					N/A
9/8/2019	CADCHF	3:30:00 PM					N/A
9/9/2019	CADCHF	9:30:00 AM					N/A
9/9/2019	CADCHF	11:30:00 AM	0.7517	0.75226			N/A
9/9/2019	CADCHF	1:30:00 PM	0.75248	0.75285			N/A
9/9/2019	CADCHF	3:30:00 PM	0.75214	0.75278			N/A
9/10/2019	CADCHF	9:30:00 AM	0.75282	0.75356			N/A
9/10/2019	CADCHF	11:30:00 AM	0.7513	0.75202			N/A
9/10/2019	CADCHF	1:30:00 PM	0.75169	0.75235			N/A
9/10/2019	CADCHF	3:30:00 PM	0.75258	0.75325			N/A
9/11/2019	CADCHF	9:30:00 AM	0.75425	0.75495			N/A
9/11/2019	CADCHF	11:30:00 AM	0.75501	0.75564			N/A
9/11/2019	CADCHF	1:30:00 PM	0.75557	0.75617			N/A
9/11/2019	CADCHF	3:30:00 PM	0.75543	0.75603			N/A
9/12/2019	CADCHF	9:30:00 AM	0.75317	0.75384			N/A
9/12/2019	CADCHF	11:30:00 AM	0.75085	0.75152			N/A
9/12/2019	CADCHF	1:30:00 PM	0.75083	0.75142			N/A
9/12/2019	CADCHF	3:30:00 PM	0.75116	0.75104			N/A
9/13/2019	CADCHF	9:30:00 AM	0.74726	0.74773			N/A
9/13/2019	CADCHF	11:30:00 AM	0.74753	0.74818			N/A
9/13/2019	CADCHF	1:30:00 PM	0.74566	0.74632			N/A
9/13/2019	CADCHF	3:30:00 PM	0.746	0.74616			N/A
9/14/2019	CADCHF	9:30:00 AM					N/A
9/14/2019	CADCHF	11:30:00 AM					N/A

9/14/2019	CADCHF	1:30:00 PM					N/A
9/14/2019	CADCHF	3:30:00 PM					N/A
9/15/2019	CADCHF	9:30:00 AM					N/A
9/15/2019	CADCHF	11:30:00 AM					N/A
9/15/2019	CADCHF	1:30:00 PM					N/A
9/15/2019	CADCHF	3:30:00 PM					N/A
9/16/2019	CADCHF	9:30:00 AM	0.74631	0.74694			N/A
9/16/2019	CADCHF	11:30:00 AM	0.74696	0.74763			N/A
9/16/2019	CADCHF	1:30:00 PM	0.74663	0.74717		100	N/A
9/16/2019	CADCHF	3:30:00 PM	0.74761	0.74814			N/A
9/17/2019	CADCHF	9:30:00 AM	0.74806	0.74878			N/A
9/17/2019	CADCHF	11:30:00 AM	0.7497	0.75041			N/A
9/17/2019	CADCHF	1:30:00 PM	0.75023	0.75093			N/A
9/17/2019	CADCHF	3:30:00 PM	0.75009	0.75043			N/A
9/18/2019	CADCHF	9:30:00 AM	0.74935	0.75003			N/A
9/18/2019	CADCHF	11:30:00 AM	0.7498	0.7504			N/A
9/18/2019	CADCHF	1:30:00 PM	0.75039	0.75103			N/A
9/18/2019	CADCHF	3:30:00 PM	0.7514	0.75116			N/A
9/19/2019	CADCHF	9:30:00 AM	0.74969	0.75038			N/A
9/19/2019	CADCHF	11:30:00 AM	0.74659	0.74719			N/A
9/19/2019	CADCHF	1:30:00 PM	0.74568	0.74641			N/A
9/19/2019	CADCHF	3:30:00 PM	0.74668	0.74722			N/A
9/20/2019	CADCHF	9:30:00 AM	0.74692	0.74758			N/A
9/20/2019	CADCHF	11:30:00 AM	0.74682	0.74743			N/A
9/20/2019	CADCHF	1:30:00 PM	0.74688	0.74759			N/A
9/20/2019	CADCHF	3:30:00 PM	0.74735	0.74689			N/A
9/21/2019	CADCHF	9:30:00 AM					N/A
9/21/2019	CADCHF	11:30:00 AM					N/A
9/21/2019	CADCHF	1:30:00 PM					N/A
9/21/2019	CADCHF	3:30:00 PM					N/A
9/22/2019	CADCHF	9:30:00 AM					N/A
9/22/2019	CADCHF	11:30:00 AM					N/A
9/22/2019	CADCHF	1:30:00 PM					N/A
9/22/2019	CADCHF	3:30:00 PM					N/A

9/23/2019	CADCHF	9:30:00 AM	0.74653	0.74726			N/A
9/23/2019	CADCHF	11:30:00 AM	0.74416	0.74477			N/A
9/23/2019	CADCHF	1:30:00 PM	0.74513	0.7458			N/A
9/23/2019	CADCHF	3:30:00 PM	0.74614	0.74676			N/A
9/24/2019	CADCHF	9:30:00 AM	0.74654	0.7472			N/A
9/24/2019	CADCHF	11:30:00 AM	0.7477	0.74832			N/A
9/24/2019	CADCHF	1:30:00 PM	0.74618	0.74682			N/A
9/24/2019	CADCHF	3:30:00 PM	0.74577	0.74639			N/A
9/25/2019	CADCHF	9:30:00 AM	0.74353	0.74419			N/A
9/25/2019	CADCHF	11:30:00 AM	0.74317	0.74374			N/A
9/25/2019	CADCHF	1:30:00 PM	0.7436	0.74434			N/A
9/25/2019	CADCHF	3:30:00 PM	0.74313	0.74374			N/A
9/26/2019	CADCHF	9:30:00 AM	0.74761	0.74821			N/A
9/26/2019	CADCHF	11:30:00 AM	0.74913	0.74977			N/A
9/26/2019	CADCHF	1:30:00 PM	0.74987	0.75058			N/A
9/26/2019	CADCHF	3:30:00 PM	0.75008	0.75065			N/A
9/27/2019	CADCHF	9:30:00 AM	0.74913	0.74977			N/A
9/27/2019	CADCHF	11:30:00 AM	0.74874	0.74948			N/A
9/27/2019	CADCHF	1:30:00 PM	0.74853	0.74887			N/A
9/27/2019	CADCHF	3:30:00 PM	0.74886	0.74935			N/A
9/28/2019	CADCHF	9:30:00 AM					N/A
9/28/2019	CADCHF	11:30:00 AM					N/A
9/28/2019	CADCHF	1:30:00 PM					N/A
9/28/2019	CADCHF	3:30:00 PM					N/A
9/29/2019	CADCHF	9:30:00 AM					N/A
9/29/2019	CADCHF	11:30:00 AM					N/A
9/29/2019	CADCHF	1:30:00 PM					N/A
9/29/2019	CADCHF	3:30:00 PM					N/A
9/30/2019	CADCHF	9:30:00 AM	0.74912	0.74984			N/A
9/30/2019	CADCHF	11:30:00 AM	0.74982	0.75047			N/A
9/30/2019	CADCHF	1:30:00 PM	0.75091	0.75161			N/A
9/30/2019	CADCHF	3:30:00 PM	0.75162	0.75223			N/A
7/1/2019	CADCHF.fx	9:30:00 AM	0.75079	0.7508			N/A
7/1/2019	CADCHF.fx	11:30:00 AM	0.75068	0.75061			N/A

7/1/2019	CADCHF.fx	1:30:00 PM	0.75027	0.75027			N/A
7/1/2019	CADCHF.fx	3:30:00 PM	0.74973	0.7496			N/A
7/2/2019	CADCHF.fx	9:30:00 AM	0.75313	0.75282			N/A
7/2/2019	CADCHF.fx	11:30:00 AM	0.75268	0.75248			N/A
7/2/2019	CADCHF.fx	1:30:00 PM	0.75342	0.75331			N/A
7/2/2019	CADCHF.fx	3:30:00 PM	0.75349	0.75335			N/A
7/3/2019	CADCHF.fx	9:30:00 AM	0.75192	0.75179			N/A
7/3/2019	CADCHF.fx	11:30:00 AM	0.75262	0.75261	2000	2000	N/A
7/3/2019	CADCHF.fx	1:30:00 PM	0.75207	0.75195			N/A
7/3/2019	CADCHF.fx	3:30:00 PM	0.75293	0.75239	2000	2000	N/A
7/4/2019	CADCHF.fx	9:30:00 AM	0.75456	0.7546			N/A
7/4/2019	CADCHF.fx	11:30:00 AM	0.75409	0.75408			N/A
7/4/2019	CADCHF.fx	1:30:00 PM	0.75388	0.75389			N/A
7/4/2019	CADCHF.fx	3:30:00 PM	0.75421	0.7542			N/A
7/5/2019	CADCHF.fx	9:30:00 AM	0.75442	0.75447			N/A
7/5/2019	CADCHF.fx	11:30:00 AM	0.75566	0.75559			N/A
7/5/2019	CADCHF.fx	1:30:00 PM	0.75539	0.7553			N/A
7/5/2019	CADCHF.fx	3:30:00 PM	0.75728	0.75592			N/A
7/6/2019	CADCHF.fx	9:30:00 AM					N/A
7/6/2019	CADCHF.fx	11:30:00 AM					N/A
7/6/2019	CADCHF.fx	1:30:00 PM					N/A
7/6/2019	CADCHF.fx	3:30:00 PM					N/A
7/7/2019	CADCHF.fx	9:30:00 AM					N/A
7/7/2019	CADCHF.fx	11:30:00 AM					N/A
7/7/2019	CADCHF.fx	1:30:00 PM					N/A
7/7/2019	CADCHF.fx	3:30:00 PM					N/A
7/8/2019	CADCHF.fx	9:30:00 AM	0.75738	0.7574			N/A
7/8/2019	CADCHF.fx	11:30:00 AM	0.75809	0.75808			N/A
7/8/2019	CADCHF.fx	1:30:00 PM	0.75829	0.75825			N/A
7/8/2019	CADCHF.fx	3:30:00 PM	0.75976	0.75973			N/A
7/9/2019	CADCHF.fx	9:30:00 AM	0.75866	0.75863			N/A
7/9/2019	CADCHF.fx	11:30:00 AM	0.75709	0.75697			N/A
7/9/2019	CADCHF.fx	1:30:00 PM	0.75837	0.75818			N/A
7/9/2019	CADCHF.fx	3:30:00 PM	0.75746	0.75737			N/A

7/10/2019	CADCHF.fx	9:30:00 AM	0.75606	0.75593			N/A
7/10/2019	CADCHF.fx	11:30:00 AM	0.75535	0.75534			N/A
7/10/2019	CADCHF.fx	1:30:00 PM	0.75541	0.75544			N/A
7/10/2019	CADCHF.fx	3:30:00 PM	0.75656	0.75557			N/A
7/11/2019	CADCHF.fx	9:30:00 AM	0.75587	0.75586			N/A
7/11/2019	CADCHF.fx	11:30:00 AM	0.75561	0.75543			N/A
7/11/2019	CADCHF.fx	1:30:00 PM	0.75546	0.75537			N/A
7/11/2019	CADCHF.fx	3:30:00 PM	0.75565	0.75483			N/A
7/12/2019	CADCHF.fx	9:30:00 AM	0.75896	0.7589			N/A
7/12/2019	CADCHF.fx	11:30:00 AM	0.75786	0.75779			N/A
7/12/2019	CADCHF.fx	1:30:00 PM	0.75726	0.75722			N/A
7/12/2019	CADCHF.fx	3:30:00 PM	0.75653	0.75631			N/A
7/13/2019	CADCHF.fx	9:30:00 AM					N/A
7/13/2019	CADCHF.fx	11:30:00 AM					N/A
7/13/2019	CADCHF.fx	1:30:00 PM					N/A
7/13/2019	CADCHF.fx	3:30:00 PM					N/A
7/14/2019	CADCHF.fx	9:30:00 AM					N/A
7/14/2019	CADCHF.fx	11:30:00 AM					N/A
7/14/2019	CADCHF.fx	1:30:00 PM					N/A
7/14/2019	CADCHF.fx	3:30:00 PM					N/A
7/15/2019	CADCHF.fx	9:30:00 AM	0.75577	0.75568			N/A
7/15/2019	CADCHF.fx	11:30:00 AM	0.75492	0.75489			N/A
7/15/2019	CADCHF.fx	1:30:00 PM	0.75412	0.7541			N/A
7/15/2019	CADCHF.fx	3:30:00 PM	0.75419	0.75419			N/A
7/16/2019	CADCHF.fx	9:30:00 AM	0.75506	0.75507			N/A
7/16/2019	CADCHF.fx	11:30:00 AM	0.75407	0.75409			N/A
7/16/2019	CADCHF.fx	1:30:00 PM	0.75473	0.75468			N/A
7/16/2019	CADCHF.fx	3:30:00 PM	0.75726	0.75689			N/A
7/17/2019	CADCHF.fx	9:30:00 AM	0.75581	0.75583			N/A
7/17/2019	CADCHF.fx	11:30:00 AM	0.75729	0.75731			N/A
7/17/2019	CADCHF.fx	1:30:00 PM	0.75849	0.75847			N/A
7/17/2019	CADCHF.fx	3:30:00 PM	0.75737	0.75665			N/A
7/18/2019	CADCHF.fx	9:30:00 AM	0.75493	0.75495			N/A
7/18/2019	CADCHF.fx	11:30:00 AM	0.75466	0.75463			N/A

7/18/2019	CADCHF.fx	1:30:00 PM	0.75564	0.75513			N/A
7/18/2019	CADCHF.fx	3:30:00 PM	0.75564	0.75509			N/A
7/19/2019	CADCHF.fx	9:30:00 AM	0.75458	0.75452			N/A
7/19/2019	CADCHF.fx	11:30:00 AM	0.75466	0.75468			N/A
7/19/2019	CADCHF.fx	1:30:00 PM	0.75346	0.75341			N/A
7/19/2019	CADCHF.fx	3:30:00 PM	0.753	0.75081			N/A
7/20/2019	CADCHF.fx	9:30:00 AM					N/A
7/20/2019	CADCHF.fx	11:30:00 AM					N/A
7/20/2019	CADCHF.fx	1:30:00 PM					N/A
7/20/2019	CADCHF.fx	3:30:00 PM					N/A
7/21/2019	CADCHF.fx	9:30:00 AM					N/A
7/21/2019	CADCHF.fx	11:30:00 AM					N/A
7/21/2019	CADCHF.fx	1:30:00 PM					N/A
7/21/2019	CADCHF.fx	3:30:00 PM					N/A
7/22/2019	CADCHF.fx	9:30:00 AM	0.75288	0.75296			N/A
7/22/2019	CADCHF.fx	11:30:00 AM	0.75305	0.75306			N/A
7/22/2019	CADCHF.fx	1:30:00 PM	0.7519	0.75189			N/A
7/22/2019	CADCHF.fx	3:30:00 PM	0.75052	0.75026			N/A
7/23/2019	CADCHF.fx	9:30:00 AM	0.74924	0.74923			N/A
7/23/2019	CADCHF.fx	11:30:00 AM	0.74958	0.7496			N/A
7/23/2019	CADCHF.fx	1:30:00 PM	0.74879	0.74854			N/A
7/23/2019	CADCHF.fx	3:30:00 PM	0.74739	0.74738			N/A
7/24/2019	CADCHF.fx	9:30:00 AM	0.75102	0.75103			N/A
7/24/2019	CADCHF.fx	11:30:00 AM	0.75078	0.7507			N/A
7/24/2019	CADCHF.fx	1:30:00 PM	0.74999	0.75002			N/A
7/24/2019	CADCHF.fx	3:30:00 PM	0.75081	0.75059			N/A
7/25/2019	CADCHF.fx	9:30:00 AM	0.75031	0.75034			N/A
7/25/2019	CADCHF.fx	11:30:00 AM	0.75101	0.75105			N/A
7/25/2019	CADCHF.fx	1:30:00 PM	0.75091	0.75093			N/A
7/25/2019	CADCHF.fx	3:30:00 PM	0.75399	0.75383			N/A
7/26/2019	CADCHF.fx	9:30:00 AM	0.75286	0.75275			N/A
7/26/2019	CADCHF.fx	11:30:00 AM	0.7525	0.75255			N/A
7/26/2019	CADCHF.fx	1:30:00 PM	0.7526	0.75257			N/A
7/26/2019	CADCHF.fx	3:30:00 PM	0.75306	0.75292			N/A

7/27/2019	CADCHF.fx	9:30:00 AM					N/A
7/27/2019	CADCHF.fx	11:30:00 AM					N/A
7/27/2019	CADCHF.fx	1:30:00 PM					N/A
7/27/2019	CADCHF.fx	3:30:00 PM					N/A
7/28/2019	CADCHF.fx	9:30:00 AM					N/A
7/28/2019	CADCHF.fx	11:30:00 AM					N/A
7/28/2019	CADCHF.fx	1:30:00 PM					N/A
7/28/2019	CADCHF.fx	3:30:00 PM					N/A
7/29/2019	CADCHF.fx	9:30:00 AM	0.75392	0.75388			N/A
7/29/2019	CADCHF.fx	11:30:00 AM	0.75301	0.75289			N/A
7/29/2019	CADCHF.fx	1:30:00 PM	0.75285	0.75286			N/A
7/29/2019	CADCHF.fx	3:30:00 PM	0.75379	0.75382			N/A
7/30/2019	CADCHF.fx	9:30:00 AM	0.75329	0.75329			N/A
7/30/2019	CADCHF.fx	11:30:00 AM	0.75231	0.75224			N/A
7/30/2019	CADCHF.fx	1:30:00 PM	0.75166	0.75167			N/A
7/30/2019	CADCHF.fx	3:30:00 PM	0.75126	0.75114			N/A
7/31/2019	CADCHF.fx	9:30:00 AM	0.75375	0.7538			N/A
7/31/2019	CADCHF.fx	11:30:00 AM	0.75346	0.75344			N/A
7/31/2019	CADCHF.fx	1:30:00 PM	0.75306	0.75313			N/A
7/31/2019	CADCHF.fx	3:30:00 PM	0.75395	0.75307			N/A
8/1/2019	CADCHF.fx	9:30:00 AM	0.75466	0.7546			N/A
8/1/2019	CADCHF.fx	11:30:00 AM	0.75296	0.75288			N/A
8/1/2019	CADCHF.fx	1:30:00 PM	0.7532	0.75312			N/A
8/1/2019	CADCHF.fx	3:30:00 PM	0.75271	0.75252			N/A
8/2/2019	CADCHF.fx	9:30:00 AM	0.74782	0.74772			N/A
8/2/2019	CADCHF.fx	11:30:00 AM	0.74603	0.74604			N/A
8/2/2019	CADCHF.fx	1:30:00 PM	0.74567	0.74559			N/A
8/2/2019	CADCHF.fx	3:30:00 PM	0.74368	0.74313			N/A
8/3/2019	CADCHF.fx	9:30:00 AM					N/A
8/3/2019	CADCHF.fx	11:30:00 AM					N/A
8/3/2019	CADCHF.fx	1:30:00 PM					N/A
8/3/2019	CADCHF.fx	3:30:00 PM					N/A
8/4/2019	CADCHF.fx	9:30:00 AM					N/A
8/4/2019	CADCHF.fx	11:30:00 AM					N/A

8/4/2019	CADCHF.fx	1:30:00 PM					N/A
8/4/2019	CADCHF.fx	3:30:00 PM					N/A
8/5/2019	CADCHF.fx	9:30:00 AM	0.73983	0.73977			N/A
8/5/2019	CADCHF.fx	11:30:00 AM	0.73752	0.73742			N/A
8/5/2019	CADCHF.fx	1:30:00 PM	0.73669	0.73668			N/A
8/5/2019	CADCHF.fx	3:30:00 PM	0.73779	0.73766			N/A
8/6/2019	CADCHF.fx	9:30:00 AM	0.73871	0.73848			N/A
8/6/2019	CADCHF.fx	11:30:00 AM	0.73933	0.73915			N/A
8/6/2019	CADCHF.fx	1:30:00 PM	0.73854	0.73853			N/A
8/6/2019	CADCHF.fx	3:30:00 PM	0.73852	0.73828			N/A
8/7/2019	CADCHF.fx	9:30:00 AM	0.7343	0.73427			N/A
8/7/2019	CADCHF.fx	11:30:00 AM	0.73548	0.73537			N/A
8/7/2019	CADCHF.fx	1:30:00 PM	0.73681	0.73674			N/A
8/7/2019	CADCHF.fx	3:30:00 PM	0.73347	0.73296			N/A
8/8/2019	CADCHF.fx	9:30:00 AM	0.73412	0.73409			N/A
8/8/2019	CADCHF.fx	11:30:00 AM	0.73333	0.73329			N/A
8/8/2019	CADCHF.fx	1:30:00 PM	0.73383	0.73389			N/A
8/8/2019	CADCHF.fx	3:30:00 PM	0.73404	0.7339			N/A
8/9/2019	CADCHF.fx	9:30:00 AM	0.73665	0.73671			N/A
8/9/2019	CADCHF.fx	11:30:00 AM	0.73705	0.73701			N/A
8/9/2019	CADCHF.fx	1:30:00 PM	0.73559	0.73557			N/A
8/9/2019	CADCHF.fx	3:30:00 PM	0.73658	0.73283			N/A
8/10/2019	CADCHF.fx	9:30:00 AM					N/A
8/10/2019	CADCHF.fx	11:30:00 AM					N/A
8/10/2019	CADCHF.fx	1:30:00 PM					N/A
8/10/2019	CADCHF.fx	3:30:00 PM					N/A
8/11/2019	CADCHF.fx	9:30:00 AM					N/A
8/11/2019	CADCHF.fx	11:30:00 AM					N/A
8/11/2019	CADCHF.fx	1:30:00 PM					N/A
8/11/2019	CADCHF.fx	3:30:00 PM					N/A
8/12/2019	CADCHF.fx	9:30:00 AM	0.73501	0.73504			N/A
8/12/2019	CADCHF.fx	11:30:00 AM	0.73604	0.73598			N/A
8/12/2019	CADCHF.fx	1:30:00 PM	0.73434	0.73412			N/A
8/12/2019	CADCHF.fx	3:30:00 PM	0.73453	0.73434			N/A

8/13/2019	CADCHF.fx	9:30:00 AM	0.73303	0.733			N/A
8/13/2019	CADCHF.fx	11:30:00 AM	0.73289	0.73277			N/A
8/13/2019	CADCHF.fx	1:30:00 PM	0.73067	0.73048			N/A
8/13/2019	CADCHF.fx	3:30:00 PM	0.72939	0.72909			N/A
8/14/2019	CADCHF.fx	9:30:00 AM	0.73814	0.73804			N/A
8/14/2019	CADCHF.fx	11:30:00 AM	0.73583	0.73571			N/A
8/14/2019	CADCHF.fx	1:30:00 PM	0.73436	0.73432			N/A
8/14/2019	CADCHF.fx	3:30:00 PM	0.73079	0.73069			N/A
8/15/2019	CADCHF.fx	9:30:00 AM	0.73286	0.7328			N/A
8/15/2019	CADCHF.fx	11:30:00 AM	0.73332	0.73331			N/A
8/15/2019	CADCHF.fx	1:30:00 PM	0.73042	0.73011			N/A
8/15/2019	CADCHF.fx	3:30:00 PM	0.73257	0.73196			N/A
8/16/2019	CADCHF.fx	9:30:00 AM	0.73589	0.73584			N/A
8/16/2019	CADCHF.fx	11:30:00 AM	0.73563	0.73537			N/A
8/16/2019	CADCHF.fx	1:30:00 PM	0.73761	0.73766			N/A
8/16/2019	CADCHF.fx	3:30:00 PM	0.73716	0.73706			N/A
8/17/2019	CADCHF.fx	9:30:00 AM					N/A
8/17/2019	CADCHF.fx	11:30:00 AM					N/A
8/17/2019	CADCHF.fx	1:30:00 PM					N/A
8/17/2019	CADCHF.fx	3:30:00 PM					N/A
8/18/2019	CADCHF.fx	9:30:00 AM					N/A
8/18/2019	CADCHF.fx	11:30:00 AM					N/A
8/18/2019	CADCHF.fx	1:30:00 PM					N/A
8/18/2019	CADCHF.fx	3:30:00 PM					N/A
8/19/2019	CADCHF.fx	9:30:00 AM	0.73796	0.73798			N/A
8/19/2019	CADCHF.fx	11:30:00 AM	0.73709	0.73692			N/A
8/19/2019	CADCHF.fx	1:30:00 PM	0.739	0.73899			N/A
8/19/2019	CADCHF.fx	3:30:00 PM	0.73889	0.73884			N/A
8/20/2019	CADCHF.fx	9:30:00 AM	0.73648	0.73641			N/A
8/20/2019	CADCHF.fx	11:30:00 AM	0.73539	0.73536			N/A
8/20/2019	CADCHF.fx	1:30:00 PM	0.73489	0.73475			N/A
8/20/2019	CADCHF.fx	3:30:00 PM	0.73649	0.73631			N/A
8/21/2019	CADCHF.fx	9:30:00 AM	0.73561	0.73559			N/A
8/21/2019	CADCHF.fx	11:30:00 AM	0.73583	0.73577			N/A

8/21/2019	CADCHF.fx	1:30:00 PM	0.73667	0.7367			N/A
8/21/2019	CADCHF.fx	3:30:00 PM	0.739	0.73834			N/A
8/22/2019	CADCHF.fx	9:30:00 AM	0.73746	0.73752			N/A
8/22/2019	CADCHF.fx	11:30:00 AM	0.73888	0.73881			N/A
8/22/2019	CADCHF.fx	1:30:00 PM	0.73904	0.73909			N/A
8/22/2019	CADCHF.fx	3:30:00 PM	0.74072	0.74063			N/A
8/23/2019	CADCHF.fx	9:30:00 AM	0.74014	0.74013			N/A
8/23/2019	CADCHF.fx	11:30:00 AM	0.74085	0.74092			N/A
8/23/2019	CADCHF.fx	1:30:00 PM	0.74119	0.74124			N/A
8/23/2019	CADCHF.fx	3:30:00 PM	0.73949	0.73852			N/A
8/24/2019	CADCHF.fx	9:30:00 AM					N/A
8/24/2019	CADCHF.fx	11:30:00 AM					N/A
8/24/2019	CADCHF.fx	1:30:00 PM					N/A
8/24/2019	CADCHF.fx	3:30:00 PM					N/A
8/25/2019	CADCHF.fx	9:30:00 AM					N/A
8/25/2019	CADCHF.fx	11:30:00 AM					N/A
8/25/2019	CADCHF.fx	1:30:00 PM					N/A
8/25/2019	CADCHF.fx	3:30:00 PM					N/A
8/26/2019	CADCHF.fx	9:30:00 AM	0.73281	0.73257			N/A
8/26/2019	CADCHF.fx	11:30:00 AM	0.73573	0.73551			N/A
8/26/2019	CADCHF.fx	1:30:00 PM	0.7358	0.73579			N/A
8/26/2019	CADCHF.fx	3:30:00 PM	0.73644	0.73634			N/A
8/27/2019	CADCHF.fx	9:30:00 AM	0.73906	0.739			N/A
8/27/2019	CADCHF.fx	11:30:00 AM	0.74012	0.74003			N/A
8/27/2019	CADCHF.fx	1:30:00 PM	0.74146	0.74151			N/A
8/27/2019	CADCHF.fx	3:30:00 PM	0.74172	0.74173			N/A
8/28/2019	CADCHF.fx	9:30:00 AM	0.73808	0.73808			N/A
8/28/2019	CADCHF.fx	11:30:00 AM	0.73842	0.73837			N/A
8/28/2019	CADCHF.fx	1:30:00 PM	0.73764	0.73757			N/A
8/28/2019	CADCHF.fx	3:30:00 PM	0.73673	0.73667			N/A
8/29/2019	CADCHF.fx	9:30:00 AM	0.73689	0.73694			N/A
8/29/2019	CADCHF.fx	11:30:00 AM	0.73947	0.73941			N/A
8/29/2019	CADCHF.fx	1:30:00 PM	0.7397	0.73958			N/A
8/29/2019	CADCHF.fx	3:30:00 PM	0.7402	0.74012			N/A

8/30/2019	CADCHF.fx	9:30:00 AM	0.74218	0.74212			N/A
8/30/2019	CADCHF.fx	11:30:00 AM	0.74229	0.74233			N/A
8/30/2019	CADCHF.fx	1:30:00 PM	0.7436	0.74352			N/A
8/30/2019	CADCHF.fx	3:30:00 PM	0.74615	0.74549			N/A
8/31/2019	CADCHF.fx	9:30:00 AM					N/A
8/31/2019	CADCHF.fx	11:30:00 AM					N/A
8/31/2019	CADCHF.fx	1:30:00 PM					N/A
8/31/2019	CADCHF.fx	3:30:00 PM					N/A
9/1/2019	CADCHF.fx	9:30:00 AM					N/A
9/1/2019	CADCHF.fx	11:30:00 AM					N/A
9/1/2019	CADCHF.fx	1:30:00 PM					N/A
9/1/2019	CADCHF.fx	3:30:00 PM					N/A
9/2/2019	CADCHF.fx	9:30:00 AM	0.74393	0.74394			N/A
9/2/2019	CADCHF.fx	11:30:00 AM	0.74294	0.74295			N/A
9/2/2019	CADCHF.fx	1:30:00 PM	0.74374	0.7437			N/A
9/2/2019	CADCHF.fx	3:30:00 PM	0.74251	0.74249			N/A
9/3/2019	CADCHF.fx	9:30:00 AM	0.74428	0.74427			N/A
9/3/2019	CADCHF.fx	11:30:00 AM	0.74266	0.74263			N/A
9/3/2019	CADCHF.fx	1:30:00 PM	0.74084	0.7406			N/A
9/3/2019	CADCHF.fx	3:30:00 PM	0.74029	0.74015			N/A
9/4/2019	CADCHF.fx	9:30:00 AM	0.74176	0.74172			N/A
9/4/2019	CADCHF.fx	11:30:00 AM	0.7412	0.74113			N/A
9/4/2019	CADCHF.fx	1:30:00 PM	0.73926	0.7393			N/A
9/4/2019	CADCHF.fx	3:30:00 PM	0.73932	0.73923			N/A
9/5/2019	CADCHF.fx	9:30:00 AM	0.74408	0.74388			N/A
9/5/2019	CADCHF.fx	11:30:00 AM	0.74399	0.74403			N/A
9/5/2019	CADCHF.fx	1:30:00 PM	0.74493	0.74495			N/A
9/5/2019	CADCHF.fx	3:30:00 PM	0.74499	0.74495			N/A
9/6/2019	CADCHF.fx	9:30:00 AM	0.74706	0.74709			N/A
9/6/2019	CADCHF.fx	11:30:00 AM	0.74842	0.74836			N/A
9/6/2019	CADCHF.fx	1:30:00 PM	0.74928	0.74921			N/A
9/6/2019	CADCHF.fx	3:30:00 PM	0.75072	0.7481			N/A
9/7/2019	CADCHF.fx	9:30:00 AM					N/A
9/7/2019	CADCHF.fx	11:30:00 AM					N/A

9/7/2019	CADCHF.fx	1:30:00 PM					N/A
9/7/2019	CADCHF.fx	3:30:00 PM					N/A
9/8/2019	CADCHF.fx	9:30:00 AM					N/A
9/8/2019	CADCHF.fx	11:30:00 AM					N/A
9/8/2019	CADCHF.fx	1:30:00 PM					N/A
9/8/2019	CADCHF.fx	3:30:00 PM					N/A
9/9/2019	CADCHF.fx	9:30:00 AM					N/A
9/9/2019	CADCHF.fx	11:30:00 AM	0.75202	0.75192			N/A
9/9/2019	CADCHF.fx	1:30:00 PM	0.75281	0.75249			N/A
9/9/2019	CADCHF.fx	3:30:00 PM	0.75247	0.75242			N/A
9/10/2019	CADCHF.fx	9:30:00 AM	0.75315	0.75321			N/A
9/10/2019	CADCHF.fx	11:30:00 AM	0.75164	0.75168			N/A
9/10/2019	CADCHF.fx	1:30:00 PM	0.75203	0.752			N/A
9/10/2019	CADCHF.fx	3:30:00 PM	0.75292	0.75289			N/A
9/11/2019	CADCHF.fx	9:30:00 AM	0.75458	0.75461			N/A
9/11/2019	CADCHF.fx	11:30:00 AM	0.75535	0.75529			N/A
9/11/2019	CADCHF.fx	1:30:00 PM	0.7559	0.75582			N/A
9/11/2019	CADCHF.fx	3:30:00 PM	0.75573	0.75569			N/A
9/12/2019	CADCHF.fx	9:30:00 AM	0.7535	0.75351			N/A
9/12/2019	CADCHF.fx	11:30:00 AM	0.75118	0.75117			N/A
9/12/2019	CADCHF.fx	1:30:00 PM	0.75115	0.75107			N/A
9/12/2019	CADCHF.fx	3:30:00 PM	0.75148	0.75074			N/A
9/13/2019	CADCHF.fx	9:30:00 AM	0.7476	0.74739			N/A
9/13/2019	CADCHF.fx	11:30:00 AM	0.74786	0.74784			N/A
9/13/2019	CADCHF.fx	1:30:00 PM	0.74601	0.74598			N/A
9/13/2019	CADCHF.fx	3:30:00 PM	0.74632	0.74583			N/A
9/14/2019	CADCHF.fx	9:30:00 AM					N/A
9/14/2019	CADCHF.fx	11:30:00 AM					N/A
9/14/2019	CADCHF.fx	1:30:00 PM					N/A
9/14/2019	CADCHF.fx	3:30:00 PM					N/A
9/15/2019	CADCHF.fx	9:30:00 AM					N/A
9/15/2019	CADCHF.fx	11:30:00 AM					N/A
9/15/2019	CADCHF.fx	1:30:00 PM					N/A
9/15/2019	CADCHF.fx	3:30:00 PM					N/A

9/16/2019	CADCHF.fx	9:30:00 AM	0.74664	0.74659			N/A
9/16/2019	CADCHF.fx	11:30:00 AM	0.7473	0.74729			N/A
9/16/2019	CADCHF.fx	1:30:00 PM	0.74695	0.74683			N/A
9/16/2019	CADCHF.fx	3:30:00 PM	0.74793	0.74781			N/A
9/17/2019	CADCHF.fx	9:30:00 AM	0.74838	0.74843			N/A
9/17/2019	CADCHF.fx	11:30:00 AM	0.75002	0.75007			N/A
9/17/2019	CADCHF.fx	1:30:00 PM	0.75056	0.75058			N/A
9/17/2019	CADCHF.fx	3:30:00 PM	0.7504	0.7501			N/A
9/18/2019	CADCHF.fx	9:30:00 AM	0.74967	0.7497			N/A
9/18/2019	CADCHF.fx	11:30:00 AM	0.75012	0.75007			N/A
9/18/2019	CADCHF.fx	1:30:00 PM	0.75071	0.75068			N/A
9/18/2019	CADCHF.fx	3:30:00 PM	0.75155	0.75101			N/A
9/19/2019	CADCHF.fx	9:30:00 AM	0.75002	0.75004			N/A
9/19/2019	CADCHF.fx	11:30:00 AM	0.7469	0.74685			N/A
9/19/2019	CADCHF.fx	1:30:00 PM	0.74601	0.74606			N/A
9/19/2019	CADCHF.fx	3:30:00 PM	0.74698	0.74689			N/A
9/20/2019	CADCHF.fx	9:30:00 AM	0.74724	0.74723			N/A
9/20/2019	CADCHF.fx	11:30:00 AM	0.74716	0.74708			N/A
9/20/2019	CADCHF.fx	1:30:00 PM	0.74721	0.74724			N/A
9/20/2019	CADCHF.fx	3:30:00 PM	0.74764	0.7466			N/A
9/21/2019	CADCHF.fx	9:30:00 AM					N/A
9/21/2019	CADCHF.fx	11:30:00 AM					N/A
9/21/2019	CADCHF.fx	1:30:00 PM					N/A
9/21/2019	CADCHF.fx	3:30:00 PM					N/A
9/22/2019	CADCHF.fx	9:30:00 AM					N/A
9/22/2019	CADCHF.fx	11:30:00 AM					N/A
9/22/2019	CADCHF.fx	1:30:00 PM					N/A
9/22/2019	CADCHF.fx	3:30:00 PM					N/A
9/23/2019	CADCHF.fx	9:30:00 AM	0.74686	0.7469			N/A
9/23/2019	CADCHF.fx	11:30:00 AM	0.74449	0.74442			N/A
9/23/2019	CADCHF.fx	1:30:00 PM	0.74546	0.74545			N/A
9/23/2019	CADCHF.fx	3:30:00 PM	0.74646	0.7464			N/A
9/24/2019	CADCHF.fx	9:30:00 AM	0.74687	0.74686			N/A
9/24/2019	CADCHF.fx	11:30:00 AM	0.74804	0.74798			N/A

9/24/2019	CADCHF.fx	1:30:00 PM	0.74651	0.74647			N/A
9/24/2019	CADCHF.fx	3:30:00 PM	0.74611	0.74603			N/A
9/25/2019	CADCHF.fx	9:30:00 AM	0.74386	0.74386			N/A
9/25/2019	CADCHF.fx	11:30:00 AM	0.7435	0.74339			N/A
9/25/2019	CADCHF.fx	1:30:00 PM	0.74394	0.74399			N/A
9/25/2019	CADCHF.fx	3:30:00 PM	0.74346	0.74338			N/A
9/26/2019	CADCHF.fx	9:30:00 AM	0.74794	0.74787			N/A
9/26/2019	CADCHF.fx	11:30:00 AM	0.74945	0.74942			N/A
9/26/2019	CADCHF.fx	1:30:00 PM	0.7502	0.75023			N/A
9/26/2019	CADCHF.fx	3:30:00 PM	0.75042	0.75031			N/A
9/27/2019	CADCHF.fx	9:30:00 AM	0.74945	0.74944			N/A
9/27/2019	CADCHF.fx	11:30:00 AM	0.74906	0.74913			N/A
9/27/2019	CADCHF.fx	1:30:00 PM	0.74887	0.74854			N/A
9/27/2019	CADCHF.fx	3:30:00 PM	0.74917	0.74905			N/A
9/28/2019	CADCHF.fx	9:30:00 AM					N/A
9/28/2019	CADCHF.fx	11:30:00 AM					N/A
9/28/2019	CADCHF.fx	1:30:00 PM					N/A
9/28/2019	CADCHF.fx	3:30:00 PM					N/A
9/29/2019	CADCHF.fx	9:30:00 AM					N/A
9/29/2019	CADCHF.fx	11:30:00 AM					N/A
9/29/2019	CADCHF.fx	1:30:00 PM					N/A
9/29/2019	CADCHF.fx	3:30:00 PM					N/A
9/30/2019	CADCHF.fx	9:30:00 AM	0.74946	0.7495			N/A
9/30/2019	CADCHF.fx	11:30:00 AM	0.75014	0.75014			N/A
9/30/2019	CADCHF.fx	1:30:00 PM	0.75124	0.75126			N/A
9/30/2019	CADCHF.fx	3:30:00 PM	0.75193	0.75187			N/A
7/1/2019	CADCZK	9:30:00 AM	17.105	17.122			N/A
7/1/2019	CADCZK	11:30:00 AM	17.12	17.135			N/A
7/1/2019	CADCZK	1:30:00 PM	17.127	17.144			N/A
7/1/2019	CADCZK	3:30:00 PM	17.119	17.132			N/A
7/2/2019	CADCZK	9:30:00 AM	17.152	17.168			N/A
7/2/2019	CADCZK	11:30:00 AM	17.144	17.159			N/A
7/2/2019	CADCZK	1:30:00 PM	17.139	17.153			N/A
7/2/2019	CADCZK	3:30:00 PM	17.156	17.168			N/A

7/3/2019	CADCZK	9:30:00 AM	17.198	17.214			N/A
7/3/2019	CADCZK	11:30:00 AM	17.189	17.203			N/A
7/3/2019	CADCZK	1:30:00 PM	17.199	17.214			N/A
7/3/2019	CADCZK	3:30:00 PM	17.221	17.222			N/A
7/4/2019	CADCZK	9:30:00 AM	17.237	17.253			N/A
7/4/2019	CADCZK	11:30:00 AM	17.232	17.246			N/A
7/4/2019	CADCZK	1:30:00 PM	17.235	17.243			N/A
7/4/2019	CADCZK	3:30:00 PM	17.242	17.256			N/A
7/5/2019	CADCZK	9:30:00 AM	17.285	17.3			N/A
7/5/2019	CADCZK	11:30:00 AM	17.308	17.324			N/A
7/5/2019	CADCZK	1:30:00 PM	17.301	17.315			N/A
7/5/2019	CADCZK	3:30:00 PM	17.319	17.312			N/A
7/6/2019	CADCZK	9:30:00 AM					N/A
7/6/2019	CADCZK	11:30:00 AM					N/A
7/6/2019	CADCZK	1:30:00 PM					N/A
7/6/2019	CADCZK	3:30:00 PM					N/A
7/7/2019	CADCZK	9:30:00 AM					N/A
7/7/2019	CADCZK	11:30:00 AM					N/A
7/7/2019	CADCZK	1:30:00 PM					N/A
7/7/2019	CADCZK	3:30:00 PM					N/A
7/8/2019	CADCZK	9:30:00 AM	17.368	17.383			N/A
7/8/2019	CADCZK	11:30:00 AM	17.356	17.372			N/A
7/8/2019	CADCZK	1:30:00 PM	17.378	17.394			N/A
7/8/2019	CADCZK	3:30:00 PM	17.411	17.425			N/A
7/9/2019	CADCZK	9:30:00 AM	17.357	17.373			N/A
7/9/2019	CADCZK	11:30:00 AM	17.355	17.371			N/A
7/9/2019	CADCZK	1:30:00 PM	17.363	17.372			N/A
7/9/2019	CADCZK	3:30:00 PM	17.354	17.365			N/A
7/10/2019	CADCZK	9:30:00 AM	17.357	17.372			N/A
7/10/2019	CADCZK	11:30:00 AM	17.35	17.365			N/A
7/10/2019	CADCZK	1:30:00 PM	17.351	17.367			N/A
7/10/2019	CADCZK	3:30:00 PM	17.369	17.367			N/A
7/11/2019	CADCZK	9:30:00 AM	17.382	17.397			N/A
7/11/2019	CADCZK	11:30:00 AM	17.391	17.404			N/A

7/11/2019	CADCZK	1:30:00 PM	17.397	17.412			N/A
7/11/2019	CADCZK	3:30:00 PM	17.388	17.394			N/A
7/12/2019	CADCZK	9:30:00 AM	17.425	17.432			N/A
7/12/2019	CADCZK	11:30:00 AM	17.442	17.457			N/A
7/12/2019	CADCZK	1:30:00 PM	17.445	17.459			N/A
7/12/2019	CADCZK	3:30:00 PM	17.455	17.467			N/A
7/13/2019	CADCZK	9:30:00 AM					N/A
7/13/2019	CADCZK	11:30:00 AM					N/A
7/13/2019	CADCZK	1:30:00 PM					N/A
7/13/2019	CADCZK	3:30:00 PM					N/A
7/14/2019	CADCZK	9:30:00 AM					N/A
7/14/2019	CADCZK	11:30:00 AM					N/A
7/14/2019	CADCZK	1:30:00 PM					N/A
7/14/2019	CADCZK	3:30:00 PM					N/A
7/15/2019	CADCZK	9:30:00 AM	17.422	17.438			N/A
7/15/2019	CADCZK	11:30:00 AM	17.425	17.441			N/A
7/15/2019	CADCZK	1:30:00 PM	17.416	17.432			N/A
7/15/2019	CADCZK	3:30:00 PM	17.413	17.427			N/A
7/16/2019	CADCZK	9:30:00 AM	17.421	17.437			N/A
7/16/2019	CADCZK	11:30:00 AM	17.423	17.438			N/A
7/16/2019	CADCZK	1:30:00 PM	17.442	17.458			N/A
7/16/2019	CADCZK	3:30:00 PM	17.474	17.482			N/A
7/17/2019	CADCZK	9:30:00 AM	17.463	17.479			N/A
7/17/2019	CADCZK	11:30:00 AM	17.477	17.492			N/A
7/17/2019	CADCZK	1:30:00 PM	17.476	17.492			N/A
7/17/2019	CADCZK	3:30:00 PM	17.475	17.471			N/A
7/18/2019	CADCZK	9:30:00 AM	17.449	17.458			N/A
7/18/2019	CADCZK	11:30:00 AM	17.44	17.454			N/A
7/18/2019	CADCZK	1:30:00 PM	17.472	17.47			N/A
7/18/2019	CADCZK	3:30:00 PM	17.457	17.465			N/A
7/19/2019	CADCZK	9:30:00 AM	17.392	17.407			N/A
7/19/2019	CADCZK	11:30:00 AM	17.409	17.425			N/A
7/19/2019	CADCZK	1:30:00 PM	17.428	17.442			N/A
7/19/2019	CADCZK	3:30:00 PM	17.432	17.395			N/A

7/20/2019	CADCZK	9:30:00 AM					N/A
7/20/2019	CADCZK	11:30:00 AM					N/A
7/20/2019	CADCZK	1:30:00 PM					N/A
7/20/2019	CADCZK	3:30:00 PM					N/A
7/21/2019	CADCZK	9:30:00 AM					N/A
7/21/2019	CADCZK	11:30:00 AM					N/A
7/21/2019	CADCZK	1:30:00 PM					N/A
7/21/2019	CADCZK	3:30:00 PM					N/A
7/22/2019	CADCZK	9:30:00 AM	17.421	17.436			N/A
7/22/2019	CADCZK	11:30:00 AM	17.435	17.452			N/A
7/22/2019	CADCZK	1:30:00 PM	17.423	17.439			N/A
7/22/2019	CADCZK	3:30:00 PM	17.404	17.413			N/A
7/23/2019	CADCZK	9:30:00 AM	17.372	17.387			N/A
7/23/2019	CADCZK	11:30:00 AM	17.383	17.395			N/A
7/23/2019	CADCZK	1:30:00 PM	17.385	17.4			N/A
7/23/2019	CADCZK	3:30:00 PM	17.373	17.388			N/A
7/24/2019	CADCZK	9:30:00 AM	17.444	17.452			N/A
7/24/2019	CADCZK	11:30:00 AM	17.455	17.469			N/A
7/24/2019	CADCZK	1:30:00 PM	17.438	17.452			N/A
7/24/2019	CADCZK	3:30:00 PM	17.448	17.459			N/A
7/25/2019	CADCZK	9:30:00 AM	17.44	17.455			N/A
7/25/2019	CADCZK	11:30:00 AM	17.44	17.457			N/A
7/25/2019	CADCZK	1:30:00 PM	17.444	17.459			N/A
7/25/2019	CADCZK	3:30:00 PM	17.495	17.506			N/A
7/26/2019	CADCZK	9:30:00 AM	17.395	17.41			N/A
7/26/2019	CADCZK	11:30:00 AM	17.398	17.413			N/A
7/26/2019	CADCZK	1:30:00 PM	17.391	17.405			N/A
7/26/2019	CADCZK	3:30:00 PM	17.389	17.396			N/A
7/27/2019	CADCZK	9:30:00 AM					N/A
7/27/2019	CADCZK	11:30:00 AM					N/A
7/27/2019	CADCZK	1:30:00 PM					N/A
7/27/2019	CADCZK	3:30:00 PM					N/A
7/28/2019	CADCZK	9:30:00 AM					N/A
7/28/2019	CADCZK	11:30:00 AM					N/A

7/28/2019	CADCZK	1:30:00 PM					N/A
7/28/2019	CADCZK	3:30:00 PM					N/A
7/29/2019	CADCZK	9:30:00 AM	17.445	17.458			N/A
7/29/2019	CADCZK	11:30:00 AM	17.462	17.478			N/A
7/29/2019	CADCZK	1:30:00 PM	17.47	17.485			N/A
7/29/2019	CADCZK	3:30:00 PM	17.485	17.499			N/A
7/30/2019	CADCZK	9:30:00 AM	17.484	17.499			N/A
7/30/2019	CADCZK	11:30:00 AM	17.471	17.487			N/A
7/30/2019	CADCZK	1:30:00 PM	17.458	17.474			N/A
7/30/2019	CADCZK	3:30:00 PM	17.458	17.471			N/A
7/31/2019	CADCZK	9:30:00 AM	17.496	17.512			N/A
7/31/2019	CADCZK	11:30:00 AM	17.496	17.511			N/A
7/31/2019	CADCZK	1:30:00 PM	17.501	17.517			N/A
7/31/2019	CADCZK	3:30:00 PM	17.526	17.513			N/A
8/1/2019	CADCZK	9:30:00 AM	17.614	17.628			N/A
8/1/2019	CADCZK	11:30:00 AM	17.597	17.607			N/A
8/1/2019	CADCZK	1:30:00 PM	17.631	17.647			N/A
8/1/2019	CADCZK	3:30:00 PM	17.621	17.632			N/A
8/2/2019	CADCZK	9:30:00 AM	17.597	17.61			N/A
8/2/2019	CADCZK	11:30:00 AM	17.576	17.589			N/A
8/2/2019	CADCZK	1:30:00 PM	17.569	17.582			N/A
8/2/2019	CADCZK	3:30:00 PM	17.517	17.52			N/A
8/3/2019	CADCZK	9:30:00 AM					N/A
8/3/2019	CADCZK	11:30:00 AM					N/A
8/3/2019	CADCZK	1:30:00 PM					N/A
8/3/2019	CADCZK	3:30:00 PM					N/A
8/4/2019	CADCZK	9:30:00 AM					N/A
8/4/2019	CADCZK	11:30:00 AM					N/A
8/4/2019	CADCZK	1:30:00 PM					N/A
8/4/2019	CADCZK	3:30:00 PM					N/A
8/5/2019	CADCZK	9:30:00 AM	17.499	17.512			N/A
8/5/2019	CADCZK	11:30:00 AM	17.478	17.492			N/A
8/5/2019	CADCZK	1:30:00 PM	17.463	17.478			N/A
8/5/2019	CADCZK	3:30:00 PM	17.449	17.462			N/A

8/6/2019	CADCZK	9:30:00 AM	17.434	17.446			N/A
8/6/2019	CADCZK	11:30:00 AM	17.407	17.417			N/A
8/6/2019	CADCZK	1:30:00 PM	17.4	17.416			N/A
8/6/2019	CADCZK	3:30:00 PM	17.401	17.412			N/A
8/7/2019	CADCZK	9:30:00 AM	17.277	17.292			N/A
8/7/2019	CADCZK	11:30:00 AM	17.293	17.307			N/A
8/7/2019	CADCZK	1:30:00 PM	17.308	17.324			N/A
8/7/2019	CADCZK	3:30:00 PM	17.25	17.256			N/A
8/8/2019	CADCZK	9:30:00 AM	17.298	17.311			N/A
8/8/2019	CADCZK	11:30:00 AM	17.281	17.295			N/A
8/8/2019	CADCZK	1:30:00 PM	17.293	17.31			N/A
8/8/2019	CADCZK	3:30:00 PM	17.328	17.339			N/A
8/9/2019	CADCZK	9:30:00 AM	17.426	17.442			N/A
8/9/2019	CADCZK	11:30:00 AM	17.445	17.459			N/A
8/9/2019	CADCZK	1:30:00 PM	17.425	17.44			N/A
8/9/2019	CADCZK	3:30:00 PM	17.456	17.382			N/A
8/10/2019	CADCZK	9:30:00 AM					N/A
8/10/2019	CADCZK	11:30:00 AM					N/A
8/10/2019	CADCZK	1:30:00 PM					N/A
8/10/2019	CADCZK	3:30:00 PM					N/A
8/11/2019	CADCZK	9:30:00 AM					N/A
8/11/2019	CADCZK	11:30:00 AM					N/A
8/11/2019	CADCZK	1:30:00 PM					N/A
8/11/2019	CADCZK	3:30:00 PM					N/A
8/12/2019	CADCZK	9:30:00 AM	17.414	17.43			N/A
8/12/2019	CADCZK	11:30:00 AM	17.478	17.494			N/A
8/12/2019	CADCZK	1:30:00 PM	17.435	17.448			N/A
8/12/2019	CADCZK	3:30:00 PM	17.434	17.447			N/A
8/13/2019	CADCZK	9:30:00 AM	17.405	17.42			N/A
8/13/2019	CADCZK	11:30:00 AM	17.41	17.423			N/A
8/13/2019	CADCZK	1:30:00 PM	17.365	17.375			N/A
8/13/2019	CADCZK	3:30:00 PM	17.355	17.358			N/A
8/14/2019	CADCZK	9:30:00 AM	17.481	17.496			N/A
8/14/2019	CADCZK	11:30:00 AM	17.448	17.46			N/A

8/14/2019	CADCZK	1:30:00 PM	17.447	17.461			N/A
8/14/2019	CADCZK	3:30:00 PM	17.401	17.414			N/A
8/15/2019	CADCZK	9:30:00 AM	17.448	17.463			N/A
8/15/2019	CADCZK	11:30:00 AM	17.457	17.473			N/A
8/15/2019	CADCZK	1:30:00 PM	17.423	17.434			N/A
8/15/2019	CADCZK	3:30:00 PM	17.444	17.44			N/A
8/16/2019	CADCZK	9:30:00 AM	17.493	17.504			N/A
8/16/2019	CADCZK	11:30:00 AM	17.497	17.507			N/A
8/16/2019	CADCZK	1:30:00 PM	17.466	17.482			N/A
8/16/2019	CADCZK	3:30:00 PM	17.468	17.478			N/A
8/17/2019	CADCZK	9:30:00 AM					N/A
8/17/2019	CADCZK	11:30:00 AM					N/A
8/17/2019	CADCZK	1:30:00 PM					N/A
8/17/2019	CADCZK	3:30:00 PM					N/A
8/18/2019	CADCZK	9:30:00 AM					N/A
8/18/2019	CADCZK	11:30:00 AM					N/A
8/18/2019	CADCZK	1:30:00 PM					N/A
8/18/2019	CADCZK	3:30:00 PM					N/A
8/19/2019	CADCZK	9:30:00 AM	17.476	17.491			N/A
8/19/2019	CADCZK	11:30:00 AM	17.48	17.495			N/A
8/19/2019	CADCZK	1:30:00 PM	17.508	17.524			N/A
8/19/2019	CADCZK	3:30:00 PM	17.492	17.508			N/A
8/20/2019	CADCZK	9:30:00 AM	17.484	17.498			N/A
8/20/2019	CADCZK	11:30:00 AM	17.473	17.487			N/A
8/20/2019	CADCZK	1:30:00 PM	17.461	17.474			N/A
8/20/2019	CADCZK	3:30:00 PM	17.479	17.491			N/A
8/21/2019	CADCZK	9:30:00 AM	17.449	17.464			N/A
8/21/2019	CADCZK	11:30:00 AM	17.459	17.473			N/A
8/21/2019	CADCZK	1:30:00 PM	17.469	17.484			N/A
8/21/2019	CADCZK	3:30:00 PM	17.522	17.506			N/A
8/22/2019	CADCZK	9:30:00 AM	17.483	17.5			N/A
8/22/2019	CADCZK	11:30:00 AM	17.471	17.485			N/A
8/22/2019	CADCZK	1:30:00 PM	17.516	17.532			N/A
8/22/2019	CADCZK	3:30:00 PM	17.512	17.52			N/A

8/23/2019	CADCZK	9:30:00 AM	17.486	17.502			N/A
8/23/2019	CADCZK	11:30:00 AM	17.473	17.489			N/A
8/23/2019	CADCZK	1:30:00 PM	17.486	17.503			N/A
8/23/2019	CADCZK	3:30:00 PM	17.485	17.474			N/A
8/24/2019	CADCZK	9:30:00 AM					N/A
8/24/2019	CADCZK	11:30:00 AM					N/A
8/24/2019	CADCZK	1:30:00 PM					N/A
8/24/2019	CADCZK	3:30:00 PM					N/A
8/25/2019	CADCZK	9:30:00 AM					N/A
8/25/2019	CADCZK	11:30:00 AM					N/A
8/25/2019	CADCZK	1:30:00 PM					N/A
8/25/2019	CADCZK	3:30:00 PM					N/A
8/26/2019	CADCZK	9:30:00 AM	17.44	17.454			N/A
8/26/2019	CADCZK	11:30:00 AM	17.49	17.504			N/A
8/26/2019	CADCZK	1:30:00 PM	17.463	17.478			N/A
8/26/2019	CADCZK	3:30:00 PM	17.446	17.454			N/A
8/27/2019	CADCZK	9:30:00 AM	17.542	17.557			N/A
8/27/2019	CADCZK	11:30:00 AM	17.517	17.531			N/A
8/27/2019	CADCZK	1:30:00 PM	17.545	17.56			N/A
8/27/2019	CADCZK	3:30:00 PM	17.568	17.583			N/A
8/28/2019	CADCZK	9:30:00 AM	17.505	17.521			N/A
8/28/2019	CADCZK	11:30:00 AM	17.51	17.525			N/A
8/28/2019	CADCZK	1:30:00 PM	17.5	17.513			N/A
8/28/2019	CADCZK	3:30:00 PM	17.508	17.52			N/A
8/29/2019	CADCZK	9:30:00 AM	17.54	17.555			N/A
8/29/2019	CADCZK	11:30:00 AM	17.556	17.572			N/A
8/29/2019	CADCZK	1:30:00 PM	17.566	17.581			N/A
8/29/2019	CADCZK	3:30:00 PM	17.598	17.608			N/A
8/30/2019	CADCZK	9:30:00 AM	17.628	17.641			N/A
8/30/2019	CADCZK	11:30:00 AM	17.606	17.616			N/A
8/30/2019	CADCZK	1:30:00 PM	17.636	17.65			N/A
8/30/2019	CADCZK	3:30:00 PM	17.711	17.71			N/A
8/31/2019	CADCZK	9:30:00 AM					N/A
8/31/2019	CADCZK	11:30:00 AM					N/A

8/31/2019	CADCZK	1:30:00 PM					N/A
8/31/2019	CADCZK	3:30:00 PM					N/A
9/1/2019	CADCZK	9:30:00 AM					N/A
9/1/2019	CADCZK	11:30:00 AM					N/A
9/1/2019	CADCZK	1:30:00 PM					N/A
9/1/2019	CADCZK	3:30:00 PM					N/A
9/2/2019	CADCZK	9:30:00 AM	17.715	17.73			N/A
9/2/2019	CADCZK	11:30:00 AM	17.708	17.722			N/A
9/2/2019	CADCZK	1:30:00 PM	17.726	17.74			N/A
9/2/2019	CADCZK	3:30:00 PM	17.684	17.699			N/A
9/3/2019	CADCZK	9:30:00 AM	17.747	17.762			N/A
9/3/2019	CADCZK	11:30:00 AM	17.719	17.734			N/A
9/3/2019	CADCZK	1:30:00 PM	17.714	17.723			N/A
9/3/2019	CADCZK	3:30:00 PM	17.68	17.692			N/A
9/4/2019	CADCZK	9:30:00 AM	17.65	17.665			N/A
9/4/2019	CADCZK	11:30:00 AM	17.613	17.627			N/A
9/4/2019	CADCZK	1:30:00 PM	17.571	17.585			N/A
9/4/2019	CADCZK	3:30:00 PM	17.597	17.607			N/A
9/5/2019	CADCZK	9:30:00 AM	17.745	17.759			N/A
9/5/2019	CADCZK	11:30:00 AM	17.728	17.74			N/A
9/5/2019	CADCZK	1:30:00 PM	17.714	17.728			N/A
9/5/2019	CADCZK	3:30:00 PM	17.699	17.71			N/A
9/6/2019	CADCZK	9:30:00 AM	17.711	17.727			N/A
9/6/2019	CADCZK	11:30:00 AM	17.716	17.73			N/A
9/6/2019	CADCZK	1:30:00 PM	17.714	17.724			N/A
9/6/2019	CADCZK	3:30:00 PM	17.77	17.709			N/A
9/7/2019	CADCZK	9:30:00 AM					N/A
9/7/2019	CADCZK	11:30:00 AM					N/A
9/7/2019	CADCZK	1:30:00 PM					N/A
9/7/2019	CADCZK	3:30:00 PM					N/A
9/8/2019	CADCZK	9:30:00 AM					N/A
9/8/2019	CADCZK	11:30:00 AM					N/A
9/8/2019	CADCZK	1:30:00 PM					N/A
9/8/2019	CADCZK	3:30:00 PM					N/A

9/9/2019	CADCZK	9:30:00 AM					N/A
9/9/2019	CADCZK	11:30:00 AM	17.791	17.807			N/A
9/9/2019	CADCZK	1:30:00 PM	17.815	17.822			N/A
9/9/2019	CADCZK	3:30:00 PM	17.811	17.824			N/A
9/10/2019	CADCZK	9:30:00 AM	17.757	17.768			N/A
9/10/2019	CADCZK	11:30:00 AM	17.748	17.762			N/A
9/10/2019	CADCZK	1:30:00 PM	17.772	17.788			N/A
9/10/2019	CADCZK	3:30:00 PM	17.795	17.81			N/A
9/11/2019	CADCZK	9:30:00 AM	17.806	17.823			N/A
9/11/2019	CADCZK	11:30:00 AM	17.825	17.839			N/A
9/11/2019	CADCZK	1:30:00 PM	17.845	17.857			N/A
9/11/2019	CADCZK	3:30:00 PM	17.87	17.882			N/A
9/12/2019	CADCZK	9:30:00 AM	17.837	17.853			N/A
9/12/2019	CADCZK	11:30:00 AM	17.794	17.809			N/A
9/12/2019	CADCZK	1:30:00 PM	17.789	17.804			N/A
9/12/2019	CADCZK	3:30:00 PM	17.845	17.85			N/A
9/13/2019	CADCZK	9:30:00 AM	17.621	17.631			N/A
9/13/2019	CADCZK	11:30:00 AM	17.642	17.656			N/A
9/13/2019	CADCZK	1:30:00 PM	17.604	17.62			N/A
9/13/2019	CADCZK	3:30:00 PM	17.617	17.626			N/A
9/14/2019	CADCZK	9:30:00 AM					N/A
9/14/2019	CADCZK	11:30:00 AM					N/A
9/14/2019	CADCZK	1:30:00 PM					N/A
9/14/2019	CADCZK	3:30:00 PM					N/A
9/15/2019	CADCZK	9:30:00 AM					N/A
9/15/2019	CADCZK	11:30:00 AM					N/A
9/15/2019	CADCZK	1:30:00 PM					N/A
9/15/2019	CADCZK	3:30:00 PM					N/A
9/16/2019	CADCZK	9:30:00 AM	17.638	17.65			N/A
9/16/2019	CADCZK	11:30:00 AM	17.622	17.639			N/A
9/16/2019	CADCZK	1:30:00 PM	17.661	17.672			N/A
9/16/2019	CADCZK	3:30:00 PM	17.7	17.712			N/A
9/17/2019	CADCZK	9:30:00 AM	17.721	17.734			N/A
9/17/2019	CADCZK	11:30:00 AM	17.727	17.743			N/A

9/17/2019	CADCZK	1:30:00 PM	17.742	17.757			N/A
9/17/2019	CADCZK	3:30:00 PM	17.718	17.725			N/A
9/18/2019	CADCZK	9:30:00 AM	17.645	17.659			N/A
9/18/2019	CADCZK	11:30:00 AM	17.655	17.669			N/A
9/18/2019	CADCZK	1:30:00 PM	17.665	17.68			N/A
9/18/2019	CADCZK	3:30:00 PM	17.684	17.683			N/A
9/19/2019	CADCZK	9:30:00 AM	17.634	17.65			N/A
9/19/2019	CADCZK	11:30:00 AM	17.609	17.624			N/A
9/19/2019	CADCZK	1:30:00 PM	17.606	17.621			N/A
9/19/2019	CADCZK	3:30:00 PM	17.623	17.635			N/A
9/20/2019	CADCZK	9:30:00 AM	17.653	17.669			N/A
9/20/2019	CADCZK	11:30:00 AM	17.655	17.67			N/A
9/20/2019	CADCZK	1:30:00 PM	17.67	17.685			N/A
9/20/2019	CADCZK	3:30:00 PM	17.699	17.687			N/A
9/21/2019	CADCZK	9:30:00 AM					N/A
9/21/2019	CADCZK	11:30:00 AM					N/A
9/21/2019	CADCZK	1:30:00 PM					N/A
9/21/2019	CADCZK	3:30:00 PM					N/A
9/22/2019	CADCZK	9:30:00 AM					N/A
9/22/2019	CADCZK	11:30:00 AM					N/A
9/22/2019	CADCZK	1:30:00 PM					N/A
9/22/2019	CADCZK	3:30:00 PM					N/A
9/23/2019	CADCZK	9:30:00 AM	17.672	17.685			N/A
9/23/2019	CADCZK	11:30:00 AM	17.724	17.739			N/A
9/23/2019	CADCZK	1:30:00 PM	17.723	17.735			N/A
9/23/2019	CADCZK	3:30:00 PM	17.732	17.745			N/A
9/24/2019	CADCZK	9:30:00 AM	17.757	17.77			N/A
9/24/2019	CADCZK	11:30:00 AM	17.76	17.771			N/A
9/24/2019	CADCZK	1:30:00 PM	17.755	17.768			N/A
9/24/2019	CADCZK	3:30:00 PM	17.735	17.749			N/A
9/25/2019	CADCZK	9:30:00 AM	17.734	17.749			N/A
9/25/2019	CADCZK	11:30:00 AM	17.731	17.745			N/A
9/25/2019	CADCZK	1:30:00 PM	17.725	17.741			N/A
9/25/2019	CADCZK	3:30:00 PM	17.717	17.72			N/A

9/26/2019	CADCZK	9:30:00 AM	17.743	17.756			N/A
9/26/2019	CADCZK	11:30:00 AM	17.784	17.793			N/A
9/26/2019	CADCZK	1:30:00 PM	17.841	17.853			N/A
9/26/2019	CADCZK	3:30:00 PM	17.834	17.846			N/A
9/27/2019	CADCZK	9:30:00 AM	17.837	17.851			N/A
9/27/2019	CADCZK	11:30:00 AM	17.836	17.852			N/A
9/27/2019	CADCZK	1:30:00 PM	17.835	17.845			N/A
9/27/2019	CADCZK	3:30:00 PM	17.822	17.833			N/A
9/28/2019	CADCZK	9:30:00 AM					N/A
9/28/2019	CADCZK	11:30:00 AM					N/A
9/28/2019	CADCZK	1:30:00 PM					N/A
9/28/2019	CADCZK	3:30:00 PM					N/A
9/29/2019	CADCZK	9:30:00 AM					N/A
9/29/2019	CADCZK	11:30:00 AM					N/A
9/29/2019	CADCZK	1:30:00 PM					N/A
9/29/2019	CADCZK	3:30:00 PM					N/A
9/30/2019	CADCZK	9:30:00 AM	17.858	17.873			N/A
9/30/2019	CADCZK	11:30:00 AM	17.846	17.858			N/A
9/30/2019	CADCZK	1:30:00 PM	17.831	17.846			N/A
9/30/2019	CADCZK	3:30:00 PM	17.877	17.885			N/A
7/1/2019	CADDKK	9:30:00 AM	5.026	5.029			N/A
7/1/2019	CADDKK	11:30:00 AM	5.028	5.032			N/A
7/1/2019	CADDKK	1:30:00 PM					N/A
7/1/2019	CADDKK	3:30:00 PM					N/A
7/2/2019	CADDKK	9:30:00 AM					N/A
7/2/2019	CADDKK	11:30:00 AM	5.035	5.037			N/A
7/2/2019	CADDKK	1:30:00 PM	5.034	5.038			N/A
7/2/2019	CADDKK	3:30:00 PM	5.035	5.038			N/A
7/3/2019	CADDKK	9:30:00 AM	5.046	5.049			N/A
7/3/2019	CADDKK	11:30:00 AM	5.046	5.049			N/A
7/3/2019	CADDKK	1:30:00 PM	5.046	5.049			N/A
7/3/2019	CADDKK	3:30:00 PM	5.052	5.051			N/A
7/4/2019	CADDKK	9:30:00 AM					N/A
7/4/2019	CADDKK	11:30:00 AM	5.056	5.059			N/A

7/4/2019	CADDKK	1:30:00 PM	5.056	5.059			N/A
7/4/2019	CADDKK	3:30:00 PM	5.061	5.064			N/A
7/5/2019	CADDKK	9:30:00 AM	5.066	5.069			N/A
7/5/2019	CADDKK	11:30:00 AM	5.072	5.075			N/A
7/5/2019	CADDKK	1:30:00 PM	5.069	5.072			N/A
7/5/2019	CADDKK	3:30:00 PM	5.077	5.073		157000	N/A
7/6/2019	CADDKK	9:30:00 AM					N/A
7/6/2019	CADDKK	11:30:00 AM					N/A
7/6/2019	CADDKK	1:30:00 PM					N/A
7/6/2019	CADDKK	3:30:00 PM					N/A
7/7/2019	CADDKK	9:30:00 AM					N/A
7/7/2019	CADDKK	11:30:00 AM					N/A
7/7/2019	CADDKK	1:30:00 PM					N/A
7/7/2019	CADDKK	3:30:00 PM					N/A
7/8/2019	CADDKK	9:30:00 AM	5.084	5.087			N/A
7/8/2019	CADDKK	11:30:00 AM	5.084	5.087			N/A
7/8/2019	CADDKK	1:30:00 PM	5.086	5.089			N/A
7/8/2019	CADDKK	3:30:00 PM	5.096	5.099			N/A
7/9/2019	CADDKK	9:30:00 AM	5.077	5.08			N/A
7/9/2019	CADDKK	11:30:00 AM	5.074	5.077			N/A
7/9/2019	CADDKK	1:30:00 PM	5.075	5.077			N/A
7/9/2019	CADDKK	3:30:00 PM	5.077	5.079			N/A
7/10/2019	CADDKK	9:30:00 AM	5.07	5.073			N/A
7/10/2019	CADDKK	11:30:00 AM	5.066	5.068			N/A
7/10/2019	CADDKK	1:30:00 PM	5.067	5.071			N/A
7/10/2019	CADDKK	3:30:00 PM	5.071	5.07			N/A
7/11/2019	CADDKK	9:30:00 AM	5.072	5.075			N/A
7/11/2019	CADDKK	11:30:00 AM	5.074	5.076			N/A
7/11/2019	CADDKK	1:30:00 PM	5.076	5.079			N/A
7/11/2019	CADDKK	3:30:00 PM	5.074	5.074			N/A
7/12/2019	CADDKK	9:30:00 AM					N/A
7/12/2019	CADDKK	11:30:00 AM	5.09	5.093			N/A
7/12/2019	CADDKK	1:30:00 PM	5.089	5.092			N/A
7/12/2019	CADDKK	3:30:00 PM	5.092	5.094			N/A

7/13/2019	CADDKK	9:30:00 AM					N/A
7/13/2019	CADDKK	11:30:00 AM					N/A
7/13/2019	CADDKK	1:30:00 PM					N/A
7/13/2019	CADDKK	3:30:00 PM					N/A
7/14/2019	CADDKK	9:30:00 AM					N/A
7/14/2019	CADDKK	11:30:00 AM					N/A
7/14/2019	CADDKK	1:30:00 PM					N/A
7/14/2019	CADDKK	3:30:00 PM					N/A
7/15/2019	CADDKK	9:30:00 AM					N/A
7/15/2019	CADDKK	11:30:00 AM	5.084	5.087			N/A
7/15/2019	CADDKK	1:30:00 PM	5.081	5.084			N/A
7/15/2019	CADDKK	3:30:00 PM	5.086	5.089			N/A
7/16/2019	CADDKK	9:30:00 AM					N/A
7/16/2019	CADDKK	11:30:00 AM	5.087	5.09			N/A
7/16/2019	CADDKK	1:30:00 PM	5.094	5.097			N/A
7/16/2019	CADDKK	3:30:00 PM	5.104	5.104			N/A
7/17/2019	CADDKK	9:30:00 AM					N/A
7/17/2019	CADDKK	11:30:00 AM	5.1	5.104			N/A
7/17/2019	CADDKK	1:30:00 PM					N/A
7/17/2019	CADDKK	3:30:00 PM	5.098	5.096			N/A
7/18/2019	CADDKK	9:30:00 AM					N/A
7/18/2019	CADDKK	11:30:00 AM	5.088	5.091			N/A
7/18/2019	CADDKK	1:30:00 PM	5.099	5.097			N/A
7/18/2019	CADDKK	3:30:00 PM	5.097	5.098			N/A
7/19/2019	CADDKK	9:30:00 AM	5.086	5.089			N/A
7/19/2019	CADDKK	11:30:00 AM	5.089	5.092			N/A
7/19/2019	CADDKK	1:30:00 PM	5.094	5.098			N/A
7/19/2019	CADDKK	3:30:00 PM	5.085	5.083			N/A
7/20/2019	CADDKK	9:30:00 AM					N/A
7/20/2019	CADDKK	11:30:00 AM					N/A
7/20/2019	CADDKK	1:30:00 PM					N/A
7/20/2019	CADDKK	3:30:00 PM					N/A
7/21/2019	CADDKK	9:30:00 AM					N/A
7/21/2019	CADDKK	11:30:00 AM					N/A

7/21/2019	CADDKK	1:30:00 PM					N/A
7/21/2019	CADDKK	3:30:00 PM					N/A
7/22/2019	CADDKK	9:30:00 AM	5.096	5.099			N/A
7/22/2019	CADDKK	11:30:00 AM	5.102	5.105			N/A
7/22/2019	CADDKK	1:30:00 PM	5.097	5.1			N/A
7/22/2019	CADDKK	3:30:00 PM	5.09	5.092			N/A
7/23/2019	CADDKK	9:30:00 AM	5.079	5.082			N/A
7/23/2019	CADDKK	11:30:00 AM	5.082	5.085			N/A
7/23/2019	CADDKK	1:30:00 PM	5.083	5.086			N/A
7/23/2019	CADDKK	3:30:00 PM	5.08	5.083			N/A
7/24/2019	CADDKK	9:30:00 AM	5.097	5.1			N/A
7/24/2019	CADDKK	11:30:00 AM	5.101	5.104			N/A
7/24/2019	CADDKK	1:30:00 PM					N/A
7/24/2019	CADDKK	3:30:00 PM	5.101	5.104			N/A
7/25/2019	CADDKK	9:30:00 AM	5.105	5.108			N/A
7/25/2019	CADDKK	11:30:00 AM	5.106	5.109			N/A
7/25/2019	CADDKK	1:30:00 PM					N/A
7/25/2019	CADDKK	3:30:00 PM	5.12	5.122			N/A
7/26/2019	CADDKK	9:30:00 AM	5.089	5.092			N/A
7/26/2019	CADDKK	11:30:00 AM					N/A
7/26/2019	CADDKK	1:30:00 PM	5.086	5.089			N/A
7/26/2019	CADDKK	3:30:00 PM	5.086	5.087			N/A
7/27/2019	CADDKK	9:30:00 AM					N/A
7/27/2019	CADDKK	11:30:00 AM					N/A
7/27/2019	CADDKK	1:30:00 PM					N/A
7/27/2019	CADDKK	3:30:00 PM					N/A
7/28/2019	CADDKK	9:30:00 AM					N/A
7/28/2019	CADDKK	11:30:00 AM					N/A
7/28/2019	CADDKK	1:30:00 PM					N/A
7/28/2019	CADDKK	3:30:00 PM					N/A
7/29/2019	CADDKK	9:30:00 AM	5.094	5.098			N/A
7/29/2019	CADDKK	11:30:00 AM	5.095	5.098			N/A
7/29/2019	CADDKK	1:30:00 PM					N/A
7/29/2019	CADDKK	3:30:00 PM	5.099	5.102			N/A

7/30/2019	CADDKK	9:30:00 AM	5.09	5.093			N/A
7/30/2019	CADDKK	11:30:00 AM	5.085	5.088			N/A
7/30/2019	CADDKK	1:30:00 PM	5.083	5.086			N/A
7/30/2019	CADDKK	3:30:00 PM	5.083	5.085			N/A
7/31/2019	CADDKK	9:30:00 AM	5.093	5.096			N/A
7/31/2019	CADDKK	11:30:00 AM	5.095	5.098			N/A
7/31/2019	CADDKK	1:30:00 PM	5.095	5.098			N/A
7/31/2019	CADDKK	3:30:00 PM	5.102	5.096			N/A
8/1/2019	CADDKK	9:30:00 AM	5.119	5.122			N/A
8/1/2019	CADDKK	11:30:00 AM	5.114	5.116			N/A
8/1/2019	CADDKK	1:30:00 PM	5.12	5.123			N/A
8/1/2019	CADDKK	3:30:00 PM	5.111	5.114			N/A
8/2/2019	CADDKK	9:30:00 AM	5.095	5.098			N/A
8/2/2019	CADDKK	11:30:00 AM	5.088	5.091			N/A
8/2/2019	CADDKK	1:30:00 PM	5.091	5.095			N/A
8/2/2019	CADDKK	3:30:00 PM	5.081	5.08			N/A
8/3/2019	CADDKK	9:30:00 AM					N/A
8/3/2019	CADDKK	11:30:00 AM					N/A
8/3/2019	CADDKK	1:30:00 PM					N/A
8/3/2019	CADDKK	3:30:00 PM					N/A
8/4/2019	CADDKK	9:30:00 AM					N/A
8/4/2019	CADDKK	11:30:00 AM					N/A
8/4/2019	CADDKK	1:30:00 PM					N/A
8/4/2019	CADDKK	3:30:00 PM					N/A
8/5/2019	CADDKK	9:30:00 AM	5.073	5.077			N/A
8/5/2019	CADDKK	11:30:00 AM	5.063	5.066			N/A
8/5/2019	CADDKK	1:30:00 PM	5.059	5.062			N/A
8/5/2019	CADDKK	3:30:00 PM	5.055	5.058			N/A
8/6/2019	CADDKK	9:30:00 AM	5.046	5.048			N/A
8/6/2019	CADDKK	11:30:00 AM	5.051	5.053			N/A
8/6/2019	CADDKK	1:30:00 PM	5.049	5.052			N/A
8/6/2019	CADDKK	3:30:00 PM	5.049	5.051			N/A
8/7/2019	CADDKK	9:30:00 AM	5.012	5.015			N/A
8/7/2019	CADDKK	11:30:00 AM	5.016	5.018			N/A

8/7/2019	CADDKK	1:30:00 PM					N/A
8/7/2019	CADDKK	3:30:00 PM	5.009	5.009			N/A
8/8/2019	CADDKK	9:30:00 AM	5.012	5.015			N/A
8/8/2019	CADDKK	11:30:00 AM	5.004	5.007			N/A
8/8/2019	CADDKK	1:30:00 PM					N/A
8/8/2019	CADDKK	3:30:00 PM	5.015	5.017			N/A
8/9/2019	CADDKK	9:30:00 AM	5.044	5.047			N/A
8/9/2019	CADDKK	11:30:00 AM	5.045	5.047			N/A
8/9/2019	CADDKK	1:30:00 PM	5.037	5.04			N/A
8/9/2019	CADDKK	3:30:00 PM	5.045	5.022			N/A
8/10/2019	CADDKK	9:30:00 AM					N/A
8/10/2019	CADDKK	11:30:00 AM					N/A
8/10/2019	CADDKK	1:30:00 PM					N/A
8/10/2019	CADDKK	3:30:00 PM					N/A
8/11/2019	CADDKK	9:30:00 AM					N/A
8/11/2019	CADDKK	11:30:00 AM					N/A
8/11/2019	CADDKK	1:30:00 PM					N/A
8/11/2019	CADDKK	3:30:00 PM					N/A
8/12/2019	CADDKK	9:30:00 AM					N/A
8/12/2019	CADDKK	11:30:00 AM					N/A
8/12/2019	CADDKK	1:30:00 PM	5.036	5.038			N/A
8/12/2019	CADDKK	3:30:00 PM	5.037	5.041			N/A
8/13/2019	CADDKK	9:30:00 AM	5.032	5.035			N/A
8/13/2019	CADDKK	11:30:00 AM	5.03	5.033			N/A
8/13/2019	CADDKK	1:30:00 PM	5.019	5.02			N/A
8/13/2019	CADDKK	3:30:00 PM	5.016	5.015			N/A
8/14/2019	CADDKK	9:30:00 AM	5.052	5.055			N/A
8/14/2019	CADDKK	11:30:00 AM	5.041	5.043			N/A
8/14/2019	CADDKK	1:30:00 PM	5.036	5.039			N/A
8/14/2019	CADDKK	3:30:00 PM	5.017	5.02			N/A
8/15/2019	CADDKK	9:30:00 AM	5.031	5.034			N/A
8/15/2019	CADDKK	11:30:00 AM					N/A
8/15/2019	CADDKK	1:30:00 PM	5.021	5.025			N/A
8/15/2019	CADDKK	3:30:00 PM	5.029	5.026			N/A

8/16/2019	CADDKK	9:30:00 AM	5.05	5.053			N/A
8/16/2019	CADDKK	11:30:00 AM	5.056	5.057			N/A
8/16/2019	CADDKK	1:30:00 PM	5.063	5.066			N/A
8/16/2019	CADDKK	3:30:00 PM	5.064	5.066			N/A
8/17/2019	CADDKK	9:30:00 AM					N/A
8/17/2019	CADDKK	11:30:00 AM					N/A
8/17/2019	CADDKK	1:30:00 PM					N/A
8/17/2019	CADDKK	3:30:00 PM					N/A
8/18/2019	CADDKK	9:30:00 AM					N/A
8/18/2019	CADDKK	11:30:00 AM					N/A
8/18/2019	CADDKK	1:30:00 PM					N/A
8/18/2019	CADDKK	3:30:00 PM					N/A
8/19/2019	CADDKK	9:30:00 AM	5.066	5.069			N/A
8/19/2019	CADDKK	11:30:00 AM	5.06	5.063			N/A
8/19/2019	CADDKK	1:30:00 PM	5.067	5.07			N/A
8/19/2019	CADDKK	3:30:00 PM	5.062	5.065			N/A
8/20/2019	CADDKK	9:30:00 AM	5.054	5.057			N/A
8/20/2019	CADDKK	11:30:00 AM	5.052	5.055			N/A
8/20/2019	CADDKK	1:30:00 PM	5.048	5.05			N/A
8/20/2019	CADDKK	3:30:00 PM	5.053	5.056			N/A
8/21/2019	CADDKK	9:30:00 AM	5.048	5.052			N/A
8/21/2019	CADDKK	11:30:00 AM					N/A
8/21/2019	CADDKK	1:30:00 PM	5.052	5.055			N/A
8/21/2019	CADDKK	3:30:00 PM	5.066	5.06			N/A
8/22/2019	CADDKK	9:30:00 AM	5.055	5.058			N/A
8/22/2019	CADDKK	11:30:00 AM	5.05	5.053			N/A
8/22/2019	CADDKK	1:30:00 PM	5.063	5.066			N/A
8/22/2019	CADDKK	3:30:00 PM	5.065	5.067			N/A
8/23/2019	CADDKK	9:30:00 AM	5.058	5.061			N/A
8/23/2019	CADDKK	11:30:00 AM					N/A
8/23/2019	CADDKK	1:30:00 PM					N/A
8/23/2019	CADDKK	3:30:00 PM	5.061	5.056			N/A
8/24/2019	CADDKK	9:30:00 AM					N/A
8/24/2019	CADDKK	11:30:00 AM					N/A

8/24/2019	CADDKK	1:30:00 PM					N/A
8/24/2019	CADDKK	3:30:00 PM					N/A
8/25/2019	CADDKK	9:30:00 AM					N/A
8/25/2019	CADDKK	11:30:00 AM					N/A
8/25/2019	CADDKK	1:30:00 PM					N/A
8/25/2019	CADDKK	3:30:00 PM					N/A
8/26/2019	CADDKK	9:30:00 AM	5.024	5.028			N/A
8/26/2019	CADDKK	11:30:00 AM	5.047	5.05			N/A
8/26/2019	CADDKK	1:30:00 PM					N/A
8/26/2019	CADDKK	3:30:00 PM	5.044	5.045			N/A
8/27/2019	CADDKK	9:30:00 AM	5.073	5.076			N/A
8/27/2019	CADDKK	11:30:00 AM	5.068	5.071			N/A
8/27/2019	CADDKK	1:30:00 PM	5.075	5.078			N/A
8/27/2019	CADDKK	3:30:00 PM	5.077	5.08			N/A
8/28/2019	CADDKK	9:30:00 AM					N/A
8/28/2019	CADDKK	11:30:00 AM	5.055	5.058			N/A
8/28/2019	CADDKK	1:30:00 PM	5.053	5.055			N/A
8/28/2019	CADDKK	3:30:00 PM	5.052	5.055			N/A
8/29/2019	CADDKK	9:30:00 AM	5.053	5.056			N/A
8/29/2019	CADDKK	11:30:00 AM	5.065	5.069			N/A
8/29/2019	CADDKK	1:30:00 PM	5.068	5.071			N/A
8/29/2019	CADDKK	3:30:00 PM	5.072	5.074			N/A
8/30/2019	CADDKK	9:30:00 AM	5.075	5.077			N/A
8/30/2019	CADDKK	11:30:00 AM	5.074	5.077			N/A
8/30/2019	CADDKK	1:30:00 PM	5.08	5.083			N/A
8/30/2019	CADDKK	3:30:00 PM	5.098	5.097			N/A
8/31/2019	CADDKK	9:30:00 AM					N/A
8/31/2019	CADDKK	11:30:00 AM					N/A
8/31/2019	CADDKK	1:30:00 PM					N/A
8/31/2019	CADDKK	3:30:00 PM					N/A
9/1/2019	CADDKK	9:30:00 AM					N/A
9/1/2019	CADDKK	11:30:00 AM					N/A
9/1/2019	CADDKK	1:30:00 PM					N/A
9/1/2019	CADDKK	3:30:00 PM					N/A

9/2/2019	CADDKK	9:30:00 AM					N/A
9/2/2019	CADDKK	11:30:00 AM	5.095	5.098			N/A
9/2/2019	CADDKK	1:30:00 PM	5.1	5.103			N/A
9/2/2019	CADDKK	3:30:00 PM	5.089	5.092			N/A
9/3/2019	CADDKK	9:30:00 AM	5.111	5.114			N/A
9/3/2019	CADDKK	11:30:00 AM	5.102	5.105			N/A
9/3/2019	CADDKK	1:30:00 PM	5.102	5.104			N/A
9/3/2019	CADDKK	3:30:00 PM	5.096	5.097			N/A
9/4/2019	CADDKK	9:30:00 AM	5.098	5.101			N/A
9/4/2019	CADDKK	11:30:00 AM	5.091	5.094			N/A
9/4/2019	CADDKK	1:30:00 PM	5.08	5.083			N/A
9/4/2019	CADDKK	3:30:00 PM	5.082	5.084			N/A
9/5/2019	CADDKK	9:30:00 AM	5.12	5.122			N/A
9/5/2019	CADDKK	11:30:00 AM	5.117	5.12			N/A
9/5/2019	CADDKK	1:30:00 PM	5.114	5.117			N/A
9/5/2019	CADDKK	3:30:00 PM	5.107	5.11			N/A
9/6/2019	CADDKK	9:30:00 AM					N/A
9/6/2019	CADDKK	11:30:00 AM	5.116	5.119			N/A
9/6/2019	CADDKK	1:30:00 PM	5.116	5.119			N/A
9/6/2019	CADDKK	3:30:00 PM	5.129	5.11			N/A
9/7/2019	CADDKK	9:30:00 AM					N/A
9/7/2019	CADDKK	11:30:00 AM					N/A
9/7/2019	CADDKK	1:30:00 PM					N/A
9/7/2019	CADDKK	3:30:00 PM					N/A
9/8/2019	CADDKK	9:30:00 AM					N/A
9/8/2019	CADDKK	11:30:00 AM					N/A
9/8/2019	CADDKK	1:30:00 PM					N/A
9/8/2019	CADDKK	3:30:00 PM					N/A
9/9/2019	CADDKK	9:30:00 AM					N/A
9/9/2019	CADDKK	11:30:00 AM					N/A
9/9/2019	CADDKK	1:30:00 PM	5.137	5.139			N/A
9/9/2019	CADDKK	3:30:00 PM	5.14	5.142			N/A
9/10/2019	CADDKK	9:30:00 AM	5.125	5.128			N/A
9/10/2019	CADDKK	11:30:00 AM	5.121	5.124			N/A

9/10/2019	CADDKK	1:30:00 PM					N/A
9/10/2019	CADDKK	3:30:00 PM	5.133	5.136			N/A
9/11/2019	CADDKK	9:30:00 AM	5.136	5.14			N/A
9/11/2019	CADDKK	11:30:00 AM	5.141	5.144			N/A
9/11/2019	CADDKK	1:30:00 PM	5.15	5.152			N/A
9/11/2019	CADDKK	3:30:00 PM	5.155	5.157			N/A
9/12/2019	CADDKK	9:30:00 AM	5.14	5.143			N/A
9/12/2019	CADDKK	11:30:00 AM					N/A
9/12/2019	CADDKK	1:30:00 PM	5.132	5.135			N/A
9/12/2019	CADDKK	3:30:00 PM	5.154	5.154			N/A
9/13/2019	CADDKK	9:30:00 AM	5.091	5.094			N/A
9/13/2019	CADDKK	11:30:00 AM	5.095	5.098			N/A
9/13/2019	CADDKK	1:30:00 PM	5.089	5.091			N/A
9/13/2019	CADDKK	3:30:00 PM	5.093	5.094			N/A
9/14/2019	CADDKK	9:30:00 AM					N/A
9/14/2019	CADDKK	11:30:00 AM					N/A
9/14/2019	CADDKK	1:30:00 PM					N/A
9/14/2019	CADDKK	3:30:00 PM					N/A
9/15/2019	CADDKK	9:30:00 AM					N/A
9/15/2019	CADDKK	11:30:00 AM					N/A
9/15/2019	CADDKK	1:30:00 PM					N/A
9/15/2019	CADDKK	3:30:00 PM					N/A
9/16/2019	CADDKK	9:30:00 AM	5.093	5.096			N/A
9/16/2019	CADDKK	11:30:00 AM	5.093	5.096			N/A
9/16/2019	CADDKK	1:30:00 PM	5.095	5.097			N/A
9/16/2019	CADDKK	3:30:00 PM	5.107	5.109			N/A
9/17/2019	CADDKK	9:30:00 AM					N/A
9/17/2019	CADDKK	11:30:00 AM					N/A
9/17/2019	CADDKK	1:30:00 PM	5.114	5.117			N/A
9/17/2019	CADDKK	3:30:00 PM	5.107	5.108			N/A
9/18/2019	CADDKK	9:30:00 AM	5.09	5.093			N/A
9/18/2019	CADDKK	11:30:00 AM					N/A
9/18/2019	CADDKK	1:30:00 PM	5.096	5.099			N/A
9/18/2019	CADDKK	3:30:00 PM	5.1	5.099			N/A

9/19/2019	CADDKK	9:30:00 AM	5.089	5.092			N/A
9/19/2019	CADDKK	11:30:00 AM	5.082	5.085			N/A
9/19/2019	CADDKK	1:30:00 PM	5.08	5.083			N/A
9/19/2019	CADDKK	3:30:00 PM	5.083	5.085			N/A
9/20/2019	CADDKK	9:30:00 AM	5.091	5.094			N/A
9/20/2019	CADDKK	11:30:00 AM	5.09	5.093			N/A
9/20/2019	CADDKK	1:30:00 PM	5.095	5.098			N/A
9/20/2019	CADDKK	3:30:00 PM	5.098	5.098			N/A
9/21/2019	CADDKK	9:30:00 AM					N/A
9/21/2019	CADDKK	11:30:00 AM					N/A
9/21/2019	CADDKK	1:30:00 PM					N/A
9/21/2019	CADDKK	3:30:00 PM					N/A
9/22/2019	CADDKK	9:30:00 AM					N/A
9/22/2019	CADDKK	11:30:00 AM					N/A
9/22/2019	CADDKK	1:30:00 PM					N/A
9/22/2019	CADDKK	3:30:00 PM					N/A
9/23/2019	CADDKK	9:30:00 AM	5.104	5.107			N/A
9/23/2019	CADDKK	11:30:00 AM	5.112	5.115			N/A
9/23/2019	CADDKK	1:30:00 PM	5.111	5.114			N/A
9/23/2019	CADDKK	3:30:00 PM	5.114	5.118			N/A
9/24/2019	CADDKK	9:30:00 AM	5.123	5.126			N/A
9/24/2019	CADDKK	11:30:00 AM	5.124	5.128			N/A
9/24/2019	CADDKK	1:30:00 PM	5.125	5.127			N/A
9/24/2019	CADDKK	3:30:00 PM	5.119	5.122			N/A
9/25/2019	CADDKK	9:30:00 AM	5.117	5.12			N/A
9/25/2019	CADDKK	11:30:00 AM	5.117	5.12			N/A
9/25/2019	CADDKK	1:30:00 PM	5.121	5.124			N/A
9/25/2019	CADDKK	3:30:00 PM	5.118	5.12			N/A
9/26/2019	CADDKK	9:30:00 AM	5.141	5.144			N/A
9/26/2019	CADDKK	11:30:00 AM	5.148	5.151			N/A
9/26/2019	CADDKK	1:30:00 PM					N/A
9/26/2019	CADDKK	3:30:00 PM	5.151	5.153			N/A
9/27/2019	CADDKK	9:30:00 AM	5.154	5.157			N/A
9/27/2019	CADDKK	11:30:00 AM	5.153	5.156			N/A

9/27/2019	CADDKK	1:30:00 PM	5.154	5.156			N/A
9/27/2019	CADDKK	3:30:00 PM	5.15	5.151			N/A
9/28/2019	CADDKK	9:30:00 AM					N/A
9/28/2019	CADDKK	11:30:00 AM					N/A
9/28/2019	CADDKK	1:30:00 PM					N/A
9/28/2019	CADDKK	3:30:00 PM					N/A
9/29/2019	CADDKK	9:30:00 AM					N/A
9/29/2019	CADDKK	11:30:00 AM					N/A
9/29/2019	CADDKK	1:30:00 PM					N/A
9/29/2019	CADDKK	3:30:00 PM					N/A
9/30/2019	CADDKK	9:30:00 AM	5.158	5.161			N/A
9/30/2019	CADDKK	11:30:00 AM	5.157	5.16			N/A
9/30/2019	CADDKK	1:30:00 PM	5.159	5.162			N/A
9/30/2019	CADDKK	3:30:00 PM	5.172	5.174			N/A
7/1/2019	CADHKD	9:30:00 AM	5.9606	5.963			N/A
7/1/2019	CADHKD	11:30:00 AM	5.9608	5.9645			N/A
7/1/2019	CADHKD	1:30:00 PM	5.9555	5.9595			N/A
7/1/2019	CADHKD	3:30:00 PM	5.9612	5.965			N/A
7/2/2019	CADHKD	9:30:00 AM	5.9442	5.9478			N/A
7/2/2019	CADHKD	11:30:00 AM	5.9431	5.9468			N/A
7/2/2019	CADHKD	1:30:00 PM	5.9448	5.9485			N/A
7/2/2019	CADHKD	3:30:00 PM	5.9462	5.9501			N/A
7/3/2019	CADHKD	9:30:00 AM	5.9447	5.9484			N/A
7/3/2019	CADHKD	11:30:00 AM	5.9428	5.9463			N/A
7/3/2019	CADHKD	1:30:00 PM	5.949	5.9524			N/A
7/3/2019	CADHKD	3:30:00 PM	5.9561	5.9565			N/A
7/4/2019	CADHKD	9:30:00 AM	5.9517	5.9551			N/A
7/4/2019	CADHKD	11:30:00 AM	5.9526	5.9557			N/A
7/4/2019	CADHKD	1:30:00 PM	5.9559	5.9594			N/A
7/4/2019	CADHKD	3:30:00 PM	5.959	5.9624			N/A
7/5/2019	CADHKD	9:30:00 AM	5.9614	5.9646			N/A
7/5/2019	CADHKD	11:30:00 AM	5.962	5.9648			N/A
7/5/2019	CADHKD	1:30:00 PM	5.9616	5.9652			N/A
7/5/2019	CADHKD	3:30:00 PM	5.9671	5.9555			N/A

7/6/2019	CADHKD	9:30:00 AM					N/A
7/6/2019	CADHKD	11:30:00 AM					N/A
7/6/2019	CADHKD	1:30:00 PM					N/A
7/6/2019	CADHKD	3:30:00 PM					N/A
7/7/2019	CADHKD	9:30:00 AM					N/A
7/7/2019	CADHKD	11:30:00 AM					N/A
7/7/2019	CADHKD	1:30:00 PM					N/A
7/7/2019	CADHKD	3:30:00 PM					N/A
7/8/2019	CADHKD	9:30:00 AM	5.96	5.9626			N/A
7/8/2019	CADHKD	11:30:00 AM	5.9656	5.9691			N/A
7/8/2019	CADHKD	1:30:00 PM	5.9641	5.9677			N/A
7/8/2019	CADHKD	3:30:00 PM	5.9747	5.978			N/A
7/9/2019	CADHKD	9:30:00 AM	5.9566	5.9598			N/A
7/9/2019	CADHKD	11:30:00 AM	5.9488	5.9519			N/A
7/9/2019	CADHKD	1:30:00 PM	5.9504	5.9537			N/A
7/9/2019	CADHKD	3:30:00 PM	5.9534	5.9549			N/A
7/10/2019	CADHKD	9:30:00 AM	5.9472	5.9504			N/A
7/10/2019	CADHKD	11:30:00 AM	5.9524	5.9558			N/A
7/10/2019	CADHKD	1:30:00 PM	5.9531	5.9562			N/A
7/10/2019	CADHKD	3:30:00 PM	5.9645	5.9589			N/A
7/11/2019	CADHKD	9:30:00 AM	5.9835	5.9871			N/A
7/11/2019	CADHKD	11:30:00 AM	5.9883	5.9909			N/A
7/11/2019	CADHKD	1:30:00 PM	5.9907	5.9939			N/A
7/11/2019	CADHKD	3:30:00 PM	5.9918	5.988			N/A
7/12/2019	CADHKD	9:30:00 AM	6.0044	6.0082			N/A
7/12/2019	CADHKD	11:30:00 AM	6.0054	6.0088			N/A
7/12/2019	CADHKD	1:30:00 PM	5.9998	6.003			N/A
7/12/2019	CADHKD	3:30:00 PM	6.0003	6.0009			N/A
7/13/2019	CADHKD	9:30:00 AM					N/A
7/13/2019	CADHKD	11:30:00 AM					N/A
7/13/2019	CADHKD	1:30:00 PM					N/A
7/13/2019	CADHKD	3:30:00 PM					N/A
7/14/2019	CADHKD	9:30:00 AM					N/A
7/14/2019	CADHKD	11:30:00 AM					N/A

7/14/2019	CADHKD	1:30:00 PM					N/A
7/14/2019	CADHKD	3:30:00 PM					N/A
7/15/2019	CADHKD	9:30:00 AM	6.0078	6.0111			N/A
7/15/2019	CADHKD	11:30:00 AM	6.007	6.0103			N/A
7/15/2019	CADHKD	1:30:00 PM	6.0077	6.0113			N/A
7/15/2019	CADHKD	3:30:00 PM	6.007	6.0102			N/A
7/16/2019	CADHKD	9:30:00 AM	5.9892	5.9926			N/A
7/16/2019	CADHKD	11:30:00 AM	5.9855	5.9888			N/A
7/16/2019	CADHKD	1:30:00 PM	5.9878	5.9914			N/A
7/16/2019	CADHKD	3:30:00 PM	5.9913	5.9906			N/A
7/17/2019	CADHKD	9:30:00 AM	5.976	5.9793			N/A
7/17/2019	CADHKD	11:30:00 AM	5.9825	5.9859			N/A
7/17/2019	CADHKD	1:30:00 PM	5.9849	5.9886			N/A
7/17/2019	CADHKD	3:30:00 PM	5.9821	5.9776			N/A
7/18/2019	CADHKD	9:30:00 AM	5.9839	5.9871			N/A
7/18/2019	CADHKD	11:30:00 AM	5.9834	5.9865			N/A
7/18/2019	CADHKD	1:30:00 PM	5.9849	5.9848			N/A
7/18/2019	CADHKD	3:30:00 PM	5.9817	5.9821			N/A
7/19/2019	CADHKD	9:30:00 AM	5.9856	5.9889			N/A
7/19/2019	CADHKD	11:30:00 AM	5.9877	5.9911			N/A
7/19/2019	CADHKD	1:30:00 PM	5.9812	5.9837			N/A
7/19/2019	CADHKD	3:30:00 PM	5.9641	5.9622			N/A
7/20/2019	CADHKD	9:30:00 AM					N/A
7/20/2019	CADHKD	11:30:00 AM					N/A
7/20/2019	CADHKD	1:30:00 PM					N/A
7/20/2019	CADHKD	3:30:00 PM					N/A
7/21/2019	CADHKD	9:30:00 AM					N/A
7/21/2019	CADHKD	11:30:00 AM					N/A
7/21/2019	CADHKD	1:30:00 PM					N/A
7/21/2019	CADHKD	3:30:00 PM					N/A
7/22/2019	CADHKD	9:30:00 AM	5.9746	5.9782			N/A
7/22/2019	CADHKD	11:30:00 AM	5.9846	5.9876			N/A
7/22/2019	CADHKD	1:30:00 PM	5.9828	5.9857			N/A
7/22/2019	CADHKD	3:30:00 PM	5.9717	5.9732			N/A

7/23/2019	CADHKD	9:30:00 AM	5.9422	5.9457			N/A
7/23/2019	CADHKD	11:30:00 AM	5.9439	5.9476			N/A
7/23/2019	CADHKD	1:30:00 PM	5.9432	5.9469			N/A
7/23/2019	CADHKD	3:30:00 PM	5.9361	5.9393			N/A
7/24/2019	CADHKD	9:30:00 AM	5.9449	5.9486			N/A
7/24/2019	CADHKD	11:30:00 AM	5.9451	5.9487			N/A
7/24/2019	CADHKD	1:30:00 PM	5.9439	5.9478			N/A
7/24/2019	CADHKD	3:30:00 PM	5.9477	5.9513			N/A
7/25/2019	CADHKD	9:30:00 AM	5.9499	5.9535			N/A
7/25/2019	CADHKD	11:30:00 AM	5.9489	5.9527			N/A
7/25/2019	CADHKD	1:30:00 PM	5.9478	5.9515			N/A
7/25/2019	CADHKD	3:30:00 PM	5.9495	5.9523			N/A
7/26/2019	CADHKD	9:30:00 AM	5.9326	5.9362			N/A
7/26/2019	CADHKD	11:30:00 AM	5.9288	5.9325			N/A
7/26/2019	CADHKD	1:30:00 PM	5.9279	5.9315			N/A
7/26/2019	CADHKD	3:30:00 PM	5.9263	5.9285			N/A
7/27/2019	CADHKD	9:30:00 AM					N/A
7/27/2019	CADHKD	11:30:00 AM					N/A
7/27/2019	CADHKD	1:30:00 PM					N/A
7/27/2019	CADHKD	3:30:00 PM					N/A
7/28/2019	CADHKD	9:30:00 AM					N/A
7/28/2019	CADHKD	11:30:00 AM					N/A
7/28/2019	CADHKD	1:30:00 PM					N/A
7/28/2019	CADHKD	3:30:00 PM					N/A
7/29/2019	CADHKD	9:30:00 AM	5.9307	5.9341			N/A
7/29/2019	CADHKD	11:30:00 AM	5.9286	5.9326			N/A
7/29/2019	CADHKD	1:30:00 PM	5.9342	5.9373			N/A
7/29/2019	CADHKD	3:30:00 PM	5.9364	5.9401			N/A
7/30/2019	CADHKD	9:30:00 AM	5.939	5.9423			N/A
7/30/2019	CADHKD	11:30:00 AM	5.9354	5.9383			N/A
7/30/2019	CADHKD	1:30:00 PM	5.9355	5.9392			N/A
7/30/2019	CADHKD	3:30:00 PM	5.9379	5.9403			N/A
7/31/2019	CADHKD	9:30:00 AM	5.9547	5.9585			N/A
7/31/2019	CADHKD	11:30:00 AM	5.9523	5.9556			N/A

7/31/2019	CADHKD	1:30:00 PM	5.9512	5.9551			N/A
7/31/2019	CADHKD	3:30:00 PM	5.9595	5.9519			N/A
8/1/2019	CADHKD	9:30:00 AM	5.9204	5.9238			N/A
8/1/2019	CADHKD	11:30:00 AM	5.9175	5.9211			N/A
8/1/2019	CADHKD	1:30:00 PM	5.9189	5.9219			N/A
8/1/2019	CADHKD	3:30:00 PM	5.9125	5.9152			N/A
8/2/2019	CADHKD	9:30:00 AM	5.9154	5.9189			N/A
8/2/2019	CADHKD	11:30:00 AM	5.9144	5.9178			N/A
8/2/2019	CADHKD	1:30:00 PM	5.9169	5.9204			N/A
8/2/2019	CADHKD	3:30:00 PM	5.9098	5.9095			N/A
8/3/2019	CADHKD	9:30:00 AM					N/A
8/3/2019	CADHKD	11:30:00 AM					N/A
8/3/2019	CADHKD	1:30:00 PM					N/A
8/3/2019	CADHKD	3:30:00 PM					N/A
8/4/2019	CADHKD	9:30:00 AM					N/A
8/4/2019	CADHKD	11:30:00 AM					N/A
8/4/2019	CADHKD	1:30:00 PM					N/A
8/4/2019	CADHKD	3:30:00 PM					N/A
8/5/2019	CADHKD	9:30:00 AM	5.9176	5.921			N/A
8/5/2019	CADHKD	11:30:00 AM	5.9155	5.9184			N/A
8/5/2019	CADHKD	1:30:00 PM	5.9196	5.923			N/A
8/5/2019	CADHKD	3:30:00 PM	5.9293	5.9321			N/A
8/6/2019	CADHKD	9:30:00 AM	5.9362	5.9394			N/A
8/6/2019	CADHKD	11:30:00 AM	5.9358	5.9382			N/A
8/6/2019	CADHKD	1:30:00 PM	5.9331	5.9361			N/A
8/6/2019	CADHKD	3:30:00 PM	5.9267	5.9289			N/A
8/7/2019	CADHKD	9:30:00 AM	5.897	5.8999			N/A
8/7/2019	CADHKD	11:30:00 AM	5.8953	5.8986			N/A
8/7/2019	CADHKD	1:30:00 PM	5.898	5.9011			N/A
8/7/2019	CADHKD	3:30:00 PM	5.8889	5.8907			N/A
8/8/2019	CADHKD	9:30:00 AM	5.8992	5.9026			N/A
8/8/2019	CADHKD	11:30:00 AM	5.9015	5.9048			N/A
8/8/2019	CADHKD	1:30:00 PM	5.8973	5.901			N/A
8/8/2019	CADHKD	3:30:00 PM	5.8958	5.8973			N/A

8/9/2019	CADHKD	9:30:00 AM	5.9289	5.9325			N/A
8/9/2019	CADHKD	11:30:00 AM	5.9257	5.9284			N/A
8/9/2019	CADHKD	1:30:00 PM	5.9241	5.9273			N/A
8/9/2019	CADHKD	3:30:00 PM	5.934	5.9084			N/A
8/10/2019	CADHKD	9:30:00 AM					N/A
8/10/2019	CADHKD	11:30:00 AM					N/A
8/10/2019	CADHKD	1:30:00 PM					N/A
8/10/2019	CADHKD	3:30:00 PM					N/A
8/11/2019	CADHKD	9:30:00 AM					N/A
8/11/2019	CADHKD	11:30:00 AM					N/A
8/11/2019	CADHKD	1:30:00 PM					N/A
8/11/2019	CADHKD	3:30:00 PM					N/A
8/12/2019	CADHKD	9:30:00 AM	5.9288	5.9321			N/A
8/12/2019	CADHKD	11:30:00 AM	5.9238	5.9274			N/A
8/12/2019	CADHKD	1:30:00 PM	5.9247	5.927			N/A
8/12/2019	CADHKD	3:30:00 PM	5.9299	5.9331			N/A
8/13/2019	CADHKD	9:30:00 AM	5.922	5.9256			N/A
8/13/2019	CADHKD	11:30:00 AM	5.9154	5.9185			N/A
8/13/2019	CADHKD	1:30:00 PM	5.9193	5.9218			N/A
8/13/2019	CADHKD	3:30:00 PM	5.9124	5.9121			N/A
8/14/2019	CADHKD	9:30:00 AM	5.9308	5.9336			N/A
8/14/2019	CADHKD	11:30:00 AM	5.9241	5.9266			N/A
8/14/2019	CADHKD	1:30:00 PM	5.9191	5.9221			N/A
8/14/2019	CADHKD	3:30:00 PM	5.9002	5.9034			N/A
8/15/2019	CADHKD	9:30:00 AM	5.8943	5.8979			N/A
8/15/2019	CADHKD	11:30:00 AM	5.896	5.8998			N/A
8/15/2019	CADHKD	1:30:00 PM	5.8858	5.8887			N/A
8/15/2019	CADHKD	3:30:00 PM	5.8873	5.8879			N/A
8/16/2019	CADHKD	9:30:00 AM	5.8936	5.8971			N/A
8/16/2019	CADHKD	11:30:00 AM	5.8895	5.8912			N/A
8/16/2019	CADHKD	1:30:00 PM	5.8976	5.9011			N/A
8/16/2019	CADHKD	3:30:00 PM	5.8967	5.8994			N/A
8/17/2019	CADHKD	9:30:00 AM					N/A
8/17/2019	CADHKD	11:30:00 AM					N/A

8/17/2019	CADHKD	1:30:00 PM					N/A
8/17/2019	CADHKD	3:30:00 PM					N/A
8/18/2019	CADHKD	9:30:00 AM					N/A
8/18/2019	CADHKD	11:30:00 AM					N/A
8/18/2019	CADHKD	1:30:00 PM					N/A
8/18/2019	CADHKD	3:30:00 PM					N/A
8/19/2019	CADHKD	9:30:00 AM	5.91	5.9135			N/A
8/19/2019	CADHKD	11:30:00 AM	5.9083	5.9112			N/A
8/19/2019	CADHKD	1:30:00 PM	5.9149	5.9185			N/A
8/19/2019	CADHKD	3:30:00 PM	5.9095	5.9124			N/A
8/20/2019	CADHKD	9:30:00 AM	5.8886	5.8918			N/A
8/20/2019	CADHKD	11:30:00 AM	5.8851	5.8886			N/A
8/20/2019	CADHKD	1:30:00 PM	5.8831	5.8866			N/A
8/20/2019	CADHKD	3:30:00 PM	5.8884	5.8907			N/A
8/21/2019	CADHKD	9:30:00 AM	5.8901	5.8936			N/A
8/21/2019	CADHKD	11:30:00 AM	5.8947	5.8984			N/A
8/21/2019	CADHKD	1:30:00 PM	5.8957	5.8994			N/A
8/21/2019	CADHKD	3:30:00 PM	5.9137	5.9039			N/A
8/22/2019	CADHKD	9:30:00 AM	5.889	5.8926			N/A
8/22/2019	CADHKD	11:30:00 AM	5.8962	5.8998			N/A
8/22/2019	CADHKD	1:30:00 PM	5.8973	5.9008			N/A
8/22/2019	CADHKD	3:30:00 PM	5.9018	5.9032			N/A
8/23/2019	CADHKD	9:30:00 AM	5.8857	5.8892			N/A
8/23/2019	CADHKD	11:30:00 AM	5.8874	5.8911			N/A
8/23/2019	CADHKD	1:30:00 PM	5.886	5.8899			N/A
8/23/2019	CADHKD	3:30:00 PM	5.8911	5.8844			N/A
8/24/2019	CADHKD	9:30:00 AM					N/A
8/24/2019	CADHKD	11:30:00 AM					N/A
8/24/2019	CADHKD	1:30:00 PM					N/A
8/24/2019	CADHKD	3:30:00 PM					N/A
8/25/2019	CADHKD	9:30:00 AM					N/A
8/25/2019	CADHKD	11:30:00 AM					N/A
8/25/2019	CADHKD	1:30:00 PM					N/A
8/25/2019	CADHKD	3:30:00 PM					N/A

8/26/2019	CADHKD	9:30:00 AM	5.8935	5.897			N/A
8/26/2019	CADHKD	11:30:00 AM	5.9001	5.9029			N/A
8/26/2019	CADHKD	1:30:00 PM	5.8942	5.8972			N/A
8/26/2019	CADHKD	3:30:00 PM	5.8955	5.8982			N/A
8/27/2019	CADHKD	9:30:00 AM	5.9236	5.9269			N/A
8/27/2019	CADHKD	11:30:00 AM	5.9228	5.9258			N/A
8/27/2019	CADHKD	1:30:00 PM	5.9278	5.9314			N/A
8/27/2019	CADHKD	3:30:00 PM	5.9296	5.933			N/A
8/28/2019	CADHKD	9:30:00 AM	5.8938	5.8974			N/A
8/28/2019	CADHKD	11:30:00 AM	5.8969	5.8999			N/A
8/28/2019	CADHKD	1:30:00 PM	5.8956	5.899			N/A
8/28/2019	CADHKD	3:30:00 PM	5.8914	5.8943			N/A
8/29/2019	CADHKD	9:30:00 AM	5.8914	5.8952			N/A
8/29/2019	CADHKD	11:30:00 AM	5.9031	5.9069			N/A
8/29/2019	CADHKD	1:30:00 PM	5.9043	5.9075			N/A
8/29/2019	CADHKD	3:30:00 PM	5.9072	5.9096			N/A
8/30/2019	CADHKD	9:30:00 AM	5.8922	5.8956			N/A
8/30/2019	CADHKD	11:30:00 AM	5.8924	5.8952			N/A
8/30/2019	CADHKD	1:30:00 PM	5.9012	5.9046			N/A
8/30/2019	CADHKD	3:30:00 PM	5.9177	5.9151			N/A
8/31/2019	CADHKD	9:30:00 AM					N/A
8/31/2019	CADHKD	11:30:00 AM					N/A
8/31/2019	CADHKD	1:30:00 PM					N/A
8/31/2019	CADHKD	3:30:00 PM					N/A
9/1/2019	CADHKD	9:30:00 AM					N/A
9/1/2019	CADHKD	11:30:00 AM					N/A
9/1/2019	CADHKD	1:30:00 PM					N/A
9/1/2019	CADHKD	3:30:00 PM					N/A
9/2/2019	CADHKD	9:30:00 AM	5.8875	5.8913			N/A
9/2/2019	CADHKD	11:30:00 AM	5.8817	5.8851			N/A
9/2/2019	CADHKD	1:30:00 PM	5.8818	5.8844			N/A
9/2/2019	CADHKD	3:30:00 PM	5.8704	5.8734			N/A
9/3/2019	CADHKD	9:30:00 AM	5.8832	5.8865			N/A
9/3/2019	CADHKD	11:30:00 AM	5.8738	5.8772			N/A

9/3/2019	CADHKD	1:30:00 PM	5.8672	5.8706			N/A
9/3/2019	CADHKD	3:30:00 PM	5.8641	5.866			N/A
9/4/2019	CADHKD	9:30:00 AM	5.8843	5.8873			N/A
9/4/2019	CADHKD	11:30:00 AM	5.8812	5.8847			N/A
9/4/2019	CADHKD	1:30:00 PM	5.8829	5.8863			N/A
9/4/2019	CADHKD	3:30:00 PM	5.8859	5.8875			N/A
9/5/2019	CADHKD	9:30:00 AM	5.932	5.9345			N/A
9/5/2019	CADHKD	11:30:00 AM	5.9346	5.9382			N/A
9/5/2019	CADHKD	1:30:00 PM	5.9381	5.9419			N/A
9/5/2019	CADHKD	3:30:00 PM	5.9354	5.9383			N/A
9/6/2019	CADHKD	9:30:00 AM	5.9335	5.9372			N/A
9/6/2019	CADHKD	11:30:00 AM	5.936	5.9392			N/A
9/6/2019	CADHKD	1:30:00 PM	5.9272	5.9302			N/A
9/6/2019	CADHKD	3:30:00 PM	5.9464	5.9296			N/A
9/7/2019	CADHKD	9:30:00 AM					N/A
9/7/2019	CADHKD	11:30:00 AM					N/A
9/7/2019	CADHKD	1:30:00 PM					N/A
9/7/2019	CADHKD	3:30:00 PM					N/A
9/8/2019	CADHKD	9:30:00 AM					N/A
9/8/2019	CADHKD	11:30:00 AM					N/A
9/8/2019	CADHKD	1:30:00 PM					N/A
9/8/2019	CADHKD	3:30:00 PM					N/A
9/9/2019	CADHKD	9:30:00 AM					N/A
9/9/2019	CADHKD	11:30:00 AM	5.9539	5.9577			N/A
9/9/2019	CADHKD	1:30:00 PM	5.9566	5.9581			N/A
9/9/2019	CADHKD	3:30:00 PM	5.9582	5.9614			N/A
9/10/2019	CADHKD	9:30:00 AM	5.9491	5.9527			N/A
9/10/2019	CADHKD	11:30:00 AM	5.9443	5.9476			N/A
9/10/2019	CADHKD	1:30:00 PM	5.9498	5.9534			N/A
9/10/2019	CADHKD	3:30:00 PM	5.955	5.9579			N/A
9/11/2019	CADHKD	9:30:00 AM	5.9611	5.9648			N/A
9/11/2019	CADHKD	11:30:00 AM	5.9558	5.9589			N/A
9/11/2019	CADHKD	1:30:00 PM	5.96	5.9636			N/A
9/11/2019	CADHKD	3:30:00 PM	5.9605	5.9629			N/A

9/12/2019	CADHKD	9:30:00 AM	5.9361	5.9397			N/A
9/12/2019	CADHKD	11:30:00 AM	5.9375	5.9412			N/A
9/12/2019	CADHKD	1:30:00 PM	5.9328	5.9361			N/A
9/12/2019	CADHKD	3:30:00 PM	5.9278	5.93			N/A
9/13/2019	CADHKD	9:30:00 AM	5.9156	5.9188			N/A
9/13/2019	CADHKD	11:30:00 AM	5.9153	5.9183			N/A
9/13/2019	CADHKD	1:30:00 PM	5.9177	5.9213			N/A
9/13/2019	CADHKD	3:30:00 PM	5.9175	5.9186			N/A
9/14/2019	CADHKD	9:30:00 AM					N/A
9/14/2019	CADHKD	11:30:00 AM					N/A
9/14/2019	CADHKD	1:30:00 PM					N/A
9/14/2019	CADHKD	3:30:00 PM					N/A
9/15/2019	CADHKD	9:30:00 AM					N/A
9/15/2019	CADHKD	11:30:00 AM					N/A
9/15/2019	CADHKD	1:30:00 PM					N/A
9/15/2019	CADHKD	3:30:00 PM					N/A
9/16/2019	CADHKD	9:30:00 AM	5.9089	5.912			N/A
9/16/2019	CADHKD	11:30:00 AM	5.8986	5.9019			N/A
9/16/2019	CADHKD	1:30:00 PM	5.8947	5.8977			N/A
9/16/2019	CADHKD	3:30:00 PM	5.8999	5.9023			N/A
9/17/2019	CADHKD	9:30:00 AM	5.8989	5.9027			N/A
9/17/2019	CADHKD	11:30:00 AM	5.9047	5.9077			N/A
9/17/2019	CADHKD	1:30:00 PM	5.8993	5.9027			N/A
9/17/2019	CADHKD	3:30:00 PM	5.898	5.8991			N/A
9/18/2019	CADHKD	9:30:00 AM	5.9013	5.9047			N/A
9/18/2019	CADHKD	11:30:00 AM	5.8996	5.9032			N/A
9/18/2019	CADHKD	1:30:00 PM	5.9014	5.9044			N/A
9/18/2019	CADHKD	3:30:00 PM	5.9106	5.9081			N/A
9/19/2019	CADHKD	9:30:00 AM	5.8903	5.8939			N/A
9/19/2019	CADHKD	11:30:00 AM	5.8902	5.8938			N/A
9/19/2019	CADHKD	1:30:00 PM	5.891	5.8945			N/A
9/19/2019	CADHKD	3:30:00 PM	5.898	5.8997			N/A
9/20/2019	CADHKD	9:30:00 AM	5.9047	5.9082			N/A
9/20/2019	CADHKD	11:30:00 AM	5.9017	5.9054			N/A

9/20/2019	CADHKD	1:30:00 PM	5.9045	5.9072			N/A
9/20/2019	CADHKD	3:30:00 PM	5.9014	5.8957			N/A
9/21/2019	CADHKD	9:30:00 AM					N/A
9/21/2019	CADHKD	11:30:00 AM					N/A
9/21/2019	CADHKD	1:30:00 PM					N/A
9/21/2019	CADHKD	3:30:00 PM					N/A
9/22/2019	CADHKD	9:30:00 AM					N/A
9/22/2019	CADHKD	11:30:00 AM					N/A
9/22/2019	CADHKD	1:30:00 PM					N/A
9/22/2019	CADHKD	3:30:00 PM					N/A
9/23/2019	CADHKD	9:30:00 AM	5.905	5.9087			N/A
9/23/2019	CADHKD	11:30:00 AM	5.8937	5.8972			N/A
9/23/2019	CADHKD	1:30:00 PM	5.8943	5.8979			N/A
9/23/2019	CADHKD	3:30:00 PM	5.9034	5.9059			N/A
9/24/2019	CADHKD	9:30:00 AM	5.9096	5.9124			N/A
9/24/2019	CADHKD	11:30:00 AM	5.9143	5.9182			N/A
9/24/2019	CADHKD	1:30:00 PM	5.9122	5.9157			N/A
9/24/2019	CADHKD	3:30:00 PM	5.9132	5.9165			N/A
9/25/2019	CADHKD	9:30:00 AM	5.9081	5.9112			N/A
9/25/2019	CADHKD	11:30:00 AM	5.9106	5.9143			N/A
9/25/2019	CADHKD	1:30:00 PM	5.91	5.9133			N/A
9/25/2019	CADHKD	3:30:00 PM	5.8989	5.9018			N/A
9/26/2019	CADHKD	9:30:00 AM	5.9097	5.9132			N/A
9/26/2019	CADHKD	11:30:00 AM	5.9123	5.9157			N/A
9/26/2019	CADHKD	1:30:00 PM	5.9133	5.9167			N/A
9/26/2019	CADHKD	3:30:00 PM	5.9204	5.9229			N/A
9/27/2019	CADHKD	9:30:00 AM	5.9058	5.9092			N/A
9/27/2019	CADHKD	11:30:00 AM	5.9126	5.9158			N/A
9/27/2019	CADHKD	1:30:00 PM	5.9139	5.9152			N/A
9/27/2019	CADHKD	3:30:00 PM	5.9113	5.9144			N/A
9/28/2019	CADHKD	9:30:00 AM					N/A
9/28/2019	CADHKD	11:30:00 AM					N/A
9/28/2019	CADHKD	1:30:00 PM					N/A
9/28/2019	CADHKD	3:30:00 PM					N/A

9/29/2019	CADHKD	9:30:00 AM					N/A
9/29/2019	CADHKD	11:30:00 AM					N/A
9/29/2019	CADHKD	1:30:00 PM					N/A
9/29/2019	CADHKD	3:30:00 PM					N/A
9/30/2019	CADHKD	9:30:00 AM	5.923	5.9266			N/A
9/30/2019	CADHKD	11:30:00 AM	5.9211	5.9243			N/A
9/30/2019	CADHKD	1:30:00 PM	5.9179	5.9216			N/A
9/30/2019	CADHKD	3:30:00 PM	5.913	5.9163			N/A
7/1/2019	CADHUF	9:30:00 AM	217.21	217.34			N/A
7/1/2019	CADHUF	11:30:00 AM	217.31	217.41			N/A
7/1/2019	CADHUF	1:30:00 PM	217.24	217.41			N/A
7/1/2019	CADHUF	3:30:00 PM	217	217.17			N/A
7/2/2019	CADHUF	9:30:00 AM	217.87	217.95			N/A
7/2/2019	CADHUF	11:30:00 AM	217.8	217.89			N/A
7/2/2019	CADHUF	1:30:00 PM	217.78	217.92			N/A
7/2/2019	CADHUF	3:30:00 PM	217.72	217.86			N/A
7/3/2019	CADHUF	9:30:00 AM	218.21	218.37			N/A
7/3/2019	CADHUF	11:30:00 AM	218.27	218.43			N/A
7/3/2019	CADHUF	1:30:00 PM	217.98	218.13			N/A
7/3/2019	CADHUF	3:30:00 PM	218.18	218.15			N/A
7/4/2019	CADHUF	9:30:00 AM	218.39	218.52			N/A
7/4/2019	CADHUF	11:30:00 AM	218.34	218.49			N/A
7/4/2019	CADHUF	1:30:00 PM	218.59	218.71			N/A
7/4/2019	CADHUF	3:30:00 PM	218.84	218.99			N/A
7/5/2019	CADHUF	9:30:00 AM	219.18	219.31			N/A
7/5/2019	CADHUF	11:30:00 AM	219.76	219.89			N/A
7/5/2019	CADHUF	1:30:00 PM	219.73	219.82			N/A
7/5/2019	CADHUF	3:30:00 PM	219.88	219.76			N/A
7/6/2019	CADHUF	9:30:00 AM					N/A
7/6/2019	CADHUF	11:30:00 AM					N/A
7/6/2019	CADHUF	1:30:00 PM					N/A
7/6/2019	CADHUF	3:30:00 PM					N/A
7/7/2019	CADHUF	9:30:00 AM					N/A
7/7/2019	CADHUF	11:30:00 AM					N/A

7/7/2019	CADHUF	1:30:00 PM					N/A
7/7/2019	CADHUF	3:30:00 PM					N/A
7/8/2019	CADHUF	9:30:00 AM	220.69	220.84			N/A
7/8/2019	CADHUF	11:30:00 AM	221.07	221.17			N/A
7/8/2019	CADHUF	1:30:00 PM	221.08	221.24			N/A
7/8/2019	CADHUF	3:30:00 PM	221.65	221.79			N/A
7/9/2019	CADHUF	9:30:00 AM	220.93	221.1			N/A
7/9/2019	CADHUF	11:30:00 AM	221.03	221.2			N/A
7/9/2019	CADHUF	1:30:00 PM	221.17	221.32			N/A
7/9/2019	CADHUF	3:30:00 PM	221.42	221.51			N/A
7/10/2019	CADHUF	9:30:00 AM	221.35	221.5			N/A
7/10/2019	CADHUF	11:30:00 AM	221.2	221.36			N/A
7/10/2019	CADHUF	1:30:00 PM	221.24	221.39			N/A
7/10/2019	CADHUF	3:30:00 PM	221.48	221.32			N/A
7/11/2019	CADHUF	9:30:00 AM	221.21	221.35			N/A
7/11/2019	CADHUF	11:30:00 AM	221.27	221.4			N/A
7/11/2019	CADHUF	1:30:00 PM	221.45	221.58			N/A
7/11/2019	CADHUF	3:30:00 PM	221.3	221.34			N/A
7/12/2019	CADHUF	9:30:00 AM	221.75	221.9			N/A
7/12/2019	CADHUF	11:30:00 AM	222	222.1			N/A
7/12/2019	CADHUF	1:30:00 PM	221.97	222.11			N/A
7/12/2019	CADHUF	3:30:00 PM	222.12	222.19			N/A
7/13/2019	CADHUF	9:30:00 AM					N/A
7/13/2019	CADHUF	11:30:00 AM					N/A
7/13/2019	CADHUF	1:30:00 PM					N/A
7/13/2019	CADHUF	3:30:00 PM					N/A
7/14/2019	CADHUF	9:30:00 AM					N/A
7/14/2019	CADHUF	11:30:00 AM					N/A
7/14/2019	CADHUF	1:30:00 PM					N/A
7/14/2019	CADHUF	3:30:00 PM					N/A
7/15/2019	CADHUF	9:30:00 AM	221.8	221.97			N/A
7/15/2019	CADHUF	11:30:00 AM	221.84	221.99			N/A
7/15/2019	CADHUF	1:30:00 PM	221.65	221.8			N/A
7/15/2019	CADHUF	3:30:00 PM	221.77	221.9			N/A

7/16/2019	CADHUF	9:30:00 AM	221.49	221.61			N/A
7/16/2019	CADHUF	11:30:00 AM	221.51	221.64			N/A
7/16/2019	CADHUF	1:30:00 PM	221.95	222.1			N/A
7/16/2019	CADHUF	3:30:00 PM	222.69	222.76			N/A
7/17/2019	CADHUF	9:30:00 AM	222.57	222.73			N/A
7/17/2019	CADHUF	11:30:00 AM	222.86	223			N/A
7/17/2019	CADHUF	1:30:00 PM	222.94	223.1			N/A
7/17/2019	CADHUF	3:30:00 PM	223	222.9			N/A
7/18/2019	CADHUF	9:30:00 AM	222.44	222.59			N/A
7/18/2019	CADHUF	11:30:00 AM	222.52	222.67			N/A
7/18/2019	CADHUF	1:30:00 PM	222.98	222.88			N/A
7/18/2019	CADHUF	3:30:00 PM	222.72	222.75			N/A
7/19/2019	CADHUF	9:30:00 AM	221.91	222.06			N/A
7/19/2019	CADHUF	11:30:00 AM	221.85	222.01			N/A
7/19/2019	CADHUF	1:30:00 PM	221.96	222.09			N/A
7/19/2019	CADHUF	3:30:00 PM	221.57	221.52			N/A
7/20/2019	CADHUF	9:30:00 AM					N/A
7/20/2019	CADHUF	11:30:00 AM					N/A
7/20/2019	CADHUF	1:30:00 PM					N/A
7/20/2019	CADHUF	3:30:00 PM					N/A
7/21/2019	CADHUF	9:30:00 AM					N/A
7/21/2019	CADHUF	11:30:00 AM					N/A
7/21/2019	CADHUF	1:30:00 PM					N/A
7/21/2019	CADHUF	3:30:00 PM					N/A
7/22/2019	CADHUF	9:30:00 AM	221.94	222.08			N/A
7/22/2019	CADHUF	11:30:00 AM	222.05	222.21			N/A
7/22/2019	CADHUF	1:30:00 PM	221.83	221.98			N/A
7/22/2019	CADHUF	3:30:00 PM	221.36	221.47			N/A
7/23/2019	CADHUF	9:30:00 AM	221.29	221.43			N/A
7/23/2019	CADHUF	11:30:00 AM	221.7	221.86			N/A
7/23/2019	CADHUF	1:30:00 PM	221.56	221.72			N/A
7/23/2019	CADHUF	3:30:00 PM	221.43	221.59			N/A
7/24/2019	CADHUF	9:30:00 AM	222.36	222.53			N/A
7/24/2019	CADHUF	11:30:00 AM	222.6	222.74			N/A

7/24/2019	CADHUF	1:30:00 PM	222.36	222.53			N/A
7/24/2019	CADHUF	3:30:00 PM	222.58	222.66			N/A
7/25/2019	CADHUF	9:30:00 AM	222.48	222.63			N/A
7/25/2019	CADHUF	11:30:00 AM	222.47	222.59			N/A
7/25/2019	CADHUF	1:30:00 PM	222.2	222.35			N/A
7/25/2019	CADHUF	3:30:00 PM	223.1	223.13			N/A
7/26/2019	CADHUF	9:30:00 AM	222.5	222.65			N/A
7/26/2019	CADHUF	11:30:00 AM	222.47	222.62			N/A
7/26/2019	CADHUF	1:30:00 PM	222.38	222.52			N/A
7/26/2019	CADHUF	3:30:00 PM	222.28	222.3			N/A
7/27/2019	CADHUF	9:30:00 AM					N/A
7/27/2019	CADHUF	11:30:00 AM					N/A
7/27/2019	CADHUF	1:30:00 PM					N/A
7/27/2019	CADHUF	3:30:00 PM					N/A
7/28/2019	CADHUF	9:30:00 AM					N/A
7/28/2019	CADHUF	11:30:00 AM					N/A
7/28/2019	CADHUF	1:30:00 PM					N/A
7/28/2019	CADHUF	3:30:00 PM					N/A
7/29/2019	CADHUF	9:30:00 AM	223.02	223.15			N/A
7/29/2019	CADHUF	11:30:00 AM	223.04	223.2			N/A
7/29/2019	CADHUF	1:30:00 PM	223.06	223.22			N/A
7/29/2019	CADHUF	3:30:00 PM	223.42	223.56			N/A
7/30/2019	CADHUF	9:30:00 AM	223.43	223.56			N/A
7/30/2019	CADHUF	11:30:00 AM	223.18	223.34			N/A
7/30/2019	CADHUF	1:30:00 PM	223.07	223.23			N/A
7/30/2019	CADHUF	3:30:00 PM	222.86	222.92			N/A
7/31/2019	CADHUF	9:30:00 AM	223.38	223.55			N/A
7/31/2019	CADHUF	11:30:00 AM	223.23	223.37			N/A
7/31/2019	CADHUF	1:30:00 PM	222.82	222.94			N/A
7/31/2019	CADHUF	3:30:00 PM	222.94	222.75			N/A
8/1/2019	CADHUF	9:30:00 AM	223.7	223.84			N/A
8/1/2019	CADHUF	11:30:00 AM	223.49	223.62			N/A
8/1/2019	CADHUF	1:30:00 PM	223.75	223.86			N/A
8/1/2019	CADHUF	3:30:00 PM	223.62	223.75			N/A

8/2/2019	CADHUF	9:30:00 AM	223.43	223.58			N/A
8/2/2019	CADHUF	11:30:00 AM	223.32	223.43			N/A
8/2/2019	CADHUF	1:30:00 PM	223.21	223.34			N/A
8/2/2019	CADHUF	3:30:00 PM	222.36	222.23			N/A
8/3/2019	CADHUF	9:30:00 AM					N/A
8/3/2019	CADHUF	11:30:00 AM					N/A
8/3/2019	CADHUF	1:30:00 PM					N/A
8/3/2019	CADHUF	3:30:00 PM					N/A
8/4/2019	CADHUF	9:30:00 AM					N/A
8/4/2019	CADHUF	11:30:00 AM					N/A
8/4/2019	CADHUF	1:30:00 PM					N/A
8/4/2019	CADHUF	3:30:00 PM					N/A
8/5/2019	CADHUF	9:30:00 AM	222.53	222.66			N/A
8/5/2019	CADHUF	11:30:00 AM	222.04	222.19			N/A
8/5/2019	CADHUF	1:30:00 PM	221.82	221.97			N/A
8/5/2019	CADHUF	3:30:00 PM	221.26	221.39			N/A
8/6/2019	CADHUF	9:30:00 AM	220.76	220.91			N/A
8/6/2019	CADHUF	11:30:00 AM	220.36	220.48			N/A
8/6/2019	CADHUF	1:30:00 PM	220.42	220.57			N/A
8/6/2019	CADHUF	3:30:00 PM	220.02	220.09			N/A
8/7/2019	CADHUF	9:30:00 AM	218.14	218.26			N/A
8/7/2019	CADHUF	11:30:00 AM	218.53	218.67			N/A
8/7/2019	CADHUF	1:30:00 PM	218.75	218.91			N/A
8/7/2019	CADHUF	3:30:00 PM	218.33	218.37			N/A
8/8/2019	CADHUF	9:30:00 AM	218.68	218.81			N/A
8/8/2019	CADHUF	11:30:00 AM	218.07	218.19			N/A
8/8/2019	CADHUF	1:30:00 PM	217.94	218.11			N/A
8/8/2019	CADHUF	3:30:00 PM	218.27	218.33			N/A
8/9/2019	CADHUF	9:30:00 AM	219.06	219.23			N/A
8/9/2019	CADHUF	11:30:00 AM	219.35	219.48			N/A
8/9/2019	CADHUF	1:30:00 PM	219.22	219.35			N/A
8/9/2019	CADHUF	3:30:00 PM	219.46	218.49			N/A
8/10/2019	CADHUF	9:30:00 AM					N/A
8/10/2019	CADHUF	11:30:00 AM					N/A

8/10/2019	CADHUF	1:30:00 PM					N/A
8/10/2019	CADHUF	3:30:00 PM					N/A
8/11/2019	CADHUF	9:30:00 AM					N/A
8/11/2019	CADHUF	11:30:00 AM					N/A
8/11/2019	CADHUF	1:30:00 PM					N/A
8/11/2019	CADHUF	3:30:00 PM					N/A
8/12/2019	CADHUF	9:30:00 AM	218.86	219.03			N/A
8/12/2019	CADHUF	11:30:00 AM	219.33	219.48			N/A
8/12/2019	CADHUF	1:30:00 PM	219.05	219.16			N/A
8/12/2019	CADHUF	3:30:00 PM	219.07	219.2			N/A
8/13/2019	CADHUF	9:30:00 AM	218.54	218.7			N/A
8/13/2019	CADHUF	11:30:00 AM	218.41	218.54			N/A
8/13/2019	CADHUF	1:30:00 PM	217.92	218.01			N/A
8/13/2019	CADHUF	3:30:00 PM	217.77	217.8			N/A
8/14/2019	CADHUF	9:30:00 AM	219	219.1			N/A
8/14/2019	CADHUF	11:30:00 AM	218.42	218.54			N/A
8/14/2019	CADHUF	1:30:00 PM	218.66	218.8			N/A
8/14/2019	CADHUF	3:30:00 PM	218.46	218.49			N/A
8/15/2019	CADHUF	9:30:00 AM	219.46	219.59			N/A
8/15/2019	CADHUF	11:30:00 AM	219.7	219.83			N/A
8/15/2019	CADHUF	1:30:00 PM	219.19	219.25			N/A
8/15/2019	CADHUF	3:30:00 PM	219.94	219.73			N/A
8/16/2019	CADHUF	9:30:00 AM	220.45	220.53			N/A
8/16/2019	CADHUF	11:30:00 AM	220.16	220.25			N/A
8/16/2019	CADHUF	1:30:00 PM	220.21	220.36			N/A
8/16/2019	CADHUF	3:30:00 PM	220.57	220.65			N/A
8/17/2019	CADHUF	9:30:00 AM					N/A
8/17/2019	CADHUF	11:30:00 AM					N/A
8/17/2019	CADHUF	1:30:00 PM					N/A
8/17/2019	CADHUF	3:30:00 PM					N/A
8/18/2019	CADHUF	9:30:00 AM					N/A
8/18/2019	CADHUF	11:30:00 AM					N/A
8/18/2019	CADHUF	1:30:00 PM					N/A
8/18/2019	CADHUF	3:30:00 PM					N/A

8/19/2019	CADHUF	9:30:00 AM	220.44	220.6			N/A
8/19/2019	CADHUF	11:30:00 AM	220.74	220.88			N/A
8/19/2019	CADHUF	1:30:00 PM	221.16	221.32			N/A
8/19/2019	CADHUF	3:30:00 PM	221.06	221.21			N/A
8/20/2019	CADHUF	9:30:00 AM	221.13	221.27			N/A
8/20/2019	CADHUF	11:30:00 AM	221.56	221.72			N/A
8/20/2019	CADHUF	1:30:00 PM	221.49	221.59			N/A
8/20/2019	CADHUF	3:30:00 PM	221.52	221.64			N/A
8/21/2019	CADHUF	9:30:00 AM	221.47	221.62			N/A
8/21/2019	CADHUF	11:30:00 AM	221.58	221.74			N/A
8/21/2019	CADHUF	1:30:00 PM	221.71	221.88			N/A
8/21/2019	CADHUF	3:30:00 PM	222.35	222.02			N/A
8/22/2019	CADHUF	9:30:00 AM	221.92	222.06			N/A
8/22/2019	CADHUF	11:30:00 AM	222.02	222.16			N/A
8/22/2019	CADHUF	1:30:00 PM	222.66	222.82			N/A
8/22/2019	CADHUF	3:30:00 PM	222.63	222.75			N/A
8/23/2019	CADHUF	9:30:00 AM	222.53	222.68			N/A
8/23/2019	CADHUF	11:30:00 AM	222.64	222.8			N/A
8/23/2019	CADHUF	1:30:00 PM	222.91	223.08			N/A
8/23/2019	CADHUF	3:30:00 PM	223.01	222.8			N/A
8/24/2019	CADHUF	9:30:00 AM					N/A
8/24/2019	CADHUF	11:30:00 AM					N/A
8/24/2019	CADHUF	1:30:00 PM					N/A
8/24/2019	CADHUF	3:30:00 PM					N/A
8/25/2019	CADHUF	9:30:00 AM					N/A
8/25/2019	CADHUF	11:30:00 AM					N/A
8/25/2019	CADHUF	1:30:00 PM					N/A
8/25/2019	CADHUF	3:30:00 PM					N/A
8/26/2019	CADHUF	9:30:00 AM	221.76	221.89			N/A
8/26/2019	CADHUF	11:30:00 AM	222.83	222.9			N/A
8/26/2019	CADHUF	1:30:00 PM	222.21	222.34			N/A
8/26/2019	CADHUF	3:30:00 PM	222.65	222.73			N/A
8/27/2019	CADHUF	9:30:00 AM	223.93	224.04			N/A
8/27/2019	CADHUF	11:30:00 AM	223.61	223.73			N/A

8/27/2019	CADHUF	1:30:00 PM	223.66	223.8			N/A
8/27/2019	CADHUF	3:30:00 PM	223.8	223.93			N/A
8/28/2019	CADHUF	9:30:00 AM	223.17	223.33			N/A
8/28/2019	CADHUF	11:30:00 AM	223.53	223.65			N/A
8/28/2019	CADHUF	1:30:00 PM	223.49	223.59			N/A
8/28/2019	CADHUF	3:30:00 PM	223.57	223.69			N/A
8/29/2019	CADHUF	9:30:00 AM	223.7	223.86			N/A
8/29/2019	CADHUF	11:30:00 AM	224.25	224.37			N/A
8/29/2019	CADHUF	1:30:00 PM	224.35	224.5			N/A
8/29/2019	CADHUF	3:30:00 PM	224.78	224.83			N/A
8/30/2019	CADHUF	9:30:00 AM	225.63	225.78			N/A
8/30/2019	CADHUF	11:30:00 AM	225.32	225.45			N/A
8/30/2019	CADHUF	1:30:00 PM	225.37	225.52			N/A
8/30/2019	CADHUF	3:30:00 PM	226.28	226.21			N/A
8/31/2019	CADHUF	9:30:00 AM					N/A
8/31/2019	CADHUF	11:30:00 AM					N/A
8/31/2019	CADHUF	1:30:00 PM					N/A
8/31/2019	CADHUF	3:30:00 PM					N/A
9/1/2019	CADHUF	9:30:00 AM					N/A
9/1/2019	CADHUF	11:30:00 AM					N/A
9/1/2019	CADHUF	1:30:00 PM					N/A
9/1/2019	CADHUF	3:30:00 PM					N/A
9/2/2019	CADHUF	9:30:00 AM	226.18	226.34			N/A
9/2/2019	CADHUF	11:30:00 AM	226.13	226.27			N/A
9/2/2019	CADHUF	1:30:00 PM	226.56	226.7			N/A
9/2/2019	CADHUF	3:30:00 PM	226.09	226.24			N/A
9/3/2019	CADHUF	9:30:00 AM	226.93	227.05			N/A
9/3/2019	CADHUF	11:30:00 AM	226.65	226.79			N/A
9/3/2019	CADHUF	1:30:00 PM	226.37	226.44			N/A
9/3/2019	CADHUF	3:30:00 PM	226.09	226.17			N/A
9/4/2019	CADHUF	9:30:00 AM	225.32	225.46			N/A
9/4/2019	CADHUF	11:30:00 AM	224.33	224.46			N/A
9/4/2019	CADHUF	1:30:00 PM	223.88	224.03			N/A
9/4/2019	CADHUF	3:30:00 PM	224.11	224.21			N/A

9/5/2019	CADHUF	9:30:00 AM	226.12	226.25			N/A
9/5/2019	CADHUF	11:30:00 AM	225.96	226.12			N/A
9/5/2019	CADHUF	1:30:00 PM	225.59	225.72			N/A
9/5/2019	CADHUF	3:30:00 PM	225.47	225.53			N/A
9/6/2019	CADHUF	9:30:00 AM	225.98	226.13			N/A
9/6/2019	CADHUF	11:30:00 AM	226.05	226.18			N/A
9/6/2019	CADHUF	1:30:00 PM	226.46	226.56			N/A
9/6/2019	CADHUF	3:30:00 PM	227.06	226.31			N/A
9/7/2019	CADHUF	9:30:00 AM					N/A
9/7/2019	CADHUF	11:30:00 AM					N/A
9/7/2019	CADHUF	1:30:00 PM					N/A
9/7/2019	CADHUF	3:30:00 PM					N/A
9/8/2019	CADHUF	9:30:00 AM					N/A
9/8/2019	CADHUF	11:30:00 AM					N/A
9/8/2019	CADHUF	1:30:00 PM					N/A
9/8/2019	CADHUF	3:30:00 PM					N/A
9/9/2019	CADHUF	9:30:00 AM					N/A
9/9/2019	CADHUF	11:30:00 AM	227.07	227.22			N/A
9/9/2019	CADHUF	1:30:00 PM	227.15	227.18			N/A
9/9/2019	CADHUF	3:30:00 PM	227.28	227.41			N/A
9/10/2019	CADHUF	9:30:00 AM	227.14	227.3			N/A
9/10/2019	CADHUF	11:30:00 AM	227.32	227.46			N/A
9/10/2019	CADHUF	1:30:00 PM	227.95	228.11			N/A
9/10/2019	CADHUF	3:30:00 PM	228.13	228.28			N/A
9/11/2019	CADHUF	9:30:00 AM	228.21	228.38			N/A
9/11/2019	CADHUF	11:30:00 AM	228.71	228.84			N/A
9/11/2019	CADHUF	1:30:00 PM	229.21	229.32			N/A
9/11/2019	CADHUF	3:30:00 PM	229.68	229.8			N/A
9/12/2019	CADHUF	9:30:00 AM	228.54	228.67			N/A
9/12/2019	CADHUF	11:30:00 AM	227.89	228.05			N/A
9/12/2019	CADHUF	1:30:00 PM	227.79	227.94			N/A
9/12/2019	CADHUF	3:30:00 PM	228.62	228.64			N/A
9/13/2019	CADHUF	9:30:00 AM	226.91	227			N/A
9/13/2019	CADHUF	11:30:00 AM	226.97	227.09			N/A

9/13/2019	CADHUF	1:30:00 PM	226.03	226.14			N/A
9/13/2019	CADHUF	3:30:00 PM	226	225.97			N/A
9/14/2019	CADHUF	9:30:00 AM					N/A
9/14/2019	CADHUF	11:30:00 AM					N/A
9/14/2019	CADHUF	1:30:00 PM					N/A
9/14/2019	CADHUF	3:30:00 PM					N/A
9/15/2019	CADHUF	9:30:00 AM					N/A
9/15/2019	CADHUF	11:30:00 AM					N/A
9/15/2019	CADHUF	1:30:00 PM					N/A
9/15/2019	CADHUF	3:30:00 PM					N/A
9/16/2019	CADHUF	9:30:00 AM	226.18	226.29			N/A
9/16/2019	CADHUF	11:30:00 AM	226.34	226.5			N/A
9/16/2019	CADHUF	1:30:00 PM	226.54	226.66			N/A
9/16/2019	CADHUF	3:30:00 PM	227.02	227.14			N/A
9/17/2019	CADHUF	9:30:00 AM	227.79	227.94			N/A
9/17/2019	CADHUF	11:30:00 AM	227.94	228.06			N/A
9/17/2019	CADHUF	1:30:00 PM	228.65	228.81			N/A
9/17/2019	CADHUF	3:30:00 PM	228.39	228.44			N/A
9/18/2019	CADHUF	9:30:00 AM	227.04	227.18			N/A
9/18/2019	CADHUF	11:30:00 AM	227.04	227.19			N/A
9/18/2019	CADHUF	1:30:00 PM	227.13	227.28			N/A
9/18/2019	CADHUF	3:30:00 PM	227.33	227.25			N/A
9/19/2019	CADHUF	9:30:00 AM	226.72	226.87			N/A
9/19/2019	CADHUF	11:30:00 AM	226.38	226.53			N/A
9/19/2019	CADHUF	1:30:00 PM	226.43	226.57			N/A
9/19/2019	CADHUF	3:30:00 PM	226.46	226.58			N/A
9/20/2019	CADHUF	9:30:00 AM	226.57	226.69			N/A
9/20/2019	CADHUF	11:30:00 AM	226.71	226.87			N/A
9/20/2019	CADHUF	1:30:00 PM	227.08	227.23			N/A
9/20/2019	CADHUF	3:30:00 PM	227.49	227.31			N/A
9/21/2019	CADHUF	9:30:00 AM					N/A
9/21/2019	CADHUF	11:30:00 AM					N/A
9/21/2019	CADHUF	1:30:00 PM					N/A
9/21/2019	CADHUF	3:30:00 PM					N/A

9/22/2019	CADHUF	9:30:00 AM					N/A
9/22/2019	CADHUF	11:30:00 AM					N/A
9/22/2019	CADHUF	1:30:00 PM					N/A
9/22/2019	CADHUF	3:30:00 PM					N/A
9/23/2019	CADHUF	9:30:00 AM	227.96	228.11			N/A
9/23/2019	CADHUF	11:30:00 AM	229.37	229.51			N/A
9/23/2019	CADHUF	1:30:00 PM	229.23	229.37			N/A
9/23/2019	CADHUF	3:30:00 PM	229.17	229.31			N/A
9/24/2019	CADHUF	9:30:00 AM	229.75	229.88			N/A
9/24/2019	CADHUF	11:30:00 AM	230.24	230.34			N/A
9/24/2019	CADHUF	1:30:00 PM	230.36	230.48			N/A
9/24/2019	CADHUF	3:30:00 PM	229.87	230.01			N/A
9/25/2019	CADHUF	9:30:00 AM	228.9	228.93			N/A
9/25/2019	CADHUF	11:30:00 AM	229.32	229.46			N/A
9/25/2019	CADHUF	1:30:00 PM	229.38	229.53			N/A
9/25/2019	CADHUF	3:30:00 PM	229.54	229.67			N/A
9/26/2019	CADHUF	9:30:00 AM	230.09	230.22			N/A
9/26/2019	CADHUF	11:30:00 AM	230.54	230.54			N/A
9/26/2019	CADHUF	1:30:00 PM	230.72	230.88			N/A
9/26/2019	CADHUF	3:30:00 PM	231.36	231.48			N/A
9/27/2019	CADHUF	9:30:00 AM	231.79	231.83			N/A
9/27/2019	CADHUF	11:30:00 AM	231.85	232.01			N/A
9/27/2019	CADHUF	1:30:00 PM	231.94	232.02			N/A
9/27/2019	CADHUF	3:30:00 PM	231.49	231.58			N/A
9/28/2019	CADHUF	9:30:00 AM					N/A
9/28/2019	CADHUF	11:30:00 AM					N/A
9/28/2019	CADHUF	1:30:00 PM					N/A
9/28/2019	CADHUF	3:30:00 PM					N/A
9/29/2019	CADHUF	9:30:00 AM					N/A
9/29/2019	CADHUF	11:30:00 AM					N/A
9/29/2019	CADHUF	1:30:00 PM					N/A
9/29/2019	CADHUF	3:30:00 PM					N/A
9/30/2019	CADHUF	9:30:00 AM	231.66	231.78			N/A
9/30/2019	CADHUF	11:30:00 AM	231.09	231.24			N/A

9/30/2019	CADHUF	1:30:00 PM	231.22	231.37			N/A
9/30/2019	CADHUF	3:30:00 PM	232.05	232.12			N/A
7/1/2019	CADJPY	9:30:00 AM	82.74	82.805			N/A
7/1/2019	CADJPY	11:30:00 AM	82.633	82.696			N/A
7/1/2019	CADJPY	1:30:00 PM	82.599	82.673			N/A
7/1/2019	CADJPY	3:30:00 PM	82.674	82.74			N/A
7/2/2019	CADJPY	9:30:00 AM	82.612	82.665			N/A
7/2/2019	CADJPY	11:30:00 AM	82.427	82.488			N/A
7/2/2019	CADJPY	1:30:00 PM	82.497	82.567			N/A
7/2/2019	CADJPY	3:30:00 PM	82.487	82.55			N/A
7/3/2019	CADJPY	9:30:00 AM	82.073	82.135			N/A
7/3/2019	CADJPY	11:30:00 AM	82.101	82.16			N/A
7/3/2019	CADJPY	1:30:00 PM	82.17	82.232			N/A
7/3/2019	CADJPY	3:30:00 PM	82.279	82.289			N/A
7/4/2019	CADJPY	9:30:00 AM	82.425	82.496			N/A
7/4/2019	CADJPY	11:30:00 AM	82.41	82.473			N/A
7/4/2019	CADJPY	1:30:00 PM	82.396	82.465			N/A
7/4/2019	CADJPY	3:30:00 PM	82.48	82.544			N/A
7/5/2019	CADJPY	9:30:00 AM	82.584	82.65			N/A
7/5/2019	CADJPY	11:30:00 AM	82.646	82.713			N/A
7/5/2019	CADJPY	1:30:00 PM	82.632	82.703			N/A
7/5/2019	CADJPY	3:30:00 PM	82.862	82.749			N/A
7/6/2019	CADJPY	9:30:00 AM					N/A
7/6/2019	CADJPY	11:30:00 AM					N/A
7/6/2019	CADJPY	1:30:00 PM					N/A
7/6/2019	CADJPY	3:30:00 PM					N/A
7/7/2019	CADJPY	9:30:00 AM					N/A
7/7/2019	CADJPY	11:30:00 AM					N/A
7/7/2019	CADJPY	1:30:00 PM					N/A
7/7/2019	CADJPY	3:30:00 PM					N/A
7/8/2019	CADJPY	9:30:00 AM	82.802	82.863			N/A
7/8/2019	CADJPY	11:30:00 AM	82.881	82.954			N/A
7/8/2019	CADJPY	1:30:00 PM	82.962	83.034			N/A
7/8/2019	CADJPY	3:30:00 PM	83.121	83.186			N/A

7/9/2019	CADJPY	9:30:00 AM	82.959	83.018			N/A
7/9/2019	CADJPY	11:30:00 AM	82.9	82.964			N/A
7/9/2019	CADJPY	1:30:00 PM	82.894	82.957	1000	1000	N/A
7/9/2019	CADJPY	3:30:00 PM	82.906	82.965			N/A
7/10/2019	CADJPY	9:30:00 AM	82.885	82.949			N/A
7/10/2019	CADJPY	11:30:00 AM	82.962	83.032			N/A
7/10/2019	CADJPY	1:30:00 PM	82.934	82.996			N/A
7/10/2019	CADJPY	3:30:00 PM	83.005	83.012			N/A
7/11/2019	CADJPY	9:30:00 AM	82.684	82.746			N/A
7/11/2019	CADJPY	11:30:00 AM	82.762	82.821			N/A
7/11/2019	CADJPY	1:30:00 PM	82.843	82.907			N/A
7/11/2019	CADJPY	3:30:00 PM	82.858	82.847			N/A
7/12/2019	CADJPY	9:30:00 AM	83.142	83.21			N/A
7/12/2019	CADJPY	11:30:00 AM	83.15	83.218			N/A
7/12/2019	CADJPY	1:30:00 PM	83.141	83.209			N/A
7/12/2019	CADJPY	3:30:00 PM	83.06	83.081			N/A
7/13/2019	CADJPY	9:30:00 AM					N/A
7/13/2019	CADJPY	11:30:00 AM					N/A
7/13/2019	CADJPY	1:30:00 PM					N/A
7/13/2019	CADJPY	3:30:00 PM					N/A
7/14/2019	CADJPY	9:30:00 AM					N/A
7/14/2019	CADJPY	11:30:00 AM					N/A
7/14/2019	CADJPY	1:30:00 PM					N/A
7/14/2019	CADJPY	3:30:00 PM					N/A
7/15/2019	CADJPY	9:30:00 AM	82.915	82.985			N/A
7/15/2019	CADJPY	11:30:00 AM	82.753	82.821			N/A
7/15/2019	CADJPY	1:30:00 PM	82.778	82.842			N/A
7/15/2019	CADJPY	3:30:00 PM	82.833	82.901			N/A
7/16/2019	CADJPY	9:30:00 AM	82.793	82.858			N/A
7/16/2019	CADJPY	11:30:00 AM	82.719	82.78			N/A
7/16/2019	CADJPY	1:30:00 PM	82.672	82.742			N/A
7/16/2019	CADJPY	3:30:00 PM	82.861	82.859			N/A
7/17/2019	CADJPY	9:30:00 AM	82.748	82.817			N/A
7/17/2019	CADJPY	11:30:00 AM	82.885	82.955			N/A

7/17/2019	CADJPY	1:30:00 PM	82.922	82.994			N/A
7/17/2019	CADJPY	3:30:00 PM	82.874	82.833			N/A
7/18/2019	CADJPY	9:30:00 AM	82.453	82.519			N/A
7/18/2019	CADJPY	11:30:00 AM	82.484	82.546			N/A
7/18/2019	CADJPY	1:30:00 PM	82.526	82.54			N/A
7/18/2019	CADJPY	3:30:00 PM	82.562	82.547			N/A
7/19/2019	CADJPY	9:30:00 AM	82.564	82.629			N/A
7/19/2019	CADJPY	11:30:00 AM	82.594	82.663			N/A
7/19/2019	CADJPY	1:30:00 PM	82.469	82.527			N/A
7/19/2019	CADJPY	3:30:00 PM	82.503	82.337			N/A
7/20/2019	CADJPY	9:30:00 AM					N/A
7/20/2019	CADJPY	11:30:00 AM					N/A
7/20/2019	CADJPY	1:30:00 PM					N/A
7/20/2019	CADJPY	3:30:00 PM					N/A
7/21/2019	CADJPY	9:30:00 AM					N/A
7/21/2019	CADJPY	11:30:00 AM					N/A
7/21/2019	CADJPY	1:30:00 PM					N/A
7/21/2019	CADJPY	3:30:00 PM					N/A
7/22/2019	CADJPY	9:30:00 AM	82.631	82.693			N/A
7/22/2019	CADJPY	11:30:00 AM	82.645	82.715			N/A
7/22/2019	CADJPY	1:30:00 PM	82.63	82.694			N/A
7/22/2019	CADJPY	3:30:00 PM	82.518	82.553			N/A
7/23/2019	CADJPY	9:30:00 AM	82.296	82.362			N/A
7/23/2019	CADJPY	11:30:00 AM	82.311	82.382			N/A
7/23/2019	CADJPY	1:30:00 PM	82.272	82.342			N/A
7/23/2019	CADJPY	3:30:00 PM	82.165	82.226			N/A
7/24/2019	CADJPY	9:30:00 AM	82.289	82.358			N/A
7/24/2019	CADJPY	11:30:00 AM	82.205	82.274			N/A
7/24/2019	CADJPY	1:30:00 PM	82.202	82.275			N/A
7/24/2019	CADJPY	3:30:00 PM	82.255	82.318			N/A
7/25/2019	CADJPY	9:30:00 AM	82.308	82.374			N/A
7/25/2019	CADJPY	11:30:00 AM	82.28	82.355			N/A
7/25/2019	CADJPY	1:30:00 PM	82.257	82.33			N/A
7/25/2019	CADJPY	3:30:00 PM	82.328	82.387			N/A

7/26/2019	CADJPY	9:30:00 AM	82.472	82.535			N/A
7/26/2019	CADJPY	11:30:00 AM	82.421	82.492			N/A
7/26/2019	CADJPY	1:30:00 PM	82.381	82.451			N/A
7/26/2019	CADJPY	3:30:00 PM	82.467	82.471			N/A
7/27/2019	CADJPY	9:30:00 AM					N/A
7/27/2019	CADJPY	11:30:00 AM					N/A
7/27/2019	CADJPY	1:30:00 PM					N/A
7/27/2019	CADJPY	3:30:00 PM					N/A
7/28/2019	CADJPY	9:30:00 AM					N/A
7/28/2019	CADJPY	11:30:00 AM					N/A
7/28/2019	CADJPY	1:30:00 PM					N/A
7/28/2019	CADJPY	3:30:00 PM					N/A
7/29/2019	CADJPY	9:30:00 AM	82.448	82.512			N/A
7/29/2019	CADJPY	11:30:00 AM	82.41	82.481			N/A
7/29/2019	CADJPY	1:30:00 PM	82.458	82.53			N/A
7/29/2019	CADJPY	3:30:00 PM	82.501	82.573			N/A
7/30/2019	CADJPY	9:30:00 AM	82.421	82.482			N/A
7/30/2019	CADJPY	11:30:00 AM	82.399	82.461			N/A
7/30/2019	CADJPY	1:30:00 PM	82.362	82.43			N/A
7/30/2019	CADJPY	3:30:00 PM	82.337	82.379			N/A
7/31/2019	CADJPY	9:30:00 AM	82.572	82.642			N/A
7/31/2019	CADJPY	11:30:00 AM	82.555	82.62			N/A
7/31/2019	CADJPY	1:30:00 PM	82.519	82.591			N/A
7/31/2019	CADJPY	3:30:00 PM	82.671	82.609			N/A
8/1/2019	CADJPY	9:30:00 AM	82.628	82.679			N/A
8/1/2019	CADJPY	11:30:00 AM	82.469	82.544			N/A
8/1/2019	CADJPY	1:30:00 PM	82.468	82.538			N/A
8/1/2019	CADJPY	3:30:00 PM	82.19	82.253			N/A
8/2/2019	CADJPY	9:30:00 AM	80.964	81.029			N/A
8/2/2019	CADJPY	11:30:00 AM	80.88	80.936			N/A
8/2/2019	CADJPY	1:30:00 PM	80.832	80.888			N/A
8/2/2019	CADJPY	3:30:00 PM	80.638	80.554			N/A
8/3/2019	CADJPY	9:30:00 AM					N/A
8/3/2019	CADJPY	11:30:00 AM					N/A

8/3/2019	CADJPY	1:30:00 PM					N/A
8/3/2019	CADJPY	3:30:00 PM					N/A
8/4/2019	CADJPY	9:30:00 AM					N/A
8/4/2019	CADJPY	11:30:00 AM					N/A
8/4/2019	CADJPY	1:30:00 PM					N/A
8/4/2019	CADJPY	3:30:00 PM					N/A
8/5/2019	CADJPY	9:30:00 AM	80.044	80.099			N/A
8/5/2019	CADJPY	11:30:00 AM	80.02	80.058			N/A
8/5/2019	CADJPY	1:30:00 PM	80.126	80.185			N/A
8/5/2019	CADJPY	3:30:00 PM	80.344	80.381			N/A
8/6/2019	CADJPY	9:30:00 AM	80.646	80.694			N/A
8/6/2019	CADJPY	11:30:00 AM	80.687	80.735			N/A
8/6/2019	CADJPY	1:30:00 PM	80.569	80.632			N/A
8/6/2019	CADJPY	3:30:00 PM	80.473	80.527			N/A
8/7/2019	CADJPY	9:30:00 AM	79.881	79.929			N/A
8/7/2019	CADJPY	11:30:00 AM	79.899	79.948			N/A
8/7/2019	CADJPY	1:30:00 PM	79.939	80.001			N/A
8/7/2019	CADJPY	3:30:00 PM	79.663	79.652			N/A
8/8/2019	CADJPY	9:30:00 AM	79.851	79.91			N/A
8/8/2019	CADJPY	11:30:00 AM	79.839	79.904			N/A
8/8/2019	CADJPY	1:30:00 PM	79.775	79.844			N/A
8/8/2019	CADJPY	3:30:00 PM	79.674	79.735			N/A
8/9/2019	CADJPY	9:30:00 AM	80.068	80.138			N/A
8/9/2019	CADJPY	11:30:00 AM	80.099	80.143			N/A
8/9/2019	CADJPY	1:30:00 PM	79.957	80.024			N/A
8/9/2019	CADJPY	3:30:00 PM	80.037	79.72			N/A
8/10/2019	CADJPY	9:30:00 AM					N/A
8/10/2019	CADJPY	11:30:00 AM					N/A
8/10/2019	CADJPY	1:30:00 PM					N/A
8/10/2019	CADJPY	3:30:00 PM					N/A
8/11/2019	CADJPY	9:30:00 AM					N/A
8/11/2019	CADJPY	11:30:00 AM					N/A
8/11/2019	CADJPY	1:30:00 PM					N/A
8/11/2019	CADJPY	3:30:00 PM					N/A

8/12/2019	CADJPY	9:30:00 AM	79.648	79.718			N/A
8/12/2019	CADJPY	11:30:00 AM	79.512	79.574			N/A
8/12/2019	CADJPY	1:30:00 PM	79.442	79.481			N/A
8/12/2019	CADJPY	3:30:00 PM	79.484	79.532			N/A
8/13/2019	CADJPY	9:30:00 AM	79.45	79.511			N/A
8/13/2019	CADJPY	11:30:00 AM	79.344	79.403			N/A
8/13/2019	CADJPY	1:30:00 PM	79.302	79.347			N/A
8/13/2019	CADJPY	3:30:00 PM	79.337	79.357			N/A
8/14/2019	CADJPY	9:30:00 AM	80.437	80.503			N/A
8/14/2019	CADJPY	11:30:00 AM	80.357	80.388			N/A
8/14/2019	CADJPY	1:30:00 PM	80.142	80.186			N/A
8/14/2019	CADJPY	3:30:00 PM	79.688	79.731			N/A
8/15/2019	CADJPY	9:30:00 AM	79.665	79.725			N/A
8/15/2019	CADJPY	11:30:00 AM	79.865	79.936			N/A
8/15/2019	CADJPY	1:30:00 PM	79.401	79.438			N/A
8/15/2019	CADJPY	3:30:00 PM	79.81	79.731			N/A
8/16/2019	CADJPY	9:30:00 AM	79.771	79.834			N/A
8/16/2019	CADJPY	11:30:00 AM	79.745	79.776			N/A
8/16/2019	CADJPY	1:30:00 PM	79.996	80.047			N/A
8/16/2019	CADJPY	3:30:00 PM	79.925	79.984			N/A
8/17/2019	CADJPY	9:30:00 AM					N/A
8/17/2019	CADJPY	11:30:00 AM					N/A
8/17/2019	CADJPY	1:30:00 PM					N/A
8/17/2019	CADJPY	3:30:00 PM					N/A
8/18/2019	CADJPY	9:30:00 AM					N/A
8/18/2019	CADJPY	11:30:00 AM					N/A
8/18/2019	CADJPY	1:30:00 PM					N/A
8/18/2019	CADJPY	3:30:00 PM					N/A
8/19/2019	CADJPY	9:30:00 AM	80.144	80.203			N/A
8/19/2019	CADJPY	11:30:00 AM	80.288	80.337			N/A
8/19/2019	CADJPY	1:30:00 PM	80.326	80.393			N/A
8/19/2019	CADJPY	3:30:00 PM	80.294	80.359			N/A
8/20/2019	CADJPY	9:30:00 AM	79.936	79.994			N/A
8/20/2019	CADJPY	11:30:00 AM	79.843	79.912			N/A

8/20/2019	CADJPY	1:30:00 PM	79.779	79.835			N/A
8/20/2019	CADJPY	3:30:00 PM	79.827	79.883			N/A
8/21/2019	CADJPY	9:30:00 AM	79.964	80.026			N/A
8/21/2019	CADJPY	11:30:00 AM	80.06	80.128			N/A
8/21/2019	CADJPY	1:30:00 PM	80.031	80.1			N/A
8/21/2019	CADJPY	3:30:00 PM	80.305	80.245		1000	N/A
8/22/2019	CADJPY	9:30:00 AM	79.83	79.893			N/A
8/22/2019	CADJPY	11:30:00 AM	80.007	80.07			N/A
8/22/2019	CADJPY	1:30:00 PM	79.998	80.062			N/A
8/22/2019	CADJPY	3:30:00 PM	80.214	80.262			N/A
8/23/2019	CADJPY	9:30:00 AM	80.038	80.094			N/A
8/23/2019	CADJPY	11:30:00 AM	80.045	80.116			N/A
8/23/2019	CADJPY	1:30:00 PM	80.025	80.102			N/A
8/23/2019	CADJPY	3:30:00 PM	79.949	79.877			N/A
8/24/2019	CADJPY	9:30:00 AM					N/A
8/24/2019	CADJPY	11:30:00 AM					N/A
8/24/2019	CADJPY	1:30:00 PM					N/A
8/24/2019	CADJPY	3:30:00 PM					N/A
8/25/2019	CADJPY	9:30:00 AM					N/A
8/25/2019	CADJPY	11:30:00 AM					N/A
8/25/2019	CADJPY	1:30:00 PM					N/A
8/25/2019	CADJPY	3:30:00 PM					N/A
8/26/2019	CADJPY	9:30:00 AM	79.101	79.142			N/A
8/26/2019	CADJPY	11:30:00 AM	79.593	79.651			N/A
8/26/2019	CADJPY	1:30:00 PM	79.52	79.585			N/A
8/26/2019	CADJPY	3:30:00 PM	79.592	79.634			N/A
8/27/2019	CADJPY	9:30:00 AM	79.772	79.838			N/A
8/27/2019	CADJPY	11:30:00 AM	79.871	79.933			N/A
8/27/2019	CADJPY	1:30:00 PM	79.948	80.008			N/A
8/27/2019	CADJPY	3:30:00 PM	79.991	80.055			N/A
8/28/2019	CADJPY	9:30:00 AM	79.456	79.524			N/A
8/28/2019	CADJPY	11:30:00 AM	79.494	79.549			N/A
8/28/2019	CADJPY	1:30:00 PM	79.476	79.533			N/A
8/28/2019	CADJPY	3:30:00 PM	79.367	79.428			N/A

8/29/2019	CADJPY	9:30:00 AM	79.525	79.59			N/A
8/29/2019	CADJPY	11:30:00 AM	79.907	79.975			N/A
8/29/2019	CADJPY	1:30:00 PM	79.947	80.007			N/A
8/29/2019	CADJPY	3:30:00 PM	80.079	80.109			N/A
8/30/2019	CADJPY	9:30:00 AM	79.877	79.929			N/A
8/30/2019	CADJPY	11:30:00 AM	79.923	79.979			N/A
8/30/2019	CADJPY	1:30:00 PM	80.047	80.114			N/A
8/30/2019	CADJPY	3:30:00 PM	80.206	80.181	50000	20000	N/A
8/31/2019	CADJPY	9:30:00 AM					N/A
8/31/2019	CADJPY	11:30:00 AM					N/A
8/31/2019	CADJPY	1:30:00 PM					N/A
8/31/2019	CADJPY	3:30:00 PM					N/A
9/1/2019	CADJPY	9:30:00 AM					N/A
9/1/2019	CADJPY	11:30:00 AM					N/A
9/1/2019	CADJPY	1:30:00 PM					N/A
9/1/2019	CADJPY	3:30:00 PM					N/A
9/2/2019	CADJPY	9:30:00 AM	79.7	79.768			N/A
9/2/2019	CADJPY	11:30:00 AM	79.696	79.761			N/A
9/2/2019	CADJPY	1:30:00 PM	79.772	79.832			N/A
9/2/2019	CADJPY	3:30:00 PM	79.61	79.673			N/A
9/3/2019	CADJPY	9:30:00 AM	79.712	79.767			N/A
9/3/2019	CADJPY	11:30:00 AM	79.416	79.481			N/A
9/3/2019	CADJPY	1:30:00 PM	79.338	79.399			N/A
9/3/2019	CADJPY	3:30:00 PM	79.337	79.389			N/A
9/4/2019	CADJPY	9:30:00 AM	79.725	79.77			N/A
9/4/2019	CADJPY	11:30:00 AM	79.678	79.744			N/A
9/4/2019	CADJPY	1:30:00 PM	79.677	79.742			N/A
9/4/2019	CADJPY	3:30:00 PM	79.75	79.795			N/A
9/5/2019	CADJPY	9:30:00 AM	80.567	80.614			N/A
9/5/2019	CADJPY	11:30:00 AM	80.611	80.666			N/A
9/5/2019	CADJPY	1:30:00 PM	80.733	80.8			N/A
9/5/2019	CADJPY	3:30:00 PM	80.945	80.973			N/A
9/6/2019	CADJPY	9:30:00 AM	80.974	81.042			N/A
9/6/2019	CADJPY	11:30:00 AM	81.045	81.104			N/A

9/6/2019	CADJPY	1:30:00 PM	80.886	80.95			N/A
9/6/2019	CADJPY	3:30:00 PM	81.061	80.696			N/A
9/7/2019	CADJPY	9:30:00 AM					N/A
9/7/2019	CADJPY	11:30:00 AM					N/A
9/7/2019	CADJPY	1:30:00 PM					N/A
9/7/2019	CADJPY	3:30:00 PM					N/A
9/8/2019	CADJPY	9:30:00 AM					N/A
9/8/2019	CADJPY	11:30:00 AM					N/A
9/8/2019	CADJPY	1:30:00 PM					N/A
9/8/2019	CADJPY	3:30:00 PM					N/A
9/9/2019	CADJPY	9:30:00 AM					N/A
9/9/2019	CADJPY	11:30:00 AM	81.226	81.289			N/A
9/9/2019	CADJPY	1:30:00 PM	81.302	81.343			N/A
9/9/2019	CADJPY	3:30:00 PM	81.262	81.324			N/A
9/10/2019	CADJPY	9:30:00 AM	81.434	81.503			N/A
9/10/2019	CADJPY	11:30:00 AM	81.317	81.378			N/A
9/10/2019	CADJPY	1:30:00 PM	81.465	81.529			N/A
9/10/2019	CADJPY	3:30:00 PM	81.522	81.578			N/A
9/11/2019	CADJPY	9:30:00 AM	81.97	82.042			N/A
9/11/2019	CADJPY	11:30:00 AM	81.878	81.938			N/A
9/11/2019	CADJPY	1:30:00 PM	81.893	81.96			N/A
9/11/2019	CADJPY	3:30:00 PM	81.893	81.945			N/A
9/12/2019	CADJPY	9:30:00 AM	81.92	81.99			N/A
9/12/2019	CADJPY	11:30:00 AM	81.807	81.872			N/A
9/12/2019	CADJPY	1:30:00 PM	81.76	81.829			N/A
9/12/2019	CADJPY	3:30:00 PM	81.544	81.554			N/A
9/13/2019	CADJPY	9:30:00 AM	81.695	81.759			N/A
9/13/2019	CADJPY	11:30:00 AM	81.651	81.71			N/A
9/13/2019	CADJPY	1:30:00 PM	81.644	81.714			N/A
9/13/2019	CADJPY	3:30:00 PM	81.697	81.713			N/A
9/14/2019	CADJPY	9:30:00 AM					N/A
9/14/2019	CADJPY	11:30:00 AM					N/A
9/14/2019	CADJPY	1:30:00 PM					N/A
9/14/2019	CADJPY	3:30:00 PM					N/A

9/15/2019	CADJPY	9:30:00 AM					N/A
9/15/2019	CADJPY	11:30:00 AM					N/A
9/15/2019	CADJPY	1:30:00 PM					N/A
9/15/2019	CADJPY	3:30:00 PM					N/A
9/16/2019	CADJPY	9:30:00 AM	81.441	81.497			N/A
9/16/2019	CADJPY	11:30:00 AM	81.378	81.447			N/A
9/16/2019	CADJPY	1:30:00 PM	81.211	81.271			N/A
9/16/2019	CADJPY	3:30:00 PM	81.355	81.407			N/A
9/17/2019	CADJPY	9:30:00 AM	81.585	81.656			N/A
9/17/2019	CADJPY	11:30:00 AM	81.626	81.685			N/A
9/17/2019	CADJPY	1:30:00 PM	81.569	81.634			N/A
9/17/2019	CADJPY	3:30:00 PM	81.513	81.561			N/A
9/18/2019	CADJPY	9:30:00 AM	81.585	81.656			N/A
9/18/2019	CADJPY	11:30:00 AM	81.524	81.592			N/A
9/18/2019	CADJPY	1:30:00 PM	81.542	81.614			N/A
9/18/2019	CADJPY	3:30:00 PM	81.67	81.657			N/A
9/19/2019	CADJPY	9:30:00 AM	81.256	81.31			N/A
9/19/2019	CADJPY	11:30:00 AM	81.294	81.356			N/A
9/19/2019	CADJPY	1:30:00 PM	81.23	81.298			N/A
9/19/2019	CADJPY	3:30:00 PM	81.325	81.368			N/A
9/20/2019	CADJPY	9:30:00 AM	81.304	81.37			N/A
9/20/2019	CADJPY	11:30:00 AM	81.33	81.396			N/A
9/20/2019	CADJPY	1:30:00 PM	81.372	81.427			N/A
9/20/2019	CADJPY	3:30:00 PM	81.317	81.257			N/A
9/21/2019	CADJPY	9:30:00 AM					N/A
9/21/2019	CADJPY	11:30:00 AM					N/A
9/21/2019	CADJPY	1:30:00 PM					N/A
9/21/2019	CADJPY	3:30:00 PM					N/A
9/22/2019	CADJPY	9:30:00 AM					N/A
9/22/2019	CADJPY	11:30:00 AM					N/A
9/22/2019	CADJPY	1:30:00 PM					N/A
9/22/2019	CADJPY	3:30:00 PM					N/A
9/23/2019	CADJPY	9:30:00 AM	81.146	81.206			N/A
9/23/2019	CADJPY	11:30:00 AM	80.813	80.871			N/A

9/23/2019	CADJPY	1:30:00 PM	80.786	80.861			N/A
9/23/2019	CADJPY	3:30:00 PM	80.948	81.004			N/A
9/24/2019	CADJPY	9:30:00 AM	81.067	81.123			N/A
9/24/2019	CADJPY	11:30:00 AM	81.194	81.262			N/A
9/24/2019	CADJPY	1:30:00 PM	81.21	81.275			N/A
9/24/2019	CADJPY	3:30:00 PM	81.214	81.279			N/A
9/25/2019	CADJPY	9:30:00 AM	80.888	80.948			N/A
9/25/2019	CADJPY	11:30:00 AM	80.928	80.981			N/A
9/25/2019	CADJPY	1:30:00 PM	80.922	80.983			N/A
9/25/2019	CADJPY	3:30:00 PM	80.897	80.963			N/A
9/26/2019	CADJPY	9:30:00 AM	81.145	81.212			N/A
9/26/2019	CADJPY	11:30:00 AM	81.185	81.249			N/A
9/26/2019	CADJPY	1:30:00 PM	81.149	81.217			N/A
9/26/2019	CADJPY	3:30:00 PM	81.312	81.363			N/A
9/27/2019	CADJPY	9:30:00 AM	81.172	81.235			N/A
9/27/2019	CADJPY	11:30:00 AM	81.335	81.407			N/A
9/27/2019	CADJPY	1:30:00 PM	81.491	81.529			N/A
9/27/2019	CADJPY	3:30:00 PM	81.513	81.563			N/A
9/28/2019	CADJPY	9:30:00 AM					N/A
9/28/2019	CADJPY	11:30:00 AM					N/A
9/28/2019	CADJPY	1:30:00 PM					N/A
9/28/2019	CADJPY	3:30:00 PM					N/A
9/29/2019	CADJPY	9:30:00 AM					N/A
9/29/2019	CADJPY	11:30:00 AM					N/A
9/29/2019	CADJPY	1:30:00 PM					N/A
9/29/2019	CADJPY	3:30:00 PM					N/A
9/30/2019	CADJPY	9:30:00 AM	81.442	81.51			N/A
9/30/2019	CADJPY	11:30:00 AM	81.456	81.518			N/A
9/30/2019	CADJPY	1:30:00 PM	81.467	81.537			N/A
9/30/2019	CADJPY	3:30:00 PM	81.494	81.563			N/A
7/1/2019	CADJPY.fx	9:30:00 AM	82.773	82.77			N/A
7/1/2019	CADJPY.fx	11:30:00 AM	82.666	82.661			N/A
7/1/2019	CADJPY.fx	1:30:00 PM	82.634	82.638			N/A
7/1/2019	CADJPY.fx	3:30:00 PM	82.708	82.705			N/A

7/2/2019	CADJPY.fx	9:30:00 AM	82.645	82.63			N/A
7/2/2019	CADJPY.fx	11:30:00 AM	82.46	82.454			N/A
7/2/2019	CADJPY.fx	1:30:00 PM	82.53	82.531			N/A
7/2/2019	CADJPY.fx	3:30:00 PM	82.52	82.515			N/A
7/3/2019	CADJPY.fx	9:30:00 AM	82.107	82.1			N/A
7/3/2019	CADJPY.fx	11:30:00 AM	82.135	82.125			N/A
7/3/2019	CADJPY.fx	1:30:00 PM	82.204	82.197			N/A
7/3/2019	CADJPY.fx	3:30:00 PM	82.313	82.259			N/A
7/4/2019	CADJPY.fx	9:30:00 AM	82.458	82.46			N/A
7/4/2019	CADJPY.fx	11:30:00 AM	82.444	82.438			N/A
7/4/2019	CADJPY.fx	1:30:00 PM	82.43	82.43			N/A
7/4/2019	CADJPY.fx	3:30:00 PM	82.513	82.509			N/A
7/5/2019	CADJPY.fx	9:30:00 AM	82.617	82.615			N/A
7/5/2019	CADJPY.fx	11:30:00 AM	82.679	82.678			N/A
7/5/2019	CADJPY.fx	1:30:00 PM	82.667	82.668			N/A
7/5/2019	CADJPY.fx	3:30:00 PM	82.874	82.716			N/A
7/6/2019	CADJPY.fx	9:30:00 AM					N/A
7/6/2019	CADJPY.fx	11:30:00 AM					N/A
7/6/2019	CADJPY.fx	1:30:00 PM					N/A
7/6/2019	CADJPY.fx	3:30:00 PM					N/A
7/7/2019	CADJPY.fx	9:30:00 AM					N/A
7/7/2019	CADJPY.fx	11:30:00 AM					N/A
7/7/2019	CADJPY.fx	1:30:00 PM					N/A
7/7/2019	CADJPY.fx	3:30:00 PM					N/A
7/8/2019	CADJPY.fx	9:30:00 AM	82.834	82.829			N/A
7/8/2019	CADJPY.fx	11:30:00 AM	82.916	82.919			N/A
7/8/2019	CADJPY.fx	1:30:00 PM	82.996	82.998			N/A
7/8/2019	CADJPY.fx	3:30:00 PM	83.155	83.151			N/A
7/9/2019	CADJPY.fx	9:30:00 AM	82.992	82.983			N/A
7/9/2019	CADJPY.fx	11:30:00 AM	82.934	82.929			N/A
7/9/2019	CADJPY.fx	1:30:00 PM	82.928	82.922			N/A
7/9/2019	CADJPY.fx	3:30:00 PM	82.939	82.93			N/A
7/10/2019	CADJPY.fx	9:30:00 AM	82.92	82.915			N/A
7/10/2019	CADJPY.fx	11:30:00 AM	82.994	82.998			N/A

7/10/2019	CADJPY.fx	1:30:00 PM	82.969	82.961			N/A
7/10/2019	CADJPY.fx	3:30:00 PM	83.038	82.978			N/A
7/11/2019	CADJPY.fx	9:30:00 AM	82.718	82.711			N/A
7/11/2019	CADJPY.fx	11:30:00 AM	82.796	82.785			N/A
7/11/2019	CADJPY.fx	1:30:00 PM	82.876	82.872			N/A
7/11/2019	CADJPY.fx	3:30:00 PM	82.891	82.833			N/A
7/12/2019	CADJPY.fx	9:30:00 AM	83.175	83.176			N/A
7/12/2019	CADJPY.fx	11:30:00 AM	83.183	83.183			N/A
7/12/2019	CADJPY.fx	1:30:00 PM	83.175	83.173			N/A
7/12/2019	CADJPY.fx	3:30:00 PM	83.092	83.05			N/A
7/13/2019	CADJPY.fx	9:30:00 AM					N/A
7/13/2019	CADJPY.fx	11:30:00 AM					N/A
7/13/2019	CADJPY.fx	1:30:00 PM					N/A
7/13/2019	CADJPY.fx	3:30:00 PM					N/A
7/14/2019	CADJPY.fx	9:30:00 AM					N/A
7/14/2019	CADJPY.fx	11:30:00 AM					N/A
7/14/2019	CADJPY.fx	1:30:00 PM					N/A
7/14/2019	CADJPY.fx	3:30:00 PM					N/A
7/15/2019	CADJPY.fx	9:30:00 AM	82.949	82.949			N/A
7/15/2019	CADJPY.fx	11:30:00 AM	82.787	82.785			N/A
7/15/2019	CADJPY.fx	1:30:00 PM	82.812	82.807			N/A
7/15/2019	CADJPY.fx	3:30:00 PM	82.866	82.867			N/A
7/16/2019	CADJPY.fx	9:30:00 AM	82.827	82.823			N/A
7/16/2019	CADJPY.fx	11:30:00 AM	82.751	82.746			N/A
7/16/2019	CADJPY.fx	1:30:00 PM	82.705	82.707			N/A
7/16/2019	CADJPY.fx	3:30:00 PM	82.89	82.83			N/A
7/17/2019	CADJPY.fx	9:30:00 AM	82.781	82.782			N/A
7/17/2019	CADJPY.fx	11:30:00 AM	82.918	82.92			N/A
7/17/2019	CADJPY.fx	1:30:00 PM	82.956	82.959			N/A
7/17/2019	CADJPY.fx	3:30:00 PM	82.891	82.799			N/A
7/18/2019	CADJPY.fx	9:30:00 AM	82.486	82.484			N/A
7/18/2019	CADJPY.fx	11:30:00 AM	82.517	82.512			N/A
7/18/2019	CADJPY.fx	1:30:00 PM	82.56	82.505			N/A
7/18/2019	CADJPY.fx	3:30:00 PM	82.596	82.52			N/A

7/19/2019	CADJPY.fx	9:30:00 AM	82.597	82.595			N/A
7/19/2019	CADJPY.fx	11:30:00 AM	82.627	82.628			N/A
7/19/2019	CADJPY.fx	1:30:00 PM	82.502	82.492			N/A
7/19/2019	CADJPY.fx	3:30:00 PM	82.533	82.302			N/A
7/20/2019	CADJPY.fx	9:30:00 AM					N/A
7/20/2019	CADJPY.fx	11:30:00 AM					N/A
7/20/2019	CADJPY.fx	1:30:00 PM					N/A
7/20/2019	CADJPY.fx	3:30:00 PM					N/A
7/21/2019	CADJPY.fx	9:30:00 AM					N/A
7/21/2019	CADJPY.fx	11:30:00 AM					N/A
7/21/2019	CADJPY.fx	1:30:00 PM					N/A
7/21/2019	CADJPY.fx	3:30:00 PM					N/A
7/22/2019	CADJPY.fx	9:30:00 AM	82.665	82.658			N/A
7/22/2019	CADJPY.fx	11:30:00 AM	82.679	82.68			N/A
7/22/2019	CADJPY.fx	1:30:00 PM	82.663	82.658			N/A
7/22/2019	CADJPY.fx	3:30:00 PM	82.551	82.517			N/A
7/23/2019	CADJPY.fx	9:30:00 AM	82.329	82.328			N/A
7/23/2019	CADJPY.fx	11:30:00 AM	82.344	82.347			N/A
7/23/2019	CADJPY.fx	1:30:00 PM	82.306	82.307			N/A
7/23/2019	CADJPY.fx	3:30:00 PM	82.199	82.191			N/A
7/24/2019	CADJPY.fx	9:30:00 AM	82.323	82.324			N/A
7/24/2019	CADJPY.fx	11:30:00 AM	82.239	82.238			N/A
7/24/2019	CADJPY.fx	1:30:00 PM	82.236	82.24			N/A
7/24/2019	CADJPY.fx	3:30:00 PM	82.289	82.283			N/A
7/25/2019	CADJPY.fx	9:30:00 AM	82.341	82.34			N/A
7/25/2019	CADJPY.fx	11:30:00 AM	82.315	82.32			N/A
7/25/2019	CADJPY.fx	1:30:00 PM	82.291	82.294			N/A
7/25/2019	CADJPY.fx	3:30:00 PM	82.362	82.352			N/A
7/26/2019	CADJPY.fx	9:30:00 AM	82.505	82.5			N/A
7/26/2019	CADJPY.fx	11:30:00 AM	82.454	82.457			N/A
7/26/2019	CADJPY.fx	1:30:00 PM	82.414	82.416			N/A
7/26/2019	CADJPY.fx	3:30:00 PM	82.499	82.456			N/A
7/27/2019	CADJPY.fx	9:30:00 AM					N/A
7/27/2019	CADJPY.fx	11:30:00 AM					N/A

7/27/2019	CADJPY.fx	1:30:00 PM					N/A
7/27/2019	CADJPY.fx	3:30:00 PM					N/A
7/28/2019	CADJPY.fx	9:30:00 AM					N/A
7/28/2019	CADJPY.fx	11:30:00 AM					N/A
7/28/2019	CADJPY.fx	1:30:00 PM					N/A
7/28/2019	CADJPY.fx	3:30:00 PM					N/A
7/29/2019	CADJPY.fx	9:30:00 AM	82.481	82.478			N/A
7/29/2019	CADJPY.fx	11:30:00 AM	82.443	82.445			N/A
7/29/2019	CADJPY.fx	1:30:00 PM	82.491	82.494			N/A
7/29/2019	CADJPY.fx	3:30:00 PM	82.535	82.537			N/A
7/30/2019	CADJPY.fx	9:30:00 AM	82.455	82.448			N/A
7/30/2019	CADJPY.fx	11:30:00 AM	82.433	82.426			N/A
7/30/2019	CADJPY.fx	1:30:00 PM	82.395	82.395			N/A
7/30/2019	CADJPY.fx	3:30:00 PM	82.362	82.342			N/A
7/31/2019	CADJPY.fx	9:30:00 AM	82.606	82.607			N/A
7/31/2019	CADJPY.fx	11:30:00 AM	82.589	82.585			N/A
7/31/2019	CADJPY.fx	1:30:00 PM	82.554	82.556			N/A
7/31/2019	CADJPY.fx	3:30:00 PM	82.705	82.582			N/A
8/1/2019	CADJPY.fx	9:30:00 AM	82.661	82.644			N/A
8/1/2019	CADJPY.fx	11:30:00 AM	82.503	82.508			N/A
8/1/2019	CADJPY.fx	1:30:00 PM	82.502	82.503			N/A
8/1/2019	CADJPY.fx	3:30:00 PM	82.224	82.216			N/A
8/2/2019	CADJPY.fx	9:30:00 AM	80.998	80.994			N/A
8/2/2019	CADJPY.fx	11:30:00 AM	80.914	80.901			N/A
8/2/2019	CADJPY.fx	1:30:00 PM	80.867	80.852			N/A
8/2/2019	CADJPY.fx	3:30:00 PM	80.67	80.52			N/A
8/3/2019	CADJPY.fx	9:30:00 AM					N/A
8/3/2019	CADJPY.fx	11:30:00 AM					N/A
8/3/2019	CADJPY.fx	1:30:00 PM					N/A
8/3/2019	CADJPY.fx	3:30:00 PM					N/A
8/4/2019	CADJPY.fx	9:30:00 AM					N/A
8/4/2019	CADJPY.fx	11:30:00 AM					N/A
8/4/2019	CADJPY.fx	1:30:00 PM					N/A
8/4/2019	CADJPY.fx	3:30:00 PM					N/A

8/5/2019	CADJPY.fx	9:30:00 AM	80.077	80.064			N/A
8/5/2019	CADJPY.fx	11:30:00 AM	80.055	80.023			N/A
8/5/2019	CADJPY.fx	1:30:00 PM	80.16	80.15			N/A
8/5/2019	CADJPY.fx	3:30:00 PM	80.378	80.346			N/A
8/6/2019	CADJPY.fx	9:30:00 AM	80.68	80.66			N/A
8/6/2019	CADJPY.fx	11:30:00 AM	80.721	80.699			N/A
8/6/2019	CADJPY.fx	1:30:00 PM	80.603	80.596			N/A
8/6/2019	CADJPY.fx	3:30:00 PM	80.507	80.493			N/A
8/7/2019	CADJPY.fx	9:30:00 AM	79.914	79.895			N/A
8/7/2019	CADJPY.fx	11:30:00 AM	79.933	79.914			N/A
8/7/2019	CADJPY.fx	1:30:00 PM	79.972	79.967			N/A
8/7/2019	CADJPY.fx	3:30:00 PM	79.696	79.617			N/A
8/8/2019	CADJPY.fx	9:30:00 AM	79.883	79.876			N/A
8/8/2019	CADJPY.fx	11:30:00 AM	79.874	79.87			N/A
8/8/2019	CADJPY.fx	1:30:00 PM	79.808	79.809			N/A
8/8/2019	CADJPY.fx	3:30:00 PM	79.706	79.699			N/A
8/9/2019	CADJPY.fx	9:30:00 AM	80.102	80.104			N/A
8/9/2019	CADJPY.fx	11:30:00 AM	80.131	80.108			N/A
8/9/2019	CADJPY.fx	1:30:00 PM	79.99	79.989			N/A
8/9/2019	CADJPY.fx	3:30:00 PM	80.061	79.687			N/A
8/10/2019	CADJPY.fx	9:30:00 AM					N/A
8/10/2019	CADJPY.fx	11:30:00 AM					N/A
8/10/2019	CADJPY.fx	1:30:00 PM					N/A
8/10/2019	CADJPY.fx	3:30:00 PM					N/A
8/11/2019	CADJPY.fx	9:30:00 AM					N/A
8/11/2019	CADJPY.fx	11:30:00 AM					N/A
8/11/2019	CADJPY.fx	1:30:00 PM					N/A
8/11/2019	CADJPY.fx	3:30:00 PM					N/A
8/12/2019	CADJPY.fx	9:30:00 AM	79.681	79.684			N/A
8/12/2019	CADJPY.fx	11:30:00 AM	79.546	79.54			N/A
8/12/2019	CADJPY.fx	1:30:00 PM	79.476	79.446			N/A
8/12/2019	CADJPY.fx	3:30:00 PM	79.517	79.497			N/A
8/13/2019	CADJPY.fx	9:30:00 AM	79.483	79.477			N/A
8/13/2019	CADJPY.fx	11:30:00 AM	79.379	79.37			N/A

8/13/2019	CADJPY.fx	1:30:00 PM	79.336	79.311			N/A
8/13/2019	CADJPY.fx	3:30:00 PM	79.366	79.324			N/A
8/14/2019	CADJPY.fx	9:30:00 AM	80.47	80.469			N/A
8/14/2019	CADJPY.fx	11:30:00 AM	80.389	80.355			N/A
8/14/2019	CADJPY.fx	1:30:00 PM	80.176	80.151			N/A
8/14/2019	CADJPY.fx	3:30:00 PM	79.72	79.695			N/A
8/15/2019	CADJPY.fx	9:30:00 AM	79.697	79.691			N/A
8/15/2019	CADJPY.fx	11:30:00 AM	79.897	79.9			N/A
8/15/2019	CADJPY.fx	1:30:00 PM	79.434	79.404			N/A
8/15/2019	CADJPY.fx	3:30:00 PM	79.842	79.723			N/A
8/16/2019	CADJPY.fx	9:30:00 AM	79.804	79.8			N/A
8/16/2019	CADJPY.fx	11:30:00 AM	79.779	79.741			N/A
8/16/2019	CADJPY.fx	1:30:00 PM	80.029	80.013			N/A
8/16/2019	CADJPY.fx	3:30:00 PM	79.958	79.949			N/A
8/17/2019	CADJPY.fx	9:30:00 AM					N/A
8/17/2019	CADJPY.fx	11:30:00 AM					N/A
8/17/2019	CADJPY.fx	1:30:00 PM					N/A
8/17/2019	CADJPY.fx	3:30:00 PM					N/A
8/18/2019	CADJPY.fx	9:30:00 AM					N/A
8/18/2019	CADJPY.fx	11:30:00 AM					N/A
8/18/2019	CADJPY.fx	1:30:00 PM					N/A
8/18/2019	CADJPY.fx	3:30:00 PM					N/A
8/19/2019	CADJPY.fx	9:30:00 AM	80.179	80.168			N/A
8/19/2019	CADJPY.fx	11:30:00 AM	80.321	80.302			N/A
8/19/2019	CADJPY.fx	1:30:00 PM	80.36	80.358			N/A
8/19/2019	CADJPY.fx	3:30:00 PM	80.328	80.324			N/A
8/20/2019	CADJPY.fx	9:30:00 AM	79.969	79.96			N/A
8/20/2019	CADJPY.fx	11:30:00 AM	79.877	79.877			N/A
8/20/2019	CADJPY.fx	1:30:00 PM	79.813	79.801			N/A
8/20/2019	CADJPY.fx	3:30:00 PM	79.86	79.842			N/A
8/21/2019	CADJPY.fx	9:30:00 AM	79.996	79.991			N/A
8/21/2019	CADJPY.fx	11:30:00 AM	80.093	80.094			N/A
8/21/2019	CADJPY.fx	1:30:00 PM	80.064	80.066			N/A
8/21/2019	CADJPY.fx	3:30:00 PM	80.318	80.222			N/A

8/22/2019	CADJPY.fx	9:30:00 AM	79.862	79.859			N/A
8/22/2019	CADJPY.fx	11:30:00 AM	80.041	80.035			N/A
8/22/2019	CADJPY.fx	1:30:00 PM	80.031	80.028			N/A
8/22/2019	CADJPY.fx	3:30:00 PM	80.247	80.229			N/A
8/23/2019	CADJPY.fx	9:30:00 AM	80.07	80.058			N/A
8/23/2019	CADJPY.fx	11:30:00 AM	80.079	80.082			N/A
8/23/2019	CADJPY.fx	1:30:00 PM	80.058	80.067			N/A
8/23/2019	CADJPY.fx	3:30:00 PM	79.97	79.847			N/A
8/24/2019	CADJPY.fx	9:30:00 AM					N/A
8/24/2019	CADJPY.fx	11:30:00 AM					N/A
8/24/2019	CADJPY.fx	1:30:00 PM					N/A
8/24/2019	CADJPY.fx	3:30:00 PM					N/A
8/25/2019	CADJPY.fx	9:30:00 AM					N/A
8/25/2019	CADJPY.fx	11:30:00 AM					N/A
8/25/2019	CADJPY.fx	1:30:00 PM					N/A
8/25/2019	CADJPY.fx	3:30:00 PM					N/A
8/26/2019	CADJPY.fx	9:30:00 AM	79.133	79.108			N/A
8/26/2019	CADJPY.fx	11:30:00 AM	79.625	79.616			N/A
8/26/2019	CADJPY.fx	1:30:00 PM	79.552	79.549			N/A
8/26/2019	CADJPY.fx	3:30:00 PM	79.625	79.602			N/A
8/27/2019	CADJPY.fx	9:30:00 AM	79.806	79.803			N/A
8/27/2019	CADJPY.fx	11:30:00 AM	79.906	79.897			N/A
8/27/2019	CADJPY.fx	1:30:00 PM	79.981	79.973			N/A
8/27/2019	CADJPY.fx	3:30:00 PM	80.024	80.02			N/A
8/28/2019	CADJPY.fx	9:30:00 AM	79.488	79.489			N/A
8/28/2019	CADJPY.fx	11:30:00 AM	79.527	79.514			N/A
8/28/2019	CADJPY.fx	1:30:00 PM	79.509	79.498			N/A
8/28/2019	CADJPY.fx	3:30:00 PM	79.4	79.393			N/A
8/29/2019	CADJPY.fx	9:30:00 AM	79.558	79.556			N/A
8/29/2019	CADJPY.fx	11:30:00 AM	79.94	79.941			N/A
8/29/2019	CADJPY.fx	1:30:00 PM	79.981	79.972			N/A
8/29/2019	CADJPY.fx	3:30:00 PM	80.11	80.082			N/A
8/30/2019	CADJPY.fx	9:30:00 AM	79.91	79.895			N/A
8/30/2019	CADJPY.fx	11:30:00 AM	79.956	79.944			N/A

8/30/2019	CADJPY.fx	1:30:00 PM	80.081	80.08			N/A
8/30/2019	CADJPY.fx	3:30:00 PM	80.235	80.148			N/A
8/31/2019	CADJPY.fx	9:30:00 AM					N/A
8/31/2019	CADJPY.fx	11:30:00 AM					N/A
8/31/2019	CADJPY.fx	1:30:00 PM					N/A
8/31/2019	CADJPY.fx	3:30:00 PM					N/A
9/1/2019	CADJPY.fx	9:30:00 AM					N/A
9/1/2019	CADJPY.fx	11:30:00 AM					N/A
9/1/2019	CADJPY.fx	1:30:00 PM					N/A
9/1/2019	CADJPY.fx	3:30:00 PM					N/A
9/2/2019	CADJPY.fx	9:30:00 AM	79.732	79.733			N/A
9/2/2019	CADJPY.fx	11:30:00 AM	79.729	79.727			N/A
9/2/2019	CADJPY.fx	1:30:00 PM	79.806	79.797			N/A
9/2/2019	CADJPY.fx	3:30:00 PM	79.643	79.638			N/A
9/3/2019	CADJPY.fx	9:30:00 AM	79.745	79.732			N/A
9/3/2019	CADJPY.fx	11:30:00 AM	79.449	79.447			N/A
9/3/2019	CADJPY.fx	1:30:00 PM	79.372	79.365			N/A
9/3/2019	CADJPY.fx	3:30:00 PM	79.37	79.354			N/A
9/4/2019	CADJPY.fx	9:30:00 AM	79.758	79.736			N/A
9/4/2019	CADJPY.fx	11:30:00 AM	79.712	79.708			N/A
9/4/2019	CADJPY.fx	1:30:00 PM	79.71	79.708			N/A
9/4/2019	CADJPY.fx	3:30:00 PM	79.782	79.766			N/A
9/5/2019	CADJPY.fx	9:30:00 AM	80.603	80.579			N/A
9/5/2019	CADJPY.fx	11:30:00 AM	80.645	80.632			N/A
9/5/2019	CADJPY.fx	1:30:00 PM	80.766	80.765			N/A
9/5/2019	CADJPY.fx	3:30:00 PM	80.978	80.938			N/A
9/6/2019	CADJPY.fx	9:30:00 AM	81.007	81.008			N/A
9/6/2019	CADJPY.fx	11:30:00 AM	81.078	81.07			N/A
9/6/2019	CADJPY.fx	1:30:00 PM	80.919	80.915			N/A
9/6/2019	CADJPY.fx	3:30:00 PM	81.092	80.684			N/A
9/7/2019	CADJPY.fx	9:30:00 AM					N/A
9/7/2019	CADJPY.fx	11:30:00 AM					N/A
9/7/2019	CADJPY.fx	1:30:00 PM					N/A
9/7/2019	CADJPY.fx	3:30:00 PM					N/A

9/8/2019	CADJPY.fx	9:30:00 AM					N/A
9/8/2019	CADJPY.fx	11:30:00 AM					N/A
9/8/2019	CADJPY.fx	1:30:00 PM					N/A
9/8/2019	CADJPY.fx	3:30:00 PM					N/A
9/9/2019	CADJPY.fx	9:30:00 AM					N/A
9/9/2019	CADJPY.fx	11:30:00 AM	81.259	81.255			N/A
9/9/2019	CADJPY.fx	1:30:00 PM	81.335	81.309			N/A
9/9/2019	CADJPY.fx	3:30:00 PM	81.295	81.29			N/A
9/10/2019	CADJPY.fx	9:30:00 AM	81.467	81.469			N/A
9/10/2019	CADJPY.fx	11:30:00 AM	81.351	81.342			N/A
9/10/2019	CADJPY.fx	1:30:00 PM	81.498	81.494			N/A
9/10/2019	CADJPY.fx	3:30:00 PM	81.556	81.544			N/A
9/11/2019	CADJPY.fx	9:30:00 AM	82.002	82.009			N/A
9/11/2019	CADJPY.fx	11:30:00 AM	81.911	81.903			N/A
9/11/2019	CADJPY.fx	1:30:00 PM	81.926	81.925			N/A
9/11/2019	CADJPY.fx	3:30:00 PM	81.926	81.911			N/A
9/12/2019	CADJPY.fx	9:30:00 AM	81.952	81.956			N/A
9/12/2019	CADJPY.fx	11:30:00 AM	81.841	81.837			N/A
9/12/2019	CADJPY.fx	1:30:00 PM	81.792	81.795			N/A
9/12/2019	CADJPY.fx	3:30:00 PM	81.561	81.523			N/A
9/13/2019	CADJPY.fx	9:30:00 AM	81.727	81.725			N/A
9/13/2019	CADJPY.fx	11:30:00 AM	81.684	81.675			N/A
9/13/2019	CADJPY.fx	1:30:00 PM	81.679	81.68			N/A
9/13/2019	CADJPY.fx	3:30:00 PM	81.729	81.685			N/A
9/14/2019	CADJPY.fx	9:30:00 AM					N/A
9/14/2019	CADJPY.fx	11:30:00 AM					N/A
9/14/2019	CADJPY.fx	1:30:00 PM					N/A
9/14/2019	CADJPY.fx	3:30:00 PM					N/A
9/15/2019	CADJPY.fx	9:30:00 AM					N/A
9/15/2019	CADJPY.fx	11:30:00 AM					N/A
9/15/2019	CADJPY.fx	1:30:00 PM					N/A
9/15/2019	CADJPY.fx	3:30:00 PM					N/A
9/16/2019	CADJPY.fx	9:30:00 AM	81.474	81.463			N/A
9/16/2019	CADJPY.fx	11:30:00 AM	81.412	81.411			N/A

9/16/2019	CADJPY.fx	1:30:00 PM	81.245	81.237			N/A
9/16/2019	CADJPY.fx	3:30:00 PM	81.387	81.371			N/A
9/17/2019	CADJPY.fx	9:30:00 AM	81.617	81.622			N/A
9/17/2019	CADJPY.fx	11:30:00 AM	81.658	81.65			N/A
9/17/2019	CADJPY.fx	1:30:00 PM	81.602	81.6			N/A
9/17/2019	CADJPY.fx	3:30:00 PM	81.555	81.528			N/A
9/18/2019	CADJPY.fx	9:30:00 AM	81.619	81.622			N/A
9/18/2019	CADJPY.fx	11:30:00 AM	81.555	81.559			N/A
9/18/2019	CADJPY.fx	1:30:00 PM	81.576	81.58			N/A
9/18/2019	CADJPY.fx	3:30:00 PM	81.698	81.634			N/A
9/19/2019	CADJPY.fx	9:30:00 AM	81.289	81.276			N/A
9/19/2019	CADJPY.fx	11:30:00 AM	81.326	81.323			N/A
9/19/2019	CADJPY.fx	1:30:00 PM	81.264	81.263			N/A
9/19/2019	CADJPY.fx	3:30:00 PM	81.357	81.335			N/A
9/20/2019	CADJPY.fx	9:30:00 AM	81.337	81.336			N/A
9/20/2019	CADJPY.fx	11:30:00 AM	81.363	81.362			N/A
9/20/2019	CADJPY.fx	1:30:00 PM	81.405	81.392			N/A
9/20/2019	CADJPY.fx	3:30:00 PM	81.344	81.229			N/A
9/21/2019	CADJPY.fx	9:30:00 AM					N/A
9/21/2019	CADJPY.fx	11:30:00 AM					N/A
9/21/2019	CADJPY.fx	1:30:00 PM					N/A
9/21/2019	CADJPY.fx	3:30:00 PM					N/A
9/22/2019	CADJPY.fx	9:30:00 AM					N/A
9/22/2019	CADJPY.fx	11:30:00 AM					N/A
9/22/2019	CADJPY.fx	1:30:00 PM					N/A
9/22/2019	CADJPY.fx	3:30:00 PM					N/A
9/23/2019	CADJPY.fx	9:30:00 AM	81.179	81.173			N/A
9/23/2019	CADJPY.fx	11:30:00 AM	80.846	80.836			N/A
9/23/2019	CADJPY.fx	1:30:00 PM	80.82	80.826			N/A
9/23/2019	CADJPY.fx	3:30:00 PM	80.981	80.97			N/A
9/24/2019	CADJPY.fx	9:30:00 AM	81.099	81.089			N/A
9/24/2019	CADJPY.fx	11:30:00 AM	81.227	81.228			N/A
9/24/2019	CADJPY.fx	1:30:00 PM	81.243	81.241			N/A
9/24/2019	CADJPY.fx	3:30:00 PM	81.247	81.244			N/A

9/25/2019	CADJPY.fx	9:30:00 AM	80.921	80.914			N/A
9/25/2019	CADJPY.fx	11:30:00 AM	80.961	80.946			N/A
9/25/2019	CADJPY.fx	1:30:00 PM	80.955	80.948			N/A
9/25/2019	CADJPY.fx	3:30:00 PM	80.934	80.927			N/A
9/26/2019	CADJPY.fx	9:30:00 AM	81.178	81.178			N/A
9/26/2019	CADJPY.fx	11:30:00 AM	81.219	81.215			N/A
9/26/2019	CADJPY.fx	1:30:00 PM	81.184	81.18			N/A
9/26/2019	CADJPY.fx	3:30:00 PM	81.346	81.334			N/A
9/27/2019	CADJPY.fx	9:30:00 AM	81.206	81.2			N/A
9/27/2019	CADJPY.fx	11:30:00 AM	81.369	81.373			N/A
9/27/2019	CADJPY.fx	1:30:00 PM	81.524	81.494			N/A
9/27/2019	CADJPY.fx	3:30:00 PM	81.545	81.54			N/A
9/28/2019	CADJPY.fx	9:30:00 AM					N/A
9/28/2019	CADJPY.fx	11:30:00 AM					N/A
9/28/2019	CADJPY.fx	1:30:00 PM					N/A
9/28/2019	CADJPY.fx	3:30:00 PM					N/A
9/29/2019	CADJPY.fx	9:30:00 AM					N/A
9/29/2019	CADJPY.fx	11:30:00 AM					N/A
9/29/2019	CADJPY.fx	1:30:00 PM					N/A
9/29/2019	CADJPY.fx	3:30:00 PM					N/A
9/30/2019	CADJPY.fx	9:30:00 AM	81.475	81.476			N/A
9/30/2019	CADJPY.fx	11:30:00 AM	81.488	81.484			N/A
9/30/2019	CADJPY.fx	1:30:00 PM	81.5	81.503			N/A
9/30/2019	CADJPY.fx	3:30:00 PM	81.526	81.529			N/A
7/1/2019	CADMXN	9:30:00 AM	14.5985	14.6094			N/A
7/1/2019	CADMXN	11:30:00 AM	14.608	14.6209			N/A
7/1/2019	CADMXN	1:30:00 PM	14.6251	14.6343			N/A
7/1/2019	CADMXN	3:30:00 PM	14.5983	14.6083			N/A
7/2/2019	CADMXN	9:30:00 AM	14.543	14.5526			N/A
7/2/2019	CADMXN	11:30:00 AM	14.551	14.5625			N/A
7/2/2019	CADMXN	1:30:00 PM	14.552	14.564			N/A
7/2/2019	CADMXN	3:30:00 PM	14.5242	14.5353			N/A
7/3/2019	CADMXN	9:30:00 AM	14.5367	14.5485			N/A
7/3/2019	CADMXN	11:30:00 AM	14.5465	14.5549			N/A

7/3/2019	CADMXN	1:30:00 PM	14.549	14.5609			N/A
7/3/2019	CADMXN	3:30:00 PM	14.5241	14.5286			N/A
7/4/2019	CADMXN	9:30:00 AM	14.5349	14.5465			N/A
7/4/2019	CADMXN	11:30:00 AM	14.5212	14.5302			N/A
7/4/2019	CADMXN	1:30:00 PM	14.5161	14.5247			N/A
7/4/2019	CADMXN	3:30:00 PM	14.5272	14.5388			N/A
7/5/2019	CADMXN	9:30:00 AM	14.5422	14.5531			N/A
7/5/2019	CADMXN	11:30:00 AM	14.5672	14.5788			N/A
7/5/2019	CADMXN	1:30:00 PM	14.5462	14.5566			N/A
7/5/2019	CADMXN	3:30:00 PM	14.5414	14.5272			N/A
7/6/2019	CADMXN	9:30:00 AM					N/A
7/6/2019	CADMXN	11:30:00 AM					N/A
7/6/2019	CADMXN	1:30:00 PM					N/A
7/6/2019	CADMXN	3:30:00 PM					N/A
7/7/2019	CADMXN	9:30:00 AM					N/A
7/7/2019	CADMXN	11:30:00 AM					N/A
7/7/2019	CADMXN	1:30:00 PM					N/A
7/7/2019	CADMXN	3:30:00 PM					N/A
7/8/2019	CADMXN	9:30:00 AM	14.5261	14.5366			N/A
7/8/2019	CADMXN	11:30:00 AM	14.5206	14.5265			N/A
7/8/2019	CADMXN	1:30:00 PM	14.521	14.5321			N/A
7/8/2019	CADMXN	3:30:00 PM	14.5053	14.5155			N/A
7/9/2019	CADMXN	9:30:00 AM	14.4351	14.445			N/A
7/9/2019	CADMXN	11:30:00 AM	14.4295	14.4383			N/A
7/9/2019	CADMXN	1:30:00 PM	14.4181	14.4298			N/A
7/9/2019	CADMXN	3:30:00 PM	14.4012	14.4107			N/A
7/10/2019	CADMXN	9:30:00 AM	14.6032	14.6155			N/A
7/10/2019	CADMXN	11:30:00 AM	14.6165	14.6286			N/A
7/10/2019	CADMXN	1:30:00 PM	14.6074	14.6191			N/A
7/10/2019	CADMXN	3:30:00 PM	14.6981	14.6891			N/A
7/11/2019	CADMXN	9:30:00 AM	14.6348	14.6438			N/A
7/11/2019	CADMXN	11:30:00 AM	14.6456	14.6556			N/A
7/11/2019	CADMXN	1:30:00 PM	14.6712	14.6814			N/A
7/11/2019	CADMXN	3:30:00 PM	14.6604	14.6533			N/A

7/12/2019	CADMXN	9:30:00 AM	14.6276	14.6365			N/A
7/12/2019	CADMXN	11:30:00 AM	14.6679	14.678			N/A
7/12/2019	CADMXN	1:30:00 PM	14.6548	14.6658			N/A
7/12/2019	CADMXN	3:30:00 PM	14.6184	14.6259			N/A
7/13/2019	CADMXN	9:30:00 AM					N/A
7/13/2019	CADMXN	11:30:00 AM					N/A
7/13/2019	CADMXN	1:30:00 PM					N/A
7/13/2019	CADMXN	3:30:00 PM					N/A
7/14/2019	CADMXN	9:30:00 AM					N/A
7/14/2019	CADMXN	11:30:00 AM					N/A
7/14/2019	CADMXN	1:30:00 PM					N/A
7/14/2019	CADMXN	3:30:00 PM					N/A
7/15/2019	CADMXN	9:30:00 AM	14.5603	14.5694			N/A
7/15/2019	CADMXN	11:30:00 AM	14.5531	14.5643			N/A
7/15/2019	CADMXN	1:30:00 PM	14.5301	14.5421			N/A
7/15/2019	CADMXN	3:30:00 PM	14.5382	14.548			N/A
7/16/2019	CADMXN	9:30:00 AM	14.5458	14.5573			N/A
7/16/2019	CADMXN	11:30:00 AM	14.5409	14.5506			N/A
7/16/2019	CADMXN	1:30:00 PM	14.5292	14.541			N/A
7/16/2019	CADMXN	3:30:00 PM	14.5603	14.5633			N/A
7/17/2019	CADMXN	9:30:00 AM	14.6138	14.6248			N/A
7/17/2019	CADMXN	11:30:00 AM	14.6348	14.6464			N/A
7/17/2019	CADMXN	1:30:00 PM	14.6159	14.6262			N/A
7/17/2019	CADMXN	3:30:00 PM	14.5829	14.5786			N/A
7/18/2019	CADMXN	9:30:00 AM	14.5991	14.6105			N/A
7/18/2019	CADMXN	11:30:00 AM	14.6299	14.6411			N/A
7/18/2019	CADMXN	1:30:00 PM	14.6271	14.6322			N/A
7/18/2019	CADMXN	3:30:00 PM	14.5755	14.5759			N/A
7/19/2019	CADMXN	9:30:00 AM	14.555	14.5662			N/A
7/19/2019	CADMXN	11:30:00 AM	14.5569	14.5691			N/A
7/19/2019	CADMXN	1:30:00 PM	14.5567	14.5665			N/A
7/19/2019	CADMXN	3:30:00 PM	14.541	14.5384			N/A
7/20/2019	CADMXN	9:30:00 AM					N/A
7/20/2019	CADMXN	11:30:00 AM					N/A

7/20/2019	CADMXN	1:30:00 PM					N/A
7/20/2019	CADMXN	3:30:00 PM					N/A
7/21/2019	CADMXN	9:30:00 AM					N/A
7/21/2019	CADMXN	11:30:00 AM					N/A
7/21/2019	CADMXN	1:30:00 PM					N/A
7/21/2019	CADMXN	3:30:00 PM					N/A
7/22/2019	CADMXN	9:30:00 AM	14.5729	14.5853			N/A
7/22/2019	CADMXN	11:30:00 AM	14.5846	14.5963			N/A
7/22/2019	CADMXN	1:30:00 PM	14.5644	14.573			N/A
7/22/2019	CADMXN	3:30:00 PM	14.538	14.5456			N/A
7/23/2019	CADMXN	9:30:00 AM	14.5213	14.5326			N/A
7/23/2019	CADMXN	11:30:00 AM	14.5257	14.537			N/A
7/23/2019	CADMXN	1:30:00 PM	14.5155	14.5264			N/A
7/23/2019	CADMXN	3:30:00 PM	14.5033	14.514			N/A
7/24/2019	CADMXN	9:30:00 AM	14.5846	14.5944			N/A
7/24/2019	CADMXN	11:30:00 AM	14.5763	14.5863			N/A
7/24/2019	CADMXN	1:30:00 PM	14.5659	14.5778			N/A
7/24/2019	CADMXN	3:30:00 PM	14.5604	14.5712			N/A
7/25/2019	CADMXN	9:30:00 AM	14.5144	14.5263			N/A
7/25/2019	CADMXN	11:30:00 AM	14.5095	14.5182			N/A
7/25/2019	CADMXN	1:30:00 PM	14.5063	14.5171			N/A
7/25/2019	CADMXN	3:30:00 PM	14.4562	14.4618			N/A
7/26/2019	CADMXN	9:30:00 AM	14.4507	14.4629			N/A
7/26/2019	CADMXN	11:30:00 AM	14.4449	14.4553			N/A
7/26/2019	CADMXN	1:30:00 PM	14.4548	14.4661			N/A
7/26/2019	CADMXN	3:30:00 PM	14.4521	14.4516			N/A
7/27/2019	CADMXN	9:30:00 AM					N/A
7/27/2019	CADMXN	11:30:00 AM					N/A
7/27/2019	CADMXN	1:30:00 PM					N/A
7/27/2019	CADMXN	3:30:00 PM					N/A
7/28/2019	CADMXN	9:30:00 AM					N/A
7/28/2019	CADMXN	11:30:00 AM					N/A
7/28/2019	CADMXN	1:30:00 PM					N/A
7/28/2019	CADMXN	3:30:00 PM					N/A

7/29/2019	CADMXN	9:30:00 AM	14.4527	14.4635			N/A
7/29/2019	CADMXN	11:30:00 AM	14.4639	14.4722			N/A
7/29/2019	CADMXN	1:30:00 PM	14.476	14.4873			N/A
7/29/2019	CADMXN	3:30:00 PM	14.4952	14.5007			N/A
7/30/2019	CADMXN	9:30:00 AM	14.4708	14.4798			N/A
7/30/2019	CADMXN	11:30:00 AM	14.4514	14.4615			N/A
7/30/2019	CADMXN	1:30:00 PM	14.4425	14.4523			N/A
7/30/2019	CADMXN	3:30:00 PM	14.4424	14.4436			N/A
7/31/2019	CADMXN	9:30:00 AM	14.5054	14.5175			N/A
7/31/2019	CADMXN	11:30:00 AM	14.4875	14.4987			N/A
7/31/2019	CADMXN	1:30:00 PM	14.4813	14.4938			N/A
7/31/2019	CADMXN	3:30:00 PM	14.4757	14.465			N/A
8/1/2019	CADMXN	9:30:00 AM	14.5255	14.5303			N/A
8/1/2019	CADMXN	11:30:00 AM	14.5288	14.5413			N/A
8/1/2019	CADMXN	1:30:00 PM	14.5271	14.5368			N/A
8/1/2019	CADMXN	3:30:00 PM	14.5054	14.5161			N/A
8/2/2019	CADMXN	9:30:00 AM	14.5261	14.5353			N/A
8/2/2019	CADMXN	11:30:00 AM	14.5882	14.5986			N/A
8/2/2019	CADMXN	1:30:00 PM	14.5943	14.6056			N/A
8/2/2019	CADMXN	3:30:00 PM	14.6194	14.598			N/A
8/3/2019	CADMXN	9:30:00 AM					N/A
8/3/2019	CADMXN	11:30:00 AM					N/A
8/3/2019	CADMXN	1:30:00 PM					N/A
8/3/2019	CADMXN	3:30:00 PM					N/A
8/4/2019	CADMXN	9:30:00 AM					N/A
8/4/2019	CADMXN	11:30:00 AM					N/A
8/4/2019	CADMXN	1:30:00 PM					N/A
8/4/2019	CADMXN	3:30:00 PM					N/A
8/5/2019	CADMXN	9:30:00 AM	14.7476	14.7575			N/A
8/5/2019	CADMXN	11:30:00 AM	14.756	14.7636			N/A
8/5/2019	CADMXN	1:30:00 PM	14.7657	14.7684			N/A
8/5/2019	CADMXN	3:30:00 PM	14.7899	14.7927			N/A
8/6/2019	CADMXN	9:30:00 AM	14.8209	14.829			N/A
8/6/2019	CADMXN	11:30:00 AM	14.8097	14.8176			N/A

8/6/2019	CADMXN	1:30:00 PM	14.7999	14.8083			N/A
8/6/2019	CADMXN	3:30:00 PM	14.82	14.8193			N/A
8/7/2019	CADMXN	9:30:00 AM	14.7336	14.7413			N/A
8/7/2019	CADMXN	11:30:00 AM	14.7077	14.7149			N/A
8/7/2019	CADMXN	1:30:00 PM	14.697	14.7078			N/A
8/7/2019	CADMXN	3:30:00 PM	14.7254	14.7276			N/A
8/8/2019	CADMXN	9:30:00 AM	14.736	14.7474			N/A
8/8/2019	CADMXN	11:30:00 AM	14.7361	14.7481			N/A
8/8/2019	CADMXN	1:30:00 PM	14.7328	14.7446			N/A
8/8/2019	CADMXN	3:30:00 PM	14.7476	14.7489			N/A
8/9/2019	CADMXN	9:30:00 AM	14.6678	14.6792			N/A
8/9/2019	CADMXN	11:30:00 AM	14.7072	14.7172			N/A
8/9/2019	CADMXN	1:30:00 PM	14.7273	14.7378			N/A
8/9/2019	CADMXN	3:30:00 PM	14.7207	14.6608	13000	13000	N/A
8/10/2019	CADMXN	9:30:00 AM					N/A
8/10/2019	CADMXN	11:30:00 AM					N/A
8/10/2019	CADMXN	1:30:00 PM					N/A
8/10/2019	CADMXN	3:30:00 PM					N/A
8/11/2019	CADMXN	9:30:00 AM					N/A
8/11/2019	CADMXN	11:30:00 AM					N/A
8/11/2019	CADMXN	1:30:00 PM					N/A
8/11/2019	CADMXN	3:30:00 PM					N/A
8/12/2019	CADMXN	9:30:00 AM	14.7601	14.7722			N/A
8/12/2019	CADMXN	11:30:00 AM	14.8368	14.8451			N/A
8/12/2019	CADMXN	1:30:00 PM	14.9168	14.9199			N/A
8/12/2019	CADMXN	3:30:00 PM	14.8711	14.8732			N/A
8/13/2019	CADMXN	9:30:00 AM	14.7923	14.804			N/A
8/13/2019	CADMXN	11:30:00 AM	14.8041	14.8151			N/A
8/13/2019	CADMXN	1:30:00 PM	14.8079	14.8158			N/A
8/13/2019	CADMXN	3:30:00 PM	14.8072	14.8033			N/A
8/14/2019	CADMXN	9:30:00 AM	14.6735	14.6829			N/A
8/14/2019	CADMXN	11:30:00 AM	14.674	14.6806			N/A
8/14/2019	CADMXN	1:30:00 PM	14.6842	14.6932			N/A
8/14/2019	CADMXN	3:30:00 PM	14.6365	14.6382			N/A

8/15/2019	CADMXN	9:30:00 AM	14.7406	14.753			N/A
8/15/2019	CADMXN	11:30:00 AM	14.7594	14.7695			N/A
8/15/2019	CADMXN	1:30:00 PM	14.768	14.7764			N/A
8/15/2019	CADMXN	3:30:00 PM	14.7561	14.7524			N/A
8/16/2019	CADMXN	9:30:00 AM	14.7131	14.724			N/A
8/16/2019	CADMXN	11:30:00 AM	14.6833	14.6901			N/A
8/16/2019	CADMXN	1:30:00 PM	14.7243	14.7355			N/A
8/16/2019	CADMXN	3:30:00 PM	14.6974	14.7073			N/A
8/17/2019	CADMXN	9:30:00 AM					N/A
8/17/2019	CADMXN	11:30:00 AM					N/A
8/17/2019	CADMXN	1:30:00 PM					N/A
8/17/2019	CADMXN	3:30:00 PM					N/A
8/18/2019	CADMXN	9:30:00 AM					N/A
8/18/2019	CADMXN	11:30:00 AM					N/A
8/18/2019	CADMXN	1:30:00 PM					N/A
8/18/2019	CADMXN	3:30:00 PM					N/A
8/19/2019	CADMXN	9:30:00 AM	14.7878	14.7989			N/A
8/19/2019	CADMXN	11:30:00 AM	14.8477	14.8561			N/A
8/19/2019	CADMXN	1:30:00 PM	14.8547	14.8655			N/A
8/19/2019	CADMXN	3:30:00 PM	14.8403	14.8491			N/A
8/20/2019	CADMXN	9:30:00 AM	14.9025	14.9089			N/A
8/20/2019	CADMXN	11:30:00 AM	14.8768	14.8856			N/A
8/20/2019	CADMXN	1:30:00 PM	14.8945	14.9043			N/A
8/20/2019	CADMXN	3:30:00 PM	14.8624	14.8676			N/A
8/21/2019	CADMXN	9:30:00 AM	14.8088	14.8201			N/A
8/21/2019	CADMXN	11:30:00 AM	14.8202	14.8299			N/A
8/21/2019	CADMXN	1:30:00 PM	14.8083	14.8187			N/A
8/21/2019	CADMXN	3:30:00 PM	14.8329	14.8105			N/A
8/22/2019	CADMXN	9:30:00 AM	14.8142	14.8251			N/A
8/22/2019	CADMXN	11:30:00 AM	14.8314	14.8416			N/A
8/22/2019	CADMXN	1:30:00 PM	14.8359	14.8476			N/A
8/22/2019	CADMXN	3:30:00 PM	14.858	14.8555			N/A
8/23/2019	CADMXN	9:30:00 AM	14.8669	14.878			N/A
8/23/2019	CADMXN	11:30:00 AM	14.8422	14.852			N/A

8/23/2019	CADMXN	1:30:00 PM	14.8477	14.8603			N/A
8/23/2019	CADMXN	3:30:00 PM	14.943	14.9307			N/A
8/24/2019	CADMXN	9:30:00 AM					N/A
8/24/2019	CADMXN	11:30:00 AM					N/A
8/24/2019	CADMXN	1:30:00 PM					N/A
8/24/2019	CADMXN	3:30:00 PM					N/A
8/25/2019	CADMXN	9:30:00 AM					N/A
8/25/2019	CADMXN	11:30:00 AM					N/A
8/25/2019	CADMXN	1:30:00 PM					N/A
8/25/2019	CADMXN	3:30:00 PM					N/A
8/26/2019	CADMXN	9:30:00 AM	15.004	15.0122			N/A
8/26/2019	CADMXN	11:30:00 AM	14.998	15.0082			N/A
8/26/2019	CADMXN	1:30:00 PM	14.9714	14.9809			N/A
8/26/2019	CADMXN	3:30:00 PM	14.9451	14.944			N/A
8/27/2019	CADMXN	9:30:00 AM	15.0739	15.0853			N/A
8/27/2019	CADMXN	11:30:00 AM	15.091	15.1008			N/A
8/27/2019	CADMXN	1:30:00 PM	15.103	15.1067			N/A
8/27/2019	CADMXN	3:30:00 PM	15.0748	15.0836			N/A
8/28/2019	CADMXN	9:30:00 AM	15.0324	15.0444			N/A
8/28/2019	CADMXN	11:30:00 AM	15.0106	15.0216			N/A
8/28/2019	CADMXN	1:30:00 PM	14.9983	15.0076			N/A
8/28/2019	CADMXN	3:30:00 PM	15.0081	15.0179			N/A
8/29/2019	CADMXN	9:30:00 AM	15.1778	15.1826			N/A
8/29/2019	CADMXN	11:30:00 AM	15.1805	15.1932			N/A
8/29/2019	CADMXN	1:30:00 PM	15.1536	15.1626			N/A
8/29/2019	CADMXN	3:30:00 PM	15.1163	15.1161			N/A
8/30/2019	CADMXN	9:30:00 AM	15.1665	15.1761			N/A
8/30/2019	CADMXN	11:30:00 AM	15.112	15.1226			N/A
8/30/2019	CADMXN	1:30:00 PM	15.1095	15.1212			N/A
8/30/2019	CADMXN	3:30:00 PM	15.1448	15.1382			N/A
8/31/2019	CADMXN	9:30:00 AM					N/A
8/31/2019	CADMXN	11:30:00 AM					N/A
8/31/2019	CADMXN	1:30:00 PM					N/A
8/31/2019	CADMXN	3:30:00 PM					N/A

9/1/2019	CADMXN	9:30:00 AM					N/A
9/1/2019	CADMXN	11:30:00 AM					N/A
9/1/2019	CADMXN	1:30:00 PM					N/A
9/1/2019	CADMXN	3:30:00 PM					N/A
9/2/2019	CADMXN	9:30:00 AM	15.0858	15.0981			N/A
9/2/2019	CADMXN	11:30:00 AM	15.0639	15.0747			N/A
9/2/2019	CADMXN	1:30:00 PM	15.0742	15.0833			N/A
9/2/2019	CADMXN	3:30:00 PM	15.0574	15.0677			N/A
9/3/2019	CADMXN	9:30:00 AM	15.0852	15.0969			N/A
9/3/2019	CADMXN	11:30:00 AM	15.0656	15.0759			N/A
9/3/2019	CADMXN	1:30:00 PM	15.0439	15.0537			N/A
9/3/2019	CADMXN	3:30:00 PM	14.9887	14.9939			N/A
9/4/2019	CADMXN	9:30:00 AM	14.9266	14.9344			N/A
9/4/2019	CADMXN	11:30:00 AM	14.8628	14.8734			N/A
9/4/2019	CADMXN	1:30:00 PM	14.8607	14.8711			N/A
9/4/2019	CADMXN	3:30:00 PM	14.8862	14.8928			N/A
9/5/2019	CADMXN	9:30:00 AM	14.8755	14.8812			N/A
9/5/2019	CADMXN	11:30:00 AM	14.8976	14.908			N/A
9/5/2019	CADMXN	1:30:00 PM	14.9002	14.9114			N/A
9/5/2019	CADMXN	3:30:00 PM	14.8731	14.8815			N/A
9/6/2019	CADMXN	9:30:00 AM	14.9176	14.9288			N/A
9/6/2019	CADMXN	11:30:00 AM	14.8996	14.9112			N/A
9/6/2019	CADMXN	1:30:00 PM	14.8573	14.868			N/A
9/6/2019	CADMXN	3:30:00 PM	14.8686	14.8348			N/A
9/7/2019	CADMXN	9:30:00 AM					N/A
9/7/2019	CADMXN	11:30:00 AM					N/A
9/7/2019	CADMXN	1:30:00 PM					N/A
9/7/2019	CADMXN	3:30:00 PM					N/A
9/8/2019	CADMXN	9:30:00 AM					N/A
9/8/2019	CADMXN	11:30:00 AM					N/A
9/8/2019	CADMXN	1:30:00 PM					N/A
9/8/2019	CADMXN	3:30:00 PM					N/A
9/9/2019	CADMXN	9:30:00 AM					N/A
9/9/2019	CADMXN	11:30:00 AM	14.854	14.8644			N/A

9/9/2019	CADMXN	1:30:00 PM	14.8432	14.8499			N/A
9/9/2019	CADMXN	3:30:00 PM	14.8218	14.8302			N/A
9/10/2019	CADMXN	9:30:00 AM	14.8398	14.8516			N/A
9/10/2019	CADMXN	11:30:00 AM	14.8482	14.86			N/A
9/10/2019	CADMXN	1:30:00 PM	14.8334	14.8438			N/A
9/10/2019	CADMXN	3:30:00 PM	14.832	14.8381			N/A
9/11/2019	CADMXN	9:30:00 AM	14.8201	14.8307			N/A
9/11/2019	CADMXN	11:30:00 AM	14.8331	14.8439			N/A
9/11/2019	CADMXN	1:30:00 PM	14.8384	14.8494			N/A
9/11/2019	CADMXN	3:30:00 PM	14.8349	14.8446			N/A
9/12/2019	CADMXN	9:30:00 AM	14.7861	14.7961			N/A
9/12/2019	CADMXN	11:30:00 AM	14.7663	14.7754			N/A
9/12/2019	CADMXN	1:30:00 PM	14.7737	14.7842			N/A
9/12/2019	CADMXN	3:30:00 PM	14.7213	14.7218			N/A
9/13/2019	CADMXN	9:30:00 AM	14.6821	14.6938			N/A
9/13/2019	CADMXN	11:30:00 AM	14.6596	14.666			N/A
9/13/2019	CADMXN	1:30:00 PM	14.6402	14.6502			N/A
9/13/2019	CADMXN	3:30:00 PM	14.6539	14.6606			N/A
9/14/2019	CADMXN	9:30:00 AM					N/A
9/14/2019	CADMXN	11:30:00 AM					N/A
9/14/2019	CADMXN	1:30:00 PM					N/A
9/14/2019	CADMXN	3:30:00 PM					N/A
9/15/2019	CADMXN	9:30:00 AM					N/A
9/15/2019	CADMXN	11:30:00 AM					N/A
9/15/2019	CADMXN	1:30:00 PM					N/A
9/15/2019	CADMXN	3:30:00 PM					N/A
9/16/2019	CADMXN	9:30:00 AM	14.6856	14.6949			N/A
9/16/2019	CADMXN	11:30:00 AM	14.6682	14.6784			N/A
9/16/2019	CADMXN	1:30:00 PM	14.6511	14.6615			N/A
9/16/2019	CADMXN	3:30:00 PM	14.6546	14.6611			N/A
9/17/2019	CADMXN	9:30:00 AM	14.6736	14.6847			N/A
9/17/2019	CADMXN	11:30:00 AM	14.6933	14.7059			N/A
9/17/2019	CADMXN	1:30:00 PM	14.6889	14.6985			N/A
9/17/2019	CADMXN	3:30:00 PM	14.7012	14.7086			N/A

9/18/2019	CADMXN	9:30:00 AM	14.5978	14.6098			N/A
9/18/2019	CADMXN	11:30:00 AM	14.5997	14.6117			N/A
9/18/2019	CADMXN	1:30:00 PM	14.5887	14.6009			N/A
9/18/2019	CADMXN	3:30:00 PM	14.5998	14.5966			N/A
9/19/2019	CADMXN	9:30:00 AM	14.6196	14.6296			N/A
9/19/2019	CADMXN	11:30:00 AM	14.6027	14.6142			N/A
9/19/2019	CADMXN	1:30:00 PM	14.6117	14.6209			N/A
9/19/2019	CADMXN	3:30:00 PM	14.5815	14.5902			N/A
9/20/2019	CADMXN	9:30:00 AM	14.6265	14.6383			N/A
9/20/2019	CADMXN	11:30:00 AM	14.6282	14.6403			N/A
9/20/2019	CADMXN	1:30:00 PM	14.639	14.6499			N/A
9/20/2019	CADMXN	3:30:00 PM	14.6487	14.6373			N/A
9/21/2019	CADMXN	9:30:00 AM					N/A
9/21/2019	CADMXN	11:30:00 AM					N/A
9/21/2019	CADMXN	1:30:00 PM					N/A
9/21/2019	CADMXN	3:30:00 PM					N/A
9/22/2019	CADMXN	9:30:00 AM					N/A
9/22/2019	CADMXN	11:30:00 AM					N/A
9/22/2019	CADMXN	1:30:00 PM					N/A
9/22/2019	CADMXN	3:30:00 PM					N/A
9/23/2019	CADMXN	9:30:00 AM	14.6261	14.6363			N/A
9/23/2019	CADMXN	11:30:00 AM	14.6175	14.6278			N/A
9/23/2019	CADMXN	1:30:00 PM	14.5951	14.6069			N/A
9/23/2019	CADMXN	3:30:00 PM	14.631	14.6359			N/A
9/24/2019	CADMXN	9:30:00 AM	14.6796	14.6901			N/A
9/24/2019	CADMXN	11:30:00 AM	14.6913	14.7034			N/A
9/24/2019	CADMXN	1:30:00 PM	14.6427	14.6521			N/A
9/24/2019	CADMXN	3:30:00 PM	14.6702	14.68			N/A
9/25/2019	CADMXN	9:30:00 AM	14.683	14.6939			N/A
9/25/2019	CADMXN	11:30:00 AM	14.7313	14.7413			N/A
9/25/2019	CADMXN	1:30:00 PM	14.7721	14.7831			N/A
9/25/2019	CADMXN	3:30:00 PM	14.7471	14.7443			N/A
9/26/2019	CADMXN	9:30:00 AM	14.7723	14.7812			N/A
9/26/2019	CADMXN	11:30:00 AM	14.7624	14.7721			N/A

9/26/2019	CADMXN	1:30:00 PM	14.7562	14.7659			N/A
9/26/2019	CADMXN	3:30:00 PM	14.7628	14.7687			N/A
9/27/2019	CADMXN	9:30:00 AM	14.8059	14.8172			N/A
9/27/2019	CADMXN	11:30:00 AM	14.7954	14.7979			N/A
9/27/2019	CADMXN	1:30:00 PM	14.8118	14.8183			N/A
9/27/2019	CADMXN	3:30:00 PM	14.7992	14.81			N/A
9/28/2019	CADMXN	9:30:00 AM					N/A
9/28/2019	CADMXN	11:30:00 AM					N/A
9/28/2019	CADMXN	1:30:00 PM					N/A
9/28/2019	CADMXN	3:30:00 PM					N/A
9/29/2019	CADMXN	9:30:00 AM					N/A
9/29/2019	CADMXN	11:30:00 AM					N/A
9/29/2019	CADMXN	1:30:00 PM					N/A
9/29/2019	CADMXN	3:30:00 PM					N/A
9/30/2019	CADMXN	9:30:00 AM	14.8823	14.8948			N/A
9/30/2019	CADMXN	11:30:00 AM	14.8789	14.8898			N/A
9/30/2019	CADMXN	1:30:00 PM	14.8726	14.8827			N/A
9/30/2019	CADMXN	3:30:00 PM	14.8781	14.8884			N/A
7/1/2019	CADNOK	9:30:00 AM	6.5119	6.5146			N/A
7/1/2019	CADNOK	11:30:00 AM	6.5175	6.5206			N/A
7/1/2019	CADNOK	1:30:00 PM	6.5183	6.5225			N/A
7/1/2019	CADNOK	3:30:00 PM	6.5104	6.5153			N/A
7/2/2019	CADNOK	9:30:00 AM	6.526	6.5293			N/A
7/2/2019	CADNOK	11:30:00 AM	6.5274	6.5299			N/A
7/2/2019	CADNOK	1:30:00 PM	6.5234	6.5276			N/A
7/2/2019	CADNOK	3:30:00 PM	6.5238	6.5278			N/A
7/3/2019	CADNOK	9:30:00 AM	6.5477	6.5513			N/A
7/3/2019	CADNOK	11:30:00 AM	6.5462	6.5504			N/A
7/3/2019	CADNOK	1:30:00 PM	6.5366	6.5406			N/A
7/3/2019	CADNOK	3:30:00 PM	6.5359	6.5343			N/A
7/4/2019	CADNOK	9:30:00 AM	6.525	6.528			N/A
7/4/2019	CADNOK	11:30:00 AM	6.5267	6.5306			N/A
7/4/2019	CADNOK	1:30:00 PM	6.526	6.5291			N/A
7/4/2019	CADNOK	3:30:00 PM	6.5277	6.5318			N/A

7/5/2019	CADNOK	9:30:00 AM	6.5345	6.5392			N/A
7/5/2019	CADNOK	11:30:00 AM	6.5414	6.5456			N/A
7/5/2019	CADNOK	1:30:00 PM	6.5412	6.5452			N/A
7/5/2019	CADNOK	3:30:00 PM	6.5564	6.5513			N/A
7/6/2019	CADNOK	9:30:00 AM					N/A
7/6/2019	CADNOK	11:30:00 AM					N/A
7/6/2019	CADNOK	1:30:00 PM					N/A
7/6/2019	CADNOK	3:30:00 PM					N/A
7/7/2019	CADNOK	9:30:00 AM					N/A
7/7/2019	CADNOK	11:30:00 AM					N/A
7/7/2019	CADNOK	1:30:00 PM					N/A
7/7/2019	CADNOK	3:30:00 PM					N/A
7/8/2019	CADNOK	9:30:00 AM	6.5912	6.5948			N/A
7/8/2019	CADNOK	11:30:00 AM	6.5855	6.5879			N/A
7/8/2019	CADNOK	1:30:00 PM	6.5944	6.5986			N/A
7/8/2019	CADNOK	3:30:00 PM	6.6127	6.6166			N/A
7/9/2019	CADNOK	9:30:00 AM	6.5903	6.594			N/A
7/9/2019	CADNOK	11:30:00 AM	6.6043	6.6083			N/A
7/9/2019	CADNOK	1:30:00 PM	6.5957	6.5989			N/A
7/9/2019	CADNOK	3:30:00 PM	6.5959	6.5987			N/A
7/10/2019	CADNOK	9:30:00 AM	6.589	6.5926			N/A
7/10/2019	CADNOK	11:30:00 AM	6.5856	6.5882			N/A
7/10/2019	CADNOK	1:30:00 PM	6.5857	6.5901			N/A
7/10/2019	CADNOK	3:30:00 PM	6.5886	6.5766			N/A
7/11/2019	CADNOK	9:30:00 AM	6.5536	6.5575			N/A
7/11/2019	CADNOK	11:30:00 AM	6.5545	6.557			N/A
7/11/2019	CADNOK	1:30:00 PM	6.5524	6.5551			N/A
7/11/2019	CADNOK	3:30:00 PM	6.5429	6.5429			N/A
7/12/2019	CADNOK	9:30:00 AM	6.5412	6.5452			N/A
7/12/2019	CADNOK	11:30:00 AM	6.551	6.5535			N/A
7/12/2019	CADNOK	1:30:00 PM	6.5487	6.5522			N/A
7/12/2019	CADNOK	3:30:00 PM	6.5575	6.5593			N/A
7/13/2019	CADNOK	9:30:00 AM					N/A
7/13/2019	CADNOK	11:30:00 AM					N/A

7/13/2019	CADNOK	1:30:00 PM					N/A
7/13/2019	CADNOK	3:30:00 PM					N/A
7/14/2019	CADNOK	9:30:00 AM					N/A
7/14/2019	CADNOK	11:30:00 AM					N/A
7/14/2019	CADNOK	1:30:00 PM					N/A
7/14/2019	CADNOK	3:30:00 PM					N/A
7/15/2019	CADNOK	9:30:00 AM	6.5496	6.5524			N/A
7/15/2019	CADNOK	11:30:00 AM	6.552	6.555			N/A
7/15/2019	CADNOK	1:30:00 PM	6.5433	6.5471			N/A
7/15/2019	CADNOK	3:30:00 PM	6.5534	6.5573			N/A
7/16/2019	CADNOK	9:30:00 AM	6.5435	6.5482			N/A
7/16/2019	CADNOK	11:30:00 AM	6.548	6.5521			N/A
7/16/2019	CADNOK	1:30:00 PM	6.5512	6.5556			N/A
7/16/2019	CADNOK	3:30:00 PM	6.5574	6.5592			N/A
7/17/2019	CADNOK	9:30:00 AM	6.5677	6.572			N/A
7/17/2019	CADNOK	11:30:00 AM	6.5702	6.5729			N/A
7/17/2019	CADNOK	1:30:00 PM	6.5726	6.5771			N/A
7/17/2019	CADNOK	3:30:00 PM	6.5714	6.5666			N/A
7/18/2019	CADNOK	9:30:00 AM	6.573	6.5772			N/A
7/18/2019	CADNOK	11:30:00 AM	6.581	6.5846			N/A
7/18/2019	CADNOK	1:30:00 PM	6.5885	6.5863			N/A
7/18/2019	CADNOK	3:30:00 PM	6.5801	6.5809			N/A
7/19/2019	CADNOK	9:30:00 AM	6.5551	6.5592			N/A
7/19/2019	CADNOK	11:30:00 AM	6.5549	6.5585			N/A
7/19/2019	CADNOK	1:30:00 PM	6.5607	6.5638			N/A
7/19/2019	CADNOK	3:30:00 PM	6.558	6.5432			N/A
7/20/2019	CADNOK	9:30:00 AM					N/A
7/20/2019	CADNOK	11:30:00 AM					N/A
7/20/2019	CADNOK	1:30:00 PM					N/A
7/20/2019	CADNOK	3:30:00 PM					N/A
7/21/2019	CADNOK	9:30:00 AM					N/A
7/21/2019	CADNOK	11:30:00 AM					N/A
7/21/2019	CADNOK	1:30:00 PM					N/A
7/21/2019	CADNOK	3:30:00 PM					N/A

7/22/2019	CADNOK	9:30:00 AM	6.5654	6.5689			N/A
7/22/2019	CADNOK	11:30:00 AM	6.5691	6.5727			N/A
7/22/2019	CADNOK	1:30:00 PM	6.5649	6.5689			N/A
7/22/2019	CADNOK	3:30:00 PM	6.56	6.5609			N/A
7/23/2019	CADNOK	9:30:00 AM	6.5765	6.5806			N/A
7/23/2019	CADNOK	11:30:00 AM	6.5856	6.5894			N/A
7/23/2019	CADNOK	1:30:00 PM	6.5886	6.5913			N/A
7/23/2019	CADNOK	3:30:00 PM	6.5923	6.5954			N/A
7/24/2019	CADNOK	9:30:00 AM	6.6054	6.6095			N/A
7/24/2019	CADNOK	11:30:00 AM	6.6051	6.6082			N/A
7/24/2019	CADNOK	1:30:00 PM	6.5858	6.5899			N/A
7/24/2019	CADNOK	3:30:00 PM	6.5838	6.5865			N/A
7/25/2019	CADNOK	9:30:00 AM	6.5817	6.5854			N/A
7/25/2019	CADNOK	11:30:00 AM	6.5901	6.5938			N/A
7/25/2019	CADNOK	1:30:00 PM	6.5874	6.5917			N/A
7/25/2019	CADNOK	3:30:00 PM	6.5904	6.5847			N/A
7/26/2019	CADNOK	9:30:00 AM	6.5912	6.5948			N/A
7/26/2019	CADNOK	11:30:00 AM	6.6061	6.6099			N/A
7/26/2019	CADNOK	1:30:00 PM	6.6025	6.6058			N/A
7/26/2019	CADNOK	3:30:00 PM	6.6031	6.6042			N/A
7/27/2019	CADNOK	9:30:00 AM					N/A
7/27/2019	CADNOK	11:30:00 AM					N/A
7/27/2019	CADNOK	1:30:00 PM					N/A
7/27/2019	CADNOK	3:30:00 PM					N/A
7/28/2019	CADNOK	9:30:00 AM					N/A
7/28/2019	CADNOK	11:30:00 AM					N/A
7/28/2019	CADNOK	1:30:00 PM					N/A
7/28/2019	CADNOK	3:30:00 PM					N/A
7/29/2019	CADNOK	9:30:00 AM	6.619	6.6222			N/A
7/29/2019	CADNOK	11:30:00 AM	6.6176	6.6221			N/A
7/29/2019	CADNOK	1:30:00 PM	6.612	6.6163			N/A
7/29/2019	CADNOK	3:30:00 PM	6.6161	6.6185			N/A
7/30/2019	CADNOK	9:30:00 AM	6.6136	6.6166			N/A
7/30/2019	CADNOK	11:30:00 AM	6.6185	6.622			N/A

7/30/2019	CADNOK	1:30:00 PM	6.6259	6.6299			N/A
7/30/2019	CADNOK	3:30:00 PM	6.6297	6.6325			N/A
7/31/2019	CADNOK	9:30:00 AM	6.6617	6.6654			N/A
7/31/2019	CADNOK	11:30:00 AM	6.6658	6.6692			N/A
7/31/2019	CADNOK	1:30:00 PM	6.6724	6.6771			N/A
7/31/2019	CADNOK	3:30:00 PM	6.6742	6.665			N/A
8/1/2019	CADNOK	9:30:00 AM	6.7237	6.724			N/A
8/1/2019	CADNOK	11:30:00 AM	6.7181	6.7215			N/A
8/1/2019	CADNOK	1:30:00 PM	6.7165	6.719			N/A
8/1/2019	CADNOK	3:30:00 PM	6.7172	6.7206			N/A
8/2/2019	CADNOK	9:30:00 AM	6.7192	6.723			N/A
8/2/2019	CADNOK	11:30:00 AM	6.7497	6.7526			N/A
8/2/2019	CADNOK	1:30:00 PM	6.7493	6.7521			N/A
8/2/2019	CADNOK	3:30:00 PM	6.7441	6.7417			N/A
8/3/2019	CADNOK	9:30:00 AM					N/A
8/3/2019	CADNOK	11:30:00 AM					N/A
8/3/2019	CADNOK	1:30:00 PM					N/A
8/3/2019	CADNOK	3:30:00 PM					N/A
8/4/2019	CADNOK	9:30:00 AM					N/A
8/4/2019	CADNOK	11:30:00 AM					N/A
8/4/2019	CADNOK	1:30:00 PM					N/A
8/4/2019	CADNOK	3:30:00 PM					N/A
8/5/2019	CADNOK	9:30:00 AM	6.7502	6.7539			N/A
8/5/2019	CADNOK	11:30:00 AM	6.7577	6.759			N/A
8/5/2019	CADNOK	1:30:00 PM	6.7483	6.7524			N/A
8/5/2019	CADNOK	3:30:00 PM	6.7495	6.7529			N/A
8/6/2019	CADNOK	9:30:00 AM	6.7471	6.7505			N/A
8/6/2019	CADNOK	11:30:00 AM	6.7396	6.7433			N/A
8/6/2019	CADNOK	1:30:00 PM	6.7434	6.7471			N/A
8/6/2019	CADNOK	3:30:00 PM	6.734	6.7365			N/A
8/7/2019	CADNOK	9:30:00 AM	6.7072	6.7109			N/A
8/7/2019	CADNOK	11:30:00 AM	6.7045	6.7082			N/A
8/7/2019	CADNOK	1:30:00 PM	6.6999	6.704			N/A
8/7/2019	CADNOK	3:30:00 PM	6.7006	6.7031			N/A

8/8/2019	CADNOK	9:30:00 AM	6.72	6.7238			N/A
8/8/2019	CADNOK	11:30:00 AM	6.7258	6.7296			N/A
8/8/2019	CADNOK	1:30:00 PM	6.7187	6.723			N/A
8/8/2019	CADNOK	3:30:00 PM	6.728	6.7288			N/A
8/9/2019	CADNOK	9:30:00 AM	6.7355	6.7397			N/A
8/9/2019	CADNOK	11:30:00 AM	6.7454	6.7475			N/A
8/9/2019	CADNOK	1:30:00 PM	6.735	6.7387			N/A
8/9/2019	CADNOK	3:30:00 PM	6.7242	6.6963			N/A
8/10/2019	CADNOK	9:30:00 AM					N/A
8/10/2019	CADNOK	11:30:00 AM					N/A
8/10/2019	CADNOK	1:30:00 PM					N/A
8/10/2019	CADNOK	3:30:00 PM					N/A
8/11/2019	CADNOK	9:30:00 AM					N/A
8/11/2019	CADNOK	11:30:00 AM					N/A
8/11/2019	CADNOK	1:30:00 PM					N/A
8/11/2019	CADNOK	3:30:00 PM					N/A
8/12/2019	CADNOK	9:30:00 AM	6.7096	6.7139			N/A
8/12/2019	CADNOK	11:30:00 AM	6.7437	6.7477			N/A
8/12/2019	CADNOK	1:30:00 PM	6.7426	6.7453			N/A
8/12/2019	CADNOK	3:30:00 PM	6.75	6.7531			N/A
8/13/2019	CADNOK	9:30:00 AM	6.735	6.7393			N/A
8/13/2019	CADNOK	11:30:00 AM	6.7304	6.734			N/A
8/13/2019	CADNOK	1:30:00 PM	6.7334	6.7363			N/A
8/13/2019	CADNOK	3:30:00 PM	6.7216	6.7194			N/A
8/14/2019	CADNOK	9:30:00 AM	6.7155	6.7191			N/A
8/14/2019	CADNOK	11:30:00 AM	6.7127	6.7159			N/A
8/14/2019	CADNOK	1:30:00 PM	6.7352	6.7375			N/A
8/14/2019	CADNOK	3:30:00 PM	6.7198	6.7231			N/A
8/15/2019	CADNOK	9:30:00 AM	6.7319	6.7359			N/A
8/15/2019	CADNOK	11:30:00 AM	6.7398	6.7408			N/A
8/15/2019	CADNOK	1:30:00 PM	6.747	6.7489			N/A
8/15/2019	CADNOK	3:30:00 PM	6.7503	6.7464			N/A
8/16/2019	CADNOK	9:30:00 AM	6.7786	6.7826			N/A
8/16/2019	CADNOK	11:30:00 AM	6.7843	6.787			N/A

8/16/2019	CADNOK	1:30:00 PM	6.7659	6.7699			N/A
8/16/2019	CADNOK	3:30:00 PM	6.7649	6.7679			N/A
8/17/2019	CADNOK	9:30:00 AM					N/A
8/17/2019	CADNOK	11:30:00 AM					N/A
8/17/2019	CADNOK	1:30:00 PM					N/A
8/17/2019	CADNOK	3:30:00 PM					N/A
8/18/2019	CADNOK	9:30:00 AM					N/A
8/18/2019	CADNOK	11:30:00 AM					N/A
8/18/2019	CADNOK	1:30:00 PM					N/A
8/18/2019	CADNOK	3:30:00 PM					N/A
8/19/2019	CADNOK	9:30:00 AM	6.7817	6.7854			N/A
8/19/2019	CADNOK	11:30:00 AM	6.7802	6.7843			N/A
8/19/2019	CADNOK	1:30:00 PM	6.7811	6.7851			N/A
8/19/2019	CADNOK	3:30:00 PM	6.7613	6.765			N/A
8/20/2019	CADNOK	9:30:00 AM	6.7403	6.7438			N/A
8/20/2019	CADNOK	11:30:00 AM	6.7414	6.7452			N/A
8/20/2019	CADNOK	1:30:00 PM	6.7513	6.7538			N/A
8/20/2019	CADNOK	3:30:00 PM	6.7481	6.751			N/A
8/21/2019	CADNOK	9:30:00 AM	6.7577	6.761			N/A
8/21/2019	CADNOK	11:30:00 AM	6.7361	6.7396			N/A
8/21/2019	CADNOK	1:30:00 PM	6.7323	6.7361			N/A
8/21/2019	CADNOK	3:30:00 PM	6.7425	6.7324			N/A
8/22/2019	CADNOK	9:30:00 AM	6.7303	6.7343			N/A
8/22/2019	CADNOK	11:30:00 AM	6.7407	6.7421			N/A
8/22/2019	CADNOK	1:30:00 PM	6.7476	6.752			N/A
8/22/2019	CADNOK	3:30:00 PM	6.7472	6.7501			N/A
8/23/2019	CADNOK	9:30:00 AM	6.7425	6.7463			N/A
8/23/2019	CADNOK	11:30:00 AM	6.7391	6.7436			N/A
8/23/2019	CADNOK	1:30:00 PM	6.7453	6.7497			N/A
8/23/2019	CADNOK	3:30:00 PM	6.7687	6.7618			N/A
8/24/2019	CADNOK	9:30:00 AM					N/A
8/24/2019	CADNOK	11:30:00 AM					N/A
8/24/2019	CADNOK	1:30:00 PM					N/A
8/24/2019	CADNOK	3:30:00 PM					N/A

8/25/2019	CADNOK	9:30:00 AM					N/A
8/25/2019	CADNOK	11:30:00 AM					N/A
8/25/2019	CADNOK	1:30:00 PM					N/A
8/25/2019	CADNOK	3:30:00 PM					N/A
8/26/2019	CADNOK	9:30:00 AM	6.7399	6.7413			N/A
8/26/2019	CADNOK	11:30:00 AM	6.752	6.7552			N/A
8/26/2019	CADNOK	1:30:00 PM	6.7557	6.7593			N/A
8/26/2019	CADNOK	3:30:00 PM	6.7542	6.7555			N/A
8/27/2019	CADNOK	9:30:00 AM	6.807	6.8108			N/A
8/27/2019	CADNOK	11:30:00 AM	6.7999	6.8035			N/A
8/27/2019	CADNOK	1:30:00 PM	6.7913	6.795			N/A
8/27/2019	CADNOK	3:30:00 PM	6.7983	6.8022			N/A
8/28/2019	CADNOK	9:30:00 AM	6.7728	6.777			N/A
8/28/2019	CADNOK	11:30:00 AM	6.7779	6.7804			N/A
8/28/2019	CADNOK	1:30:00 PM	6.7769	6.7803			N/A
8/28/2019	CADNOK	3:30:00 PM	6.7829	6.7866			N/A
8/29/2019	CADNOK	9:30:00 AM	6.8057	6.8099			N/A
8/29/2019	CADNOK	11:30:00 AM	6.8146	6.8183			N/A
8/29/2019	CADNOK	1:30:00 PM	6.8195	6.8229			N/A
8/29/2019	CADNOK	3:30:00 PM	6.8316	6.8325			N/A
8/30/2019	CADNOK	9:30:00 AM	6.8488	6.8528			N/A
8/30/2019	CADNOK	11:30:00 AM	6.8363	6.8386			N/A
8/30/2019	CADNOK	1:30:00 PM	6.8389	6.8427			N/A
8/30/2019	CADNOK	3:30:00 PM	6.8619	6.8603			N/A
8/31/2019	CADNOK	9:30:00 AM					N/A
8/31/2019	CADNOK	11:30:00 AM					N/A
8/31/2019	CADNOK	1:30:00 PM					N/A
8/31/2019	CADNOK	3:30:00 PM					N/A
9/1/2019	CADNOK	9:30:00 AM					N/A
9/1/2019	CADNOK	11:30:00 AM					N/A
9/1/2019	CADNOK	1:30:00 PM					N/A
9/1/2019	CADNOK	3:30:00 PM					N/A
9/2/2019	CADNOK	9:30:00 AM	6.8466	6.849			N/A
9/2/2019	CADNOK	11:30:00 AM	6.8338	6.838			N/A

9/2/2019	CADNOK	1:30:00 PM	6.8334	6.8369			N/A
9/2/2019	CADNOK	3:30:00 PM	6.8148	6.8182			N/A
9/3/2019	CADNOK	9:30:00 AM	6.8423	6.8467			N/A
9/3/2019	CADNOK	11:30:00 AM	6.8512	6.8555			N/A
9/3/2019	CADNOK	1:30:00 PM	6.8514	6.8543			N/A
9/3/2019	CADNOK	3:30:00 PM	6.8444	6.8471			N/A
9/4/2019	CADNOK	9:30:00 AM	6.815	6.8147			N/A
9/4/2019	CADNOK	11:30:00 AM	6.8127	6.8168			N/A
9/4/2019	CADNOK	1:30:00 PM	6.805	6.8067			N/A
9/4/2019	CADNOK	3:30:00 PM	6.7976	6.8001			N/A
9/5/2019	CADNOK	9:30:00 AM	6.8302	6.8329			N/A
9/5/2019	CADNOK	11:30:00 AM	6.8142	6.8175			N/A
9/5/2019	CADNOK	1:30:00 PM	6.8112	6.8142			N/A
9/5/2019	CADNOK	3:30:00 PM	6.8039	6.8059			N/A
9/6/2019	CADNOK	9:30:00 AM	6.8109	6.815			N/A
9/6/2019	CADNOK	11:30:00 AM	6.815	6.8185			N/A
9/6/2019	CADNOK	1:30:00 PM	6.816	6.8182			N/A
9/6/2019	CADNOK	3:30:00 PM	6.8238	6.7991			N/A
9/7/2019	CADNOK	9:30:00 AM					N/A
9/7/2019	CADNOK	11:30:00 AM					N/A
9/7/2019	CADNOK	1:30:00 PM					N/A
9/7/2019	CADNOK	3:30:00 PM					N/A
9/8/2019	CADNOK	9:30:00 AM					N/A
9/8/2019	CADNOK	11:30:00 AM					N/A
9/8/2019	CADNOK	1:30:00 PM					N/A
9/8/2019	CADNOK	3:30:00 PM					N/A
9/9/2019	CADNOK	9:30:00 AM					N/A
9/9/2019	CADNOK	11:30:00 AM	6.7998	6.8043			N/A
9/9/2019	CADNOK	1:30:00 PM	6.7875	6.7882			N/A
9/9/2019	CADNOK	3:30:00 PM	6.7962	6.7996			N/A
9/10/2019	CADNOK	9:30:00 AM	6.7844	6.7884			N/A
9/10/2019	CADNOK	11:30:00 AM	6.803	6.8067			N/A
9/10/2019	CADNOK	1:30:00 PM	6.8139	6.8176			N/A
9/10/2019	CADNOK	3:30:00 PM	6.8151	6.8177			N/A

9/11/2019	CADNOK	9:30:00 AM	6.8029	6.8071			N/A
9/11/2019	CADNOK	11:30:00 AM	6.8147	6.8171			N/A
9/11/2019	CADNOK	1:30:00 PM	6.8206	6.8247			N/A
9/11/2019	CADNOK	3:30:00 PM	6.8273	6.8267			N/A
9/12/2019	CADNOK	9:30:00 AM	6.7902	6.7947			N/A
9/12/2019	CADNOK	11:30:00 AM	6.7867	6.7908			N/A
9/12/2019	CADNOK	1:30:00 PM	6.7859	6.7901			N/A
9/12/2019	CADNOK	3:30:00 PM	6.8048	6.801			N/A
9/13/2019	CADNOK	9:30:00 AM	6.7782	6.7815			N/A
9/13/2019	CADNOK	11:30:00 AM	6.7726	6.7763			N/A
9/13/2019	CADNOK	1:30:00 PM	6.7747	6.7774			N/A
9/13/2019	CADNOK	3:30:00 PM	6.7672	6.7668			N/A
9/14/2019	CADNOK	9:30:00 AM					N/A
9/14/2019	CADNOK	11:30:00 AM					N/A
9/14/2019	CADNOK	1:30:00 PM					N/A
9/14/2019	CADNOK	3:30:00 PM					N/A
9/15/2019	CADNOK	9:30:00 AM					N/A
9/15/2019	CADNOK	11:30:00 AM					N/A
9/15/2019	CADNOK	1:30:00 PM					N/A
9/15/2019	CADNOK	3:30:00 PM					N/A
9/16/2019	CADNOK	9:30:00 AM	6.7462	6.7496			N/A
9/16/2019	CADNOK	11:30:00 AM	6.7565	6.7609			N/A
9/16/2019	CADNOK	1:30:00 PM	6.7678	6.771			N/A
9/16/2019	CADNOK	3:30:00 PM	6.77	6.7732			N/A
9/17/2019	CADNOK	9:30:00 AM	6.7614	6.7648			N/A
9/17/2019	CADNOK	11:30:00 AM	6.7527	6.7561			N/A
9/17/2019	CADNOK	1:30:00 PM	6.7703	6.7745			N/A
9/17/2019	CADNOK	3:30:00 PM	6.7537	6.7556			N/A
9/18/2019	CADNOK	9:30:00 AM	6.7411	6.7453			N/A
9/18/2019	CADNOK	11:30:00 AM	6.751	6.7548			N/A
9/18/2019	CADNOK	1:30:00 PM	6.7542	6.7572			N/A
9/18/2019	CADNOK	3:30:00 PM	6.7579	6.7542			N/A
9/19/2019	CADNOK	9:30:00 AM	6.7363	6.7407			N/A
9/19/2019	CADNOK	11:30:00 AM	6.704	6.7026			N/A

9/19/2019	CADNOK	1:30:00 PM	6.7266	6.7285			N/A
9/19/2019	CADNOK	3:30:00 PM	6.7387	6.7401			N/A
9/20/2019	CADNOK	9:30:00 AM	6.7609	6.765			N/A
9/20/2019	CADNOK	11:30:00 AM	6.7744	6.7782			N/A
9/20/2019	CADNOK	1:30:00 PM	6.786	6.789			N/A
9/20/2019	CADNOK	3:30:00 PM	6.7954	6.7896			N/A
9/21/2019	CADNOK	9:30:00 AM					N/A
9/21/2019	CADNOK	11:30:00 AM					N/A
9/21/2019	CADNOK	1:30:00 PM					N/A
9/21/2019	CADNOK	3:30:00 PM					N/A
9/22/2019	CADNOK	9:30:00 AM					N/A
9/22/2019	CADNOK	11:30:00 AM					N/A
9/22/2019	CADNOK	1:30:00 PM					N/A
9/22/2019	CADNOK	3:30:00 PM					N/A
9/23/2019	CADNOK	9:30:00 AM	6.8164	6.8206			N/A
9/23/2019	CADNOK	11:30:00 AM	6.8418	6.8441			N/A
9/23/2019	CADNOK	1:30:00 PM	6.8355	6.8377			N/A
9/23/2019	CADNOK	3:30:00 PM	6.8363	6.8385			N/A
9/24/2019	CADNOK	9:30:00 AM	6.8168	6.82			N/A
9/24/2019	CADNOK	11:30:00 AM	6.8204	6.8242			N/A
9/24/2019	CADNOK	1:30:00 PM	6.8139	6.8174			N/A
9/24/2019	CADNOK	3:30:00 PM	6.798	6.7997			N/A
9/25/2019	CADNOK	9:30:00 AM	6.806	6.8098			N/A
9/25/2019	CADNOK	11:30:00 AM	6.8051	6.8092			N/A
9/25/2019	CADNOK	1:30:00 PM	6.8083	6.8112			N/A
9/25/2019	CADNOK	3:30:00 PM	6.8057	6.8093			N/A
9/26/2019	CADNOK	9:30:00 AM	6.8318	6.834			N/A
9/26/2019	CADNOK	11:30:00 AM	6.8285	6.8315			N/A
9/26/2019	CADNOK	1:30:00 PM	6.834	6.8379			N/A
9/26/2019	CADNOK	3:30:00 PM	6.8488	6.8517			N/A
9/27/2019	CADNOK	9:30:00 AM	6.8462	6.8496			N/A
9/27/2019	CADNOK	11:30:00 AM	6.8448	6.8487			N/A
9/27/2019	CADNOK	1:30:00 PM	6.8497	6.8503			N/A
9/27/2019	CADNOK	3:30:00 PM	6.8445	6.8462			N/A

9/28/2019	CADNOK	9:30:00 AM					N/A
9/28/2019	CADNOK	11:30:00 AM					N/A
9/28/2019	CADNOK	1:30:00 PM					N/A
9/28/2019	CADNOK	3:30:00 PM					N/A
9/29/2019	CADNOK	9:30:00 AM					N/A
9/29/2019	CADNOK	11:30:00 AM					N/A
9/29/2019	CADNOK	1:30:00 PM					N/A
9/29/2019	CADNOK	3:30:00 PM					N/A
9/30/2019	CADNOK	9:30:00 AM	6.8635	6.8667			N/A
9/30/2019	CADNOK	11:30:00 AM	6.8554	6.8586			N/A
9/30/2019	CADNOK	1:30:00 PM	6.8522	6.8562			N/A
9/30/2019	CADNOK	3:30:00 PM	6.8592	6.8607			N/A
7/1/2019	CADPLN	9:30:00 AM	2.8592	2.8609			N/A
7/1/2019	CADPLN	11:30:00 AM	2.8566	2.8578			N/A
7/1/2019	CADPLN	1:30:00 PM	2.8563	2.8581			N/A
7/1/2019	CADPLN	3:30:00 PM	2.8517	2.8536			N/A
7/2/2019	CADPLN	9:30:00 AM	2.8624	2.8644			N/A
7/2/2019	CADPLN	11:30:00 AM	2.863	2.8643			N/A
7/2/2019	CADPLN	1:30:00 PM	2.8606	2.8622			N/A
7/2/2019	CADPLN	3:30:00 PM	2.8617	2.8636			N/A
7/3/2019	CADPLN	9:30:00 AM	2.868	2.8698			N/A
7/3/2019	CADPLN	11:30:00 AM	2.8685	2.8701			N/A
7/3/2019	CADPLN	1:30:00 PM	2.8694	2.8708			N/A
7/3/2019	CADPLN	3:30:00 PM	2.8701	2.8698			N/A
7/4/2019	CADPLN	9:30:00 AM	2.8743	2.876			N/A
7/4/2019	CADPLN	11:30:00 AM	2.873	2.8746			N/A
7/4/2019	CADPLN	1:30:00 PM	2.875	2.8767			N/A
7/4/2019	CADPLN	3:30:00 PM	2.8773	2.879			N/A
7/5/2019	CADPLN	9:30:00 AM	2.8797	2.8813			N/A
7/5/2019	CADPLN	11:30:00 AM	2.8831	2.8847			N/A
7/5/2019	CADPLN	1:30:00 PM	2.8835	2.8847			N/A
7/5/2019	CADPLN	3:30:00 PM	2.8873	2.8852			N/A
7/6/2019	CADPLN	9:30:00 AM					N/A
7/6/2019	CADPLN	11:30:00 AM					N/A

7/6/2019	CADPLN	1:30:00 PM					N/A
7/6/2019	CADPLN	3:30:00 PM					N/A
7/7/2019	CADPLN	9:30:00 AM					N/A
7/7/2019	CADPLN	11:30:00 AM					N/A
7/7/2019	CADPLN	1:30:00 PM					N/A
7/7/2019	CADPLN	3:30:00 PM					N/A
7/8/2019	CADPLN	9:30:00 AM	2.8964	2.8973			N/A
7/8/2019	CADPLN	11:30:00 AM	2.8949	2.8963			N/A
7/8/2019	CADPLN	1:30:00 PM	2.8989	2.9005			N/A
7/8/2019	CADPLN	3:30:00 PM	2.9036	2.9052			N/A
7/9/2019	CADPLN	9:30:00 AM	2.8952	2.8969			N/A
7/9/2019	CADPLN	11:30:00 AM	2.8986	2.8998			N/A
7/9/2019	CADPLN	1:30:00 PM	2.8991	2.9005			N/A
7/9/2019	CADPLN	3:30:00 PM	2.9002	2.9009			N/A
7/10/2019	CADPLN	9:30:00 AM	2.8997	2.9013			N/A
7/10/2019	CADPLN	11:30:00 AM	2.8991	2.9004			N/A
7/10/2019	CADPLN	1:30:00 PM	2.9005	2.9022			N/A
7/10/2019	CADPLN	3:30:00 PM	2.9049	2.9026			N/A
7/11/2019	CADPLN	9:30:00 AM	2.8979	2.8996			N/A
7/11/2019	CADPLN	11:30:00 AM	2.9009	2.9019			N/A
7/11/2019	CADPLN	1:30:00 PM	2.9024	2.904			N/A
7/11/2019	CADPLN	3:30:00 PM	2.8999	2.9			N/A
7/12/2019	CADPLN	9:30:00 AM	2.9055	2.907			N/A
7/12/2019	CADPLN	11:30:00 AM	2.9085	2.9102			N/A
7/12/2019	CADPLN	1:30:00 PM	2.9089	2.9102			N/A
7/12/2019	CADPLN	3:30:00 PM	2.9101	2.9108			N/A
7/13/2019	CADPLN	9:30:00 AM					N/A
7/13/2019	CADPLN	11:30:00 AM					N/A
7/13/2019	CADPLN	1:30:00 PM					N/A
7/13/2019	CADPLN	3:30:00 PM					N/A
7/14/2019	CADPLN	9:30:00 AM					N/A
7/14/2019	CADPLN	11:30:00 AM					N/A
7/14/2019	CADPLN	1:30:00 PM					N/A
7/14/2019	CADPLN	3:30:00 PM					N/A

7/15/2019	CADPLN	9:30:00 AM	2.9067	2.9085			N/A
7/15/2019	CADPLN	11:30:00 AM	2.9065	2.908			N/A
7/15/2019	CADPLN	1:30:00 PM	2.9011	2.9024			N/A
7/15/2019	CADPLN	3:30:00 PM	2.9025	2.9039			N/A
7/16/2019	CADPLN	9:30:00 AM	2.9007	2.902			N/A
7/16/2019	CADPLN	11:30:00 AM	2.9	2.9017			N/A
7/16/2019	CADPLN	1:30:00 PM	2.9049	2.9065			N/A
7/16/2019	CADPLN	3:30:00 PM	2.909	2.9092			N/A
7/17/2019	CADPLN	9:30:00 AM	2.9076	2.9091			N/A
7/17/2019	CADPLN	11:30:00 AM	2.9097	2.9109			N/A
7/17/2019	CADPLN	1:30:00 PM	2.9097	2.9114			N/A
7/17/2019	CADPLN	3:30:00 PM	2.9107	2.9089			N/A
7/18/2019	CADPLN	9:30:00 AM	2.9056	2.9073			N/A
7/18/2019	CADPLN	11:30:00 AM	2.905	2.9064			N/A
7/18/2019	CADPLN	1:30:00 PM	2.9074	2.9068			N/A
7/18/2019	CADPLN	3:30:00 PM	2.907	2.9071			N/A
7/19/2019	CADPLN	9:30:00 AM	2.8987	2.9005			N/A
7/19/2019	CADPLN	11:30:00 AM	2.9016	2.9033			N/A
7/19/2019	CADPLN	1:30:00 PM	2.9041	2.9056			N/A
7/19/2019	CADPLN	3:30:00 PM	2.8987	2.8977			N/A
7/20/2019	CADPLN	9:30:00 AM					N/A
7/20/2019	CADPLN	11:30:00 AM					N/A
7/20/2019	CADPLN	1:30:00 PM					N/A
7/20/2019	CADPLN	3:30:00 PM					N/A
7/21/2019	CADPLN	9:30:00 AM					N/A
7/21/2019	CADPLN	11:30:00 AM					N/A
7/21/2019	CADPLN	1:30:00 PM					N/A
7/21/2019	CADPLN	3:30:00 PM					N/A
7/22/2019	CADPLN	9:30:00 AM	2.9029	2.9045			N/A
7/22/2019	CADPLN	11:30:00 AM	2.9022	2.9035			N/A
7/22/2019	CADPLN	1:30:00 PM	2.8996	2.9011			N/A
7/22/2019	CADPLN	3:30:00 PM	2.8951	2.8962			N/A
7/23/2019	CADPLN	9:30:00 AM	2.8909	2.8924			N/A
7/23/2019	CADPLN	11:30:00 AM	2.8916	2.8933			N/A

7/23/2019	CADPLN	1:30:00 PM	2.8923	2.8939			N/A
7/23/2019	CADPLN	3:30:00 PM	2.8909	2.8925			N/A
7/24/2019	CADPLN	9:30:00 AM	2.9052	2.9069			N/A
7/24/2019	CADPLN	11:30:00 AM	2.909	2.9104			N/A
7/24/2019	CADPLN	1:30:00 PM	2.9082	2.9097			N/A
7/24/2019	CADPLN	3:30:00 PM	2.9079	2.9086			N/A
7/25/2019	CADPLN	9:30:00 AM	2.9078	2.9095			N/A
7/25/2019	CADPLN	11:30:00 AM	2.9074	2.9093			N/A
7/25/2019	CADPLN	1:30:00 PM	2.9052	2.9069			N/A
7/25/2019	CADPLN	3:30:00 PM	2.9136	2.9142			N/A
7/26/2019	CADPLN	9:30:00 AM	2.9024	2.904			N/A
7/26/2019	CADPLN	11:30:00 AM	2.9045	2.9056			N/A
7/26/2019	CADPLN	1:30:00 PM	2.9061	2.9077			N/A
7/26/2019	CADPLN	3:30:00 PM	2.9073	2.9076			N/A
7/27/2019	CADPLN	9:30:00 AM					N/A
7/27/2019	CADPLN	11:30:00 AM					N/A
7/27/2019	CADPLN	1:30:00 PM					N/A
7/27/2019	CADPLN	3:30:00 PM					N/A
7/28/2019	CADPLN	9:30:00 AM					N/A
7/28/2019	CADPLN	11:30:00 AM					N/A
7/28/2019	CADPLN	1:30:00 PM					N/A
7/28/2019	CADPLN	3:30:00 PM					N/A
7/29/2019	CADPLN	9:30:00 AM	2.9147	2.9158			N/A
7/29/2019	CADPLN	11:30:00 AM	2.9175	2.9193			N/A
7/29/2019	CADPLN	1:30:00 PM	2.9183	2.92			N/A
7/29/2019	CADPLN	3:30:00 PM	2.9233	2.9247			N/A
7/30/2019	CADPLN	9:30:00 AM	2.9232	2.9246			N/A
7/30/2019	CADPLN	11:30:00 AM	2.9221	2.9236			N/A
7/30/2019	CADPLN	1:30:00 PM	2.9214	2.9229			N/A
7/30/2019	CADPLN	3:30:00 PM	2.92	2.9213			N/A
7/31/2019	CADPLN	9:30:00 AM	2.9312	2.933			N/A
7/31/2019	CADPLN	11:30:00 AM	2.9276	2.9292			N/A
7/31/2019	CADPLN	1:30:00 PM	2.9277	2.9295			N/A
7/31/2019	CADPLN	3:30:00 PM	2.9308	2.9276			N/A

8/1/2019	CADPLN	9:30:00 AM	2.9401	2.9409			N/A
8/1/2019	CADPLN	11:30:00 AM	2.9401	2.9415			N/A
8/1/2019	CADPLN	1:30:00 PM	2.9463	2.9478			N/A
8/1/2019	CADPLN	3:30:00 PM	2.9418	2.9433			N/A
8/2/2019	CADPLN	9:30:00 AM	2.9399	2.9414			N/A
8/2/2019	CADPLN	11:30:00 AM	2.9368	2.9377			N/A
8/2/2019	CADPLN	1:30:00 PM	2.933	2.9343			N/A
8/2/2019	CADPLN	3:30:00 PM	2.9267	2.9255			N/A
8/3/2019	CADPLN	9:30:00 AM					N/A
8/3/2019	CADPLN	11:30:00 AM					N/A
8/3/2019	CADPLN	1:30:00 PM					N/A
8/3/2019	CADPLN	3:30:00 PM					N/A
8/4/2019	CADPLN	9:30:00 AM					N/A
8/4/2019	CADPLN	11:30:00 AM					N/A
8/4/2019	CADPLN	1:30:00 PM					N/A
8/4/2019	CADPLN	3:30:00 PM					N/A
8/5/2019	CADPLN	9:30:00 AM	2.9295	2.9308			N/A
8/5/2019	CADPLN	11:30:00 AM	2.9282	2.9297			N/A
8/5/2019	CADPLN	1:30:00 PM	2.9233	2.9246			N/A
8/5/2019	CADPLN	3:30:00 PM	2.9213	2.922			N/A
8/6/2019	CADPLN	9:30:00 AM	2.9186	2.9196			N/A
8/6/2019	CADPLN	11:30:00 AM	2.9155	2.9165			N/A
8/6/2019	CADPLN	1:30:00 PM	2.9174	2.9192			N/A
8/6/2019	CADPLN	3:30:00 PM	2.9169	2.9173			N/A
8/7/2019	CADPLN	9:30:00 AM	2.898	2.8995			N/A
8/7/2019	CADPLN	11:30:00 AM	2.9016	2.9031			N/A
8/7/2019	CADPLN	1:30:00 PM	2.9032	2.905			N/A
8/7/2019	CADPLN	3:30:00 PM	2.8972	2.8975			N/A
8/8/2019	CADPLN	9:30:00 AM	2.8997	2.9011			N/A
8/8/2019	CADPLN	11:30:00 AM	2.8964	2.8979			N/A
8/8/2019	CADPLN	1:30:00 PM	2.8991	2.901			N/A
8/8/2019	CADPLN	3:30:00 PM	2.9045	2.9056			N/A
8/9/2019	CADPLN	9:30:00 AM	2.9212	2.9229			N/A
8/9/2019	CADPLN	11:30:00 AM	2.9212	2.9225			N/A

8/9/2019	CADPLN	1:30:00 PM	2.9162	2.9176			N/A
8/9/2019	CADPLN	3:30:00 PM	2.9196	2.9063			N/A
8/10/2019	CADPLN	9:30:00 AM					N/A
8/10/2019	CADPLN	11:30:00 AM					N/A
8/10/2019	CADPLN	1:30:00 PM					N/A
8/10/2019	CADPLN	3:30:00 PM					N/A
8/11/2019	CADPLN	9:30:00 AM					N/A
8/11/2019	CADPLN	11:30:00 AM					N/A
8/11/2019	CADPLN	1:30:00 PM					N/A
8/11/2019	CADPLN	3:30:00 PM					N/A
8/12/2019	CADPLN	9:30:00 AM	2.9179	2.9197			N/A
8/12/2019	CADPLN	11:30:00 AM	2.9238	2.9255			N/A
8/12/2019	CADPLN	1:30:00 PM	2.9175	2.9189			N/A
8/12/2019	CADPLN	3:30:00 PM	2.9213	2.9225			N/A
8/13/2019	CADPLN	9:30:00 AM	2.9179	2.9194			N/A
8/13/2019	CADPLN	11:30:00 AM	2.9199	2.9212			N/A
8/13/2019	CADPLN	1:30:00 PM	2.9147	2.9153			N/A
8/13/2019	CADPLN	3:30:00 PM	2.9155	2.9156			N/A
8/14/2019	CADPLN	9:30:00 AM	2.9341	2.9356			N/A
8/14/2019	CADPLN	11:30:00 AM	2.9334	2.9344			N/A
8/14/2019	CADPLN	1:30:00 PM	2.9398	2.9412			N/A
8/14/2019	CADPLN	3:30:00 PM	2.9356	2.9364			N/A
8/15/2019	CADPLN	9:30:00 AM	2.9471	2.9481			N/A
8/15/2019	CADPLN	11:30:00 AM	2.9576	2.9592			N/A
8/15/2019	CADPLN	1:30:00 PM	2.9485	2.9485			N/A
8/15/2019	CADPLN	3:30:00 PM	2.9601	2.9587			N/A
8/16/2019	CADPLN	9:30:00 AM	2.9609	2.9622			N/A
8/16/2019	CADPLN	11:30:00 AM	2.9509	2.952			N/A
8/16/2019	CADPLN	1:30:00 PM	2.94	2.9413			N/A
8/16/2019	CADPLN	3:30:00 PM	2.9459	2.9467			N/A
8/17/2019	CADPLN	9:30:00 AM					N/A
8/17/2019	CADPLN	11:30:00 AM					N/A
8/17/2019	CADPLN	1:30:00 PM					N/A
8/17/2019	CADPLN	3:30:00 PM					N/A

8/18/2019	CADPLN	9:30:00 AM					N/A
8/18/2019	CADPLN	11:30:00 AM					N/A
8/18/2019	CADPLN	1:30:00 PM					N/A
8/18/2019	CADPLN	3:30:00 PM					N/A
8/19/2019	CADPLN	9:30:00 AM	2.951	2.9525			N/A
8/19/2019	CADPLN	11:30:00 AM	2.9548	2.9564			N/A
8/19/2019	CADPLN	1:30:00 PM	2.9725	2.9739			N/A
8/19/2019	CADPLN	3:30:00 PM	2.9657	2.9674			N/A
8/20/2019	CADPLN	9:30:00 AM	2.9567	2.9582			N/A
8/20/2019	CADPLN	11:30:00 AM	2.9571	2.9583			N/A
8/20/2019	CADPLN	1:30:00 PM	2.9517	2.9528			N/A
8/20/2019	CADPLN	3:30:00 PM	2.949	2.9501			N/A
8/21/2019	CADPLN	9:30:00 AM	2.9481	2.9492			N/A
8/21/2019	CADPLN	11:30:00 AM	2.946	2.9476			N/A
8/21/2019	CADPLN	1:30:00 PM	2.9497	2.9512			N/A
8/21/2019	CADPLN	3:30:00 PM	2.9562	2.9514			N/A
8/22/2019	CADPLN	9:30:00 AM	2.9517	2.9535			N/A
8/22/2019	CADPLN	11:30:00 AM	2.9553	2.9566			N/A
8/22/2019	CADPLN	1:30:00 PM	2.9692	2.9705			N/A
8/22/2019	CADPLN	3:30:00 PM	2.9639	2.9641			N/A
8/23/2019	CADPLN	9:30:00 AM	2.9565	2.9581			N/A
8/23/2019	CADPLN	11:30:00 AM	2.9542	2.9557			N/A
8/23/2019	CADPLN	1:30:00 PM	2.9574	2.9591			N/A
8/23/2019	CADPLN	3:30:00 PM	2.9583	2.9545			N/A
8/24/2019	CADPLN	9:30:00 AM					N/A
8/24/2019	CADPLN	11:30:00 AM					N/A
8/24/2019	CADPLN	1:30:00 PM					N/A
8/24/2019	CADPLN	3:30:00 PM					N/A
8/25/2019	CADPLN	9:30:00 AM					N/A
8/25/2019	CADPLN	11:30:00 AM					N/A
8/25/2019	CADPLN	1:30:00 PM					N/A
8/25/2019	CADPLN	3:30:00 PM					N/A
8/26/2019	CADPLN	9:30:00 AM	2.9519	2.9533			N/A
8/26/2019	CADPLN	11:30:00 AM	2.9577	2.9592			N/A

8/26/2019	CADPLN	1:30:00 PM	2.9521	2.9535			N/A
8/26/2019	CADPLN	3:30:00 PM	2.9523	2.9528			N/A
8/27/2019	CADPLN	9:30:00 AM	2.9675	2.969			N/A
8/27/2019	CADPLN	11:30:00 AM	2.9685	2.9699			N/A
8/27/2019	CADPLN	1:30:00 PM	2.9682	2.9694			N/A
8/27/2019	CADPLN	3:30:00 PM	2.974	2.9755			N/A
8/28/2019	CADPLN	9:30:00 AM	2.966	2.9674			N/A
8/28/2019	CADPLN	11:30:00 AM	2.9716	2.9711			N/A
8/28/2019	CADPLN	1:30:00 PM	2.9682	2.9698			N/A
8/28/2019	CADPLN	3:30:00 PM	2.9722	2.9738			N/A
8/29/2019	CADPLN	9:30:00 AM	2.9761	2.9774			N/A
8/29/2019	CADPLN	11:30:00 AM	2.9797	2.9812			N/A
8/29/2019	CADPLN	1:30:00 PM	2.9803	2.9819			N/A
8/29/2019	CADPLN	3:30:00 PM	2.9816	2.9814			N/A
8/30/2019	CADPLN	9:30:00 AM	2.9877	2.989			N/A
8/30/2019	CADPLN	11:30:00 AM	2.9824	2.984			N/A
8/30/2019	CADPLN	1:30:00 PM	2.9833	2.9848			N/A
8/30/2019	CADPLN	3:30:00 PM	2.9955	2.9946			N/A
8/31/2019	CADPLN	9:30:00 AM					N/A
8/31/2019	CADPLN	11:30:00 AM					N/A
8/31/2019	CADPLN	1:30:00 PM					N/A
8/31/2019	CADPLN	3:30:00 PM					N/A
9/1/2019	CADPLN	9:30:00 AM					N/A
9/1/2019	CADPLN	11:30:00 AM					N/A
9/1/2019	CADPLN	1:30:00 PM					N/A
9/1/2019	CADPLN	3:30:00 PM					N/A
9/2/2019	CADPLN	9:30:00 AM	2.9865	2.988			N/A
9/2/2019	CADPLN	11:30:00 AM	2.9829	2.9843			N/A
9/2/2019	CADPLN	1:30:00 PM	2.988	2.9891			N/A
9/2/2019	CADPLN	3:30:00 PM	2.9817	2.9832			N/A
9/3/2019	CADPLN	9:30:00 AM	2.9904	2.9921			N/A
9/3/2019	CADPLN	11:30:00 AM	2.9875	2.9889			N/A
9/3/2019	CADPLN	1:30:00 PM	2.9897	2.9898			N/A
9/3/2019	CADPLN	3:30:00 PM	2.9824	2.9833			N/A

9/4/2019	CADPLN	9:30:00 AM	2.9698	2.9712			N/A
9/4/2019	CADPLN	11:30:00 AM	2.9633	2.9648			N/A
9/4/2019	CADPLN	1:30:00 PM	2.9544	2.956			N/A
9/4/2019	CADPLN	3:30:00 PM	2.9561	2.9572			N/A
9/5/2019	CADPLN	9:30:00 AM	2.9837	2.9846			N/A
9/5/2019	CADPLN	11:30:00 AM	2.978	2.9788			N/A
9/5/2019	CADPLN	1:30:00 PM	2.9734	2.9749			N/A
9/5/2019	CADPLN	3:30:00 PM	2.9717	2.9729			N/A
9/6/2019	CADPLN	9:30:00 AM	2.9763	2.9778			N/A
9/6/2019	CADPLN	11:30:00 AM	2.9762	2.9774			N/A
9/6/2019	CADPLN	1:30:00 PM	2.9765	2.9775			N/A
9/6/2019	CADPLN	3:30:00 PM	2.9821	2.9733			N/A
9/7/2019	CADPLN	9:30:00 AM					N/A
9/7/2019	CADPLN	11:30:00 AM					N/A
9/7/2019	CADPLN	1:30:00 PM					N/A
9/7/2019	CADPLN	3:30:00 PM					N/A
9/8/2019	CADPLN	9:30:00 AM					N/A
9/8/2019	CADPLN	11:30:00 AM					N/A
9/8/2019	CADPLN	1:30:00 PM					N/A
9/8/2019	CADPLN	3:30:00 PM					N/A
9/9/2019	CADPLN	9:30:00 AM					N/A
9/9/2019	CADPLN	11:30:00 AM	2.9852	2.9829			N/A
9/9/2019	CADPLN	1:30:00 PM	2.9866	2.9866			N/A
9/9/2019	CADPLN	3:30:00 PM	2.9862	2.9873			N/A
9/10/2019	CADPLN	9:30:00 AM	2.9764	2.9781			N/A
9/10/2019	CADPLN	11:30:00 AM	2.9756	2.9759			N/A
9/10/2019	CADPLN	1:30:00 PM	2.9814	2.9829			N/A
9/10/2019	CADPLN	3:30:00 PM	2.982	2.9835			N/A
9/11/2019	CADPLN	9:30:00 AM	2.983	2.9848			N/A
9/11/2019	CADPLN	11:30:00 AM	2.9854	2.9871			N/A
9/11/2019	CADPLN	1:30:00 PM	2.9914	2.9925			N/A
9/11/2019	CADPLN	3:30:00 PM	2.9929	2.9941			N/A
9/12/2019	CADPLN	9:30:00 AM	2.9888	2.9906			N/A
9/12/2019	CADPLN	11:30:00 AM	2.9837	2.9851			N/A

9/12/2019	CADPLN	1:30:00 PM	2.9845	2.9862			N/A
9/12/2019	CADPLN	3:30:00 PM	2.994	2.9949			N/A
9/13/2019	CADPLN	9:30:00 AM	2.9572	2.9577			N/A
9/13/2019	CADPLN	11:30:00 AM	2.9618	2.9633			N/A
9/13/2019	CADPLN	1:30:00 PM	2.9502	2.9513			N/A
9/13/2019	CADPLN	3:30:00 PM	2.9482	2.9491			N/A
9/14/2019	CADPLN	9:30:00 AM					N/A
9/14/2019	CADPLN	11:30:00 AM					N/A
9/14/2019	CADPLN	1:30:00 PM					N/A
9/14/2019	CADPLN	3:30:00 PM					N/A
9/15/2019	CADPLN	9:30:00 AM					N/A
9/15/2019	CADPLN	11:30:00 AM					N/A
9/15/2019	CADPLN	1:30:00 PM					N/A
9/15/2019	CADPLN	3:30:00 PM					N/A
9/16/2019	CADPLN	9:30:00 AM	2.9501	2.9513			N/A
9/16/2019	CADPLN	11:30:00 AM	2.9501	2.9518			N/A
9/16/2019	CADPLN	1:30:00 PM	2.9537	2.9547			N/A
9/16/2019	CADPLN	3:30:00 PM	2.9593	2.9606			N/A
9/17/2019	CADPLN	9:30:00 AM	2.9686	2.9703			N/A
9/17/2019	CADPLN	11:30:00 AM	2.9693	2.9708			N/A
9/17/2019	CADPLN	1:30:00 PM	2.9747	2.9763			N/A
9/17/2019	CADPLN	3:30:00 PM	2.9698	2.9702			N/A
9/18/2019	CADPLN	9:30:00 AM	2.9557	2.957			N/A
9/18/2019	CADPLN	11:30:00 AM	2.9599	2.9614			N/A
9/18/2019	CADPLN	1:30:00 PM	2.9616	2.963			N/A
9/18/2019	CADPLN	3:30:00 PM	2.9612	2.96			N/A
9/19/2019	CADPLN	9:30:00 AM	2.9577	2.9593			N/A
9/19/2019	CADPLN	11:30:00 AM	2.9557	2.9575			N/A
9/19/2019	CADPLN	1:30:00 PM	2.9534	2.955			N/A
9/19/2019	CADPLN	3:30:00 PM	2.9539	2.955			N/A
9/20/2019	CADPLN	9:30:00 AM	2.9598	2.9613			N/A
9/20/2019	CADPLN	11:30:00 AM	2.9616	2.9629			N/A
9/20/2019	CADPLN	1:30:00 PM	2.9664	2.968			N/A
9/20/2019	CADPLN	3:30:00 PM	2.9806	2.9777			N/A

9/21/2019	CADPLN	9:30:00 AM					N/A
9/21/2019	CADPLN	11:30:00 AM					N/A
9/21/2019	CADPLN	1:30:00 PM					N/A
9/21/2019	CADPLN	3:30:00 PM					N/A
9/22/2019	CADPLN	9:30:00 AM					N/A
9/22/2019	CADPLN	11:30:00 AM					N/A
9/22/2019	CADPLN	1:30:00 PM					N/A
9/22/2019	CADPLN	3:30:00 PM					N/A
9/23/2019	CADPLN	9:30:00 AM	2.9886	2.9897			N/A
9/23/2019	CADPLN	11:30:00 AM	3.0059	3.007			N/A
9/23/2019	CADPLN	1:30:00 PM	3.0007	3.0013			N/A
9/23/2019	CADPLN	3:30:00 PM	3.0018	3.0031			N/A
9/24/2019	CADPLN	9:30:00 AM	3.008	3.0093			N/A
9/24/2019	CADPLN	11:30:00 AM	3.0085	3.0092			N/A
9/24/2019	CADPLN	1:30:00 PM	3.0085	3.0097			N/A
9/24/2019	CADPLN	3:30:00 PM	3.0061	3.0076			N/A
9/25/2019	CADPLN	9:30:00 AM	3.0028	3.0041			N/A
9/25/2019	CADPLN	11:30:00 AM	3.0061	3.0079			N/A
9/25/2019	CADPLN	1:30:00 PM	3.0068	3.0085			N/A
9/25/2019	CADPLN	3:30:00 PM	3.0098	3.0111			N/A
9/26/2019	CADPLN	9:30:00 AM	3.0182	3.0194			N/A
9/26/2019	CADPLN	11:30:00 AM	3.0238	3.0251			N/A
9/26/2019	CADPLN	1:30:00 PM	3.0275	3.0291			N/A
9/26/2019	CADPLN	3:30:00 PM	3.0295	3.0304			N/A
9/27/2019	CADPLN	9:30:00 AM	3.0267	3.028			N/A
9/27/2019	CADPLN	11:30:00 AM	3.0265	3.0282			N/A
9/27/2019	CADPLN	1:30:00 PM	3.0292	3.0301			N/A
9/27/2019	CADPLN	3:30:00 PM	3.0265	3.0261			N/A
9/28/2019	CADPLN	9:30:00 AM					N/A
9/28/2019	CADPLN	11:30:00 AM					N/A
9/28/2019	CADPLN	1:30:00 PM					N/A
9/28/2019	CADPLN	3:30:00 PM					N/A
9/29/2019	CADPLN	9:30:00 AM					N/A
9/29/2019	CADPLN	11:30:00 AM					N/A

9/29/2019	CADPLN	1:30:00 PM					N/A
9/29/2019	CADPLN	3:30:00 PM					N/A
9/30/2019	CADPLN	9:30:00 AM	3.0251	3.0268			N/A
9/30/2019	CADPLN	11:30:00 AM	3.0195	3.0213			N/A
9/30/2019	CADPLN	1:30:00 PM	3.0253	3.027			N/A
9/30/2019	CADPLN	3:30:00 PM	3.0336	3.0341			N/A
7/1/2019	CADSEK	9:30:00 AM	7.1041	7.1039			N/A
7/1/2019	CADSEK	11:30:00 AM	7.0968	7.0993			N/A
7/1/2019	CADSEK	1:30:00 PM	7.0895	7.0929			N/A
7/1/2019	CADSEK	3:30:00 PM	7.0936	7.0962			N/A
7/2/2019	CADSEK	9:30:00 AM	7.1161	7.1198			N/A
7/2/2019	CADSEK	11:30:00 AM	7.1176	7.1209			N/A
7/2/2019	CADSEK	1:30:00 PM	7.1217	7.1254			N/A
7/2/2019	CADSEK	3:30:00 PM	7.119	7.122			N/A
7/3/2019	CADSEK	9:30:00 AM	7.1285	7.1302			N/A
7/3/2019	CADSEK	11:30:00 AM	7.1109	7.1133			N/A
7/3/2019	CADSEK	1:30:00 PM	7.1082	7.1107			N/A
7/3/2019	CADSEK	3:30:00 PM	7.112	7.1092			N/A
7/4/2019	CADSEK	9:30:00 AM	7.1219	7.1249			N/A
7/4/2019	CADSEK	11:30:00 AM	7.1315	7.1336			N/A
7/4/2019	CADSEK	1:30:00 PM	7.1276	7.1311			N/A
7/4/2019	CADSEK	3:30:00 PM	7.1341	7.1351			N/A
7/5/2019	CADSEK	9:30:00 AM	7.1492	7.1526			N/A
7/5/2019	CADSEK	11:30:00 AM	7.1617	7.1618			N/A
7/5/2019	CADSEK	1:30:00 PM	7.1643	7.1668			N/A
7/5/2019	CADSEK	3:30:00 PM	7.1864	7.1776			N/A
7/6/2019	CADSEK	9:30:00 AM					N/A
7/6/2019	CADSEK	11:30:00 AM					N/A
7/6/2019	CADSEK	1:30:00 PM					N/A
7/6/2019	CADSEK	3:30:00 PM					N/A
7/7/2019	CADSEK	9:30:00 AM					N/A
7/7/2019	CADSEK	11:30:00 AM					N/A
7/7/2019	CADSEK	1:30:00 PM					N/A
7/7/2019	CADSEK	3:30:00 PM					N/A

7/8/2019	CADSEK	9:30:00 AM	7.2105	7.2128			N/A
7/8/2019	CADSEK	11:30:00 AM	7.2128	7.2158			N/A
7/8/2019	CADSEK	1:30:00 PM	7.2221	7.2244			N/A
7/8/2019	CADSEK	3:30:00 PM	7.2387	7.2413			N/A
7/9/2019	CADSEK	9:30:00 AM	7.223	7.2233			N/A
7/9/2019	CADSEK	11:30:00 AM	7.2181	7.221			N/A
7/9/2019	CADSEK	1:30:00 PM	7.2311	7.2342			N/A
7/9/2019	CADSEK	3:30:00 PM	7.233	7.2345			N/A
7/10/2019	CADSEK	9:30:00 AM	7.2141	7.2171			N/A
7/10/2019	CADSEK	11:30:00 AM	7.2069	7.2084			N/A
7/10/2019	CADSEK	1:30:00 PM	7.2165	7.2196			N/A
7/10/2019	CADSEK	3:30:00 PM	7.2119	7.2039			N/A
7/11/2019	CADSEK	9:30:00 AM	7.202	7.2045			N/A
7/11/2019	CADSEK	11:30:00 AM	7.1918	7.1943			N/A
7/11/2019	CADSEK	1:30:00 PM	7.1931	7.194			N/A
7/11/2019	CADSEK	3:30:00 PM	7.1892	7.1867			N/A
7/12/2019	CADSEK	9:30:00 AM	7.1883	7.1912			N/A
7/12/2019	CADSEK	11:30:00 AM	7.1885	7.1911			N/A
7/12/2019	CADSEK	1:30:00 PM	7.1864	7.1891			N/A
7/12/2019	CADSEK	3:30:00 PM	7.1936	7.1947			N/A
7/13/2019	CADSEK	9:30:00 AM					N/A
7/13/2019	CADSEK	11:30:00 AM					N/A
7/13/2019	CADSEK	1:30:00 PM					N/A
7/13/2019	CADSEK	3:30:00 PM					N/A
7/14/2019	CADSEK	9:30:00 AM					N/A
7/14/2019	CADSEK	11:30:00 AM					N/A
7/14/2019	CADSEK	1:30:00 PM					N/A
7/14/2019	CADSEK	3:30:00 PM					N/A
7/15/2019	CADSEK	9:30:00 AM	7.1896	7.1912			N/A
7/15/2019	CADSEK	11:30:00 AM	7.1925	7.1947			N/A
7/15/2019	CADSEK	1:30:00 PM	7.1839	7.1857			N/A
7/15/2019	CADSEK	3:30:00 PM	7.1871	7.1898			N/A
7/16/2019	CADSEK	9:30:00 AM	7.1681	7.1713			N/A
7/16/2019	CADSEK	11:30:00 AM	7.1707	7.1734			N/A

7/16/2019	CADSEK	1:30:00 PM	7.189	7.1921			N/A
7/16/2019	CADSEK	3:30:00 PM	7.2034	7.2025			N/A
7/17/2019	CADSEK	9:30:00 AM	7.1873	7.19			N/A
7/17/2019	CADSEK	11:30:00 AM	7.1883	7.1912			N/A
7/17/2019	CADSEK	1:30:00 PM	7.1843	7.1876			N/A
7/17/2019	CADSEK	3:30:00 PM	7.1804	7.1745			N/A
7/18/2019	CADSEK	9:30:00 AM	7.167	7.1691			N/A
7/18/2019	CADSEK	11:30:00 AM	7.1713	7.1731			N/A
7/18/2019	CADSEK	1:30:00 PM	7.1734	7.1702			N/A
7/18/2019	CADSEK	3:30:00 PM	7.1705	7.1704			N/A
7/19/2019	CADSEK	9:30:00 AM	7.1475	7.1505			N/A
7/19/2019	CADSEK	11:30:00 AM	7.1645	7.1675			N/A
7/19/2019	CADSEK	1:30:00 PM	7.1788	7.1802			N/A
7/19/2019	CADSEK	3:30:00 PM	7.1616	7.1582			N/A
7/20/2019	CADSEK	9:30:00 AM					N/A
7/20/2019	CADSEK	11:30:00 AM					N/A
7/20/2019	CADSEK	1:30:00 PM					N/A
7/20/2019	CADSEK	3:30:00 PM					N/A
7/21/2019	CADSEK	9:30:00 AM					N/A
7/21/2019	CADSEK	11:30:00 AM					N/A
7/21/2019	CADSEK	1:30:00 PM					N/A
7/21/2019	CADSEK	3:30:00 PM					N/A
7/22/2019	CADSEK	9:30:00 AM	7.1904	7.1925			N/A
7/22/2019	CADSEK	11:30:00 AM	7.1984	7.2009			N/A
7/22/2019	CADSEK	1:30:00 PM	7.2017	7.2044			N/A
7/22/2019	CADSEK	3:30:00 PM	7.1868	7.1863			N/A
7/23/2019	CADSEK	9:30:00 AM	7.1798	7.1831			N/A
7/23/2019	CADSEK	11:30:00 AM	7.1928	7.196			N/A
7/23/2019	CADSEK	1:30:00 PM	7.1944	7.1963			N/A
7/23/2019	CADSEK	3:30:00 PM	7.1912	7.194			N/A
7/24/2019	CADSEK	9:30:00 AM	7.2085	7.212			N/A
7/24/2019	CADSEK	11:30:00 AM	7.2117	7.2131			N/A
7/24/2019	CADSEK	1:30:00 PM	7.1967	7.2003			N/A
7/24/2019	CADSEK	3:30:00 PM	7.1944	7.1957			N/A

7/25/2019	CADSEK	9:30:00 AM	7.1786	7.1815			N/A
7/25/2019	CADSEK	11:30:00 AM	7.1985	7.2004			N/A
7/25/2019	CADSEK	1:30:00 PM	7.1893	7.1921			N/A
7/25/2019	CADSEK	3:30:00 PM	7.2072	7.2041			N/A
7/26/2019	CADSEK	9:30:00 AM	7.1772	7.1804			N/A
7/26/2019	CADSEK	11:30:00 AM	7.187	7.1899			N/A
7/26/2019	CADSEK	1:30:00 PM	7.1917	7.1947			N/A
7/26/2019	CADSEK	3:30:00 PM	7.1898	7.1904			N/A
7/27/2019	CADSEK	9:30:00 AM					N/A
7/27/2019	CADSEK	11:30:00 AM					N/A
7/27/2019	CADSEK	1:30:00 PM					N/A
7/27/2019	CADSEK	3:30:00 PM					N/A
7/28/2019	CADSEK	9:30:00 AM					N/A
7/28/2019	CADSEK	11:30:00 AM					N/A
7/28/2019	CADSEK	1:30:00 PM					N/A
7/28/2019	CADSEK	3:30:00 PM					N/A
7/29/2019	CADSEK	9:30:00 AM	7.2158	7.2184			N/A
7/29/2019	CADSEK	11:30:00 AM	7.2089	7.2123			N/A
7/29/2019	CADSEK	1:30:00 PM	7.2136	7.217			N/A
7/29/2019	CADSEK	3:30:00 PM	7.2197	7.2222			N/A
7/30/2019	CADSEK	9:30:00 AM	7.2282	7.2311			N/A
7/30/2019	CADSEK	11:30:00 AM	7.244	7.2465			N/A
7/30/2019	CADSEK	1:30:00 PM	7.2374	7.2402			N/A
7/30/2019	CADSEK	3:30:00 PM	7.246	7.2486			N/A
7/31/2019	CADSEK	9:30:00 AM	7.2796	7.2829			N/A
7/31/2019	CADSEK	11:30:00 AM	7.2778	7.2803			N/A
7/31/2019	CADSEK	1:30:00 PM	7.2797	7.2832			N/A
7/31/2019	CADSEK	3:30:00 PM	7.2841	7.2765			N/A
8/1/2019	CADSEK	9:30:00 AM	7.3386	7.3351			N/A
8/1/2019	CADSEK	11:30:00 AM	7.3167	7.3177			N/A
8/1/2019	CADSEK	1:30:00 PM	7.3143	7.3164			N/A
8/1/2019	CADSEK	3:30:00 PM	7.3138	7.3109			N/A
8/2/2019	CADSEK	9:30:00 AM	7.3022	7.3044			N/A
8/2/2019	CADSEK	11:30:00 AM	7.3095	7.3112			N/A

8/2/2019	CADSEK	1:30:00 PM	7.3064	7.3072			N/A
8/2/2019	CADSEK	3:30:00 PM	7.2915	7.2897			N/A
8/3/2019	CADSEK	9:30:00 AM					N/A
8/3/2019	CADSEK	11:30:00 AM					N/A
8/3/2019	CADSEK	1:30:00 PM					N/A
8/3/2019	CADSEK	3:30:00 PM					N/A
8/4/2019	CADSEK	9:30:00 AM					N/A
8/4/2019	CADSEK	11:30:00 AM					N/A
8/4/2019	CADSEK	1:30:00 PM					N/A
8/4/2019	CADSEK	3:30:00 PM					N/A
8/5/2019	CADSEK	9:30:00 AM	7.2886	7.2887			N/A
8/5/2019	CADSEK	11:30:00 AM	7.2821	7.283			N/A
8/5/2019	CADSEK	1:30:00 PM	7.2831	7.2859			N/A
8/5/2019	CADSEK	3:30:00 PM	7.2849	7.2879			N/A
8/6/2019	CADSEK	9:30:00 AM	7.2694	7.2711			N/A
8/6/2019	CADSEK	11:30:00 AM	7.2671	7.2691			N/A
8/6/2019	CADSEK	1:30:00 PM	7.2705	7.2729			N/A
8/6/2019	CADSEK	3:30:00 PM	7.2573	7.2594			N/A
8/7/2019	CADSEK	9:30:00 AM	7.2242	7.2261			N/A
8/7/2019	CADSEK	11:30:00 AM	7.2146	7.2164			N/A
8/7/2019	CADSEK	1:30:00 PM	7.2196	7.2213			N/A
8/7/2019	CADSEK	3:30:00 PM	7.2213	7.2213			N/A
8/8/2019	CADSEK	9:30:00 AM	7.2413	7.2437			N/A
8/8/2019	CADSEK	11:30:00 AM	7.2366	7.239			N/A
8/8/2019	CADSEK	1:30:00 PM	7.2193	7.2219			N/A
8/8/2019	CADSEK	3:30:00 PM	7.222	7.2217			N/A
8/9/2019	CADSEK	9:30:00 AM	7.2462	7.2489			N/A
8/9/2019	CADSEK	11:30:00 AM	7.2464	7.2477			N/A
8/9/2019	CADSEK	1:30:00 PM	7.2345	7.2372			N/A
8/9/2019	CADSEK	3:30:00 PM	7.2222	7.1911			N/A
8/10/2019	CADSEK	9:30:00 AM					N/A
8/10/2019	CADSEK	11:30:00 AM					N/A
8/10/2019	CADSEK	1:30:00 PM					N/A
8/10/2019	CADSEK	3:30:00 PM					N/A

8/11/2019	CADSEK	9:30:00 AM					N/A
8/11/2019	CADSEK	11:30:00 AM					N/A
8/11/2019	CADSEK	1:30:00 PM					N/A
8/11/2019	CADSEK	3:30:00 PM					N/A
8/12/2019	CADSEK	9:30:00 AM	7.2209	7.2231			N/A
8/12/2019	CADSEK	11:30:00 AM	7.244	7.247			N/A
8/12/2019	CADSEK	1:30:00 PM	7.2339	7.236			N/A
8/12/2019	CADSEK	3:30:00 PM	7.2454	7.2479			N/A
8/13/2019	CADSEK	9:30:00 AM	7.2285	7.2316			N/A
8/13/2019	CADSEK	11:30:00 AM	7.2164	7.2191			N/A
8/13/2019	CADSEK	1:30:00 PM	7.204	7.2057			N/A
8/13/2019	CADSEK	3:30:00 PM	7.193	7.1888			N/A
8/14/2019	CADSEK	9:30:00 AM	7.2196	7.2223			N/A
8/14/2019	CADSEK	11:30:00 AM	7.2184	7.2198			N/A
8/14/2019	CADSEK	1:30:00 PM	7.2337	7.2359			N/A
8/14/2019	CADSEK	3:30:00 PM	7.2128	7.2155			N/A
8/15/2019	CADSEK	9:30:00 AM	7.2283	7.2308			N/A
8/15/2019	CADSEK	11:30:00 AM	7.2226	7.2257			N/A
8/15/2019	CADSEK	1:30:00 PM	7.2158	7.2141			N/A
8/15/2019	CADSEK	3:30:00 PM	7.2318	7.2251			N/A
8/16/2019	CADSEK	9:30:00 AM	7.2474	7.2502			N/A
8/16/2019	CADSEK	11:30:00 AM	7.2712	7.2723			N/A
8/16/2019	CADSEK	1:30:00 PM	7.2718	7.2726			N/A
8/16/2019	CADSEK	3:30:00 PM	7.2738	7.2746			N/A
8/17/2019	CADSEK	9:30:00 AM					N/A
8/17/2019	CADSEK	11:30:00 AM					N/A
8/17/2019	CADSEK	1:30:00 PM					N/A
8/17/2019	CADSEK	3:30:00 PM					N/A
8/18/2019	CADSEK	9:30:00 AM					N/A
8/18/2019	CADSEK	11:30:00 AM					N/A
8/18/2019	CADSEK	1:30:00 PM					N/A
8/18/2019	CADSEK	3:30:00 PM					N/A
8/19/2019	CADSEK	9:30:00 AM	7.2819	7.285			N/A
8/19/2019	CADSEK	11:30:00 AM	7.2841	7.2869			N/A

8/19/2019	CADSEK	1:30:00 PM	7.2938	7.2963			N/A
8/19/2019	CADSEK	3:30:00 PM	7.2803	7.2835			N/A
8/20/2019	CADSEK	9:30:00 AM	7.2736	7.2759			N/A
8/20/2019	CADSEK	11:30:00 AM	7.2712	7.2739			N/A
8/20/2019	CADSEK	1:30:00 PM	7.29	7.2923			N/A
8/20/2019	CADSEK	3:30:00 PM	7.2962	7.2976			N/A
8/21/2019	CADSEK	9:30:00 AM	7.2705	7.273			N/A
8/21/2019	CADSEK	11:30:00 AM	7.2565	7.258			N/A
8/21/2019	CADSEK	1:30:00 PM	7.2548	7.2581			N/A
8/21/2019	CADSEK	3:30:00 PM	7.2682	7.2558			N/A
8/22/2019	CADSEK	9:30:00 AM	7.2339	7.2367			N/A
8/22/2019	CADSEK	11:30:00 AM	7.2679	7.2665			N/A
8/22/2019	CADSEK	1:30:00 PM	7.2763	7.2792			N/A
8/22/2019	CADSEK	3:30:00 PM	7.2775	7.2717			N/A
8/23/2019	CADSEK	9:30:00 AM	7.2714	7.2737			N/A
8/23/2019	CADSEK	11:30:00 AM	7.2648	7.2683			N/A
8/23/2019	CADSEK	1:30:00 PM	7.2758	7.2793			N/A
8/23/2019	CADSEK	3:30:00 PM	7.2789	7.2706			N/A
8/24/2019	CADSEK	9:30:00 AM					N/A
8/24/2019	CADSEK	11:30:00 AM					N/A
8/24/2019	CADSEK	1:30:00 PM					N/A
8/24/2019	CADSEK	3:30:00 PM					N/A
8/25/2019	CADSEK	9:30:00 AM					N/A
8/25/2019	CADSEK	11:30:00 AM					N/A
8/25/2019	CADSEK	1:30:00 PM					N/A
8/25/2019	CADSEK	3:30:00 PM					N/A
8/26/2019	CADSEK	9:30:00 AM	7.228	7.2297			N/A
8/26/2019	CADSEK	11:30:00 AM	7.2636	7.2659			N/A
8/26/2019	CADSEK	1:30:00 PM	7.2622	7.2656			N/A
8/26/2019	CADSEK	3:30:00 PM	7.2729	7.2735			N/A
8/27/2019	CADSEK	9:30:00 AM	7.3051	7.307			N/A
8/27/2019	CADSEK	11:30:00 AM	7.2807	7.283			N/A
8/27/2019	CADSEK	1:30:00 PM	7.2768	7.2795			N/A
8/27/2019	CADSEK	3:30:00 PM	7.2877	7.2896			N/A

8/28/2019	CADSEK	9:30:00 AM	7.2693	7.2724			N/A
8/28/2019	CADSEK	11:30:00 AM	7.2717	7.2738			N/A
8/28/2019	CADSEK	1:30:00 PM	7.284	7.2865			N/A
8/28/2019	CADSEK	3:30:00 PM	7.2862	7.2884			N/A
8/29/2019	CADSEK	9:30:00 AM	7.3132	7.3139			N/A
8/29/2019	CADSEK	11:30:00 AM	7.3207	7.3235			N/A
8/29/2019	CADSEK	1:30:00 PM	7.3234	7.326			N/A
8/29/2019	CADSEK	3:30:00 PM	7.3355	7.333			N/A
8/30/2019	CADSEK	9:30:00 AM	7.3561	7.3582			N/A
8/30/2019	CADSEK	11:30:00 AM	7.3637	7.3633			N/A
8/30/2019	CADSEK	1:30:00 PM	7.3841	7.3865			N/A
8/30/2019	CADSEK	3:30:00 PM	7.4092	7.4038			N/A
8/31/2019	CADSEK	9:30:00 AM					N/A
8/31/2019	CADSEK	11:30:00 AM					N/A
8/31/2019	CADSEK	1:30:00 PM					N/A
8/31/2019	CADSEK	3:30:00 PM					N/A
9/1/2019	CADSEK	9:30:00 AM					N/A
9/1/2019	CADSEK	11:30:00 AM					N/A
9/1/2019	CADSEK	1:30:00 PM					N/A
9/1/2019	CADSEK	3:30:00 PM					N/A
9/2/2019	CADSEK	9:30:00 AM	7.3773	7.3752			N/A
9/2/2019	CADSEK	11:30:00 AM	7.3586	7.3614			N/A
9/2/2019	CADSEK	1:30:00 PM	7.3531	7.3555			N/A
9/2/2019	CADSEK	3:30:00 PM	7.3403	7.3425			N/A
9/3/2019	CADSEK	9:30:00 AM	7.3855	7.3883			N/A
9/3/2019	CADSEK	11:30:00 AM	7.4024	7.4052			N/A
9/3/2019	CADSEK	1:30:00 PM	7.3962	7.3966			N/A
9/3/2019	CADSEK	3:30:00 PM	7.3857	7.3862			N/A
9/4/2019	CADSEK	9:30:00 AM	7.3438	7.3432			N/A
9/4/2019	CADSEK	11:30:00 AM	7.3416	7.3425			N/A
9/4/2019	CADSEK	1:30:00 PM	7.325	7.3266			N/A
9/4/2019	CADSEK	3:30:00 PM	7.3245	7.3262			N/A
9/5/2019	CADSEK	9:30:00 AM	7.3613	7.3632			N/A
9/5/2019	CADSEK	11:30:00 AM	7.3252	7.3265			N/A

9/5/2019	CADSEK	1:30:00 PM	7.3168	7.3198			N/A
9/5/2019	CADSEK	3:30:00 PM	7.3178	7.3199			N/A
9/6/2019	CADSEK	9:30:00 AM	7.3263	7.3295			N/A
9/6/2019	CADSEK	11:30:00 AM	7.3279	7.3298			N/A
9/6/2019	CADSEK	1:30:00 PM	7.3127	7.3127			N/A
9/6/2019	CADSEK	3:30:00 PM	7.3132	7.2858			N/A
9/7/2019	CADSEK	9:30:00 AM					N/A
9/7/2019	CADSEK	11:30:00 AM					N/A
9/7/2019	CADSEK	1:30:00 PM					N/A
9/7/2019	CADSEK	3:30:00 PM					N/A
9/8/2019	CADSEK	9:30:00 AM					N/A
9/8/2019	CADSEK	11:30:00 AM					N/A
9/8/2019	CADSEK	1:30:00 PM					N/A
9/8/2019	CADSEK	3:30:00 PM					N/A
9/9/2019	CADSEK	9:30:00 AM					N/A
9/9/2019	CADSEK	11:30:00 AM	7.3173	7.3208			N/A
9/9/2019	CADSEK	1:30:00 PM	7.3284	7.3284			N/A
9/9/2019	CADSEK	3:30:00 PM	7.3446	7.3467			N/A
9/10/2019	CADSEK	9:30:00 AM	7.3354	7.3384			N/A
9/10/2019	CADSEK	11:30:00 AM	7.3873	7.3903			N/A
9/10/2019	CADSEK	1:30:00 PM	7.3895	7.3924			N/A
9/10/2019	CADSEK	3:30:00 PM	7.3912	7.3936			N/A
9/11/2019	CADSEK	9:30:00 AM	7.3562	7.3595			N/A
9/11/2019	CADSEK	11:30:00 AM	7.3602	7.3628			N/A
9/11/2019	CADSEK	1:30:00 PM	7.359	7.3605			N/A
9/11/2019	CADSEK	3:30:00 PM	7.3641	7.3662			N/A
9/12/2019	CADSEK	9:30:00 AM	7.3346	7.3377			N/A
9/12/2019	CADSEK	11:30:00 AM	7.3211	7.3241			N/A
9/12/2019	CADSEK	1:30:00 PM	7.3218	7.3252			N/A
9/12/2019	CADSEK	3:30:00 PM	7.3459	7.3445			N/A
9/13/2019	CADSEK	9:30:00 AM	7.2697	7.2715			N/A
9/13/2019	CADSEK	11:30:00 AM	7.2571	7.2585			N/A
9/13/2019	CADSEK	1:30:00 PM	7.2589	7.2605			N/A
9/13/2019	CADSEK	3:30:00 PM	7.2606	7.2586			N/A

9/14/2019	CADSEK	9:30:00 AM					N/A
9/14/2019	CADSEK	11:30:00 AM					N/A
9/14/2019	CADSEK	1:30:00 PM					N/A
9/14/2019	CADSEK	3:30:00 PM					N/A
9/15/2019	CADSEK	9:30:00 AM					N/A
9/15/2019	CADSEK	11:30:00 AM					N/A
9/15/2019	CADSEK	1:30:00 PM					N/A
9/15/2019	CADSEK	3:30:00 PM					N/A
9/16/2019	CADSEK	9:30:00 AM	7.262	7.2636			N/A
9/16/2019	CADSEK	11:30:00 AM	7.2613	7.2642			N/A
9/16/2019	CADSEK	1:30:00 PM	7.2758	7.2776			N/A
9/16/2019	CADSEK	3:30:00 PM	7.2931	7.2936			N/A
9/17/2019	CADSEK	9:30:00 AM	7.2863	7.2888			N/A
9/17/2019	CADSEK	11:30:00 AM	7.3137	7.3159			N/A
9/17/2019	CADSEK	1:30:00 PM	7.3283	7.3304			N/A
9/17/2019	CADSEK	3:30:00 PM	7.3195	7.321			N/A
9/18/2019	CADSEK	9:30:00 AM	7.3012	7.3038			N/A
9/18/2019	CADSEK	11:30:00 AM	7.3233	7.3264			N/A
9/18/2019	CADSEK	1:30:00 PM	7.322	7.3252			N/A
9/18/2019	CADSEK	3:30:00 PM	7.3269	7.3206			N/A
9/19/2019	CADSEK	9:30:00 AM	7.3159	7.3193			N/A
9/19/2019	CADSEK	11:30:00 AM	7.3021	7.3034			N/A
9/19/2019	CADSEK	1:30:00 PM	7.2934	7.2961			N/A
9/19/2019	CADSEK	3:30:00 PM	7.3115	7.3037			N/A
9/20/2019	CADSEK	9:30:00 AM	7.2898	7.2927			N/A
9/20/2019	CADSEK	11:30:00 AM	7.2947	7.2976			N/A
9/20/2019	CADSEK	1:30:00 PM	7.3099	7.3109			N/A
9/20/2019	CADSEK	3:30:00 PM	7.3137	7.3063			N/A
9/21/2019	CADSEK	9:30:00 AM					N/A
9/21/2019	CADSEK	11:30:00 AM					N/A
9/21/2019	CADSEK	1:30:00 PM					N/A
9/21/2019	CADSEK	3:30:00 PM					N/A
9/22/2019	CADSEK	9:30:00 AM					N/A
9/22/2019	CADSEK	11:30:00 AM					N/A

9/22/2019	CADSEK	1:30:00 PM					N/A
9/22/2019	CADSEK	3:30:00 PM					N/A
9/23/2019	CADSEK	9:30:00 AM	7.3054	7.3085			N/A
9/23/2019	CADSEK	11:30:00 AM	7.3328	7.3325			N/A
9/23/2019	CADSEK	1:30:00 PM	7.3416	7.3427			N/A
9/23/2019	CADSEK	3:30:00 PM	7.3436	7.3433			N/A
9/24/2019	CADSEK	9:30:00 AM	7.3267	7.3291			N/A
9/24/2019	CADSEK	11:30:00 AM	7.3476	7.35			N/A
9/24/2019	CADSEK	1:30:00 PM	7.3386	7.3411			N/A
9/24/2019	CADSEK	3:30:00 PM	7.3163	7.3151			N/A
9/25/2019	CADSEK	9:30:00 AM	7.2996	7.3019			N/A
9/25/2019	CADSEK	11:30:00 AM	7.3143	7.3178			N/A
9/25/2019	CADSEK	1:30:00 PM	7.3273	7.33			N/A
9/25/2019	CADSEK	3:30:00 PM	7.3213	7.3235			N/A
9/26/2019	CADSEK	9:30:00 AM	7.3581	7.361			N/A
9/26/2019	CADSEK	11:30:00 AM	7.3589	7.3613			N/A
9/26/2019	CADSEK	1:30:00 PM	7.358	7.3598			N/A
9/26/2019	CADSEK	3:30:00 PM	7.3539	7.3544			N/A
9/27/2019	CADSEK	9:30:00 AM	7.3586	7.3604			N/A
9/27/2019	CADSEK	11:30:00 AM	7.3653	7.3654			N/A
9/27/2019	CADSEK	1:30:00 PM	7.3855	7.3865			N/A
9/27/2019	CADSEK	3:30:00 PM	7.3864	7.3878			N/A
9/28/2019	CADSEK	9:30:00 AM					N/A
9/28/2019	CADSEK	11:30:00 AM					N/A
9/28/2019	CADSEK	1:30:00 PM					N/A
9/28/2019	CADSEK	3:30:00 PM					N/A
9/29/2019	CADSEK	9:30:00 AM					N/A
9/29/2019	CADSEK	11:30:00 AM					N/A
9/29/2019	CADSEK	1:30:00 PM					N/A
9/29/2019	CADSEK	3:30:00 PM					N/A
9/30/2019	CADSEK	9:30:00 AM	7.4015	7.4042			N/A
9/30/2019	CADSEK	11:30:00 AM	7.4062	7.4066			N/A
9/30/2019	CADSEK	1:30:00 PM	7.4042	7.4068			N/A
9/30/2019	CADSEK	3:30:00 PM	7.4123	7.4119			N/A

7/1/2019	CADSGD	9:30:00 AM	1.0328	1.0333			N/A
7/1/2019	CADSGD	11:30:00 AM	1.0331	1.0334			N/A
7/1/2019	CADSGD	1:30:00 PM	1.0328	1.0332			N/A
7/1/2019	CADSGD	3:30:00 PM	1.0325	1.0328			N/A
7/2/2019	CADSGD	9:30:00 AM	1.0329	1.0332			N/A
7/2/2019	CADSGD	11:30:00 AM	1.0332	1.0335			N/A
7/2/2019	CADSGD	1:30:00 PM	1.0327	1.033			N/A
7/2/2019	CADSGD	3:30:00 PM	1.0327	1.033			N/A
7/3/2019	CADSGD	9:30:00 AM	1.0344	1.0347			N/A
7/3/2019	CADSGD	11:30:00 AM	1.0335	1.0338			N/A
7/3/2019	CADSGD	1:30:00 PM	1.0346	1.035			N/A
7/3/2019	CADSGD	3:30:00 PM	1.0351	1.0353			N/A
7/4/2019	CADSGD	9:30:00 AM	1.036	1.0363			N/A
7/4/2019	CADSGD	11:30:00 AM	1.0364	1.0367			N/A
7/4/2019	CADSGD	1:30:00 PM	1.0364	1.0366			N/A
7/4/2019	CADSGD	3:30:00 PM	1.0373	1.0376			N/A
7/5/2019	CADSGD	9:30:00 AM	1.0379	1.0382			N/A
7/5/2019	CADSGD	11:30:00 AM	1.0382	1.0385			N/A
7/5/2019	CADSGD	1:30:00 PM	1.0375	1.0378			N/A
7/5/2019	CADSGD	3:30:00 PM	1.0381	1.0382			N/A
7/6/2019	CADSGD	9:30:00 AM					N/A
7/6/2019	CADSGD	11:30:00 AM					N/A
7/6/2019	CADSGD	1:30:00 PM					N/A
7/6/2019	CADSGD	3:30:00 PM					N/A
7/7/2019	CADSGD	9:30:00 AM					N/A
7/7/2019	CADSGD	11:30:00 AM					N/A
7/7/2019	CADSGD	1:30:00 PM					N/A
7/7/2019	CADSGD	3:30:00 PM					N/A
7/8/2019	CADSGD	9:30:00 AM	1.04	1.0403			N/A
7/8/2019	CADSGD	11:30:00 AM	1.0399	1.0402			N/A
7/8/2019	CADSGD	1:30:00 PM	1.0396	1.0399			N/A
7/8/2019	CADSGD	3:30:00 PM	1.0405	1.0408			N/A
7/9/2019	CADSGD	9:30:00 AM	1.0372	1.0375			N/A
7/9/2019	CADSGD	11:30:00 AM	1.0367	1.037			N/A

7/9/2019	CADSGD	1:30:00 PM	1.0364	1.0367			N/A
7/9/2019	CADSGD	3:30:00 PM	1.0365	1.0367			N/A
7/10/2019	CADSGD	9:30:00 AM	1.0365	1.0368			N/A
7/10/2019	CADSGD	11:30:00 AM	1.0364	1.0368			N/A
7/10/2019	CADSGD	1:30:00 PM	1.0364	1.0366			N/A
7/10/2019	CADSGD	3:30:00 PM	1.0371	1.0374			N/A
7/11/2019	CADSGD	9:30:00 AM	1.0374	1.0377			N/A
7/11/2019	CADSGD	11:30:00 AM	1.0378	1.0381			N/A
7/11/2019	CADSGD	1:30:00 PM	1.0383	1.0386			N/A
7/11/2019	CADSGD	3:30:00 PM	1.0371	1.0374			N/A
7/12/2019	CADSGD	9:30:00 AM	1.0413	1.0416			N/A
7/12/2019	CADSGD	11:30:00 AM	1.0424	1.0427			N/A
7/12/2019	CADSGD	1:30:00 PM	1.0431	1.0434			N/A
7/12/2019	CADSGD	3:30:00 PM	1.0427	1.0431			N/A
7/13/2019	CADSGD	9:30:00 AM					N/A
7/13/2019	CADSGD	11:30:00 AM					N/A
7/13/2019	CADSGD	1:30:00 PM					N/A
7/13/2019	CADSGD	3:30:00 PM					N/A
7/14/2019	CADSGD	9:30:00 AM					N/A
7/14/2019	CADSGD	11:30:00 AM					N/A
7/14/2019	CADSGD	1:30:00 PM					N/A
7/14/2019	CADSGD	3:30:00 PM					N/A
7/15/2019	CADSGD	9:30:00 AM					N/A
7/15/2019	CADSGD	11:30:00 AM					N/A
7/15/2019	CADSGD	1:30:00 PM					N/A
7/15/2019	CADSGD	3:30:00 PM					N/A
7/16/2019	CADSGD	9:30:00 AM					N/A
7/16/2019	CADSGD	11:30:00 AM					N/A
7/16/2019	CADSGD	1:30:00 PM					N/A
7/16/2019	CADSGD	3:30:00 PM					N/A
7/17/2019	CADSGD	9:30:00 AM	1.0414	1.0416			N/A
7/17/2019	CADSGD	11:30:00 AM					N/A
7/17/2019	CADSGD	1:30:00 PM	1.0426	1.0429			N/A
7/17/2019	CADSGD	3:30:00 PM	1.0427	1.0419			N/A

7/18/2019	CADSGD	9:30:00 AM	1.0411	1.0414			N/A
7/18/2019	CADSGD	11:30:00 AM	1.0409	1.0411			N/A
7/18/2019	CADSGD	1:30:00 PM	1.0423	1.0422			N/A
7/18/2019	CADSGD	3:30:00 PM	1.042	1.0416			N/A
7/19/2019	CADSGD	9:30:00 AM	1.0415	1.0418			N/A
7/19/2019	CADSGD	11:30:00 AM	1.0419	1.0422			N/A
7/19/2019	CADSGD	1:30:00 PM	1.0415	1.0417			N/A
7/19/2019	CADSGD	3:30:00 PM	1.0412	1.0385			N/A
7/20/2019	CADSGD	9:30:00 AM					N/A
7/20/2019	CADSGD	11:30:00 AM					N/A
7/20/2019	CADSGD	1:30:00 PM					N/A
7/20/2019	CADSGD	3:30:00 PM					N/A
7/21/2019	CADSGD	9:30:00 AM					N/A
7/21/2019	CADSGD	11:30:00 AM					N/A
7/21/2019	CADSGD	1:30:00 PM					N/A
7/21/2019	CADSGD	3:30:00 PM					N/A
7/22/2019	CADSGD	9:30:00 AM	1.0421	1.0424			N/A
7/22/2019	CADSGD	11:30:00 AM	1.0428	1.0431			N/A
7/22/2019	CADSGD	1:30:00 PM	1.0421	1.0423			N/A
7/22/2019	CADSGD	3:30:00 PM	1.0399	1.0399			N/A
7/23/2019	CADSGD	9:30:00 AM	1.0381	1.0384			N/A
7/23/2019	CADSGD	11:30:00 AM	1.0387	1.039			N/A
7/23/2019	CADSGD	1:30:00 PM	1.0379	1.0382			N/A
7/23/2019	CADSGD	3:30:00 PM	1.0369	1.0371			N/A
7/24/2019	CADSGD	9:30:00 AM					N/A
7/24/2019	CADSGD	11:30:00 AM	1.0384	1.0387			N/A
7/24/2019	CADSGD	1:30:00 PM	1.0381	1.0385			N/A
7/24/2019	CADSGD	3:30:00 PM	1.0386	1.0389			N/A
7/25/2019	CADSGD	9:30:00 AM	1.0392	1.0396			N/A
7/25/2019	CADSGD	11:30:00 AM	1.0396	1.0399			N/A
7/25/2019	CADSGD	1:30:00 PM					N/A
7/25/2019	CADSGD	3:30:00 PM	1.0404	1.0405			N/A
7/26/2019	CADSGD	9:30:00 AM	1.039	1.0393			N/A
7/26/2019	CADSGD	11:30:00 AM	1.0383	1.0386			N/A

7/26/2019	CADSGD	1:30:00 PM					N/A
7/26/2019	CADSGD	3:30:00 PM	1.0379	1.0375			N/A
7/27/2019	CADSGD	9:30:00 AM					N/A
7/27/2019	CADSGD	11:30:00 AM					N/A
7/27/2019	CADSGD	1:30:00 PM					N/A
7/27/2019	CADSGD	3:30:00 PM					N/A
7/28/2019	CADSGD	9:30:00 AM					N/A
7/28/2019	CADSGD	11:30:00 AM					N/A
7/28/2019	CADSGD	1:30:00 PM					N/A
7/28/2019	CADSGD	3:30:00 PM					N/A
7/29/2019	CADSGD	9:30:00 AM	1.0412	1.0415			N/A
7/29/2019	CADSGD	11:30:00 AM					N/A
7/29/2019	CADSGD	1:30:00 PM	1.0409	1.0412			N/A
7/29/2019	CADSGD	3:30:00 PM	1.0416	1.0419			N/A
7/30/2019	CADSGD	9:30:00 AM	1.04	1.0402			N/A
7/30/2019	CADSGD	11:30:00 AM	1.0399	1.0402			N/A
7/30/2019	CADSGD	1:30:00 PM					N/A
7/30/2019	CADSGD	3:30:00 PM	1.0401	1.0401			N/A
7/31/2019	CADSGD	9:30:00 AM	1.0425	1.0428			N/A
7/31/2019	CADSGD	11:30:00 AM	1.0416	1.0418			N/A
7/31/2019	CADSGD	1:30:00 PM	1.0409	1.0412			N/A
7/31/2019	CADSGD	3:30:00 PM	1.0421	1.0411			N/A
8/1/2019	CADSGD	9:30:00 AM	1.0414	1.0417			N/A
8/1/2019	CADSGD	11:30:00 AM	1.0405	1.0408			N/A
8/1/2019	CADSGD	1:30:00 PM	1.0404	1.0406			N/A
8/1/2019	CADSGD	3:30:00 PM	1.0391	1.0392			N/A
8/2/2019	CADSGD	9:30:00 AM	1.0406	1.0409			N/A
8/2/2019	CADSGD	11:30:00 AM	1.0419	1.0422			N/A
8/2/2019	CADSGD	1:30:00 PM	1.0414	1.0416			N/A
8/2/2019	CADSGD	3:30:00 PM	1.0399	1.0395			N/A
8/3/2019	CADSGD	9:30:00 AM					N/A
8/3/2019	CADSGD	11:30:00 AM					N/A
8/3/2019	CADSGD	1:30:00 PM					N/A
8/3/2019	CADSGD	3:30:00 PM					N/A

8/4/2019	CADSGD	9:30:00 AM					N/A
8/4/2019	CADSGD	11:30:00 AM					N/A
8/4/2019	CADSGD	1:30:00 PM					N/A
8/4/2019	CADSGD	3:30:00 PM					N/A
8/5/2019	CADSGD	9:30:00 AM	1.0448	1.0451			N/A
8/5/2019	CADSGD	11:30:00 AM	1.0441	1.0443			N/A
8/5/2019	CADSGD	1:30:00 PM	1.044	1.0443			N/A
8/5/2019	CADSGD	3:30:00 PM	1.0459	1.0462			N/A
8/6/2019	CADSGD	9:30:00 AM	1.047	1.0472			N/A
8/6/2019	CADSGD	11:30:00 AM	1.0474	1.0475			N/A
8/6/2019	CADSGD	1:30:00 PM	1.0462	1.0464			N/A
8/6/2019	CADSGD	3:30:00 PM	1.0441	1.0441			N/A
8/7/2019	CADSGD	9:30:00 AM	1.0411	1.0414			N/A
8/7/2019	CADSGD	11:30:00 AM	1.0399	1.0402			N/A
8/7/2019	CADSGD	1:30:00 PM	1.0408	1.0411			N/A
8/7/2019	CADSGD	3:30:00 PM	1.0392	1.0392			N/A
8/8/2019	CADSGD	9:30:00 AM	1.0397	1.04			N/A
8/8/2019	CADSGD	11:30:00 AM	1.0404	1.0407			N/A
8/8/2019	CADSGD	1:30:00 PM	1.0399	1.0402			N/A
8/8/2019	CADSGD	3:30:00 PM	1.0401	1.0401			N/A
8/9/2019	CADSGD	9:30:00 AM	1.0447	1.0449			N/A
8/9/2019	CADSGD	11:30:00 AM	1.0453	1.0455			N/A
8/9/2019	CADSGD	1:30:00 PM	1.045	1.0453			N/A
8/9/2019	CADSGD	3:30:00 PM	1.0444	1.0417			N/A
8/10/2019	CADSGD	9:30:00 AM					N/A
8/10/2019	CADSGD	11:30:00 AM					N/A
8/10/2019	CADSGD	1:30:00 PM					N/A
8/10/2019	CADSGD	3:30:00 PM					N/A
8/11/2019	CADSGD	9:30:00 AM					N/A
8/11/2019	CADSGD	11:30:00 AM					N/A
8/11/2019	CADSGD	1:30:00 PM					N/A
8/11/2019	CADSGD	3:30:00 PM					N/A
8/12/2019	CADSGD	9:30:00 AM	1.0477	1.048			N/A
8/12/2019	CADSGD	11:30:00 AM	1.0483	1.0486			N/A

8/12/2019	CADSGD	1:30:00 PM	1.0481	1.0483			N/A
8/12/2019	CADSGD	3:30:00 PM	1.048	1.0483			N/A
8/13/2019	CADSGD	9:30:00 AM	1.0481	1.0482			N/A
8/13/2019	CADSGD	11:30:00 AM	1.0473	1.0476			N/A
8/13/2019	CADSGD	1:30:00 PM	1.0468	1.047			N/A
8/13/2019	CADSGD	3:30:00 PM	1.0463	1.046			N/A
8/14/2019	CADSGD	9:30:00 AM	1.0469	1.0472			N/A
8/14/2019	CADSGD	11:30:00 AM	1.0466	1.0469			N/A
8/14/2019	CADSGD	1:30:00 PM	1.0468	1.047			N/A
8/14/2019	CADSGD	3:30:00 PM	1.0439	1.0442			N/A
8/15/2019	CADSGD	9:30:00 AM	1.0435	1.0438			N/A
8/15/2019	CADSGD	11:30:00 AM	1.0445	1.0449			N/A
8/15/2019	CADSGD	1:30:00 PM	1.0436	1.044			N/A
8/15/2019	CADSGD	3:30:00 PM	1.0436	1.043			N/A
8/16/2019	CADSGD	9:30:00 AM	1.0428	1.043			N/A
8/16/2019	CADSGD	11:30:00 AM	1.0429	1.0429			N/A
8/16/2019	CADSGD	1:30:00 PM	1.0433	1.0436			N/A
8/16/2019	CADSGD	3:30:00 PM	1.0424	1.0425			N/A
8/17/2019	CADSGD	9:30:00 AM					N/A
8/17/2019	CADSGD	11:30:00 AM					N/A
8/17/2019	CADSGD	1:30:00 PM					N/A
8/17/2019	CADSGD	3:30:00 PM					N/A
8/18/2019	CADSGD	9:30:00 AM					N/A
8/18/2019	CADSGD	11:30:00 AM					N/A
8/18/2019	CADSGD	1:30:00 PM					N/A
8/18/2019	CADSGD	3:30:00 PM					N/A
8/19/2019	CADSGD	9:30:00 AM	1.043	1.0433			N/A
8/19/2019	CADSGD	11:30:00 AM	1.0435	1.0438			N/A
8/19/2019	CADSGD	1:30:00 PM	1.0443	1.0446			N/A
8/19/2019	CADSGD	3:30:00 PM	1.0436	1.0438			N/A
8/20/2019	CADSGD	9:30:00 AM	1.0403	1.0405			N/A
8/20/2019	CADSGD	11:30:00 AM	1.0402	1.0404			N/A
8/20/2019	CADSGD	1:30:00 PM	1.0397	1.04			N/A
8/20/2019	CADSGD	3:30:00 PM	1.0403	1.0405			N/A

8/21/2019	CADSGD	9:30:00 AM	1.0396	1.04			N/A
8/21/2019	CADSGD	11:30:00 AM	1.0401	1.0404			N/A
8/21/2019	CADSGD	1:30:00 PM					N/A
8/21/2019	CADSGD	3:30:00 PM	1.043	1.0415			N/A
8/22/2019	CADSGD	9:30:00 AM	1.0409	1.0413			N/A
8/22/2019	CADSGD	11:30:00 AM	1.0426	1.0427			N/A
8/22/2019	CADSGD	1:30:00 PM					N/A
8/22/2019	CADSGD	3:30:00 PM	1.0437	1.0438			N/A
8/23/2019	CADSGD	9:30:00 AM	1.0417	1.0419			N/A
8/23/2019	CADSGD	11:30:00 AM	1.0413	1.0416			N/A
8/23/2019	CADSGD	1:30:00 PM	1.0413	1.0417			N/A
8/23/2019	CADSGD	3:30:00 PM	1.0429	1.0416			N/A
8/24/2019	CADSGD	9:30:00 AM					N/A
8/24/2019	CADSGD	11:30:00 AM					N/A
8/24/2019	CADSGD	1:30:00 PM					N/A
8/24/2019	CADSGD	3:30:00 PM					N/A
8/25/2019	CADSGD	9:30:00 AM					N/A
8/25/2019	CADSGD	11:30:00 AM					N/A
8/25/2019	CADSGD	1:30:00 PM					N/A
8/25/2019	CADSGD	3:30:00 PM					N/A
8/26/2019	CADSGD	9:30:00 AM	1.0438	1.044			N/A
8/26/2019	CADSGD	11:30:00 AM	1.0439	1.0441			N/A
8/26/2019	CADSGD	1:30:00 PM	1.043	1.0432			N/A
8/26/2019	CADSGD	3:30:00 PM	1.0438	1.0439			N/A
8/27/2019	CADSGD	9:30:00 AM	1.0493	1.0495			N/A
8/27/2019	CADSGD	11:30:00 AM	1.0488	1.0491			N/A
8/27/2019	CADSGD	1:30:00 PM	1.0491	1.0493			N/A
8/27/2019	CADSGD	3:30:00 PM	1.0489	1.0492			N/A
8/28/2019	CADSGD	9:30:00 AM	1.0437	1.044			N/A
8/28/2019	CADSGD	11:30:00 AM	1.044	1.0442			N/A
8/28/2019	CADSGD	1:30:00 PM	1.0437	1.0439			N/A
8/28/2019	CADSGD	3:30:00 PM	1.0429	1.0431			N/A
8/29/2019	CADSGD	9:30:00 AM	1.0433	1.0436			N/A
8/29/2019	CADSGD	11:30:00 AM	1.0449	1.0453			N/A

8/29/2019	CADSGD	1:30:00 PM	1.0451	1.0454			N/A
8/29/2019	CADSGD	3:30:00 PM	1.0449	1.045			N/A
8/30/2019	CADSGD	9:30:00 AM	1.0437	1.044			N/A
8/30/2019	CADSGD	11:30:00 AM	1.0429	1.0432			N/A
8/30/2019	CADSGD	1:30:00 PM	1.0442	1.0445			N/A
8/30/2019	CADSGD	3:30:00 PM	1.0469	1.0463			N/A
8/31/2019	CADSGD	9:30:00 AM					N/A
8/31/2019	CADSGD	11:30:00 AM					N/A
8/31/2019	CADSGD	1:30:00 PM					N/A
8/31/2019	CADSGD	3:30:00 PM					N/A
9/1/2019	CADSGD	9:30:00 AM					N/A
9/1/2019	CADSGD	11:30:00 AM					N/A
9/1/2019	CADSGD	1:30:00 PM					N/A
9/1/2019	CADSGD	3:30:00 PM					N/A
9/2/2019	CADSGD	9:30:00 AM					N/A
9/2/2019	CADSGD	11:30:00 AM					N/A
9/2/2019	CADSGD	1:30:00 PM	1.0432	1.0433			N/A
9/2/2019	CADSGD	3:30:00 PM	1.041	1.0412			N/A
9/3/2019	CADSGD	9:30:00 AM	1.0451	1.0455			N/A
9/3/2019	CADSGD	11:30:00 AM	1.043	1.0434			N/A
9/3/2019	CADSGD	1:30:00 PM	1.0426	1.0428			N/A
9/3/2019	CADSGD	3:30:00 PM	1.0414	1.0415			N/A
9/4/2019	CADSGD	9:30:00 AM	1.0422	1.0425			N/A
9/4/2019	CADSGD	11:30:00 AM	1.0411	1.0413			N/A
9/4/2019	CADSGD	1:30:00 PM	1.0404	1.0407			N/A
9/4/2019	CADSGD	3:30:00 PM	1.0407	1.0407			N/A
9/5/2019	CADSGD	9:30:00 AM	1.0483	1.0485			N/A
9/5/2019	CADSGD	11:30:00 AM	1.0483	1.0485			N/A
9/5/2019	CADSGD	1:30:00 PM	1.0486	1.0489			N/A
9/5/2019	CADSGD	3:30:00 PM	1.0479	1.0481			N/A
9/6/2019	CADSGD	9:30:00 AM	1.0474	1.0477			N/A
9/6/2019	CADSGD	11:30:00 AM	1.047	1.0473			N/A
9/6/2019	CADSGD	1:30:00 PM	1.0451	1.0453			N/A
9/6/2019	CADSGD	3:30:00 PM	1.0472	1.0441			N/A

9/7/2019	CADSGD	9:30:00 AM					N/A
9/7/2019	CADSGD	11:30:00 AM					N/A
9/7/2019	CADSGD	1:30:00 PM					N/A
9/7/2019	CADSGD	3:30:00 PM					N/A
9/8/2019	CADSGD	9:30:00 AM					N/A
9/8/2019	CADSGD	11:30:00 AM					N/A
9/8/2019	CADSGD	1:30:00 PM					N/A
9/8/2019	CADSGD	3:30:00 PM					N/A
9/9/2019	CADSGD	9:30:00 AM					N/A
9/9/2019	CADSGD	11:30:00 AM	1.0481	1.0484			N/A
9/9/2019	CADSGD	1:30:00 PM	1.048	1.0481			N/A
9/9/2019	CADSGD	3:30:00 PM	1.049	1.0492			N/A
9/10/2019	CADSGD	9:30:00 AM	1.0476	1.0479			N/A
9/10/2019	CADSGD	11:30:00 AM	1.046	1.0462			N/A
9/10/2019	CADSGD	1:30:00 PM	1.047	1.0472			N/A
9/10/2019	CADSGD	3:30:00 PM	1.0478	1.0481			N/A
9/11/2019	CADSGD	9:30:00 AM	1.0484	1.0487			N/A
9/11/2019	CADSGD	11:30:00 AM	1.048	1.0483			N/A
9/11/2019	CADSGD	1:30:00 PM	1.0489	1.0493			N/A
9/11/2019	CADSGD	3:30:00 PM	1.0491	1.0493			N/A
9/12/2019	CADSGD	9:30:00 AM	1.0443	1.0447			N/A
9/12/2019	CADSGD	11:30:00 AM	1.0432	1.0435			N/A
9/12/2019	CADSGD	1:30:00 PM	1.0427	1.043			N/A
9/12/2019	CADSGD	3:30:00 PM	1.0421	1.042			N/A
9/13/2019	CADSGD	9:30:00 AM	1.0384	1.0387			N/A
9/13/2019	CADSGD	11:30:00 AM	1.0386	1.0389			N/A
9/13/2019	CADSGD	1:30:00 PM	1.0382	1.0385			N/A
9/13/2019	CADSGD	3:30:00 PM	1.0385	1.0382			N/A
9/14/2019	CADSGD	9:30:00 AM					N/A
9/14/2019	CADSGD	11:30:00 AM					N/A
9/14/2019	CADSGD	1:30:00 PM					N/A
9/14/2019	CADSGD	3:30:00 PM					N/A
9/15/2019	CADSGD	9:30:00 AM					N/A
9/15/2019	CADSGD	11:30:00 AM					N/A

9/15/2019	CADSGD	1:30:00 PM					N/A
9/15/2019	CADSGD	3:30:00 PM					N/A
9/16/2019	CADSGD	9:30:00 AM	1.0374	1.0376			N/A
9/16/2019	CADSGD	11:30:00 AM	1.0359	1.0361			N/A
9/16/2019	CADSGD	1:30:00 PM	1.0355	1.0357			N/A
9/16/2019	CADSGD	3:30:00 PM	1.0368	1.037			N/A
9/17/2019	CADSGD	9:30:00 AM	1.0384	1.0387			N/A
9/17/2019	CADSGD	11:30:00 AM					N/A
9/17/2019	CADSGD	1:30:00 PM	1.0385	1.0388			N/A
9/17/2019	CADSGD	3:30:00 PM	1.0381	1.0379			N/A
9/18/2019	CADSGD	9:30:00 AM	1.0369	1.0371			N/A
9/18/2019	CADSGD	11:30:00 AM	1.0363	1.0366			N/A
9/18/2019	CADSGD	1:30:00 PM	1.0361	1.0365			N/A
9/18/2019	CADSGD	3:30:00 PM	1.0375	1.0366			N/A
9/19/2019	CADSGD	9:30:00 AM	1.0377	1.038			N/A
9/19/2019	CADSGD	11:30:00 AM					N/A
9/19/2019	CADSGD	1:30:00 PM	1.0369	1.0371			N/A
9/19/2019	CADSGD	3:30:00 PM	1.038	1.038			N/A
9/20/2019	CADSGD	9:30:00 AM	1.0364	1.0366			N/A
9/20/2019	CADSGD	11:30:00 AM	1.0361	1.0364			N/A
9/20/2019	CADSGD	1:30:00 PM	1.0368	1.0369			N/A
9/20/2019	CADSGD	3:30:00 PM	1.0365	1.0353			N/A
9/21/2019	CADSGD	9:30:00 AM					N/A
9/21/2019	CADSGD	11:30:00 AM					N/A
9/21/2019	CADSGD	1:30:00 PM					N/A
9/21/2019	CADSGD	3:30:00 PM					N/A
9/22/2019	CADSGD	9:30:00 AM					N/A
9/22/2019	CADSGD	11:30:00 AM					N/A
9/22/2019	CADSGD	1:30:00 PM					N/A
9/22/2019	CADSGD	3:30:00 PM					N/A
9/23/2019	CADSGD	9:30:00 AM	1.0368	1.037			N/A
9/23/2019	CADSGD	11:30:00 AM	1.0361	1.0364			N/A
9/23/2019	CADSGD	1:30:00 PM	1.0365	1.0368			N/A
9/23/2019	CADSGD	3:30:00 PM	1.0378	1.0379			N/A

9/24/2019	CADSGD	9:30:00 AM	1.0383	1.0386			N/A
9/24/2019	CADSGD	11:30:00 AM	1.039	1.0394			N/A
9/24/2019	CADSGD	1:30:00 PM	1.0385	1.0388			N/A
9/24/2019	CADSGD	3:30:00 PM	1.0384	1.0386			N/A
9/25/2019	CADSGD	9:30:00 AM	1.0382	1.0385			N/A
9/25/2019	CADSGD	11:30:00 AM	1.0386	1.0389			N/A
9/25/2019	CADSGD	1:30:00 PM	1.0391	1.0394			N/A
9/25/2019	CADSGD	3:30:00 PM	1.0375	1.0377			N/A
9/26/2019	CADSGD	9:30:00 AM	1.0408	1.0411			N/A
9/26/2019	CADSGD	11:30:00 AM	1.0422	1.0425			N/A
9/26/2019	CADSGD	1:30:00 PM	1.0421	1.0424			N/A
9/26/2019	CADSGD	3:30:00 PM	1.043	1.0431			N/A
9/27/2019	CADSGD	9:30:00 AM	1.0411	1.0413			N/A
9/27/2019	CADSGD	11:30:00 AM	1.0421	1.0423			N/A
9/27/2019	CADSGD	1:30:00 PM	1.0428	1.0427			N/A
9/27/2019	CADSGD	3:30:00 PM	1.0414	1.0416			N/A
9/28/2019	CADSGD	9:30:00 AM					N/A
9/28/2019	CADSGD	11:30:00 AM					N/A
9/28/2019	CADSGD	1:30:00 PM					N/A
9/28/2019	CADSGD	3:30:00 PM					N/A
9/29/2019	CADSGD	9:30:00 AM					N/A
9/29/2019	CADSGD	11:30:00 AM					N/A
9/29/2019	CADSGD	1:30:00 PM					N/A
9/29/2019	CADSGD	3:30:00 PM					N/A
9/30/2019	CADSGD	9:30:00 AM	1.0438	1.0441			N/A
9/30/2019	CADSGD	11:30:00 AM	1.0443	1.0445			N/A
9/30/2019	CADSGD	1:30:00 PM					N/A
9/30/2019	CADSGD	3:30:00 PM	1.0432	1.0435			N/A
7/1/2019	CADZAR	9:30:00 AM	10.7227	10.7334			N/A
7/1/2019	CADZAR	11:30:00 AM	10.7586	10.7735			N/A
7/1/2019	CADZAR	1:30:00 PM	10.7971	10.8135			N/A
7/1/2019	CADZAR	3:30:00 PM	10.7647	10.7791			N/A
7/2/2019	CADZAR	9:30:00 AM	10.7601	10.7698			N/A
7/2/2019	CADZAR	11:30:00 AM	10.8088	10.8237			N/A

7/2/2019	CADZAR	1:30:00 PM	10.7707	10.7852			N/A
7/2/2019	CADZAR	3:30:00 PM	10.749	10.7649			N/A
7/3/2019	CADZAR	9:30:00 AM	10.7597	10.7743			N/A
7/3/2019	CADZAR	11:30:00 AM	10.7749	10.7896			N/A
7/3/2019	CADZAR	1:30:00 PM	10.7604	10.775			N/A
7/3/2019	CADZAR	3:30:00 PM	10.7749	10.7855			N/A
7/4/2019	CADZAR	9:30:00 AM	10.7149	10.7303			N/A
7/4/2019	CADZAR	11:30:00 AM	10.6956	10.7046			N/A
7/4/2019	CADZAR	1:30:00 PM	10.6785	10.6933			N/A
7/4/2019	CADZAR	3:30:00 PM	10.6985	10.714			N/A
7/5/2019	CADZAR	9:30:00 AM	10.7597	10.7749			N/A
7/5/2019	CADZAR	11:30:00 AM	10.7762	10.7921			N/A
7/5/2019	CADZAR	1:30:00 PM	10.7937	10.8098			N/A
7/5/2019	CADZAR	3:30:00 PM	10.8149	10.8122			N/A
7/6/2019	CADZAR	9:30:00 AM					N/A
7/6/2019	CADZAR	11:30:00 AM					N/A
7/6/2019	CADZAR	1:30:00 PM					N/A
7/6/2019	CADZAR	3:30:00 PM					N/A
7/7/2019	CADZAR	9:30:00 AM					N/A
7/7/2019	CADZAR	11:30:00 AM					N/A
7/7/2019	CADZAR	1:30:00 PM					N/A
7/7/2019	CADZAR	3:30:00 PM					N/A
7/8/2019	CADZAR	9:30:00 AM	10.8601	10.8686			N/A
7/8/2019	CADZAR	11:30:00 AM	10.8448	10.8556			N/A
7/8/2019	CADZAR	1:30:00 PM	10.8378	10.8544			N/A
7/8/2019	CADZAR	3:30:00 PM	10.834	10.8506			N/A
7/9/2019	CADZAR	9:30:00 AM	10.8068	10.8223			N/A
7/9/2019	CADZAR	11:30:00 AM	10.8203	10.8289			N/A
7/9/2019	CADZAR	1:30:00 PM	10.835	10.8487			N/A
7/9/2019	CADZAR	3:30:00 PM	10.7838	10.7999			N/A
7/10/2019	CADZAR	9:30:00 AM	10.814	10.8303			N/A
7/10/2019	CADZAR	11:30:00 AM	10.8061	10.8212			N/A
7/10/2019	CADZAR	1:30:00 PM	10.8051	10.8219			N/A
7/10/2019	CADZAR	3:30:00 PM	10.8027	10.781			N/A

7/11/2019	CADZAR	9:30:00 AM	10.6748	10.687			N/A
7/11/2019	CADZAR	11:30:00 AM	10.6799	10.6954			N/A
7/11/2019	CADZAR	1:30:00 PM	10.671	10.6861			N/A
7/11/2019	CADZAR	3:30:00 PM	10.6293	10.6258			N/A
7/12/2019	CADZAR	9:30:00 AM	10.6671	10.6825			N/A
7/12/2019	CADZAR	11:30:00 AM	10.6804	10.6901			N/A
7/12/2019	CADZAR	1:30:00 PM	10.7034	10.7188			N/A
7/12/2019	CADZAR	3:30:00 PM	10.7089	10.7147			N/A
7/13/2019	CADZAR	9:30:00 AM					N/A
7/13/2019	CADZAR	11:30:00 AM					N/A
7/13/2019	CADZAR	1:30:00 PM					N/A
7/13/2019	CADZAR	3:30:00 PM					N/A
7/14/2019	CADZAR	9:30:00 AM					N/A
7/14/2019	CADZAR	11:30:00 AM					N/A
7/14/2019	CADZAR	1:30:00 PM					N/A
7/14/2019	CADZAR	3:30:00 PM					N/A
7/15/2019	CADZAR	9:30:00 AM	10.7027	10.717			N/A
7/15/2019	CADZAR	11:30:00 AM	10.6572	10.671			N/A
7/15/2019	CADZAR	1:30:00 PM	10.6531	10.6684			N/A
7/15/2019	CADZAR	3:30:00 PM	10.6373	10.6533			N/A
7/16/2019	CADZAR	9:30:00 AM	10.6346	10.6476			N/A
7/16/2019	CADZAR	11:30:00 AM	10.6267	10.6417			N/A
7/16/2019	CADZAR	1:30:00 PM	10.6173	10.6309			N/A
7/16/2019	CADZAR	3:30:00 PM	10.6472	10.6451			N/A
7/17/2019	CADZAR	9:30:00 AM	10.6895	10.7056			N/A
7/17/2019	CADZAR	11:30:00 AM	10.6967	10.7133			N/A
7/17/2019	CADZAR	1:30:00 PM	10.6904	10.7057			N/A
7/17/2019	CADZAR	3:30:00 PM	10.6886	10.6915			N/A
7/18/2019	CADZAR	9:30:00 AM	10.7049	10.719			N/A
7/18/2019	CADZAR	11:30:00 AM	10.7103	10.7212			N/A
7/18/2019	CADZAR	1:30:00 PM	10.7459	10.7516			N/A
7/18/2019	CADZAR	3:30:00 PM	10.6999	10.7131			N/A
7/19/2019	CADZAR	9:30:00 AM	10.6362	10.6488			N/A
7/19/2019	CADZAR	11:30:00 AM	10.6261	10.6428			N/A

7/19/2019	CADZAR	1:30:00 PM	10.6696	10.6831			N/A
7/19/2019	CADZAR	3:30:00 PM	10.6695	10.6498			N/A
7/20/2019	CADZAR	9:30:00 AM					N/A
7/20/2019	CADZAR	11:30:00 AM					N/A
7/20/2019	CADZAR	1:30:00 PM					N/A
7/20/2019	CADZAR	3:30:00 PM					N/A
7/21/2019	CADZAR	9:30:00 AM					N/A
7/21/2019	CADZAR	11:30:00 AM					N/A
7/21/2019	CADZAR	1:30:00 PM					N/A
7/21/2019	CADZAR	3:30:00 PM					N/A
7/22/2019	CADZAR	9:30:00 AM	10.6847	10.701			N/A
7/22/2019	CADZAR	11:30:00 AM	10.6685	10.6854			N/A
7/22/2019	CADZAR	1:30:00 PM	10.6568	10.669			N/A
7/22/2019	CADZAR	3:30:00 PM	10.587	10.6007			N/A
7/23/2019	CADZAR	9:30:00 AM	10.5873	10.5983			N/A
7/23/2019	CADZAR	11:30:00 AM	10.593	10.6023			N/A
7/23/2019	CADZAR	1:30:00 PM	10.5769	10.5897			N/A
7/23/2019	CADZAR	3:30:00 PM	10.5481	10.5636			N/A
7/24/2019	CADZAR	9:30:00 AM	10.583	10.5962			N/A
7/24/2019	CADZAR	11:30:00 AM	10.5992	10.6105			N/A
7/24/2019	CADZAR	1:30:00 PM	10.5984	10.6118			N/A
7/24/2019	CADZAR	3:30:00 PM	10.5862	10.6029			N/A
7/25/2019	CADZAR	9:30:00 AM	10.5638	10.5794			N/A
7/25/2019	CADZAR	11:30:00 AM	10.6192	10.633			N/A
7/25/2019	CADZAR	1:30:00 PM	10.6139	10.628			N/A
7/25/2019	CADZAR	3:30:00 PM	10.5885	10.6001			N/A
7/26/2019	CADZAR	9:30:00 AM	10.6807	10.6966			N/A
7/26/2019	CADZAR	11:30:00 AM	10.7311	10.7444			N/A
7/26/2019	CADZAR	1:30:00 PM	10.7467	10.7612			N/A
7/26/2019	CADZAR	3:30:00 PM	10.7576	10.747			N/A
7/27/2019	CADZAR	9:30:00 AM					N/A
7/27/2019	CADZAR	11:30:00 AM					N/A
7/27/2019	CADZAR	1:30:00 PM					N/A
7/27/2019	CADZAR	3:30:00 PM					N/A

7/28/2019	CADZAR	9:30:00 AM					N/A
7/28/2019	CADZAR	11:30:00 AM					N/A
7/28/2019	CADZAR	1:30:00 PM					N/A
7/28/2019	CADZAR	3:30:00 PM					N/A
7/29/2019	CADZAR	9:30:00 AM	10.8247	10.8334			N/A
7/29/2019	CADZAR	11:30:00 AM	10.8309	10.8444			N/A
7/29/2019	CADZAR	1:30:00 PM	10.7919	10.8021			N/A
7/29/2019	CADZAR	3:30:00 PM	10.7932	10.8072			N/A
7/30/2019	CADZAR	9:30:00 AM	10.758	10.7669			N/A
7/30/2019	CADZAR	11:30:00 AM	10.7695	10.7823			N/A
7/30/2019	CADZAR	1:30:00 PM	10.7833	10.7988			N/A
7/30/2019	CADZAR	3:30:00 PM	10.7323	10.7417			N/A
7/31/2019	CADZAR	9:30:00 AM	10.7759	10.7911			N/A
7/31/2019	CADZAR	11:30:00 AM	10.7821	10.7942			N/A
7/31/2019	CADZAR	1:30:00 PM	10.8018	10.8168			N/A
7/31/2019	CADZAR	3:30:00 PM	10.8322	10.8285			N/A
8/1/2019	CADZAR	9:30:00 AM	10.8866	10.8904			N/A
8/1/2019	CADZAR	11:30:00 AM	10.935	10.9472			N/A
8/1/2019	CADZAR	1:30:00 PM	10.9396	10.9553			N/A
8/1/2019	CADZAR	3:30:00 PM	10.9371	10.9529			N/A
8/2/2019	CADZAR	9:30:00 AM	11.0548	11.0654			N/A
8/2/2019	CADZAR	11:30:00 AM	11.1232	11.1367			N/A
8/2/2019	CADZAR	1:30:00 PM	11.1041	11.121			N/A
8/2/2019	CADZAR	3:30:00 PM	11.0972	11.0885			N/A
8/3/2019	CADZAR	9:30:00 AM					N/A
8/3/2019	CADZAR	11:30:00 AM					N/A
8/3/2019	CADZAR	1:30:00 PM					N/A
8/3/2019	CADZAR	3:30:00 PM					N/A
8/4/2019	CADZAR	9:30:00 AM					N/A
8/4/2019	CADZAR	11:30:00 AM					N/A
8/4/2019	CADZAR	1:30:00 PM					N/A
8/4/2019	CADZAR	3:30:00 PM					N/A
8/5/2019	CADZAR	9:30:00 AM	11.2434	11.2605			N/A
8/5/2019	CADZAR	11:30:00 AM	11.2799	11.2953			N/A

8/5/2019	CADZAR	1:30:00 PM	11.2531	11.2688			N/A
8/5/2019	CADZAR	3:30:00 PM	11.2899	11.3024			N/A
8/6/2019	CADZAR	9:30:00 AM	11.2408	11.2447			N/A
8/6/2019	CADZAR	11:30:00 AM	11.1961	11.2081			N/A
8/6/2019	CADZAR	1:30:00 PM	11.2328	11.2428			N/A
8/6/2019	CADZAR	3:30:00 PM	11.1946	11.2064			N/A
8/7/2019	CADZAR	9:30:00 AM	11.2284	11.2412			N/A
8/7/2019	CADZAR	11:30:00 AM	11.1957	11.2092			N/A
8/7/2019	CADZAR	1:30:00 PM	11.177	11.1907			N/A
8/7/2019	CADZAR	3:30:00 PM	11.2141	11.2279			N/A
8/8/2019	CADZAR	9:30:00 AM	11.2654	11.2751			N/A
8/8/2019	CADZAR	11:30:00 AM	11.33	11.3442			N/A
8/8/2019	CADZAR	1:30:00 PM	11.35	11.3662			N/A
8/8/2019	CADZAR	3:30:00 PM	11.395	11.409			N/A
8/9/2019	CADZAR	9:30:00 AM	11.3456	11.3626			N/A
8/9/2019	CADZAR	11:30:00 AM	11.4267	11.4379			N/A
8/9/2019	CADZAR	1:30:00 PM	11.4829	11.4905			N/A
8/9/2019	CADZAR	3:30:00 PM	11.5029	11.4658			N/A
8/10/2019	CADZAR	9:30:00 AM					N/A
8/10/2019	CADZAR	11:30:00 AM					N/A
8/10/2019	CADZAR	1:30:00 PM					N/A
8/10/2019	CADZAR	3:30:00 PM					N/A
8/11/2019	CADZAR	9:30:00 AM					N/A
8/11/2019	CADZAR	11:30:00 AM					N/A
8/11/2019	CADZAR	1:30:00 PM					N/A
8/11/2019	CADZAR	3:30:00 PM					N/A
8/12/2019	CADZAR	9:30:00 AM	11.5653	11.5811			N/A
8/12/2019	CADZAR	11:30:00 AM	11.6281	11.6378			N/A
8/12/2019	CADZAR	1:30:00 PM	11.6491	11.6596			N/A
8/12/2019	CADZAR	3:30:00 PM	11.6209	11.631			N/A
8/13/2019	CADZAR	9:30:00 AM	11.545	11.5592			N/A
8/13/2019	CADZAR	11:30:00 AM	11.5711	11.5879			N/A
8/13/2019	CADZAR	1:30:00 PM	11.5318	11.5469			N/A
8/13/2019	CADZAR	3:30:00 PM	11.5884	11.5882			N/A

8/14/2019	CADZAR	9:30:00 AM	11.4495	11.4572			N/A
8/14/2019	CADZAR	11:30:00 AM	11.4452	11.4593			N/A
8/14/2019	CADZAR	1:30:00 PM	11.4823	11.4935			N/A
8/14/2019	CADZAR	3:30:00 PM	11.4898	11.4942			N/A
8/15/2019	CADZAR	9:30:00 AM	11.5014	11.5164			N/A
8/15/2019	CADZAR	11:30:00 AM	11.4908	11.5048			N/A
8/15/2019	CADZAR	1:30:00 PM	11.5196	11.5274			N/A
8/15/2019	CADZAR	3:30:00 PM	11.4848	11.4947			N/A
8/16/2019	CADZAR	9:30:00 AM	11.4261	11.4402			N/A
8/16/2019	CADZAR	11:30:00 AM	11.4032	11.4129			N/A
8/16/2019	CADZAR	1:30:00 PM	11.4097	11.4205			N/A
8/16/2019	CADZAR	3:30:00 PM	11.419	11.4306			N/A
8/17/2019	CADZAR	9:30:00 AM					N/A
8/17/2019	CADZAR	11:30:00 AM					N/A
8/17/2019	CADZAR	1:30:00 PM					N/A
8/17/2019	CADZAR	3:30:00 PM					N/A
8/18/2019	CADZAR	9:30:00 AM					N/A
8/18/2019	CADZAR	11:30:00 AM					N/A
8/18/2019	CADZAR	1:30:00 PM					N/A
8/18/2019	CADZAR	3:30:00 PM					N/A
8/19/2019	CADZAR	9:30:00 AM	11.4797	11.4953			N/A
8/19/2019	CADZAR	11:30:00 AM	11.5788	11.5908			N/A
8/19/2019	CADZAR	1:30:00 PM	11.5675	11.5752			N/A
8/19/2019	CADZAR	3:30:00 PM	11.5581	11.5729			N/A
8/20/2019	CADZAR	9:30:00 AM	11.5647	11.5728			N/A
8/20/2019	CADZAR	11:30:00 AM	11.5465	11.5622			N/A
8/20/2019	CADZAR	1:30:00 PM	11.5196	11.5351			N/A
8/20/2019	CADZAR	3:30:00 PM	11.516	11.5301			N/A
8/21/2019	CADZAR	9:30:00 AM	11.4766	11.4894			N/A
8/21/2019	CADZAR	11:30:00 AM	11.4461	11.4589			N/A
8/21/2019	CADZAR	1:30:00 PM	11.4584	11.475			N/A
8/21/2019	CADZAR	3:30:00 PM	11.4447	11.4357			N/A
8/22/2019	CADZAR	9:30:00 AM	11.4578	11.4704			N/A
8/22/2019	CADZAR	11:30:00 AM	11.4441	11.4576			N/A

8/22/2019	CADZAR	1:30:00 PM	11.435	11.4493			N/A
8/22/2019	CADZAR	3:30:00 PM	11.4304	11.4376			N/A
8/23/2019	CADZAR	9:30:00 AM	11.4022	11.4161			N/A
8/23/2019	CADZAR	11:30:00 AM	11.3673	11.3815			N/A
8/23/2019	CADZAR	1:30:00 PM	11.3765	11.3944			N/A
8/23/2019	CADZAR	3:30:00 PM	11.4413	11.4391			N/A
8/24/2019	CADZAR	9:30:00 AM					N/A
8/24/2019	CADZAR	11:30:00 AM					N/A
8/24/2019	CADZAR	1:30:00 PM					N/A
8/24/2019	CADZAR	3:30:00 PM					N/A
8/25/2019	CADZAR	9:30:00 AM					N/A
8/25/2019	CADZAR	11:30:00 AM					N/A
8/25/2019	CADZAR	1:30:00 PM					N/A
8/25/2019	CADZAR	3:30:00 PM					N/A
8/26/2019	CADZAR	9:30:00 AM	11.5174	11.5261			N/A
8/26/2019	CADZAR	11:30:00 AM	11.4941	11.5086			N/A
8/26/2019	CADZAR	1:30:00 PM	11.4875	11.498			N/A
8/26/2019	CADZAR	3:30:00 PM	11.4504	11.4641			N/A
8/27/2019	CADZAR	9:30:00 AM	11.5565	11.5727			N/A
8/27/2019	CADZAR	11:30:00 AM	11.5621	11.5773			N/A
8/27/2019	CADZAR	1:30:00 PM	11.5315	11.5478			N/A
8/27/2019	CADZAR	3:30:00 PM	11.5646	11.5814			N/A
8/28/2019	CADZAR	9:30:00 AM	11.5125	11.5287			N/A
8/28/2019	CADZAR	11:30:00 AM	11.4885	11.4995			N/A
8/28/2019	CADZAR	1:30:00 PM	11.5092	11.5252			N/A
8/28/2019	CADZAR	3:30:00 PM	11.5326	11.5485			N/A
8/29/2019	CADZAR	9:30:00 AM	11.5854	11.6008			N/A
8/29/2019	CADZAR	11:30:00 AM	11.545	11.5595			N/A
8/29/2019	CADZAR	1:30:00 PM	11.5554	11.5694			N/A
8/29/2019	CADZAR	3:30:00 PM	11.5098	11.5195			N/A
8/30/2019	CADZAR	9:30:00 AM	11.5127	11.528			N/A
8/30/2019	CADZAR	11:30:00 AM	11.4386	11.4486			N/A
8/30/2019	CADZAR	1:30:00 PM	11.4557	11.4731			N/A
8/30/2019	CADZAR	3:30:00 PM	11.494	11.4964			N/A

8/31/2019	CADZAR	9:30:00 AM					N/A
8/31/2019	CADZAR	11:30:00 AM					N/A
8/31/2019	CADZAR	1:30:00 PM					N/A
8/31/2019	CADZAR	3:30:00 PM					N/A
9/1/2019	CADZAR	9:30:00 AM					N/A
9/1/2019	CADZAR	11:30:00 AM					N/A
9/1/2019	CADZAR	1:30:00 PM					N/A
9/1/2019	CADZAR	3:30:00 PM					N/A
9/2/2019	CADZAR	9:30:00 AM	11.3898	11.4045			N/A
9/2/2019	CADZAR	11:30:00 AM	11.3602	11.3773			N/A
9/2/2019	CADZAR	1:30:00 PM	11.3909	11.4035			N/A
9/2/2019	CADZAR	3:30:00 PM	11.37	11.3831			N/A
9/3/2019	CADZAR	9:30:00 AM	11.4305	11.4476			N/A
9/3/2019	CADZAR	11:30:00 AM	11.3951	11.4117			N/A
9/3/2019	CADZAR	1:30:00 PM	11.3612	11.3712			N/A
9/3/2019	CADZAR	3:30:00 PM	11.2974	11.3088			N/A
9/4/2019	CADZAR	9:30:00 AM	11.2793	11.2903			N/A
9/4/2019	CADZAR	11:30:00 AM	11.2025	11.2197			N/A
9/4/2019	CADZAR	1:30:00 PM	11.1651	11.1727			N/A
9/4/2019	CADZAR	3:30:00 PM	11.1485	11.1617			N/A
9/5/2019	CADZAR	9:30:00 AM	11.1855	11.1883			N/A
9/5/2019	CADZAR	11:30:00 AM	11.1574	11.1748			N/A
9/5/2019	CADZAR	1:30:00 PM	11.2173	11.2344			N/A
9/5/2019	CADZAR	3:30:00 PM	11.2209	11.2348			N/A
9/6/2019	CADZAR	9:30:00 AM	11.2398	11.256			N/A
9/6/2019	CADZAR	11:30:00 AM	11.1866	11.2008			N/A
9/6/2019	CADZAR	1:30:00 PM	11.1637	11.1774			N/A
9/6/2019	CADZAR	3:30:00 PM	11.1968	11.162			N/A
9/7/2019	CADZAR	9:30:00 AM					N/A
9/7/2019	CADZAR	11:30:00 AM					N/A
9/7/2019	CADZAR	1:30:00 PM					N/A
9/7/2019	CADZAR	3:30:00 PM					N/A
9/8/2019	CADZAR	9:30:00 AM					N/A
9/8/2019	CADZAR	11:30:00 AM					N/A

9/8/2019	CADZAR	1:30:00 PM					N/A
9/8/2019	CADZAR	3:30:00 PM					N/A
9/9/2019	CADZAR	9:30:00 AM					N/A
9/9/2019	CADZAR	11:30:00 AM	11.2195	11.2366			N/A
9/9/2019	CADZAR	1:30:00 PM	11.1728	11.182			N/A
9/9/2019	CADZAR	3:30:00 PM	11.1629	11.1772			N/A
9/10/2019	CADZAR	9:30:00 AM	11.1897	11.2029			N/A
9/10/2019	CADZAR	11:30:00 AM	11.1586	11.1727			N/A
9/10/2019	CADZAR	1:30:00 PM	11.1327	11.1498			N/A
9/10/2019	CADZAR	3:30:00 PM	11.1371	11.1522			N/A
9/11/2019	CADZAR	9:30:00 AM	11.1204	11.1373			N/A
9/11/2019	CADZAR	11:30:00 AM	11.1723	11.1817			N/A
9/11/2019	CADZAR	1:30:00 PM	11.1741	11.1872			N/A
9/11/2019	CADZAR	3:30:00 PM	11.1588	11.1659			N/A
9/12/2019	CADZAR	9:30:00 AM	11.1313	11.1449			N/A
9/12/2019	CADZAR	11:30:00 AM	11.0702	11.0869			N/A
9/12/2019	CADZAR	1:30:00 PM	11.0881	11.1023			N/A
9/12/2019	CADZAR	3:30:00 PM	11.0421	11.0557			N/A
9/13/2019	CADZAR	9:30:00 AM	11.0222	11.0318			N/A
9/13/2019	CADZAR	11:30:00 AM	10.9998	11.0128			N/A
9/13/2019	CADZAR	1:30:00 PM	10.9713	10.9885			N/A
9/13/2019	CADZAR	3:30:00 PM	10.9713	10.9843			N/A
9/14/2019	CADZAR	9:30:00 AM					N/A
9/14/2019	CADZAR	11:30:00 AM					N/A
9/14/2019	CADZAR	1:30:00 PM					N/A
9/14/2019	CADZAR	3:30:00 PM					N/A
9/15/2019	CADZAR	9:30:00 AM					N/A
9/15/2019	CADZAR	11:30:00 AM					N/A
9/15/2019	CADZAR	1:30:00 PM					N/A
9/15/2019	CADZAR	3:30:00 PM					N/A
9/16/2019	CADZAR	9:30:00 AM	11.053	11.0658			N/A
9/16/2019	CADZAR	11:30:00 AM	11.0421	11.0578			N/A
9/16/2019	CADZAR	1:30:00 PM	11.0489	11.0646			N/A
9/16/2019	CADZAR	3:30:00 PM	11.039	11.0543			N/A

9/17/2019	CADZAR	9:30:00 AM	11.1022	11.1169			N/A
9/17/2019	CADZAR	11:30:00 AM	11.1323	11.1461			N/A
9/17/2019	CADZAR	1:30:00 PM	11.1413	11.1575			N/A
9/17/2019	CADZAR	3:30:00 PM	11.1569	11.1702			N/A
9/18/2019	CADZAR	9:30:00 AM	11.0603	11.0741			N/A
9/18/2019	CADZAR	11:30:00 AM	11.0258	11.041			N/A
9/18/2019	CADZAR	1:30:00 PM	11.0336	11.0485			N/A
9/18/2019	CADZAR	3:30:00 PM	11.0341	11.0392			N/A
9/19/2019	CADZAR	9:30:00 AM	11.0625	11.0655			N/A
9/19/2019	CADZAR	11:30:00 AM	11.0289	11.0445			N/A
9/19/2019	CADZAR	1:30:00 PM	11.063	11.074			N/A
9/19/2019	CADZAR	3:30:00 PM	11.0499	11.0606			N/A
9/20/2019	CADZAR	9:30:00 AM	11.1167	11.1302			N/A
9/20/2019	CADZAR	11:30:00 AM	11.1549	11.1637			N/A
9/20/2019	CADZAR	1:30:00 PM	11.1321	11.1482			N/A
9/20/2019	CADZAR	3:30:00 PM	11.1929	11.1922			N/A
9/21/2019	CADZAR	9:30:00 AM					N/A
9/21/2019	CADZAR	11:30:00 AM					N/A
9/21/2019	CADZAR	1:30:00 PM					N/A
9/21/2019	CADZAR	3:30:00 PM					N/A
9/22/2019	CADZAR	9:30:00 AM					N/A
9/22/2019	CADZAR	11:30:00 AM					N/A
9/22/2019	CADZAR	1:30:00 PM					N/A
9/22/2019	CADZAR	3:30:00 PM					N/A
9/23/2019	CADZAR	9:30:00 AM	11.215	11.2288			N/A
9/23/2019	CADZAR	11:30:00 AM	11.2425	11.2551			N/A
9/23/2019	CADZAR	1:30:00 PM	11.207	11.2189			N/A
9/23/2019	CADZAR	3:30:00 PM	11.2169	11.2263			N/A
9/24/2019	CADZAR	9:30:00 AM	11.1999	11.2125			N/A
9/24/2019	CADZAR	11:30:00 AM	11.2145	11.2301			N/A
9/24/2019	CADZAR	1:30:00 PM	11.1978	11.2125			N/A
9/24/2019	CADZAR	3:30:00 PM	11.2225	11.2387			N/A
9/25/2019	CADZAR	9:30:00 AM	11.2306	11.237			N/A
9/25/2019	CADZAR	11:30:00 AM	11.2981	11.3125			N/A

9/25/2019	CADZAR	1:30:00 PM	11.3126	11.3258			N/A
9/25/2019	CADZAR	3:30:00 PM	11.3172	11.3308			N/A
9/26/2019	CADZAR	9:30:00 AM	11.3449	11.3541			N/A
9/26/2019	CADZAR	11:30:00 AM	11.3701	11.3819			N/A
9/26/2019	CADZAR	1:30:00 PM	11.3221	11.334			N/A
9/26/2019	CADZAR	3:30:00 PM	11.2953	11.3057			N/A
9/27/2019	CADZAR	9:30:00 AM	11.3485	11.3602			N/A
9/27/2019	CADZAR	11:30:00 AM	11.3594	11.3653			N/A
9/27/2019	CADZAR	1:30:00 PM	11.3638	11.3767			N/A
9/27/2019	CADZAR	3:30:00 PM	11.354	11.368			N/A
9/28/2019	CADZAR	9:30:00 AM					N/A
9/28/2019	CADZAR	11:30:00 AM					N/A
9/28/2019	CADZAR	1:30:00 PM					N/A
9/28/2019	CADZAR	3:30:00 PM					N/A
9/29/2019	CADZAR	9:30:00 AM					N/A
9/29/2019	CADZAR	11:30:00 AM					N/A
9/29/2019	CADZAR	1:30:00 PM					N/A
9/29/2019	CADZAR	3:30:00 PM					N/A
9/30/2019	CADZAR	9:30:00 AM	11.4593	11.4743			N/A
9/30/2019	CADZAR	11:30:00 AM	11.4709	11.4868			N/A
9/30/2019	CADZAR	1:30:00 PM	11.4416	11.4583			N/A
9/30/2019	CADZAR	3:30:00 PM	11.4651	11.4791			N/A
7/1/2019	CHFCZK	9:30:00 AM	22.787	22.803			N/A
7/1/2019	CHFCZK	11:30:00 AM	22.809	22.826			N/A
7/1/2019	CHFCZK	1:30:00 PM	22.831	22.847			N/A
7/1/2019	CHFCZK	3:30:00 PM	22.838	22.852			N/A
7/2/2019	CHFCZK	9:30:00 AM	22.788	22.795			N/A
7/2/2019	CHFCZK	11:30:00 AM	22.785	22.8			N/A
7/2/2019	CHFCZK	1:30:00 PM	22.752	22.766			N/A
7/2/2019	CHFCZK	3:30:00 PM	22.772	22.789			N/A
7/3/2019	CHFCZK	9:30:00 AM	22.877	22.89			N/A
7/3/2019	CHFCZK	11:30:00 AM	22.84	22.855			N/A
7/3/2019	CHFCZK	1:30:00 PM	22.876	22.887			N/A
7/3/2019	CHFCZK	3:30:00 PM	22.874	22.885			N/A

7/4/2019	CHFCZK	9:30:00 AM	22.849	22.854			N/A
7/4/2019	CHFCZK	11:30:00 AM	22.854	22.871			N/A
7/4/2019	CHFCZK	1:30:00 PM	22.867	22.882			N/A
7/4/2019	CHFCZK	3:30:00 PM	22.864	22.88			N/A
7/5/2019	CHFCZK	9:30:00 AM	22.915	22.928			N/A
7/5/2019	CHFCZK	11:30:00 AM	22.911	22.922			N/A
7/5/2019	CHFCZK	1:30:00 PM	22.906	22.922			N/A
7/5/2019	CHFCZK	3:30:00 PM	22.891	22.872			N/A
7/6/2019	CHFCZK	9:30:00 AM					N/A
7/6/2019	CHFCZK	11:30:00 AM					N/A
7/6/2019	CHFCZK	1:30:00 PM					N/A
7/6/2019	CHFCZK	3:30:00 PM					N/A
7/7/2019	CHFCZK	9:30:00 AM					N/A
7/7/2019	CHFCZK	11:30:00 AM					N/A
7/7/2019	CHFCZK	1:30:00 PM					N/A
7/7/2019	CHFCZK	3:30:00 PM					N/A
7/8/2019	CHFCZK	9:30:00 AM	22.936	22.951			N/A
7/8/2019	CHFCZK	11:30:00 AM	22.899	22.913			N/A
7/8/2019	CHFCZK	1:30:00 PM	22.92	22.921			N/A
7/8/2019	CHFCZK	3:30:00 PM	22.919	22.932			N/A
7/9/2019	CHFCZK	9:30:00 AM	22.882	22.897			N/A
7/9/2019	CHFCZK	11:30:00 AM	22.931	22.942			N/A
7/9/2019	CHFCZK	1:30:00 PM	22.902	22.913			N/A
7/9/2019	CHFCZK	3:30:00 PM	22.914	22.925			N/A
7/10/2019	CHFCZK	9:30:00 AM	22.962	22.976			N/A
7/10/2019	CHFCZK	11:30:00 AM	22.974	22.987			N/A
7/10/2019	CHFCZK	1:30:00 PM	22.971	22.988			N/A
7/10/2019	CHFCZK	3:30:00 PM	22.965	22.97			N/A
7/11/2019	CHFCZK	9:30:00 AM	23.001	23.013			N/A
7/11/2019	CHFCZK	11:30:00 AM	23.021	23.034			N/A
7/11/2019	CHFCZK	1:30:00 PM	23.034	23.048			N/A
7/11/2019	CHFCZK	3:30:00 PM	23.034	23.03			N/A
7/12/2019	CHFCZK	9:30:00 AM	22.964	22.978			N/A
7/12/2019	CHFCZK	11:30:00 AM	23.021	23.032			N/A

7/12/2019	CHFCZK	1:30:00 PM	23.042	23.053			N/A
7/12/2019	CHFCZK	3:30:00 PM	23.078	23.087			N/A
7/13/2019	CHFCZK	9:30:00 AM					N/A
7/13/2019	CHFCZK	11:30:00 AM					N/A
7/13/2019	CHFCZK	1:30:00 PM					N/A
7/13/2019	CHFCZK	3:30:00 PM					N/A
7/14/2019	CHFCZK	9:30:00 AM					N/A
7/14/2019	CHFCZK	11:30:00 AM					N/A
7/14/2019	CHFCZK	1:30:00 PM					N/A
7/14/2019	CHFCZK	3:30:00 PM					N/A
7/15/2019	CHFCZK	9:30:00 AM	23.058	23.07			N/A
7/15/2019	CHFCZK	11:30:00 AM	23.087	23.1			N/A
7/15/2019	CHFCZK	1:30:00 PM	23.098	23.113			N/A
7/15/2019	CHFCZK	3:30:00 PM	23.091	23.105			N/A
7/16/2019	CHFCZK	9:30:00 AM	23.075	23.091			N/A
7/16/2019	CHFCZK	11:30:00 AM	23.108	23.122			N/A
7/16/2019	CHFCZK	1:30:00 PM	23.114	23.128			N/A
7/16/2019	CHFCZK	3:30:00 PM	23.081	23.089			N/A
7/17/2019	CHFCZK	9:30:00 AM	23.107	23.123			N/A
7/17/2019	CHFCZK	11:30:00 AM	23.081	23.095			N/A
7/17/2019	CHFCZK	1:30:00 PM	23.045	23.059			N/A
7/17/2019	CHFCZK	3:30:00 PM	23.074	23.085			N/A
7/18/2019	CHFCZK	9:30:00 AM	23.117	23.123			N/A
7/18/2019	CHFCZK	11:30:00 AM	23.113	23.129			N/A
7/18/2019	CHFCZK	1:30:00 PM	23.125	23.128			N/A
7/18/2019	CHFCZK	3:30:00 PM	23.115	23.119			N/A
7/19/2019	CHFCZK	9:30:00 AM	23.056	23.066			N/A
7/19/2019	CHFCZK	11:30:00 AM	23.072	23.087			N/A
7/19/2019	CHFCZK	1:30:00 PM	23.133	23.146			N/A
7/19/2019	CHFCZK	3:30:00 PM	23.152	23.167			N/A
7/20/2019	CHFCZK	9:30:00 AM					N/A
7/20/2019	CHFCZK	11:30:00 AM					N/A
7/20/2019	CHFCZK	1:30:00 PM					N/A
7/20/2019	CHFCZK	3:30:00 PM					N/A

7/21/2019	CHFCZK	9:30:00 AM					N/A
7/21/2019	CHFCZK	11:30:00 AM					N/A
7/21/2019	CHFCZK	1:30:00 PM					N/A
7/21/2019	CHFCZK	3:30:00 PM					N/A
7/22/2019	CHFCZK	9:30:00 AM	23.142	23.155			N/A
7/22/2019	CHFCZK	11:30:00 AM	23.157	23.172			N/A
7/22/2019	CHFCZK	1:30:00 PM	23.175	23.191			N/A
7/22/2019	CHFCZK	3:30:00 PM	23.192	23.206			N/A
7/23/2019	CHFCZK	9:30:00 AM	23.189	23.203			N/A
7/23/2019	CHFCZK	11:30:00 AM	23.193	23.204			N/A
7/23/2019	CHFCZK	1:30:00 PM	23.228	23.234			N/A
7/23/2019	CHFCZK	3:30:00 PM	23.248	23.263			N/A
7/24/2019	CHFCZK	9:30:00 AM	23.232	23.234			N/A
7/24/2019	CHFCZK	11:30:00 AM	23.252	23.267			N/A
7/24/2019	CHFCZK	1:30:00 PM	23.254	23.267			N/A
7/24/2019	CHFCZK	3:30:00 PM	23.243	23.257			N/A
7/25/2019	CHFCZK	9:30:00 AM	23.247	23.263			N/A
7/25/2019	CHFCZK	11:30:00 AM	23.227	23.243			N/A
7/25/2019	CHFCZK	1:30:00 PM	23.235	23.25			N/A
7/25/2019	CHFCZK	3:30:00 PM	23.209	23.219			N/A
7/26/2019	CHFCZK	9:30:00 AM	23.112	23.122			N/A
7/26/2019	CHFCZK	11:30:00 AM	23.123	23.138			N/A
7/26/2019	CHFCZK	1:30:00 PM	23.11	23.127			N/A
7/26/2019	CHFCZK	3:30:00 PM	23.096	23.105			N/A
7/27/2019	CHFCZK	9:30:00 AM					N/A
7/27/2019	CHFCZK	11:30:00 AM					N/A
7/27/2019	CHFCZK	1:30:00 PM					N/A
7/27/2019	CHFCZK	3:30:00 PM					N/A
7/28/2019	CHFCZK	9:30:00 AM					N/A
7/28/2019	CHFCZK	11:30:00 AM					N/A
7/28/2019	CHFCZK	1:30:00 PM					N/A
7/28/2019	CHFCZK	3:30:00 PM					N/A
7/29/2019	CHFCZK	9:30:00 AM	23.141	23.157			N/A
7/29/2019	CHFCZK	11:30:00 AM	23.195	23.207			N/A

7/29/2019	CHFCZK	1:30:00 PM	23.208	23.223			N/A
7/29/2019	CHFCZK	3:30:00 PM	23.199	23.212			N/A
7/30/2019	CHFCZK	9:30:00 AM	23.213	23.228			N/A
7/30/2019	CHFCZK	11:30:00 AM	23.229	23.244			N/A
7/30/2019	CHFCZK	1:30:00 PM	23.231	23.243			N/A
7/30/2019	CHFCZK	3:30:00 PM	23.247	23.255			N/A
7/31/2019	CHFCZK	9:30:00 AM	23.215	23.229			N/A
7/31/2019	CHFCZK	11:30:00 AM	23.225	23.238			N/A
7/31/2019	CHFCZK	1:30:00 PM	23.241	23.257			N/A
7/31/2019	CHFCZK	3:30:00 PM	23.249	23.264			N/A
8/1/2019	CHFCZK	9:30:00 AM	23.344	23.355			N/A
8/1/2019	CHFCZK	11:30:00 AM	23.372	23.381			N/A
8/1/2019	CHFCZK	1:30:00 PM	23.413	23.427			N/A
8/1/2019	CHFCZK	3:30:00 PM	23.418	23.422			N/A
8/2/2019	CHFCZK	9:30:00 AM	23.537	23.545			N/A
8/2/2019	CHFCZK	11:30:00 AM	23.561	23.573			N/A
8/2/2019	CHFCZK	1:30:00 PM	23.564	23.577			N/A
8/2/2019	CHFCZK	3:30:00 PM	23.561	23.568			N/A
8/3/2019	CHFCZK	9:30:00 AM					N/A
8/3/2019	CHFCZK	11:30:00 AM					N/A
8/3/2019	CHFCZK	1:30:00 PM					N/A
8/3/2019	CHFCZK	3:30:00 PM					N/A
8/4/2019	CHFCZK	9:30:00 AM					N/A
8/4/2019	CHFCZK	11:30:00 AM					N/A
8/4/2019	CHFCZK	1:30:00 PM					N/A
8/4/2019	CHFCZK	3:30:00 PM					N/A
8/5/2019	CHFCZK	9:30:00 AM	23.655	23.67			N/A
8/5/2019	CHFCZK	11:30:00 AM	23.704	23.717			N/A
8/5/2019	CHFCZK	1:30:00 PM	23.708	23.722			N/A
8/5/2019	CHFCZK	3:30:00 PM	23.656	23.668			N/A
8/6/2019	CHFCZK	9:30:00 AM	23.607	23.618			N/A
8/6/2019	CHFCZK	11:30:00 AM	23.548	23.557			N/A
8/6/2019	CHFCZK	1:30:00 PM	23.564	23.579			N/A
8/6/2019	CHFCZK	3:30:00 PM	23.567	23.582			N/A

8/7/2019	CHFCZK	9:30:00 AM	23.532	23.546			N/A
8/7/2019	CHFCZK	11:30:00 AM	23.518	23.531			N/A
8/7/2019	CHFCZK	1:30:00 PM	23.495	23.508			N/A
8/7/2019	CHFCZK	3:30:00 PM	23.525	23.536			N/A
8/8/2019	CHFCZK	9:30:00 AM	23.567	23.578			N/A
8/8/2019	CHFCZK	11:30:00 AM	23.57	23.582			N/A
8/8/2019	CHFCZK	1:30:00 PM	23.568	23.584			N/A
8/8/2019	CHFCZK	3:30:00 PM	23.609	23.624			N/A
8/9/2019	CHFCZK	9:30:00 AM	23.658	23.673			N/A
8/9/2019	CHFCZK	11:30:00 AM	23.672	23.686			N/A
8/9/2019	CHFCZK	1:30:00 PM	23.691	23.706			N/A
8/9/2019	CHFCZK	3:30:00 PM	23.704	23.711			N/A
8/10/2019	CHFCZK	9:30:00 AM					N/A
8/10/2019	CHFCZK	11:30:00 AM					N/A
8/10/2019	CHFCZK	1:30:00 PM					N/A
8/10/2019	CHFCZK	3:30:00 PM					N/A
8/11/2019	CHFCZK	9:30:00 AM					N/A
8/11/2019	CHFCZK	11:30:00 AM					N/A
8/11/2019	CHFCZK	1:30:00 PM					N/A
8/11/2019	CHFCZK	3:30:00 PM					N/A
8/12/2019	CHFCZK	9:30:00 AM	23.695	23.71			N/A
8/12/2019	CHFCZK	11:30:00 AM	23.752	23.765			N/A
8/12/2019	CHFCZK	1:30:00 PM	23.75	23.761			N/A
8/12/2019	CHFCZK	3:30:00 PM	23.741	23.753			N/A
8/13/2019	CHFCZK	9:30:00 AM	23.749	23.762			N/A
8/13/2019	CHFCZK	11:30:00 AM	23.759	23.773			N/A
8/13/2019	CHFCZK	1:30:00 PM	23.769	23.784			N/A
8/13/2019	CHFCZK	3:30:00 PM	23.796	23.803			N/A
8/14/2019	CHFCZK	9:30:00 AM	23.688	23.699			N/A
8/14/2019	CHFCZK	11:30:00 AM	23.716	23.729			N/A
8/14/2019	CHFCZK	1:30:00 PM	23.76	23.775			N/A
8/14/2019	CHFCZK	3:30:00 PM	23.814	23.823			N/A
8/15/2019	CHFCZK	9:30:00 AM	23.812	23.827			N/A
8/15/2019	CHFCZK	11:30:00 AM	23.811	23.825			N/A

8/15/2019	CHFCZK	1:30:00 PM	23.861	23.872			N/A
8/15/2019	CHFCZK	3:30:00 PM	23.816	23.824			N/A
8/16/2019	CHFCZK	9:30:00 AM	23.777	23.787			N/A
8/16/2019	CHFCZK	11:30:00 AM	23.789	23.804			N/A
8/16/2019	CHFCZK	1:30:00 PM	23.681	23.697			N/A
8/16/2019	CHFCZK	3:30:00 PM	23.699	23.711			N/A
8/17/2019	CHFCZK	9:30:00 AM					N/A
8/17/2019	CHFCZK	11:30:00 AM					N/A
8/17/2019	CHFCZK	1:30:00 PM					N/A
8/17/2019	CHFCZK	3:30:00 PM					N/A
8/18/2019	CHFCZK	9:30:00 AM					N/A
8/18/2019	CHFCZK	11:30:00 AM					N/A
8/18/2019	CHFCZK	1:30:00 PM					N/A
8/18/2019	CHFCZK	3:30:00 PM					N/A
8/19/2019	CHFCZK	9:30:00 AM	23.683	23.699			N/A
8/19/2019	CHFCZK	11:30:00 AM	23.722	23.732			N/A
8/19/2019	CHFCZK	1:30:00 PM	23.696	23.71			N/A
8/19/2019	CHFCZK	3:30:00 PM	23.678	23.692			N/A
8/20/2019	CHFCZK	9:30:00 AM	23.744	23.758			N/A
8/20/2019	CHFCZK	11:30:00 AM	23.762	23.778			N/A
8/20/2019	CHFCZK	1:30:00 PM	23.765	23.777			N/A
8/20/2019	CHFCZK	3:30:00 PM	23.736	23.751			N/A
8/21/2019	CHFCZK	9:30:00 AM	23.722	23.739			N/A
8/21/2019	CHFCZK	11:30:00 AM	23.733	23.742			N/A
8/21/2019	CHFCZK	1:30:00 PM	23.716	23.73			N/A
8/21/2019	CHFCZK	3:30:00 PM	23.707	23.723			N/A
8/22/2019	CHFCZK	9:30:00 AM	23.71	23.725			N/A
8/22/2019	CHFCZK	11:30:00 AM	23.649	23.663			N/A
8/22/2019	CHFCZK	1:30:00 PM	23.703	23.719			N/A
8/22/2019	CHFCZK	3:30:00 PM	23.647	23.656			N/A
8/23/2019	CHFCZK	9:30:00 AM	23.628	23.643			N/A
8/23/2019	CHFCZK	11:30:00 AM	23.587	23.602			N/A
8/23/2019	CHFCZK	1:30:00 PM	23.595	23.61			N/A
8/23/2019	CHFCZK	3:30:00 PM	23.645	23.658			N/A

8/24/2019	CHFCZK	9:30:00 AM					N/A
8/24/2019	CHFCZK	11:30:00 AM					N/A
8/24/2019	CHFCZK	1:30:00 PM					N/A
8/24/2019	CHFCZK	3:30:00 PM					N/A
8/25/2019	CHFCZK	9:30:00 AM					N/A
8/25/2019	CHFCZK	11:30:00 AM					N/A
8/25/2019	CHFCZK	1:30:00 PM					N/A
8/25/2019	CHFCZK	3:30:00 PM					N/A
8/26/2019	CHFCZK	9:30:00 AM	23.809	23.816			N/A
8/26/2019	CHFCZK	11:30:00 AM	23.782	23.788			N/A
8/26/2019	CHFCZK	1:30:00 PM	23.736	23.75			N/A
8/26/2019	CHFCZK	3:30:00 PM	23.7	23.704			N/A
8/27/2019	CHFCZK	9:30:00 AM	23.74	23.753			N/A
8/27/2019	CHFCZK	11:30:00 AM	23.671	23.685			N/A
8/27/2019	CHFCZK	1:30:00 PM	23.665	23.68			N/A
8/27/2019	CHFCZK	3:30:00 PM	23.69	23.703			N/A
8/28/2019	CHFCZK	9:30:00 AM	23.721	23.735			N/A
8/28/2019	CHFCZK	11:30:00 AM	23.719	23.731			N/A
8/28/2019	CHFCZK	1:30:00 PM	23.729	23.741			N/A
8/28/2019	CHFCZK	3:30:00 PM	23.767	23.778			N/A
8/29/2019	CHFCZK	9:30:00 AM	23.806	23.821			N/A
8/29/2019	CHFCZK	11:30:00 AM	23.748	23.76			N/A
8/29/2019	CHFCZK	1:30:00 PM	23.753	23.767			N/A
8/29/2019	CHFCZK	3:30:00 PM	23.781	23.793			N/A
8/30/2019	CHFCZK	9:30:00 AM	23.757	23.768			N/A
8/30/2019	CHFCZK	11:30:00 AM	23.721	23.729			N/A
8/30/2019	CHFCZK	1:30:00 PM	23.721	23.733			N/A
8/30/2019	CHFCZK	3:30:00 PM	23.743	23.752			N/A
8/31/2019	CHFCZK	9:30:00 AM					N/A
8/31/2019	CHFCZK	11:30:00 AM					N/A
8/31/2019	CHFCZK	1:30:00 PM					N/A
8/31/2019	CHFCZK	3:30:00 PM					N/A
9/1/2019	CHFCZK	9:30:00 AM					N/A
9/1/2019	CHFCZK	11:30:00 AM					N/A

9/1/2019	CHFCZK	1:30:00 PM					N/A
9/1/2019	CHFCZK	3:30:00 PM					N/A
9/2/2019	CHFCZK	9:30:00 AM	23.817	23.83			N/A
9/2/2019	CHFCZK	11:30:00 AM	23.837	23.852			N/A
9/2/2019	CHFCZK	1:30:00 PM	23.837	23.852			N/A
9/2/2019	CHFCZK	3:30:00 PM	23.819	23.834			N/A
9/3/2019	CHFCZK	9:30:00 AM	23.847	23.862			N/A
9/3/2019	CHFCZK	11:30:00 AM	23.862	23.877			N/A
9/3/2019	CHFCZK	1:30:00 PM	23.912	23.928			N/A
9/3/2019	CHFCZK	3:30:00 PM	23.889	23.9			N/A
9/4/2019	CHFCZK	9:30:00 AM	23.798	23.812			N/A
9/4/2019	CHFCZK	11:30:00 AM	23.766	23.781			N/A
9/4/2019	CHFCZK	1:30:00 PM	23.77	23.785			N/A
9/4/2019	CHFCZK	3:30:00 PM	23.803	23.819			N/A
9/5/2019	CHFCZK	9:30:00 AM	23.858	23.868			N/A
9/5/2019	CHFCZK	11:30:00 AM	23.832	23.842			N/A
9/5/2019	CHFCZK	1:30:00 PM	23.783	23.794			N/A
9/5/2019	CHFCZK	3:30:00 PM	23.759	23.772			N/A
9/6/2019	CHFCZK	9:30:00 AM	23.711	23.724			N/A
9/6/2019	CHFCZK	11:30:00 AM	23.674	23.689			N/A
9/6/2019	CHFCZK	1:30:00 PM	23.642	23.656			N/A
9/6/2019	CHFCZK	3:30:00 PM	23.677	23.664			N/A
9/7/2019	CHFCZK	9:30:00 AM					N/A
9/7/2019	CHFCZK	11:30:00 AM					N/A
9/7/2019	CHFCZK	1:30:00 PM					N/A
9/7/2019	CHFCZK	3:30:00 PM					N/A
9/8/2019	CHFCZK	9:30:00 AM					N/A
9/8/2019	CHFCZK	11:30:00 AM					N/A
9/8/2019	CHFCZK	1:30:00 PM					N/A
9/8/2019	CHFCZK	3:30:00 PM					N/A
9/9/2019	CHFCZK	9:30:00 AM					N/A
9/9/2019	CHFCZK	11:30:00 AM	23.665	23.676			N/A
9/9/2019	CHFCZK	1:30:00 PM	23.668	23.68			N/A
9/9/2019	CHFCZK	3:30:00 PM	23.671	23.687			N/A

9/10/2019	CHFCZK	9:30:00 AM	23.579	23.587			N/A
9/10/2019	CHFCZK	11:30:00 AM	23.615	23.628			N/A
9/10/2019	CHFCZK	1:30:00 PM	23.636	23.65			N/A
9/10/2019	CHFCZK	3:30:00 PM	23.639	23.653			N/A
9/11/2019	CHFCZK	9:30:00 AM	23.6	23.615			N/A
9/11/2019	CHFCZK	11:30:00 AM	23.601	23.617			N/A
9/11/2019	CHFCZK	1:30:00 PM	23.611	23.625			N/A
9/11/2019	CHFCZK	3:30:00 PM	23.648	23.66			N/A
9/12/2019	CHFCZK	9:30:00 AM	23.677	23.69			N/A
9/12/2019	CHFCZK	11:30:00 AM	23.693	23.705			N/A
9/12/2019	CHFCZK	1:30:00 PM	23.687	23.701			N/A
9/12/2019	CHFCZK	3:30:00 PM	23.765	23.761			N/A
9/13/2019	CHFCZK	9:30:00 AM	23.574	23.584			N/A
9/13/2019	CHFCZK	11:30:00 AM	23.593	23.606			N/A
9/13/2019	CHFCZK	1:30:00 PM	23.601	23.614			N/A
9/13/2019	CHFCZK	3:30:00 PM	23.619	23.619			N/A
9/14/2019	CHFCZK	9:30:00 AM					N/A
9/14/2019	CHFCZK	11:30:00 AM					N/A
9/14/2019	CHFCZK	1:30:00 PM					N/A
9/14/2019	CHFCZK	3:30:00 PM					N/A
9/15/2019	CHFCZK	9:30:00 AM					N/A
9/15/2019	CHFCZK	11:30:00 AM					N/A
9/15/2019	CHFCZK	1:30:00 PM					N/A
9/15/2019	CHFCZK	3:30:00 PM					N/A
9/16/2019	CHFCZK	9:30:00 AM	23.629	23.638			N/A
9/16/2019	CHFCZK	11:30:00 AM	23.585	23.6			N/A
9/16/2019	CHFCZK	1:30:00 PM	23.648	23.661			N/A
9/16/2019	CHFCZK	3:30:00 PM	23.673	23.682			N/A
9/17/2019	CHFCZK	9:30:00 AM	23.683	23.693			N/A
9/17/2019	CHFCZK	11:30:00 AM	23.638	23.654			N/A
9/17/2019	CHFCZK	1:30:00 PM	23.641	23.657			N/A
9/17/2019	CHFCZK	3:30:00 PM	23.615	23.628			N/A
9/18/2019	CHFCZK	9:30:00 AM	23.539	23.555			N/A
9/18/2019	CHFCZK	11:30:00 AM	23.541	23.554			N/A

9/18/2019	CHFCZK	1:30:00 PM	23.534	23.549			N/A
9/18/2019	CHFCZK	3:30:00 PM	23.531	23.545			N/A
9/19/2019	CHFCZK	9:30:00 AM	23.516	23.53			N/A
9/19/2019	CHFCZK	11:30:00 AM	23.583	23.595			N/A
9/19/2019	CHFCZK	1:30:00 PM	23.604	23.619			N/A
9/19/2019	CHFCZK	3:30:00 PM	23.595	23.609			N/A
9/20/2019	CHFCZK	9:30:00 AM	23.63	23.642			N/A
9/20/2019	CHFCZK	11:30:00 AM	23.636	23.647			N/A
9/20/2019	CHFCZK	1:30:00 PM	23.651	23.666			N/A
9/20/2019	CHFCZK	3:30:00 PM	23.675	23.689			N/A
9/21/2019	CHFCZK	9:30:00 AM					N/A
9/21/2019	CHFCZK	11:30:00 AM					N/A
9/21/2019	CHFCZK	1:30:00 PM					N/A
9/21/2019	CHFCZK	3:30:00 PM					N/A
9/22/2019	CHFCZK	9:30:00 AM					N/A
9/22/2019	CHFCZK	11:30:00 AM					N/A
9/22/2019	CHFCZK	1:30:00 PM					N/A
9/22/2019	CHFCZK	3:30:00 PM					N/A
9/23/2019	CHFCZK	9:30:00 AM	23.663	23.675			N/A
9/23/2019	CHFCZK	11:30:00 AM	23.812	23.824			N/A
9/23/2019	CHFCZK	1:30:00 PM	23.779	23.788			N/A
9/23/2019	CHFCZK	3:30:00 PM	23.758	23.769			N/A
9/24/2019	CHFCZK	9:30:00 AM	23.78	23.788			N/A
9/24/2019	CHFCZK	11:30:00 AM	23.744	23.758			N/A
9/24/2019	CHFCZK	1:30:00 PM	23.786	23.801			N/A
9/24/2019	CHFCZK	3:30:00 PM	23.772	23.788			N/A
9/25/2019	CHFCZK	9:30:00 AM	23.843	23.859			N/A
9/25/2019	CHFCZK	11:30:00 AM	23.854	23.868			N/A
9/25/2019	CHFCZK	1:30:00 PM	23.829	23.845			N/A
9/25/2019	CHFCZK	3:30:00 PM	23.832	23.836			N/A
9/26/2019	CHFCZK	9:30:00 AM	23.728	23.741			N/A
9/26/2019	CHFCZK	11:30:00 AM	23.73	23.741			N/A
9/26/2019	CHFCZK	1:30:00 PM	23.784	23.795			N/A
9/26/2019	CHFCZK	3:30:00 PM	23.77	23.782			N/A

9/27/2019	CHFCZK	9:30:00 AM	23.807	23.815			N/A
9/27/2019	CHFCZK	11:30:00 AM	23.814	23.829			N/A
9/27/2019	CHFCZK	1:30:00 PM	23.825	23.834			N/A
9/27/2019	CHFCZK	3:30:00 PM	23.793	23.803			N/A
9/28/2019	CHFCZK	9:30:00 AM					N/A
9/28/2019	CHFCZK	11:30:00 AM					N/A
9/28/2019	CHFCZK	1:30:00 PM					N/A
9/28/2019	CHFCZK	3:30:00 PM					N/A
9/29/2019	CHFCZK	9:30:00 AM					N/A
9/29/2019	CHFCZK	11:30:00 AM					N/A
9/29/2019	CHFCZK	1:30:00 PM					N/A
9/29/2019	CHFCZK	3:30:00 PM					N/A
9/30/2019	CHFCZK	9:30:00 AM	23.83	23.846			N/A
9/30/2019	CHFCZK	11:30:00 AM	23.794	23.803			N/A
9/30/2019	CHFCZK	1:30:00 PM	23.737	23.752			N/A
9/30/2019	CHFCZK	3:30:00 PM	23.775	23.783			N/A
7/1/2019	CHFDKK	9:30:00 AM	6.695	6.698			N/A
7/1/2019	CHFDKK	11:30:00 AM	6.699	6.702			N/A
7/1/2019	CHFDKK	1:30:00 PM	6.699	6.702			N/A
7/1/2019	CHFDKK	3:30:00 PM	6.695	6.697			N/A
7/2/2019	CHFDKK	9:30:00 AM	6.691	6.692			N/A
7/2/2019	CHFDKK	11:30:00 AM	6.691	6.693			N/A
7/2/2019	CHFDKK	1:30:00 PM	6.682	6.685			N/A
7/2/2019	CHFDKK	3:30:00 PM	6.683	6.686			N/A
7/3/2019	CHFDKK	9:30:00 AM	6.711	6.714			N/A
7/3/2019	CHFDKK	11:30:00 AM	6.704	6.705			N/A
7/3/2019	CHFDKK	1:30:00 PM	6.709	6.713			N/A
7/3/2019	CHFDKK	3:30:00 PM	6.709	6.711			N/A
7/4/2019	CHFDKK	9:30:00 AM	6.703	6.706			N/A
7/4/2019	CHFDKK	11:30:00 AM					N/A
7/4/2019	CHFDKK	1:30:00 PM	6.707	6.71			N/A
7/4/2019	CHFDKK	3:30:00 PM	6.71	6.713			N/A
7/5/2019	CHFDKK	9:30:00 AM	6.714	6.717			N/A
7/5/2019	CHFDKK	11:30:00 AM	6.71	6.714			N/A

7/5/2019	CHFDKK	1:30:00 PM	6.71	6.714			N/A
7/5/2019	CHFDKK	3:30:00 PM	6.707	6.702			N/A
7/6/2019	CHFDKK	9:30:00 AM					N/A
7/6/2019	CHFDKK	11:30:00 AM					N/A
7/6/2019	CHFDKK	1:30:00 PM					N/A
7/6/2019	CHFDKK	3:30:00 PM					N/A
7/7/2019	CHFDKK	9:30:00 AM					N/A
7/7/2019	CHFDKK	11:30:00 AM					N/A
7/7/2019	CHFDKK	1:30:00 PM					N/A
7/7/2019	CHFDKK	3:30:00 PM					N/A
7/8/2019	CHFDKK	9:30:00 AM	6.712	6.715			N/A
7/8/2019	CHFDKK	11:30:00 AM	6.706	6.709			N/A
7/8/2019	CHFDKK	1:30:00 PM	6.707	6.71			N/A
7/8/2019	CHFDKK	3:30:00 PM	6.706	6.709			N/A
7/9/2019	CHFDKK	9:30:00 AM					N/A
7/9/2019	CHFDKK	11:30:00 AM	6.702	6.704			N/A
7/9/2019	CHFDKK	1:30:00 PM	6.692	6.694			N/A
7/9/2019	CHFDKK	3:30:00 PM	6.702	6.704			N/A
7/10/2019	CHFDKK	9:30:00 AM	6.706	6.709			N/A
7/10/2019	CHFDKK	11:30:00 AM	6.706	6.708			N/A
7/10/2019	CHFDKK	1:30:00 PM	6.707	6.71			N/A
7/10/2019	CHFDKK	3:30:00 PM	6.704	6.704			N/A
7/11/2019	CHFDKK	9:30:00 AM	6.71	6.713			N/A
7/11/2019	CHFDKK	11:30:00 AM	6.715	6.717			N/A
7/11/2019	CHFDKK	1:30:00 PM	6.719	6.722			N/A
7/11/2019	CHFDKK	3:30:00 PM	6.718	6.717			N/A
7/12/2019	CHFDKK	9:30:00 AM	6.7	6.703			N/A
7/12/2019	CHFDKK	11:30:00 AM	6.717	6.718			N/A
7/12/2019	CHFDKK	1:30:00 PM	6.72	6.722			N/A
7/12/2019	CHFDKK	3:30:00 PM	6.73	6.733			N/A
7/13/2019	CHFDKK	9:30:00 AM					N/A
7/13/2019	CHFDKK	11:30:00 AM					N/A
7/13/2019	CHFDKK	1:30:00 PM					N/A
7/13/2019	CHFDKK	3:30:00 PM					N/A

7/14/2019	CHFDKK	9:30:00 AM					N/A
7/14/2019	CHFDKK	11:30:00 AM					N/A
7/14/2019	CHFDKK	1:30:00 PM					N/A
7/14/2019	CHFDKK	3:30:00 PM					N/A
7/15/2019	CHFDKK	9:30:00 AM	6.727	6.73			N/A
7/15/2019	CHFDKK	11:30:00 AM	6.734	6.736			N/A
7/15/2019	CHFDKK	1:30:00 PM	6.737	6.74			N/A
7/15/2019	CHFDKK	3:30:00 PM	6.743	6.746			N/A
7/16/2019	CHFDKK	9:30:00 AM	6.731	6.734			N/A
7/16/2019	CHFDKK	11:30:00 AM					N/A
7/16/2019	CHFDKK	1:30:00 PM	6.749	6.752			N/A
7/16/2019	CHFDKK	3:30:00 PM	6.74	6.741			N/A
7/17/2019	CHFDKK	9:30:00 AM	6.744	6.747			N/A
7/17/2019	CHFDKK	11:30:00 AM					N/A
7/17/2019	CHFDKK	1:30:00 PM	6.722	6.725			N/A
7/17/2019	CHFDKK	3:30:00 PM	6.73	6.733			N/A
7/18/2019	CHFDKK	9:30:00 AM	6.741	6.744			N/A
7/18/2019	CHFDKK	11:30:00 AM					N/A
7/18/2019	CHFDKK	1:30:00 PM	6.747	6.747			N/A
7/18/2019	CHFDKK	3:30:00 PM	6.748	6.747			N/A
7/19/2019	CHFDKK	9:30:00 AM	6.74	6.743			N/A
7/19/2019	CHFDKK	11:30:00 AM	6.741	6.745			N/A
7/19/2019	CHFDKK	1:30:00 PM	6.759	6.762			N/A
7/19/2019	CHFDKK	3:30:00 PM					N/A
7/20/2019	CHFDKK	9:30:00 AM					N/A
7/20/2019	CHFDKK	11:30:00 AM					N/A
7/20/2019	CHFDKK	1:30:00 PM					N/A
7/20/2019	CHFDKK	3:30:00 PM					N/A
7/21/2019	CHFDKK	9:30:00 AM					N/A
7/21/2019	CHFDKK	11:30:00 AM					N/A
7/21/2019	CHFDKK	1:30:00 PM					N/A
7/21/2019	CHFDKK	3:30:00 PM					N/A
7/22/2019	CHFDKK	9:30:00 AM	6.767	6.77			N/A
7/22/2019	CHFDKK	11:30:00 AM	6.774	6.778			N/A

7/22/2019	CHFDKK	1:30:00 PM	6.778	6.781			N/A
7/22/2019	CHFDKK	3:30:00 PM	6.782	6.785			N/A
7/23/2019	CHFDKK	9:30:00 AM	6.778	6.781			N/A
7/23/2019	CHFDKK	11:30:00 AM	6.779	6.782			N/A
7/23/2019	CHFDKK	1:30:00 PM	6.79	6.79			N/A
7/23/2019	CHFDKK	3:30:00 PM	6.796	6.799			N/A
7/24/2019	CHFDKK	9:30:00 AM	6.786	6.789			N/A
7/24/2019	CHFDKK	11:30:00 AM	6.794	6.797			N/A
7/24/2019	CHFDKK	1:30:00 PM					N/A
7/24/2019	CHFDKK	3:30:00 PM	6.795	6.798			N/A
7/25/2019	CHFDKK	9:30:00 AM	6.803	6.806			N/A
7/25/2019	CHFDKK	11:30:00 AM					N/A
7/25/2019	CHFDKK	1:30:00 PM	6.792	6.794			N/A
7/25/2019	CHFDKK	3:30:00 PM	6.791	6.791			N/A
7/26/2019	CHFDKK	9:30:00 AM	6.76	6.761			N/A
7/26/2019	CHFDKK	11:30:00 AM	6.76	6.763			N/A
7/26/2019	CHFDKK	1:30:00 PM					N/A
7/26/2019	CHFDKK	3:30:00 PM	6.753	6.754			N/A
7/27/2019	CHFDKK	9:30:00 AM					N/A
7/27/2019	CHFDKK	11:30:00 AM					N/A
7/27/2019	CHFDKK	1:30:00 PM					N/A
7/27/2019	CHFDKK	3:30:00 PM					N/A
7/28/2019	CHFDKK	9:30:00 AM					N/A
7/28/2019	CHFDKK	11:30:00 AM					N/A
7/28/2019	CHFDKK	1:30:00 PM					N/A
7/28/2019	CHFDKK	3:30:00 PM					N/A
7/29/2019	CHFDKK	9:30:00 AM	6.756	6.759			N/A
7/29/2019	CHFDKK	11:30:00 AM	6.766	6.768			N/A
7/29/2019	CHFDKK	1:30:00 PM	6.767	6.77			N/A
7/29/2019	CHFDKK	3:30:00 PM	6.763	6.766			N/A
7/30/2019	CHFDKK	9:30:00 AM	6.756	6.759			N/A
7/30/2019	CHFDKK	11:30:00 AM	6.759	6.762			N/A
7/30/2019	CHFDKK	1:30:00 PM	6.761	6.764			N/A
7/30/2019	CHFDKK	3:30:00 PM	6.766	6.767			N/A

7/31/2019	CHFDKK	9:30:00 AM	6.754	6.757			N/A
7/31/2019	CHFDKK	11:30:00 AM	6.76	6.763			N/A
7/31/2019	CHFDKK	1:30:00 PM					N/A
7/31/2019	CHFDKK	3:30:00 PM	6.764	6.767			N/A
8/1/2019	CHFDKK	9:30:00 AM	6.783	6.786			N/A
8/1/2019	CHFDKK	11:30:00 AM	6.79	6.793			N/A
8/1/2019	CHFDKK	1:30:00 PM	6.797	6.8			N/A
8/1/2019	CHFDKK	3:30:00 PM	6.79	6.792			N/A
8/2/2019	CHFDKK	9:30:00 AM	6.814	6.815			N/A
8/2/2019	CHFDKK	11:30:00 AM	6.819	6.821			N/A
8/2/2019	CHFDKK	1:30:00 PM	6.827	6.829			N/A
8/2/2019	CHFDKK	3:30:00 PM	6.832	6.833			N/A
8/3/2019	CHFDKK	9:30:00 AM					N/A
8/3/2019	CHFDKK	11:30:00 AM					N/A
8/3/2019	CHFDKK	1:30:00 PM					N/A
8/3/2019	CHFDKK	3:30:00 PM					N/A
8/4/2019	CHFDKK	9:30:00 AM					N/A
8/4/2019	CHFDKK	11:30:00 AM					N/A
8/4/2019	CHFDKK	1:30:00 PM					N/A
8/4/2019	CHFDKK	3:30:00 PM					N/A
8/5/2019	CHFDKK	9:30:00 AM	6.856	6.859			N/A
8/5/2019	CHFDKK	11:30:00 AM	6.865	6.867			N/A
8/5/2019	CHFDKK	1:30:00 PM	6.866	6.869			N/A
8/5/2019	CHFDKK	3:30:00 PM	6.852	6.854			N/A
8/6/2019	CHFDKK	9:30:00 AM	6.831	6.833			N/A
8/6/2019	CHFDKK	11:30:00 AM	6.832	6.834			N/A
8/6/2019	CHFDKK	1:30:00 PM	6.836	6.839			N/A
8/6/2019	CHFDKK	3:30:00 PM	6.836	6.839			N/A
8/7/2019	CHFDKK	9:30:00 AM	6.824	6.827			N/A
8/7/2019	CHFDKK	11:30:00 AM	6.819	6.822			N/A
8/7/2019	CHFDKK	1:30:00 PM	6.813	6.817			N/A
8/7/2019	CHFDKK	3:30:00 PM	6.829	6.831			N/A
8/8/2019	CHFDKK	9:30:00 AM	6.826	6.829			N/A
8/8/2019	CHFDKK	11:30:00 AM	6.822	6.826			N/A

8/8/2019	CHFDKK	1:30:00 PM	6.824	6.827			N/A
8/8/2019	CHFDKK	3:30:00 PM	6.831	6.834			N/A
8/9/2019	CHFDKK	9:30:00 AM	6.847	6.849			N/A
8/9/2019	CHFDKK	11:30:00 AM	6.843	6.846			N/A
8/9/2019	CHFDKK	1:30:00 PM					N/A
8/9/2019	CHFDKK	3:30:00 PM	6.848	6.85			N/A
8/10/2019	CHFDKK	9:30:00 AM					N/A
8/10/2019	CHFDKK	11:30:00 AM					N/A
8/10/2019	CHFDKK	1:30:00 PM					N/A
8/10/2019	CHFDKK	3:30:00 PM					N/A
8/11/2019	CHFDKK	9:30:00 AM					N/A
8/11/2019	CHFDKK	11:30:00 AM					N/A
8/11/2019	CHFDKK	1:30:00 PM					N/A
8/11/2019	CHFDKK	3:30:00 PM					N/A
8/12/2019	CHFDKK	9:30:00 AM					N/A
8/12/2019	CHFDKK	11:30:00 AM	6.857	6.859			N/A
8/12/2019	CHFDKK	1:30:00 PM	6.858	6.86			N/A
8/12/2019	CHFDKK	3:30:00 PM	6.86	6.862			N/A
8/13/2019	CHFDKK	9:30:00 AM	6.864	6.867			N/A
8/13/2019	CHFDKK	11:30:00 AM	6.863	6.866			N/A
8/13/2019	CHFDKK	1:30:00 PM	6.868	6.871			N/A
8/13/2019	CHFDKK	3:30:00 PM	6.876	6.878			N/A
8/14/2019	CHFDKK	9:30:00 AM	6.845	6.847			N/A
8/14/2019	CHFDKK	11:30:00 AM	6.85	6.853			N/A
8/14/2019	CHFDKK	1:30:00 PM	6.858	6.86			N/A
8/14/2019	CHFDKK	3:30:00 PM	6.865	6.867			N/A
8/15/2019	CHFDKK	9:30:00 AM	6.865	6.868			N/A
8/15/2019	CHFDKK	11:30:00 AM	6.863	6.866			N/A
8/15/2019	CHFDKK	1:30:00 PM	6.875	6.878			N/A
8/15/2019	CHFDKK	3:30:00 PM	6.865	6.866			N/A
8/16/2019	CHFDKK	9:30:00 AM	6.863	6.866			N/A
8/16/2019	CHFDKK	11:30:00 AM	6.872	6.875			N/A
8/16/2019	CHFDKK	1:30:00 PM	6.864	6.866			N/A
8/16/2019	CHFDKK	3:30:00 PM	6.87	6.872			N/A

8/17/2019	CHFDKK	9:30:00 AM					N/A
8/17/2019	CHFDKK	11:30:00 AM					N/A
8/17/2019	CHFDKK	1:30:00 PM					N/A
8/17/2019	CHFDKK	3:30:00 PM					N/A
8/18/2019	CHFDKK	9:30:00 AM					N/A
8/18/2019	CHFDKK	11:30:00 AM					N/A
8/18/2019	CHFDKK	1:30:00 PM					N/A
8/18/2019	CHFDKK	3:30:00 PM					N/A
8/19/2019	CHFDKK	9:30:00 AM					N/A
8/19/2019	CHFDKK	11:30:00 AM	6.866	6.867			N/A
8/19/2019	CHFDKK	1:30:00 PM	6.856	6.859			N/A
8/19/2019	CHFDKK	3:30:00 PM	6.851	6.854			N/A
8/20/2019	CHFDKK	9:30:00 AM	6.863	6.866			N/A
8/20/2019	CHFDKK	11:30:00 AM	6.87	6.873			N/A
8/20/2019	CHFDKK	1:30:00 PM	6.869	6.871			N/A
8/20/2019	CHFDKK	3:30:00 PM	6.86	6.864			N/A
8/21/2019	CHFDKK	9:30:00 AM					N/A
8/21/2019	CHFDKK	11:30:00 AM	6.859	6.862			N/A
8/21/2019	CHFDKK	1:30:00 PM	6.857	6.86			N/A
8/21/2019	CHFDKK	3:30:00 PM	6.853	6.856			N/A
8/22/2019	CHFDKK	9:30:00 AM					N/A
8/22/2019	CHFDKK	11:30:00 AM	6.834	6.837			N/A
8/22/2019	CHFDKK	1:30:00 PM					N/A
8/22/2019	CHFDKK	3:30:00 PM	6.838	6.84			N/A
8/23/2019	CHFDKK	9:30:00 AM	6.833	6.836			N/A
8/23/2019	CHFDKK	11:30:00 AM	6.826	6.83			N/A
8/23/2019	CHFDKK	1:30:00 PM					N/A
8/23/2019	CHFDKK	3:30:00 PM	6.842	6.845			N/A
8/24/2019	CHFDKK	9:30:00 AM					N/A
8/24/2019	CHFDKK	11:30:00 AM					N/A
8/24/2019	CHFDKK	1:30:00 PM					N/A
8/24/2019	CHFDKK	3:30:00 PM					N/A
8/25/2019	CHFDKK	9:30:00 AM					N/A
8/25/2019	CHFDKK	11:30:00 AM					N/A

8/25/2019	CHFDKK	1:30:00 PM					N/A
8/25/2019	CHFDKK	3:30:00 PM					N/A
8/26/2019	CHFDKK	9:30:00 AM	6.858	6.859			N/A
8/26/2019	CHFDKK	11:30:00 AM	6.86	6.862			N/A
8/26/2019	CHFDKK	1:30:00 PM	6.85	6.853			N/A
8/26/2019	CHFDKK	3:30:00 PM	6.849	6.851			N/A
8/27/2019	CHFDKK	9:30:00 AM	6.864	6.866			N/A
8/27/2019	CHFDKK	11:30:00 AM	6.848	6.851			N/A
8/27/2019	CHFDKK	1:30:00 PM	6.843	6.847			N/A
8/27/2019	CHFDKK	3:30:00 PM	6.844	6.847			N/A
8/28/2019	CHFDKK	9:30:00 AM	6.845	6.849			N/A
8/28/2019	CHFDKK	11:30:00 AM	6.846	6.849			N/A
8/28/2019	CHFDKK	1:30:00 PM	6.849	6.853			N/A
8/28/2019	CHFDKK	3:30:00 PM	6.857	6.86			N/A
8/29/2019	CHFDKK	9:30:00 AM	6.856	6.86			N/A
8/29/2019	CHFDKK	11:30:00 AM	6.852	6.854			N/A
8/29/2019	CHFDKK	1:30:00 PM	6.853	6.855			N/A
8/29/2019	CHFDKK	3:30:00 PM	6.852	6.854			N/A
8/30/2019	CHFDKK	9:30:00 AM	6.838	6.84			N/A
8/30/2019	CHFDKK	11:30:00 AM	6.836	6.838			N/A
8/30/2019	CHFDKK	1:30:00 PM	6.831	6.834			N/A
8/30/2019	CHFDKK	3:30:00 PM	6.833	6.834			N/A
8/31/2019	CHFDKK	9:30:00 AM					N/A
8/31/2019	CHFDKK	11:30:00 AM					N/A
8/31/2019	CHFDKK	1:30:00 PM					N/A
8/31/2019	CHFDKK	3:30:00 PM					N/A
9/1/2019	CHFDKK	9:30:00 AM					N/A
9/1/2019	CHFDKK	11:30:00 AM					N/A
9/1/2019	CHFDKK	1:30:00 PM					N/A
9/1/2019	CHFDKK	3:30:00 PM					N/A
9/2/2019	CHFDKK	9:30:00 AM	6.848	6.85			N/A
9/2/2019	CHFDKK	11:30:00 AM	6.857	6.86			N/A
9/2/2019	CHFDKK	1:30:00 PM	6.857	6.86			N/A
9/2/2019	CHFDKK	3:30:00 PM	6.853	6.856			N/A

9/3/2019	CHFDKK	9:30:00 AM	6.866	6.87			N/A
9/3/2019	CHFDKK	11:30:00 AM	6.87	6.873			N/A
9/3/2019	CHFDKK	1:30:00 PM					N/A
9/3/2019	CHFDKK	3:30:00 PM	6.884	6.887			N/A
9/4/2019	CHFDKK	9:30:00 AM	6.872	6.875			N/A
9/4/2019	CHFDKK	11:30:00 AM	6.869	6.872			N/A
9/4/2019	CHFDKK	1:30:00 PM	6.871	6.874			N/A
9/4/2019	CHFDKK	3:30:00 PM	6.874	6.877			N/A
9/5/2019	CHFDKK	9:30:00 AM	6.881	6.884			N/A
9/5/2019	CHFDKK	11:30:00 AM	6.877	6.88			N/A
9/5/2019	CHFDKK	1:30:00 PM	6.865	6.867			N/A
9/5/2019	CHFDKK	3:30:00 PM	6.855	6.858			N/A
9/6/2019	CHFDKK	9:30:00 AM	6.846	6.849			N/A
9/6/2019	CHFDKK	11:30:00 AM	6.836	6.839			N/A
9/6/2019	CHFDKK	1:30:00 PM	6.828	6.831			N/A
9/6/2019	CHFDKK	3:30:00 PM	6.832	6.832			N/A
9/7/2019	CHFDKK	9:30:00 AM					N/A
9/7/2019	CHFDKK	11:30:00 AM					N/A
9/7/2019	CHFDKK	1:30:00 PM					N/A
9/7/2019	CHFDKK	3:30:00 PM					N/A
9/8/2019	CHFDKK	9:30:00 AM					N/A
9/8/2019	CHFDKK	11:30:00 AM					N/A
9/8/2019	CHFDKK	1:30:00 PM					N/A
9/8/2019	CHFDKK	3:30:00 PM					N/A
9/9/2019	CHFDKK	9:30:00 AM					N/A
9/9/2019	CHFDKK	11:30:00 AM	6.827	6.83			N/A
9/9/2019	CHFDKK	1:30:00 PM	6.825	6.827			N/A
9/9/2019	CHFDKK	3:30:00 PM	6.83	6.833			N/A
9/10/2019	CHFDKK	9:30:00 AM	6.804	6.807			N/A
9/10/2019	CHFDKK	11:30:00 AM	6.813	6.817			N/A
9/10/2019	CHFDKK	1:30:00 PM	6.818	6.821			N/A
9/10/2019	CHFDKK	3:30:00 PM					N/A
9/11/2019	CHFDKK	9:30:00 AM	6.808	6.81			N/A
9/11/2019	CHFDKK	11:30:00 AM					N/A

9/11/2019	CHFDKK	1:30:00 PM	6.813	6.816			N/A
9/11/2019	CHFDKK	3:30:00 PM	6.821	6.824			N/A
9/12/2019	CHFDKK	9:30:00 AM	6.821	6.824			N/A
9/12/2019	CHFDKK	11:30:00 AM	6.833	6.835			N/A
9/12/2019	CHFDKK	1:30:00 PM	6.832	6.835			N/A
9/12/2019	CHFDKK	3:30:00 PM	6.863	6.86			N/A
9/13/2019	CHFDKK	9:30:00 AM	6.811	6.813			N/A
9/13/2019	CHFDKK	11:30:00 AM	6.813	6.816			N/A
9/13/2019	CHFDKK	1:30:00 PM	6.821	6.824			N/A
9/13/2019	CHFDKK	3:30:00 PM	6.827	6.826			N/A
9/14/2019	CHFDKK	9:30:00 AM					N/A
9/14/2019	CHFDKK	11:30:00 AM					N/A
9/14/2019	CHFDKK	1:30:00 PM					N/A
9/14/2019	CHFDKK	3:30:00 PM					N/A
9/15/2019	CHFDKK	9:30:00 AM					N/A
9/15/2019	CHFDKK	11:30:00 AM					N/A
9/15/2019	CHFDKK	1:30:00 PM					N/A
9/15/2019	CHFDKK	3:30:00 PM					N/A
9/16/2019	CHFDKK	9:30:00 AM	6.821	6.824			N/A
9/16/2019	CHFDKK	11:30:00 AM	6.815	6.818			N/A
9/16/2019	CHFDKK	1:30:00 PM	6.82	6.823			N/A
9/16/2019	CHFDKK	3:30:00 PM	6.829	6.831			N/A
9/17/2019	CHFDKK	9:30:00 AM	6.839	6.842			N/A
9/17/2019	CHFDKK	11:30:00 AM					N/A
9/17/2019	CHFDKK	1:30:00 PM	6.813	6.816			N/A
9/17/2019	CHFDKK	3:30:00 PM	6.805	6.809			N/A
9/18/2019	CHFDKK	9:30:00 AM	6.789	6.792			N/A
9/18/2019	CHFDKK	11:30:00 AM	6.789	6.792			N/A
9/18/2019	CHFDKK	1:30:00 PM					N/A
9/18/2019	CHFDKK	3:30:00 PM	6.786	6.789			N/A
9/19/2019	CHFDKK	9:30:00 AM	6.785	6.788			N/A
9/19/2019	CHFDKK	11:30:00 AM	6.805	6.807			N/A
9/19/2019	CHFDKK	1:30:00 PM	6.809	6.812			N/A
9/19/2019	CHFDKK	3:30:00 PM	6.805	6.808			N/A

9/20/2019	CHFDKK	9:30:00 AM	6.813	6.817			N/A
9/20/2019	CHFDKK	11:30:00 AM	6.813	6.815			N/A
9/20/2019	CHFDKK	1:30:00 PM	6.818	6.821			N/A
9/20/2019	CHFDKK	3:30:00 PM	6.822	6.826			N/A
9/21/2019	CHFDKK	9:30:00 AM					N/A
9/21/2019	CHFDKK	11:30:00 AM					N/A
9/21/2019	CHFDKK	1:30:00 PM					N/A
9/21/2019	CHFDKK	3:30:00 PM					N/A
9/22/2019	CHFDKK	9:30:00 AM					N/A
9/22/2019	CHFDKK	11:30:00 AM					N/A
9/22/2019	CHFDKK	1:30:00 PM					N/A
9/22/2019	CHFDKK	3:30:00 PM					N/A
9/23/2019	CHFDKK	9:30:00 AM	6.834	6.836			N/A
9/23/2019	CHFDKK	11:30:00 AM	6.867	6.869			N/A
9/23/2019	CHFDKK	1:30:00 PM	6.855	6.859			N/A
9/23/2019	CHFDKK	3:30:00 PM	6.852	6.854			N/A
9/24/2019	CHFDKK	9:30:00 AM	6.859	6.861			N/A
9/24/2019	CHFDKK	11:30:00 AM	6.851	6.854			N/A
9/24/2019	CHFDKK	1:30:00 PM	6.864	6.867			N/A
9/24/2019	CHFDKK	3:30:00 PM	6.861	6.865			N/A
9/25/2019	CHFDKK	9:30:00 AM	6.879	6.882			N/A
9/25/2019	CHFDKK	11:30:00 AM	6.883	6.886			N/A
9/25/2019	CHFDKK	1:30:00 PM					N/A
9/25/2019	CHFDKK	3:30:00 PM					N/A
9/26/2019	CHFDKK	9:30:00 AM	6.872	6.876			N/A
9/26/2019	CHFDKK	11:30:00 AM	6.868	6.871			N/A
9/26/2019	CHFDKK	1:30:00 PM	6.868	6.87			N/A
9/26/2019	CHFDKK	3:30:00 PM	6.864	6.867			N/A
9/27/2019	CHFDKK	9:30:00 AM	6.877	6.88			N/A
9/27/2019	CHFDKK	11:30:00 AM	6.879	6.882			N/A
9/27/2019	CHFDKK	1:30:00 PM	6.883	6.886			N/A
9/27/2019	CHFDKK	3:30:00 PM	6.874	6.876			N/A
9/28/2019	CHFDKK	9:30:00 AM					N/A
9/28/2019	CHFDKK	11:30:00 AM					N/A

9/28/2019	CHFDKK	1:30:00 PM					N/A
9/28/2019	CHFDKK	3:30:00 PM					N/A
9/29/2019	CHFDKK	9:30:00 AM					N/A
9/29/2019	CHFDKK	11:30:00 AM					N/A
9/29/2019	CHFDKK	1:30:00 PM					N/A
9/29/2019	CHFDKK	3:30:00 PM					N/A
9/30/2019	CHFDKK	9:30:00 AM	6.881	6.885			N/A
9/30/2019	CHFDKK	11:30:00 AM	6.874	6.877			N/A
9/30/2019	CHFDKK	1:30:00 PM					N/A
9/30/2019	CHFDKK	3:30:00 PM	6.878	6.879			N/A
7/1/2019	CHFDKK.fx	9:30:00 AM	6.6939	6.6999			N/A
7/1/2019	CHFDKK.fx	11:30:00 AM	6.6979	6.7033			N/A
7/1/2019	CHFDKK.fx	1:30:00 PM	6.6973	6.7034			N/A
7/1/2019	CHFDKK.fx	3:30:00 PM	6.6936	6.6987			N/A
7/2/2019	CHFDKK.fx	9:30:00 AM	6.6892	6.6932			N/A
7/2/2019	CHFDKK.fx	11:30:00 AM	6.6898	6.6947			N/A
7/2/2019	CHFDKK.fx	1:30:00 PM	6.6813	6.6866			N/A
7/2/2019	CHFDKK.fx	3:30:00 PM	6.6813	6.6874			N/A
7/3/2019	CHFDKK.fx	9:30:00 AM	6.7098	6.7151			N/A
7/3/2019	CHFDKK.fx	11:30:00 AM	6.7022	6.7078			N/A
7/3/2019	CHFDKK.fx	1:30:00 PM	6.708	6.7133			N/A
7/3/2019	CHFDKK.fx	3:30:00 PM	6.7076	6.7123			N/A
7/4/2019	CHFDKK.fx	9:30:00 AM	6.7019	6.7075			N/A
7/4/2019	CHFDKK.fx	11:30:00 AM	6.7027	6.709			N/A
7/4/2019	CHFDKK.fx	1:30:00 PM	6.7051	6.7109			N/A
7/4/2019	CHFDKK.fx	3:30:00 PM	6.708	6.7144			N/A
7/5/2019	CHFDKK.fx	9:30:00 AM	6.7122	6.7185			N/A
7/5/2019	CHFDKK.fx	11:30:00 AM	6.7095	6.715			N/A
7/5/2019	CHFDKK.fx	1:30:00 PM	6.7087	6.7148			N/A
7/5/2019	CHFDKK.fx	3:30:00 PM	6.7055	6.7048			N/A
7/6/2019	CHFDKK.fx	9:30:00 AM					N/A
7/6/2019	CHFDKK.fx	11:30:00 AM					N/A
7/6/2019	CHFDKK.fx	1:30:00 PM					N/A
7/6/2019	CHFDKK.fx	3:30:00 PM					N/A

7/7/2019	CHFDKK.fx	9:30:00 AM					N/A
7/7/2019	CHFDKK.fx	11:30:00 AM					N/A
7/7/2019	CHFDKK.fx	1:30:00 PM					N/A
7/7/2019	CHFDKK.fx	3:30:00 PM					N/A
7/8/2019	CHFDKK.fx	9:30:00 AM	6.7103	6.7162			N/A
7/8/2019	CHFDKK.fx	11:30:00 AM	6.7045	6.7101			N/A
7/8/2019	CHFDKK.fx	1:30:00 PM	6.7052	6.711			N/A
7/8/2019	CHFDKK.fx	3:30:00 PM	6.7051	6.7104			N/A
7/9/2019	CHFDKK.fx	9:30:00 AM	6.69	6.6958			N/A
7/9/2019	CHFDKK.fx	11:30:00 AM	6.7007	6.7055			N/A
7/9/2019	CHFDKK.fx	1:30:00 PM	6.6904	6.6952			N/A
7/9/2019	CHFDKK.fx	3:30:00 PM	6.7011	6.7055			N/A
7/10/2019	CHFDKK.fx	9:30:00 AM	6.7046	6.7096			N/A
7/10/2019	CHFDKK.fx	11:30:00 AM	6.705	6.7108			N/A
7/10/2019	CHFDKK.fx	1:30:00 PM	6.7054	6.7117			N/A
7/10/2019	CHFDKK.fx	3:30:00 PM	6.7026	6.7057			N/A
7/11/2019	CHFDKK.fx	9:30:00 AM	6.7082	6.714			N/A
7/11/2019	CHFDKK.fx	11:30:00 AM	6.7131	6.7186			N/A
7/11/2019	CHFDKK.fx	1:30:00 PM	6.7172	6.7228			N/A
7/11/2019	CHFDKK.fx	3:30:00 PM	6.7164	6.7187			N/A
7/12/2019	CHFDKK.fx	9:30:00 AM	6.6987	6.7045			N/A
7/12/2019	CHFDKK.fx	11:30:00 AM	6.7152	6.7197			N/A
7/12/2019	CHFDKK.fx	1:30:00 PM	6.7186	6.7231			N/A
7/12/2019	CHFDKK.fx	3:30:00 PM	6.7288	6.7344			N/A
7/13/2019	CHFDKK.fx	9:30:00 AM					N/A
7/13/2019	CHFDKK.fx	11:30:00 AM					N/A
7/13/2019	CHFDKK.fx	1:30:00 PM					N/A
7/13/2019	CHFDKK.fx	3:30:00 PM					N/A
7/14/2019	CHFDKK.fx	9:30:00 AM					N/A
7/14/2019	CHFDKK.fx	11:30:00 AM					N/A
7/14/2019	CHFDKK.fx	1:30:00 PM					N/A
7/14/2019	CHFDKK.fx	3:30:00 PM					N/A
7/15/2019	CHFDKK.fx	9:30:00 AM	6.7255	6.7311			N/A
7/15/2019	CHFDKK.fx	11:30:00 AM	6.7323	6.7374			N/A

7/15/2019	CHFDKK.fx	1:30:00 PM	6.7356	6.7413			N/A
7/15/2019	CHFDKK.fx	3:30:00 PM	6.741	6.747			N/A
7/16/2019	CHFDKK.fx	9:30:00 AM	6.7296	6.7358			N/A
7/16/2019	CHFDKK.fx	11:30:00 AM	6.7438	6.7499			N/A
7/16/2019	CHFDKK.fx	1:30:00 PM	6.747	6.7529			N/A
7/16/2019	CHFDKK.fx	3:30:00 PM	6.7375	6.7426			N/A
7/17/2019	CHFDKK.fx	9:30:00 AM	6.7419	6.7478			N/A
7/17/2019	CHFDKK.fx	11:30:00 AM	6.732	6.7378			N/A
7/17/2019	CHFDKK.fx	1:30:00 PM	6.7207	6.7265			N/A
7/17/2019	CHFDKK.fx	3:30:00 PM	6.7287	6.7338			N/A
7/18/2019	CHFDKK.fx	9:30:00 AM	6.7391	6.7454			N/A
7/18/2019	CHFDKK.fx	11:30:00 AM	6.74	6.7462			N/A
7/18/2019	CHFDKK.fx	1:30:00 PM	6.7455	6.7485			N/A
7/18/2019	CHFDKK.fx	3:30:00 PM	6.7458	6.7482			N/A
7/19/2019	CHFDKK.fx	9:30:00 AM	6.7384	6.7443			N/A
7/19/2019	CHFDKK.fx	11:30:00 AM	6.7404	6.7464			N/A
7/19/2019	CHFDKK.fx	1:30:00 PM	6.7579	6.7634			N/A
7/19/2019	CHFDKK.fx	3:30:00 PM	6.7637	6.7698			N/A
7/20/2019	CHFDKK.fx	9:30:00 AM					N/A
7/20/2019	CHFDKK.fx	11:30:00 AM					N/A
7/20/2019	CHFDKK.fx	1:30:00 PM					N/A
7/20/2019	CHFDKK.fx	3:30:00 PM					N/A
7/21/2019	CHFDKK.fx	9:30:00 AM					N/A
7/21/2019	CHFDKK.fx	11:30:00 AM					N/A
7/21/2019	CHFDKK.fx	1:30:00 PM					N/A
7/21/2019	CHFDKK.fx	3:30:00 PM					N/A
7/22/2019	CHFDKK.fx	9:30:00 AM	6.7656	6.7715			N/A
7/22/2019	CHFDKK.fx	11:30:00 AM	6.7728	6.7786			N/A
7/22/2019	CHFDKK.fx	1:30:00 PM	6.7767	6.7827			N/A
7/22/2019	CHFDKK.fx	3:30:00 PM	6.7804	6.7862			N/A
7/23/2019	CHFDKK.fx	9:30:00 AM	6.7759	6.7821			N/A
7/23/2019	CHFDKK.fx	11:30:00 AM	6.7775	6.7832			N/A
7/23/2019	CHFDKK.fx	1:30:00 PM	6.7882	6.7916			N/A
7/23/2019	CHFDKK.fx	3:30:00 PM	6.7944	6.8004			N/A

7/24/2019	CHFDKK.fx	9:30:00 AM	6.7839	6.7902			N/A
7/24/2019	CHFDKK.fx	11:30:00 AM	6.7925	6.7983			N/A
7/24/2019	CHFDKK.fx	1:30:00 PM	6.7938	6.7997			N/A
7/24/2019	CHFDKK.fx	3:30:00 PM	6.7937	6.7995			N/A
7/25/2019	CHFDKK.fx	9:30:00 AM	6.8014	6.8075			N/A
7/25/2019	CHFDKK.fx	11:30:00 AM	6.797	6.8029			N/A
7/25/2019	CHFDKK.fx	1:30:00 PM	6.7904	6.7958			N/A
7/25/2019	CHFDKK.fx	3:30:00 PM	6.7889	6.7929			N/A
7/26/2019	CHFDKK.fx	9:30:00 AM	6.7578	6.7624			N/A
7/26/2019	CHFDKK.fx	11:30:00 AM	6.7581	6.7639			N/A
7/26/2019	CHFDKK.fx	1:30:00 PM	6.7559	6.7624			N/A
7/26/2019	CHFDKK.fx	3:30:00 PM	6.7511	6.7558			N/A
7/27/2019	CHFDKK.fx	9:30:00 AM					N/A
7/27/2019	CHFDKK.fx	11:30:00 AM					N/A
7/27/2019	CHFDKK.fx	1:30:00 PM					N/A
7/27/2019	CHFDKK.fx	3:30:00 PM					N/A
7/28/2019	CHFDKK.fx	9:30:00 AM					N/A
7/28/2019	CHFDKK.fx	11:30:00 AM					N/A
7/28/2019	CHFDKK.fx	1:30:00 PM					N/A
7/28/2019	CHFDKK.fx	3:30:00 PM					N/A
7/29/2019	CHFDKK.fx	9:30:00 AM	6.7542	6.7605			N/A
7/29/2019	CHFDKK.fx	11:30:00 AM	6.7645	6.7695			N/A
7/29/2019	CHFDKK.fx	1:30:00 PM	6.7656	6.7715			N/A
7/29/2019	CHFDKK.fx	3:30:00 PM	6.7618	6.767			N/A
7/30/2019	CHFDKK.fx	9:30:00 AM	6.7543	6.7602			N/A
7/30/2019	CHFDKK.fx	11:30:00 AM	6.7573	6.763			N/A
7/30/2019	CHFDKK.fx	1:30:00 PM	6.7596	6.765			N/A
7/30/2019	CHFDKK.fx	3:30:00 PM	6.7632	6.7685			N/A
7/31/2019	CHFDKK.fx	9:30:00 AM	6.7526	6.7584			N/A
7/31/2019	CHFDKK.fx	11:30:00 AM	6.7585	6.764			N/A
7/31/2019	CHFDKK.fx	1:30:00 PM	6.7607	6.7673			N/A
7/31/2019	CHFDKK.fx	3:30:00 PM	6.7622	6.7685			N/A
8/1/2019	CHFDKK.fx	9:30:00 AM	6.7813	6.7863			N/A
8/1/2019	CHFDKK.fx	11:30:00 AM	6.7886	6.7945			N/A

8/1/2019	CHFDKK.fx	1:30:00 PM	6.7952	6.8007			N/A
8/1/2019	CHFDKK.fx	3:30:00 PM	6.7881	6.7933			N/A
8/2/2019	CHFDKK.fx	9:30:00 AM	6.8124	6.8165			N/A
8/2/2019	CHFDKK.fx	11:30:00 AM	6.818	6.8228			N/A
8/2/2019	CHFDKK.fx	1:30:00 PM	6.8251	6.8303			N/A
8/2/2019	CHFDKK.fx	3:30:00 PM	6.83	6.8345			N/A
8/3/2019	CHFDKK.fx	9:30:00 AM					N/A
8/3/2019	CHFDKK.fx	11:30:00 AM					N/A
8/3/2019	CHFDKK.fx	1:30:00 PM					N/A
8/3/2019	CHFDKK.fx	3:30:00 PM					N/A
8/4/2019	CHFDKK.fx	9:30:00 AM					N/A
8/4/2019	CHFDKK.fx	11:30:00 AM					N/A
8/4/2019	CHFDKK.fx	1:30:00 PM					N/A
8/4/2019	CHFDKK.fx	3:30:00 PM					N/A
8/5/2019	CHFDKK.fx	9:30:00 AM	6.8543	6.8606			N/A
8/5/2019	CHFDKK.fx	11:30:00 AM	6.8635	6.8686			N/A
8/5/2019	CHFDKK.fx	1:30:00 PM	6.8644	6.87			N/A
8/5/2019	CHFDKK.fx	3:30:00 PM	6.8505	6.8556			N/A
8/6/2019	CHFDKK.fx	9:30:00 AM	6.8293	6.834			N/A
8/6/2019	CHFDKK.fx	11:30:00 AM	6.8304	6.835			N/A
8/6/2019	CHFDKK.fx	1:30:00 PM	6.8345	6.84			N/A
8/6/2019	CHFDKK.fx	3:30:00 PM	6.8348	6.8407			N/A
8/7/2019	CHFDKK.fx	9:30:00 AM	6.8226	6.8283			N/A
8/7/2019	CHFDKK.fx	11:30:00 AM	6.8172	6.823			N/A
8/7/2019	CHFDKK.fx	1:30:00 PM	6.8118	6.8172			N/A
8/7/2019	CHFDKK.fx	3:30:00 PM	6.8275	6.832			N/A
8/8/2019	CHFDKK.fx	9:30:00 AM	6.8245	6.8306			N/A
8/8/2019	CHFDKK.fx	11:30:00 AM	6.8213	6.827			N/A
8/8/2019	CHFDKK.fx	1:30:00 PM	6.8222	6.8282			N/A
8/8/2019	CHFDKK.fx	3:30:00 PM	6.8296	6.8354			N/A
8/9/2019	CHFDKK.fx	9:30:00 AM	6.845	6.8506			N/A
8/9/2019	CHFDKK.fx	11:30:00 AM	6.8413	6.847			N/A
8/9/2019	CHFDKK.fx	1:30:00 PM	6.8448	6.851			N/A
8/9/2019	CHFDKK.fx	3:30:00 PM	6.8463	6.852			N/A

8/10/2019	CHFDKK.fx	9:30:00 AM					N/A
8/10/2019	CHFDKK.fx	11:30:00 AM					N/A
8/10/2019	CHFDKK.fx	1:30:00 PM					N/A
8/10/2019	CHFDKK.fx	3:30:00 PM					N/A
8/11/2019	CHFDKK.fx	9:30:00 AM					N/A
8/11/2019	CHFDKK.fx	11:30:00 AM					N/A
8/11/2019	CHFDKK.fx	1:30:00 PM					N/A
8/11/2019	CHFDKK.fx	3:30:00 PM					N/A
8/12/2019	CHFDKK.fx	9:30:00 AM	6.8467	6.8531			N/A
8/12/2019	CHFDKK.fx	11:30:00 AM	6.8551	6.8603			N/A
8/12/2019	CHFDKK.fx	1:30:00 PM	6.8566	6.8616			N/A
8/12/2019	CHFDKK.fx	3:30:00 PM	6.8581	6.8635			N/A
8/13/2019	CHFDKK.fx	9:30:00 AM	6.8619	6.8685			N/A
8/13/2019	CHFDKK.fx	11:30:00 AM	6.8618	6.8675			N/A
8/13/2019	CHFDKK.fx	1:30:00 PM	6.8665	6.8723			N/A
8/13/2019	CHFDKK.fx	3:30:00 PM	6.8743	6.8794			N/A
8/14/2019	CHFDKK.fx	9:30:00 AM	6.8431	6.8481			N/A
8/14/2019	CHFDKK.fx	11:30:00 AM	6.8487	6.854			N/A
8/14/2019	CHFDKK.fx	1:30:00 PM	6.8563	6.8615			N/A
8/14/2019	CHFDKK.fx	3:30:00 PM	6.863	6.8688			N/A
8/15/2019	CHFDKK.fx	9:30:00 AM	6.8637	6.8699			N/A
8/15/2019	CHFDKK.fx	11:30:00 AM	6.861	6.867			N/A
8/15/2019	CHFDKK.fx	1:30:00 PM	6.8743	6.8791			N/A
8/15/2019	CHFDKK.fx	3:30:00 PM	6.8635	6.8674			N/A
8/16/2019	CHFDKK.fx	9:30:00 AM	6.8612	6.8678			N/A
8/16/2019	CHFDKK.fx	11:30:00 AM	6.8708	6.8767			N/A
8/16/2019	CHFDKK.fx	1:30:00 PM	6.8621	6.8677			N/A
8/16/2019	CHFDKK.fx	3:30:00 PM	6.8684	6.8731			N/A
8/17/2019	CHFDKK.fx	9:30:00 AM					N/A
8/17/2019	CHFDKK.fx	11:30:00 AM					N/A
8/17/2019	CHFDKK.fx	1:30:00 PM					N/A
8/17/2019	CHFDKK.fx	3:30:00 PM					N/A
8/18/2019	CHFDKK.fx	9:30:00 AM					N/A
8/18/2019	CHFDKK.fx	11:30:00 AM					N/A

8/18/2019	CHFDKK.fx	1:30:00 PM					N/A
8/18/2019	CHFDKK.fx	3:30:00 PM					N/A
8/19/2019	CHFDKK.fx	9:30:00 AM	6.8627	6.8694			N/A
8/19/2019	CHFDKK.fx	11:30:00 AM	6.8644	6.8688			N/A
8/19/2019	CHFDKK.fx	1:30:00 PM	6.8541	6.8599			N/A
8/19/2019	CHFDKK.fx	3:30:00 PM	6.8493	6.8551			N/A
8/20/2019	CHFDKK.fx	9:30:00 AM	6.861	6.8671			N/A
8/20/2019	CHFDKK.fx	11:30:00 AM	6.868	6.8742			N/A
8/20/2019	CHFDKK.fx	1:30:00 PM	6.8675	6.8726			N/A
8/20/2019	CHFDKK.fx	3:30:00 PM	6.8595	6.8655			N/A
8/21/2019	CHFDKK.fx	9:30:00 AM	6.8598	6.8666			N/A
8/21/2019	CHFDKK.fx	11:30:00 AM	6.8583	6.8633			N/A
8/21/2019	CHFDKK.fx	1:30:00 PM	6.8554	6.861			N/A
8/21/2019	CHFDKK.fx	3:30:00 PM	6.8513	6.8575			N/A
8/22/2019	CHFDKK.fx	9:30:00 AM	6.8526	6.8591			N/A
8/22/2019	CHFDKK.fx	11:30:00 AM	6.8327	6.8387			N/A
8/22/2019	CHFDKK.fx	1:30:00 PM	6.8486	6.8549			N/A
8/22/2019	CHFDKK.fx	3:30:00 PM	6.8364	6.8411			N/A
8/23/2019	CHFDKK.fx	9:30:00 AM	6.8311	6.8375			N/A
8/23/2019	CHFDKK.fx	11:30:00 AM	6.8242	6.83			N/A
8/23/2019	CHFDKK.fx	1:30:00 PM	6.8277	6.8339			N/A
8/23/2019	CHFDKK.fx	3:30:00 PM	6.8406	6.8463			N/A
8/24/2019	CHFDKK.fx	9:30:00 AM					N/A
8/24/2019	CHFDKK.fx	11:30:00 AM					N/A
8/24/2019	CHFDKK.fx	1:30:00 PM					N/A
8/24/2019	CHFDKK.fx	3:30:00 PM					N/A
8/25/2019	CHFDKK.fx	9:30:00 AM					N/A
8/25/2019	CHFDKK.fx	11:30:00 AM					N/A
8/25/2019	CHFDKK.fx	1:30:00 PM					N/A
8/25/2019	CHFDKK.fx	3:30:00 PM					N/A
8/26/2019	CHFDKK.fx	9:30:00 AM	6.8568	6.8608			N/A
8/26/2019	CHFDKK.fx	11:30:00 AM	6.8596	6.8635			N/A
8/26/2019	CHFDKK.fx	1:30:00 PM	6.8482	6.8543			N/A
8/26/2019	CHFDKK.fx	3:30:00 PM	6.8464	6.8521			N/A

8/27/2019	CHFDKK.fx	9:30:00 AM	6.8621	6.8679		N/A
8/27/2019	CHFDKK.fx	11:30:00 AM	6.8462	6.852		N/A
8/27/2019	CHFDKK.fx	1:30:00 PM	6.842	6.8483		N/A
8/27/2019	CHFDKK.fx	3:30:00 PM	6.8426	6.8482		N/A
8/28/2019	CHFDKK.fx	9:30:00 AM	6.8436	6.8497		N/A
8/28/2019	CHFDKK.fx	11:30:00 AM	6.8446	6.8502		N/A
8/28/2019	CHFDKK.fx	1:30:00 PM	6.8474	6.8534		N/A
8/28/2019	CHFDKK.fx	3:30:00 PM	6.8551	6.8611		N/A
8/29/2019	CHFDKK.fx	9:30:00 AM	6.8553	6.8615		N/A
8/29/2019	CHFDKK.fx	11:30:00 AM	6.8501	6.8554		N/A
8/29/2019	CHFDKK.fx	1:30:00 PM	6.851	6.856		N/A
8/29/2019	CHFDKK.fx	3:30:00 PM	6.8502	6.8562		N/A
8/30/2019	CHFDKK.fx	9:30:00 AM	6.8362	6.8414		N/A
8/30/2019	CHFDKK.fx	11:30:00 AM	6.834	6.8398		N/A
8/30/2019	CHFDKK.fx	1:30:00 PM	6.8296	6.835		N/A
8/30/2019	CHFDKK.fx	3:30:00 PM	6.8312	6.8358		N/A
8/31/2019	CHFDKK.fx	9:30:00 AM				N/A
8/31/2019	CHFDKK.fx	11:30:00 AM				N/A
8/31/2019	CHFDKK.fx	1:30:00 PM				N/A
8/31/2019	CHFDKK.fx	3:30:00 PM				N/A
9/1/2019	CHFDKK.fx	9:30:00 AM				N/A
9/1/2019	CHFDKK.fx	11:30:00 AM				N/A
9/1/2019	CHFDKK.fx	1:30:00 PM				N/A
9/1/2019	CHFDKK.fx	3:30:00 PM				N/A
9/2/2019	CHFDKK.fx	9:30:00 AM	6.8463	6.8518		N/A
9/2/2019	CHFDKK.fx	11:30:00 AM	6.8555	6.8615		N/A
9/2/2019	CHFDKK.fx	1:30:00 PM	6.8552	6.8611		N/A
9/2/2019	CHFDKK.fx	3:30:00 PM	6.8514	6.8578		N/A
9/3/2019	CHFDKK.fx	9:30:00 AM	6.8647	6.8711		N/A
9/3/2019	CHFDKK.fx	11:30:00 AM	6.868	6.8741		N/A
9/3/2019	CHFDKK.fx	1:30:00 PM	6.8846	6.8909		N/A
9/3/2019	CHFDKK.fx	3:30:00 PM	6.8829	6.8872		N/A
9/4/2019	CHFDKK.fx	9:30:00 AM	6.8703	6.8766		N/A
9/4/2019	CHFDKK.fx	11:30:00 AM	6.8673	6.8735		N/A

9/4/2019	CHFDKK.fx	1:30:00 PM	6.8697	6.8758			N/A
9/4/2019	CHFDKK.fx	3:30:00 PM	6.8723	6.878			N/A
9/5/2019	CHFDKK.fx	9:30:00 AM	6.8797	6.8852			N/A
9/5/2019	CHFDKK.fx	11:30:00 AM	6.8757	6.8813			N/A
9/5/2019	CHFDKK.fx	1:30:00 PM	6.8635	6.8683			N/A
9/5/2019	CHFDKK.fx	3:30:00 PM	6.8537	6.8599			N/A
9/6/2019	CHFDKK.fx	9:30:00 AM	6.844	6.8498			N/A
9/6/2019	CHFDKK.fx	11:30:00 AM	6.8342	6.8402			N/A
9/6/2019	CHFDKK.fx	1:30:00 PM	6.8264	6.8323			N/A
9/6/2019	CHFDKK.fx	3:30:00 PM	6.8289	6.8339			N/A
9/7/2019	CHFDKK.fx	9:30:00 AM					N/A
9/7/2019	CHFDKK.fx	11:30:00 AM					N/A
9/7/2019	CHFDKK.fx	1:30:00 PM					N/A
9/7/2019	CHFDKK.fx	3:30:00 PM					N/A
9/8/2019	CHFDKK.fx	9:30:00 AM					N/A
9/8/2019	CHFDKK.fx	11:30:00 AM					N/A
9/8/2019	CHFDKK.fx	1:30:00 PM					N/A
9/8/2019	CHFDKK.fx	3:30:00 PM					N/A
9/9/2019	CHFDKK.fx	9:30:00 AM					N/A
9/9/2019	CHFDKK.fx	11:30:00 AM	6.8267	6.8314			N/A
9/9/2019	CHFDKK.fx	1:30:00 PM	6.8232	6.8285			N/A
9/9/2019	CHFDKK.fx	3:30:00 PM	6.8284	6.8342			N/A
9/10/2019	CHFDKK.fx	9:30:00 AM	6.8025	6.8088			N/A
9/10/2019	CHFDKK.fx	11:30:00 AM	6.8117	6.8168			N/A
9/10/2019	CHFDKK.fx	1:30:00 PM	6.8169	6.8226			N/A
9/10/2019	CHFDKK.fx	3:30:00 PM	6.8158	6.8219			N/A
9/11/2019	CHFDKK.fx	9:30:00 AM	6.8061	6.8118			N/A
9/11/2019	CHFDKK.fx	11:30:00 AM	6.805	6.8107			N/A
9/11/2019	CHFDKK.fx	1:30:00 PM	6.8114	6.8171			N/A
9/11/2019	CHFDKK.fx	3:30:00 PM	6.8194	6.8248			N/A
9/12/2019	CHFDKK.fx	9:30:00 AM	6.82	6.8258			N/A
9/12/2019	CHFDKK.fx	11:30:00 AM	6.8309	6.8363			N/A
9/12/2019	CHFDKK.fx	1:30:00 PM	6.8305	6.8361			N/A
9/12/2019	CHFDKK.fx	3:30:00 PM	6.8609	6.862			N/A

9/13/2019	CHFDKK.fx	9:30:00 AM	6.8098	6.8144			N/A
9/13/2019	CHFDKK.fx	11:30:00 AM	6.8111	6.817			N/A
9/13/2019	CHFDKK.fx	1:30:00 PM	6.8191	6.8244			N/A
9/13/2019	CHFDKK.fx	3:30:00 PM	6.8251	6.8276			N/A
9/14/2019	CHFDKK.fx	9:30:00 AM					N/A
9/14/2019	CHFDKK.fx	11:30:00 AM					N/A
9/14/2019	CHFDKK.fx	1:30:00 PM					N/A
9/14/2019	CHFDKK.fx	3:30:00 PM					N/A
9/15/2019	CHFDKK.fx	9:30:00 AM					N/A
9/15/2019	CHFDKK.fx	11:30:00 AM					N/A
9/15/2019	CHFDKK.fx	1:30:00 PM					N/A
9/15/2019	CHFDKK.fx	3:30:00 PM					N/A
9/16/2019	CHFDKK.fx	9:30:00 AM	6.8196	6.8252			N/A
9/16/2019	CHFDKK.fx	11:30:00 AM	6.8131	6.8194			N/A
9/16/2019	CHFDKK.fx	1:30:00 PM	6.8188	6.8245			N/A
9/16/2019	CHFDKK.fx	3:30:00 PM	6.8272	6.8325			N/A
9/17/2019	CHFDKK.fx	9:30:00 AM	6.8373	6.8437			N/A
9/17/2019	CHFDKK.fx	11:30:00 AM	6.8167	6.823			N/A
9/17/2019	CHFDKK.fx	1:30:00 PM	6.8113	6.8177			N/A
9/17/2019	CHFDKK.fx	3:30:00 PM	6.8047	6.81			N/A
9/18/2019	CHFDKK.fx	9:30:00 AM	6.7869	6.7936			N/A
9/18/2019	CHFDKK.fx	11:30:00 AM	6.7878	6.7931			N/A
9/18/2019	CHFDKK.fx	1:30:00 PM	6.7858	6.792			N/A
9/18/2019	CHFDKK.fx	3:30:00 PM	6.7844	6.79			N/A
9/19/2019	CHFDKK.fx	9:30:00 AM	6.7834	6.7898			N/A
9/19/2019	CHFDKK.fx	11:30:00 AM	6.8034	6.8087			N/A
9/19/2019	CHFDKK.fx	1:30:00 PM	6.8076	6.8134			N/A
9/19/2019	CHFDKK.fx	3:30:00 PM	6.8027	6.8086			N/A
9/20/2019	CHFDKK.fx	9:30:00 AM	6.8117	6.8172			N/A
9/20/2019	CHFDKK.fx	11:30:00 AM	6.8115	6.8167			N/A
9/20/2019	CHFDKK.fx	1:30:00 PM	6.8166	6.8223			N/A
9/20/2019	CHFDKK.fx	3:30:00 PM	6.8218	6.8277			N/A
9/21/2019	CHFDKK.fx	9:30:00 AM					N/A
9/21/2019	CHFDKK.fx	11:30:00 AM					N/A

9/21/2019	CHFDKK.fx	1:30:00 PM					N/A
9/21/2019	CHFDKK.fx	3:30:00 PM					N/A
9/22/2019	CHFDKK.fx	9:30:00 AM					N/A
9/22/2019	CHFDKK.fx	11:30:00 AM					N/A
9/22/2019	CHFDKK.fx	1:30:00 PM					N/A
9/22/2019	CHFDKK.fx	3:30:00 PM					N/A
9/23/2019	CHFDKK.fx	9:30:00 AM	6.8321	6.8378			N/A
9/23/2019	CHFDKK.fx	11:30:00 AM	6.8651	6.8705			N/A
9/23/2019	CHFDKK.fx	1:30:00 PM	6.8548	6.86			N/A
9/23/2019	CHFDKK.fx	3:30:00 PM	6.8503	6.8552			N/A
9/24/2019	CHFDKK.fx	9:30:00 AM	6.858	6.8629			N/A
9/24/2019	CHFDKK.fx	11:30:00 AM	6.8495	6.8554			N/A
9/24/2019	CHFDKK.fx	1:30:00 PM	6.8624	6.8681			N/A
9/24/2019	CHFDKK.fx	3:30:00 PM	6.8591	6.8652			N/A
9/25/2019	CHFDKK.fx	9:30:00 AM	6.8778	6.8839			N/A
9/25/2019	CHFDKK.fx	11:30:00 AM	6.8812	6.8866			N/A
9/25/2019	CHFDKK.fx	1:30:00 PM	6.8809	6.8872			N/A
9/25/2019	CHFDKK.fx	3:30:00 PM	6.8816	6.8879			N/A
9/26/2019	CHFDKK.fx	9:30:00 AM	6.8718	6.8774			N/A
9/26/2019	CHFDKK.fx	11:30:00 AM	6.8663	6.8727			N/A
9/26/2019	CHFDKK.fx	1:30:00 PM	6.8662	6.8716			N/A
9/26/2019	CHFDKK.fx	3:30:00 PM	6.8625	6.868			N/A
9/27/2019	CHFDKK.fx	9:30:00 AM	6.8764	6.8816			N/A
9/27/2019	CHFDKK.fx	11:30:00 AM	6.8773	6.8832			N/A
9/27/2019	CHFDKK.fx	1:30:00 PM	6.8819	6.8863			N/A
9/27/2019	CHFDKK.fx	3:30:00 PM	6.8717	6.877			N/A
9/28/2019	CHFDKK.fx	9:30:00 AM					N/A
9/28/2019	CHFDKK.fx	11:30:00 AM					N/A
9/28/2019	CHFDKK.fx	1:30:00 PM					N/A
9/28/2019	CHFDKK.fx	3:30:00 PM					N/A
9/29/2019	CHFDKK.fx	9:30:00 AM					N/A
9/29/2019	CHFDKK.fx	11:30:00 AM					N/A
9/29/2019	CHFDKK.fx	1:30:00 PM					N/A
9/29/2019	CHFDKK.fx	3:30:00 PM					N/A

9/30/2019	CHFDKK.fx	9:30:00 AM	6.8797	6.8858			N/A
9/30/2019	CHFDKK.fx	11:30:00 AM	6.8723	6.8781			N/A
9/30/2019	CHFDKK.fx	1:30:00 PM	6.8649	6.871			N/A
9/30/2019	CHFDKK.fx	3:30:00 PM	6.8763	6.8802			N/A
7/1/2019	CHFHKD	9:30:00 AM	7.9388	7.9422			N/A
7/1/2019	CHFHKD	11:30:00 AM	7.9414	7.9445			N/A
7/1/2019	CHFHKD	1:30:00 PM	7.9385	7.9422			N/A
7/1/2019	CHFHKD	3:30:00 PM	7.9535	7.9563			N/A
7/2/2019	CHFHKD	9:30:00 AM	7.8966	7.898			N/A
7/2/2019	CHFHKD	11:30:00 AM	7.8985	7.9004			N/A
7/2/2019	CHFHKD	1:30:00 PM	7.8932	7.8947			N/A
7/2/2019	CHFHKD	3:30:00 PM	7.8934	7.8969			N/A
7/3/2019	CHFHKD	9:30:00 AM	7.9082	7.9101			N/A
7/3/2019	CHFHKD	11:30:00 AM	7.8967	7.8997			N/A
7/3/2019	CHFHKD	1:30:00 PM	7.9123	7.9139			N/A
7/3/2019	CHFHKD	3:30:00 PM	7.9137	7.914			N/A
7/4/2019	CHFHKD	9:30:00 AM	7.8888	7.8916			N/A
7/4/2019	CHFHKD	11:30:00 AM	7.8953	7.8983			N/A
7/4/2019	CHFHKD	1:30:00 PM	7.9013	7.9049			N/A
7/4/2019	CHFHKD	3:30:00 PM	7.9022	7.9056			N/A
7/5/2019	CHFHKD	9:30:00 AM	7.9027	7.906			N/A
7/5/2019	CHFHKD	11:30:00 AM	7.8912	7.8933			N/A
7/5/2019	CHFHKD	1:30:00 PM	7.8941	7.8958			N/A
7/5/2019	CHFHKD	3:30:00 PM	7.8846	7.8737	160000	160000	N/A
7/6/2019	CHFHKD	9:30:00 AM					N/A
7/6/2019	CHFHKD	11:30:00 AM					N/A
7/6/2019	CHFHKD	1:30:00 PM					N/A
7/6/2019	CHFHKD	3:30:00 PM					N/A
7/7/2019	CHFHKD	9:30:00 AM					N/A
7/7/2019	CHFHKD	11:30:00 AM					N/A
7/7/2019	CHFHKD	1:30:00 PM					N/A
7/7/2019	CHFHKD	3:30:00 PM					N/A
7/8/2019	CHFHKD	9:30:00 AM	7.8704	7.8717			N/A
7/8/2019	CHFHKD	11:30:00 AM	7.8705	7.8734			N/A

7/8/2019	CHFHKD	1:30:00 PM	7.8664	7.8694			N/A
7/8/2019	CHFHKD	3:30:00 PM	7.8647	7.8677			N/A
7/9/2019	CHFHKD	9:30:00 AM	7.8525	7.8555			N/A
7/9/2019	CHFHKD	11:30:00 AM	7.8594	7.8616			N/A
7/9/2019	CHFHKD	1:30:00 PM	7.8487	7.8504			N/A
7/9/2019	CHFHKD	3:30:00 PM	7.8605	7.8612			N/A
7/10/2019	CHFHKD	9:30:00 AM	7.8677	7.8698			N/A
7/10/2019	CHFHKD	11:30:00 AM	7.8814	7.8845			N/A
7/10/2019	CHFHKD	1:30:00 PM	7.8812	7.8843			N/A
7/10/2019	CHFHKD	3:30:00 PM	7.8933	7.8757			N/A
7/11/2019	CHFHKD	9:30:00 AM	7.9175	7.9206			N/A
7/11/2019	CHFHKD	11:30:00 AM	7.9271	7.9295			N/A
7/11/2019	CHFHKD	1:30:00 PM	7.9316	7.9336			N/A
7/11/2019	CHFHKD	3:30:00 PM	7.9415	7.9258			N/A
7/12/2019	CHFHKD	9:30:00 AM	7.913	7.9152			N/A
7/12/2019	CHFHKD	11:30:00 AM	7.9257	7.9279			N/A
7/12/2019	CHFHKD	1:30:00 PM	7.9239	7.9269			N/A
7/12/2019	CHFHKD	3:30:00 PM	7.9324	7.934			N/A
7/13/2019	CHFHKD	9:30:00 AM					N/A
7/13/2019	CHFHKD	11:30:00 AM					N/A
7/13/2019	CHFHKD	1:30:00 PM					N/A
7/13/2019	CHFHKD	3:30:00 PM					N/A
7/14/2019	CHFHKD	9:30:00 AM					N/A
7/14/2019	CHFHKD	11:30:00 AM					N/A
7/14/2019	CHFHKD	1:30:00 PM					N/A
7/14/2019	CHFHKD	3:30:00 PM					N/A
7/15/2019	CHFHKD	9:30:00 AM	7.9509	7.9534			N/A
7/15/2019	CHFHKD	11:30:00 AM	7.958	7.961			N/A
7/15/2019	CHFHKD	1:30:00 PM	7.9674	7.9704			N/A
7/15/2019	CHFHKD	3:30:00 PM	7.9656	7.9683			N/A
7/16/2019	CHFHKD	9:30:00 AM	7.9329	7.9364			N/A
7/16/2019	CHFHKD	11:30:00 AM	7.9381	7.9419			N/A
7/16/2019	CHFHKD	1:30:00 PM	7.9352	7.9382			N/A
7/16/2019	CHFHKD	3:30:00 PM	7.9162	7.911			N/A

7/17/2019	CHFHKD	9:30:00 AM	7.9075	7.9105			N/A
7/17/2019	CHFHKD	11:30:00 AM	7.9012	7.9031			N/A
7/17/2019	CHFHKD	1:30:00 PM	7.8918	7.8944			N/A
7/17/2019	CHFHKD	3:30:00 PM	7.8975	7.8998			N/A
7/18/2019	CHFHKD	9:30:00 AM	7.9276	7.9306			N/A
7/18/2019	CHFHKD	11:30:00 AM	7.9296	7.9327			N/A
7/18/2019	CHFHKD	1:30:00 PM	7.9265	7.9221			N/A
7/18/2019	CHFHKD	3:30:00 PM	7.9235	7.9194			N/A
7/19/2019	CHFHKD	9:30:00 AM	7.9342	7.9363			N/A
7/19/2019	CHFHKD	11:30:00 AM	7.9349	7.9376			N/A
7/19/2019	CHFHKD	1:30:00 PM	7.9392	7.9408			N/A
7/19/2019	CHFHKD	3:30:00 PM	7.9379	7.9401			N/A
7/20/2019	CHFHKD	9:30:00 AM					N/A
7/20/2019	CHFHKD	11:30:00 AM					N/A
7/20/2019	CHFHKD	1:30:00 PM					N/A
7/20/2019	CHFHKD	3:30:00 PM					N/A
7/21/2019	CHFHKD	9:30:00 AM					N/A
7/21/2019	CHFHKD	11:30:00 AM					N/A
7/21/2019	CHFHKD	1:30:00 PM					N/A
7/21/2019	CHFHKD	3:30:00 PM					N/A
7/22/2019	CHFHKD	9:30:00 AM	7.9361	7.9393			N/A
7/22/2019	CHFHKD	11:30:00 AM	7.9477	7.9507			N/A
7/22/2019	CHFHKD	1:30:00 PM	7.958	7.9608			N/A
7/22/2019	CHFHKD	3:30:00 PM	7.9581	7.9606			N/A
7/23/2019	CHFHKD	9:30:00 AM	7.9322	7.9346			N/A
7/23/2019	CHFHKD	11:30:00 AM	7.9305	7.9338			N/A
7/23/2019	CHFHKD	1:30:00 PM	7.9409	7.9414			N/A
7/23/2019	CHFHKD	3:30:00 PM	7.9432	7.9466			N/A
7/24/2019	CHFHKD	9:30:00 AM	7.9166	7.9198			N/A
7/24/2019	CHFHKD	11:30:00 AM	7.9206	7.9227			N/A
7/24/2019	CHFHKD	1:30:00 PM	7.9261	7.9296			N/A
7/24/2019	CHFHKD	3:30:00 PM	7.9248	7.926			N/A
7/25/2019	CHFHKD	9:30:00 AM	7.9309	7.9344			N/A
7/25/2019	CHFHKD	11:30:00 AM	7.9223	7.9258			N/A

7/25/2019	CHFHKD	1:30:00 PM	7.9222	7.9253			N/A
7/25/2019	CHFHKD	3:30:00 PM	7.8938	7.8945			N/A
7/26/2019	CHFHKD	9:30:00 AM	7.8821	7.8844			N/A
7/26/2019	CHFHKD	11:30:00 AM	7.8796	7.8828			N/A
7/26/2019	CHFHKD	1:30:00 PM	7.8781	7.8811			N/A
7/26/2019	CHFHKD	3:30:00 PM	7.8748	7.8719			N/A
7/27/2019	CHFHKD	9:30:00 AM					N/A
7/27/2019	CHFHKD	11:30:00 AM					N/A
7/27/2019	CHFHKD	1:30:00 PM					N/A
7/27/2019	CHFHKD	3:30:00 PM					N/A
7/28/2019	CHFHKD	9:30:00 AM					N/A
7/28/2019	CHFHKD	11:30:00 AM					N/A
7/28/2019	CHFHKD	1:30:00 PM					N/A
7/28/2019	CHFHKD	3:30:00 PM					N/A
7/29/2019	CHFHKD	9:30:00 AM	7.8674	7.8706			N/A
7/29/2019	CHFHKD	11:30:00 AM	7.8754	7.8775			N/A
7/29/2019	CHFHKD	1:30:00 PM	7.8833	7.8856			N/A
7/29/2019	CHFHKD	3:30:00 PM	7.8762	7.8792			N/A
7/30/2019	CHFHKD	9:30:00 AM	7.8854	7.8883			N/A
7/30/2019	CHFHKD	11:30:00 AM	7.891	7.8936			N/A
7/30/2019	CHFHKD	1:30:00 PM	7.898	7.9009			N/A
7/30/2019	CHFHKD	3:30:00 PM	7.9062	7.9068			N/A
7/31/2019	CHFHKD	9:30:00 AM	7.9008	7.9036			N/A
7/31/2019	CHFHKD	11:30:00 AM	7.901	7.9036			N/A
7/31/2019	CHFHKD	1:30:00 PM	7.9031	7.9068			N/A
7/31/2019	CHFHKD	3:30:00 PM	7.9043	7.9065			N/A
8/1/2019	CHFHKD	9:30:00 AM	7.8466	7.8486			N/A
8/1/2019	CHFHKD	11:30:00 AM	7.8601	7.8627			N/A
8/1/2019	CHFHKD	1:30:00 PM	7.8593	7.8624			N/A
8/1/2019	CHFHKD	3:30:00 PM	7.8566	7.8586			N/A
8/2/2019	CHFHKD	9:30:00 AM	7.9119	7.9138			N/A
8/2/2019	CHFHKD	11:30:00 AM	7.9284	7.9312			N/A
8/2/2019	CHFHKD	1:30:00 PM	7.9361	7.9387			N/A
8/2/2019	CHFHKD	3:30:00 PM	7.9522	7.9459			N/A

8/3/2019	CHFHKD	9:30:00 AM					N/A
8/3/2019	CHFHKD	11:30:00 AM					N/A
8/3/2019	CHFHKD	1:30:00 PM					N/A
8/3/2019	CHFHKD	3:30:00 PM					N/A
8/4/2019	CHFHKD	9:30:00 AM					N/A
8/4/2019	CHFHKD	11:30:00 AM					N/A
8/4/2019	CHFHKD	1:30:00 PM					N/A
8/4/2019	CHFHKD	3:30:00 PM					N/A
8/5/2019	CHFHKD	9:30:00 AM	7.9998	8.0017			N/A
8/5/2019	CHFHKD	11:30:00 AM	8.022	8.0245			N/A
8/5/2019	CHFHKD	1:30:00 PM	8.0364	8.0398			N/A
8/5/2019	CHFHKD	3:30:00 PM	8.0383	8.0408			N/A
8/6/2019	CHFHKD	9:30:00 AM	8.0389	8.039			N/A
8/6/2019	CHFHKD	11:30:00 AM	8.0308	8.0322			N/A
8/6/2019	CHFHKD	1:30:00 PM	8.0345	8.0369			N/A
8/6/2019	CHFHKD	3:30:00 PM	8.0272	8.0293			N/A
8/7/2019	CHFHKD	9:30:00 AM	8.0318	8.0338			N/A
8/7/2019	CHFHKD	11:30:00 AM	8.0175	8.0195			N/A
8/7/2019	CHFHKD	1:30:00 PM	8.0064	8.0084			N/A
8/7/2019	CHFHKD	3:30:00 PM	8.0331	8.0318			N/A
8/8/2019	CHFHKD	9:30:00 AM	8.0372	8.0396			N/A
8/8/2019	CHFHKD	11:30:00 AM	8.0488	8.0519			N/A
8/8/2019	CHFHKD	1:30:00 PM	8.0373	8.0401			N/A
8/8/2019	CHFHKD	3:30:00 PM	8.0323	8.0354			N/A
8/9/2019	CHFHKD	9:30:00 AM	8.0491	8.0526			N/A
8/9/2019	CHFHKD	11:30:00 AM	8.0407	8.0433			N/A
8/9/2019	CHFHKD	1:30:00 PM	8.0549	8.0574			N/A
8/9/2019	CHFHKD	3:30:00 PM	8.0594	8.0591			N/A
8/10/2019	CHFHKD	9:30:00 AM					N/A
8/10/2019	CHFHKD	11:30:00 AM					N/A
8/10/2019	CHFHKD	1:30:00 PM					N/A
8/10/2019	CHFHKD	3:30:00 PM					N/A
8/11/2019	CHFHKD	9:30:00 AM					N/A
8/11/2019	CHFHKD	11:30:00 AM					N/A

8/11/2019	CHFHKD	1:30:00 PM					N/A
8/11/2019	CHFHKD	3:30:00 PM					N/A
8/12/2019	CHFHKD	9:30:00 AM	8.0668	8.0698			N/A
8/12/2019	CHFHKD	11:30:00 AM	8.05	8.0523			N/A
8/12/2019	CHFHKD	1:30:00 PM	8.0695	8.0719			N/A
8/12/2019	CHFHKD	3:30:00 PM	8.0755	8.0768			N/A
8/13/2019	CHFHKD	9:30:00 AM	8.0802	8.0827			N/A
8/13/2019	CHFHKD	11:30:00 AM	8.0731	8.075			N/A
8/13/2019	CHFHKD	1:30:00 PM	8.1027	8.1051			N/A
8/13/2019	CHFHKD	3:30:00 PM	8.1116	8.106			N/A
8/14/2019	CHFHKD	9:30:00 AM	8.0361	8.0379			N/A
8/14/2019	CHFHKD	11:30:00 AM	8.0518	8.0544			N/A
8/14/2019	CHFHKD	1:30:00 PM	8.0613	8.0639			N/A
8/14/2019	CHFHKD	3:30:00 PM	8.0752	8.0771			N/A
8/15/2019	CHFHKD	9:30:00 AM	8.0447	8.0473			N/A
8/15/2019	CHFHKD	11:30:00 AM	8.0417	8.0443			N/A
8/15/2019	CHFHKD	1:30:00 PM	8.0617	8.0615			N/A
8/15/2019	CHFHKD	3:30:00 PM	8.0429	8.04			N/A
8/16/2019	CHFHKD	9:30:00 AM	8.01	8.0132			N/A
8/16/2019	CHFHKD	11:30:00 AM	8.0073	8.01			N/A
8/16/2019	CHFHKD	1:30:00 PM	7.9956	7.9993			N/A
8/16/2019	CHFHKD	3:30:00 PM	8.0001	8.0027			N/A
8/17/2019	CHFHKD	9:30:00 AM					N/A
8/17/2019	CHFHKD	11:30:00 AM					N/A
8/17/2019	CHFHKD	1:30:00 PM					N/A
8/17/2019	CHFHKD	3:30:00 PM					N/A
8/18/2019	CHFHKD	9:30:00 AM					N/A
8/18/2019	CHFHKD	11:30:00 AM					N/A
8/18/2019	CHFHKD	1:30:00 PM					N/A
8/18/2019	CHFHKD	3:30:00 PM					N/A
8/19/2019	CHFHKD	9:30:00 AM	8.009	8.0125			N/A
8/19/2019	CHFHKD	11:30:00 AM	8.018	8.0196			N/A
8/19/2019	CHFHKD	1:30:00 PM	8.0048	8.0072			N/A
8/19/2019	CHFHKD	3:30:00 PM	7.9987	8.0019			N/A

8/20/2019	CHFHKD	9:30:00 AM	7.9969	7.9996			N/A
8/20/2019	CHFHKD	11:30:00 AM	8.0039	8.0065			N/A
8/20/2019	CHFHKD	1:30:00 PM	8.0078	8.0094			N/A
8/20/2019	CHFHKD	3:30:00 PM	7.9961	7.9994			N/A
8/21/2019	CHFHKD	9:30:00 AM	8.0073	8.0108			N/A
8/21/2019	CHFHKD	11:30:00 AM	8.0126	8.0151			N/A
8/21/2019	CHFHKD	1:30:00 PM	8.0039	8.0071			N/A
8/21/2019	CHFHKD	3:30:00 PM	8.0011	8.0044			N/A
8/22/2019	CHFHKD	9:30:00 AM	7.9861	7.9897			N/A
8/22/2019	CHFHKD	11:30:00 AM	7.9813	7.984			N/A
8/22/2019	CHFHKD	1:30:00 PM	7.9802	7.9837			N/A
8/22/2019	CHFHKD	3:30:00 PM	7.9682	7.971			N/A
8/23/2019	CHFHKD	9:30:00 AM	7.9529	7.956			N/A
8/23/2019	CHFHKD	11:30:00 AM	7.9471	7.9509			N/A
8/23/2019	CHFHKD	1:30:00 PM	7.942	7.9452			N/A
8/23/2019	CHFHKD	3:30:00 PM	7.965	7.9674			N/A
8/24/2019	CHFHKD	9:30:00 AM					N/A
8/24/2019	CHFHKD	11:30:00 AM					N/A
8/24/2019	CHFHKD	1:30:00 PM					N/A
8/24/2019	CHFHKD	3:30:00 PM					N/A
8/25/2019	CHFHKD	9:30:00 AM					N/A
8/25/2019	CHFHKD	11:30:00 AM					N/A
8/25/2019	CHFHKD	1:30:00 PM					N/A
8/25/2019	CHFHKD	3:30:00 PM					N/A
8/26/2019	CHFHKD	9:30:00 AM	8.0461	8.0472			N/A
8/26/2019	CHFHKD	11:30:00 AM	8.0222	8.0223			N/A
8/26/2019	CHFHKD	1:30:00 PM	8.012	8.0137			N/A
8/26/2019	CHFHKD	3:30:00 PM	8.0082	8.0092			N/A
8/27/2019	CHFHKD	9:30:00 AM	8.0164	8.0183			N/A
8/27/2019	CHFHKD	11:30:00 AM	8.0032	8.0059			N/A
8/27/2019	CHFHKD	1:30:00 PM	7.9951	7.9988			N/A
8/27/2019	CHFHKD	3:30:00 PM	7.9949	7.9981			N/A
8/28/2019	CHFHKD	9:30:00 AM	7.9861	7.9896			N/A
8/28/2019	CHFHKD	11:30:00 AM	7.987	7.9898			N/A

8/28/2019	CHFHKD	1:30:00 PM	7.9938	7.9964			N/A
8/28/2019	CHFHKD	3:30:00 PM	7.9972	8			N/A
8/29/2019	CHFHKD	9:30:00 AM	7.996	7.9994			N/A
8/29/2019	CHFHKD	11:30:00 AM	7.9851	7.9874			N/A
8/29/2019	CHFHKD	1:30:00 PM	7.9837	7.9865			N/A
8/29/2019	CHFHKD	3:30:00 PM	7.9825	7.9841			N/A
8/30/2019	CHFHKD	9:30:00 AM	7.9408	7.9423			N/A
8/30/2019	CHFHKD	11:30:00 AM	7.9384	7.9414			N/A
8/30/2019	CHFHKD	1:30:00 PM	7.9373	7.9394			N/A
8/30/2019	CHFHKD	3:30:00 PM	7.9309	7.9336			N/A
8/31/2019	CHFHKD	9:30:00 AM					N/A
8/31/2019	CHFHKD	11:30:00 AM					N/A
8/31/2019	CHFHKD	1:30:00 PM					N/A
8/31/2019	CHFHKD	3:30:00 PM					N/A
9/1/2019	CHFHKD	9:30:00 AM					N/A
9/1/2019	CHFHKD	11:30:00 AM					N/A
9/1/2019	CHFHKD	1:30:00 PM					N/A
9/1/2019	CHFHKD	3:30:00 PM					N/A
9/2/2019	CHFHKD	9:30:00 AM	7.9151	7.9181			N/A
9/2/2019	CHFHKD	11:30:00 AM	7.9176	7.9204			N/A
9/2/2019	CHFHKD	1:30:00 PM	7.9094	7.9123			N/A
9/2/2019	CHFHKD	3:30:00 PM	7.9066	7.9097			N/A
9/3/2019	CHFHKD	9:30:00 AM	7.905	7.908			N/A
9/3/2019	CHFHKD	11:30:00 AM	7.9107	7.9129			N/A
9/3/2019	CHFHKD	1:30:00 PM	7.923	7.9238			N/A
9/3/2019	CHFHKD	3:30:00 PM	7.9223	7.9249			N/A
9/4/2019	CHFHKD	9:30:00 AM	7.9342	7.9357			N/A
9/4/2019	CHFHKD	11:30:00 AM	7.936	7.9388			N/A
9/4/2019	CHFHKD	1:30:00 PM	7.9584	7.9616			N/A
9/4/2019	CHFHKD	3:30:00 PM	7.9614	7.9647			N/A
9/5/2019	CHFHKD	9:30:00 AM	7.9741	7.9767			N/A
9/5/2019	CHFHKD	11:30:00 AM	7.9777	7.9809			N/A
9/5/2019	CHFHKD	1:30:00 PM	7.9723	7.9754			N/A
9/5/2019	CHFHKD	3:30:00 PM	7.9681	7.9705			N/A

9/6/2019	CHFHKD	9:30:00 AM	7.9432	7.9463			N/A
9/6/2019	CHFHKD	11:30:00 AM	7.9324	7.9347			N/A
9/6/2019	CHFHKD	1:30:00 PM	7.9112	7.9144			N/A
9/6/2019	CHFHKD	3:30:00 PM	7.925	7.919			N/A
9/7/2019	CHFHKD	9:30:00 AM					N/A
9/7/2019	CHFHKD	11:30:00 AM					N/A
9/7/2019	CHFHKD	1:30:00 PM					N/A
9/7/2019	CHFHKD	3:30:00 PM					N/A
9/8/2019	CHFHKD	9:30:00 AM					N/A
9/8/2019	CHFHKD	11:30:00 AM					N/A
9/8/2019	CHFHKD	1:30:00 PM					N/A
9/8/2019	CHFHKD	3:30:00 PM					N/A
9/9/2019	CHFHKD	9:30:00 AM					N/A
9/9/2019	CHFHKD	11:30:00 AM	7.9196	7.9212			N/A
9/9/2019	CHFHKD	1:30:00 PM	7.914	7.9165			N/A
9/9/2019	CHFHKD	3:30:00 PM	7.9189	7.9225			N/A
9/10/2019	CHFHKD	9:30:00 AM	7.8995	7.9028			N/A
9/10/2019	CHFHKD	11:30:00 AM	7.9087	7.9122			N/A
9/10/2019	CHFHKD	1:30:00 PM	7.9127	7.9157			N/A
9/10/2019	CHFHKD	3:30:00 PM	7.9103	7.9126			N/A
9/11/2019	CHFHKD	9:30:00 AM	7.9006	7.9039			N/A
9/11/2019	CHFHKD	11:30:00 AM	7.8857	7.889			N/A
9/11/2019	CHFHKD	1:30:00 PM	7.8865	7.8888			N/A
9/11/2019	CHFHKD	3:30:00 PM	7.8875	7.8903			N/A
9/12/2019	CHFHKD	9:30:00 AM	7.8794	7.8823			N/A
9/12/2019	CHFHKD	11:30:00 AM	7.9058	7.9082			N/A
9/12/2019	CHFHKD	1:30:00 PM	7.9002	7.902			N/A
9/12/2019	CHFHKD	3:30:00 PM	7.8966	7.8903			N/A
9/13/2019	CHFHKD	9:30:00 AM	7.9162	7.9156			N/A
9/13/2019	CHFHKD	11:30:00 AM	7.9103	7.9135			N/A
9/13/2019	CHFHKD	1:30:00 PM	7.9338	7.9363			N/A
9/13/2019	CHFHKD	3:30:00 PM	7.9346	7.9301			N/A
9/14/2019	CHFHKD	9:30:00 AM					N/A
9/14/2019	CHFHKD	11:30:00 AM					N/A

9/14/2019	CHFHKD	1:30:00 PM					N/A
9/14/2019	CHFHKD	3:30:00 PM					N/A
9/15/2019	CHFHKD	9:30:00 AM					N/A
9/15/2019	CHFHKD	11:30:00 AM					N/A
9/15/2019	CHFHKD	1:30:00 PM					N/A
9/15/2019	CHFHKD	3:30:00 PM					N/A
9/16/2019	CHFHKD	9:30:00 AM	7.915	7.917			N/A
9/16/2019	CHFHKD	11:30:00 AM	7.8939	7.8975			N/A
9/16/2019	CHFHKD	1:30:00 PM	7.8931	7.8953			N/A
9/16/2019	CHFHKD	3:30:00 PM	7.8911	7.8917			N/A
9/17/2019	CHFHKD	9:30:00 AM	7.8831	7.8862			N/A
9/17/2019	CHFHKD	11:30:00 AM	7.8736	7.8758			N/A
9/17/2019	CHFHKD	1:30:00 PM	7.8607	7.8643			N/A
9/17/2019	CHFHKD	3:30:00 PM	7.8613	7.8636			N/A
9/18/2019	CHFHKD	9:30:00 AM	7.8726	7.8755			N/A
9/18/2019	CHFHKD	11:30:00 AM	7.8667	7.869			N/A
9/18/2019	CHFHKD	1:30:00 PM	7.8621	7.8651			N/A
9/18/2019	CHFHKD	3:30:00 PM	7.8646	7.8673			N/A
9/19/2019	CHFHKD	9:30:00 AM	7.8547	7.858			N/A
9/19/2019	CHFHKD	11:30:00 AM	7.888	7.8907			N/A
9/19/2019	CHFHKD	1:30:00 PM	7.8979	7.9011			N/A
9/19/2019	CHFHKD	3:30:00 PM	7.8969	7.8994			N/A
9/20/2019	CHFHKD	9:30:00 AM	7.9031	7.9061			N/A
9/20/2019	CHFHKD	11:30:00 AM	7.9008	7.9026			N/A
9/20/2019	CHFHKD	1:30:00 PM	7.9026	7.905			N/A
9/20/2019	CHFHKD	3:30:00 PM	7.8942	7.8972			N/A
9/21/2019	CHFHKD	9:30:00 AM					N/A
9/21/2019	CHFHKD	11:30:00 AM					N/A
9/21/2019	CHFHKD	1:30:00 PM					N/A
9/21/2019	CHFHKD	3:30:00 PM					N/A
9/22/2019	CHFHKD	9:30:00 AM					N/A
9/22/2019	CHFHKD	11:30:00 AM					N/A
9/22/2019	CHFHKD	1:30:00 PM					N/A
9/22/2019	CHFHKD	3:30:00 PM					N/A

9/23/2019	CHFHKD	9:30:00 AM	7.9068	7.9103			N/A
9/23/2019	CHFHKD	11:30:00 AM	7.918	7.9205			N/A
9/23/2019	CHFHKD	1:30:00 PM	7.9081	7.9105			N/A
9/23/2019	CHFHKD	3:30:00 PM	7.9087	7.9118			N/A
9/24/2019	CHFHKD	9:30:00 AM	7.9131	7.9162			N/A
9/24/2019	CHFHKD	11:30:00 AM	7.9083	7.9106			N/A
9/24/2019	CHFHKD	1:30:00 PM	7.9211	7.9233			N/A
9/24/2019	CHFHKD	3:30:00 PM	7.9266	7.9291			N/A
9/25/2019	CHFHKD	9:30:00 AM	7.9435	7.9454			N/A
9/25/2019	CHFHKD	11:30:00 AM	7.9523	7.9538			N/A
9/25/2019	CHFHKD	1:30:00 PM	7.9442	7.948			N/A
9/25/2019	CHFHKD	3:30:00 PM	7.9353	7.9384			N/A
9/26/2019	CHFHKD	9:30:00 AM	7.9039	7.9051			N/A
9/26/2019	CHFHKD	11:30:00 AM	7.8899	7.8929			N/A
9/26/2019	CHFHKD	1:30:00 PM	7.8833	7.8864			N/A
9/26/2019	CHFHKD	3:30:00 PM	7.8915	7.8919			N/A
9/27/2019	CHFHKD	9:30:00 AM	7.8821	7.8842			N/A
9/27/2019	CHFHKD	11:30:00 AM	7.8935	7.8969			N/A
9/27/2019	CHFHKD	1:30:00 PM	7.899	7.9013			N/A
9/27/2019	CHFHKD	3:30:00 PM	7.8934	7.8938			N/A
9/28/2019	CHFHKD	9:30:00 AM					N/A
9/28/2019	CHFHKD	11:30:00 AM					N/A
9/28/2019	CHFHKD	1:30:00 PM					N/A
9/28/2019	CHFHKD	3:30:00 PM					N/A
9/29/2019	CHFHKD	9:30:00 AM					N/A
9/29/2019	CHFHKD	11:30:00 AM					N/A
9/29/2019	CHFHKD	1:30:00 PM					N/A
9/29/2019	CHFHKD	3:30:00 PM					N/A
9/30/2019	CHFHKD	9:30:00 AM	7.9036	7.9068			N/A
9/30/2019	CHFHKD	11:30:00 AM	7.8942	7.8969			N/A
9/30/2019	CHFHKD	1:30:00 PM	7.8784	7.8814			N/A
9/30/2019	CHFHKD	3:30:00 PM	7.8651	7.8673			N/A
7/1/2019	CHFHUF	9:30:00 AM	289.25	289.57			N/A
7/1/2019	CHFHUF	11:30:00 AM	289.44	289.73			N/A

7/1/2019	CHF/HUF	1:30:00 PM	289.47	289.86			N/A
7/1/2019	CHF/HUF	3:30:00 PM	289.41	289.77			N/A
7/2/2019	CHF/HUF	9:30:00 AM	289.34	289.46			N/A
7/2/2019	CHF/HUF	11:30:00 AM	289.39	289.59			N/A
7/2/2019	CHF/HUF	1:30:00 PM	288.99	289.35			N/A
7/2/2019	CHF/HUF	3:30:00 PM	288.89	289.29			N/A
7/3/2019	CHF/HUF	9:30:00 AM	290.16	290.5			N/A
7/3/2019	CHF/HUF	11:30:00 AM	289.95	290.3			N/A
7/3/2019	CHF/HUF	1:30:00 PM	289.81	290.12			N/A
7/3/2019	CHF/HUF	3:30:00 PM	289.69	290.02			N/A
7/4/2019	CHF/HUF	9:30:00 AM	289.36	289.69			N/A
7/4/2019	CHF/HUF	11:30:00 AM	289.48	289.85			N/A
7/4/2019	CHF/HUF	1:30:00 PM	289.89	290.25			N/A
7/4/2019	CHF/HUF	3:30:00 PM	290.1	290.48			N/A
7/5/2019	CHF/HUF	9:30:00 AM	290.45	290.83			N/A
7/5/2019	CHF/HUF	11:30:00 AM	290.76	291.11			N/A
7/5/2019	CHF/HUF	1:30:00 PM	290.79	291.12			N/A
7/5/2019	CHF/HUF	3:30:00 PM	290.48	290.47			N/A
7/6/2019	CHF/HUF	9:30:00 AM					N/A
7/6/2019	CHF/HUF	11:30:00 AM					N/A
7/6/2019	CHF/HUF	1:30:00 PM					N/A
7/6/2019	CHF/HUF	3:30:00 PM					N/A
7/7/2019	CHF/HUF	9:30:00 AM					N/A
7/7/2019	CHF/HUF	11:30:00 AM					N/A
7/7/2019	CHF/HUF	1:30:00 PM					N/A
7/7/2019	CHF/HUF	3:30:00 PM					N/A
7/8/2019	CHF/HUF	9:30:00 AM	291.34	291.67			N/A
7/8/2019	CHF/HUF	11:30:00 AM	291.53	291.86			N/A
7/8/2019	CHF/HUF	1:30:00 PM	291.49	291.85			N/A
7/8/2019	CHF/HUF	3:30:00 PM	291.67	292.01			N/A
7/9/2019	CHF/HUF	9:30:00 AM	291.15	291.51			N/A
7/9/2019	CHF/HUF	11:30:00 AM	291.94	292.26			N/A
7/9/2019	CHF/HUF	1:30:00 PM	291.61	291.95			N/A
7/9/2019	CHF/HUF	3:30:00 PM	292.24	292.55			N/A

7/10/2019	CHF/HUF	9:30:00 AM	292.71	293.03			N/A
7/10/2019	CHF/HUF	11:30:00 AM	292.77	292.97			N/A
7/10/2019	CHF/HUF	1:30:00 PM	292.78	293.16			N/A
7/10/2019	CHF/HUF	3:30:00 PM	292.69	292.85			N/A
7/11/2019	CHF/HUF	9:30:00 AM	292.6	292.97			N/A
7/11/2019	CHF/HUF	11:30:00 AM	292.81	293.1			N/A
7/11/2019	CHF/HUF	1:30:00 PM	293.07	293.42			N/A
7/11/2019	CHF/HUF	3:30:00 PM	293.01	293.17			N/A
7/12/2019	CHF/HUF	9:30:00 AM	292.13	292.45			N/A
7/12/2019	CHF/HUF	11:30:00 AM	292.87	293.22			N/A
7/12/2019	CHF/HUF	1:30:00 PM	293.07	293.4			N/A
7/12/2019	CHF/HUF	3:30:00 PM	293.56	293.88			N/A
7/13/2019	CHF/HUF	9:30:00 AM					N/A
7/13/2019	CHF/HUF	11:30:00 AM					N/A
7/13/2019	CHF/HUF	1:30:00 PM					N/A
7/13/2019	CHF/HUF	3:30:00 PM					N/A
7/14/2019	CHF/HUF	9:30:00 AM					N/A
7/14/2019	CHF/HUF	11:30:00 AM					N/A
7/14/2019	CHF/HUF	1:30:00 PM					N/A
7/14/2019	CHF/HUF	3:30:00 PM					N/A
7/15/2019	CHF/HUF	9:30:00 AM	293.43	293.77			N/A
7/15/2019	CHF/HUF	11:30:00 AM	293.8	294.13			N/A
7/15/2019	CHF/HUF	1:30:00 PM	293.84	294.2			N/A
7/15/2019	CHF/HUF	3:30:00 PM	293.96	294.31			N/A
7/16/2019	CHF/HUF	9:30:00 AM	293.26	293.59			N/A
7/16/2019	CHF/HUF	11:30:00 AM	293.7	294.02			N/A
7/16/2019	CHF/HUF	1:30:00 PM	294	294.37			N/A
7/16/2019	CHF/HUF	3:30:00 PM	294.02	294.32			N/A
7/17/2019	CHF/HUF	9:30:00 AM	294.41	294.76			N/A
7/17/2019	CHF/HUF	11:30:00 AM	294.19	294.56			N/A
7/17/2019	CHF/HUF	1:30:00 PM	293.85	294.21			N/A
7/17/2019	CHF/HUF	3:30:00 PM	294.34	294.65			N/A
7/18/2019	CHF/HUF	9:30:00 AM	294.56	294.95			N/A
7/18/2019	CHF/HUF	11:30:00 AM	294.79	295.17			N/A

7/18/2019	CHF/HUF	1:30:00 PM	295.01	295.21			N/A
7/18/2019	CHF/HUF	3:30:00 PM	294.77	295.02			N/A
7/19/2019	CHF/HUF	9:30:00 AM	294.03	294.39			N/A
7/19/2019	CHF/HUF	11:30:00 AM	293.89	294.27			N/A
7/19/2019	CHF/HUF	1:30:00 PM	294.52	294.84			N/A
7/19/2019	CHF/HUF	3:30:00 PM	294.77	295.14			N/A
7/20/2019	CHF/HUF	9:30:00 AM					N/A
7/20/2019	CHF/HUF	11:30:00 AM					N/A
7/20/2019	CHF/HUF	1:30:00 PM					N/A
7/20/2019	CHF/HUF	3:30:00 PM					N/A
7/21/2019	CHF/HUF	9:30:00 AM					N/A
7/21/2019	CHF/HUF	11:30:00 AM					N/A
7/21/2019	CHF/HUF	1:30:00 PM					N/A
7/21/2019	CHF/HUF	3:30:00 PM					N/A
7/22/2019	CHF/HUF	9:30:00 AM	294.69	295.05			N/A
7/22/2019	CHF/HUF	11:30:00 AM	294.79	295.16			N/A
7/22/2019	CHF/HUF	1:30:00 PM	294.94	295.31			N/A
7/22/2019	CHF/HUF	3:30:00 PM	294.93	295.28			N/A
7/23/2019	CHF/HUF	9:30:00 AM	295.27	295.62			N/A
7/23/2019	CHF/HUF	11:30:00 AM	295.68	296.05			N/A
7/23/2019	CHF/HUF	1:30:00 PM	295.88	296.19			N/A
7/23/2019	CHF/HUF	3:30:00 PM	296.19	296.57			N/A
7/24/2019	CHF/HUF	9:30:00 AM	295.99	296.36			N/A
7/24/2019	CHF/HUF	11:30:00 AM	296.41	296.78			N/A
7/24/2019	CHF/HUF	1:30:00 PM	296.4	296.78			N/A
7/24/2019	CHF/HUF	3:30:00 PM	296.38	296.74			N/A
7/25/2019	CHF/HUF	9:30:00 AM	296.44	296.82			N/A
7/25/2019	CHF/HUF	11:30:00 AM	296.17	296.49			N/A
7/25/2019	CHF/HUF	1:30:00 PM	295.85	296.2			N/A
7/25/2019	CHF/HUF	3:30:00 PM	295.85	296.04			N/A
7/26/2019	CHF/HUF	9:30:00 AM	295.52	295.81			N/A
7/26/2019	CHF/HUF	11:30:00 AM	295.55	295.92			N/A
7/26/2019	CHF/HUF	1:30:00 PM	295.4	295.78			N/A
7/26/2019	CHF/HUF	3:30:00 PM	295.11	295.39			N/A

7/27/2019	CHF/HUF	9:30:00 AM					N/A
7/27/2019	CHF/HUF	11:30:00 AM					N/A
7/27/2019	CHF/HUF	1:30:00 PM					N/A
7/27/2019	CHF/HUF	3:30:00 PM					N/A
7/28/2019	CHF/HUF	9:30:00 AM					N/A
7/28/2019	CHF/HUF	11:30:00 AM					N/A
7/28/2019	CHF/HUF	1:30:00 PM					N/A
7/28/2019	CHF/HUF	3:30:00 PM					N/A
7/29/2019	CHF/HUF	9:30:00 AM	295.73	296.11			N/A
7/29/2019	CHF/HUF	11:30:00 AM	296.16	296.49			N/A
7/29/2019	CHF/HUF	1:30:00 PM	296.21	296.58			N/A
7/29/2019	CHF/HUF	3:30:00 PM	296.32	296.67			N/A
7/30/2019	CHF/HUF	9:30:00 AM	296.51	296.86			N/A
7/30/2019	CHF/HUF	11:30:00 AM	296.62	296.98			N/A
7/30/2019	CHF/HUF	1:30:00 PM	296.71	297.05			N/A
7/30/2019	CHF/HUF	3:30:00 PM	296.64	296.83			N/A
7/31/2019	CHF/HUF	9:30:00 AM	296.28	296.62			N/A
7/31/2019	CHF/HUF	11:30:00 AM	296.21	296.55			N/A
7/31/2019	CHF/HUF	1:30:00 PM	295.79	296.12			N/A
7/31/2019	CHF/HUF	3:30:00 PM	295.64	295.98			N/A
8/1/2019	CHF/HUF	9:30:00 AM	296.36	296.68			N/A
8/1/2019	CHF/HUF	11:30:00 AM	296.72	297.09			N/A
8/1/2019	CHF/HUF	1:30:00 PM	297.02	297.28			N/A
8/1/2019	CHF/HUF	3:30:00 PM	297.04	297.36			N/A
8/2/2019	CHF/HUF	9:30:00 AM	298.75	299.04			N/A
8/2/2019	CHF/HUF	11:30:00 AM	299.25	299.57			N/A
8/2/2019	CHF/HUF	1:30:00 PM	299.26	299.61			N/A
8/2/2019	CHF/HUF	3:30:00 PM	298.96	298.95			N/A
8/3/2019	CHF/HUF	9:30:00 AM					N/A
8/3/2019	CHF/HUF	11:30:00 AM					N/A
8/3/2019	CHF/HUF	1:30:00 PM					N/A
8/3/2019	CHF/HUF	3:30:00 PM					N/A
8/4/2019	CHF/HUF	9:30:00 AM					N/A
8/4/2019	CHF/HUF	11:30:00 AM					N/A

8/4/2019	CHF/HUF	1:30:00 PM					N/A
8/4/2019	CHF/HUF	3:30:00 PM					N/A
8/5/2019	CHF/HUF	9:30:00 AM	300.73	301.03			N/A
8/5/2019	CHF/HUF	11:30:00 AM	301.03	301.36			N/A
8/5/2019	CHF/HUF	1:30:00 PM	301.03	301.37			N/A
8/5/2019	CHF/HUF	3:30:00 PM	299.87	300.14			N/A
8/6/2019	CHF/HUF	9:30:00 AM	298.86	299.1			N/A
8/6/2019	CHF/HUF	11:30:00 AM	298.03	298.34			N/A
8/6/2019	CHF/HUF	1:30:00 PM	298.38	298.74			N/A
8/6/2019	CHF/HUF	3:30:00 PM	297.84	298.2			N/A
8/7/2019	CHF/HUF	9:30:00 AM	297	297.31			N/A
8/7/2019	CHF/HUF	11:30:00 AM	297.08	297.41			N/A
8/7/2019	CHF/HUF	1:30:00 PM	296.84	297.17			N/A
8/7/2019	CHF/HUF	3:30:00 PM	297.65	297.95			N/A
8/8/2019	CHF/HUF	9:30:00 AM	297.81	298.16			N/A
8/8/2019	CHF/HUF	11:30:00 AM	297.28	297.66			N/A
8/8/2019	CHF/HUF	1:30:00 PM	296.91	297.28			N/A
8/8/2019	CHF/HUF	3:30:00 PM	297.25	297.58			N/A
8/9/2019	CHF/HUF	9:30:00 AM	297.29	297.66			N/A
8/9/2019	CHF/HUF	11:30:00 AM	297.52	297.88			N/A
8/9/2019	CHF/HUF	1:30:00 PM	297.94	298.29			N/A
8/9/2019	CHF/HUF	3:30:00 PM	297.87	298.16			N/A
8/10/2019	CHF/HUF	9:30:00 AM					N/A
8/10/2019	CHF/HUF	11:30:00 AM					N/A
8/10/2019	CHF/HUF	1:30:00 PM					N/A
8/10/2019	CHF/HUF	3:30:00 PM					N/A
8/11/2019	CHF/HUF	9:30:00 AM					N/A
8/11/2019	CHF/HUF	11:30:00 AM					N/A
8/11/2019	CHF/HUF	1:30:00 PM					N/A
8/11/2019	CHF/HUF	3:30:00 PM					N/A
8/12/2019	CHF/HUF	9:30:00 AM	297.69	298.05			N/A
8/12/2019	CHF/HUF	11:30:00 AM	297.93	298.28			N/A
8/12/2019	CHF/HUF	1:30:00 PM	298.27	298.58			N/A
8/12/2019	CHF/HUF	3:30:00 PM	298.21	298.53			N/A

8/13/2019	CHF/HUF	9:30:00 AM	298.06	298.43			N/A
8/13/2019	CHF/HUF	11:30:00 AM	297.95	298.31			N/A
8/13/2019	CHF/HUF	1:30:00 PM	298.16	298.52			N/A
8/13/2019	CHF/HUF	3:30:00 PM	298.5	298.77			N/A
8/14/2019	CHF/HUF	9:30:00 AM	296.65	296.91			N/A
8/14/2019	CHF/HUF	11:30:00 AM	296.77	297.11			N/A
8/14/2019	CHF/HUF	1:30:00 PM	297.69	298.03			N/A
8/14/2019	CHF/HUF	3:30:00 PM	298.88	299.06			N/A
8/15/2019	CHF/HUF	9:30:00 AM	299.39	299.75			N/A
8/15/2019	CHF/HUF	11:30:00 AM	299.51	299.87			N/A
8/15/2019	CHF/HUF	1:30:00 PM	300.03	300.38			N/A
8/15/2019	CHF/HUF	3:30:00 PM	300.23	300.3			N/A
8/16/2019	CHF/HUF	9:30:00 AM	299.49	299.81			N/A
8/16/2019	CHF/HUF	11:30:00 AM	299.22	299.58			N/A
8/16/2019	CHF/HUF	1:30:00 PM	298.45	298.82			N/A
8/16/2019	CHF/HUF	3:30:00 PM	299.16	299.43			N/A
8/17/2019	CHF/HUF	9:30:00 AM					N/A
8/17/2019	CHF/HUF	11:30:00 AM					N/A
8/17/2019	CHF/HUF	1:30:00 PM					N/A
8/17/2019	CHF/HUF	3:30:00 PM					N/A
8/18/2019	CHF/HUF	9:30:00 AM					N/A
8/18/2019	CHF/HUF	11:30:00 AM					N/A
8/18/2019	CHF/HUF	1:30:00 PM					N/A
8/18/2019	CHF/HUF	3:30:00 PM					N/A
8/19/2019	CHF/HUF	9:30:00 AM	298.63	299.01			N/A
8/19/2019	CHF/HUF	11:30:00 AM	299.44	299.75			N/A
8/19/2019	CHF/HUF	1:30:00 PM	299.2	299.56			N/A
8/19/2019	CHF/HUF	3:30:00 PM	299.11	299.47			N/A
8/20/2019	CHF/HUF	9:30:00 AM	300.21	300.56			N/A
8/20/2019	CHF/HUF	11:30:00 AM	301.22	301.56			N/A
8/20/2019	CHF/HUF	1:30:00 PM	301.3	301.62			N/A
8/20/2019	CHF/HUF	3:30:00 PM	300.71	301.07			N/A
8/21/2019	CHF/HUF	9:30:00 AM	300.98	301.35			N/A
8/21/2019	CHF/HUF	11:30:00 AM	301.07	301.4			N/A

8/21/2019	CHF/HUF	1:30:00 PM	300.89	301.23			N/A
8/21/2019	CHF/HUF	3:30:00 PM	300.75	301.11			N/A
8/22/2019	CHF/HUF	9:30:00 AM	300.84	301.19			N/A
8/22/2019	CHF/HUF	11:30:00 AM	300.44	300.78			N/A
8/22/2019	CHF/HUF	1:30:00 PM	301.22	301.57			N/A
8/22/2019	CHF/HUF	3:30:00 PM	300.52	300.84			N/A
8/23/2019	CHF/HUF	9:30:00 AM	300.57	300.94			N/A
8/23/2019	CHF/HUF	11:30:00 AM	300.42	300.8			N/A
8/23/2019	CHF/HUF	1:30:00 PM	300.67	301.04			N/A
8/23/2019	CHF/HUF	3:30:00 PM	301.43	301.77			N/A
8/24/2019	CHF/HUF	9:30:00 AM					N/A
8/24/2019	CHF/HUF	11:30:00 AM					N/A
8/24/2019	CHF/HUF	1:30:00 PM					N/A
8/24/2019	CHF/HUF	3:30:00 PM					N/A
8/25/2019	CHF/HUF	9:30:00 AM					N/A
8/25/2019	CHF/HUF	11:30:00 AM					N/A
8/25/2019	CHF/HUF	1:30:00 PM					N/A
8/25/2019	CHF/HUF	3:30:00 PM					N/A
8/26/2019	CHF/HUF	9:30:00 AM	302.62	302.93			N/A
8/26/2019	CHF/HUF	11:30:00 AM	302.77	303.07			N/A
8/26/2019	CHF/HUF	1:30:00 PM	301.93	302.26			N/A
8/26/2019	CHF/HUF	3:30:00 PM	302.31	302.55			N/A
8/27/2019	CHF/HUF	9:30:00 AM	302.9	303.21			N/A
8/27/2019	CHF/HUF	11:30:00 AM	302.03	302.38			N/A
8/27/2019	CHF/HUF	1:30:00 PM	301.56	301.93			N/A
8/27/2019	CHF/HUF	3:30:00 PM	301.65	301.99			N/A
8/28/2019	CHF/HUF	9:30:00 AM	302.3	302.67			N/A
8/28/2019	CHF/HUF	11:30:00 AM	302.66	302.98			N/A
8/28/2019	CHF/HUF	1:30:00 PM	302.89	303.25			N/A
8/28/2019	CHF/HUF	3:30:00 PM	303.36	303.71			N/A
8/29/2019	CHF/HUF	9:30:00 AM	303.51	303.88			N/A
8/29/2019	CHF/HUF	11:30:00 AM	303.21	303.56			N/A
8/29/2019	CHF/HUF	1:30:00 PM	303.27	303.59			N/A
8/29/2019	CHF/HUF	3:30:00 PM	303.63	303.93			N/A

8/30/2019	CHF/HUF	9:30:00 AM	303.97	304.3			N/A
8/30/2019	CHF/HUF	11:30:00 AM	303.46	303.8			N/A
8/30/2019	CHF/HUF	1:30:00 PM	303.02	303.35			N/A
8/30/2019	CHF/HUF	3:30:00 PM	303.17	303.47			N/A
8/31/2019	CHF/HUF	9:30:00 AM					N/A
8/31/2019	CHF/HUF	11:30:00 AM					N/A
8/31/2019	CHF/HUF	1:30:00 PM					N/A
8/31/2019	CHF/HUF	3:30:00 PM					N/A
9/1/2019	CHF/HUF	9:30:00 AM					N/A
9/1/2019	CHF/HUF	11:30:00 AM					N/A
9/1/2019	CHF/HUF	1:30:00 PM					N/A
9/1/2019	CHF/HUF	3:30:00 PM					N/A
9/2/2019	CHF/HUF	9:30:00 AM	303.98	304.31			N/A
9/2/2019	CHF/HUF	11:30:00 AM	304.28	304.65			N/A
9/2/2019	CHF/HUF	1:30:00 PM	304.55	304.91			N/A
9/2/2019	CHF/HUF	3:30:00 PM	304.42	304.78			N/A
9/3/2019	CHF/HUF	9:30:00 AM	304.84	305.16			N/A
9/3/2019	CHF/HUF	11:30:00 AM	305.11	305.46			N/A
9/3/2019	CHF/HUF	1:30:00 PM	305.47	305.84			N/A
9/3/2019	CHF/HUF	3:30:00 PM	305.37	305.66			N/A
9/4/2019	CHF/HUF	9:30:00 AM	303.69	304.05			N/A
9/4/2019	CHF/HUF	11:30:00 AM	302.57	302.95			N/A
9/4/2019	CHF/HUF	1:30:00 PM	302.76	303.12			N/A
9/4/2019	CHF/HUF	3:30:00 PM	303.06	303.42			N/A
9/5/2019	CHF/HUF	9:30:00 AM	303.87	304.2			N/A
9/5/2019	CHF/HUF	11:30:00 AM	303.66	304.01			N/A
9/5/2019	CHF/HUF	1:30:00 PM	302.76	303.09			N/A
9/5/2019	CHF/HUF	3:30:00 PM	302.55	302.85			N/A
9/6/2019	CHF/HUF	9:30:00 AM	302.42	302.76			N/A
9/6/2019	CHF/HUF	11:30:00 AM	301.95	302.31			N/A
9/6/2019	CHF/HUF	1:30:00 PM	302.14	302.51			N/A
9/6/2019	CHF/HUF	3:30:00 PM	302.56	302.67			N/A
9/7/2019	CHF/HUF	9:30:00 AM					N/A
9/7/2019	CHF/HUF	11:30:00 AM					N/A

9/7/2019	CHF/HUF	1:30:00 PM					N/A
9/7/2019	CHF/HUF	3:30:00 PM					N/A
9/8/2019	CHF/HUF	9:30:00 AM					N/A
9/8/2019	CHF/HUF	11:30:00 AM					N/A
9/8/2019	CHF/HUF	1:30:00 PM					N/A
9/8/2019	CHF/HUF	3:30:00 PM					N/A
9/9/2019	CHF/HUF	9:30:00 AM					N/A
9/9/2019	CHF/HUF	11:30:00 AM	301.91	302.24			N/A
9/9/2019	CHF/HUF	1:30:00 PM	301.64	301.98			N/A
9/9/2019	CHF/HUF	3:30:00 PM	301.97	302.33			N/A
9/10/2019	CHF/HUF	9:30:00 AM	301.5	301.87			N/A
9/10/2019	CHF/HUF	11:30:00 AM	302.35	302.69			N/A
9/10/2019	CHF/HUF	1:30:00 PM	303.06	303.4			N/A
9/10/2019	CHF/HUF	3:30:00 PM	302.94	303.27			N/A
9/11/2019	CHF/HUF	9:30:00 AM	302.36	302.72			N/A
9/11/2019	CHF/HUF	11:30:00 AM	302.73	303.09			N/A
9/11/2019	CHF/HUF	1:30:00 PM	303.15	303.5			N/A
9/11/2019	CHF/HUF	3:30:00 PM	303.82	304.16			N/A
9/12/2019	CHF/HUF	9:30:00 AM	303.25	303.55			N/A
9/12/2019	CHF/HUF	11:30:00 AM	303.32	303.64			N/A
9/12/2019	CHF/HUF	1:30:00 PM	303.21	303.56			N/A
9/12/2019	CHF/HUF	3:30:00 PM	304.36	304.46			N/A
9/13/2019	CHF/HUF	9:30:00 AM	303.45	303.78			N/A
9/13/2019	CHF/HUF	11:30:00 AM	303.41	303.73			N/A
9/13/2019	CHF/HUF	1:30:00 PM	302.89	303.22			N/A
9/13/2019	CHF/HUF	3:30:00 PM	302.87	302.86			N/A
9/14/2019	CHF/HUF	9:30:00 AM					N/A
9/14/2019	CHF/HUF	11:30:00 AM					N/A
9/14/2019	CHF/HUF	1:30:00 PM					N/A
9/14/2019	CHF/HUF	3:30:00 PM					N/A
9/15/2019	CHF/HUF	9:30:00 AM					N/A
9/15/2019	CHF/HUF	11:30:00 AM					N/A
9/15/2019	CHF/HUF	1:30:00 PM					N/A
9/15/2019	CHF/HUF	3:30:00 PM					N/A

9/16/2019	CHF/HUF	9:30:00 AM	302.86	303.18			N/A
9/16/2019	CHF/HUF	11:30:00 AM	302.8	303.19			N/A
9/16/2019	CHF/HUF	1:30:00 PM	303.22	303.57			N/A
9/16/2019	CHF/HUF	3:30:00 PM	303.51	303.79			N/A
9/17/2019	CHF/HUF	9:30:00 AM	304.3	304.65			N/A
9/17/2019	CHF/HUF	11:30:00 AM	303.82	304.16			N/A
9/17/2019	CHF/HUF	1:30:00 PM	304.57	304.95			N/A
9/17/2019	CHF/HUF	3:30:00 PM	304.28	304.63			N/A
9/18/2019	CHF/HUF	9:30:00 AM	302.77	303.12			N/A
9/18/2019	CHF/HUF	11:30:00 AM	302.64	302.96			N/A
9/18/2019	CHF/HUF	1:30:00 PM	302.48	302.85			N/A
9/18/2019	CHF/HUF	3:30:00 PM	302.38	302.72			N/A
9/19/2019	CHF/HUF	9:30:00 AM	302.21	302.58			N/A
9/19/2019	CHF/HUF	11:30:00 AM	303.06	303.4			N/A
9/19/2019	CHF/HUF	1:30:00 PM	303.45	303.8			N/A
9/19/2019	CHF/HUF	3:30:00 PM	303.11	303.45			N/A
9/20/2019	CHF/HUF	9:30:00 AM	303.14	303.48			N/A
9/20/2019	CHF/HUF	11:30:00 AM	303.41	303.73			N/A
9/20/2019	CHF/HUF	1:30:00 PM	303.82	304.17			N/A
9/20/2019	CHF/HUF	3:30:00 PM	304.19	304.55			N/A
9/21/2019	CHF/HUF	9:30:00 AM					N/A
9/21/2019	CHF/HUF	11:30:00 AM					N/A
9/21/2019	CHF/HUF	1:30:00 PM					N/A
9/21/2019	CHF/HUF	3:30:00 PM					N/A
9/22/2019	CHF/HUF	9:30:00 AM					N/A
9/22/2019	CHF/HUF	11:30:00 AM					N/A
9/22/2019	CHF/HUF	1:30:00 PM					N/A
9/22/2019	CHF/HUF	3:30:00 PM					N/A
9/23/2019	CHF/HUF	9:30:00 AM	305.13	305.5			N/A
9/23/2019	CHF/HUF	11:30:00 AM	308.04	308.37			N/A
9/23/2019	CHF/HUF	1:30:00 PM	307.45	307.78			N/A
9/23/2019	CHF/HUF	3:30:00 PM	306.94	307.27			N/A
9/24/2019	CHF/HUF	9:30:00 AM	307.58	307.85			N/A
9/24/2019	CHF/HUF	11:30:00 AM	307.71	308.06			N/A

9/24/2019	CHF/HUF	1:30:00 PM	308.49	308.85			N/A
9/24/2019	CHF/HUF	3:30:00 PM	308.02	308.39			N/A
9/25/2019	CHF/HUF	9:30:00 AM	307.63	307.85			N/A
9/25/2019	CHF/HUF	11:30:00 AM	308.39	308.72			N/A
9/25/2019	CHF/HUF	1:30:00 PM	308.23	308.61			N/A
9/25/2019	CHF/HUF	3:30:00 PM	308.66	309.03			N/A
9/26/2019	CHF/HUF	9:30:00 AM	307.58	307.92			N/A
9/26/2019	CHF/HUF	11:30:00 AM	307.55	307.71			N/A
9/26/2019	CHF/HUF	1:30:00 PM	307.48	307.85			N/A
9/26/2019	CHF/HUF	3:30:00 PM	308.25	308.57			N/A
9/27/2019	CHF/HUF	9:30:00 AM	309.24	309.45			N/A
9/27/2019	CHF/HUF	11:30:00 AM	309.44	309.8			N/A
9/27/2019	CHF/HUF	1:30:00 PM	309.69	310			N/A
9/27/2019	CHF/HUF	3:30:00 PM	308.92	309.22			N/A
9/28/2019	CHF/HUF	9:30:00 AM					N/A
9/28/2019	CHF/HUF	11:30:00 AM					N/A
9/28/2019	CHF/HUF	1:30:00 PM					N/A
9/28/2019	CHF/HUF	3:30:00 PM					N/A
9/29/2019	CHF/HUF	9:30:00 AM					N/A
9/29/2019	CHF/HUF	11:30:00 AM					N/A
9/29/2019	CHF/HUF	1:30:00 PM					N/A
9/29/2019	CHF/HUF	3:30:00 PM					N/A
9/30/2019	CHF/HUF	9:30:00 AM	309.02	309.33			N/A
9/30/2019	CHF/HUF	11:30:00 AM	307.97	308.34			N/A
9/30/2019	CHF/HUF	1:30:00 PM	307.7	308.08			N/A
9/30/2019	CHF/HUF	3:30:00 PM	308.5	308.77			N/A
7/1/2019	CHF/JPY	9:30:00 AM	110.21	110.274			N/A
7/1/2019	CHF/JPY	11:30:00 AM	110.093	110.16			N/A
7/1/2019	CHF/JPY	1:30:00 PM	110.107	110.175			N/A
7/1/2019	CHF/JPY	3:30:00 PM	110.293	110.345			N/A
7/2/2019	CHF/JPY	9:30:00 AM	109.727	109.772			N/A
7/2/2019	CHF/JPY	11:30:00 AM	109.537	109.594			N/A
7/2/2019	CHF/JPY	1:30:00 PM	109.528	109.579			N/A
7/2/2019	CHF/JPY	3:30:00 PM	109.492	109.554			N/A

7/3/2019	CHFJPY	9:30:00 AM	109.17	109.232			N/A
7/3/2019	CHFJPY	11:30:00 AM	109.096	109.156			N/A
7/3/2019	CHFJPY	1:30:00 PM	109.285	109.341			N/A
7/3/2019	CHFJPY	3:30:00 PM	109.304	109.358			N/A
7/4/2019	CHFJPY	9:30:00 AM	109.249	109.313			N/A
7/4/2019	CHFJPY	11:30:00 AM	109.301	109.36			N/A
7/4/2019	CHFJPY	1:30:00 PM	109.304	109.374			N/A
7/4/2019	CHFJPY	3:30:00 PM	109.366	109.44			N/A
7/5/2019	CHFJPY	9:30:00 AM	109.474	109.536			N/A
7/5/2019	CHFJPY	11:30:00 AM	109.391	109.439			N/A
7/5/2019	CHFJPY	1:30:00 PM	109.411	109.47			N/A
7/5/2019	CHFJPY	3:30:00 PM	109.432	109.362			N/A
7/6/2019	CHFJPY	9:30:00 AM					N/A
7/6/2019	CHFJPY	11:30:00 AM					N/A
7/6/2019	CHFJPY	1:30:00 PM					N/A
7/6/2019	CHFJPY	3:30:00 PM					N/A
7/7/2019	CHFJPY	9:30:00 AM					N/A
7/7/2019	CHFJPY	11:30:00 AM					N/A
7/7/2019	CHFJPY	1:30:00 PM					N/A
7/7/2019	CHFJPY	3:30:00 PM					N/A
7/8/2019	CHFJPY	9:30:00 AM	109.341	109.391			N/A
7/8/2019	CHFJPY	11:30:00 AM	109.346	109.41			N/A
7/8/2019	CHFJPY	1:30:00 PM	109.423	109.486			N/A
7/8/2019	CHFJPY	3:30:00 PM	109.413	109.481			N/A
7/9/2019	CHFJPY	9:30:00 AM	109.361	109.419			N/A
7/9/2019	CHFJPY	11:30:00 AM	109.521	109.581			N/A
7/9/2019	CHFJPY	1:30:00 PM	109.331	109.384			N/A
7/9/2019	CHFJPY	3:30:00 PM	109.474	109.52			N/A
7/10/2019	CHFJPY	9:30:00 AM	109.651	109.702			N/A
7/10/2019	CHFJPY	11:30:00 AM	109.845	109.914			N/A
7/10/2019	CHFJPY	1:30:00 PM	109.792	109.858			N/A
7/10/2019	CHFJPY	3:30:00 PM	109.792	109.755			N/A
7/11/2019	CHFJPY	9:30:00 AM	109.411	109.474			N/A
7/11/2019	CHFJPY	11:30:00 AM	109.559	109.617			N/A

7/11/2019	CHFJPY	1:30:00 PM	109.684	109.743			N/A
7/11/2019	CHFJPY	3:30:00 PM	109.727	109.728			N/A
7/12/2019	CHFJPY	9:30:00 AM	109.571	109.632			N/A
7/12/2019	CHFJPY	11:30:00 AM	109.745	109.802			N/A
7/12/2019	CHFJPY	1:30:00 PM	109.82	109.88			N/A
7/12/2019	CHFJPY	3:30:00 PM	109.804	109.835			N/A
7/13/2019	CHFJPY	9:30:00 AM					N/A
7/13/2019	CHFJPY	11:30:00 AM					N/A
7/13/2019	CHFJPY	1:30:00 PM					N/A
7/13/2019	CHFJPY	3:30:00 PM					N/A
7/14/2019	CHFJPY	9:30:00 AM					N/A
7/14/2019	CHFJPY	11:30:00 AM					N/A
7/14/2019	CHFJPY	1:30:00 PM					N/A
7/14/2019	CHFJPY	3:30:00 PM					N/A
7/15/2019	CHFJPY	9:30:00 AM	109.733	109.78			N/A
7/15/2019	CHFJPY	11:30:00 AM	109.632	109.697			N/A
7/15/2019	CHFJPY	1:30:00 PM	109.777	109.844			N/A
7/15/2019	CHFJPY	3:30:00 PM	109.841	109.907			N/A
7/16/2019	CHFJPY	9:30:00 AM	109.656	109.725			N/A
7/16/2019	CHFJPY	11:30:00 AM	109.702	109.771			N/A
7/16/2019	CHFJPY	1:30:00 PM	109.555	109.623			N/A
7/16/2019	CHFJPY	3:30:00 PM	109.431	109.433			N/A
7/17/2019	CHFJPY	9:30:00 AM	109.492	109.557			N/A
7/17/2019	CHFJPY	11:30:00 AM	109.458	109.521			N/A
7/17/2019	CHFJPY	1:30:00 PM	109.341	109.401			N/A
7/17/2019	CHFJPY	3:30:00 PM	109.4	109.459			N/A
7/18/2019	CHFJPY	9:30:00 AM	109.234	109.298			N/A
7/18/2019	CHFJPY	11:30:00 AM	109.317	109.378			N/A
7/18/2019	CHFJPY	1:30:00 PM	109.292	109.253			N/A
7/18/2019	CHFJPY	3:30:00 PM	109.281	109.323			N/A
7/19/2019	CHFJPY	9:30:00 AM	109.437	109.495			N/A
7/19/2019	CHFJPY	11:30:00 AM	109.457	109.514			N/A
7/19/2019	CHFJPY	1:30:00 PM	109.468	109.518			N/A
7/19/2019	CHFJPY	3:30:00 PM	109.594	109.659			N/A

7/20/2019	CHFJPY	9:30:00 AM					N/A
7/20/2019	CHFJPY	11:30:00 AM					N/A
7/20/2019	CHFJPY	1:30:00 PM					N/A
7/20/2019	CHFJPY	3:30:00 PM					N/A
7/21/2019	CHFJPY	9:30:00 AM					N/A
7/21/2019	CHFJPY	11:30:00 AM					N/A
7/21/2019	CHFJPY	1:30:00 PM					N/A
7/21/2019	CHFJPY	3:30:00 PM					N/A
7/22/2019	CHFJPY	9:30:00 AM	109.758	109.816			N/A
7/22/2019	CHFJPY	11:30:00 AM	109.759	109.829			N/A
7/22/2019	CHFJPY	1:30:00 PM	109.911	109.969			N/A
7/22/2019	CHFJPY	3:30:00 PM	109.956	110.023			N/A
7/23/2019	CHFJPY	9:30:00 AM	109.846	109.914			N/A
7/23/2019	CHFJPY	11:30:00 AM	109.82	109.889			N/A
7/23/2019	CHFJPY	1:30:00 PM	109.92	109.956			N/A
7/23/2019	CHFJPY	3:30:00 PM	109.945	110.005			N/A
7/24/2019	CHFJPY	9:30:00 AM	109.58	109.648			N/A
7/24/2019	CHFJPY	11:30:00 AM	109.517	109.572			N/A
7/24/2019	CHFJPY	1:30:00 PM	109.615	109.684			N/A
7/24/2019	CHFJPY	3:30:00 PM	109.586	109.632			N/A
7/25/2019	CHFJPY	9:30:00 AM	109.709	109.776			N/A
7/25/2019	CHFJPY	11:30:00 AM	109.571	109.64			N/A
7/25/2019	CHFJPY	1:30:00 PM	109.557	109.623			N/A
7/25/2019	CHFJPY	3:30:00 PM	109.224	109.248			N/A
7/26/2019	CHFJPY	9:30:00 AM	109.564	109.622			N/A
7/26/2019	CHFJPY	11:30:00 AM	109.543	109.605			N/A
7/26/2019	CHFJPY	1:30:00 PM	109.479	109.544			N/A
7/26/2019	CHFJPY	3:30:00 PM	109.516	109.556			N/A
7/27/2019	CHFJPY	9:30:00 AM					N/A
7/27/2019	CHFJPY	11:30:00 AM					N/A
7/27/2019	CHFJPY	1:30:00 PM					N/A
7/27/2019	CHFJPY	3:30:00 PM					N/A
7/28/2019	CHFJPY	9:30:00 AM					N/A
7/28/2019	CHFJPY	11:30:00 AM					N/A

7/28/2019	CHFJPY	1:30:00 PM					N/A
7/28/2019	CHFJPY	3:30:00 PM					N/A
7/29/2019	CHFJPY	9:30:00 AM	109.37	109.441			N/A
7/29/2019	CHFJPY	11:30:00 AM	109.468	109.523			N/A
7/29/2019	CHFJPY	1:30:00 PM	109.54	109.606			N/A
7/29/2019	CHFJPY	3:30:00 PM	109.46	109.526			N/A
7/30/2019	CHFJPY	9:30:00 AM	109.417	109.479			N/A
7/30/2019	CHFJPY	11:30:00 AM	109.53	109.601			N/A
7/30/2019	CHFJPY	1:30:00 PM	109.58	109.647			N/A
7/30/2019	CHFJPY	3:30:00 PM	109.629	109.651			N/A
7/31/2019	CHFJPY	9:30:00 AM	109.535	109.597			N/A
7/31/2019	CHFJPY	11:30:00 AM	109.56	109.618			N/A
7/31/2019	CHFJPY	1:30:00 PM	109.565	109.633			N/A
7/31/2019	CHFJPY	3:30:00 PM	109.64	109.703			N/A
8/1/2019	CHFJPY	9:30:00 AM	109.496	109.556			N/A
8/1/2019	CHFJPY	11:30:00 AM	109.554	109.606			N/A
8/1/2019	CHFJPY	1:30:00 PM	109.514	109.567			N/A
8/1/2019	CHFJPY	3:30:00 PM	109.234	109.261			N/A
8/2/2019	CHFJPY	9:30:00 AM	108.293	108.34			N/A
8/2/2019	CHFJPY	11:30:00 AM	108.426	108.472			N/A
8/2/2019	CHFJPY	1:30:00 PM	108.412	108.47			N/A
8/2/2019	CHFJPY	3:30:00 PM	108.447	108.389			N/A
8/3/2019	CHFJPY	9:30:00 AM					N/A
8/3/2019	CHFJPY	11:30:00 AM					N/A
8/3/2019	CHFJPY	1:30:00 PM					N/A
8/3/2019	CHFJPY	3:30:00 PM					N/A
8/4/2019	CHFJPY	9:30:00 AM					N/A
8/4/2019	CHFJPY	11:30:00 AM					N/A
8/4/2019	CHFJPY	1:30:00 PM					N/A
8/4/2019	CHFJPY	3:30:00 PM					N/A
8/5/2019	CHFJPY	9:30:00 AM	108.204	108.261			N/A
8/5/2019	CHFJPY	11:30:00 AM	108.507	108.553			N/A
8/5/2019	CHFJPY	1:30:00 PM	108.778	108.838			N/A
8/5/2019	CHFJPY	3:30:00 PM	108.92	108.962			N/A

8/6/2019	CHFJPY	9:30:00 AM	109.196	109.245			N/A
8/6/2019	CHFJPY	11:30:00 AM	109.157	109.204			N/A
8/6/2019	CHFJPY	1:30:00 PM	109.103	109.164			N/A
8/6/2019	CHFJPY	3:30:00 PM	108.994	109.043			N/A
8/7/2019	CHFJPY	9:30:00 AM	108.795	108.847			N/A
8/7/2019	CHFJPY	11:30:00 AM	108.641	108.7			N/A
8/7/2019	CHFJPY	1:30:00 PM	108.511	108.565			N/A
8/7/2019	CHFJPY	3:30:00 PM	108.629	108.662			N/A
8/8/2019	CHFJPY	9:30:00 AM	108.785	108.851			N/A
8/8/2019	CHFJPY	11:30:00 AM	108.894	108.958			N/A
8/8/2019	CHFJPY	1:30:00 PM	108.726	108.795			N/A
8/8/2019	CHFJPY	3:30:00 PM	108.572	108.617			N/A
8/9/2019	CHFJPY	9:30:00 AM	108.711	108.773			N/A
8/9/2019	CHFJPY	11:30:00 AM	108.693	108.741			N/A
8/9/2019	CHFJPY	1:30:00 PM	108.724	108.786			N/A
8/9/2019	CHFJPY	3:30:00 PM	108.726	108.783			N/A
8/10/2019	CHFJPY	9:30:00 AM					N/A
8/10/2019	CHFJPY	11:30:00 AM					N/A
8/10/2019	CHFJPY	1:30:00 PM					N/A
8/10/2019	CHFJPY	3:30:00 PM					N/A
8/11/2019	CHFJPY	9:30:00 AM					N/A
8/11/2019	CHFJPY	11:30:00 AM					N/A
8/11/2019	CHFJPY	1:30:00 PM					N/A
8/11/2019	CHFJPY	3:30:00 PM					N/A
8/12/2019	CHFJPY	9:30:00 AM	108.373	108.441			N/A
8/12/2019	CHFJPY	11:30:00 AM	108.05	108.095			N/A
8/12/2019	CHFJPY	1:30:00 PM	108.193	108.252			N/A
8/12/2019	CHFJPY	3:30:00 PM	108.228	108.287			N/A
8/13/2019	CHFJPY	9:30:00 AM	108.394	108.462			N/A
8/13/2019	CHFJPY	11:30:00 AM	108.28	108.341			N/A
8/13/2019	CHFJPY	1:30:00 PM	108.551	108.607			N/A
8/13/2019	CHFJPY	3:30:00 PM	108.784	108.788			N/A
8/14/2019	CHFJPY	9:30:00 AM	108.997	109.046			N/A
8/14/2019	CHFJPY	11:30:00 AM	109.211	109.256			N/A

8/14/2019	CHFJPY	1:30:00 PM	109.139	109.179			N/A
8/14/2019	CHFJPY	3:30:00 PM	109.047	109.106			N/A
8/15/2019	CHFJPY	9:30:00 AM	108.716	108.78			N/A
8/15/2019	CHFJPY	11:30:00 AM	108.929	108.983			N/A
8/15/2019	CHFJPY	1:30:00 PM	108.723	108.772			N/A
8/15/2019	CHFJPY	3:30:00 PM	108.984	108.976			N/A
8/16/2019	CHFJPY	9:30:00 AM	108.415	108.484			N/A
8/16/2019	CHFJPY	11:30:00 AM	108.412	108.476			N/A
8/16/2019	CHFJPY	1:30:00 PM	108.458	108.508			N/A
8/16/2019	CHFJPY	3:30:00 PM	108.439	108.49			N/A
8/17/2019	CHFJPY	9:30:00 AM					N/A
8/17/2019	CHFJPY	11:30:00 AM					N/A
8/17/2019	CHFJPY	1:30:00 PM					N/A
8/17/2019	CHFJPY	3:30:00 PM					N/A
8/18/2019	CHFJPY	9:30:00 AM					N/A
8/18/2019	CHFJPY	11:30:00 AM					N/A
8/18/2019	CHFJPY	1:30:00 PM					N/A
8/18/2019	CHFJPY	3:30:00 PM					N/A
8/19/2019	CHFJPY	9:30:00 AM	108.61	108.671			N/A
8/19/2019	CHFJPY	11:30:00 AM	108.949	108.997			N/A
8/19/2019	CHFJPY	1:30:00 PM	108.712	108.762			N/A
8/19/2019	CHFJPY	3:30:00 PM	108.689	108.75			N/A
8/20/2019	CHFJPY	9:30:00 AM	108.557	108.617			N/A
8/20/2019	CHFJPY	11:30:00 AM	108.591	108.655			N/A
8/20/2019	CHFJPY	1:30:00 PM	108.585	108.64			N/A
8/20/2019	CHFJPY	3:30:00 PM	108.403	108.468			N/A
8/21/2019	CHFJPY	9:30:00 AM	108.709	108.776			N/A
8/21/2019	CHFJPY	11:30:00 AM	108.822	108.881			N/A
8/21/2019	CHFJPY	1:30:00 PM	108.648	108.718			N/A
8/21/2019	CHFJPY	3:30:00 PM	108.636	108.695			N/A
8/22/2019	CHFJPY	9:30:00 AM	108.258	108.315			N/A
8/22/2019	CHFJPY	11:30:00 AM	108.295	108.363			N/A
8/22/2019	CHFJPY	1:30:00 PM	108.253	108.314			N/A
8/22/2019	CHFJPY	3:30:00 PM	108.297	108.359			N/A

8/23/2019	CHFJPY	9:30:00 AM	108.144	108.205			N/A
8/23/2019	CHFJPY	11:30:00 AM	108.052	108.126			N/A
8/23/2019	CHFJPY	1:30:00 PM	107.981	108.049			N/A
8/23/2019	CHFJPY	3:30:00 PM	108.1	108.141			N/A
8/24/2019	CHFJPY	9:30:00 AM					N/A
8/24/2019	CHFJPY	11:30:00 AM					N/A
8/24/2019	CHFJPY	1:30:00 PM					N/A
8/24/2019	CHFJPY	3:30:00 PM					N/A
8/25/2019	CHFJPY	9:30:00 AM					N/A
8/25/2019	CHFJPY	11:30:00 AM					N/A
8/25/2019	CHFJPY	1:30:00 PM					N/A
8/25/2019	CHFJPY	3:30:00 PM					N/A
8/26/2019	CHFJPY	9:30:00 AM	107.973	108.022			N/A
8/26/2019	CHFJPY	11:30:00 AM	108.222	108.244			N/A
8/26/2019	CHFJPY	1:30:00 PM	108.085	108.147			N/A
8/26/2019	CHFJPY	3:30:00 PM	108.101	108.147			N/A
8/27/2019	CHFJPY	9:30:00 AM	107.958	108.007			N/A
8/27/2019	CHFJPY	11:30:00 AM	107.927	107.983			N/A
8/27/2019	CHFJPY	1:30:00 PM	107.833	107.89			N/A
8/27/2019	CHFJPY	3:30:00 PM	107.859	107.916			N/A
8/28/2019	CHFJPY	9:30:00 AM	107.668	107.736			N/A
8/28/2019	CHFJPY	11:30:00 AM	107.665	107.723			N/A
8/28/2019	CHFJPY	1:30:00 PM	107.753	107.811			N/A
8/28/2019	CHFJPY	3:30:00 PM	107.736	107.803			N/A
8/29/2019	CHFJPY	9:30:00 AM	107.928	107.994			N/A
8/29/2019	CHFJPY	11:30:00 AM	108.086	108.13			N/A
8/29/2019	CHFJPY	1:30:00 PM	108.093	108.153			N/A
8/29/2019	CHFJPY	3:30:00 PM	108.203	108.225			N/A
8/30/2019	CHFJPY	9:30:00 AM	107.652	107.687			N/A
8/30/2019	CHFJPY	11:30:00 AM	107.681	107.731			N/A
8/30/2019	CHFJPY	1:30:00 PM	107.67	107.728			N/A
8/30/2019	CHFJPY	3:30:00 PM	107.498	107.548			N/A
8/31/2019	CHFJPY	9:30:00 AM					N/A
8/31/2019	CHFJPY	11:30:00 AM					N/A

8/31/2019	CHFJPY	1:30:00 PM					N/A
8/31/2019	CHFJPY	3:30:00 PM					N/A
9/1/2019	CHFJPY	9:30:00 AM					N/A
9/1/2019	CHFJPY	11:30:00 AM					N/A
9/1/2019	CHFJPY	1:30:00 PM					N/A
9/1/2019	CHFJPY	3:30:00 PM					N/A
9/2/2019	CHFJPY	9:30:00 AM	107.152	107.214			N/A
9/2/2019	CHFJPY	11:30:00 AM	107.286	107.346			N/A
9/2/2019	CHFJPY	1:30:00 PM	107.27	107.328			N/A
9/2/2019	CHFJPY	3:30:00 PM	107.225	107.293			N/A
9/3/2019	CHFJPY	9:30:00 AM	107.099	107.162			N/A
9/3/2019	CHFJPY	11:30:00 AM	106.952	107.007			N/A
9/3/2019	CHFJPY	1:30:00 PM	107.131	107.173			N/A
9/3/2019	CHFJPY	3:30:00 PM	107.184	107.252			N/A
9/4/2019	CHFJPY	9:30:00 AM	107.486	107.538			N/A
9/4/2019	CHFJPY	11:30:00 AM	107.514	107.58			N/A
9/4/2019	CHFJPY	1:30:00 PM	107.787	107.848			N/A
9/4/2019	CHFJPY	3:30:00 PM	107.875	107.944			N/A
9/5/2019	CHFJPY	9:30:00 AM	108.306	108.351			N/A
9/5/2019	CHFJPY	11:30:00 AM	108.355	108.408			N/A
9/5/2019	CHFJPY	1:30:00 PM	108.394	108.449			N/A
9/5/2019	CHFJPY	3:30:00 PM	108.668	108.686			N/A
9/6/2019	CHFJPY	9:30:00 AM	108.4	108.464			N/A
9/6/2019	CHFJPY	11:30:00 AM	108.297	108.362			N/A
9/6/2019	CHFJPY	1:30:00 PM	107.974	108.028			N/A
9/6/2019	CHFJPY	3:30:00 PM	107.992	107.937			N/A
9/7/2019	CHFJPY	9:30:00 AM					N/A
9/7/2019	CHFJPY	11:30:00 AM					N/A
9/7/2019	CHFJPY	1:30:00 PM					N/A
9/7/2019	CHFJPY	3:30:00 PM					N/A
9/8/2019	CHFJPY	9:30:00 AM					N/A
9/8/2019	CHFJPY	11:30:00 AM					N/A
9/8/2019	CHFJPY	1:30:00 PM					N/A
9/8/2019	CHFJPY	3:30:00 PM					N/A

9/9/2019	CHFJPY	9:30:00 AM					N/A
9/9/2019	CHFJPY	11:30:00 AM	108.045	108.071			N/A
9/9/2019	CHFJPY	1:30:00 PM	108.017	108.074			N/A
9/9/2019	CHFJPY	3:30:00 PM	108.001	108.071			N/A
9/10/2019	CHFJPY	9:30:00 AM	108.133	108.199			N/A
9/10/2019	CHFJPY	11:30:00 AM	108.191	108.257			N/A
9/10/2019	CHFJPY	1:30:00 PM	108.334	108.402			N/A
9/10/2019	CHFJPY	3:30:00 PM	108.291	108.342			N/A
9/11/2019	CHFJPY	9:30:00 AM	108.647	108.709			N/A
9/11/2019	CHFJPY	11:30:00 AM	108.408	108.475			N/A
9/11/2019	CHFJPY	1:30:00 PM	108.355	108.421			N/A
9/11/2019	CHFJPY	3:30:00 PM	108.375	108.419			N/A
9/12/2019	CHFJPY	9:30:00 AM	108.74	108.808			N/A
9/12/2019	CHFJPY	11:30:00 AM	108.929	108.979			N/A
9/12/2019	CHFJPY	1:30:00 PM	108.88	108.929			N/A
9/12/2019	CHFJPY	3:30:00 PM	108.58	108.547			N/A
9/13/2019	CHFJPY	9:30:00 AM	109.322	109.348			N/A
9/13/2019	CHFJPY	11:30:00 AM	109.194	109.252			N/A
9/13/2019	CHFJPY	1:30:00 PM	109.473	109.526			N/A
9/13/2019	CHFJPY	3:30:00 PM	109.524	109.546			N/A
9/14/2019	CHFJPY	9:30:00 AM					N/A
9/14/2019	CHFJPY	11:30:00 AM					N/A
9/14/2019	CHFJPY	1:30:00 PM					N/A
9/14/2019	CHFJPY	3:30:00 PM					N/A
9/15/2019	CHFJPY	9:30:00 AM					N/A
9/15/2019	CHFJPY	11:30:00 AM					N/A
9/15/2019	CHFJPY	1:30:00 PM					N/A
9/15/2019	CHFJPY	3:30:00 PM					N/A
9/16/2019	CHFJPY	9:30:00 AM	109.088	109.138			N/A
9/16/2019	CHFJPY	11:30:00 AM	108.906	108.975			N/A
9/16/2019	CHFJPY	1:30:00 PM	108.74	108.799			N/A
9/16/2019	CHFJPY	3:30:00 PM	108.79	108.841			N/A
9/17/2019	CHFJPY	9:30:00 AM	109.023	109.086			N/A
9/17/2019	CHFJPY	11:30:00 AM	108.842	108.894			N/A

9/17/2019	CHFJPY	1:30:00 PM	108.686	108.75			N/A
9/17/2019	CHFJPY	3:30:00 PM	108.664	108.712			N/A
9/18/2019	CHFJPY	9:30:00 AM	108.836	108.909			N/A
9/18/2019	CHFJPY	11:30:00 AM	108.704	108.758			N/A
9/18/2019	CHFJPY	1:30:00 PM	108.636	108.698			N/A
9/18/2019	CHFJPY	3:30:00 PM	108.665	108.729			N/A
9/19/2019	CHFJPY	9:30:00 AM	108.351	108.408			N/A
9/19/2019	CHFJPY	11:30:00 AM	108.87	108.925			N/A
9/19/2019	CHFJPY	1:30:00 PM	108.902	108.968			N/A
9/19/2019	CHFJPY	3:30:00 PM	108.888	108.919			N/A
9/20/2019	CHFJPY	9:30:00 AM	108.825	108.891			N/A
9/20/2019	CHFJPY	11:30:00 AM	108.888	108.929			N/A
9/20/2019	CHFJPY	1:30:00 PM	108.919	108.965			N/A
9/20/2019	CHFJPY	3:30:00 PM	108.785	108.842			N/A
9/21/2019	CHFJPY	9:30:00 AM					N/A
9/21/2019	CHFJPY	11:30:00 AM					N/A
9/21/2019	CHFJPY	1:30:00 PM					N/A
9/21/2019	CHFJPY	3:30:00 PM					N/A
9/22/2019	CHFJPY	9:30:00 AM					N/A
9/22/2019	CHFJPY	11:30:00 AM					N/A
9/22/2019	CHFJPY	1:30:00 PM					N/A
9/22/2019	CHFJPY	3:30:00 PM					N/A
9/23/2019	CHFJPY	9:30:00 AM	108.656	108.714			N/A
9/23/2019	CHFJPY	11:30:00 AM	108.564	108.624			N/A
9/23/2019	CHFJPY	1:30:00 PM	108.393	108.449			N/A
9/23/2019	CHFJPY	3:30:00 PM	108.45	108.509			N/A
9/24/2019	CHFJPY	9:30:00 AM	108.551	108.612			N/A
9/24/2019	CHFJPY	11:30:00 AM	108.568	108.62			N/A
9/24/2019	CHFJPY	1:30:00 PM	108.801	108.866			N/A
9/24/2019	CHFJPY	3:30:00 PM	108.863	108.922			N/A
9/25/2019	CHFJPY	9:30:00 AM	108.75	108.81			N/A
9/25/2019	CHFJPY	11:30:00 AM	108.855	108.923			N/A
9/25/2019	CHFJPY	1:30:00 PM	108.784	108.84			N/A
9/25/2019	CHFJPY	3:30:00 PM	108.832	108.893			N/A

9/26/2019	CHFJPY	9:30:00 AM	108.515	108.572			N/A
9/26/2019	CHFJPY	11:30:00 AM	108.339	108.404			N/A
9/26/2019	CHFJPY	1:30:00 PM	108.182	108.243			N/A
9/26/2019	CHFJPY	3:30:00 PM	108.372	108.417			N/A
9/27/2019	CHFJPY	9:30:00 AM	108.328	108.376			N/A
9/27/2019	CHFJPY	11:30:00 AM	108.59	108.661			N/A
9/27/2019	CHFJPY	1:30:00 PM	108.848	108.891			N/A
9/27/2019	CHFJPY	3:30:00 PM	108.817	108.866			N/A
9/28/2019	CHFJPY	9:30:00 AM					N/A
9/28/2019	CHFJPY	11:30:00 AM					N/A
9/28/2019	CHFJPY	1:30:00 PM					N/A
9/28/2019	CHFJPY	3:30:00 PM					N/A
9/29/2019	CHFJPY	9:30:00 AM					N/A
9/29/2019	CHFJPY	11:30:00 AM					N/A
9/29/2019	CHFJPY	1:30:00 PM					N/A
9/29/2019	CHFJPY	3:30:00 PM					N/A
9/30/2019	CHFJPY	9:30:00 AM	108.675	108.74			N/A
9/30/2019	CHFJPY	11:30:00 AM	108.604	108.657			N/A
9/30/2019	CHFJPY	1:30:00 PM	108.456	108.521			N/A
9/30/2019	CHFJPY	3:30:00 PM	108.399	108.456			N/A
7/1/2019	CHFJPY.fx	9:30:00 AM	110.242	110.24			N/A
7/1/2019	CHFJPY.fx	11:30:00 AM	110.126	110.126			N/A
7/1/2019	CHFJPY.fx	1:30:00 PM	110.14	110.141			N/A
7/1/2019	CHFJPY.fx	3:30:00 PM	110.325	110.311			N/A
7/2/2019	CHFJPY.fx	9:30:00 AM	109.76	109.737			N/A
7/2/2019	CHFJPY.fx	11:30:00 AM	109.57	109.56			N/A
7/2/2019	CHFJPY.fx	1:30:00 PM	109.561	109.545			N/A
7/2/2019	CHFJPY.fx	3:30:00 PM	109.525	109.52			N/A
7/3/2019	CHFJPY.fx	9:30:00 AM	109.203	109.198			N/A
7/3/2019	CHFJPY.fx	11:30:00 AM	109.128	109.122			N/A
7/3/2019	CHFJPY.fx	1:30:00 PM	109.318	109.307			N/A
7/3/2019	CHFJPY.fx	3:30:00 PM	109.337	109.323			N/A
7/4/2019	CHFJPY.fx	9:30:00 AM	109.281	109.279			N/A
7/4/2019	CHFJPY.fx	11:30:00 AM	109.334	109.325			N/A

7/4/2019	CHFJPY.fx	1:30:00 PM	109.339	109.34			N/A
7/4/2019	CHFJPY.fx	3:30:00 PM	109.399	109.402			N/A
7/5/2019	CHFJPY.fx	9:30:00 AM	109.507	109.502			N/A
7/5/2019	CHFJPY.fx	11:30:00 AM	109.424	109.404			N/A
7/5/2019	CHFJPY.fx	1:30:00 PM	109.444	109.433			N/A
7/5/2019	CHFJPY.fx	3:30:00 PM	109.463	109.346			N/A
7/6/2019	CHFJPY.fx	9:30:00 AM					N/A
7/6/2019	CHFJPY.fx	11:30:00 AM					N/A
7/6/2019	CHFJPY.fx	1:30:00 PM					N/A
7/6/2019	CHFJPY.fx	3:30:00 PM					N/A
7/7/2019	CHFJPY.fx	9:30:00 AM					N/A
7/7/2019	CHFJPY.fx	11:30:00 AM					N/A
7/7/2019	CHFJPY.fx	1:30:00 PM					N/A
7/7/2019	CHFJPY.fx	3:30:00 PM					N/A
7/8/2019	CHFJPY.fx	9:30:00 AM	109.374	109.357			N/A
7/8/2019	CHFJPY.fx	11:30:00 AM	109.379	109.374			N/A
7/8/2019	CHFJPY.fx	1:30:00 PM	109.456	109.45			N/A
7/8/2019	CHFJPY.fx	3:30:00 PM	109.446	109.445			N/A
7/9/2019	CHFJPY.fx	9:30:00 AM	109.395	109.384			N/A
7/9/2019	CHFJPY.fx	11:30:00 AM	109.554	109.545			N/A
7/9/2019	CHFJPY.fx	1:30:00 PM	109.363	109.348			N/A
7/9/2019	CHFJPY.fx	3:30:00 PM	109.508	109.486			N/A
7/10/2019	CHFJPY.fx	9:30:00 AM	109.685	109.669			N/A
7/10/2019	CHFJPY.fx	11:30:00 AM	109.877	109.88			N/A
7/10/2019	CHFJPY.fx	1:30:00 PM	109.825	109.823			N/A
7/10/2019	CHFJPY.fx	3:30:00 PM	109.824	109.723			N/A
7/11/2019	CHFJPY.fx	9:30:00 AM	109.444	109.44			N/A
7/11/2019	CHFJPY.fx	11:30:00 AM	109.592	109.581			N/A
7/11/2019	CHFJPY.fx	1:30:00 PM	109.716	109.709			N/A
7/11/2019	CHFJPY.fx	3:30:00 PM	109.759	109.7			N/A
7/12/2019	CHFJPY.fx	9:30:00 AM	109.605	109.597			N/A
7/12/2019	CHFJPY.fx	11:30:00 AM	109.78	109.766			N/A
7/12/2019	CHFJPY.fx	1:30:00 PM	109.853	109.845			N/A
7/12/2019	CHFJPY.fx	3:30:00 PM	109.838	109.802			N/A

7/13/2019	CHFJPY.fx	9:30:00 AM					N/A
7/13/2019	CHFJPY.fx	11:30:00 AM					N/A
7/13/2019	CHFJPY.fx	1:30:00 PM					N/A
7/13/2019	CHFJPY.fx	3:30:00 PM					N/A
7/14/2019	CHFJPY.fx	9:30:00 AM					N/A
7/14/2019	CHFJPY.fx	11:30:00 AM					N/A
7/14/2019	CHFJPY.fx	1:30:00 PM					N/A
7/14/2019	CHFJPY.fx	3:30:00 PM					N/A
7/15/2019	CHFJPY.fx	9:30:00 AM	109.766	109.745			N/A
7/15/2019	CHFJPY.fx	11:30:00 AM	109.663	109.661			N/A
7/15/2019	CHFJPY.fx	1:30:00 PM	109.81	109.81			N/A
7/15/2019	CHFJPY.fx	3:30:00 PM	109.873	109.874			N/A
7/16/2019	CHFJPY.fx	9:30:00 AM	109.69	109.69			N/A
7/16/2019	CHFJPY.fx	11:30:00 AM	109.734	109.738			N/A
7/16/2019	CHFJPY.fx	1:30:00 PM	109.588	109.588			N/A
7/16/2019	CHFJPY.fx	3:30:00 PM	109.46	109.42			N/A
7/17/2019	CHFJPY.fx	9:30:00 AM	109.525	109.523			N/A
7/17/2019	CHFJPY.fx	11:30:00 AM	109.49	109.489			N/A
7/17/2019	CHFJPY.fx	1:30:00 PM	109.373	109.368			N/A
7/17/2019	CHFJPY.fx	3:30:00 PM	109.433	109.427			N/A
7/18/2019	CHFJPY.fx	9:30:00 AM	109.266	109.263			N/A
7/18/2019	CHFJPY.fx	11:30:00 AM	109.35	109.343			N/A
7/18/2019	CHFJPY.fx	1:30:00 PM	109.325	109.219			N/A
7/18/2019	CHFJPY.fx	3:30:00 PM	109.314	109.294			N/A
7/19/2019	CHFJPY.fx	9:30:00 AM	109.468	109.462			N/A
7/19/2019	CHFJPY.fx	11:30:00 AM	109.49	109.48			N/A
7/19/2019	CHFJPY.fx	1:30:00 PM	109.501	109.484			N/A
7/19/2019	CHFJPY.fx	3:30:00 PM	109.626	109.624			N/A
7/20/2019	CHFJPY.fx	9:30:00 AM					N/A
7/20/2019	CHFJPY.fx	11:30:00 AM					N/A
7/20/2019	CHFJPY.fx	1:30:00 PM					N/A
7/20/2019	CHFJPY.fx	3:30:00 PM					N/A
7/21/2019	CHFJPY.fx	9:30:00 AM					N/A
7/21/2019	CHFJPY.fx	11:30:00 AM					N/A

7/21/2019	CHFJPY.fx	1:30:00 PM					N/A
7/21/2019	CHFJPY.fx	3:30:00 PM					N/A
7/22/2019	CHFJPY.fx	9:30:00 AM	109.789	109.782			N/A
7/22/2019	CHFJPY.fx	11:30:00 AM	109.792	109.794			N/A
7/22/2019	CHFJPY.fx	1:30:00 PM	109.944	109.934			N/A
7/22/2019	CHFJPY.fx	3:30:00 PM	109.989	109.989			N/A
7/23/2019	CHFJPY.fx	9:30:00 AM	109.878	109.879			N/A
7/23/2019	CHFJPY.fx	11:30:00 AM	109.854	109.855			N/A
7/23/2019	CHFJPY.fx	1:30:00 PM	109.951	109.923			N/A
7/23/2019	CHFJPY.fx	3:30:00 PM	109.978	109.971			N/A
7/24/2019	CHFJPY.fx	9:30:00 AM	109.611	109.615			N/A
7/24/2019	CHFJPY.fx	11:30:00 AM	109.55	109.537			N/A
7/24/2019	CHFJPY.fx	1:30:00 PM	109.647	109.649			N/A
7/24/2019	CHFJPY.fx	3:30:00 PM	109.619	109.599			N/A
7/25/2019	CHFJPY.fx	9:30:00 AM	109.741	109.743			N/A
7/25/2019	CHFJPY.fx	11:30:00 AM	109.605	109.606			N/A
7/25/2019	CHFJPY.fx	1:30:00 PM	109.592	109.587			N/A
7/25/2019	CHFJPY.fx	3:30:00 PM	109.258	109.216			N/A
7/26/2019	CHFJPY.fx	9:30:00 AM	109.594	109.591			N/A
7/26/2019	CHFJPY.fx	11:30:00 AM	109.575	109.57			N/A
7/26/2019	CHFJPY.fx	1:30:00 PM	109.512	109.51			N/A
7/26/2019	CHFJPY.fx	3:30:00 PM	109.546	109.523			N/A
7/27/2019	CHFJPY.fx	9:30:00 AM					N/A
7/27/2019	CHFJPY.fx	11:30:00 AM					N/A
7/27/2019	CHFJPY.fx	1:30:00 PM					N/A
7/27/2019	CHFJPY.fx	3:30:00 PM					N/A
7/28/2019	CHFJPY.fx	9:30:00 AM					N/A
7/28/2019	CHFJPY.fx	11:30:00 AM					N/A
7/28/2019	CHFJPY.fx	1:30:00 PM					N/A
7/28/2019	CHFJPY.fx	3:30:00 PM					N/A
7/29/2019	CHFJPY.fx	9:30:00 AM	109.403	109.407			N/A
7/29/2019	CHFJPY.fx	11:30:00 AM	109.501	109.488			N/A
7/29/2019	CHFJPY.fx	1:30:00 PM	109.573	109.572			N/A
7/29/2019	CHFJPY.fx	3:30:00 PM	109.492	109.49			N/A

7/30/2019	CHFJPY.fx	9:30:00 AM	109.449	109.445			N/A
7/30/2019	CHFJPY.fx	11:30:00 AM	109.563	109.568			N/A
7/30/2019	CHFJPY.fx	1:30:00 PM	109.612	109.613			N/A
7/30/2019	CHFJPY.fx	3:30:00 PM	109.649	109.618			N/A
7/31/2019	CHFJPY.fx	9:30:00 AM	109.567	109.563			N/A
7/31/2019	CHFJPY.fx	11:30:00 AM	109.592	109.583			N/A
7/31/2019	CHFJPY.fx	1:30:00 PM	109.597	109.597			N/A
7/31/2019	CHFJPY.fx	3:30:00 PM	109.672	109.669			N/A
8/1/2019	CHFJPY.fx	9:30:00 AM	109.529	109.521			N/A
8/1/2019	CHFJPY.fx	11:30:00 AM	109.587	109.571			N/A
8/1/2019	CHFJPY.fx	1:30:00 PM	109.546	109.533			N/A
8/1/2019	CHFJPY.fx	3:30:00 PM	109.264	109.227			N/A
8/2/2019	CHFJPY.fx	9:30:00 AM	108.325	108.306			N/A
8/2/2019	CHFJPY.fx	11:30:00 AM	108.459	108.438			N/A
8/2/2019	CHFJPY.fx	1:30:00 PM	108.446	108.436			N/A
8/2/2019	CHFJPY.fx	3:30:00 PM	108.47	108.36			N/A
8/3/2019	CHFJPY.fx	9:30:00 AM					N/A
8/3/2019	CHFJPY.fx	11:30:00 AM					N/A
8/3/2019	CHFJPY.fx	1:30:00 PM					N/A
8/3/2019	CHFJPY.fx	3:30:00 PM					N/A
8/4/2019	CHFJPY.fx	9:30:00 AM					N/A
8/4/2019	CHFJPY.fx	11:30:00 AM					N/A
8/4/2019	CHFJPY.fx	1:30:00 PM					N/A
8/4/2019	CHFJPY.fx	3:30:00 PM					N/A
8/5/2019	CHFJPY.fx	9:30:00 AM	108.236	108.228			N/A
8/5/2019	CHFJPY.fx	11:30:00 AM	108.54	108.519			N/A
8/5/2019	CHFJPY.fx	1:30:00 PM	108.811	108.804			N/A
8/5/2019	CHFJPY.fx	3:30:00 PM	108.953	108.928			N/A
8/6/2019	CHFJPY.fx	9:30:00 AM	109.229	109.211			N/A
8/6/2019	CHFJPY.fx	11:30:00 AM	109.189	109.169			N/A
8/6/2019	CHFJPY.fx	1:30:00 PM	109.135	109.128			N/A
8/6/2019	CHFJPY.fx	3:30:00 PM	109.027	109.01			N/A
8/7/2019	CHFJPY.fx	9:30:00 AM	108.827	108.814			N/A
8/7/2019	CHFJPY.fx	11:30:00 AM	108.674	108.665			N/A

8/7/2019	CHFJPY.fx	1:30:00 PM	108.542	108.532			N/A
8/7/2019	CHFJPY.fx	3:30:00 PM	108.66	108.629			N/A
8/8/2019	CHFJPY.fx	9:30:00 AM	108.817	108.818			N/A
8/8/2019	CHFJPY.fx	11:30:00 AM	108.927	108.925			N/A
8/8/2019	CHFJPY.fx	1:30:00 PM	108.759	108.763			N/A
8/8/2019	CHFJPY.fx	3:30:00 PM	108.604	108.586			N/A
8/9/2019	CHFJPY.fx	9:30:00 AM	108.743	108.742			N/A
8/9/2019	CHFJPY.fx	11:30:00 AM	108.726	108.709			N/A
8/9/2019	CHFJPY.fx	1:30:00 PM	108.757	108.753			N/A
8/9/2019	CHFJPY.fx	3:30:00 PM	108.751	108.749			N/A
8/10/2019	CHFJPY.fx	9:30:00 AM					N/A
8/10/2019	CHFJPY.fx	11:30:00 AM					N/A
8/10/2019	CHFJPY.fx	1:30:00 PM					N/A
8/10/2019	CHFJPY.fx	3:30:00 PM					N/A
8/11/2019	CHFJPY.fx	9:30:00 AM					N/A
8/11/2019	CHFJPY.fx	11:30:00 AM					N/A
8/11/2019	CHFJPY.fx	1:30:00 PM					N/A
8/11/2019	CHFJPY.fx	3:30:00 PM					N/A
8/12/2019	CHFJPY.fx	9:30:00 AM	108.407	108.408			N/A
8/12/2019	CHFJPY.fx	11:30:00 AM	108.082	108.063			N/A
8/12/2019	CHFJPY.fx	1:30:00 PM	108.226	108.219			N/A
8/12/2019	CHFJPY.fx	3:30:00 PM	108.261	108.254			N/A
8/13/2019	CHFJPY.fx	9:30:00 AM	108.429	108.428			N/A
8/13/2019	CHFJPY.fx	11:30:00 AM	108.312	108.309			N/A
8/13/2019	CHFJPY.fx	1:30:00 PM	108.584	108.574			N/A
8/13/2019	CHFJPY.fx	3:30:00 PM	108.816	108.761			N/A
8/14/2019	CHFJPY.fx	9:30:00 AM	109.029	109.011			N/A
8/14/2019	CHFJPY.fx	11:30:00 AM	109.241	109.223			N/A
8/14/2019	CHFJPY.fx	1:30:00 PM	109.171	109.145			N/A
8/14/2019	CHFJPY.fx	3:30:00 PM	109.079	109.073			N/A
8/15/2019	CHFJPY.fx	9:30:00 AM	108.748	108.747			N/A
8/15/2019	CHFJPY.fx	11:30:00 AM	108.96	108.949			N/A
8/15/2019	CHFJPY.fx	1:30:00 PM	108.757	108.738			N/A
8/15/2019	CHFJPY.fx	3:30:00 PM	109.002	108.948			N/A

8/16/2019	CHFJPY.fx	9:30:00 AM	108.448	108.451			N/A
8/16/2019	CHFJPY.fx	11:30:00 AM	108.444	108.443			N/A
8/16/2019	CHFJPY.fx	1:30:00 PM	108.49	108.473			N/A
8/16/2019	CHFJPY.fx	3:30:00 PM	108.472	108.458			N/A
8/17/2019	CHFJPY.fx	9:30:00 AM					N/A
8/17/2019	CHFJPY.fx	11:30:00 AM					N/A
8/17/2019	CHFJPY.fx	1:30:00 PM					N/A
8/17/2019	CHFJPY.fx	3:30:00 PM					N/A
8/18/2019	CHFJPY.fx	9:30:00 AM					N/A
8/18/2019	CHFJPY.fx	11:30:00 AM					N/A
8/18/2019	CHFJPY.fx	1:30:00 PM					N/A
8/18/2019	CHFJPY.fx	3:30:00 PM					N/A
8/19/2019	CHFJPY.fx	9:30:00 AM	108.642	108.636			N/A
8/19/2019	CHFJPY.fx	11:30:00 AM	108.981	108.962			N/A
8/19/2019	CHFJPY.fx	1:30:00 PM	108.745	108.729			N/A
8/19/2019	CHFJPY.fx	3:30:00 PM	108.721	108.718			N/A
8/20/2019	CHFJPY.fx	9:30:00 AM	108.589	108.583			N/A
8/20/2019	CHFJPY.fx	11:30:00 AM	108.624	108.62			N/A
8/20/2019	CHFJPY.fx	1:30:00 PM	108.617	108.607			N/A
8/20/2019	CHFJPY.fx	3:30:00 PM	108.436	108.434			N/A
8/21/2019	CHFJPY.fx	9:30:00 AM	108.74	108.742			N/A
8/21/2019	CHFJPY.fx	11:30:00 AM	108.855	108.849			N/A
8/21/2019	CHFJPY.fx	1:30:00 PM	108.681	108.684			N/A
8/21/2019	CHFJPY.fx	3:30:00 PM	108.665	108.662			N/A
8/22/2019	CHFJPY.fx	9:30:00 AM	108.29	108.281			N/A
8/22/2019	CHFJPY.fx	11:30:00 AM	108.329	108.329			N/A
8/22/2019	CHFJPY.fx	1:30:00 PM	108.286	108.28			N/A
8/22/2019	CHFJPY.fx	3:30:00 PM	108.328	108.327			N/A
8/23/2019	CHFJPY.fx	9:30:00 AM	108.176	108.172			N/A
8/23/2019	CHFJPY.fx	11:30:00 AM	108.086	108.092			N/A
8/23/2019	CHFJPY.fx	1:30:00 PM	108.014	108.016			N/A
8/23/2019	CHFJPY.fx	3:30:00 PM	108.129	108.112			N/A
8/24/2019	CHFJPY.fx	9:30:00 AM					N/A
8/24/2019	CHFJPY.fx	11:30:00 AM					N/A

8/24/2019	CHFJPY.fx	1:30:00 PM					N/A
8/24/2019	CHFJPY.fx	3:30:00 PM					N/A
8/25/2019	CHFJPY.fx	9:30:00 AM					N/A
8/25/2019	CHFJPY.fx	11:30:00 AM					N/A
8/25/2019	CHFJPY.fx	1:30:00 PM					N/A
8/25/2019	CHFJPY.fx	3:30:00 PM					N/A
8/26/2019	CHFJPY.fx	9:30:00 AM	108.003	107.989			N/A
8/26/2019	CHFJPY.fx	11:30:00 AM	108.252	108.21			N/A
8/26/2019	CHFJPY.fx	1:30:00 PM	108.115	108.114			N/A
8/26/2019	CHFJPY.fx	3:30:00 PM	108.123	108.115			N/A
8/27/2019	CHFJPY.fx	9:30:00 AM	107.99	107.973			N/A
8/27/2019	CHFJPY.fx	11:30:00 AM	107.96	107.949			N/A
8/27/2019	CHFJPY.fx	1:30:00 PM	107.866	107.856			N/A
8/27/2019	CHFJPY.fx	3:30:00 PM	107.891	107.883			N/A
8/28/2019	CHFJPY.fx	9:30:00 AM	107.7	107.699			N/A
8/28/2019	CHFJPY.fx	11:30:00 AM	107.698	107.69			N/A
8/28/2019	CHFJPY.fx	1:30:00 PM	107.786	107.778			N/A
8/28/2019	CHFJPY.fx	3:30:00 PM	107.768	107.769			N/A
8/29/2019	CHFJPY.fx	9:30:00 AM	107.959	107.962			N/A
8/29/2019	CHFJPY.fx	11:30:00 AM	108.119	108.096			N/A
8/29/2019	CHFJPY.fx	1:30:00 PM	108.126	108.119			N/A
8/29/2019	CHFJPY.fx	3:30:00 PM	108.229	108.192			N/A
8/30/2019	CHFJPY.fx	9:30:00 AM	107.685	107.653			N/A
8/30/2019	CHFJPY.fx	11:30:00 AM	107.713	107.697			N/A
8/30/2019	CHFJPY.fx	1:30:00 PM	107.703	107.694			N/A
8/30/2019	CHFJPY.fx	3:30:00 PM	107.526	107.517			N/A
8/31/2019	CHFJPY.fx	9:30:00 AM					N/A
8/31/2019	CHFJPY.fx	11:30:00 AM					N/A
8/31/2019	CHFJPY.fx	1:30:00 PM					N/A
8/31/2019	CHFJPY.fx	3:30:00 PM					N/A
9/1/2019	CHFJPY.fx	9:30:00 AM					N/A
9/1/2019	CHFJPY.fx	11:30:00 AM					N/A
9/1/2019	CHFJPY.fx	1:30:00 PM					N/A
9/1/2019	CHFJPY.fx	3:30:00 PM					N/A

9/2/2019	CHFJPY.fx	9:30:00 AM	107.184	107.181			N/A
9/2/2019	CHFJPY.fx	11:30:00 AM	107.32	107.311			N/A
9/2/2019	CHFJPY.fx	1:30:00 PM	107.303	107.293			N/A
9/2/2019	CHFJPY.fx	3:30:00 PM	107.258	107.259			N/A
9/3/2019	CHFJPY.fx	9:30:00 AM	107.131	107.127			N/A
9/3/2019	CHFJPY.fx	11:30:00 AM	106.985	106.975			N/A
9/3/2019	CHFJPY.fx	1:30:00 PM	107.163	107.139			N/A
9/3/2019	CHFJPY.fx	3:30:00 PM	107.216	107.218			N/A
9/4/2019	CHFJPY.fx	9:30:00 AM	107.518	107.505			N/A
9/4/2019	CHFJPY.fx	11:30:00 AM	107.547	107.546			N/A
9/4/2019	CHFJPY.fx	1:30:00 PM	107.82	107.815			N/A
9/4/2019	CHFJPY.fx	3:30:00 PM	107.905	107.911			N/A
9/5/2019	CHFJPY.fx	9:30:00 AM	108.337	108.318			N/A
9/5/2019	CHFJPY.fx	11:30:00 AM	108.386	108.375			N/A
9/5/2019	CHFJPY.fx	1:30:00 PM	108.424	108.415			N/A
9/5/2019	CHFJPY.fx	3:30:00 PM	108.698	108.652			N/A
9/6/2019	CHFJPY.fx	9:30:00 AM	108.433	108.431			N/A
9/6/2019	CHFJPY.fx	11:30:00 AM	108.329	108.328			N/A
9/6/2019	CHFJPY.fx	1:30:00 PM	108.006	107.994			N/A
9/6/2019	CHFJPY.fx	3:30:00 PM	108.017	107.959			N/A
9/7/2019	CHFJPY.fx	9:30:00 AM					N/A
9/7/2019	CHFJPY.fx	11:30:00 AM					N/A
9/7/2019	CHFJPY.fx	1:30:00 PM					N/A
9/7/2019	CHFJPY.fx	3:30:00 PM					N/A
9/8/2019	CHFJPY.fx	9:30:00 AM					N/A
9/8/2019	CHFJPY.fx	11:30:00 AM					N/A
9/8/2019	CHFJPY.fx	1:30:00 PM					N/A
9/8/2019	CHFJPY.fx	3:30:00 PM					N/A
9/9/2019	CHFJPY.fx	9:30:00 AM					N/A
9/9/2019	CHFJPY.fx	11:30:00 AM	108.075	108.037			N/A
9/9/2019	CHFJPY.fx	1:30:00 PM	108.05	108.04			N/A
9/9/2019	CHFJPY.fx	3:30:00 PM	108.035	108.037			N/A
9/10/2019	CHFJPY.fx	9:30:00 AM	108.164	108.165			N/A
9/10/2019	CHFJPY.fx	11:30:00 AM	108.224	108.222			N/A

9/10/2019	CHFJPY.fx	1:30:00 PM	108.366	108.369			N/A
9/10/2019	CHFJPY.fx	3:30:00 PM	108.324	108.306			N/A
9/11/2019	CHFJPY.fx	9:30:00 AM	108.677	108.674			N/A
9/11/2019	CHFJPY.fx	11:30:00 AM	108.439	108.441			N/A
9/11/2019	CHFJPY.fx	1:30:00 PM	108.387	108.387			N/A
9/11/2019	CHFJPY.fx	3:30:00 PM	108.405	108.386			N/A
9/12/2019	CHFJPY.fx	9:30:00 AM	108.77	108.776			N/A
9/12/2019	CHFJPY.fx	11:30:00 AM	108.96	108.945			N/A
9/12/2019	CHFJPY.fx	1:30:00 PM	108.912	108.895			N/A
9/12/2019	CHFJPY.fx	3:30:00 PM	108.606	108.516			N/A
9/13/2019	CHFJPY.fx	9:30:00 AM	109.352	109.318			N/A
9/13/2019	CHFJPY.fx	11:30:00 AM	109.225	109.219			N/A
9/13/2019	CHFJPY.fx	1:30:00 PM	109.505	109.493			N/A
9/13/2019	CHFJPY.fx	3:30:00 PM	109.543	109.513			N/A
9/14/2019	CHFJPY.fx	9:30:00 AM					N/A
9/14/2019	CHFJPY.fx	11:30:00 AM					N/A
9/14/2019	CHFJPY.fx	1:30:00 PM					N/A
9/14/2019	CHFJPY.fx	3:30:00 PM					N/A
9/15/2019	CHFJPY.fx	9:30:00 AM					N/A
9/15/2019	CHFJPY.fx	11:30:00 AM					N/A
9/15/2019	CHFJPY.fx	1:30:00 PM					N/A
9/15/2019	CHFJPY.fx	3:30:00 PM					N/A
9/16/2019	CHFJPY.fx	9:30:00 AM	109.12	109.104			N/A
9/16/2019	CHFJPY.fx	11:30:00 AM	108.939	108.942			N/A
9/16/2019	CHFJPY.fx	1:30:00 PM	108.771	108.766			N/A
9/16/2019	CHFJPY.fx	3:30:00 PM	108.823	108.807			N/A
9/17/2019	CHFJPY.fx	9:30:00 AM	109.055	109.055			N/A
9/17/2019	CHFJPY.fx	11:30:00 AM	108.874	108.861			N/A
9/17/2019	CHFJPY.fx	1:30:00 PM	108.718	108.716			N/A
9/17/2019	CHFJPY.fx	3:30:00 PM	108.696	108.677			N/A
9/18/2019	CHFJPY.fx	9:30:00 AM	108.869	108.875			N/A
9/18/2019	CHFJPY.fx	11:30:00 AM	108.735	108.725			N/A
9/18/2019	CHFJPY.fx	1:30:00 PM	108.67	108.664			N/A
9/18/2019	CHFJPY.fx	3:30:00 PM	108.696	108.7			N/A

9/19/2019	CHFJPY.fx	9:30:00 AM	108.383	108.376			N/A
9/19/2019	CHFJPY.fx	11:30:00 AM	108.9	108.892			N/A
9/19/2019	CHFJPY.fx	1:30:00 PM	108.936	108.935			N/A
9/19/2019	CHFJPY.fx	3:30:00 PM	108.917	108.892			N/A
9/20/2019	CHFJPY.fx	9:30:00 AM	108.856	108.86			N/A
9/20/2019	CHFJPY.fx	11:30:00 AM	108.92	108.897			N/A
9/20/2019	CHFJPY.fx	1:30:00 PM	108.95	108.931			N/A
9/20/2019	CHFJPY.fx	3:30:00 PM	108.816	108.81			N/A
9/21/2019	CHFJPY.fx	9:30:00 AM					N/A
9/21/2019	CHFJPY.fx	11:30:00 AM					N/A
9/21/2019	CHFJPY.fx	1:30:00 PM					N/A
9/21/2019	CHFJPY.fx	3:30:00 PM					N/A
9/22/2019	CHFJPY.fx	9:30:00 AM					N/A
9/22/2019	CHFJPY.fx	11:30:00 AM					N/A
9/22/2019	CHFJPY.fx	1:30:00 PM					N/A
9/22/2019	CHFJPY.fx	3:30:00 PM					N/A
9/23/2019	CHFJPY.fx	9:30:00 AM	108.689	108.678			N/A
9/23/2019	CHFJPY.fx	11:30:00 AM	108.595	108.59			N/A
9/23/2019	CHFJPY.fx	1:30:00 PM	108.425	108.414			N/A
9/23/2019	CHFJPY.fx	3:30:00 PM	108.483	108.475			N/A
9/24/2019	CHFJPY.fx	9:30:00 AM	108.583	108.579			N/A
9/24/2019	CHFJPY.fx	11:30:00 AM	108.602	108.586			N/A
9/24/2019	CHFJPY.fx	1:30:00 PM	108.833	108.832			N/A
9/24/2019	CHFJPY.fx	3:30:00 PM	108.895	108.889			N/A
9/25/2019	CHFJPY.fx	9:30:00 AM	108.782	108.777			N/A
9/25/2019	CHFJPY.fx	11:30:00 AM	108.888	108.887			N/A
9/25/2019	CHFJPY.fx	1:30:00 PM	108.816	108.807			N/A
9/25/2019	CHFJPY.fx	3:30:00 PM	108.865	108.858			N/A
9/26/2019	CHFJPY.fx	9:30:00 AM	108.548	108.539			N/A
9/26/2019	CHFJPY.fx	11:30:00 AM	108.373	108.37			N/A
9/26/2019	CHFJPY.fx	1:30:00 PM	108.215	108.209			N/A
9/26/2019	CHFJPY.fx	3:30:00 PM	108.404	108.387			N/A
9/27/2019	CHFJPY.fx	9:30:00 AM	108.361	108.342			N/A
9/27/2019	CHFJPY.fx	11:30:00 AM	108.622	108.626			N/A

9/27/2019	CHFJPY.fx	1:30:00 PM	108.88	108.854			N/A
9/27/2019	CHFJPY.fx	3:30:00 PM	108.844	108.836			N/A
9/28/2019	CHFJPY.fx	9:30:00 AM					N/A
9/28/2019	CHFJPY.fx	11:30:00 AM					N/A
9/28/2019	CHFJPY.fx	1:30:00 PM					N/A
9/28/2019	CHFJPY.fx	3:30:00 PM					N/A
9/29/2019	CHFJPY.fx	9:30:00 AM					N/A
9/29/2019	CHFJPY.fx	11:30:00 AM					N/A
9/29/2019	CHFJPY.fx	1:30:00 PM					N/A
9/29/2019	CHFJPY.fx	3:30:00 PM					N/A
9/30/2019	CHFJPY.fx	9:30:00 AM	108.708	108.706			N/A
9/30/2019	CHFJPY.fx	11:30:00 AM	108.635	108.622			N/A
9/30/2019	CHFJPY.fx	1:30:00 PM	108.488	108.487			N/A
9/30/2019	CHFJPY.fx	3:30:00 PM	108.432	108.423			N/A
7/1/2019	CHFMXN	9:30:00 AM	19.4447	19.4586			N/A
7/1/2019	CHFMXN	11:30:00 AM	19.4618	19.4776			N/A
7/1/2019	CHFMXN	1:30:00 PM	19.4925	19.5065			N/A
7/1/2019	CHFMXN	3:30:00 PM	19.4748	19.4853			N/A
7/2/2019	CHFMXN	9:30:00 AM	19.3179	19.3225			N/A
7/2/2019	CHFMXN	11:30:00 AM	19.3373	19.3494			N/A
7/2/2019	CHFMXN	1:30:00 PM	19.3191	19.3314			N/A
7/2/2019	CHFMXN	3:30:00 PM	19.2778	19.2942			N/A
7/3/2019	CHFMXN	9:30:00 AM	19.3362	19.3474			N/A
7/3/2019	CHFMXN	11:30:00 AM	19.3281	19.3387			N/A
7/3/2019	CHFMXN	1:30:00 PM	19.3482	19.361			N/A
7/3/2019	CHFMXN	3:30:00 PM	19.2952	19.3048			N/A
7/4/2019	CHFMXN	9:30:00 AM	19.264	19.2792			N/A
7/4/2019	CHFMXN	11:30:00 AM	19.2571	19.2714			N/A
7/4/2019	CHFMXN	1:30:00 PM	19.2552	19.2681			N/A
7/4/2019	CHFMXN	3:30:00 PM	19.2627	19.2787			N/A
7/5/2019	CHFMXN	9:30:00 AM	19.2751	19.2905			N/A
7/5/2019	CHFMXN	11:30:00 AM	19.2796	19.2927			N/A
7/5/2019	CHFMXN	1:30:00 PM	19.2587	19.2701			N/A
7/5/2019	CHFMXN	3:30:00 PM	19.2182	19.1856	160000	99000	N/A

7/6/2019	CHFMXN	9:30:00 AM					N/A
7/6/2019	CHFMXN	11:30:00 AM					N/A
7/6/2019	CHFMXN	1:30:00 PM					N/A
7/6/2019	CHFMXN	3:30:00 PM					N/A
7/7/2019	CHFMXN	9:30:00 AM					N/A
7/7/2019	CHFMXN	11:30:00 AM					N/A
7/7/2019	CHFMXN	1:30:00 PM					N/A
7/7/2019	CHFMXN	3:30:00 PM					N/A
7/8/2019	CHFMXN	9:30:00 AM	19.1802	19.1942			N/A
7/8/2019	CHFMXN	11:30:00 AM	19.1551	19.1625			N/A
7/8/2019	CHFMXN	1:30:00 PM	19.15	19.1655			N/A
7/8/2019	CHFMXN	3:30:00 PM	19.0938	19.1051			N/A
7/9/2019	CHFMXN	9:30:00 AM	19.0281	19.04			N/A
7/9/2019	CHFMXN	11:30:00 AM	19.0621	19.075			N/A
7/9/2019	CHFMXN	1:30:00 PM	19.0161	19.0283			N/A
7/9/2019	CHFMXN	3:30:00 PM	19.0127	19.0268			N/A
7/10/2019	CHFMXN	9:30:00 AM	19.3184	19.3307			N/A
7/10/2019	CHFMXN	11:30:00 AM	19.3517	19.3672			N/A
7/10/2019	CHFMXN	1:30:00 PM	19.3366	19.3523			N/A
7/10/2019	CHFMXN	3:30:00 PM	19.4408	19.4268			N/A
7/11/2019	CHFMXN	9:30:00 AM	19.3617	19.3762			N/A
7/11/2019	CHFMXN	11:30:00 AM	19.3877	19.399			N/A
7/11/2019	CHFMXN	1:30:00 PM	19.4243	19.4346			N/A
7/11/2019	CHFMXN	3:30:00 PM	19.4134	19.4119			N/A
7/12/2019	CHFMXN	9:30:00 AM	19.2763	19.2837			N/A
7/12/2019	CHFMXN	11:30:00 AM	19.3566	19.3674			N/A
7/12/2019	CHFMXN	1:30:00 PM	19.3526	19.3681			N/A
7/12/2019	CHFMXN	3:30:00 PM	19.3274	19.3343			N/A
7/13/2019	CHFMXN	9:30:00 AM					N/A
7/13/2019	CHFMXN	11:30:00 AM					N/A
7/13/2019	CHFMXN	1:30:00 PM					N/A
7/13/2019	CHFMXN	3:30:00 PM					N/A
7/14/2019	CHFMXN	9:30:00 AM					N/A
7/14/2019	CHFMXN	11:30:00 AM					N/A

7/14/2019	CHFMXN	1:30:00 PM					N/A
7/14/2019	CHFMXN	3:30:00 PM					N/A
7/15/2019	CHFMXN	9:30:00 AM	19.2687	19.2769			N/A
7/15/2019	CHFMXN	11:30:00 AM	19.2787	19.2919			N/A
7/15/2019	CHFMXN	1:30:00 PM	19.2681	19.2835			N/A
7/15/2019	CHFMXN	3:30:00 PM	19.2768	19.2896			N/A
7/16/2019	CHFMXN	9:30:00 AM	19.2644	19.2811			N/A
7/16/2019	CHFMXN	11:30:00 AM	19.2825	19.2977			N/A
7/16/2019	CHFMXN	1:30:00 PM	19.2528	19.2668			N/A
7/16/2019	CHFMXN	3:30:00 PM	19.2292	19.2357			N/A
7/17/2019	CHFMXN	9:30:00 AM	19.3354	19.35			N/A
7/17/2019	CHFMXN	11:30:00 AM	19.3265	19.3392			N/A
7/17/2019	CHFMXN	1:30:00 PM	19.2699	19.2845			N/A
7/17/2019	CHFMXN	3:30:00 PM	19.2601	19.2654			N/A
7/18/2019	CHFMXN	9:30:00 AM	19.3394	19.3549			N/A
7/18/2019	CHFMXN	11:30:00 AM	19.3869	19.4031			N/A
7/18/2019	CHFMXN	1:30:00 PM	19.3671	19.3702			N/A
7/18/2019	CHFMXN	3:30:00 PM	19.2947	19.2947			N/A
7/19/2019	CHFMXN	9:30:00 AM	19.2913	19.3031			N/A
7/19/2019	CHFMXN	11:30:00 AM	19.2898	19.3051			N/A
7/19/2019	CHFMXN	1:30:00 PM	19.3206	19.3321			N/A
7/19/2019	CHFMXN	3:30:00 PM	19.3525	19.3627			N/A
7/20/2019	CHFMXN	9:30:00 AM					N/A
7/20/2019	CHFMXN	11:30:00 AM					N/A
7/20/2019	CHFMXN	1:30:00 PM					N/A
7/20/2019	CHFMXN	3:30:00 PM					N/A
7/21/2019	CHFMXN	9:30:00 AM					N/A
7/21/2019	CHFMXN	11:30:00 AM					N/A
7/21/2019	CHFMXN	1:30:00 PM					N/A
7/21/2019	CHFMXN	3:30:00 PM					N/A
7/22/2019	CHFMXN	9:30:00 AM	19.3556	19.3715			N/A
7/22/2019	CHFMXN	11:30:00 AM	19.3676	19.383			N/A
7/22/2019	CHFMXN	1:30:00 PM	19.3697	19.3827			N/A
7/22/2019	CHFMXN	3:30:00 PM	19.3739	19.3863			N/A

7/23/2019	CHFMXN	9:30:00 AM	19.3821	19.3962			N/A
7/23/2019	CHFMXN	11:30:00 AM	19.3783	19.3932			N/A
7/23/2019	CHFMXN	1:30:00 PM	19.3906	19.4003			N/A
7/23/2019	CHFMXN	3:30:00 PM	19.4047	19.4209			N/A
7/24/2019	CHFMXN	9:30:00 AM	19.4196	19.4328			N/A
7/24/2019	CHFMXN	11:30:00 AM	19.4158	19.4305			N/A
7/24/2019	CHFMXN	1:30:00 PM	19.421	19.4367			N/A
7/24/2019	CHFMXN	3:30:00 PM	19.3984	19.4092			N/A
7/25/2019	CHFMXN	9:30:00 AM	19.3453	19.3612			N/A
7/25/2019	CHFMXN	11:30:00 AM	19.3205	19.3329			N/A
7/25/2019	CHFMXN	1:30:00 PM	19.3197	19.3333			N/A
7/25/2019	CHFMXN	3:30:00 PM	19.1773	19.1834			N/A
7/26/2019	CHFMXN	9:30:00 AM	19.1984	19.2101			N/A
7/26/2019	CHFMXN	11:30:00 AM	19.1933	19.2092			N/A
7/26/2019	CHFMXN	1:30:00 PM	19.2072	19.2223			N/A
7/26/2019	CHFMXN	3:30:00 PM	19.1967	19.1941			N/A
7/27/2019	CHFMXN	9:30:00 AM					N/A
7/27/2019	CHFMXN	11:30:00 AM					N/A
7/27/2019	CHFMXN	1:30:00 PM					N/A
7/27/2019	CHFMXN	3:30:00 PM					N/A
7/28/2019	CHFMXN	9:30:00 AM					N/A
7/28/2019	CHFMXN	11:30:00 AM					N/A
7/28/2019	CHFMXN	1:30:00 PM					N/A
7/28/2019	CHFMXN	3:30:00 PM					N/A
7/29/2019	CHFMXN	9:30:00 AM	19.17	19.1857			N/A
7/29/2019	CHFMXN	11:30:00 AM	19.2123	19.2179			N/A
7/29/2019	CHFMXN	1:30:00 PM	19.2291	19.2434			N/A
7/29/2019	CHFMXN	3:30:00 PM	19.229	19.2377			N/A
7/30/2019	CHFMXN	9:30:00 AM	19.2091	19.2231			N/A
7/30/2019	CHFMXN	11:30:00 AM	19.2107	19.2239			N/A
7/30/2019	CHFMXN	1:30:00 PM	19.2148	19.2282			N/A
7/30/2019	CHFMXN	3:30:00 PM	19.2292	19.2271			N/A
7/31/2019	CHFMXN	9:30:00 AM	19.2436	19.2594			N/A
7/31/2019	CHFMXN	11:30:00 AM	19.2273	19.2438			N/A

7/31/2019	CHFMXN	1:30:00 PM	19.2293	19.2455			N/A
7/31/2019	CHFMXN	3:30:00 PM	19.2023	19.2145			N/A
8/1/2019	CHFMXN	9:30:00 AM	19.2495	19.2529			N/A
8/1/2019	CHFMXN	11:30:00 AM	19.2974	19.3114			N/A
8/1/2019	CHFMXN	1:30:00 PM	19.2885	19.3021			N/A
8/1/2019	CHFMXN	3:30:00 PM	19.2761	19.2855			N/A
8/2/2019	CHFMXN	9:30:00 AM	19.4277	19.4355			N/A
8/2/2019	CHFMXN	11:30:00 AM	19.5556	19.5666			N/A
8/2/2019	CHFMXN	1:30:00 PM	19.5725	19.5864			N/A
8/2/2019	CHFMXN	3:30:00 PM	19.6594	19.633			N/A
8/3/2019	CHFMXN	9:30:00 AM					N/A
8/3/2019	CHFMXN	11:30:00 AM					N/A
8/3/2019	CHFMXN	1:30:00 PM					N/A
8/3/2019	CHFMXN	3:30:00 PM					N/A
8/4/2019	CHFMXN	9:30:00 AM					N/A
8/4/2019	CHFMXN	11:30:00 AM					N/A
8/4/2019	CHFMXN	1:30:00 PM					N/A
8/4/2019	CHFMXN	3:30:00 PM					N/A
8/5/2019	CHFMXN	9:30:00 AM	19.9362	19.9479			N/A
8/5/2019	CHFMXN	11:30:00 AM	20.0104	20.0175			N/A
8/5/2019	CHFMXN	1:30:00 PM	20.0443	20.0464			N/A
8/5/2019	CHFMXN	3:30:00 PM	20.0499	20.0505			N/A
8/6/2019	CHFMXN	9:30:00 AM	20.0658	20.0776			N/A
8/6/2019	CHFMXN	11:30:00 AM	20.037	20.0433			N/A
8/6/2019	CHFMXN	1:30:00 PM	20.0395	20.0518			N/A
8/6/2019	CHFMXN	3:30:00 PM	20.0666	20.0736			N/A
8/7/2019	CHFMXN	9:30:00 AM	20.0656	20.0753			N/A
8/7/2019	CHFMXN	11:30:00 AM	19.9994	20.0089			N/A
8/7/2019	CHFMXN	1:30:00 PM	19.9497	19.961			N/A
8/7/2019	CHFMXN	3:30:00 PM	20.0837	20.0822			N/A
8/8/2019	CHFMXN	9:30:00 AM	20.076	20.088			N/A
8/8/2019	CHFMXN	11:30:00 AM	20.0969	20.1113			N/A
8/8/2019	CHFMXN	1:30:00 PM	20.0768	20.0912			N/A
8/8/2019	CHFMXN	3:30:00 PM	20.0901	20.0973			N/A

8/9/2019	CHF MXN	9:30:00 AM	19.9113	19.9258			N/A
8/9/2019	CHF MXN	11:30:00 AM	19.9542	19.9696			N/A
8/9/2019	CHF MXN	1:30:00 PM	20.0214	20.0362			N/A
8/9/2019	CHF MXN	3:30:00 PM	19.999	19.9974			N/A
8/10/2019	CHF MXN	9:30:00 AM					N/A
8/10/2019	CHF MXN	11:30:00 AM					N/A
8/10/2019	CHF MXN	1:30:00 PM					N/A
8/10/2019	CHF MXN	3:30:00 PM					N/A
8/11/2019	CHF MXN	9:30:00 AM					N/A
8/11/2019	CHF MXN	11:30:00 AM					N/A
8/11/2019	CHF MXN	1:30:00 PM					N/A
8/11/2019	CHF MXN	3:30:00 PM					N/A
8/12/2019	CHF MXN	9:30:00 AM	20.0815	20.0972			N/A
8/12/2019	CHF MXN	11:30:00 AM	20.1608	20.1687			N/A
8/12/2019	CHF MXN	1:30:00 PM	20.3137	20.3211			N/A
8/12/2019	CHF MXN	3:30:00 PM	20.2524	20.2477			N/A
8/13/2019	CHF MXN	9:30:00 AM	20.182	20.1956			N/A
8/13/2019	CHF MXN	11:30:00 AM	20.2024	20.2149			N/A
8/13/2019	CHF MXN	1:30:00 PM	20.2717	20.2757			N/A
8/13/2019	CHF MXN	3:30:00 PM	20.3116	20.2939			N/A
8/14/2019	CHF MXN	9:30:00 AM	19.8823	19.8911			N/A
8/14/2019	CHF MXN	11:30:00 AM	19.9472	19.9527			N/A
8/14/2019	CHF MXN	1:30:00 PM	19.9969	20.008			N/A
8/14/2019	CHF MXN	3:30:00 PM	20.031	20.0298			N/A
8/15/2019	CHF MXN	9:30:00 AM	20.1178	20.13			N/A
8/15/2019	CHF MXN	11:30:00 AM	20.1291	20.1391			N/A
8/15/2019	CHF MXN	1:30:00 PM	20.2288	20.2301			N/A
8/15/2019	CHF MXN	3:30:00 PM	20.1504	20.1406			N/A
8/16/2019	CHF MXN	9:30:00 AM	19.996	20.0069			N/A
8/16/2019	CHF MXN	11:30:00 AM	19.9632	19.9764			N/A
8/16/2019	CHF MXN	1:30:00 PM	19.9617	19.977			N/A
8/16/2019	CHF MXN	3:30:00 PM	19.9389	19.9512			N/A
8/17/2019	CHF MXN	9:30:00 AM					N/A
8/17/2019	CHF MXN	11:30:00 AM					N/A

8/17/2019	CHFMXN	1:30:00 PM					N/A
8/17/2019	CHFMXN	3:30:00 PM					N/A
8/18/2019	CHFMXN	9:30:00 AM					N/A
8/18/2019	CHFMXN	11:30:00 AM					N/A
8/18/2019	CHFMXN	1:30:00 PM					N/A
8/18/2019	CHFMXN	3:30:00 PM					N/A
8/19/2019	CHFMXN	9:30:00 AM	20.0394	20.0533			N/A
8/19/2019	CHFMXN	11:30:00 AM	20.1495	20.1535			N/A
8/19/2019	CHFMXN	1:30:00 PM	20.1015	20.1156			N/A
8/19/2019	CHFMXN	3:30:00 PM	20.0864	20.0981			N/A
8/20/2019	CHFMXN	9:30:00 AM	20.2372	20.2464			N/A
8/20/2019	CHFMXN	11:30:00 AM	20.2326	20.2408			N/A
8/20/2019	CHFMXN	1:30:00 PM	20.2723	20.282			N/A
8/20/2019	CHFMXN	3:30:00 PM	20.1804	20.1943			N/A
8/21/2019	CHFMXN	9:30:00 AM	20.1303	20.1459			N/A
8/21/2019	CHFMXN	11:30:00 AM	20.1431	20.1527			N/A
8/21/2019	CHFMXN	1:30:00 PM	20.1018	20.1146			N/A
8/21/2019	CHFMXN	3:30:00 PM	20.0764	20.0806			N/A
8/22/2019	CHFMXN	9:30:00 AM	20.0869	20.1033			N/A
8/22/2019	CHFMXN	11:30:00 AM	20.0764	20.0866			N/A
8/22/2019	CHFMXN	1:30:00 PM	20.074	20.0907			N/A
8/22/2019	CHFMXN	3:30:00 PM	20.0618	20.061			N/A
8/23/2019	CHFMXN	9:30:00 AM	20.0856	20.1007			N/A
8/23/2019	CHFMXN	11:30:00 AM	20.0331	20.0468			N/A
8/23/2019	CHFMXN	1:30:00 PM	20.0322	20.0479			N/A
8/23/2019	CHFMXN	3:30:00 PM	20.206	20.2092			N/A
8/24/2019	CHFMXN	9:30:00 AM					N/A
8/24/2019	CHFMXN	11:30:00 AM					N/A
8/24/2019	CHFMXN	1:30:00 PM					N/A
8/24/2019	CHFMXN	3:30:00 PM					N/A
8/25/2019	CHFMXN	9:30:00 AM					N/A
8/25/2019	CHFMXN	11:30:00 AM					N/A
8/25/2019	CHFMXN	1:30:00 PM					N/A
8/25/2019	CHFMXN	3:30:00 PM					N/A

8/26/2019	CHFMXN	9:30:00 AM	20.4813	20.4881			N/A
8/26/2019	CHFMXN	11:30:00 AM	20.3903	20.3999			N/A
8/26/2019	CHFMXN	1:30:00 PM	20.3487	20.3579			N/A
8/26/2019	CHFMXN	3:30:00 PM	20.3034	20.2965			N/A
8/27/2019	CHFMXN	9:30:00 AM	20.3988	20.4099			N/A
8/27/2019	CHFMXN	11:30:00 AM	20.3908	20.4026			N/A
8/27/2019	CHFMXN	1:30:00 PM	20.3676	20.3738			N/A
8/27/2019	CHFMXN	3:30:00 PM	20.3246	20.335			N/A
8/28/2019	CHFMXN	9:30:00 AM	20.3675	20.3835			N/A
8/28/2019	CHFMXN	11:30:00 AM	20.3312	20.343			N/A
8/28/2019	CHFMXN	1:30:00 PM	20.3369	20.3457			N/A
8/28/2019	CHFMXN	3:30:00 PM	20.3711	20.3853			N/A
8/29/2019	CHFMXN	9:30:00 AM	20.597	20.6049			N/A
8/29/2019	CHFMXN	11:30:00 AM	20.5327	20.5462			N/A
8/29/2019	CHFMXN	1:30:00 PM	20.4925	20.4985			N/A
8/29/2019	CHFMXN	3:30:00 PM	20.4215	20.4294			N/A
8/30/2019	CHFMXN	9:30:00 AM	20.4361	20.4485			N/A
8/30/2019	CHFMXN	11:30:00 AM	20.3583	20.3729			N/A
8/30/2019	CHFMXN	1:30:00 PM	20.3218	20.3344			N/A
8/30/2019	CHFMXN	3:30:00 PM	20.298	20.3047			N/A
8/31/2019	CHFMXN	9:30:00 AM					N/A
8/31/2019	CHFMXN	11:30:00 AM					N/A
8/31/2019	CHFMXN	1:30:00 PM					N/A
8/31/2019	CHFMXN	3:30:00 PM					N/A
9/1/2019	CHFMXN	9:30:00 AM					N/A
9/1/2019	CHFMXN	11:30:00 AM					N/A
9/1/2019	CHFMXN	1:30:00 PM					N/A
9/1/2019	CHFMXN	3:30:00 PM					N/A
9/2/2019	CHFMXN	9:30:00 AM	20.2796	20.2944			N/A
9/2/2019	CHFMXN	11:30:00 AM	20.2768	20.2905			N/A
9/2/2019	CHFMXN	1:30:00 PM	20.2698	20.2803			N/A
9/2/2019	CHFMXN	3:30:00 PM	20.2791	20.2939			N/A
9/3/2019	CHFMXN	9:30:00 AM	20.2693	20.282			N/A
9/3/2019	CHFMXN	11:30:00 AM	20.2875	20.3			N/A

9/3/2019	CHFMXN	1:30:00 PM	20.3121	20.3199			N/A
9/3/2019	CHFMXN	3:30:00 PM	20.2521	20.2587			N/A
9/4/2019	CHFMXN	9:30:00 AM	20.1223	20.1345			N/A
9/4/2019	CHFMXN	11:30:00 AM	20.0554	20.0668			N/A
9/4/2019	CHFMXN	1:30:00 PM	20.102	20.1155			N/A
9/4/2019	CHFMXN	3:30:00 PM	20.1341	20.1472			N/A
9/5/2019	CHFMXN	9:30:00 AM	19.9973	20.0007			N/A
9/5/2019	CHFMXN	11:30:00 AM	20.0246	20.0374			N/A
9/5/2019	CHFMXN	1:30:00 PM	20.003	20.0169			N/A
9/5/2019	CHFMXN	3:30:00 PM	19.9649	19.9741			N/A
9/6/2019	CHFMXN	9:30:00 AM	19.968	19.9831			N/A
9/6/2019	CHFMXN	11:30:00 AM	19.9087	19.9236			N/A
9/6/2019	CHFMXN	1:30:00 PM	19.8297	19.8435			N/A
9/6/2019	CHFMXN	3:30:00 PM	19.8244	19.8031			N/A
9/7/2019	CHFMXN	9:30:00 AM					N/A
9/7/2019	CHFMXN	11:30:00 AM					N/A
9/7/2019	CHFMXN	1:30:00 PM					N/A
9/7/2019	CHFMXN	3:30:00 PM					N/A
9/8/2019	CHFMXN	9:30:00 AM					N/A
9/8/2019	CHFMXN	11:30:00 AM					N/A
9/8/2019	CHFMXN	1:30:00 PM					N/A
9/8/2019	CHFMXN	3:30:00 PM					N/A
9/9/2019	CHFMXN	9:30:00 AM					N/A
9/9/2019	CHFMXN	11:30:00 AM	19.7562	19.7661			N/A
9/9/2019	CHFMXN	1:30:00 PM	19.7187	19.7327			N/A
9/9/2019	CHFMXN	3:30:00 PM	19.697	19.7112			N/A
9/10/2019	CHFMXN	9:30:00 AM	19.7029	19.718			N/A
9/10/2019	CHFMXN	11:30:00 AM	19.7537	19.77			N/A
9/10/2019	CHFMXN	1:30:00 PM	19.7241	19.7381			N/A
9/10/2019	CHFMXN	3:30:00 PM	19.7001	19.7078			N/A
9/11/2019	CHFMXN	9:30:00 AM	19.64	19.6532			N/A
9/11/2019	CHFMXN	11:30:00 AM	19.6376	19.6538			N/A
9/11/2019	CHFMXN	1:30:00 PM	19.6326	19.6445			N/A
9/11/2019	CHFMXN	3:30:00 PM	19.6299	19.642			N/A

9/12/2019	CHF MXN	9:30:00 AM	19.6249	19.6359			N/A
9/12/2019	CHF MXN	11:30:00 AM	19.6593	19.6696			N/A
9/12/2019	CHF MXN	1:30:00 PM	19.6718	19.6816			N/A
9/12/2019	CHF MXN	3:30:00 PM	19.5991	19.5916			N/A
9/13/2019	CHF MXN	9:30:00 AM	19.646	19.6542			N/A
9/13/2019	CHF MXN	11:30:00 AM	19.6007	19.6128			N/A
9/13/2019	CHF MXN	1:30:00 PM	19.6261	19.6368			N/A
9/13/2019	CHF MXN	3:30:00 PM	19.6466	19.6466			N/A
9/14/2019	CHF MXN	9:30:00 AM					N/A
9/14/2019	CHF MXN	11:30:00 AM					N/A
9/14/2019	CHF MXN	1:30:00 PM					N/A
9/14/2019	CHF MXN	3:30:00 PM					N/A
9/15/2019	CHF MXN	9:30:00 AM					N/A
9/15/2019	CHF MXN	11:30:00 AM					N/A
9/15/2019	CHF MXN	1:30:00 PM					N/A
9/15/2019	CHF MXN	3:30:00 PM					N/A
9/16/2019	CHF MXN	9:30:00 AM	19.6697	19.6823			N/A
9/16/2019	CHF MXN	11:30:00 AM	19.6288	19.6423			N/A
9/16/2019	CHF MXN	1:30:00 PM	19.616	19.6298			N/A
9/16/2019	CHF MXN	3:30:00 PM	19.5986	19.6018			N/A
9/17/2019	CHF MXN	9:30:00 AM	19.6073	19.6228			N/A
9/17/2019	CHF MXN	11:30:00 AM	19.5915	19.6068			N/A
9/17/2019	CHF MXN	1:30:00 PM	19.5711	19.5836			N/A
9/17/2019	CHF MXN	3:30:00 PM	19.5985	19.6075			N/A
9/18/2019	CHF MXN	9:30:00 AM	19.4726	19.4879			N/A
9/18/2019	CHF MXN	11:30:00 AM	19.4656	19.4795			N/A
9/18/2019	CHF MXN	1:30:00 PM	19.4347	19.4498			N/A
9/18/2019	CHF MXN	3:30:00 PM	19.4316	19.4391			N/A
9/19/2019	CHF MXN	9:30:00 AM	19.4928	19.5077			N/A
9/19/2019	CHF MXN	11:30:00 AM	19.554	19.5675			N/A
9/19/2019	CHF MXN	1:30:00 PM	19.5881	19.5997			N/A
9/19/2019	CHF MXN	3:30:00 PM	19.5214	19.5346			N/A
9/20/2019	CHF MXN	9:30:00 AM	19.5745	19.5901			N/A
9/20/2019	CHF MXN	11:30:00 AM	19.5814	19.594			N/A

9/20/2019	CHFMXN	1:30:00 PM	19.5919	19.6061			N/A
9/20/2019	CHFMXN	3:30:00 PM	19.5966	19.6088			N/A
9/21/2019	CHFMXN	9:30:00 AM					N/A
9/21/2019	CHFMXN	11:30:00 AM					N/A
9/21/2019	CHFMXN	1:30:00 PM					N/A
9/21/2019	CHFMXN	3:30:00 PM					N/A
9/22/2019	CHFMXN	9:30:00 AM					N/A
9/22/2019	CHFMXN	11:30:00 AM					N/A
9/22/2019	CHFMXN	1:30:00 PM					N/A
9/22/2019	CHFMXN	3:30:00 PM					N/A
9/23/2019	CHFMXN	9:30:00 AM	19.5825	19.5967			N/A
9/23/2019	CHFMXN	11:30:00 AM	19.6368	19.6475			N/A
9/23/2019	CHFMXN	1:30:00 PM	19.5796	19.5941			N/A
9/23/2019	CHFMXN	3:30:00 PM	19.6025	19.6111			N/A
9/24/2019	CHFMXN	9:30:00 AM	19.6563	19.6684			N/A
9/24/2019	CHFMXN	11:30:00 AM	19.643	19.6555			N/A
9/24/2019	CHFMXN	1:30:00 PM	19.6172	19.6267			N/A
9/24/2019	CHFMXN	3:30:00 PM	19.6627	19.6776			N/A
9/25/2019	CHFMXN	9:30:00 AM	19.7398	19.7531			N/A
9/25/2019	CHFMXN	11:30:00 AM	19.8175	19.8261			N/A
9/25/2019	CHFMXN	1:30:00 PM	19.8559	19.8705			N/A
9/25/2019	CHFMXN	3:30:00 PM	19.8366	19.836			N/A
9/26/2019	CHFMXN	9:30:00 AM	19.7541	19.763			N/A
9/26/2019	CHFMXN	11:30:00 AM	19.697	19.711			N/A
9/26/2019	CHFMXN	1:30:00 PM	19.6691	19.6835			N/A
9/26/2019	CHFMXN	3:30:00 PM	19.6733	19.682			N/A
9/27/2019	CHFMXN	9:30:00 AM	19.7576	19.7719			N/A
9/27/2019	CHFMXN	11:30:00 AM	19.7523	19.7534			N/A
9/27/2019	CHFMXN	1:30:00 PM	19.7823	19.7927			N/A
9/27/2019	CHFMXN	3:30:00 PM	19.7583	19.7692			N/A
9/28/2019	CHFMXN	9:30:00 AM					N/A
9/28/2019	CHFMXN	11:30:00 AM					N/A
9/28/2019	CHFMXN	1:30:00 PM					N/A
9/28/2019	CHFMXN	3:30:00 PM					N/A

9/29/2019	CHFMXN	9:30:00 AM					N/A
9/29/2019	CHFMXN	11:30:00 AM					N/A
9/29/2019	CHFMXN	1:30:00 PM					N/A
9/29/2019	CHFMXN	3:30:00 PM					N/A
9/30/2019	CHFMXN	9:30:00 AM	19.8577	19.8741			N/A
9/30/2019	CHFMXN	11:30:00 AM	19.8364	19.8481			N/A
9/30/2019	CHFMXN	1:30:00 PM	19.7977	19.8105			N/A
9/30/2019	CHFMXN	3:30:00 PM	19.7884	19.8			N/A
7/1/2019	CHFNOK	9:30:00 AM	8.6759	8.6813			N/A
7/1/2019	CHFNOK	11:30:00 AM	8.6846	8.6915			N/A
7/1/2019	CHFNOK	1:30:00 PM	8.6876	8.6956			N/A
7/1/2019	CHFNOK	3:30:00 PM	8.6849	8.6918			N/A
7/2/2019	CHFNOK	9:30:00 AM	8.6689	8.6714			N/A
7/2/2019	CHFNOK	11:30:00 AM	8.6754	8.6821			N/A
7/2/2019	CHFNOK	1:30:00 PM	8.6592	8.6661			N/A
7/2/2019	CHFNOK	3:30:00 PM	8.6586	8.6665			N/A
7/3/2019	CHFNOK	9:30:00 AM	8.7082	8.7129			N/A
7/3/2019	CHFNOK	11:30:00 AM	8.697	8.7043			N/A
7/3/2019	CHFNOK	1:30:00 PM	8.691	8.6983			N/A
7/3/2019	CHFNOK	3:30:00 PM	8.6794	8.686			N/A
7/4/2019	CHFNOK	9:30:00 AM	8.6469	8.6524			N/A
7/4/2019	CHFNOK	11:30:00 AM	8.6548	8.6621			N/A
7/4/2019	CHFNOK	1:30:00 PM	8.6561	8.662			N/A
7/4/2019	CHFNOK	3:30:00 PM	8.6541	8.6619			N/A
7/5/2019	CHFNOK	9:30:00 AM	8.6607	8.6688			N/A
7/5/2019	CHFNOK	11:30:00 AM	8.6562	8.6633			N/A
7/5/2019	CHFNOK	1:30:00 PM	8.6585	8.6663			N/A
7/5/2019	CHFNOK	3:30:00 PM	8.662	8.6579			N/A
7/6/2019	CHFNOK	9:30:00 AM					N/A
7/6/2019	CHFNOK	11:30:00 AM					N/A
7/6/2019	CHFNOK	1:30:00 PM					N/A
7/6/2019	CHFNOK	3:30:00 PM					N/A
7/7/2019	CHFNOK	9:30:00 AM					N/A
7/7/2019	CHFNOK	11:30:00 AM					N/A

7/7/2019	CHFNOK	1:30:00 PM					N/A
7/7/2019	CHFNOK	3:30:00 PM					N/A
7/8/2019	CHFNOK	9:30:00 AM	8.7016	8.7092			N/A
7/8/2019	CHFNOK	11:30:00 AM	8.6861	8.6919			N/A
7/8/2019	CHFNOK	1:30:00 PM	8.6954	8.7031			N/A
7/8/2019	CHFNOK	3:30:00 PM	8.7032	8.7099			N/A
7/9/2019	CHFNOK	9:30:00 AM	8.686	8.6929			N/A
7/9/2019	CHFNOK	11:30:00 AM	8.724	8.7295			N/A
7/9/2019	CHFNOK	1:30:00 PM	8.6975	8.7041			N/A
7/9/2019	CHFNOK	3:30:00 PM	8.7073	8.7136			N/A
7/10/2019	CHFNOK	9:30:00 AM	8.7159	8.7211			N/A
7/10/2019	CHFNOK	11:30:00 AM	8.7172	8.7241			N/A
7/10/2019	CHFNOK	1:30:00 PM	8.717	8.7248			N/A
7/10/2019	CHFNOK	3:30:00 PM	8.7074	8.7038			N/A
7/11/2019	CHFNOK	9:30:00 AM	8.6697	8.6769			N/A
7/11/2019	CHFNOK	11:30:00 AM	8.6738	8.6807			N/A
7/11/2019	CHFNOK	1:30:00 PM	8.6744	8.6785			N/A
7/11/2019	CHFNOK	3:30:00 PM	8.6631	8.666			N/A
7/12/2019	CHFNOK	9:30:00 AM	8.6174	8.6252			N/A
7/12/2019	CHFNOK	11:30:00 AM	8.6437	8.6484			N/A
7/12/2019	CHFNOK	1:30:00 PM	8.6476	8.6535			N/A
7/12/2019	CHFNOK	3:30:00 PM	8.6683	8.6733			N/A
7/13/2019	CHFNOK	9:30:00 AM					N/A
7/13/2019	CHFNOK	11:30:00 AM					N/A
7/13/2019	CHFNOK	1:30:00 PM					N/A
7/13/2019	CHFNOK	3:30:00 PM					N/A
7/14/2019	CHFNOK	9:30:00 AM					N/A
7/14/2019	CHFNOK	11:30:00 AM					N/A
7/14/2019	CHFNOK	1:30:00 PM					N/A
7/14/2019	CHFNOK	3:30:00 PM					N/A
7/15/2019	CHFNOK	9:30:00 AM	8.6655	8.6725			N/A
7/15/2019	CHFNOK	11:30:00 AM	8.6784	8.6837			N/A
7/15/2019	CHFNOK	1:30:00 PM	8.6757	8.6829			N/A
7/15/2019	CHFNOK	3:30:00 PM	8.6885	8.696			N/A

7/16/2019	CHFNOK	9:30:00 AM	8.6654	8.6731			N/A
7/16/2019	CHFNOK	11:30:00 AM	8.6825	8.6905			N/A
7/16/2019	CHFNOK	1:30:00 PM	8.6798	8.6873			N/A
7/16/2019	CHFNOK	3:30:00 PM	8.661	8.6646			N/A
7/17/2019	CHFNOK	9:30:00 AM	8.6887	8.6963			N/A
7/17/2019	CHFNOK	11:30:00 AM	8.6743	8.6802			N/A
7/17/2019	CHFNOK	1:30:00 PM	8.6647	8.6721			N/A
7/17/2019	CHFNOK	3:30:00 PM	8.6724	8.6794			N/A
7/18/2019	CHFNOK	9:30:00 AM	8.7061	8.7141			N/A
7/18/2019	CHFNOK	11:30:00 AM	8.7194	8.7276			N/A
7/18/2019	CHFNOK	1:30:00 PM	8.7174	8.72			N/A
7/18/2019	CHFNOK	3:30:00 PM	8.7111	8.7149			N/A
7/19/2019	CHFNOK	9:30:00 AM	8.6872	8.694			N/A
7/19/2019	CHFNOK	11:30:00 AM	8.6847	8.6919			N/A
7/19/2019	CHFNOK	1:30:00 PM	8.7064	8.7129			N/A
7/19/2019	CHFNOK	3:30:00 PM	8.7081	8.7157			N/A
7/20/2019	CHFNOK	9:30:00 AM					N/A
7/20/2019	CHFNOK	11:30:00 AM					N/A
7/20/2019	CHFNOK	1:30:00 PM					N/A
7/20/2019	CHFNOK	3:30:00 PM					N/A
7/21/2019	CHFNOK	9:30:00 AM					N/A
7/21/2019	CHFNOK	11:30:00 AM					N/A
7/21/2019	CHFNOK	1:30:00 PM					N/A
7/21/2019	CHFNOK	3:30:00 PM					N/A
7/22/2019	CHFNOK	9:30:00 AM	8.7188	8.7258			N/A
7/22/2019	CHFNOK	11:30:00 AM	8.7228	8.7293			N/A
7/22/2019	CHFNOK	1:30:00 PM	8.73	8.7378			N/A
7/22/2019	CHFNOK	3:30:00 PM	8.739	8.7464			N/A
7/23/2019	CHFNOK	9:30:00 AM	8.7771	8.7838			N/A
7/23/2019	CHFNOK	11:30:00 AM	8.7844	8.7918			N/A
7/23/2019	CHFNOK	1:30:00 PM	8.7988	8.8046			N/A
7/23/2019	CHFNOK	3:30:00 PM	8.8196	8.8259			N/A
7/24/2019	CHFNOK	9:30:00 AM	8.794	8.8015			N/A
7/24/2019	CHFNOK	11:30:00 AM	8.797	8.8036			N/A

7/24/2019	CHFNOK	1:30:00 PM	8.7799	8.7876			N/A
7/24/2019	CHFNOK	3:30:00 PM	8.7689	8.7754			N/A
7/25/2019	CHFNOK	9:30:00 AM	8.7709	8.7788			N/A
7/25/2019	CHFNOK	11:30:00 AM	8.7745	8.7821			N/A
7/25/2019	CHFNOK	1:30:00 PM	8.7722	8.7797			N/A
7/25/2019	CHFNOK	3:30:00 PM	8.7437	8.733			N/A
7/26/2019	CHFNOK	9:30:00 AM	8.7554	8.7602			N/A
7/26/2019	CHFNOK	11:30:00 AM	8.7778	8.7849			N/A
7/26/2019	CHFNOK	1:30:00 PM	8.772	8.7783			N/A
7/26/2019	CHFNOK	3:30:00 PM	8.7691	8.7731			N/A
7/27/2019	CHFNOK	9:30:00 AM					N/A
7/27/2019	CHFNOK	11:30:00 AM					N/A
7/27/2019	CHFNOK	1:30:00 PM					N/A
7/27/2019	CHFNOK	3:30:00 PM					N/A
7/28/2019	CHFNOK	9:30:00 AM					N/A
7/28/2019	CHFNOK	11:30:00 AM					N/A
7/28/2019	CHFNOK	1:30:00 PM					N/A
7/28/2019	CHFNOK	3:30:00 PM					N/A
7/29/2019	CHFNOK	9:30:00 AM	8.778	8.786			N/A
7/29/2019	CHFNOK	11:30:00 AM	8.7884	8.7947			N/A
7/29/2019	CHFNOK	1:30:00 PM	8.7821	8.7896			N/A
7/29/2019	CHFNOK	3:30:00 PM	8.7755	8.7818			N/A
7/30/2019	CHFNOK	9:30:00 AM	8.7778	8.7846			N/A
7/30/2019	CHFNOK	11:30:00 AM	8.7967	8.8044			N/A
7/30/2019	CHFNOK	1:30:00 PM	8.8141	8.8215			N/A
7/30/2019	CHFNOK	3:30:00 PM	8.8272	8.8311			N/A
7/31/2019	CHFNOK	9:30:00 AM	8.8358	8.8425			N/A
7/31/2019	CHFNOK	11:30:00 AM	8.8451	8.8516			N/A
7/31/2019	CHFNOK	1:30:00 PM	8.8584	8.8667			N/A
7/31/2019	CHFNOK	3:30:00 PM	8.8525	8.8554			N/A
8/1/2019	CHFNOK	9:30:00 AM	8.9072	8.9121			N/A
8/1/2019	CHFNOK	11:30:00 AM	8.9206	8.9286			N/A
8/1/2019	CHFNOK	1:30:00 PM	8.9168	8.9222			N/A
8/1/2019	CHFNOK	3:30:00 PM	8.9258	8.93			N/A

8/2/2019	CHFNOK	9:30:00 AM	8.9852	8.9906			N/A
8/2/2019	CHFNOK	11:30:00 AM	9.0458	9.0522			N/A
8/2/2019	CHFNOK	1:30:00 PM	9.0497	9.056			N/A
8/2/2019	CHFNOK	3:30:00 PM	9.0694	9.0679			N/A
8/3/2019	CHFNOK	9:30:00 AM					N/A
8/3/2019	CHFNOK	11:30:00 AM					N/A
8/3/2019	CHFNOK	1:30:00 PM					N/A
8/3/2019	CHFNOK	3:30:00 PM					N/A
8/4/2019	CHFNOK	9:30:00 AM					N/A
8/4/2019	CHFNOK	11:30:00 AM					N/A
8/4/2019	CHFNOK	1:30:00 PM					N/A
8/4/2019	CHFNOK	3:30:00 PM					N/A
8/5/2019	CHFNOK	9:30:00 AM	9.1234	9.1302			N/A
8/5/2019	CHFNOK	11:30:00 AM	9.1618	9.1654			N/A
8/5/2019	CHFNOK	1:30:00 PM	9.1593	9.1676			N/A
8/5/2019	CHFNOK	3:30:00 PM	9.1485	9.1543			N/A
8/6/2019	CHFNOK	9:30:00 AM	9.1354	9.1395			N/A
8/6/2019	CHFNOK	11:30:00 AM	9.1175	9.1227			N/A
8/6/2019	CHFNOK	1:30:00 PM	9.1303	9.1363			N/A
8/6/2019	CHFNOK	3:30:00 PM	9.1177	9.1253			N/A
8/7/2019	CHFNOK	9:30:00 AM	9.1326	9.1405			N/A
8/7/2019	CHFNOK	11:30:00 AM	9.1153	9.1221			N/A
8/7/2019	CHFNOK	1:30:00 PM	9.0926	9.0994			N/A
8/7/2019	CHFNOK	3:30:00 PM	9.1384	9.1423			N/A
8/8/2019	CHFNOK	9:30:00 AM	9.1534	9.16			N/A
8/8/2019	CHFNOK	11:30:00 AM	9.1713	9.1785			N/A
8/8/2019	CHFNOK	1:30:00 PM	9.1551	9.1621			N/A
8/8/2019	CHFNOK	3:30:00 PM	9.1652	9.1702			N/A
8/9/2019	CHFNOK	9:30:00 AM	9.1422	9.1499			N/A
8/9/2019	CHFNOK	11:30:00 AM	9.15	9.1565			N/A
8/9/2019	CHFNOK	1:30:00 PM	9.1545	9.1627			N/A
8/9/2019	CHFNOK	3:30:00 PM	9.1337	9.1334			N/A
8/10/2019	CHFNOK	9:30:00 AM					N/A
8/10/2019	CHFNOK	11:30:00 AM					N/A

8/10/2019	CHFNOK	1:30:00 PM					N/A
8/10/2019	CHFNOK	3:30:00 PM					N/A
8/11/2019	CHFNOK	9:30:00 AM					N/A
8/11/2019	CHFNOK	11:30:00 AM					N/A
8/11/2019	CHFNOK	1:30:00 PM					N/A
8/11/2019	CHFNOK	3:30:00 PM					N/A
8/12/2019	CHFNOK	9:30:00 AM	9.1275	9.1349			N/A
8/12/2019	CHFNOK	11:30:00 AM	9.1617	9.1685			N/A
8/12/2019	CHFNOK	1:30:00 PM	9.1843	9.1868			N/A
8/12/2019	CHFNOK	3:30:00 PM	9.1893	9.1955			N/A
8/13/2019	CHFNOK	9:30:00 AM	9.187	9.1946			N/A
8/13/2019	CHFNOK	11:30:00 AM	9.1834	9.1892			N/A
8/13/2019	CHFNOK	1:30:00 PM	9.2153	9.2204			N/A
8/13/2019	CHFNOK	3:30:00 PM	9.2131	9.2144			N/A
8/14/2019	CHFNOK	9:30:00 AM	9.098	9.1032			N/A
8/14/2019	CHFNOK	11:30:00 AM	9.1221	9.1296			N/A
8/14/2019	CHFNOK	1:30:00 PM	9.1709	9.1756			N/A
8/14/2019	CHFNOK	3:30:00 PM	9.1949	9.2008			N/A
8/15/2019	CHFNOK	9:30:00 AM	9.1865	9.1921			N/A
8/15/2019	CHFNOK	11:30:00 AM	9.1909	9.1926			N/A
8/15/2019	CHFNOK	1:30:00 PM	9.2406	9.241			N/A
8/15/2019	CHFNOK	3:30:00 PM	9.2158	9.2189			N/A
8/16/2019	CHFNOK	9:30:00 AM	9.2111	9.2181			N/A
8/16/2019	CHFNOK	11:30:00 AM	9.223	9.2295			N/A
8/16/2019	CHFNOK	1:30:00 PM	9.172	9.1787			N/A
8/16/2019	CHFNOK	3:30:00 PM	9.1755	9.183			N/A
8/17/2019	CHFNOK	9:30:00 AM					N/A
8/17/2019	CHFNOK	11:30:00 AM					N/A
8/17/2019	CHFNOK	1:30:00 PM					N/A
8/17/2019	CHFNOK	3:30:00 PM					N/A
8/18/2019	CHFNOK	9:30:00 AM					N/A
8/18/2019	CHFNOK	11:30:00 AM					N/A
8/18/2019	CHFNOK	1:30:00 PM					N/A
8/18/2019	CHFNOK	3:30:00 PM					N/A

8/19/2019	CHFNOK	9:30:00 AM	9.188	9.1961			N/A
8/19/2019	CHFNOK	11:30:00 AM	9.2001	9.2046			N/A
8/19/2019	CHFNOK	1:30:00 PM	9.175	9.1819			N/A
8/19/2019	CHFNOK	3:30:00 PM	9.1499	9.1571			N/A
8/20/2019	CHFNOK	9:30:00 AM	9.1522	9.1585			N/A
8/20/2019	CHFNOK	11:30:00 AM	9.1659	9.1738			N/A
8/20/2019	CHFNOK	1:30:00 PM	9.1876	9.1919			N/A
8/20/2019	CHFNOK	3:30:00 PM	9.1621	9.1682			N/A
8/21/2019	CHFNOK	9:30:00 AM	9.1854	9.1914			N/A
8/21/2019	CHFNOK	11:30:00 AM	9.1543	9.1596			N/A
8/21/2019	CHFNOK	1:30:00 PM	9.1377	9.1444			N/A
8/21/2019	CHFNOK	3:30:00 PM	9.1203	9.1279			N/A
8/22/2019	CHFNOK	9:30:00 AM	9.1247	9.1323			N/A
8/22/2019	CHFNOK	11:30:00 AM	9.1223	9.1268			N/A
8/22/2019	CHFNOK	1:30:00 PM	9.1289	9.1373			N/A
8/22/2019	CHFNOK	3:30:00 PM	9.1093	9.1146			N/A
8/23/2019	CHFNOK	9:30:00 AM	9.1073	9.1149			N/A
8/23/2019	CHFNOK	11:30:00 AM	9.0952	9.1031			N/A
8/23/2019	CHFNOK	1:30:00 PM	9.0996	9.1076			N/A
8/23/2019	CHFNOK	3:30:00 PM	9.1503	9.1567			N/A
8/24/2019	CHFNOK	9:30:00 AM					N/A
8/24/2019	CHFNOK	11:30:00 AM					N/A
8/24/2019	CHFNOK	1:30:00 PM					N/A
8/24/2019	CHFNOK	3:30:00 PM					N/A
8/25/2019	CHFNOK	9:30:00 AM					N/A
8/25/2019	CHFNOK	11:30:00 AM					N/A
8/25/2019	CHFNOK	1:30:00 PM					N/A
8/25/2019	CHFNOK	3:30:00 PM					N/A
8/26/2019	CHFNOK	9:30:00 AM	9.199	9.2034			N/A
8/26/2019	CHFNOK	11:30:00 AM	9.1799	9.1823			N/A
8/26/2019	CHFNOK	1:30:00 PM	9.1808	9.1873			N/A
8/26/2019	CHFNOK	3:30:00 PM	9.171	9.1764			N/A
8/27/2019	CHFNOK	9:30:00 AM	9.2105	9.217			N/A
8/27/2019	CHFNOK	11:30:00 AM	9.1873	9.1934			N/A

8/27/2019	CHFNOK	1:30:00 PM	9.1582	9.1659			N/A
8/27/2019	CHFNOK	3:30:00 PM	9.1643	9.1718			N/A
8/28/2019	CHFNOK	9:30:00 AM	9.1752	9.1834			N/A
8/28/2019	CHFNOK	11:30:00 AM	9.1788	9.1842			N/A
8/28/2019	CHFNOK	1:30:00 PM	9.1868	9.1923			N/A
8/28/2019	CHFNOK	3:30:00 PM	9.2056	9.2128			N/A
8/29/2019	CHFNOK	9:30:00 AM	9.2348	9.2428			N/A
8/29/2019	CHFNOK	11:30:00 AM	9.2158	9.2219			N/A
8/29/2019	CHFNOK	1:30:00 PM	9.2197	9.2257			N/A
8/29/2019	CHFNOK	3:30:00 PM	9.2293	9.2332			N/A
8/30/2019	CHFNOK	9:30:00 AM	9.2288	9.2339			N/A
8/30/2019	CHFNOK	11:30:00 AM	9.2083	9.2131			N/A
8/30/2019	CHFNOK	1:30:00 PM	9.1966	9.2028			N/A
8/30/2019	CHFNOK	3:30:00 PM	9.1962	9.1998			N/A
8/31/2019	CHFNOK	9:30:00 AM					N/A
8/31/2019	CHFNOK	11:30:00 AM					N/A
8/31/2019	CHFNOK	1:30:00 PM					N/A
8/31/2019	CHFNOK	3:30:00 PM					N/A
9/1/2019	CHFNOK	9:30:00 AM					N/A
9/1/2019	CHFNOK	11:30:00 AM					N/A
9/1/2019	CHFNOK	1:30:00 PM					N/A
9/1/2019	CHFNOK	3:30:00 PM					N/A
9/2/2019	CHFNOK	9:30:00 AM	9.2031	9.2085			N/A
9/2/2019	CHFNOK	11:30:00 AM	9.1969	9.2052			N/A
9/2/2019	CHFNOK	1:30:00 PM	9.1872	9.1946			N/A
9/2/2019	CHFNOK	3:30:00 PM	9.177	9.1845			N/A
9/3/2019	CHFNOK	9:30:00 AM	9.1923	9.1995			N/A
9/3/2019	CHFNOK	11:30:00 AM	9.2242	9.2317			N/A
9/3/2019	CHFNOK	1:30:00 PM	9.2485	9.2548			N/A
9/3/2019	CHFNOK	3:30:00 PM	9.2456	9.2514			N/A
9/4/2019	CHFNOK	9:30:00 AM	9.1861	9.1886			N/A
9/4/2019	CHFNOK	11:30:00 AM	9.1909	9.1989			N/A
9/4/2019	CHFNOK	1:30:00 PM	9.2036	9.2081			N/A
9/4/2019	CHFNOK	3:30:00 PM	9.1947	9.2004			N/A

9/5/2019	CHFNOK	9:30:00 AM	9.1811	9.1845			N/A
9/5/2019	CHFNOK	11:30:00 AM	9.1583	9.1644			N/A
9/5/2019	CHFNOK	1:30:00 PM	9.1426	9.1481			N/A
9/5/2019	CHFNOK	3:30:00 PM	9.1315	9.1374			N/A
9/6/2019	CHFNOK	9:30:00 AM	9.1162	9.1234			N/A
9/6/2019	CHFNOK	11:30:00 AM	9.1056	9.112			N/A
9/6/2019	CHFNOK	1:30:00 PM	9.0949	9.1022			N/A
9/6/2019	CHFNOK	3:30:00 PM	9.0889	9.0891			N/A
9/7/2019	CHFNOK	9:30:00 AM					N/A
9/7/2019	CHFNOK	11:30:00 AM					N/A
9/7/2019	CHFNOK	1:30:00 PM					N/A
9/7/2019	CHFNOK	3:30:00 PM					N/A
9/8/2019	CHFNOK	9:30:00 AM					N/A
9/8/2019	CHFNOK	11:30:00 AM					N/A
9/8/2019	CHFNOK	1:30:00 PM					N/A
9/8/2019	CHFNOK	3:30:00 PM					N/A
9/9/2019	CHFNOK	9:30:00 AM					N/A
9/9/2019	CHFNOK	11:30:00 AM	9.0426	9.0491			N/A
9/9/2019	CHFNOK	1:30:00 PM	9.016	9.022			N/A
9/9/2019	CHFNOK	3:30:00 PM	9.0304	9.0378			N/A
9/10/2019	CHFNOK	9:30:00 AM	9.0062	9.0138			N/A
9/10/2019	CHFNOK	11:30:00 AM	9.0505	9.057			N/A
9/10/2019	CHFNOK	1:30:00 PM	9.0598	9.0666			N/A
9/10/2019	CHFNOK	3:30:00 PM	9.0503	9.0569			N/A
9/11/2019	CHFNOK	9:30:00 AM	9.0141	9.0216			N/A
9/11/2019	CHFNOK	11:30:00 AM	9.0209	9.0278			N/A
9/11/2019	CHFNOK	1:30:00 PM	9.0228	9.0299			N/A
9/11/2019	CHFNOK	3:30:00 PM	9.0326	9.0348			N/A
9/12/2019	CHFNOK	9:30:00 AM	9.0116	9.0186			N/A
9/12/2019	CHFNOK	11:30:00 AM	9.0343	9.0413			N/A
9/12/2019	CHFNOK	1:30:00 PM	9.0347	9.0407			N/A
9/12/2019	CHFNOK	3:30:00 PM	9.0558	9.0564			N/A
9/13/2019	CHFNOK	9:30:00 AM	9.0676	9.0728			N/A
9/13/2019	CHFNOK	11:30:00 AM	9.0549	9.0622			N/A

9/13/2019	CHFNOK	1:30:00 PM	9.0801	9.0868			N/A
9/13/2019	CHFNOK	3:30:00 PM	9.07	9.0716			N/A
9/14/2019	CHFNOK	9:30:00 AM					N/A
9/14/2019	CHFNOK	11:30:00 AM					N/A
9/14/2019	CHFNOK	1:30:00 PM					N/A
9/14/2019	CHFNOK	3:30:00 PM					N/A
9/15/2019	CHFNOK	9:30:00 AM					N/A
9/15/2019	CHFNOK	11:30:00 AM					N/A
9/15/2019	CHFNOK	1:30:00 PM					N/A
9/15/2019	CHFNOK	3:30:00 PM					N/A
9/16/2019	CHFNOK	9:30:00 AM	9.0346	9.0412			N/A
9/16/2019	CHFNOK	11:30:00 AM	9.041	9.0484			N/A
9/16/2019	CHFNOK	1:30:00 PM	9.0598	9.0669			N/A
9/16/2019	CHFNOK	3:30:00 PM	9.0507	9.0581			N/A
9/17/2019	CHFNOK	9:30:00 AM	9.0337	9.0392			N/A
9/17/2019	CHFNOK	11:30:00 AM	9.0017	9.009			N/A
9/17/2019	CHFNOK	1:30:00 PM	9.0195	9.0271			N/A
9/17/2019	CHFNOK	3:30:00 PM	9.0019	9.0074			N/A
9/18/2019	CHFNOK	9:30:00 AM	8.9914	8.9995			N/A
9/18/2019	CHFNOK	11:30:00 AM	9	9.0065			N/A
9/18/2019	CHFNOK	1:30:00 PM	8.9961	9.0026			N/A
9/18/2019	CHFNOK	3:30:00 PM	8.9902	8.9946			N/A
9/19/2019	CHFNOK	9:30:00 AM	8.9812	8.9886			N/A
9/19/2019	CHFNOK	11:30:00 AM	8.9769	8.9754			N/A
9/19/2019	CHFNOK	1:30:00 PM	9.016	9.0209			N/A
9/19/2019	CHFNOK	3:30:00 PM	9.0216	9.027			N/A
9/20/2019	CHFNOK	9:30:00 AM	9.0475	9.0542			N/A
9/20/2019	CHFNOK	11:30:00 AM	9.0671	9.0742			N/A
9/20/2019	CHFNOK	1:30:00 PM	9.0806	9.087			N/A
9/20/2019	CHFNOK	3:30:00 PM	9.0887	9.0942			N/A
9/21/2019	CHFNOK	9:30:00 AM					N/A
9/21/2019	CHFNOK	11:30:00 AM					N/A
9/21/2019	CHFNOK	1:30:00 PM					N/A
9/21/2019	CHFNOK	3:30:00 PM					N/A

9/22/2019	CHFNOK	9:30:00 AM					N/A
9/22/2019	CHFNOK	11:30:00 AM					N/A
9/22/2019	CHFNOK	1:30:00 PM					N/A
9/22/2019	CHFNOK	3:30:00 PM					N/A
9/23/2019	CHFNOK	9:30:00 AM	9.1256	9.1335			N/A
9/23/2019	CHFNOK	11:30:00 AM	9.1892	9.1949			N/A
9/23/2019	CHFNOK	1:30:00 PM	9.1684	9.1745			N/A
9/23/2019	CHFNOK	3:30:00 PM	9.1566	9.1624			N/A
9/24/2019	CHFNOK	9:30:00 AM	9.1263	9.1324			N/A
9/24/2019	CHFNOK	11:30:00 AM	9.1168	9.1242			N/A
9/24/2019	CHFNOK	1:30:00 PM	9.1275	9.133			N/A
9/24/2019	CHFNOK	3:30:00 PM	9.1102	9.116			N/A
9/25/2019	CHFNOK	9:30:00 AM	9.1478	9.1559			N/A
9/25/2019	CHFNOK	11:30:00 AM	9.1539	9.159			N/A
9/25/2019	CHFNOK	1:30:00 PM	9.1502	9.1562			N/A
9/25/2019	CHFNOK	3:30:00 PM	9.1531	9.1613			N/A
9/26/2019	CHFNOK	9:30:00 AM	9.1343	9.1389			N/A
9/26/2019	CHFNOK	11:30:00 AM	9.11	9.1166			N/A
9/26/2019	CHFNOK	1:30:00 PM	9.1085	9.1154			N/A
9/26/2019	CHFNOK	3:30:00 PM	9.1263	9.1323			N/A
9/27/2019	CHFNOK	9:30:00 AM	9.1344	9.141			N/A
9/27/2019	CHFNOK	11:30:00 AM	9.1364	9.1439			N/A
9/27/2019	CHFNOK	1:30:00 PM	9.1502	9.1496			N/A
9/27/2019	CHFNOK	3:30:00 PM	9.1347	9.1405			N/A
9/28/2019	CHFNOK	9:30:00 AM					N/A
9/28/2019	CHFNOK	11:30:00 AM					N/A
9/28/2019	CHFNOK	1:30:00 PM					N/A
9/28/2019	CHFNOK	3:30:00 PM					N/A
9/29/2019	CHFNOK	9:30:00 AM					N/A
9/29/2019	CHFNOK	11:30:00 AM					N/A
9/29/2019	CHFNOK	1:30:00 PM					N/A
9/29/2019	CHFNOK	3:30:00 PM					N/A
9/30/2019	CHFNOK	9:30:00 AM	9.1564	9.1631			N/A
9/30/2019	CHFNOK	11:30:00 AM	9.1379	9.1441			N/A

9/30/2019	CHFNOK	1:30:00 PM	9.1203	9.1277			N/A
9/30/2019	CHFNOK	3:30:00 PM	9.1198	9.125			N/A
7/1/2019	CHFNOK.fx	9:30:00 AM	8.67675	8.67803			N/A
7/1/2019	CHFNOK.fx	11:30:00 AM	8.68799	8.68802			N/A
7/1/2019	CHFNOK.fx	1:30:00 PM	8.69107	8.69192			N/A
7/1/2019	CHFNOK.fx	3:30:00 PM	8.68849	8.68814			N/A
7/2/2019	CHFNOK.fx	9:30:00 AM	8.67243	8.66791			N/A
7/2/2019	CHFNOK.fx	11:30:00 AM	8.67869	8.6788			N/A
7/2/2019	CHFNOK.fx	1:30:00 PM	8.66279	8.66244			N/A
7/2/2019	CHFNOK.fx	3:30:00 PM	8.66211	8.663			N/A
7/3/2019	CHFNOK.fx	9:30:00 AM	8.71113	8.70962			N/A
7/3/2019	CHFNOK.fx	11:30:00 AM	8.70038	8.70077			N/A
7/3/2019	CHFNOK.fx	1:30:00 PM	8.69448	8.69481			N/A
7/3/2019	CHFNOK.fx	3:30:00 PM	8.68281	8.68248			N/A
7/4/2019	CHFNOK.fx	9:30:00 AM	8.65038	8.649			N/A
7/4/2019	CHFNOK.fx	11:30:00 AM	8.65817	8.6587			N/A
7/4/2019	CHFNOK.fx	1:30:00 PM	8.65953	8.6587			N/A
7/4/2019	CHFNOK.fx	3:30:00 PM	8.6575	8.6585			N/A
7/5/2019	CHFNOK.fx	9:30:00 AM	8.664	8.66548			N/A
7/5/2019	CHFNOK.fx	11:30:00 AM	8.6597	8.65983			N/A
7/5/2019	CHFNOK.fx	1:30:00 PM	8.66196	8.66274			N/A
7/5/2019	CHFNOK.fx	3:30:00 PM	8.66498	8.65769			N/A
7/6/2019	CHFNOK.fx	9:30:00 AM					N/A
7/6/2019	CHFNOK.fx	11:30:00 AM					N/A
7/6/2019	CHFNOK.fx	1:30:00 PM					N/A
7/6/2019	CHFNOK.fx	3:30:00 PM					N/A
7/7/2019	CHFNOK.fx	9:30:00 AM					N/A
7/7/2019	CHFNOK.fx	11:30:00 AM					N/A
7/7/2019	CHFNOK.fx	1:30:00 PM					N/A
7/7/2019	CHFNOK.fx	3:30:00 PM					N/A
7/8/2019	CHFNOK.fx	9:30:00 AM	8.70474	8.70592			N/A
7/8/2019	CHFNOK.fx	11:30:00 AM	8.68951	8.68852			N/A
7/8/2019	CHFNOK.fx	1:30:00 PM	8.69885	8.69969			N/A
7/8/2019	CHFNOK.fx	3:30:00 PM	8.70672	8.70627			N/A

7/9/2019	CHFNOK.fx	9:30:00 AM	8.68913	8.6896			N/A
7/9/2019	CHFNOK.fx	11:30:00 AM	8.72754	8.72591			N/A
7/9/2019	CHFNOK.fx	1:30:00 PM	8.70093	8.70055			N/A
7/9/2019	CHFNOK.fx	3:30:00 PM	8.71069	8.70981			N/A
7/10/2019	CHFNOK.fx	9:30:00 AM	8.71928	8.718			N/A
7/10/2019	CHFNOK.fx	11:30:00 AM	8.72059	8.7205			N/A
7/10/2019	CHFNOK.fx	1:30:00 PM	8.7205	8.72137			N/A
7/10/2019	CHFNOK.fx	3:30:00 PM	8.71076	8.70051			N/A
7/11/2019	CHFNOK.fx	9:30:00 AM	8.67301	8.6736			N/A
7/11/2019	CHFNOK.fx	11:30:00 AM	8.67723	8.6774			N/A
7/11/2019	CHFNOK.fx	1:30:00 PM	8.67802	8.675			N/A
7/11/2019	CHFNOK.fx	3:30:00 PM	8.66632	8.66275			N/A
7/12/2019	CHFNOK.fx	9:30:00 AM	8.6208	8.62182			N/A
7/12/2019	CHFNOK.fx	11:30:00 AM	8.64718	8.64473			N/A
7/12/2019	CHFNOK.fx	1:30:00 PM	8.65107	8.64992			N/A
7/12/2019	CHFNOK.fx	3:30:00 PM	8.67102	8.67003			N/A
7/13/2019	CHFNOK.fx	9:30:00 AM					N/A
7/13/2019	CHFNOK.fx	11:30:00 AM					N/A
7/13/2019	CHFNOK.fx	1:30:00 PM					N/A
7/13/2019	CHFNOK.fx	3:30:00 PM					N/A
7/14/2019	CHFNOK.fx	9:30:00 AM					N/A
7/14/2019	CHFNOK.fx	11:30:00 AM					N/A
7/14/2019	CHFNOK.fx	1:30:00 PM					N/A
7/14/2019	CHFNOK.fx	3:30:00 PM					N/A
7/15/2019	CHFNOK.fx	9:30:00 AM	8.66877	8.66936			N/A
7/15/2019	CHFNOK.fx	11:30:00 AM	8.68184	8.6802			N/A
7/15/2019	CHFNOK.fx	1:30:00 PM	8.67929	8.67936			N/A
7/15/2019	CHFNOK.fx	3:30:00 PM	8.69202	8.69253			N/A
7/16/2019	CHFNOK.fx	9:30:00 AM	8.6686	8.66982			N/A
7/16/2019	CHFNOK.fx	11:30:00 AM	8.68599	8.68712			N/A
7/16/2019	CHFNOK.fx	1:30:00 PM	8.68319	8.68392			N/A
7/16/2019	CHFNOK.fx	3:30:00 PM	8.66437	8.66176			N/A
7/17/2019	CHFNOK.fx	9:30:00 AM	8.69195	8.69323			N/A
7/17/2019	CHFNOK.fx	11:30:00 AM	8.67766	8.67671			N/A

7/17/2019	CHFNOK.fx	1:30:00 PM	8.6681	8.66848			N/A
7/17/2019	CHFNOK.fx	3:30:00 PM	8.67579	8.67602			N/A
7/18/2019	CHFNOK.fx	9:30:00 AM	8.70949	8.71074			N/A
7/18/2019	CHFNOK.fx	11:30:00 AM	8.72283	8.72411			N/A
7/18/2019	CHFNOK.fx	1:30:00 PM	8.72102	8.71642			N/A
7/18/2019	CHFNOK.fx	3:30:00 PM	8.71417	8.71157			N/A
7/19/2019	CHFNOK.fx	9:30:00 AM	8.6907	8.69066			N/A
7/19/2019	CHFNOK.fx	11:30:00 AM	8.68832	8.68833			N/A
7/19/2019	CHFNOK.fx	1:30:00 PM	8.70991	8.70949			N/A
7/19/2019	CHFNOK.fx	3:30:00 PM	8.7117	8.71221			N/A
7/20/2019	CHFNOK.fx	9:30:00 AM					N/A
7/20/2019	CHFNOK.fx	11:30:00 AM					N/A
7/20/2019	CHFNOK.fx	1:30:00 PM					N/A
7/20/2019	CHFNOK.fx	3:30:00 PM					N/A
7/21/2019	CHFNOK.fx	9:30:00 AM					N/A
7/21/2019	CHFNOK.fx	11:30:00 AM					N/A
7/21/2019	CHFNOK.fx	1:30:00 PM					N/A
7/21/2019	CHFNOK.fx	3:30:00 PM					N/A
7/22/2019	CHFNOK.fx	9:30:00 AM	8.72201	8.72254			N/A
7/22/2019	CHFNOK.fx	11:30:00 AM	8.72625	8.72588			N/A
7/22/2019	CHFNOK.fx	1:30:00 PM	8.73342	8.73432			N/A
7/22/2019	CHFNOK.fx	3:30:00 PM	8.74238	8.7429			N/A
7/23/2019	CHFNOK.fx	9:30:00 AM	8.78018	8.7807			N/A
7/23/2019	CHFNOK.fx	11:30:00 AM	8.78772	8.78842			N/A
7/23/2019	CHFNOK.fx	1:30:00 PM	8.80236	8.80106			N/A
7/23/2019	CHFNOK.fx	3:30:00 PM	8.82302	8.82248			N/A
7/24/2019	CHFNOK.fx	9:30:00 AM	8.79724	8.79833			N/A
7/24/2019	CHFNOK.fx	11:30:00 AM	8.80035	8.80006			N/A
7/24/2019	CHFNOK.fx	1:30:00 PM	8.78334	8.78408			N/A
7/24/2019	CHFNOK.fx	3:30:00 PM	8.77235	8.77193			N/A
7/25/2019	CHFNOK.fx	9:30:00 AM	8.77408	8.77556			N/A
7/25/2019	CHFNOK.fx	11:30:00 AM	8.77786	8.77843			N/A
7/25/2019	CHFNOK.fx	1:30:00 PM	8.77558	8.77619			N/A
7/25/2019	CHFNOK.fx	3:30:00 PM	8.7408	8.73334			N/A

7/26/2019	CHFNOK.fx	9:30:00 AM	8.75871	8.75688			N/A
7/26/2019	CHFNOK.fx	11:30:00 AM	8.78117	8.78128			N/A
7/26/2019	CHFNOK.fx	1:30:00 PM	8.77526	8.77485			N/A
7/26/2019	CHFNOK.fx	3:30:00 PM	8.7706	8.77018			N/A
7/27/2019	CHFNOK.fx	9:30:00 AM					N/A
7/27/2019	CHFNOK.fx	11:30:00 AM					N/A
7/27/2019	CHFNOK.fx	1:30:00 PM					N/A
7/27/2019	CHFNOK.fx	3:30:00 PM					N/A
7/28/2019	CHFNOK.fx	9:30:00 AM					N/A
7/28/2019	CHFNOK.fx	11:30:00 AM					N/A
7/28/2019	CHFNOK.fx	1:30:00 PM					N/A
7/28/2019	CHFNOK.fx	3:30:00 PM					N/A
7/29/2019	CHFNOK.fx	9:30:00 AM	8.78118	8.78281			N/A
7/29/2019	CHFNOK.fx	11:30:00 AM	8.79181	8.79142			N/A
7/29/2019	CHFNOK.fx	1:30:00 PM	8.78529	8.7862			N/A
7/29/2019	CHFNOK.fx	3:30:00 PM	8.77899	8.77824			N/A
7/30/2019	CHFNOK.fx	9:30:00 AM	8.78104	8.7813			N/A
7/30/2019	CHFNOK.fx	11:30:00 AM	8.79998	8.80101			N/A
7/30/2019	CHFNOK.fx	1:30:00 PM	8.81744	8.8181			N/A
7/30/2019	CHFNOK.fx	3:30:00 PM	8.82734	8.82758			N/A
7/31/2019	CHFNOK.fx	9:30:00 AM	8.8392	8.83908			N/A
7/31/2019	CHFNOK.fx	11:30:00 AM	8.84863	8.84808			N/A
7/31/2019	CHFNOK.fx	1:30:00 PM	8.8618	8.86322			N/A
7/31/2019	CHFNOK.fx	3:30:00 PM	8.85433	8.85276			N/A
8/1/2019	CHFNOK.fx	9:30:00 AM	8.90727	8.90938			N/A
8/1/2019	CHFNOK.fx	11:30:00 AM	8.92406	8.92513			N/A
8/1/2019	CHFNOK.fx	1:30:00 PM	8.92026	8.91865			N/A
8/1/2019	CHFNOK.fx	3:30:00 PM	8.92791	8.92644			N/A
8/2/2019	CHFNOK.fx	9:30:00 AM	8.98866	8.98754			N/A
8/2/2019	CHFNOK.fx	11:30:00 AM	9.04925	9.04889			N/A
8/2/2019	CHFNOK.fx	1:30:00 PM	9.05313	9.05253			N/A
8/2/2019	CHFNOK.fx	3:30:00 PM	9.07138	9.07172			N/A
8/3/2019	CHFNOK.fx	9:30:00 AM					N/A
8/3/2019	CHFNOK.fx	11:30:00 AM					N/A

8/3/2019	CHFNOK.fx	1:30:00 PM					N/A
8/3/2019	CHFNOK.fx	3:30:00 PM					N/A
8/4/2019	CHFNOK.fx	9:30:00 AM					N/A
8/4/2019	CHFNOK.fx	11:30:00 AM					N/A
8/4/2019	CHFNOK.fx	1:30:00 PM					N/A
8/4/2019	CHFNOK.fx	3:30:00 PM					N/A
8/5/2019	CHFNOK.fx	9:30:00 AM	9.1261	9.12699			N/A
8/5/2019	CHFNOK.fx	11:30:00 AM	9.16519	9.16201			N/A
8/5/2019	CHFNOK.fx	1:30:00 PM	9.1629	9.16407			N/A
8/5/2019	CHFNOK.fx	3:30:00 PM	9.15206	9.15065			N/A
8/6/2019	CHFNOK.fx	9:30:00 AM	9.13861	9.13622			N/A
8/6/2019	CHFNOK.fx	11:30:00 AM	9.12109	9.1193			N/A
8/6/2019	CHFNOK.fx	1:30:00 PM	9.13377	9.1328			N/A
8/6/2019	CHFNOK.fx	3:30:00 PM	9.12117	9.12178			N/A
8/7/2019	CHFNOK.fx	9:30:00 AM	9.13597	9.13714			N/A
8/7/2019	CHFNOK.fx	11:30:00 AM	9.11877	9.11873			N/A
8/7/2019	CHFNOK.fx	1:30:00 PM	9.09595	9.09607			N/A
8/7/2019	CHFNOK.fx	3:30:00 PM	9.14169	9.13904			N/A
8/8/2019	CHFNOK.fx	9:30:00 AM	9.15633	9.15714			N/A
8/8/2019	CHFNOK.fx	11:30:00 AM	9.17467	9.17513			N/A
8/8/2019	CHFNOK.fx	1:30:00 PM	9.15838	9.15885			N/A
8/8/2019	CHFNOK.fx	3:30:00 PM	9.16826	9.16687			N/A
8/9/2019	CHFNOK.fx	9:30:00 AM	9.14557	9.14656			N/A
8/9/2019	CHFNOK.fx	11:30:00 AM	9.15328	9.15329			N/A
8/9/2019	CHFNOK.fx	1:30:00 PM	9.15787	9.15934			N/A
8/9/2019	CHFNOK.fx	3:30:00 PM	9.13639	9.13331			N/A
8/10/2019	CHFNOK.fx	9:30:00 AM					N/A
8/10/2019	CHFNOK.fx	11:30:00 AM					N/A
8/10/2019	CHFNOK.fx	1:30:00 PM					N/A
8/10/2019	CHFNOK.fx	3:30:00 PM					N/A
8/11/2019	CHFNOK.fx	9:30:00 AM					N/A
8/11/2019	CHFNOK.fx	11:30:00 AM					N/A
8/11/2019	CHFNOK.fx	1:30:00 PM					N/A
8/11/2019	CHFNOK.fx	3:30:00 PM					N/A

8/12/2019	CHFNOK.fx	9:30:00 AM	9.13067	9.13186			N/A
8/12/2019	CHFNOK.fx	11:30:00 AM	9.16498	9.16518			N/A
8/12/2019	CHFNOK.fx	1:30:00 PM	9.18766	9.18342			N/A
8/12/2019	CHFNOK.fx	3:30:00 PM	9.19251	9.19227			N/A
8/13/2019	CHFNOK.fx	9:30:00 AM	9.1901	9.19155			N/A
8/13/2019	CHFNOK.fx	11:30:00 AM	9.18687	9.18587			N/A
8/13/2019	CHFNOK.fx	1:30:00 PM	9.21857	9.21691			N/A
8/13/2019	CHFNOK.fx	3:30:00 PM	9.21369	9.21205			N/A
8/14/2019	CHFNOK.fx	9:30:00 AM	9.10124	9.09986			N/A
8/14/2019	CHFNOK.fx	11:30:00 AM	9.12528	9.12641			N/A
8/14/2019	CHFNOK.fx	1:30:00 PM	9.17401	9.17236			N/A
8/14/2019	CHFNOK.fx	3:30:00 PM	9.19806	9.19782			N/A
8/15/2019	CHFNOK.fx	9:30:00 AM	9.18956	9.18903			N/A
8/15/2019	CHFNOK.fx	11:30:00 AM	9.19397	9.18933			N/A
8/15/2019	CHFNOK.fx	1:30:00 PM	9.24369	9.23783			N/A
8/15/2019	CHFNOK.fx	3:30:00 PM	9.21587	9.21659			N/A
8/16/2019	CHFNOK.fx	9:30:00 AM	9.21431	9.21489			N/A
8/16/2019	CHFNOK.fx	11:30:00 AM	9.22607	9.2263			N/A
8/16/2019	CHFNOK.fx	1:30:00 PM	9.17501	9.17566			N/A
8/16/2019	CHFNOK.fx	3:30:00 PM	9.17868	9.17973			N/A
8/17/2019	CHFNOK.fx	9:30:00 AM					N/A
8/17/2019	CHFNOK.fx	11:30:00 AM					N/A
8/17/2019	CHFNOK.fx	1:30:00 PM					N/A
8/17/2019	CHFNOK.fx	3:30:00 PM					N/A
8/18/2019	CHFNOK.fx	9:30:00 AM					N/A
8/18/2019	CHFNOK.fx	11:30:00 AM					N/A
8/18/2019	CHFNOK.fx	1:30:00 PM					N/A
8/18/2019	CHFNOK.fx	3:30:00 PM					N/A
8/19/2019	CHFNOK.fx	9:30:00 AM	9.1911	9.1928			N/A
8/19/2019	CHFNOK.fx	11:30:00 AM	9.20321	9.20135			N/A
8/19/2019	CHFNOK.fx	1:30:00 PM	9.17835	9.17844			N/A
8/19/2019	CHFNOK.fx	3:30:00 PM	9.15316	9.15387			N/A
8/20/2019	CHFNOK.fx	9:30:00 AM	9.15535	9.15537			N/A
8/20/2019	CHFNOK.fx	11:30:00 AM	9.16914	9.17051			N/A

8/20/2019	CHFNOK.fx	1:30:00 PM	9.19103	9.18857			N/A
8/20/2019	CHFNOK.fx	3:30:00 PM	9.16531	9.16508			N/A
8/21/2019	CHFNOK.fx	9:30:00 AM	9.1885	9.18831			N/A
8/21/2019	CHFNOK.fx	11:30:00 AM	9.15767	9.15643			N/A
8/21/2019	CHFNOK.fx	1:30:00 PM	9.14097	9.1411			N/A
8/21/2019	CHFNOK.fx	3:30:00 PM	9.12376	9.12442			N/A
8/22/2019	CHFNOK.fx	9:30:00 AM	9.12749	9.1295			N/A
8/22/2019	CHFNOK.fx	11:30:00 AM	9.1254	9.12338			N/A
8/22/2019	CHFNOK.fx	1:30:00 PM	9.13206	9.13418			N/A
8/22/2019	CHFNOK.fx	3:30:00 PM	9.11125	9.11203			N/A
8/23/2019	CHFNOK.fx	9:30:00 AM	9.11055	9.11212			N/A
8/23/2019	CHFNOK.fx	11:30:00 AM	9.09839	9.09991			N/A
8/23/2019	CHFNOK.fx	1:30:00 PM	9.10297	9.1044			N/A
8/23/2019	CHFNOK.fx	3:30:00 PM	9.15292	9.15384			N/A
8/24/2019	CHFNOK.fx	9:30:00 AM					N/A
8/24/2019	CHFNOK.fx	11:30:00 AM					N/A
8/24/2019	CHFNOK.fx	1:30:00 PM					N/A
8/24/2019	CHFNOK.fx	3:30:00 PM					N/A
8/25/2019	CHFNOK.fx	9:30:00 AM					N/A
8/25/2019	CHFNOK.fx	11:30:00 AM					N/A
8/25/2019	CHFNOK.fx	1:30:00 PM					N/A
8/25/2019	CHFNOK.fx	3:30:00 PM					N/A
8/26/2019	CHFNOK.fx	9:30:00 AM	9.20153	9.2008			N/A
8/26/2019	CHFNOK.fx	11:30:00 AM	9.18279	9.1793			N/A
8/26/2019	CHFNOK.fx	1:30:00 PM	9.18347	9.18472			N/A
8/26/2019	CHFNOK.fx	3:30:00 PM	9.17287	9.17361			N/A
8/27/2019	CHFNOK.fx	9:30:00 AM	9.21366	9.21385			N/A
8/27/2019	CHFNOK.fx	11:30:00 AM	9.19075	9.19017			N/A
8/27/2019	CHFNOK.fx	1:30:00 PM	9.16155	9.16261			N/A
8/27/2019	CHFNOK.fx	3:30:00 PM	9.1677	9.16842			N/A
8/28/2019	CHFNOK.fx	9:30:00 AM	9.17801	9.18049			N/A
8/28/2019	CHFNOK.fx	11:30:00 AM	9.18179	9.18103			N/A
8/28/2019	CHFNOK.fx	1:30:00 PM	9.18989	9.18919			N/A
8/28/2019	CHFNOK.fx	3:30:00 PM	9.20889	9.20955			N/A

8/29/2019	CHFNOK.fx	9:30:00 AM	9.23796	9.23971			N/A
8/29/2019	CHFNOK.fx	11:30:00 AM	9.21854	9.21901			N/A
8/29/2019	CHFNOK.fx	1:30:00 PM	9.22286	9.22244			N/A
8/29/2019	CHFNOK.fx	3:30:00 PM	9.23138	9.23131			N/A
8/30/2019	CHFNOK.fx	9:30:00 AM	9.23188	9.23063			N/A
8/30/2019	CHFNOK.fx	11:30:00 AM	9.21125	9.20968			N/A
8/30/2019	CHFNOK.fx	1:30:00 PM	9.19964	9.19941			N/A
8/30/2019	CHFNOK.fx	3:30:00 PM	9.19874	9.19764			N/A
8/31/2019	CHFNOK.fx	9:30:00 AM					N/A
8/31/2019	CHFNOK.fx	11:30:00 AM					N/A
8/31/2019	CHFNOK.fx	1:30:00 PM					N/A
8/31/2019	CHFNOK.fx	3:30:00 PM					N/A
9/1/2019	CHFNOK.fx	9:30:00 AM					N/A
9/1/2019	CHFNOK.fx	11:30:00 AM					N/A
9/1/2019	CHFNOK.fx	1:30:00 PM					N/A
9/1/2019	CHFNOK.fx	3:30:00 PM					N/A
9/2/2019	CHFNOK.fx	9:30:00 AM	9.20557	9.20554			N/A
9/2/2019	CHFNOK.fx	11:30:00 AM	9.20011	9.20214			N/A
9/2/2019	CHFNOK.fx	1:30:00 PM	9.1903	9.1914			N/A
9/2/2019	CHFNOK.fx	3:30:00 PM	9.18007	9.18139			N/A
9/3/2019	CHFNOK.fx	9:30:00 AM	9.19527	9.19697			N/A
9/3/2019	CHFNOK.fx	11:30:00 AM	9.22673	9.2291			N/A
9/3/2019	CHFNOK.fx	1:30:00 PM	9.25158	9.25175			N/A
9/3/2019	CHFNOK.fx	3:30:00 PM	9.24868	9.24831			N/A
9/4/2019	CHFNOK.fx	9:30:00 AM	9.18734	9.18674			N/A
9/4/2019	CHFNOK.fx	11:30:00 AM	9.19421	9.1958			N/A
9/4/2019	CHFNOK.fx	1:30:00 PM	9.20669	9.20491			N/A
9/4/2019	CHFNOK.fx	3:30:00 PM	9.19638	9.19739			N/A
9/5/2019	CHFNOK.fx	9:30:00 AM	9.18424	9.18142			N/A
9/5/2019	CHFNOK.fx	11:30:00 AM	9.16116	9.16104			N/A
9/5/2019	CHFNOK.fx	1:30:00 PM	9.14539	9.14501			N/A
9/5/2019	CHFNOK.fx	3:30:00 PM	9.13392	9.13479			N/A
9/6/2019	CHFNOK.fx	9:30:00 AM	9.11931	9.12012			N/A
9/6/2019	CHFNOK.fx	11:30:00 AM	9.10879	9.10874			N/A

9/6/2019	CHFNOK.fx	1:30:00 PM	9.09813	9.09915			N/A
9/6/2019	CHFNOK.fx	3:30:00 PM	9.08783	9.08673			N/A
9/7/2019	CHFNOK.fx	9:30:00 AM					N/A
9/7/2019	CHFNOK.fx	11:30:00 AM					N/A
9/7/2019	CHFNOK.fx	1:30:00 PM					N/A
9/7/2019	CHFNOK.fx	3:30:00 PM					N/A
9/8/2019	CHFNOK.fx	9:30:00 AM					N/A
9/8/2019	CHFNOK.fx	11:30:00 AM					N/A
9/8/2019	CHFNOK.fx	1:30:00 PM					N/A
9/8/2019	CHFNOK.fx	3:30:00 PM					N/A
9/9/2019	CHFNOK.fx	9:30:00 AM					N/A
9/9/2019	CHFNOK.fx	11:30:00 AM	9.04597	9.04565			N/A
9/9/2019	CHFNOK.fx	1:30:00 PM	9.01922	9.01892			N/A
9/9/2019	CHFNOK.fx	3:30:00 PM	9.03359	9.03472			N/A
9/10/2019	CHFNOK.fx	9:30:00 AM	9.00931	9.01077			N/A
9/10/2019	CHFNOK.fx	11:30:00 AM	9.05372	9.05373			N/A
9/10/2019	CHFNOK.fx	1:30:00 PM	9.06304	9.06339			N/A
9/10/2019	CHFNOK.fx	3:30:00 PM	9.0536	9.0536			N/A
9/11/2019	CHFNOK.fx	9:30:00 AM	9.01714	9.01842			N/A
9/11/2019	CHFNOK.fx	11:30:00 AM	9.0242	9.02444			N/A
9/11/2019	CHFNOK.fx	1:30:00 PM	9.02583	9.02682			N/A
9/11/2019	CHFNOK.fx	3:30:00 PM	9.03288	9.03201			N/A
9/12/2019	CHFNOK.fx	9:30:00 AM	9.01464	9.01546			N/A
9/12/2019	CHFNOK.fx	11:30:00 AM	9.03766	9.03809			N/A
9/12/2019	CHFNOK.fx	1:30:00 PM	9.03785	9.03767			N/A
9/12/2019	CHFNOK.fx	3:30:00 PM	9.05826	9.05587			N/A
9/13/2019	CHFNOK.fx	9:30:00 AM	9.07037	9.06986			N/A
9/13/2019	CHFNOK.fx	11:30:00 AM	9.05798	9.05906			N/A
9/13/2019	CHFNOK.fx	1:30:00 PM	9.08318	9.08348			N/A
9/13/2019	CHFNOK.fx	3:30:00 PM	9.07293	9.06872			N/A
9/14/2019	CHFNOK.fx	9:30:00 AM					N/A
9/14/2019	CHFNOK.fx	11:30:00 AM					N/A
9/14/2019	CHFNOK.fx	1:30:00 PM					N/A
9/14/2019	CHFNOK.fx	3:30:00 PM					N/A

9/15/2019	CHFNOK.fx	9:30:00 AM					N/A
9/15/2019	CHFNOK.fx	11:30:00 AM					N/A
9/15/2019	CHFNOK.fx	1:30:00 PM					N/A
9/15/2019	CHFNOK.fx	3:30:00 PM					N/A
9/16/2019	CHFNOK.fx	9:30:00 AM	9.03771	9.0381			N/A
9/16/2019	CHFNOK.fx	11:30:00 AM	9.0442	9.04526			N/A
9/16/2019	CHFNOK.fx	1:30:00 PM	9.06305	9.0636			N/A
9/16/2019	CHFNOK.fx	3:30:00 PM	9.05398	9.05497			N/A
9/17/2019	CHFNOK.fx	9:30:00 AM	9.03677	9.03647			N/A
9/17/2019	CHFNOK.fx	11:30:00 AM	9.00498	9.00561			N/A
9/17/2019	CHFNOK.fx	1:30:00 PM	9.02306	9.02365			N/A
9/17/2019	CHFNOK.fx	3:30:00 PM	9.00496	9.00414			N/A
9/18/2019	CHFNOK.fx	9:30:00 AM	8.99433	8.99653			N/A
9/18/2019	CHFNOK.fx	11:30:00 AM	9.00314	9.00332			N/A
9/18/2019	CHFNOK.fx	1:30:00 PM	8.99925	8.9995			N/A
9/18/2019	CHFNOK.fx	3:30:00 PM	8.99259	8.99156			N/A
9/19/2019	CHFNOK.fx	9:30:00 AM	8.98463	8.98527			N/A
9/19/2019	CHFNOK.fx	11:30:00 AM	8.97986	8.9721			N/A
9/19/2019	CHFNOK.fx	1:30:00 PM	9.01958	9.01773			N/A
9/19/2019	CHFNOK.fx	3:30:00 PM	9.02437	9.02453			N/A
9/20/2019	CHFNOK.fx	9:30:00 AM	9.05069	9.05104			N/A
9/20/2019	CHFNOK.fx	11:30:00 AM	9.07032	9.07089			N/A
9/20/2019	CHFNOK.fx	1:30:00 PM	9.0838	9.08361			N/A
9/20/2019	CHFNOK.fx	3:30:00 PM	9.09185	9.09078			N/A
9/21/2019	CHFNOK.fx	9:30:00 AM					N/A
9/21/2019	CHFNOK.fx	11:30:00 AM					N/A
9/21/2019	CHFNOK.fx	1:30:00 PM					N/A
9/21/2019	CHFNOK.fx	3:30:00 PM					N/A
9/22/2019	CHFNOK.fx	9:30:00 AM					N/A
9/22/2019	CHFNOK.fx	11:30:00 AM					N/A
9/22/2019	CHFNOK.fx	1:30:00 PM					N/A
9/22/2019	CHFNOK.fx	3:30:00 PM					N/A
9/23/2019	CHFNOK.fx	9:30:00 AM	9.1289	9.1304			N/A
9/23/2019	CHFNOK.fx	11:30:00 AM	9.19269	9.19157			N/A

9/23/2019	CHFNOK.fx	1:30:00 PM	9.17171	9.17111			N/A
9/23/2019	CHFNOK.fx	3:30:00 PM	9.15982	9.15921			N/A
9/24/2019	CHFNOK.fx	9:30:00 AM	9.12949	9.12927			N/A
9/24/2019	CHFNOK.fx	11:30:00 AM	9.12034	9.12066			N/A
9/24/2019	CHFNOK.fx	1:30:00 PM	9.1308	9.12968			N/A
9/24/2019	CHFNOK.fx	3:30:00 PM	9.11344	9.11288			N/A
9/25/2019	CHFNOK.fx	9:30:00 AM	9.15094	9.15276			N/A
9/25/2019	CHFNOK.fx	11:30:00 AM	9.15735	9.15562			N/A
9/25/2019	CHFNOK.fx	1:30:00 PM	9.15354	9.15271			N/A
9/25/2019	CHFNOK.fx	3:30:00 PM	9.15629	9.15802			N/A
9/26/2019	CHFNOK.fx	9:30:00 AM	9.13761	9.13571			N/A
9/26/2019	CHFNOK.fx	11:30:00 AM	9.11327	9.11341			N/A
9/26/2019	CHFNOK.fx	1:30:00 PM	9.11186	9.11202			N/A
9/26/2019	CHFNOK.fx	3:30:00 PM	9.12942	9.12954			N/A
9/27/2019	CHFNOK.fx	9:30:00 AM	9.13753	9.13795			N/A
9/27/2019	CHFNOK.fx	11:30:00 AM	9.1396	9.1406			N/A
9/27/2019	CHFNOK.fx	1:30:00 PM	9.15339	9.14534			N/A
9/27/2019	CHFNOK.fx	3:30:00 PM	9.13782	9.13859			N/A
9/28/2019	CHFNOK.fx	9:30:00 AM					N/A
9/28/2019	CHFNOK.fx	11:30:00 AM					N/A
9/28/2019	CHFNOK.fx	1:30:00 PM					N/A
9/28/2019	CHFNOK.fx	3:30:00 PM					N/A
9/29/2019	CHFNOK.fx	9:30:00 AM					N/A
9/29/2019	CHFNOK.fx	11:30:00 AM					N/A
9/29/2019	CHFNOK.fx	1:30:00 PM					N/A
9/29/2019	CHFNOK.fx	3:30:00 PM					N/A
9/30/2019	CHFNOK.fx	9:30:00 AM	9.15956	9.15994			N/A
9/30/2019	CHFNOK.fx	11:30:00 AM	9.14073	9.141			N/A
9/30/2019	CHFNOK.fx	1:30:00 PM	9.12347	9.12451			N/A
9/30/2019	CHFNOK.fx	3:30:00 PM	9.12312	9.12176			N/A
7/1/2019	CHFPLN	9:30:00 AM	3.8077	3.8106			N/A
7/1/2019	CHFPLN	11:30:00 AM	3.8062	3.8089			N/A
7/1/2019	CHFPLN	1:30:00 PM	3.8067	3.8095			N/A
7/1/2019	CHFPLN	3:30:00 PM	3.8039	3.8063			N/A

7/2/2019	CHFPLN	9:30:00 AM	3.8031	3.8044			N/A
7/2/2019	CHFPLN	11:30:00 AM	3.8055	3.8078			N/A
7/2/2019	CHFPLN	1:30:00 PM	3.7968	3.7997			N/A
7/2/2019	CHFPLN	3:30:00 PM	3.7978	3.8009			N/A
7/3/2019	CHFPLN	9:30:00 AM	3.8145	3.8166			N/A
7/3/2019	CHFPLN	11:30:00 AM	3.8108	3.8137			N/A
7/3/2019	CHFPLN	1:30:00 PM	3.8151	3.8178			N/A
7/3/2019	CHFPLN	3:30:00 PM	3.8115	3.8137			N/A
7/4/2019	CHFPLN	9:30:00 AM	3.809	3.8117			N/A
7/4/2019	CHFPLN	11:30:00 AM	3.8096	3.8127			N/A
7/4/2019	CHFPLN	1:30:00 PM	3.8133	3.8163			N/A
7/4/2019	CHFPLN	3:30:00 PM	3.8147	3.8179			N/A
7/5/2019	CHFPLN	9:30:00 AM	3.8165	3.8196			N/A
7/5/2019	CHFPLN	11:30:00 AM	3.8152	3.8181			N/A
7/5/2019	CHFPLN	1:30:00 PM	3.8166	3.8197			N/A
7/5/2019	CHFPLN	3:30:00 PM	3.8151	3.8137			N/A
7/6/2019	CHFPLN	9:30:00 AM					N/A
7/6/2019	CHFPLN	11:30:00 AM					N/A
7/6/2019	CHFPLN	1:30:00 PM					N/A
7/6/2019	CHFPLN	3:30:00 PM					N/A
7/7/2019	CHFPLN	9:30:00 AM					N/A
7/7/2019	CHFPLN	11:30:00 AM					N/A
7/7/2019	CHFPLN	1:30:00 PM					N/A
7/7/2019	CHFPLN	3:30:00 PM					N/A
7/8/2019	CHFPLN	9:30:00 AM	3.8238	3.8258			N/A
7/8/2019	CHFPLN	11:30:00 AM	3.8184	3.8209			N/A
7/8/2019	CHFPLN	1:30:00 PM	3.8225	3.8253			N/A
7/8/2019	CHFPLN	3:30:00 PM	3.8213	3.8239			N/A
7/9/2019	CHFPLN	9:30:00 AM	3.8158	3.8186			N/A
7/9/2019	CHFPLN	11:30:00 AM	3.8282	3.8309			N/A
7/9/2019	CHFPLN	1:30:00 PM	3.8232	3.8255			N/A
7/9/2019	CHFPLN	3:30:00 PM	3.8286	3.8304			N/A
7/10/2019	CHFPLN	9:30:00 AM	3.8357	3.8374			N/A
7/10/2019	CHFPLN	11:30:00 AM	3.8375	3.8406			N/A

7/10/2019	CHFPLN	1:30:00 PM	3.839	3.8421			N/A
7/10/2019	CHFPLN	3:30:00 PM	3.8391	3.8407			N/A
7/11/2019	CHFPLN	9:30:00 AM	3.8336	3.8367			N/A
7/11/2019	CHFPLN	11:30:00 AM	3.8389	3.8415			N/A
7/11/2019	CHFPLN	1:30:00 PM	3.8418	3.8449			N/A
7/11/2019	CHFPLN	3:30:00 PM	3.8404	3.8404			N/A
7/12/2019	CHFPLN	9:30:00 AM	3.8281	3.8305			N/A
7/12/2019	CHFPLN	11:30:00 AM	3.8377	3.8402			N/A
7/12/2019	CHFPLN	1:30:00 PM	3.8414	3.8434			N/A
7/12/2019	CHFPLN	3:30:00 PM	3.8465	3.8489			N/A
7/13/2019	CHFPLN	9:30:00 AM					N/A
7/13/2019	CHFPLN	11:30:00 AM					N/A
7/13/2019	CHFPLN	1:30:00 PM					N/A
7/13/2019	CHFPLN	3:30:00 PM					N/A
7/14/2019	CHFPLN	9:30:00 AM					N/A
7/14/2019	CHFPLN	11:30:00 AM					N/A
7/14/2019	CHFPLN	1:30:00 PM					N/A
7/14/2019	CHFPLN	3:30:00 PM					N/A
7/15/2019	CHFPLN	9:30:00 AM	3.8459	3.8486			N/A
7/15/2019	CHFPLN	11:30:00 AM	3.8499	3.8523			N/A
7/15/2019	CHFPLN	1:30:00 PM	3.8465	3.8489			N/A
7/15/2019	CHFPLN	3:30:00 PM	3.8477	3.8508			N/A
7/16/2019	CHFPLN	9:30:00 AM	3.8412	3.8438			N/A
7/16/2019	CHFPLN	11:30:00 AM	3.8451	3.8483			N/A
7/16/2019	CHFPLN	1:30:00 PM	3.8485	3.8515			N/A
7/16/2019	CHFPLN	3:30:00 PM	3.8415	3.8435			N/A
7/17/2019	CHFPLN	9:30:00 AM	3.8465	3.8492			N/A
7/17/2019	CHFPLN	11:30:00 AM	3.8418	3.8442			N/A
7/17/2019	CHFPLN	1:30:00 PM	3.8356	3.8386			N/A
7/17/2019	CHFPLN	3:30:00 PM	3.8419	3.8445			N/A
7/18/2019	CHFPLN	9:30:00 AM	3.8484	3.8515			N/A
7/18/2019	CHFPLN	11:30:00 AM	3.849	3.8517			N/A
7/18/2019	CHFPLN	1:30:00 PM	3.8469	3.8483			N/A
7/18/2019	CHFPLN	3:30:00 PM	3.8482	3.8495			N/A

7/19/2019	CHFPLN	9:30:00 AM	3.8414	3.844			N/A
7/19/2019	CHFPLN	11:30:00 AM	3.8443	3.8474			N/A
7/19/2019	CHFPLN	1:30:00 PM	3.8539	3.8565			N/A
7/19/2019	CHFPLN	3:30:00 PM	3.8569	3.8599			N/A
7/20/2019	CHFPLN	9:30:00 AM					N/A
7/20/2019	CHFPLN	11:30:00 AM					N/A
7/20/2019	CHFPLN	1:30:00 PM					N/A
7/20/2019	CHFPLN	3:30:00 PM					N/A
7/21/2019	CHFPLN	9:30:00 AM					N/A
7/21/2019	CHFPLN	11:30:00 AM					N/A
7/21/2019	CHFPLN	1:30:00 PM					N/A
7/21/2019	CHFPLN	3:30:00 PM					N/A
7/22/2019	CHFPLN	9:30:00 AM	3.8553	3.858			N/A
7/22/2019	CHFPLN	11:30:00 AM	3.8534	3.8558			N/A
7/22/2019	CHFPLN	1:30:00 PM	3.8559	3.8587			N/A
7/22/2019	CHFPLN	3:30:00 PM	3.8577	3.8608			N/A
7/23/2019	CHFPLN	9:30:00 AM	3.858	3.8608			N/A
7/23/2019	CHFPLN	11:30:00 AM	3.8571	3.8601			N/A
7/23/2019	CHFPLN	1:30:00 PM	3.8634	3.8651			N/A
7/23/2019	CHFPLN	3:30:00 PM	3.8674	3.8704			N/A
7/24/2019	CHFPLN	9:30:00 AM	3.8678	3.8707			N/A
7/24/2019	CHFPLN	11:30:00 AM	3.8742	3.8771			N/A
7/24/2019	CHFPLN	1:30:00 PM	3.877	3.8799			N/A
7/24/2019	CHFPLN	3:30:00 PM	3.8725	3.8751			N/A
7/25/2019	CHFPLN	9:30:00 AM	3.8752	3.8784			N/A
7/25/2019	CHFPLN	11:30:00 AM	3.8711	3.8743			N/A
7/25/2019	CHFPLN	1:30:00 PM	3.8687	3.8715			N/A
7/25/2019	CHFPLN	3:30:00 PM	3.8645	3.8663			N/A
7/26/2019	CHFPLN	9:30:00 AM	3.8554	3.8572			N/A
7/26/2019	CHFPLN	11:30:00 AM	3.8591	3.8616			N/A
7/26/2019	CHFPLN	1:30:00 PM	3.861	3.8641			N/A
7/26/2019	CHFPLN	3:30:00 PM	3.8605	3.8623			N/A
7/27/2019	CHFPLN	9:30:00 AM					N/A
7/27/2019	CHFPLN	11:30:00 AM					N/A

7/27/2019	CHFPLN	1:30:00 PM					N/A
7/27/2019	CHFPLN	3:30:00 PM					N/A
7/28/2019	CHFPLN	9:30:00 AM					N/A
7/28/2019	CHFPLN	11:30:00 AM					N/A
7/28/2019	CHFPLN	1:30:00 PM					N/A
7/28/2019	CHFPLN	3:30:00 PM					N/A
7/29/2019	CHFPLN	9:30:00 AM	3.8653	3.8682			N/A
7/29/2019	CHFPLN	11:30:00 AM	3.8746	3.8771			N/A
7/29/2019	CHFPLN	1:30:00 PM	3.876	3.8787			N/A
7/29/2019	CHFPLN	3:30:00 PM	3.8777	3.8803			N/A
7/30/2019	CHFPLN	9:30:00 AM	3.8796	3.8826			N/A
7/30/2019	CHFPLN	11:30:00 AM	3.884	3.8869			N/A
7/30/2019	CHFPLN	1:30:00 PM	3.8859	3.8888			N/A
7/30/2019	CHFPLN	3:30:00 PM	3.8874	3.8892			N/A
7/31/2019	CHFPLN	9:30:00 AM	3.8881	3.8909			N/A
7/31/2019	CHFPLN	11:30:00 AM	3.885	3.8875			N/A
7/31/2019	CHFPLN	1:30:00 PM	3.8868	3.89			N/A
7/31/2019	CHFPLN	3:30:00 PM	3.8866	3.8896			N/A
8/1/2019	CHFPLN	9:30:00 AM	3.8956	3.8967			N/A
8/1/2019	CHFPLN	11:30:00 AM	3.9041	3.9072			N/A
8/1/2019	CHFPLN	1:30:00 PM	3.9116	3.9142			N/A
8/1/2019	CHFPLN	3:30:00 PM	3.9085	3.9108			N/A
8/2/2019	CHFPLN	9:30:00 AM	3.9313	3.9334			N/A
8/2/2019	CHFPLN	11:30:00 AM	3.9358	3.9379			N/A
8/2/2019	CHFPLN	1:30:00 PM	3.9327	3.9354			N/A
8/2/2019	CHFPLN	3:30:00 PM	3.9352	3.9356			N/A
8/3/2019	CHFPLN	9:30:00 AM					N/A
8/3/2019	CHFPLN	11:30:00 AM					N/A
8/3/2019	CHFPLN	1:30:00 PM					N/A
8/3/2019	CHFPLN	3:30:00 PM					N/A
8/4/2019	CHFPLN	9:30:00 AM					N/A
8/4/2019	CHFPLN	11:30:00 AM					N/A
8/4/2019	CHFPLN	1:30:00 PM					N/A
8/4/2019	CHFPLN	3:30:00 PM					N/A

8/5/2019	CHFPLN	9:30:00 AM	3.9591	3.962			N/A
8/5/2019	CHFPLN	11:30:00 AM	3.9705	3.9726			N/A
8/5/2019	CHFPLN	1:30:00 PM	3.9677	3.9705			N/A
8/5/2019	CHFPLN	3:30:00 PM	3.9596	3.9606			N/A
8/6/2019	CHFPLN	9:30:00 AM	3.9508	3.9531			N/A
8/6/2019	CHFPLN	11:30:00 AM	3.9439	3.9458			N/A
8/6/2019	CHFPLN	1:30:00 PM	3.9499	3.9527			N/A
8/6/2019	CHFPLN	3:30:00 PM	3.9492	3.9519			N/A
8/7/2019	CHFPLN	9:30:00 AM	3.946	3.9488			N/A
8/7/2019	CHFPLN	11:30:00 AM	3.945	3.9475			N/A
8/7/2019	CHFPLN	1:30:00 PM	3.9403	3.9429			N/A
8/7/2019	CHFPLN	3:30:00 PM	3.9505	3.9525			N/A
8/8/2019	CHFPLN	9:30:00 AM	3.9494	3.952			N/A
8/8/2019	CHFPLN	11:30:00 AM	3.9494	3.9523			N/A
8/8/2019	CHFPLN	1:30:00 PM	3.9502	3.9533			N/A
8/8/2019	CHFPLN	3:30:00 PM	3.9565	3.9593			N/A
8/9/2019	CHFPLN	9:30:00 AM	3.9651	3.9679			N/A
8/9/2019	CHFPLN	11:30:00 AM	3.9628	3.9657			N/A
8/9/2019	CHFPLN	1:30:00 PM	3.9638	3.9668			N/A
8/9/2019	CHFPLN	3:30:00 PM	3.9637	3.9649			N/A
8/10/2019	CHFPLN	9:30:00 AM					N/A
8/10/2019	CHFPLN	11:30:00 AM					N/A
8/10/2019	CHFPLN	1:30:00 PM					N/A
8/10/2019	CHFPLN	3:30:00 PM					N/A
8/11/2019	CHFPLN	9:30:00 AM					N/A
8/11/2019	CHFPLN	11:30:00 AM					N/A
8/11/2019	CHFPLN	1:30:00 PM					N/A
8/11/2019	CHFPLN	3:30:00 PM					N/A
8/12/2019	CHFPLN	9:30:00 AM	3.9695	3.9723			N/A
8/12/2019	CHFPLN	11:30:00 AM	3.9722	3.9748			N/A
8/12/2019	CHFPLN	1:30:00 PM	3.9739	3.9756			N/A
8/12/2019	CHFPLN	3:30:00 PM	3.977	3.9795			N/A
8/13/2019	CHFPLN	9:30:00 AM	3.9803	3.9834			N/A
8/13/2019	CHFPLN	11:30:00 AM	3.9842	3.9869			N/A

8/13/2019	CHFPLN	1:30:00 PM	3.989	3.9917			N/A
8/13/2019	CHFPLN	3:30:00 PM	3.9977	3.9989			N/A
8/14/2019	CHFPLN	9:30:00 AM	3.9762	3.9782			N/A
8/14/2019	CHFPLN	11:30:00 AM	3.9873	3.99			N/A
8/14/2019	CHFPLN	1:30:00 PM	4.0042	4.0066			N/A
8/14/2019	CHFPLN	3:30:00 PM	4.0178	4.0197			N/A
8/15/2019	CHFPLN	9:30:00 AM	4.021	4.0234			N/A
8/15/2019	CHFPLN	11:30:00 AM	4.0328	4.0358			N/A
8/15/2019	CHFPLN	1:30:00 PM	4.0366	4.038			N/A
8/15/2019	CHFPLN	3:30:00 PM	4.0409	4.042			N/A
8/16/2019	CHFPLN	9:30:00 AM	4.0234	4.0261			N/A
8/16/2019	CHFPLN	11:30:00 AM	4.0124	4.0135			N/A
8/16/2019	CHFPLN	1:30:00 PM	3.9854	3.9878			N/A
8/16/2019	CHFPLN	3:30:00 PM	3.9961	3.9983			N/A
8/17/2019	CHFPLN	9:30:00 AM					N/A
8/17/2019	CHFPLN	11:30:00 AM					N/A
8/17/2019	CHFPLN	1:30:00 PM					N/A
8/17/2019	CHFPLN	3:30:00 PM					N/A
8/18/2019	CHFPLN	9:30:00 AM					N/A
8/18/2019	CHFPLN	11:30:00 AM					N/A
8/18/2019	CHFPLN	1:30:00 PM					N/A
8/18/2019	CHFPLN	3:30:00 PM					N/A
8/19/2019	CHFPLN	9:30:00 AM	3.9982	4.0011			N/A
8/19/2019	CHFPLN	11:30:00 AM	4.0092	4.0111			N/A
8/19/2019	CHFPLN	1:30:00 PM	4.0224	4.0248			N/A
8/19/2019	CHFPLN	3:30:00 PM	4.0136	4.0164			N/A
8/20/2019	CHFPLN	9:30:00 AM	4.0146	4.0174			N/A
8/20/2019	CHFPLN	11:30:00 AM	4.0203	4.0233			N/A
8/20/2019	CHFPLN	1:30:00 PM	4.0163	4.0188			N/A
8/20/2019	CHFPLN	3:30:00 PM	4.0037	4.0069			N/A
8/21/2019	CHFPLN	9:30:00 AM	4.0074	4.0097			N/A
8/21/2019	CHFPLN	11:30:00 AM	4.0036	4.006			N/A
8/21/2019	CHFPLN	1:30:00 PM	4.0037	4.0061			N/A
8/21/2019	CHFPLN	3:30:00 PM	3.9985	4.0009			N/A

8/22/2019	CHFPLN	9:30:00 AM	4.0023	4.0053			N/A
8/22/2019	CHFPLN	11:30:00 AM	3.9999	4.0018			N/A
8/22/2019	CHFPLN	1:30:00 PM	4.0172	4.0196			N/A
8/22/2019	CHFPLN	3:30:00 PM	4.0013	4.0032			N/A
8/23/2019	CHFPLN	9:30:00 AM	3.9939	3.9967			N/A
8/23/2019	CHFPLN	11:30:00 AM	3.987	3.9897			N/A
8/23/2019	CHFPLN	1:30:00 PM	3.9896	3.9926			N/A
8/23/2019	CHFPLN	3:30:00 PM	3.9992	4.0008			N/A
8/24/2019	CHFPLN	9:30:00 AM					N/A
8/24/2019	CHFPLN	11:30:00 AM					N/A
8/24/2019	CHFPLN	1:30:00 PM					N/A
8/24/2019	CHFPLN	3:30:00 PM					N/A
8/25/2019	CHFPLN	9:30:00 AM					N/A
8/25/2019	CHFPLN	11:30:00 AM					N/A
8/25/2019	CHFPLN	1:30:00 PM					N/A
8/25/2019	CHFPLN	3:30:00 PM					N/A
8/26/2019	CHFPLN	9:30:00 AM	4.0294	4.0304			N/A
8/26/2019	CHFPLN	11:30:00 AM	4.0209	4.0224			N/A
8/26/2019	CHFPLN	1:30:00 PM	4.0119	4.0145			N/A
8/26/2019	CHFPLN	3:30:00 PM	4.0103	4.0109			N/A
8/27/2019	CHFPLN	9:30:00 AM	4.015	4.0173			N/A
8/27/2019	CHFPLN	11:30:00 AM	4.0104	4.0133			N/A
8/27/2019	CHFPLN	1:30:00 PM	4.0026	4.0052			N/A
8/27/2019	CHFPLN	3:30:00 PM	4.0093	4.0119			N/A
8/28/2019	CHFPLN	9:30:00 AM	4.0183	4.0208			N/A
8/28/2019	CHFPLN	11:30:00 AM	4.0245	4.0242			N/A
8/28/2019	CHFPLN	1:30:00 PM	4.0238	4.0264			N/A
8/28/2019	CHFPLN	3:30:00 PM	4.034	4.037			N/A
8/29/2019	CHFPLN	9:30:00 AM	4.0384	4.0412			N/A
8/29/2019	CHFPLN	11:30:00 AM	4.0292	4.0321			N/A
8/29/2019	CHFPLN	1:30:00 PM	4.03	4.0319			N/A
8/29/2019	CHFPLN	3:30:00 PM	4.0281	4.0293			N/A
8/30/2019	CHFPLN	9:30:00 AM	4.0256	4.028			N/A
8/30/2019	CHFPLN	11:30:00 AM	4.0174	4.0203			N/A

8/30/2019	CHFPLN	1:30:00 PM	4.0119	4.0144			N/A
8/30/2019	CHFPLN	3:30:00 PM	4.0143	4.0163			N/A
8/31/2019	CHFPLN	9:30:00 AM					N/A
8/31/2019	CHFPLN	11:30:00 AM					N/A
8/31/2019	CHFPLN	1:30:00 PM					N/A
8/31/2019	CHFPLN	3:30:00 PM					N/A
9/1/2019	CHFPLN	9:30:00 AM					N/A
9/1/2019	CHFPLN	11:30:00 AM					N/A
9/1/2019	CHFPLN	1:30:00 PM					N/A
9/1/2019	CHFPLN	3:30:00 PM					N/A
9/2/2019	CHFPLN	9:30:00 AM	4.0144	4.0166			N/A
9/2/2019	CHFPLN	11:30:00 AM	4.0144	4.0174			N/A
9/2/2019	CHFPLN	1:30:00 PM	4.017	4.0198			N/A
9/2/2019	CHFPLN	3:30:00 PM	4.0152	4.0182			N/A
9/3/2019	CHFPLN	9:30:00 AM	4.0174	4.0203			N/A
9/3/2019	CHFPLN	11:30:00 AM	4.0222	4.0253			N/A
9/3/2019	CHFPLN	1:30:00 PM	4.0347	4.0374			N/A
9/3/2019	CHFPLN	3:30:00 PM	4.0288	4.0311			N/A
9/4/2019	CHFPLN	9:30:00 AM	4.0032	4.0061			N/A
9/4/2019	CHFPLN	11:30:00 AM	3.9976	4.0009			N/A
9/4/2019	CHFPLN	1:30:00 PM	3.9958	3.9991			N/A
9/4/2019	CHFPLN	3:30:00 PM	3.9982	4.0008			N/A
9/5/2019	CHFPLN	9:30:00 AM	4.0107	4.0117			N/A
9/5/2019	CHFPLN	11:30:00 AM	4.0024	4.004			N/A
9/5/2019	CHFPLN	1:30:00 PM	3.9914	3.9938			N/A
9/5/2019	CHFPLN	3:30:00 PM	3.9885	3.9913			N/A
9/6/2019	CHFPLN	9:30:00 AM	3.9837	3.9864			N/A
9/6/2019	CHFPLN	11:30:00 AM	3.9761	3.9788			N/A
9/6/2019	CHFPLN	1:30:00 PM	3.9718	3.9749			N/A
9/6/2019	CHFPLN	3:30:00 PM	3.9723	3.9738			N/A
9/7/2019	CHFPLN	9:30:00 AM					N/A
9/7/2019	CHFPLN	11:30:00 AM					N/A
9/7/2019	CHFPLN	1:30:00 PM					N/A
9/7/2019	CHFPLN	3:30:00 PM					N/A

9/8/2019	CHFPLN	9:30:00 AM					N/A
9/8/2019	CHFPLN	11:30:00 AM					N/A
9/8/2019	CHFPLN	1:30:00 PM					N/A
9/8/2019	CHFPLN	3:30:00 PM					N/A
9/9/2019	CHFPLN	9:30:00 AM					N/A
9/9/2019	CHFPLN	11:30:00 AM	3.9694	3.9671			N/A
9/9/2019	CHFPLN	1:30:00 PM	3.9668	3.9695			N/A
9/9/2019	CHFPLN	3:30:00 PM	3.968	3.9709			N/A
9/10/2019	CHFPLN	9:30:00 AM	3.9514	3.9542			N/A
9/10/2019	CHFPLN	11:30:00 AM	3.9583	3.959			N/A
9/10/2019	CHFPLN	1:30:00 PM	3.9642	3.9665			N/A
9/10/2019	CHFPLN	3:30:00 PM	3.9602	3.9633			N/A
9/11/2019	CHFPLN	9:30:00 AM	3.9529	3.9559			N/A
9/11/2019	CHFPLN	11:30:00 AM	3.9523	3.9552			N/A
9/11/2019	CHFPLN	1:30:00 PM	3.957	3.9598			N/A
9/11/2019	CHFPLN	3:30:00 PM	3.9599	3.9621			N/A
9/12/2019	CHFPLN	9:30:00 AM	3.9664	3.9693			N/A
9/12/2019	CHFPLN	11:30:00 AM	3.9718	3.9743			N/A
9/12/2019	CHFPLN	1:30:00 PM	3.9735	3.976			N/A
9/12/2019	CHFPLN	3:30:00 PM	3.9879	3.9859			N/A
9/13/2019	CHFPLN	9:30:00 AM	3.955	3.9575			N/A
9/13/2019	CHFPLN	11:30:00 AM	3.96	3.9628			N/A
9/13/2019	CHFPLN	1:30:00 PM	3.9548	3.9563			N/A
9/13/2019	CHFPLN	3:30:00 PM	3.9532	3.952			N/A
9/14/2019	CHFPLN	9:30:00 AM					N/A
9/14/2019	CHFPLN	11:30:00 AM					N/A
9/14/2019	CHFPLN	1:30:00 PM					N/A
9/14/2019	CHFPLN	3:30:00 PM					N/A
9/15/2019	CHFPLN	9:30:00 AM					N/A
9/15/2019	CHFPLN	11:30:00 AM					N/A
9/15/2019	CHFPLN	1:30:00 PM					N/A
9/15/2019	CHFPLN	3:30:00 PM					N/A
9/16/2019	CHFPLN	9:30:00 AM	3.951	3.9534			N/A
9/16/2019	CHFPLN	11:30:00 AM	3.9475	3.9505			N/A

9/16/2019	CHFPLN	1:30:00 PM	3.9542	3.9569			N/A
9/16/2019	CHFPLN	3:30:00 PM	3.9569	3.959			N/A
9/17/2019	CHFPLN	9:30:00 AM	3.9662	3.9691			N/A
9/17/2019	CHFPLN	11:30:00 AM	3.9588	3.9613			N/A
9/17/2019	CHFPLN	1:30:00 PM	3.9631	3.9661			N/A
9/17/2019	CHFPLN	3:30:00 PM	3.9574	3.96			N/A
9/18/2019	CHFPLN	9:30:00 AM	3.9424	3.9448			N/A
9/18/2019	CHFPLN	11:30:00 AM	3.946	3.9486			N/A
9/18/2019	CHFPLN	1:30:00 PM	3.9445	3.9475			N/A
9/18/2019	CHFPLN	3:30:00 PM	3.9396	3.9424			N/A
9/19/2019	CHFPLN	9:30:00 AM	3.9437	3.9465			N/A
9/19/2019	CHFPLN	11:30:00 AM	3.9577	3.9601			N/A
9/19/2019	CHFPLN	1:30:00 PM	3.9588	3.9617			N/A
9/19/2019	CHFPLN	3:30:00 PM	3.954	3.9567			N/A
9/20/2019	CHFPLN	9:30:00 AM	3.9608	3.9635			N/A
9/20/2019	CHFPLN	11:30:00 AM	3.964	3.966			N/A
9/20/2019	CHFPLN	1:30:00 PM	3.9695	3.9725			N/A
9/20/2019	CHFPLN	3:30:00 PM	3.9867	3.9895			N/A
9/21/2019	CHFPLN	9:30:00 AM					N/A
9/21/2019	CHFPLN	11:30:00 AM					N/A
9/21/2019	CHFPLN	1:30:00 PM					N/A
9/21/2019	CHFPLN	3:30:00 PM					N/A
9/22/2019	CHFPLN	9:30:00 AM					N/A
9/22/2019	CHFPLN	11:30:00 AM					N/A
9/22/2019	CHFPLN	1:30:00 PM					N/A
9/22/2019	CHFPLN	3:30:00 PM					N/A
9/23/2019	CHFPLN	9:30:00 AM	4.001	4.0033			N/A
9/23/2019	CHFPLN	11:30:00 AM	4.0374	4.0398			N/A
9/23/2019	CHFPLN	1:30:00 PM	4.025	4.0265			N/A
9/23/2019	CHFPLN	3:30:00 PM	4.0209	4.0233			N/A
9/24/2019	CHFPLN	9:30:00 AM	4.0274	4.0295			N/A
9/24/2019	CHFPLN	11:30:00 AM	4.0214	4.0237			N/A
9/24/2019	CHFPLN	1:30:00 PM	4.0294	4.0322			N/A
9/24/2019	CHFPLN	3:30:00 PM	4.0289	4.0316			N/A

9/25/2019	CHFPLN	9:30:00 AM	4.0361	4.0392			N/A
9/25/2019	CHFPLN	11:30:00 AM	4.0435	4.0458			N/A
9/25/2019	CHFPLN	1:30:00 PM	4.0412	4.0444			N/A
9/25/2019	CHFPLN	3:30:00 PM	4.0481	4.0511			N/A
9/26/2019	CHFPLN	9:30:00 AM	4.0352	4.0379			N/A
9/26/2019	CHFPLN	11:30:00 AM	4.0342	4.0371			N/A
9/26/2019	CHFPLN	1:30:00 PM	4.0354	4.0381			N/A
9/26/2019	CHFPLN	3:30:00 PM	4.0372	4.0395			N/A
9/27/2019	CHFPLN	9:30:00 AM	4.0387	4.041			N/A
9/27/2019	CHFPLN	11:30:00 AM	4.0402	4.0429			N/A
9/27/2019	CHFPLN	1:30:00 PM	4.0456	4.0474			N/A
9/27/2019	CHFPLN	3:30:00 PM	4.0401	4.0397			N/A
9/28/2019	CHFPLN	9:30:00 AM					N/A
9/28/2019	CHFPLN	11:30:00 AM					N/A
9/28/2019	CHFPLN	1:30:00 PM					N/A
9/28/2019	CHFPLN	3:30:00 PM					N/A
9/29/2019	CHFPLN	9:30:00 AM					N/A
9/29/2019	CHFPLN	11:30:00 AM					N/A
9/29/2019	CHFPLN	1:30:00 PM					N/A
9/29/2019	CHFPLN	3:30:00 PM					N/A
9/30/2019	CHFPLN	9:30:00 AM	4.036	4.0389			N/A
9/30/2019	CHFPLN	11:30:00 AM	4.0248	4.0277			N/A
9/30/2019	CHFPLN	1:30:00 PM	4.0267	4.0297			N/A
9/30/2019	CHFPLN	3:30:00 PM	4.0335	4.0353			N/A
7/1/2019	CHFPLN.fx	9:30:00 AM	3.80514	3.81315			N/A
7/1/2019	CHFPLN.fx	11:30:00 AM	3.80384	3.81124			N/A
7/1/2019	CHFPLN.fx	1:30:00 PM	3.80426	3.81173			N/A
7/1/2019	CHFPLN.fx	3:30:00 PM	3.80144	3.80863			N/A
7/2/2019	CHFPLN.fx	9:30:00 AM	3.80076	3.80675			N/A
7/2/2019	CHFPLN.fx	11:30:00 AM	3.80306	3.81023			N/A
7/2/2019	CHFPLN.fx	1:30:00 PM	3.79454	3.80194			N/A
7/2/2019	CHFPLN.fx	3:30:00 PM	3.79554	3.80313			N/A
7/3/2019	CHFPLN.fx	9:30:00 AM	3.81202	3.81898			N/A
7/3/2019	CHFPLN.fx	11:30:00 AM	3.80852	3.81613			N/A

7/3/2019	CHFPLN.fx	1:30:00 PM	3.81264	3.82002			N/A
7/3/2019	CHFPLN.fx	3:30:00 PM	3.80894	3.81623			N/A
7/4/2019	CHFPLN.fx	9:30:00 AM	3.80624	3.81445			N/A
7/4/2019	CHFPLN.fx	11:30:00 AM	3.80714	3.81503			N/A
7/4/2019	CHFPLN.fx	1:30:00 PM	3.81084	3.81857			N/A
7/4/2019	CHFPLN.fx	3:30:00 PM	3.81236	3.82023			N/A
7/5/2019	CHFPLN.fx	9:30:00 AM	3.81384	3.82215			N/A
7/5/2019	CHFPLN.fx	11:30:00 AM	3.81286	3.82035			N/A
7/5/2019	CHFPLN.fx	1:30:00 PM	3.81416	3.82193			N/A
7/5/2019	CHFPLN.fx	3:30:00 PM	3.81207	3.81617			N/A
7/6/2019	CHFPLN.fx	9:30:00 AM					N/A
7/6/2019	CHFPLN.fx	11:30:00 AM					N/A
7/6/2019	CHFPLN.fx	1:30:00 PM					N/A
7/6/2019	CHFPLN.fx	3:30:00 PM					N/A
7/7/2019	CHFPLN.fx	9:30:00 AM					N/A
7/7/2019	CHFPLN.fx	11:30:00 AM					N/A
7/7/2019	CHFPLN.fx	1:30:00 PM					N/A
7/7/2019	CHFPLN.fx	3:30:00 PM					N/A
7/8/2019	CHFPLN.fx	9:30:00 AM	3.82114	3.82826			N/A
7/8/2019	CHFPLN.fx	11:30:00 AM	3.81588	3.82311			N/A
7/8/2019	CHFPLN.fx	1:30:00 PM	3.82016	3.82765			N/A
7/8/2019	CHFPLN.fx	3:30:00 PM	3.81886	3.82615			N/A
7/9/2019	CHFPLN.fx	9:30:00 AM	3.81336	3.82083			N/A
7/9/2019	CHFPLN.fx	11:30:00 AM	3.82584	3.83321			N/A
7/9/2019	CHFPLN.fx	1:30:00 PM	3.82074	3.82783			N/A
7/9/2019	CHFPLN.fx	3:30:00 PM	3.82622	3.83275			N/A
7/10/2019	CHFPLN.fx	9:30:00 AM	3.83344	3.83985			N/A
7/10/2019	CHFPLN.fx	11:30:00 AM	3.83512	3.84293			N/A
7/10/2019	CHFPLN.fx	1:30:00 PM	3.83654	3.84445			N/A
7/10/2019	CHFPLN.fx	3:30:00 PM	3.83663	3.84323			N/A
7/11/2019	CHFPLN.fx	9:30:00 AM	3.83105	3.83903			N/A
7/11/2019	CHFPLN.fx	11:30:00 AM	3.83656	3.84385			N/A
7/11/2019	CHFPLN.fx	1:30:00 PM	3.83935	3.84723			N/A
7/11/2019	CHFPLN.fx	3:30:00 PM	3.83714	3.84315			N/A

7/12/2019	CHFPLN.fx	9:30:00 AM	3.82574	3.83296			N/A
7/12/2019	CHFPLN.fx	11:30:00 AM	3.83544	3.84253			N/A
7/12/2019	CHFPLN.fx	1:30:00 PM	3.83894	3.84553			N/A
7/12/2019	CHFPLN.fx	3:30:00 PM	3.84358	3.85137			N/A
7/13/2019	CHFPLN.fx	9:30:00 AM					N/A
7/13/2019	CHFPLN.fx	11:30:00 AM					N/A
7/13/2019	CHFPLN.fx	1:30:00 PM					N/A
7/13/2019	CHFPLN.fx	3:30:00 PM					N/A
7/14/2019	CHFPLN.fx	9:30:00 AM					N/A
7/14/2019	CHFPLN.fx	11:30:00 AM					N/A
7/14/2019	CHFPLN.fx	1:30:00 PM					N/A
7/14/2019	CHFPLN.fx	3:30:00 PM					N/A
7/15/2019	CHFPLN.fx	9:30:00 AM	3.84345	3.85095			N/A
7/15/2019	CHFPLN.fx	11:30:00 AM	3.84744	3.85464			N/A
7/15/2019	CHFPLN.fx	1:30:00 PM	3.84424	3.85105			N/A
7/15/2019	CHFPLN.fx	3:30:00 PM	3.84535	3.85313			N/A
7/16/2019	CHFPLN.fx	9:30:00 AM	3.83874	3.84623			N/A
7/16/2019	CHFPLN.fx	11:30:00 AM	3.84264	3.85063			N/A
7/16/2019	CHFPLN.fx	1:30:00 PM	3.84602	3.85386			N/A
7/16/2019	CHFPLN.fx	3:30:00 PM	3.83893	3.84627			N/A
7/17/2019	CHFPLN.fx	9:30:00 AM	3.84397	3.85161			N/A
7/17/2019	CHFPLN.fx	11:30:00 AM	3.83926	3.84663			N/A
7/17/2019	CHFPLN.fx	1:30:00 PM	3.83321	3.84088			N/A
7/17/2019	CHFPLN.fx	3:30:00 PM	3.83937	3.84733			N/A
7/18/2019	CHFPLN.fx	9:30:00 AM	3.84594	3.85395			N/A
7/18/2019	CHFPLN.fx	11:30:00 AM	3.84656	3.85417			N/A
7/18/2019	CHFPLN.fx	1:30:00 PM	3.84452	3.85049			N/A
7/18/2019	CHFPLN.fx	3:30:00 PM	3.84503	3.85204			N/A
7/19/2019	CHFPLN.fx	9:30:00 AM	3.83883	3.84634			N/A
7/19/2019	CHFPLN.fx	11:30:00 AM	3.84183	3.8497			N/A
7/19/2019	CHFPLN.fx	1:30:00 PM	3.8515	3.85886			N/A
7/19/2019	CHFPLN.fx	3:30:00 PM	3.85444	3.86227			N/A
7/20/2019	CHFPLN.fx	9:30:00 AM					N/A
7/20/2019	CHFPLN.fx	11:30:00 AM					N/A

7/20/2019	CHFPLN.fx	1:30:00 PM					N/A
7/20/2019	CHFPLN.fx	3:30:00 PM					N/A
7/21/2019	CHFPLN.fx	9:30:00 AM					N/A
7/21/2019	CHFPLN.fx	11:30:00 AM					N/A
7/21/2019	CHFPLN.fx	1:30:00 PM					N/A
7/21/2019	CHFPLN.fx	3:30:00 PM					N/A
7/22/2019	CHFPLN.fx	9:30:00 AM	3.85275	3.86045			N/A
7/22/2019	CHFPLN.fx	11:30:00 AM	3.85095	3.85808			N/A
7/22/2019	CHFPLN.fx	1:30:00 PM	3.85345	3.86105			N/A
7/22/2019	CHFPLN.fx	3:30:00 PM	3.85525	3.86316			N/A
7/23/2019	CHFPLN.fx	9:30:00 AM	3.85565	3.86313			N/A
7/23/2019	CHFPLN.fx	11:30:00 AM	3.85464	3.86234			N/A
7/23/2019	CHFPLN.fx	1:30:00 PM	3.86099	3.86731			N/A
7/23/2019	CHFPLN.fx	3:30:00 PM	3.86496	3.87274			N/A
7/24/2019	CHFPLN.fx	9:30:00 AM	3.86518	3.87335			N/A
7/24/2019	CHFPLN.fx	11:30:00 AM	3.87176	3.87947			N/A
7/24/2019	CHFPLN.fx	1:30:00 PM	3.87468	3.88214			N/A
7/24/2019	CHFPLN.fx	3:30:00 PM	3.87013	3.87737			N/A
7/25/2019	CHFPLN.fx	9:30:00 AM	3.87274	3.88079			N/A
7/25/2019	CHFPLN.fx	11:30:00 AM	3.86874	3.87653			N/A
7/25/2019	CHFPLN.fx	1:30:00 PM	3.86638	3.8738			N/A
7/25/2019	CHFPLN.fx	3:30:00 PM	3.86182	3.86881			N/A
7/26/2019	CHFPLN.fx	9:30:00 AM	3.85284	3.85976			N/A
7/26/2019	CHFPLN.fx	11:30:00 AM	3.85666	3.86395			N/A
7/26/2019	CHFPLN.fx	1:30:00 PM	3.85865	3.86643			N/A
7/26/2019	CHFPLN.fx	3:30:00 PM	3.85802	3.86473			N/A
7/27/2019	CHFPLN.fx	9:30:00 AM					N/A
7/27/2019	CHFPLN.fx	11:30:00 AM					N/A
7/27/2019	CHFPLN.fx	1:30:00 PM					N/A
7/27/2019	CHFPLN.fx	3:30:00 PM					N/A
7/28/2019	CHFPLN.fx	9:30:00 AM					N/A
7/28/2019	CHFPLN.fx	11:30:00 AM					N/A
7/28/2019	CHFPLN.fx	1:30:00 PM					N/A
7/28/2019	CHFPLN.fx	3:30:00 PM					N/A

7/29/2019	CHFPLN.fx	9:30:00 AM	3.86284	3.87055			N/A
7/29/2019	CHFPLN.fx	11:30:00 AM	3.87212	3.87946			N/A
7/29/2019	CHFPLN.fx	1:30:00 PM	3.87365	3.88096			N/A
7/29/2019	CHFPLN.fx	3:30:00 PM	3.87532	3.88257			N/A
7/30/2019	CHFPLN.fx	9:30:00 AM	3.87713	3.88505			N/A
7/30/2019	CHFPLN.fx	11:30:00 AM	3.88177	3.88923			N/A
7/30/2019	CHFPLN.fx	1:30:00 PM	3.88361	3.89107			N/A
7/30/2019	CHFPLN.fx	3:30:00 PM	3.88436	3.89143			N/A
7/31/2019	CHFPLN.fx	9:30:00 AM	3.88553	3.89338			N/A
7/31/2019	CHFPLN.fx	11:30:00 AM	3.88264	3.88976			N/A
7/31/2019	CHFPLN.fx	1:30:00 PM	3.88436	3.89231			N/A
7/31/2019	CHFPLN.fx	3:30:00 PM	3.88403	3.89196			N/A
8/1/2019	CHFPLN.fx	9:30:00 AM	3.89314	3.89905			N/A
8/1/2019	CHFPLN.fx	11:30:00 AM	3.90175	3.90941			N/A
8/1/2019	CHFPLN.fx	1:30:00 PM	3.90925	3.91655			N/A
8/1/2019	CHFPLN.fx	3:30:00 PM	3.90594	3.91314			N/A
8/2/2019	CHFPLN.fx	9:30:00 AM	3.92886	3.93588			N/A
8/2/2019	CHFPLN.fx	11:30:00 AM	3.93345	3.9402			N/A
8/2/2019	CHFPLN.fx	1:30:00 PM	3.93036	3.93761			N/A
8/2/2019	CHFPLN.fx	3:30:00 PM	3.93286	3.93944			N/A
8/3/2019	CHFPLN.fx	9:30:00 AM					N/A
8/3/2019	CHFPLN.fx	11:30:00 AM					N/A
8/3/2019	CHFPLN.fx	1:30:00 PM					N/A
8/3/2019	CHFPLN.fx	3:30:00 PM					N/A
8/4/2019	CHFPLN.fx	9:30:00 AM					N/A
8/4/2019	CHFPLN.fx	11:30:00 AM					N/A
8/4/2019	CHFPLN.fx	1:30:00 PM					N/A
8/4/2019	CHFPLN.fx	3:30:00 PM					N/A
8/5/2019	CHFPLN.fx	9:30:00 AM	3.95664	3.96437			N/A
8/5/2019	CHFPLN.fx	11:30:00 AM	3.96816	3.97487			N/A
8/5/2019	CHFPLN.fx	1:30:00 PM	3.96534	3.97278			N/A
8/5/2019	CHFPLN.fx	3:30:00 PM	3.95722	3.96298			N/A
8/6/2019	CHFPLN.fx	9:30:00 AM	3.94816	3.95555			N/A
8/6/2019	CHFPLN.fx	11:30:00 AM	3.94159	3.94808			N/A

8/6/2019	CHFPLN.fx	1:30:00 PM	3.94757	3.95495			N/A
8/6/2019	CHFPLN.fx	3:30:00 PM	3.94685	3.95422			N/A
8/7/2019	CHFPLN.fx	9:30:00 AM	3.94354	3.95125			N/A
8/7/2019	CHFPLN.fx	11:30:00 AM	3.94272	3.94974			N/A
8/7/2019	CHFPLN.fx	1:30:00 PM	3.93792	3.94524			N/A
8/7/2019	CHFPLN.fx	3:30:00 PM	3.94805	3.95493			N/A
8/8/2019	CHFPLN.fx	9:30:00 AM	3.94685	3.95461			N/A
8/8/2019	CHFPLN.fx	11:30:00 AM	3.94702	3.95453			N/A
8/8/2019	CHFPLN.fx	1:30:00 PM	3.94782	3.95565			N/A
8/8/2019	CHFPLN.fx	3:30:00 PM	3.95414	3.96163			N/A
8/9/2019	CHFPLN.fx	9:30:00 AM	3.96252	3.97034			N/A
8/9/2019	CHFPLN.fx	11:30:00 AM	3.96025	3.96803			N/A
8/9/2019	CHFPLN.fx	1:30:00 PM	3.96128	3.96916			N/A
8/9/2019	CHFPLN.fx	3:30:00 PM	3.96114	3.96801			N/A
8/10/2019	CHFPLN.fx	9:30:00 AM					N/A
8/10/2019	CHFPLN.fx	11:30:00 AM					N/A
8/10/2019	CHFPLN.fx	1:30:00 PM					N/A
8/10/2019	CHFPLN.fx	3:30:00 PM					N/A
8/11/2019	CHFPLN.fx	9:30:00 AM					N/A
8/11/2019	CHFPLN.fx	11:30:00 AM					N/A
8/11/2019	CHFPLN.fx	1:30:00 PM					N/A
8/11/2019	CHFPLN.fx	3:30:00 PM					N/A
8/12/2019	CHFPLN.fx	9:30:00 AM	3.96701	3.97463			N/A
8/12/2019	CHFPLN.fx	11:30:00 AM	3.96971	3.9772			N/A
8/12/2019	CHFPLN.fx	1:30:00 PM	3.97155	3.97786			N/A
8/12/2019	CHFPLN.fx	3:30:00 PM	3.97454	3.98175			N/A
8/13/2019	CHFPLN.fx	9:30:00 AM	3.97774	3.98575			N/A
8/13/2019	CHFPLN.fx	11:30:00 AM	3.98173	3.98925			N/A
8/13/2019	CHFPLN.fx	1:30:00 PM	3.98668	3.99393			N/A
8/13/2019	CHFPLN.fx	3:30:00 PM	3.99513	4.00196			N/A
8/14/2019	CHFPLN.fx	9:30:00 AM	3.97372	3.9806			N/A
8/14/2019	CHFPLN.fx	11:30:00 AM	3.98483	3.99235			N/A
8/14/2019	CHFPLN.fx	1:30:00 PM	4.00174	4.00886			N/A
8/14/2019	CHFPLN.fx	3:30:00 PM	4.01545	4.02206			N/A

8/15/2019	CHFPLN.fx	9:30:00 AM	4.01858	4.02579			N/A
8/15/2019	CHFPLN.fx	11:30:00 AM	4.03029	4.03806			N/A
8/15/2019	CHFPLN.fx	1:30:00 PM	4.03395	4.04051			N/A
8/15/2019	CHFPLN.fx	3:30:00 PM	4.03794	4.0451			N/A
8/16/2019	CHFPLN.fx	9:30:00 AM	4.02083	4.02875			N/A
8/16/2019	CHFPLN.fx	11:30:00 AM	4.00987	4.01587			N/A
8/16/2019	CHFPLN.fx	1:30:00 PM	3.98282	3.99029			N/A
8/16/2019	CHFPLN.fx	3:30:00 PM	3.99324	4.00083			N/A
8/17/2019	CHFPLN.fx	9:30:00 AM					N/A
8/17/2019	CHFPLN.fx	11:30:00 AM					N/A
8/17/2019	CHFPLN.fx	1:30:00 PM					N/A
8/17/2019	CHFPLN.fx	3:30:00 PM					N/A
8/18/2019	CHFPLN.fx	9:30:00 AM					N/A
8/18/2019	CHFPLN.fx	11:30:00 AM					N/A
8/18/2019	CHFPLN.fx	1:30:00 PM					N/A
8/18/2019	CHFPLN.fx	3:30:00 PM					N/A
8/19/2019	CHFPLN.fx	9:30:00 AM	3.99555	4.00356			N/A
8/19/2019	CHFPLN.fx	11:30:00 AM	4.00656	4.01343			N/A
8/19/2019	CHFPLN.fx	1:30:00 PM	4.01981	4.02705			N/A
8/19/2019	CHFPLN.fx	3:30:00 PM	4.01104	4.01874			N/A
8/20/2019	CHFPLN.fx	9:30:00 AM	4.01206	4.01975			N/A
8/20/2019	CHFPLN.fx	11:30:00 AM	4.01773	4.02564			N/A
8/20/2019	CHFPLN.fx	1:30:00 PM	4.01385	4.02115			N/A
8/20/2019	CHFPLN.fx	3:30:00 PM	4.00106	4.00934			N/A
8/21/2019	CHFPLN.fx	9:30:00 AM	4.00438	4.01238			N/A
8/21/2019	CHFPLN.fx	11:30:00 AM	4.00108	4.00845			N/A
8/21/2019	CHFPLN.fx	1:30:00 PM	4.00126	4.00844			N/A
8/21/2019	CHFPLN.fx	3:30:00 PM	3.99578	4.00343			N/A
8/22/2019	CHFPLN.fx	9:30:00 AM	3.99953	4.00806			N/A
8/22/2019	CHFPLN.fx	11:30:00 AM	3.99726	4.00423			N/A
8/22/2019	CHFPLN.fx	1:30:00 PM	4.01461	4.02178			N/A
8/22/2019	CHFPLN.fx	3:30:00 PM	3.99837	4.00628			N/A
8/23/2019	CHFPLN.fx	9:30:00 AM	3.99141	3.9992			N/A
8/23/2019	CHFPLN.fx	11:30:00 AM	3.98446	3.99206			N/A

8/23/2019	CHFPLN.fx	1:30:00 PM	3.98714	3.99495			N/A
8/23/2019	CHFPLN.fx	3:30:00 PM	3.99645	4.00336			N/A
8/24/2019	CHFPLN.fx	9:30:00 AM					N/A
8/24/2019	CHFPLN.fx	11:30:00 AM					N/A
8/24/2019	CHFPLN.fx	1:30:00 PM					N/A
8/24/2019	CHFPLN.fx	3:30:00 PM					N/A
8/25/2019	CHFPLN.fx	9:30:00 AM					N/A
8/25/2019	CHFPLN.fx	11:30:00 AM					N/A
8/25/2019	CHFPLN.fx	1:30:00 PM					N/A
8/25/2019	CHFPLN.fx	3:30:00 PM					N/A
8/26/2019	CHFPLN.fx	9:30:00 AM	4.02635	4.03325			N/A
8/26/2019	CHFPLN.fx	11:30:00 AM	4.01822	4.02508			N/A
8/26/2019	CHFPLN.fx	1:30:00 PM	4.00936	4.01679			N/A
8/26/2019	CHFPLN.fx	3:30:00 PM	4.00555	4.01366			N/A
8/27/2019	CHFPLN.fx	9:30:00 AM	4.01179	4.0203			N/A
8/27/2019	CHFPLN.fx	11:30:00 AM	4.00795	4.01564			N/A
8/27/2019	CHFPLN.fx	1:30:00 PM	4.00004	4.00758			N/A
8/27/2019	CHFPLN.fx	3:30:00 PM	4.00662	4.01438			N/A
8/28/2019	CHFPLN.fx	9:30:00 AM	4.01555	4.02324			N/A
8/28/2019	CHFPLN.fx	11:30:00 AM	4.02219	4.02653			N/A
8/28/2019	CHFPLN.fx	1:30:00 PM	4.02135	4.02864			N/A
8/28/2019	CHFPLN.fx	3:30:00 PM	4.03152	4.03936			N/A
8/29/2019	CHFPLN.fx	9:30:00 AM	4.03583	4.04365			N/A
8/29/2019	CHFPLN.fx	11:30:00 AM	4.02674	4.03461			N/A
8/29/2019	CHFPLN.fx	1:30:00 PM	4.02745	4.03413			N/A
8/29/2019	CHFPLN.fx	3:30:00 PM	4.02445	4.03368			N/A
8/30/2019	CHFPLN.fx	9:30:00 AM	4.02303	4.03043			N/A
8/30/2019	CHFPLN.fx	11:30:00 AM	4.01501	4.02264			N/A
8/30/2019	CHFPLN.fx	1:30:00 PM	4.00934	4.01673			N/A
8/30/2019	CHFPLN.fx	3:30:00 PM	4.01149	4.01934			N/A
8/31/2019	CHFPLN.fx	9:30:00 AM					N/A
8/31/2019	CHFPLN.fx	11:30:00 AM					N/A
8/31/2019	CHFPLN.fx	1:30:00 PM					N/A
8/31/2019	CHFPLN.fx	3:30:00 PM					N/A

9/1/2019	CHFPLN.fx	9:30:00 AM					N/A
9/1/2019	CHFPLN.fx	11:30:00 AM					N/A
9/1/2019	CHFPLN.fx	1:30:00 PM					N/A
9/1/2019	CHFPLN.fx	3:30:00 PM					N/A
9/2/2019	CHFPLN.fx	9:30:00 AM	4.01152	4.01938			N/A
9/2/2019	CHFPLN.fx	11:30:00 AM	4.01195	4.01973			N/A
9/2/2019	CHFPLN.fx	1:30:00 PM	4.01449	4.02215			N/A
9/2/2019	CHFPLN.fx	3:30:00 PM	4.01277	4.02064			N/A
9/3/2019	CHFPLN.fx	9:30:00 AM	4.01472	4.02295			N/A
9/3/2019	CHFPLN.fx	11:30:00 AM	4.01954	4.02776			N/A
9/3/2019	CHFPLN.fx	1:30:00 PM	4.03225	4.03979			N/A
9/3/2019	CHFPLN.fx	3:30:00 PM	4.02621	4.03363			N/A
9/4/2019	CHFPLN.fx	9:30:00 AM	4.00015	4.00917			N/A
9/4/2019	CHFPLN.fx	11:30:00 AM	3.99494	4.00334			N/A
9/4/2019	CHFPLN.fx	1:30:00 PM	3.99316	4.0015			N/A
9/4/2019	CHFPLN.fx	3:30:00 PM	3.99521	4.00333			N/A
9/5/2019	CHFPLN.fx	9:30:00 AM	4.00797	4.01465			N/A
9/5/2019	CHFPLN.fx	11:30:00 AM	3.99974	4.00651			N/A
9/5/2019	CHFPLN.fx	1:30:00 PM	3.98879	3.99632			N/A
9/5/2019	CHFPLN.fx	3:30:00 PM	3.98557	3.99363			N/A
9/6/2019	CHFPLN.fx	9:30:00 AM	3.98102	3.98896			N/A
9/6/2019	CHFPLN.fx	11:30:00 AM	3.97345	3.98128			N/A
9/6/2019	CHFPLN.fx	1:30:00 PM	3.96931	3.97725			N/A
9/6/2019	CHFPLN.fx	3:30:00 PM	3.9682	3.97764			N/A
9/7/2019	CHFPLN.fx	9:30:00 AM					N/A
9/7/2019	CHFPLN.fx	11:30:00 AM					N/A
9/7/2019	CHFPLN.fx	1:30:00 PM					N/A
9/7/2019	CHFPLN.fx	3:30:00 PM					N/A
9/8/2019	CHFPLN.fx	9:30:00 AM					N/A
9/8/2019	CHFPLN.fx	11:30:00 AM					N/A
9/8/2019	CHFPLN.fx	1:30:00 PM					N/A
9/8/2019	CHFPLN.fx	3:30:00 PM					N/A
9/9/2019	CHFPLN.fx	9:30:00 AM					N/A
9/9/2019	CHFPLN.fx	11:30:00 AM	3.96661	3.96957			N/A

9/9/2019	CHFPLN.fx	1:30:00 PM	3.96427	3.97179			N/A
9/9/2019	CHFPLN.fx	3:30:00 PM	3.96554	3.97312			N/A
9/10/2019	CHFPLN.fx	9:30:00 AM	3.94884	3.95657			N/A
9/10/2019	CHFPLN.fx	11:30:00 AM	3.95557	3.96157			N/A
9/10/2019	CHFPLN.fx	1:30:00 PM	3.96162	3.96893			N/A
9/10/2019	CHFPLN.fx	3:30:00 PM	3.95765	3.96564			N/A
9/11/2019	CHFPLN.fx	9:30:00 AM	3.95034	3.95843			N/A
9/11/2019	CHFPLN.fx	11:30:00 AM	3.94986	3.95739			N/A
9/11/2019	CHFPLN.fx	1:30:00 PM	3.95452	3.96223			N/A
9/11/2019	CHFPLN.fx	3:30:00 PM	3.95733	3.96485			N/A
9/12/2019	CHFPLN.fx	9:30:00 AM	3.96362	3.97188			N/A
9/12/2019	CHFPLN.fx	11:30:00 AM	3.9693	3.97659			N/A
9/12/2019	CHFPLN.fx	1:30:00 PM	3.97106	3.97835			N/A
9/12/2019	CHFPLN.fx	3:30:00 PM	3.98438	3.98881			N/A
9/13/2019	CHFPLN.fx	9:30:00 AM	3.95231	3.95994			N/A
9/13/2019	CHFPLN.fx	11:30:00 AM	3.95746	3.96514			N/A
9/13/2019	CHFPLN.fx	1:30:00 PM	3.95226	3.9588			N/A
9/13/2019	CHFPLN.fx	3:30:00 PM	3.94858	3.95444			N/A
9/14/2019	CHFPLN.fx	9:30:00 AM					N/A
9/14/2019	CHFPLN.fx	11:30:00 AM					N/A
9/14/2019	CHFPLN.fx	1:30:00 PM					N/A
9/14/2019	CHFPLN.fx	3:30:00 PM					N/A
9/15/2019	CHFPLN.fx	9:30:00 AM					N/A
9/15/2019	CHFPLN.fx	11:30:00 AM					N/A
9/15/2019	CHFPLN.fx	1:30:00 PM					N/A
9/15/2019	CHFPLN.fx	3:30:00 PM					N/A
9/16/2019	CHFPLN.fx	9:30:00 AM	3.94817	3.95611			N/A
9/16/2019	CHFPLN.fx	11:30:00 AM	3.94485	3.95297			N/A
9/16/2019	CHFPLN.fx	1:30:00 PM	3.95174	3.95923			N/A
9/16/2019	CHFPLN.fx	3:30:00 PM	3.95439	3.96152			N/A
9/17/2019	CHFPLN.fx	9:30:00 AM	3.96355	3.97158			N/A
9/17/2019	CHFPLN.fx	11:30:00 AM	3.95633	3.96353			N/A
9/17/2019	CHFPLN.fx	1:30:00 PM	3.96062	3.96833			N/A
9/17/2019	CHFPLN.fx	3:30:00 PM	3.95482	3.96236			N/A

9/18/2019	CHFPLN.fx	9:30:00 AM	3.93967	3.94773			N/A
9/18/2019	CHFPLN.fx	11:30:00 AM	3.94336	3.95104			N/A
9/18/2019	CHFPLN.fx	1:30:00 PM	3.94182	3.95015			N/A
9/18/2019	CHFPLN.fx	3:30:00 PM	3.93679	3.94517			N/A
9/19/2019	CHFPLN.fx	9:30:00 AM	3.94092	3.94912			N/A
9/19/2019	CHFPLN.fx	11:30:00 AM	3.95514	3.96263			N/A
9/19/2019	CHFPLN.fx	1:30:00 PM	3.95623	3.96405			N/A
9/19/2019	CHFPLN.fx	3:30:00 PM	3.95106	3.95957			N/A
9/20/2019	CHFPLN.fx	9:30:00 AM	3.95805	3.96617			N/A
9/20/2019	CHFPLN.fx	11:30:00 AM	3.96136	3.96832			N/A
9/20/2019	CHFPLN.fx	1:30:00 PM	3.96696	3.97494			N/A
9/20/2019	CHFPLN.fx	3:30:00 PM	3.98394	3.99201			N/A
9/21/2019	CHFPLN.fx	9:30:00 AM					N/A
9/21/2019	CHFPLN.fx	11:30:00 AM					N/A
9/21/2019	CHFPLN.fx	1:30:00 PM					N/A
9/21/2019	CHFPLN.fx	3:30:00 PM					N/A
9/22/2019	CHFPLN.fx	9:30:00 AM					N/A
9/22/2019	CHFPLN.fx	11:30:00 AM					N/A
9/22/2019	CHFPLN.fx	1:30:00 PM					N/A
9/22/2019	CHFPLN.fx	3:30:00 PM					N/A
9/23/2019	CHFPLN.fx	9:30:00 AM	3.99816	4.00581			N/A
9/23/2019	CHFPLN.fx	11:30:00 AM	4.03475	4.04221			N/A
9/23/2019	CHFPLN.fx	1:30:00 PM	4.02235	4.02914			N/A
9/23/2019	CHFPLN.fx	3:30:00 PM	4.01835	4.02583			N/A
9/24/2019	CHFPLN.fx	9:30:00 AM	4.02449	4.03213			N/A
9/24/2019	CHFPLN.fx	11:30:00 AM	4.01897	4.02618			N/A
9/24/2019	CHFPLN.fx	1:30:00 PM	4.02696	4.03437			N/A
9/24/2019	CHFPLN.fx	3:30:00 PM	4.02638	4.03412			N/A
9/25/2019	CHFPLN.fx	9:30:00 AM	4.03344	4.0417			N/A
9/25/2019	CHFPLN.fx	11:30:00 AM	4.04098	4.04826			N/A
9/25/2019	CHFPLN.fx	1:30:00 PM	4.03878	4.04674			N/A
9/25/2019	CHFPLN.fx	3:30:00 PM	4.0455	4.05345			N/A
9/26/2019	CHFPLN.fx	9:30:00 AM	4.03235	4.04074			N/A
9/26/2019	CHFPLN.fx	11:30:00 AM	4.03162	4.03945			N/A

9/26/2019	CHFPLN.fx	1:30:00 PM	4.03295	4.04045			N/A
9/26/2019	CHFPLN.fx	3:30:00 PM	4.03456	4.04214			N/A
9/27/2019	CHFPLN.fx	9:30:00 AM	4.03604	4.04353			N/A
9/27/2019	CHFPLN.fx	11:30:00 AM	4.03754	4.04534			N/A
9/27/2019	CHFPLN.fx	1:30:00 PM	4.04307	4.04973			N/A
9/27/2019	CHFPLN.fx	3:30:00 PM	4.03504	4.04237			N/A
9/28/2019	CHFPLN.fx	9:30:00 AM					N/A
9/28/2019	CHFPLN.fx	11:30:00 AM					N/A
9/28/2019	CHFPLN.fx	1:30:00 PM					N/A
9/28/2019	CHFPLN.fx	3:30:00 PM					N/A
9/29/2019	CHFPLN.fx	9:30:00 AM					N/A
9/29/2019	CHFPLN.fx	11:30:00 AM					N/A
9/29/2019	CHFPLN.fx	1:30:00 PM					N/A
9/29/2019	CHFPLN.fx	3:30:00 PM					N/A
9/30/2019	CHFPLN.fx	9:30:00 AM	4.03325	4.04141			N/A
9/30/2019	CHFPLN.fx	11:30:00 AM	4.02225	4.03019			N/A
9/30/2019	CHFPLN.fx	1:30:00 PM	4.02417	4.03213			N/A
9/30/2019	CHFPLN.fx	3:30:00 PM	4.03091	4.03763			N/A
7/1/2019	CHFSEK	9:30:00 AM	9.4633	9.4615			N/A
7/1/2019	CHFSEK	11:30:00 AM	9.4552	9.4584			N/A
7/1/2019	CHFSEK	1:30:00 PM	9.4492	9.4536			N/A
7/1/2019	CHFSEK	3:30:00 PM	9.4624	9.4656			N/A
7/2/2019	CHFSEK	9:30:00 AM	9.4532	9.4553			N/A
7/2/2019	CHFSEK	11:30:00 AM	9.4595	9.4621			N/A
7/2/2019	CHFSEK	1:30:00 PM	9.4546	9.4575			N/A
7/2/2019	CHFSEK	3:30:00 PM	9.4486	9.4528			N/A
7/3/2019	CHFSEK	9:30:00 AM	9.4798	9.4812			N/A
7/3/2019	CHFSEK	11:30:00 AM	9.4467	9.4493			N/A
7/3/2019	CHFSEK	1:30:00 PM	9.4513	9.4542			N/A
7/3/2019	CHFSEK	3:30:00 PM	9.4441	9.4464			N/A
7/4/2019	CHFSEK	9:30:00 AM	9.4376	9.4409			N/A
7/4/2019	CHFSEK	11:30:00 AM	9.4559	9.4606			N/A
7/4/2019	CHFSEK	1:30:00 PM	9.4545	9.4585			N/A
7/4/2019	CHFSEK	3:30:00 PM	9.4581	9.4606			N/A

7/5/2019	CHFSEK	9:30:00 AM	9.4744	9.4792			N/A
7/5/2019	CHFSEK	11:30:00 AM	9.4757	9.478			N/A
7/5/2019	CHFSEK	1:30:00 PM	9.4829	9.4869			N/A
7/5/2019	CHFSEK	3:30:00 PM	9.4863	9.4796		59000	N/A
7/6/2019	CHFSEK	9:30:00 AM					N/A
7/6/2019	CHFSEK	11:30:00 AM					N/A
7/6/2019	CHFSEK	1:30:00 PM					N/A
7/6/2019	CHFSEK	3:30:00 PM					N/A
7/7/2019	CHFSEK	9:30:00 AM					N/A
7/7/2019	CHFSEK	11:30:00 AM					N/A
7/7/2019	CHFSEK	1:30:00 PM					N/A
7/7/2019	CHFSEK	3:30:00 PM					N/A
7/8/2019	CHFSEK	9:30:00 AM	9.5195	9.5224			N/A
7/8/2019	CHFSEK	11:30:00 AM	9.5139	9.5183			N/A
7/8/2019	CHFSEK	1:30:00 PM	9.5222	9.5262			N/A
7/8/2019	CHFSEK	3:30:00 PM	9.5267	9.5307			N/A
7/9/2019	CHFSEK	9:30:00 AM	9.5198	9.5207			N/A
7/9/2019	CHFSEK	11:30:00 AM	9.5346	9.5366			N/A
7/9/2019	CHFSEK	1:30:00 PM	9.5368	9.5394			N/A
7/9/2019	CHFSEK	3:30:00 PM	9.5479	9.5522			N/A
7/10/2019	CHFSEK	9:30:00 AM	9.5421	9.544			N/A
7/10/2019	CHFSEK	11:30:00 AM	9.5396	9.5433			N/A
7/10/2019	CHFSEK	1:30:00 PM	9.5518	9.556			N/A
7/10/2019	CHFSEK	3:30:00 PM	9.5327	9.5311			N/A
7/11/2019	CHFSEK	9:30:00 AM	9.5268	9.5317			N/A
7/11/2019	CHFSEK	11:30:00 AM	9.5185	9.5223			N/A
7/11/2019	CHFSEK	1:30:00 PM	9.5219	9.5238			N/A
7/11/2019	CHFSEK	3:30:00 PM	9.5161	9.5108			N/A
7/12/2019	CHFSEK	9:30:00 AM	9.4698	9.4739			N/A
7/12/2019	CHFSEK	11:30:00 AM	9.4848	9.4882			N/A
7/12/2019	CHFSEK	1:30:00 PM	9.4893	9.4925			N/A
7/12/2019	CHFSEK	3:30:00 PM	9.5071	9.5087			N/A
7/13/2019	CHFSEK	9:30:00 AM					N/A
7/13/2019	CHFSEK	11:30:00 AM					N/A

7/13/2019	CHFSEK	1:30:00 PM					N/A
7/13/2019	CHFSEK	3:30:00 PM					N/A
7/14/2019	CHFSEK	9:30:00 AM					N/A
7/14/2019	CHFSEK	11:30:00 AM					N/A
7/14/2019	CHFSEK	1:30:00 PM					N/A
7/14/2019	CHFSEK	3:30:00 PM					N/A
7/15/2019	CHFSEK	9:30:00 AM					N/A
7/15/2019	CHFSEK	11:30:00 AM					N/A
7/15/2019	CHFSEK	1:30:00 PM					N/A
7/15/2019	CHFSEK	3:30:00 PM					N/A
7/16/2019	CHFSEK	9:30:00 AM					N/A
7/16/2019	CHFSEK	11:30:00 AM					N/A
7/16/2019	CHFSEK	1:30:00 PM					N/A
7/16/2019	CHFSEK	3:30:00 PM					N/A
7/17/2019	CHFSEK	9:30:00 AM	9.51	9.5124			N/A
7/17/2019	CHFSEK	11:30:00 AM	9.492	9.4955			N/A
7/17/2019	CHFSEK	1:30:00 PM	9.4729	9.4756			N/A
7/17/2019	CHFSEK	3:30:00 PM	9.4795	9.4812			N/A
7/18/2019	CHFSEK	9:30:00 AM	9.4948	9.4961			N/A
7/18/2019	CHFSEK	11:30:00 AM	9.5037	9.5057			N/A
7/18/2019	CHFSEK	1:30:00 PM	9.4933	9.4922			N/A
7/18/2019	CHFSEK	3:30:00 PM	9.4956	9.491			N/A
7/19/2019	CHFSEK	9:30:00 AM	9.4727	9.4762			N/A
7/19/2019	CHFSEK	11:30:00 AM	9.4938	9.4974			N/A
7/19/2019	CHFSEK	1:30:00 PM	9.5284	9.5289			N/A
7/19/2019	CHFSEK	3:30:00 PM	9.5314	9.534			N/A
7/20/2019	CHFSEK	9:30:00 AM					N/A
7/20/2019	CHFSEK	11:30:00 AM					N/A
7/20/2019	CHFSEK	1:30:00 PM					N/A
7/20/2019	CHFSEK	3:30:00 PM					N/A
7/21/2019	CHFSEK	9:30:00 AM					N/A
7/21/2019	CHFSEK	11:30:00 AM					N/A
7/21/2019	CHFSEK	1:30:00 PM					N/A
7/21/2019	CHFSEK	3:30:00 PM					N/A

7/22/2019	CHFSEK	9:30:00 AM	9.5504	9.5527			N/A
7/22/2019	CHFSEK	11:30:00 AM	9.5597	9.5625			N/A
7/22/2019	CHFSEK	1:30:00 PM	9.5787	9.5818			N/A
7/22/2019	CHFSEK	3:30:00 PM	9.5748	9.5784			N/A
7/23/2019	CHFSEK	9:30:00 AM	9.5832	9.586			N/A
7/23/2019	CHFSEK	11:30:00 AM	9.5963	9.5996			N/A
7/23/2019	CHFSEK	1:30:00 PM	9.6097	9.6109			N/A
7/23/2019	CHFSEK	3:30:00 PM	9.6221	9.6256			N/A
7/24/2019	CHFSEK	9:30:00 AM	9.5988	9.6024			N/A
7/24/2019	CHFSEK	11:30:00 AM	9.6072	9.6085			N/A
7/24/2019	CHFSEK	1:30:00 PM	9.5958	9.5996			N/A
7/24/2019	CHFSEK	3:30:00 PM	9.5831	9.5863			N/A
7/25/2019	CHFSEK	9:30:00 AM	9.5681	9.572			N/A
7/25/2019	CHFSEK	11:30:00 AM	9.5858	9.5882			N/A
7/25/2019	CHFSEK	1:30:00 PM	9.5754	9.5787			N/A
7/25/2019	CHFSEK	3:30:00 PM	9.5596	9.555			N/A
7/26/2019	CHFSEK	9:30:00 AM	9.5353	9.5368			N/A
7/26/2019	CHFSEK	11:30:00 AM	9.5507	9.5545			N/A
7/26/2019	CHFSEK	1:30:00 PM	9.556	9.5596			N/A
7/26/2019	CHFSEK	3:30:00 PM	9.5514	9.5487			N/A
7/27/2019	CHFSEK	9:30:00 AM					N/A
7/27/2019	CHFSEK	11:30:00 AM					N/A
7/27/2019	CHFSEK	1:30:00 PM					N/A
7/27/2019	CHFSEK	3:30:00 PM					N/A
7/28/2019	CHFSEK	9:30:00 AM					N/A
7/28/2019	CHFSEK	11:30:00 AM					N/A
7/28/2019	CHFSEK	1:30:00 PM					N/A
7/28/2019	CHFSEK	3:30:00 PM					N/A
7/29/2019	CHFSEK	9:30:00 AM					N/A
7/29/2019	CHFSEK	11:30:00 AM					N/A
7/29/2019	CHFSEK	1:30:00 PM					N/A
7/29/2019	CHFSEK	3:30:00 PM					N/A
7/30/2019	CHFSEK	9:30:00 AM					N/A
7/30/2019	CHFSEK	11:30:00 AM					N/A

7/30/2019	CHFSEK	1:30:00 PM					N/A
7/30/2019	CHFSEK	3:30:00 PM					N/A
7/31/2019	CHFSEK	9:30:00 AM					N/A
7/31/2019	CHFSEK	11:30:00 AM					N/A
7/31/2019	CHFSEK	1:30:00 PM	9.6667	9.6709			N/A
7/31/2019	CHFSEK	3:30:00 PM	9.6628	9.665			N/A
8/1/2019	CHFSEK	9:30:00 AM	9.7236	9.7204			N/A
8/1/2019	CHFSEK	11:30:00 AM	9.7167	9.7182			N/A
8/1/2019	CHFSEK	1:30:00 PM	9.7119	9.7141			N/A
8/1/2019	CHFSEK	3:30:00 PM	9.7182	9.7143			N/A
8/2/2019	CHFSEK	9:30:00 AM	9.7666	9.7669			N/A
8/2/2019	CHFSEK	11:30:00 AM	9.7977	9.7996			N/A
8/2/2019	CHFSEK	1:30:00 PM	9.7985	9.7995			N/A
8/2/2019	CHFSEK	3:30:00 PM	9.8067	9.8077			N/A
8/3/2019	CHFSEK	9:30:00 AM					N/A
8/3/2019	CHFSEK	11:30:00 AM					N/A
8/3/2019	CHFSEK	1:30:00 PM					N/A
8/3/2019	CHFSEK	3:30:00 PM					N/A
8/4/2019	CHFSEK	9:30:00 AM					N/A
8/4/2019	CHFSEK	11:30:00 AM					N/A
8/4/2019	CHFSEK	1:30:00 PM					N/A
8/4/2019	CHFSEK	3:30:00 PM					N/A
8/5/2019	CHFSEK	9:30:00 AM	9.8532	9.8516			N/A
8/5/2019	CHFSEK	11:30:00 AM	9.8749	9.8745			N/A
8/5/2019	CHFSEK	1:30:00 PM	9.8866	9.8904			N/A
8/5/2019	CHFSEK	3:30:00 PM	9.8761	9.8779			N/A
8/6/2019	CHFSEK	9:30:00 AM	9.8425	9.8432			N/A
8/6/2019	CHFSEK	11:30:00 AM	9.8318	9.8329			N/A
8/6/2019	CHFSEK	1:30:00 PM	9.8453	9.8471			N/A
8/6/2019	CHFSEK	3:30:00 PM	9.829	9.8312			N/A
8/7/2019	CHFSEK	9:30:00 AM	9.8382	9.8414			N/A
8/7/2019	CHFSEK	11:30:00 AM	9.8101	9.8113			N/A
8/7/2019	CHFSEK	1:30:00 PM	9.7995	9.8001			N/A
8/7/2019	CHFSEK	3:30:00 PM	9.8484	9.8493			N/A

8/8/2019	CHFSEK	9:30:00 AM	9.8643	9.8672			N/A
8/8/2019	CHFSEK	11:30:00 AM	9.8694	9.8718			N/A
8/8/2019	CHFSEK	1:30:00 PM	9.8391	9.8406			N/A
8/8/2019	CHFSEK	3:30:00 PM	9.838	9.8408			N/A
8/9/2019	CHFSEK	9:30:00 AM	9.8364	9.8396			N/A
8/9/2019	CHFSEK	11:30:00 AM	9.8313	9.8337			N/A
8/9/2019	CHFSEK	1:30:00 PM	9.8352	9.839			N/A
8/9/2019	CHFSEK	3:30:00 PM	9.8098	9.8064			N/A
8/10/2019	CHFSEK	9:30:00 AM					N/A
8/10/2019	CHFSEK	11:30:00 AM					N/A
8/10/2019	CHFSEK	1:30:00 PM					N/A
8/10/2019	CHFSEK	3:30:00 PM					N/A
8/11/2019	CHFSEK	9:30:00 AM					N/A
8/11/2019	CHFSEK	11:30:00 AM					N/A
8/11/2019	CHFSEK	1:30:00 PM					N/A
8/11/2019	CHFSEK	3:30:00 PM					N/A
8/12/2019	CHFSEK	9:30:00 AM	9.8249	9.8265			N/A
8/12/2019	CHFSEK	11:30:00 AM	9.8434	9.8455			N/A
8/12/2019	CHFSEK	1:30:00 PM	9.8545	9.8541			N/A
8/12/2019	CHFSEK	3:30:00 PM	9.8675	9.8677			N/A
8/13/2019	CHFSEK	9:30:00 AM	9.8616	9.8654			N/A
8/13/2019	CHFSEK	11:30:00 AM	9.848	9.85			N/A
8/13/2019	CHFSEK	1:30:00 PM	9.8602	9.8628			N/A
8/13/2019	CHFSEK	3:30:00 PM	9.8667	9.8601			N/A
8/14/2019	CHFSEK	9:30:00 AM	9.7824	9.7834			N/A
8/14/2019	CHFSEK	11:30:00 AM	9.8107	9.8129			N/A
8/14/2019	CHFSEK	1:30:00 PM	9.8509	9.8532			N/A
8/14/2019	CHFSEK	3:30:00 PM	9.8708	9.8734			N/A
8/15/2019	CHFSEK	9:30:00 AM	9.8651	9.8659			N/A
8/15/2019	CHFSEK	11:30:00 AM	9.8504	9.8521			N/A
8/15/2019	CHFSEK	1:30:00 PM	9.8843	9.8768			N/A
8/15/2019	CHFSEK	3:30:00 PM	9.8728	9.8726			N/A
8/16/2019	CHFSEK	9:30:00 AM	9.8492	9.8529			N/A
8/16/2019	CHFSEK	11:30:00 AM	9.888	9.8886			N/A

8/16/2019	CHFSEK	1:30:00 PM	9.8594	9.8592			N/A
8/16/2019	CHFSEK	3:30:00 PM	9.8681	9.8697			N/A
8/17/2019	CHFSEK	9:30:00 AM					N/A
8/17/2019	CHFSEK	11:30:00 AM					N/A
8/17/2019	CHFSEK	1:30:00 PM					N/A
8/17/2019	CHFSEK	3:30:00 PM					N/A
8/18/2019	CHFSEK	9:30:00 AM					N/A
8/18/2019	CHFSEK	11:30:00 AM					N/A
8/18/2019	CHFSEK	1:30:00 PM					N/A
8/18/2019	CHFSEK	3:30:00 PM					N/A
8/19/2019	CHFSEK	9:30:00 AM	9.8674	9.8715			N/A
8/19/2019	CHFSEK	11:30:00 AM	9.8843	9.885			N/A
8/19/2019	CHFSEK	1:30:00 PM	9.8705	9.8736			N/A
8/19/2019	CHFSEK	3:30:00 PM	9.854	9.8572			N/A
8/20/2019	CHFSEK	9:30:00 AM	9.8778	9.8799			N/A
8/20/2019	CHFSEK	11:30:00 AM	9.8878	9.8913			N/A
8/20/2019	CHFSEK	1:30:00 PM	9.9216	9.9238			N/A
8/20/2019	CHFSEK	3:30:00 PM	9.9065	9.9104			N/A
8/21/2019	CHFSEK	9:30:00 AM	9.8834	9.8875			N/A
8/21/2019	CHFSEK	11:30:00 AM	9.8632	9.8641			N/A
8/21/2019	CHFSEK	1:30:00 PM	9.8486	9.852			N/A
8/21/2019	CHFSEK	3:30:00 PM	9.834	9.8369			N/A
8/22/2019	CHFSEK	9:30:00 AM	9.8093	9.8124			N/A
8/22/2019	CHFSEK	11:30:00 AM	9.8372	9.835			N/A
8/22/2019	CHFSEK	1:30:00 PM	9.8458	9.8494			N/A
8/22/2019	CHFSEK	3:30:00 PM	9.8265	9.8196			N/A
8/23/2019	CHFSEK	9:30:00 AM	9.8243	9.8267			N/A
8/23/2019	CHFSEK	11:30:00 AM	9.8059	9.8101			N/A
8/23/2019	CHFSEK	1:30:00 PM	9.8165	9.8203			N/A
8/23/2019	CHFSEK	3:30:00 PM	9.8413	9.8447			N/A
8/24/2019	CHFSEK	9:30:00 AM					N/A
8/24/2019	CHFSEK	11:30:00 AM					N/A
8/24/2019	CHFSEK	1:30:00 PM					N/A
8/24/2019	CHFSEK	3:30:00 PM					N/A

8/25/2019	CHFSEK	9:30:00 AM					N/A
8/25/2019	CHFSEK	11:30:00 AM					N/A
8/25/2019	CHFSEK	1:30:00 PM					N/A
8/25/2019	CHFSEK	3:30:00 PM					N/A
8/26/2019	CHFSEK	9:30:00 AM	9.8664	9.8673			N/A
8/26/2019	CHFSEK	11:30:00 AM	9.8765	9.8756			N/A
8/26/2019	CHFSEK	1:30:00 PM	9.8706	9.8739			N/A
8/26/2019	CHFSEK	3:30:00 PM	9.8776	9.8787			N/A
8/27/2019	CHFSEK	9:30:00 AM	9.886	9.8861			N/A
8/27/2019	CHFSEK	11:30:00 AM	9.838	9.8394			N/A
8/27/2019	CHFSEK	1:30:00 PM	9.814	9.8174			N/A
8/27/2019	CHFSEK	3:30:00 PM	9.8258	9.8278			N/A
8/28/2019	CHFSEK	9:30:00 AM	9.8496	9.8533			N/A
8/28/2019	CHFSEK	11:30:00 AM	9.8488	9.8511			N/A
8/28/2019	CHFSEK	1:30:00 PM	9.8747	9.8777			N/A
8/28/2019	CHFSEK	3:30:00 PM	9.8896	9.8927			N/A
8/29/2019	CHFSEK	9:30:00 AM	9.925	9.9257			N/A
8/29/2019	CHFSEK	11:30:00 AM	9.9008	9.9039			N/A
8/29/2019	CHFSEK	1:30:00 PM	9.902	9.9039			N/A
8/29/2019	CHFSEK	3:30:00 PM	9.911	9.9107			N/A
8/30/2019	CHFSEK	9:30:00 AM	9.912	9.9139			N/A
8/30/2019	CHFSEK	11:30:00 AM	9.9202	9.9194			N/A
8/30/2019	CHFSEK	1:30:00 PM	9.9317	9.9327			N/A
8/30/2019	CHFSEK	3:30:00 PM	9.9337	9.9299			N/A
8/31/2019	CHFSEK	9:30:00 AM					N/A
8/31/2019	CHFSEK	11:30:00 AM					N/A
8/31/2019	CHFSEK	1:30:00 PM					N/A
8/31/2019	CHFSEK	3:30:00 PM					N/A
9/1/2019	CHFSEK	9:30:00 AM					N/A
9/1/2019	CHFSEK	11:30:00 AM					N/A
9/1/2019	CHFSEK	1:30:00 PM					N/A
9/1/2019	CHFSEK	3:30:00 PM					N/A
9/2/2019	CHFSEK	9:30:00 AM	9.9167	9.9139			N/A
9/2/2019	CHFSEK	11:30:00 AM	9.9044	9.9086			N/A

9/2/2019	CHFSEK	1:30:00 PM	9.8876	9.8909			N/A
9/2/2019	CHFSEK	3:30:00 PM	9.8869	9.889			N/A
9/3/2019	CHFSEK	9:30:00 AM	9.9231	9.9269			N/A
9/3/2019	CHFSEK	11:30:00 AM	9.9678	9.9715			N/A
9/3/2019	CHFSEK	1:30:00 PM	9.9837	9.9874			N/A
9/3/2019	CHFSEK	3:30:00 PM	9.9783	9.9792			N/A
9/4/2019	CHFSEK	9:30:00 AM	9.9002	9.8987			N/A
9/4/2019	CHFSEK	11:30:00 AM	9.9058	9.9073			N/A
9/4/2019	CHFSEK	1:30:00 PM	9.9084	9.9101			N/A
9/4/2019	CHFSEK	3:30:00 PM	9.908	9.91			N/A
9/5/2019	CHFSEK	9:30:00 AM	9.8967	9.8962			N/A
9/5/2019	CHFSEK	11:30:00 AM	9.846	9.8477			N/A
9/5/2019	CHFSEK	1:30:00 PM	9.8226	9.8256			N/A
9/5/2019	CHFSEK	3:30:00 PM	9.8227	9.8258			N/A
9/6/2019	CHFSEK	9:30:00 AM	9.8069	9.8109			N/A
9/6/2019	CHFSEK	11:30:00 AM	9.7926	9.7929			N/A
9/6/2019	CHFSEK	1:30:00 PM	9.7588	9.7613			N/A
9/6/2019	CHFSEK	3:30:00 PM	9.7456	9.7417			N/A
9/7/2019	CHFSEK	9:30:00 AM					N/A
9/7/2019	CHFSEK	11:30:00 AM					N/A
9/7/2019	CHFSEK	1:30:00 PM					N/A
9/7/2019	CHFSEK	3:30:00 PM					N/A
9/8/2019	CHFSEK	9:30:00 AM					N/A
9/8/2019	CHFSEK	11:30:00 AM					N/A
9/8/2019	CHFSEK	1:30:00 PM					N/A
9/8/2019	CHFSEK	3:30:00 PM					N/A
9/9/2019	CHFSEK	9:30:00 AM					N/A
9/9/2019	CHFSEK	11:30:00 AM	9.7323	9.734			N/A
9/9/2019	CHFSEK	1:30:00 PM	9.7352	9.7376			N/A
9/9/2019	CHFSEK	3:30:00 PM	9.7609	9.764			N/A
9/10/2019	CHFSEK	9:30:00 AM	9.74	9.7431			N/A
9/10/2019	CHFSEK	11:30:00 AM	9.8279	9.8318			N/A
9/10/2019	CHFSEK	1:30:00 PM	9.8261	9.8294			N/A
9/10/2019	CHFSEK	3:30:00 PM	9.8175	9.82			N/A

9/11/2019	CHFSEK	9:30:00 AM	9.7488	9.7522			N/A
9/11/2019	CHFSEK	11:30:00 AM	9.7449	9.748			N/A
9/11/2019	CHFSEK	1:30:00 PM	9.7357	9.7393			N/A
9/11/2019	CHFSEK	3:30:00 PM	9.7446	9.7465			N/A
9/12/2019	CHFSEK	9:30:00 AM	9.7351	9.7378			N/A
9/12/2019	CHFSEK	11:30:00 AM	9.7471	9.7498			N/A
9/12/2019	CHFSEK	1:30:00 PM	9.7494	9.7517			N/A
9/12/2019	CHFSEK	3:30:00 PM	9.7813	9.7768			N/A
9/13/2019	CHFSEK	9:30:00 AM	9.726	9.7275			N/A
9/13/2019	CHFSEK	11:30:00 AM	9.704	9.706			N/A
9/13/2019	CHFSEK	1:30:00 PM	9.7309	9.733			N/A
9/13/2019	CHFSEK	3:30:00 PM	9.7329	9.7311			N/A
9/14/2019	CHFSEK	9:30:00 AM					N/A
9/14/2019	CHFSEK	11:30:00 AM					N/A
9/14/2019	CHFSEK	1:30:00 PM					N/A
9/14/2019	CHFSEK	3:30:00 PM					N/A
9/15/2019	CHFSEK	9:30:00 AM					N/A
9/15/2019	CHFSEK	11:30:00 AM					N/A
9/15/2019	CHFSEK	1:30:00 PM					N/A
9/15/2019	CHFSEK	3:30:00 PM					N/A
9/16/2019	CHFSEK	9:30:00 AM	9.7264	9.7286			N/A
9/16/2019	CHFSEK	11:30:00 AM	9.7179	9.7207			N/A
9/16/2019	CHFSEK	1:30:00 PM	9.7416	9.7447			N/A
9/16/2019	CHFSEK	3:30:00 PM	9.7508	9.7528			N/A
9/17/2019	CHFSEK	9:30:00 AM	9.7366	9.7386			N/A
9/17/2019	CHFSEK	11:30:00 AM	9.7512	9.7542			N/A
9/17/2019	CHFSEK	1:30:00 PM	9.7647	9.7668			N/A
9/17/2019	CHFSEK	3:30:00 PM	9.7579	9.7588			N/A
9/18/2019	CHFSEK	9:30:00 AM	9.7396	9.7423			N/A
9/18/2019	CHFSEK	11:30:00 AM	9.7644	9.767			N/A
9/18/2019	CHFSEK	1:30:00 PM	9.7543	9.7577			N/A
9/18/2019	CHFSEK	3:30:00 PM	9.7547	9.7494			N/A
9/19/2019	CHFSEK	9:30:00 AM	9.7556	9.7587			N/A
9/19/2019	CHFSEK	11:30:00 AM	9.7785	9.7787			N/A

9/19/2019	CHFSEK	1:30:00 PM	9.7774	9.7806			N/A
9/19/2019	CHFSEK	3:30:00 PM	9.7879	9.7784			N/A
9/20/2019	CHFSEK	9:30:00 AM	9.7568	9.7595			N/A
9/20/2019	CHFSEK	11:30:00 AM	9.7644	9.7676			N/A
9/20/2019	CHFSEK	1:30:00 PM	9.783	9.7839			N/A
9/20/2019	CHFSEK	3:30:00 PM	9.7837	9.7843			N/A
9/21/2019	CHFSEK	9:30:00 AM					N/A
9/21/2019	CHFSEK	11:30:00 AM					N/A
9/21/2019	CHFSEK	1:30:00 PM					N/A
9/21/2019	CHFSEK	3:30:00 PM					N/A
9/22/2019	CHFSEK	9:30:00 AM					N/A
9/22/2019	CHFSEK	11:30:00 AM					N/A
9/22/2019	CHFSEK	1:30:00 PM					N/A
9/22/2019	CHFSEK	3:30:00 PM					N/A
9/23/2019	CHFSEK	9:30:00 AM	9.7814	9.7852			N/A
9/23/2019	CHFSEK	11:30:00 AM	9.8502	9.8501			N/A
9/23/2019	CHFSEK	1:30:00 PM	9.849	9.8506			N/A
9/23/2019	CHFSEK	3:30:00 PM	9.8373	9.8383			N/A
9/24/2019	CHFSEK	9:30:00 AM	9.8111	9.8126			N/A
9/24/2019	CHFSEK	11:30:00 AM	9.8228	9.8264			N/A
9/24/2019	CHFSEK	1:30:00 PM	9.8311	9.8338			N/A
9/24/2019	CHFSEK	3:30:00 PM	9.8057	9.8057			N/A
9/25/2019	CHFSEK	9:30:00 AM	9.8129	9.8167			N/A
9/25/2019	CHFSEK	11:30:00 AM	9.8398	9.8419			N/A
9/25/2019	CHFSEK	1:30:00 PM	9.8496	9.8527			N/A
9/25/2019	CHFSEK	3:30:00 PM	9.8476	9.8519			N/A
9/26/2019	CHFSEK	9:30:00 AM	9.8392	9.8421			N/A
9/26/2019	CHFSEK	11:30:00 AM	9.819	9.823			N/A
9/26/2019	CHFSEK	1:30:00 PM	9.8083	9.8106			N/A
9/26/2019	CHFSEK	3:30:00 PM	9.801	9.8014			N/A
9/27/2019	CHFSEK	9:30:00 AM	9.8198	9.8217			N/A
9/27/2019	CHFSEK	11:30:00 AM	9.8328	9.8325			N/A
9/27/2019	CHFSEK	1:30:00 PM	9.8644	9.8665			N/A
9/27/2019	CHFSEK	3:30:00 PM	9.8598	9.8623			N/A

9/28/2019	CHFSEK	9:30:00 AM					N/A
9/28/2019	CHFSEK	11:30:00 AM					N/A
9/28/2019	CHFSEK	1:30:00 PM					N/A
9/28/2019	CHFSEK	3:30:00 PM					N/A
9/29/2019	CHFSEK	9:30:00 AM					N/A
9/29/2019	CHFSEK	11:30:00 AM					N/A
9/29/2019	CHFSEK	1:30:00 PM					N/A
9/29/2019	CHFSEK	3:30:00 PM					N/A
9/30/2019	CHFSEK	9:30:00 AM	9.8758	9.8795			N/A
9/30/2019	CHFSEK	11:30:00 AM	9.8741	9.8731			N/A
9/30/2019	CHFSEK	1:30:00 PM	9.8563	9.8588			N/A
9/30/2019	CHFSEK	3:30:00 PM	9.8569	9.8572			N/A
7/1/2019	CHFSGD	9:30:00 AM	1.3763	1.3767			N/A
7/1/2019	CHFSGD	11:30:00 AM	1.377	1.3774			N/A
7/1/2019	CHFSGD	1:30:00 PM	1.3774	1.3778			N/A
7/1/2019	CHFSGD	3:30:00 PM	1.3781	1.3783			N/A
7/2/2019	CHFSGD	9:30:00 AM	1.3726	1.3725			N/A
7/2/2019	CHFSGD	11:30:00 AM	1.3736	1.3737			N/A
7/2/2019	CHFSGD	1:30:00 PM	1.3717	1.3719			N/A
7/2/2019	CHFSGD	3:30:00 PM	1.3712	1.3715			N/A
7/3/2019	CHFSGD	9:30:00 AM	1.3768	1.3768			N/A
7/3/2019	CHFSGD	11:30:00 AM	1.374	1.3745			N/A
7/3/2019	CHFSGD	1:30:00 PM	1.3768	1.377			N/A
7/3/2019	CHFSGD	3:30:00 PM	1.3765	1.3766			N/A
7/4/2019	CHFSGD	9:30:00 AM	1.3736	1.3738			N/A
7/4/2019	CHFSGD	11:30:00 AM	1.3751	1.3755			N/A
7/4/2019	CHFSGD	1:30:00 PM	1.3755	1.376			N/A
7/4/2019	CHFSGD	3:30:00 PM	1.3762	1.3767			N/A
7/5/2019	CHFSGD	9:30:00 AM	1.3764	1.3768			N/A
7/5/2019	CHFSGD	11:30:00 AM	1.3747	1.3749			N/A
7/5/2019	CHFSGD	1:30:00 PM	1.3743	1.3746			N/A
7/5/2019	CHFSGD	3:30:00 PM	1.3738	1.3713			N/A
7/6/2019	CHFSGD	9:30:00 AM					N/A
7/6/2019	CHFSGD	11:30:00 AM					N/A

7/6/2019	CHFSGD	1:30:00 PM					N/A
7/6/2019	CHFSGD	3:30:00 PM					N/A
7/7/2019	CHFSGD	9:30:00 AM					N/A
7/7/2019	CHFSGD	11:30:00 AM					N/A
7/7/2019	CHFSGD	1:30:00 PM					N/A
7/7/2019	CHFSGD	3:30:00 PM					N/A
7/8/2019	CHFSGD	9:30:00 AM	1.374	1.3743			N/A
7/8/2019	CHFSGD	11:30:00 AM	1.3723	1.3726			N/A
7/8/2019	CHFSGD	1:30:00 PM	1.3717	1.3721			N/A
7/8/2019	CHFSGD	3:30:00 PM	1.3701	1.3705			N/A
7/9/2019	CHFSGD	9:30:00 AM	1.3678	1.3682			N/A
7/9/2019	CHFSGD	11:30:00 AM	1.3702	1.3704			N/A
7/9/2019	CHFSGD	1:30:00 PM	1.3677	1.3679			N/A
7/9/2019	CHFSGD	3:30:00 PM	1.3697	1.3697			N/A
7/10/2019	CHFSGD	9:30:00 AM	1.3718	1.3721			N/A
7/10/2019	CHFSGD	11:30:00 AM	1.3729	1.3733			N/A
7/10/2019	CHFSGD	1:30:00 PM	1.3727	1.3731			N/A
7/10/2019	CHFSGD	3:30:00 PM	1.3733	1.3719			N/A
7/11/2019	CHFSGD	9:30:00 AM	1.3734	1.3738			N/A
7/11/2019	CHFSGD	11:30:00 AM	1.3744	1.3747			N/A
7/11/2019	CHFSGD	1:30:00 PM	1.3753	1.3756			N/A
7/11/2019	CHFSGD	3:30:00 PM	1.3756	1.374			N/A
7/12/2019	CHFSGD	9:30:00 AM	1.3729	1.3732			N/A
7/12/2019	CHFSGD	11:30:00 AM	1.3764	1.3766			N/A
7/12/2019	CHFSGD	1:30:00 PM	1.3783	1.3787			N/A
7/12/2019	CHFSGD	3:30:00 PM	1.3796	1.3798			N/A
7/13/2019	CHFSGD	9:30:00 AM					N/A
7/13/2019	CHFSGD	11:30:00 AM					N/A
7/13/2019	CHFSGD	1:30:00 PM					N/A
7/13/2019	CHFSGD	3:30:00 PM					N/A
7/14/2019	CHFSGD	9:30:00 AM					N/A
7/14/2019	CHFSGD	11:30:00 AM					N/A
7/14/2019	CHFSGD	1:30:00 PM					N/A
7/14/2019	CHFSGD	3:30:00 PM					N/A

7/15/2019	CHFSGD	9:30:00 AM	1.3782	1.3783			N/A
7/15/2019	CHFSGD	11:30:00 AM	1.3789	1.3793			N/A
7/15/2019	CHFSGD	1:30:00 PM	1.3801	1.3805			N/A
7/15/2019	CHFSGD	3:30:00 PM	1.38	1.3804			N/A
7/16/2019	CHFSGD	9:30:00 AM	1.377	1.3774			N/A
7/16/2019	CHFSGD	11:30:00 AM					N/A
7/16/2019	CHFSGD	1:30:00 PM	1.3779	1.3783			N/A
7/16/2019	CHFSGD	3:30:00 PM	1.3749	1.3744			N/A
7/17/2019	CHFSGD	9:30:00 AM	1.3779	1.3782			N/A
7/17/2019	CHFSGD	11:30:00 AM	1.3764	1.3766			N/A
7/17/2019	CHFSGD	1:30:00 PM	1.3744	1.3748			N/A
7/17/2019	CHFSGD	3:30:00 PM	1.3767	1.3769			N/A
7/18/2019	CHFSGD	9:30:00 AM	1.3791	1.3795			N/A
7/18/2019	CHFSGD	11:30:00 AM	1.3792	1.3796			N/A
7/18/2019	CHFSGD	1:30:00 PM	1.3799	1.3795			N/A
7/18/2019	CHFSGD	3:30:00 PM	1.3794	1.379			N/A
7/19/2019	CHFSGD	9:30:00 AM	1.3802	1.3806			N/A
7/19/2019	CHFSGD	11:30:00 AM	1.3806	1.3809			N/A
7/19/2019	CHFSGD	1:30:00 PM	1.3823	1.3825			N/A
7/19/2019	CHFSGD	3:30:00 PM	1.3829	1.3831			N/A
7/20/2019	CHFSGD	9:30:00 AM					N/A
7/20/2019	CHFSGD	11:30:00 AM					N/A
7/20/2019	CHFSGD	1:30:00 PM					N/A
7/20/2019	CHFSGD	3:30:00 PM					N/A
7/21/2019	CHFSGD	9:30:00 AM					N/A
7/21/2019	CHFSGD	11:30:00 AM					N/A
7/21/2019	CHFSGD	1:30:00 PM					N/A
7/21/2019	CHFSGD	3:30:00 PM					N/A
7/22/2019	CHFSGD	9:30:00 AM	1.384	1.3844			N/A
7/22/2019	CHFSGD	11:30:00 AM	1.3847	1.3851			N/A
7/22/2019	CHFSGD	1:30:00 PM	1.3859	1.3863			N/A
7/22/2019	CHFSGD	3:30:00 PM	1.3859	1.3861			N/A
7/23/2019	CHFSGD	9:30:00 AM	1.3855	1.3859			N/A
7/23/2019	CHFSGD	11:30:00 AM	1.3857	1.386			N/A

7/23/2019	CHFSGD	1:30:00 PM	1.3866	1.3867			N/A
7/23/2019	CHFSGD	3:30:00 PM	1.3872	1.3877			N/A
7/24/2019	CHFSGD	9:30:00 AM	1.3835	1.3839			N/A
7/24/2019	CHFSGD	11:30:00 AM	1.3832	1.3835			N/A
7/24/2019	CHFSGD	1:30:00 PM	1.3842	1.3845			N/A
7/24/2019	CHFSGD	3:30:00 PM	1.3836	1.3837			N/A
7/25/2019	CHFSGD	9:30:00 AM	1.385	1.3855			N/A
7/25/2019	CHFSGD	11:30:00 AM	1.3842	1.3847			N/A
7/25/2019	CHFSGD	1:30:00 PM	1.3844	1.3847			N/A
7/25/2019	CHFSGD	3:30:00 PM	1.38	1.3799			N/A
7/26/2019	CHFSGD	9:30:00 AM	1.3802	1.3806			N/A
7/26/2019	CHFSGD	11:30:00 AM	1.3798	1.3802			N/A
7/26/2019	CHFSGD	1:30:00 PM	1.3791	1.3795			N/A
7/26/2019	CHFSGD	3:30:00 PM	1.3784	1.3781			N/A
7/27/2019	CHFSGD	9:30:00 AM					N/A
7/27/2019	CHFSGD	11:30:00 AM					N/A
7/27/2019	CHFSGD	1:30:00 PM					N/A
7/27/2019	CHFSGD	3:30:00 PM					N/A
7/28/2019	CHFSGD	9:30:00 AM					N/A
7/28/2019	CHFSGD	11:30:00 AM					N/A
7/28/2019	CHFSGD	1:30:00 PM					N/A
7/28/2019	CHFSGD	3:30:00 PM					N/A
7/29/2019	CHFSGD	9:30:00 AM	1.3809	1.3814			N/A
7/29/2019	CHFSGD	11:30:00 AM	1.3822	1.3824			N/A
7/29/2019	CHFSGD	1:30:00 PM	1.3827	1.383			N/A
7/29/2019	CHFSGD	3:30:00 PM	1.3818	1.3821			N/A
7/30/2019	CHFSGD	9:30:00 AM	1.3806	1.381			N/A
7/30/2019	CHFSGD	11:30:00 AM	1.3824	1.3827			N/A
7/30/2019	CHFSGD	1:30:00 PM	1.3834	1.3838			N/A
7/30/2019	CHFSGD	3:30:00 PM	1.3849	1.3846			N/A
7/31/2019	CHFSGD	9:30:00 AM	1.383	1.3833			N/A
7/31/2019	CHFSGD	11:30:00 AM	1.3824	1.3827			N/A
7/31/2019	CHFSGD	1:30:00 PM	1.3821	1.3826			N/A
7/31/2019	CHFSGD	3:30:00 PM	1.3822	1.3825			N/A

8/1/2019	CHFSGD	9:30:00 AM	1.38	1.3802			N/A
8/1/2019	CHFSGD	11:30:00 AM	1.3818	1.3822			N/A
8/1/2019	CHFSGD	1:30:00 PM	1.3813	1.3816			N/A
8/1/2019	CHFSGD	3:30:00 PM	1.3806	1.3808			N/A
8/2/2019	CHFSGD	9:30:00 AM	1.3917	1.3919			N/A
8/2/2019	CHFSGD	11:30:00 AM	1.3966	1.3969			N/A
8/2/2019	CHFSGD	1:30:00 PM	1.3966	1.3969			N/A
8/2/2019	CHFSGD	3:30:00 PM	1.3988	1.3981			N/A
8/3/2019	CHFSGD	9:30:00 AM					N/A
8/3/2019	CHFSGD	11:30:00 AM					N/A
8/3/2019	CHFSGD	1:30:00 PM					N/A
8/3/2019	CHFSGD	3:30:00 PM					N/A
8/4/2019	CHFSGD	9:30:00 AM					N/A
8/4/2019	CHFSGD	11:30:00 AM					N/A
8/4/2019	CHFSGD	1:30:00 PM					N/A
8/4/2019	CHFSGD	3:30:00 PM					N/A
8/5/2019	CHFSGD	9:30:00 AM	1.4124	1.4126			N/A
8/5/2019	CHFSGD	11:30:00 AM	1.4158	1.4159			N/A
8/5/2019	CHFSGD	1:30:00 PM	1.4172	1.4176			N/A
8/5/2019	CHFSGD	3:30:00 PM	1.4179	1.4181			N/A
8/6/2019	CHFSGD	9:30:00 AM	1.4176	1.4177			N/A
8/6/2019	CHFSGD	11:30:00 AM	1.4169	1.417			N/A
8/6/2019	CHFSGD	1:30:00 PM	1.4166	1.4169			N/A
8/6/2019	CHFSGD	3:30:00 PM	1.4139	1.4141			N/A
8/7/2019	CHFSGD	9:30:00 AM	1.4182	1.4186			N/A
8/7/2019	CHFSGD	11:30:00 AM	1.4145	1.4146			N/A
8/7/2019	CHFSGD	1:30:00 PM	1.413	1.4132			N/A
8/7/2019	CHFSGD	3:30:00 PM	1.4178	1.4175			N/A
8/8/2019	CHFSGD	9:30:00 AM	1.4166	1.4168			N/A
8/8/2019	CHFSGD	11:30:00 AM	1.419	1.4194			N/A
8/8/2019	CHFSGD	1:30:00 PM	1.4172	1.4176			N/A
8/8/2019	CHFSGD	3:30:00 PM	1.4171	1.4175			N/A
8/9/2019	CHFSGD	9:30:00 AM	1.4182	1.4186			N/A
8/9/2019	CHFSGD	11:30:00 AM	1.4183	1.4186			N/A

8/9/2019	CHFSGD	1:30:00 PM	1.4208	1.4212			N/A
8/9/2019	CHFSGD	3:30:00 PM	1.4213	1.4212			N/A
8/10/2019	CHFSGD	9:30:00 AM					N/A
8/10/2019	CHFSGD	11:30:00 AM					N/A
8/10/2019	CHFSGD	1:30:00 PM					N/A
8/10/2019	CHFSGD	3:30:00 PM					N/A
8/11/2019	CHFSGD	9:30:00 AM					N/A
8/11/2019	CHFSGD	11:30:00 AM					N/A
8/11/2019	CHFSGD	1:30:00 PM					N/A
8/11/2019	CHFSGD	3:30:00 PM					N/A
8/12/2019	CHFSGD	9:30:00 AM	1.4255	1.4258			N/A
8/12/2019	CHFSGD	11:30:00 AM	1.4245	1.4247			N/A
8/12/2019	CHFSGD	1:30:00 PM	1.4276	1.4276			N/A
8/12/2019	CHFSGD	3:30:00 PM	1.4271	1.4272			N/A
8/13/2019	CHFSGD	9:30:00 AM	1.4297	1.4301			N/A
8/13/2019	CHFSGD	11:30:00 AM	1.4292	1.4294			N/A
8/13/2019	CHFSGD	1:30:00 PM	1.4329	1.433			N/A
8/13/2019	CHFSGD	3:30:00 PM	1.4349	1.434			N/A
8/14/2019	CHFSGD	9:30:00 AM	1.4185	1.4185			N/A
8/14/2019	CHFSGD	11:30:00 AM	1.4225	1.4227			N/A
8/14/2019	CHFSGD	1:30:00 PM	1.4255	1.4258			N/A
8/14/2019	CHFSGD	3:30:00 PM	1.4286	1.4288			N/A
8/15/2019	CHFSGD	9:30:00 AM	1.4241	1.4243			N/A
8/15/2019	CHFSGD	11:30:00 AM	1.4245	1.4247			N/A
8/15/2019	CHFSGD	1:30:00 PM	1.4292	1.4291			N/A
8/15/2019	CHFSGD	3:30:00 PM	1.4255	1.4246			N/A
8/16/2019	CHFSGD	9:30:00 AM	1.4171	1.4174			N/A
8/16/2019	CHFSGD	11:30:00 AM	1.4178	1.4181			N/A
8/16/2019	CHFSGD	1:30:00 PM	1.4143	1.4148			N/A
8/16/2019	CHFSGD	3:30:00 PM	1.4141	1.4144			N/A
8/17/2019	CHFSGD	9:30:00 AM					N/A
8/17/2019	CHFSGD	11:30:00 AM					N/A
8/17/2019	CHFSGD	1:30:00 PM					N/A
8/17/2019	CHFSGD	3:30:00 PM					N/A

8/18/2019	CHFSGD	9:30:00 AM					N/A
8/18/2019	CHFSGD	11:30:00 AM					N/A
8/18/2019	CHFSGD	1:30:00 PM					N/A
8/18/2019	CHFSGD	3:30:00 PM					N/A
8/19/2019	CHFSGD	9:30:00 AM	1.4134	1.4138			N/A
8/19/2019	CHFSGD	11:30:00 AM	1.4159	1.4162			N/A
8/19/2019	CHFSGD	1:30:00 PM	1.4131	1.4134			N/A
8/19/2019	CHFSGD	3:30:00 PM	1.4124	1.4128			N/A
8/20/2019	CHFSGD	9:30:00 AM	1.4126	1.4128			N/A
8/20/2019	CHFSGD	11:30:00 AM	1.4144	1.4149			N/A
8/20/2019	CHFSGD	1:30:00 PM	1.4151	1.4153			N/A
8/20/2019	CHFSGD	3:30:00 PM	1.4125	1.4129			N/A
8/21/2019	CHFSGD	9:30:00 AM	1.4132	1.4137			N/A
8/21/2019	CHFSGD	11:30:00 AM	1.4137	1.4139			N/A
8/21/2019	CHFSGD	1:30:00 PM	1.4116	1.412			N/A
8/21/2019	CHFSGD	3:30:00 PM	1.4108	1.4112			N/A
8/22/2019	CHFSGD	9:30:00 AM	1.4114	1.4119			N/A
8/22/2019	CHFSGD	11:30:00 AM	1.4111	1.4113			N/A
8/22/2019	CHFSGD	1:30:00 PM	1.4114	1.4118			N/A
8/22/2019	CHFSGD	3:30:00 PM	1.4089	1.4093			N/A
8/23/2019	CHFSGD	9:30:00 AM	1.4073	1.4078			N/A
8/23/2019	CHFSGD	11:30:00 AM	1.4054	1.4059			N/A
8/23/2019	CHFSGD	1:30:00 PM	1.4048	1.4053			N/A
8/23/2019	CHFSGD	3:30:00 PM	1.41	1.4104			N/A
8/24/2019	CHFSGD	9:30:00 AM					N/A
8/24/2019	CHFSGD	11:30:00 AM					N/A
8/24/2019	CHFSGD	1:30:00 PM					N/A
8/24/2019	CHFSGD	3:30:00 PM					N/A
8/25/2019	CHFSGD	9:30:00 AM					N/A
8/25/2019	CHFSGD	11:30:00 AM					N/A
8/25/2019	CHFSGD	1:30:00 PM					N/A
8/25/2019	CHFSGD	3:30:00 PM					N/A
8/26/2019	CHFSGD	9:30:00 AM	1.4248	1.4247			N/A
8/26/2019	CHFSGD	11:30:00 AM	1.4193	1.4192			N/A

8/26/2019	CHFSGD	1:30:00 PM	1.4175	1.4177			N/A
8/26/2019	CHFSGD	3:30:00 PM	1.4175	1.4177			N/A
8/27/2019	CHFSGD	9:30:00 AM	1.4199	1.4201			N/A
8/27/2019	CHFSGD	11:30:00 AM	1.4171	1.4175			N/A
8/27/2019	CHFSGD	1:30:00 PM	1.4147	1.4152			N/A
8/27/2019	CHFSGD	3:30:00 PM	1.4141	1.4145			N/A
8/28/2019	CHFSGD	9:30:00 AM	1.4141	1.4146			N/A
8/28/2019	CHFSGD	11:30:00 AM	1.4139	1.4142			N/A
8/28/2019	CHFSGD	1:30:00 PM	1.4148	1.4152			N/A
8/28/2019	CHFSGD	3:30:00 PM	1.4156	1.416			N/A
8/29/2019	CHFSGD	9:30:00 AM	1.4158	1.4162			N/A
8/29/2019	CHFSGD	11:30:00 AM	1.4132	1.4135			N/A
8/29/2019	CHFSGD	1:30:00 PM	1.413	1.4133			N/A
8/29/2019	CHFSGD	3:30:00 PM	1.4117	1.4118			N/A
8/30/2019	CHFSGD	9:30:00 AM	1.4064	1.4067			N/A
8/30/2019	CHFSGD	11:30:00 AM	1.405	1.4054			N/A
8/30/2019	CHFSGD	1:30:00 PM	1.4044	1.4046			N/A
8/30/2019	CHFSGD	3:30:00 PM	1.4032	1.4033			N/A
8/31/2019	CHFSGD	9:30:00 AM					N/A
8/31/2019	CHFSGD	11:30:00 AM					N/A
8/31/2019	CHFSGD	1:30:00 PM					N/A
8/31/2019	CHFSGD	3:30:00 PM					N/A
9/1/2019	CHFSGD	9:30:00 AM					N/A
9/1/2019	CHFSGD	11:30:00 AM					N/A
9/1/2019	CHFSGD	1:30:00 PM					N/A
9/1/2019	CHFSGD	3:30:00 PM					N/A
9/2/2019	CHFSGD	9:30:00 AM	1.4021	1.4026			N/A
9/2/2019	CHFSGD	11:30:00 AM	1.4037	1.4041			N/A
9/2/2019	CHFSGD	1:30:00 PM	1.4026	1.403			N/A
9/2/2019	CHFSGD	3:30:00 PM	1.4019	1.4024			N/A
9/3/2019	CHFSGD	9:30:00 AM	1.4042	1.4046			N/A
9/3/2019	CHFSGD	11:30:00 AM	1.4046	1.405			N/A
9/3/2019	CHFSGD	1:30:00 PM	1.4076	1.4077			N/A
9/3/2019	CHFSGD	3:30:00 PM	1.4069	1.4072			N/A

9/4/2019	CHFSGD	9:30:00 AM	1.4052	1.4055			N/A
9/4/2019	CHFSGD	11:30:00 AM	1.4046	1.4051			N/A
9/4/2019	CHFSGD	1:30:00 PM	1.4072	1.4077			N/A
9/4/2019	CHFSGD	3:30:00 PM	1.4076	1.408			N/A
9/5/2019	CHFSGD	9:30:00 AM	1.4091	1.4093			N/A
9/5/2019	CHFSGD	11:30:00 AM	1.4091	1.4093			N/A
9/5/2019	CHFSGD	1:30:00 PM	1.4077	1.408			N/A
9/5/2019	CHFSGD	3:30:00 PM	1.4066	1.4068			N/A
9/6/2019	CHFSGD	9:30:00 AM	1.402	1.4024			N/A
9/6/2019	CHFSGD	11:30:00 AM	1.399	1.3994			N/A
9/6/2019	CHFSGD	1:30:00 PM	1.3948	1.3952			N/A
9/6/2019	CHFSGD	3:30:00 PM	1.3956	1.3948			N/A
9/7/2019	CHFSGD	9:30:00 AM					N/A
9/7/2019	CHFSGD	11:30:00 AM					N/A
9/7/2019	CHFSGD	1:30:00 PM					N/A
9/7/2019	CHFSGD	3:30:00 PM					N/A
9/8/2019	CHFSGD	9:30:00 AM					N/A
9/8/2019	CHFSGD	11:30:00 AM					N/A
9/8/2019	CHFSGD	1:30:00 PM					N/A
9/8/2019	CHFSGD	3:30:00 PM					N/A
9/9/2019	CHFSGD	9:30:00 AM					N/A
9/9/2019	CHFSGD	11:30:00 AM	1.3939	1.3941			N/A
9/9/2019	CHFSGD	1:30:00 PM	1.3924	1.3927			N/A
9/9/2019	CHFSGD	3:30:00 PM	1.3939	1.3945			N/A
9/10/2019	CHFSGD	9:30:00 AM	1.3908	1.3914			N/A
9/10/2019	CHFSGD	11:30:00 AM	1.3915	1.3919			N/A
9/10/2019	CHFSGD	1:30:00 PM	1.3923	1.3925			N/A
9/10/2019	CHFSGD	3:30:00 PM	1.3917	1.3921			N/A
9/11/2019	CHFSGD	9:30:00 AM	1.3893	1.3898			N/A
9/11/2019	CHFSGD	11:30:00 AM	1.3874	1.3879			N/A
9/11/2019	CHFSGD	1:30:00 PM	1.3876	1.3881			N/A
9/11/2019	CHFSGD	3:30:00 PM	1.3882	1.3885			N/A
9/12/2019	CHFSGD	9:30:00 AM	1.386	1.3864			N/A
9/12/2019	CHFSGD	11:30:00 AM	1.3888	1.3892			N/A

9/12/2019	CHFSGD	1:30:00 PM	1.3883	1.3884			N/A
9/12/2019	CHFSGD	3:30:00 PM	1.3879	1.3869			N/A
9/13/2019	CHFSGD	9:30:00 AM	1.3894	1.3892			N/A
9/13/2019	CHFSGD	11:30:00 AM	1.3887	1.3892			N/A
9/13/2019	CHFSGD	1:30:00 PM	1.3917	1.3921			N/A
9/13/2019	CHFSGD	3:30:00 PM	1.3922	1.3914			N/A
9/14/2019	CHFSGD	9:30:00 AM					N/A
9/14/2019	CHFSGD	11:30:00 AM					N/A
9/14/2019	CHFSGD	1:30:00 PM					N/A
9/14/2019	CHFSGD	3:30:00 PM					N/A
9/15/2019	CHFSGD	9:30:00 AM					N/A
9/15/2019	CHFSGD	11:30:00 AM					N/A
9/15/2019	CHFSGD	1:30:00 PM					N/A
9/15/2019	CHFSGD	3:30:00 PM					N/A
9/16/2019	CHFSGD	9:30:00 AM	1.3895	1.3897			N/A
9/16/2019	CHFSGD	11:30:00 AM	1.3862	1.3866			N/A
9/16/2019	CHFSGD	1:30:00 PM	1.3864	1.3866			N/A
9/16/2019	CHFSGD	3:30:00 PM	1.3865	1.3867			N/A
9/17/2019	CHFSGD	9:30:00 AM	1.3875	1.3879			N/A
9/17/2019	CHFSGD	11:30:00 AM	1.385	1.3855			N/A
9/17/2019	CHFSGD	1:30:00 PM	1.3836	1.384			N/A
9/17/2019	CHFSGD	3:30:00 PM	1.3835	1.3837			N/A
9/18/2019	CHFSGD	9:30:00 AM	1.383	1.3835			N/A
9/18/2019	CHFSGD	11:30:00 AM	1.3816	1.3819			N/A
9/18/2019	CHFSGD	1:30:00 PM	1.38	1.3805			N/A
9/18/2019	CHFSGD	3:30:00 PM	1.38	1.3804			N/A
9/19/2019	CHFSGD	9:30:00 AM	1.3835	1.3839			N/A
9/19/2019	CHFSGD	11:30:00 AM	1.3881	1.3884			N/A
9/19/2019	CHFSGD	1:30:00 PM	1.3898	1.3902			N/A
9/19/2019	CHFSGD	3:30:00 PM	1.3894	1.3898			N/A
9/20/2019	CHFSGD	9:30:00 AM	1.3868	1.3872			N/A
9/20/2019	CHFSGD	11:30:00 AM	1.3869	1.3872			N/A
9/20/2019	CHFSGD	1:30:00 PM	1.3874	1.3878			N/A
9/20/2019	CHFSGD	3:30:00 PM	1.3865	1.387			N/A

9/21/2019	CHFSGD	9:30:00 AM					N/A
9/21/2019	CHFSGD	11:30:00 AM					N/A
9/21/2019	CHFSGD	1:30:00 PM					N/A
9/21/2019	CHFSGD	3:30:00 PM					N/A
9/22/2019	CHFSGD	9:30:00 AM					N/A
9/22/2019	CHFSGD	11:30:00 AM					N/A
9/22/2019	CHFSGD	1:30:00 PM					N/A
9/22/2019	CHFSGD	3:30:00 PM					N/A
9/23/2019	CHFSGD	9:30:00 AM	1.3881	1.3885			N/A
9/23/2019	CHFSGD	11:30:00 AM	1.3919	1.3922			N/A
9/23/2019	CHFSGD	1:30:00 PM	1.3904	1.3908			N/A
9/23/2019	CHFSGD	3:30:00 PM	1.3901	1.3905			N/A
9/24/2019	CHFSGD	9:30:00 AM	1.3902	1.3906			N/A
9/24/2019	CHFSGD	11:30:00 AM	1.3892	1.3895			N/A
9/24/2019	CHFSGD	1:30:00 PM	1.3913	1.3915			N/A
9/24/2019	CHFSGD	3:30:00 PM	1.3918	1.392			N/A
9/25/2019	CHFSGD	9:30:00 AM	1.3956	1.396			N/A
9/25/2019	CHFSGD	11:30:00 AM	1.3972	1.3974			N/A
9/25/2019	CHFSGD	1:30:00 PM	1.3966	1.3971			N/A
9/25/2019	CHFSGD	3:30:00 PM	1.3954	1.3959			N/A
9/26/2019	CHFSGD	9:30:00 AM	1.3919	1.3919			N/A
9/26/2019	CHFSGD	11:30:00 AM	1.3906	1.3909			N/A
9/26/2019	CHFSGD	1:30:00 PM	1.3891	1.3895			N/A
9/26/2019	CHFSGD	3:30:00 PM	1.3899	1.39			N/A
9/27/2019	CHFSGD	9:30:00 AM	1.3892	1.3895			N/A
9/27/2019	CHFSGD	11:30:00 AM	1.3911	1.3914			N/A
9/27/2019	CHFSGD	1:30:00 PM	1.3925	1.3928			N/A
9/27/2019	CHFSGD	3:30:00 PM	1.3903	1.3902			N/A
9/28/2019	CHFSGD	9:30:00 AM					N/A
9/28/2019	CHFSGD	11:30:00 AM					N/A
9/28/2019	CHFSGD	1:30:00 PM					N/A
9/28/2019	CHFSGD	3:30:00 PM					N/A
9/29/2019	CHFSGD	9:30:00 AM					N/A
9/29/2019	CHFSGD	11:30:00 AM					N/A

9/29/2019	CHFSGD	1:30:00 PM					N/A
9/29/2019	CHFSGD	3:30:00 PM					N/A
9/30/2019	CHFSGD	9:30:00 AM	1.3927	1.3931			N/A
9/30/2019	CHFSGD	11:30:00 AM	1.3921	1.3924			N/A
9/30/2019	CHFSGD	1:30:00 PM	1.3892	1.3896			N/A
9/30/2019	CHFSGD	3:30:00 PM	1.3874	1.3877			N/A
7/1/2019	CHFSGD.fx	9:30:00 AM	1.37639	1.37647			N/A
7/1/2019	CHFSGD.fx	11:30:00 AM	1.37721	1.37719			N/A
7/1/2019	CHFSGD.fx	1:30:00 PM	1.37763	1.37757			N/A
7/1/2019	CHFSGD.fx	3:30:00 PM	1.37824	1.37813			N/A
7/2/2019	CHFSGD.fx	9:30:00 AM	1.37273	1.37234			N/A
7/2/2019	CHFSGD.fx	11:30:00 AM	1.37383	1.37355			N/A
7/2/2019	CHFSGD.fx	1:30:00 PM	1.37193	1.37167			N/A
7/2/2019	CHFSGD.fx	3:30:00 PM	1.37143	1.37135			N/A
7/3/2019	CHFSGD.fx	9:30:00 AM	1.37713	1.37663			N/A
7/3/2019	CHFSGD.fx	11:30:00 AM	1.37423	1.37429			N/A
7/3/2019	CHFSGD.fx	1:30:00 PM	1.37693	1.37677			N/A
7/3/2019	CHFSGD.fx	3:30:00 PM	1.37665	1.37637			N/A
7/4/2019	CHFSGD.fx	9:30:00 AM	1.37376	1.37377			N/A
7/4/2019	CHFSGD.fx	11:30:00 AM	1.37522	1.37527			N/A
7/4/2019	CHFSGD.fx	1:30:00 PM	1.37566	1.37582			N/A
7/4/2019	CHFSGD.fx	3:30:00 PM	1.37638	1.37648			N/A
7/5/2019	CHFSGD.fx	9:30:00 AM	1.37647	1.37658			N/A
7/5/2019	CHFSGD.fx	11:30:00 AM	1.37488	1.37466			N/A
7/5/2019	CHFSGD.fx	1:30:00 PM	1.37455	1.37444			N/A
7/5/2019	CHFSGD.fx	3:30:00 PM	1.37347	1.37147			N/A
7/6/2019	CHFSGD.fx	9:30:00 AM					N/A
7/6/2019	CHFSGD.fx	11:30:00 AM					N/A
7/6/2019	CHFSGD.fx	1:30:00 PM					N/A
7/6/2019	CHFSGD.fx	3:30:00 PM					N/A
7/7/2019	CHFSGD.fx	9:30:00 AM					N/A
7/7/2019	CHFSGD.fx	11:30:00 AM					N/A
7/7/2019	CHFSGD.fx	1:30:00 PM					N/A
7/7/2019	CHFSGD.fx	3:30:00 PM					N/A

7/8/2019	CHFSGD.fx	9:30:00 AM	1.37417	1.37414			N/A
7/8/2019	CHFSGD.fx	11:30:00 AM	1.37243	1.37237			N/A
7/8/2019	CHFSGD.fx	1:30:00 PM	1.37193	1.37188			N/A
7/8/2019	CHFSGD.fx	3:30:00 PM	1.37027	1.37031			N/A
7/9/2019	CHFSGD.fx	9:30:00 AM	1.36793	1.36797			N/A
7/9/2019	CHFSGD.fx	11:30:00 AM	1.37037	1.37024			N/A
7/9/2019	CHFSGD.fx	1:30:00 PM	1.36788	1.36773			N/A
7/9/2019	CHFSGD.fx	3:30:00 PM	1.36983	1.36943			N/A
7/10/2019	CHFSGD.fx	9:30:00 AM	1.37193	1.37178			N/A
7/10/2019	CHFSGD.fx	11:30:00 AM	1.37303	1.37308			N/A
7/10/2019	CHFSGD.fx	1:30:00 PM	1.37287	1.37294			N/A
7/10/2019	CHFSGD.fx	3:30:00 PM	1.3735	1.37176			N/A
7/11/2019	CHFSGD.fx	9:30:00 AM	1.37361	1.37357			N/A
7/11/2019	CHFSGD.fx	11:30:00 AM	1.37463	1.37446			N/A
7/11/2019	CHFSGD.fx	1:30:00 PM	1.37551	1.37543			N/A
7/11/2019	CHFSGD.fx	3:30:00 PM	1.37503	1.37389			N/A
7/12/2019	CHFSGD.fx	9:30:00 AM	1.37313	1.37298			N/A
7/12/2019	CHFSGD.fx	11:30:00 AM	1.37655	1.37637			N/A
7/12/2019	CHFSGD.fx	1:30:00 PM	1.3785	1.37847			N/A
7/12/2019	CHFSGD.fx	3:30:00 PM	1.37966	1.37961			N/A
7/13/2019	CHFSGD.fx	9:30:00 AM					N/A
7/13/2019	CHFSGD.fx	11:30:00 AM					N/A
7/13/2019	CHFSGD.fx	1:30:00 PM					N/A
7/13/2019	CHFSGD.fx	3:30:00 PM					N/A
7/14/2019	CHFSGD.fx	9:30:00 AM					N/A
7/14/2019	CHFSGD.fx	11:30:00 AM					N/A
7/14/2019	CHFSGD.fx	1:30:00 PM					N/A
7/14/2019	CHFSGD.fx	3:30:00 PM					N/A
7/15/2019	CHFSGD.fx	9:30:00 AM	1.37834	1.37812			N/A
7/15/2019	CHFSGD.fx	11:30:00 AM	1.37913	1.37903			N/A
7/15/2019	CHFSGD.fx	1:30:00 PM	1.38026	1.38026			N/A
7/15/2019	CHFSGD.fx	3:30:00 PM	1.38012	1.38016			N/A
7/16/2019	CHFSGD.fx	9:30:00 AM	1.37714	1.37717			N/A
7/16/2019	CHFSGD.fx	11:30:00 AM	1.37842	1.37857			N/A

7/16/2019	CHFSGD.fx	1:30:00 PM	1.37816	1.37811			N/A
7/16/2019	CHFSGD.fx	3:30:00 PM	1.37462	1.37432			N/A
7/17/2019	CHFSGD.fx	9:30:00 AM	1.37812	1.37797			N/A
7/17/2019	CHFSGD.fx	11:30:00 AM	1.37652	1.37647			N/A
7/17/2019	CHFSGD.fx	1:30:00 PM	1.37462	1.37457			N/A
7/17/2019	CHFSGD.fx	3:30:00 PM	1.37683	1.37676			N/A
7/18/2019	CHFSGD.fx	9:30:00 AM	1.37924	1.37927			N/A
7/18/2019	CHFSGD.fx	11:30:00 AM	1.37942	1.37938			N/A
7/18/2019	CHFSGD.fx	1:30:00 PM	1.38019	1.37939			N/A
7/18/2019	CHFSGD.fx	3:30:00 PM	1.37945	1.37887			N/A
7/19/2019	CHFSGD.fx	9:30:00 AM	1.38041	1.38038			N/A
7/19/2019	CHFSGD.fx	11:30:00 AM	1.38067	1.38075			N/A
7/19/2019	CHFSGD.fx	1:30:00 PM	1.38245	1.38235			N/A
7/19/2019	CHFSGD.fx	3:30:00 PM	1.38302	1.38283			N/A
7/20/2019	CHFSGD.fx	9:30:00 AM					N/A
7/20/2019	CHFSGD.fx	11:30:00 AM					N/A
7/20/2019	CHFSGD.fx	1:30:00 PM					N/A
7/20/2019	CHFSGD.fx	3:30:00 PM					N/A
7/21/2019	CHFSGD.fx	9:30:00 AM					N/A
7/21/2019	CHFSGD.fx	11:30:00 AM					N/A
7/21/2019	CHFSGD.fx	1:30:00 PM					N/A
7/21/2019	CHFSGD.fx	3:30:00 PM					N/A
7/22/2019	CHFSGD.fx	9:30:00 AM	1.38414	1.38421			N/A
7/22/2019	CHFSGD.fx	11:30:00 AM	1.3849	1.38488			N/A
7/22/2019	CHFSGD.fx	1:30:00 PM	1.38602	1.38607			N/A
7/22/2019	CHFSGD.fx	3:30:00 PM	1.38603	1.38595			N/A
7/23/2019	CHFSGD.fx	9:30:00 AM	1.38563	1.38569			N/A
7/23/2019	CHFSGD.fx	11:30:00 AM	1.38582	1.38586			N/A
7/23/2019	CHFSGD.fx	1:30:00 PM	1.38671	1.38631			N/A
7/23/2019	CHFSGD.fx	3:30:00 PM	1.38743	1.38747			N/A
7/24/2019	CHFSGD.fx	9:30:00 AM	1.38363	1.38367			N/A
7/24/2019	CHFSGD.fx	11:30:00 AM	1.38343	1.38334			N/A
7/24/2019	CHFSGD.fx	1:30:00 PM	1.38433	1.38435			N/A
7/24/2019	CHFSGD.fx	3:30:00 PM	1.38375	1.38348			N/A

7/25/2019	CHFSGD.fx	9:30:00 AM	1.38522	1.38527			N/A
7/25/2019	CHFSGD.fx	11:30:00 AM	1.38435	1.38443			N/A
7/25/2019	CHFSGD.fx	1:30:00 PM	1.38453	1.38449			N/A
7/25/2019	CHFSGD.fx	3:30:00 PM	1.38016	1.37979			N/A
7/26/2019	CHFSGD.fx	9:30:00 AM	1.38043	1.38021			N/A
7/26/2019	CHFSGD.fx	11:30:00 AM	1.37993	1.37996			N/A
7/26/2019	CHFSGD.fx	1:30:00 PM	1.37921	1.37926			N/A
7/26/2019	CHFSGD.fx	3:30:00 PM	1.37841	1.37812			N/A
7/27/2019	CHFSGD.fx	9:30:00 AM					N/A
7/27/2019	CHFSGD.fx	11:30:00 AM					N/A
7/27/2019	CHFSGD.fx	1:30:00 PM					N/A
7/27/2019	CHFSGD.fx	3:30:00 PM					N/A
7/28/2019	CHFSGD.fx	9:30:00 AM					N/A
7/28/2019	CHFSGD.fx	11:30:00 AM					N/A
7/28/2019	CHFSGD.fx	1:30:00 PM					N/A
7/28/2019	CHFSGD.fx	3:30:00 PM					N/A
7/29/2019	CHFSGD.fx	9:30:00 AM	1.38114	1.38123			N/A
7/29/2019	CHFSGD.fx	11:30:00 AM	1.38233	1.38217			N/A
7/29/2019	CHFSGD.fx	1:30:00 PM	1.38291	1.3828			N/A
7/29/2019	CHFSGD.fx	3:30:00 PM	1.38193	1.38188			N/A
7/30/2019	CHFSGD.fx	9:30:00 AM	1.38074	1.38077			N/A
7/30/2019	CHFSGD.fx	11:30:00 AM	1.38261	1.38256			N/A
7/30/2019	CHFSGD.fx	1:30:00 PM	1.38362	1.38363			N/A
7/30/2019	CHFSGD.fx	3:30:00 PM	1.38482	1.38441			N/A
7/31/2019	CHFSGD.fx	9:30:00 AM	1.38316	1.38313			N/A
7/31/2019	CHFSGD.fx	11:30:00 AM	1.38256	1.38251			N/A
7/31/2019	CHFSGD.fx	1:30:00 PM	1.38229	1.38238			N/A
7/31/2019	CHFSGD.fx	3:30:00 PM	1.38233	1.38233			N/A
8/1/2019	CHFSGD.fx	9:30:00 AM	1.38013	1.37997			N/A
8/1/2019	CHFSGD.fx	11:30:00 AM	1.382	1.38204			N/A
8/1/2019	CHFSGD.fx	1:30:00 PM	1.38146	1.38145			N/A
8/1/2019	CHFSGD.fx	3:30:00 PM	1.38072	1.38065			N/A
8/2/2019	CHFSGD.fx	9:30:00 AM	1.39188	1.39168			N/A
8/2/2019	CHFSGD.fx	11:30:00 AM	1.39673	1.39669			N/A

8/2/2019	CHFSGD.fx	1:30:00 PM	1.39675	1.39669			N/A
8/2/2019	CHFSGD.fx	3:30:00 PM	1.3989	1.39826			N/A
8/3/2019	CHFSGD.fx	9:30:00 AM					N/A
8/3/2019	CHFSGD.fx	11:30:00 AM					N/A
8/3/2019	CHFSGD.fx	1:30:00 PM					N/A
8/3/2019	CHFSGD.fx	3:30:00 PM					N/A
8/4/2019	CHFSGD.fx	9:30:00 AM					N/A
8/4/2019	CHFSGD.fx	11:30:00 AM					N/A
8/4/2019	CHFSGD.fx	1:30:00 PM					N/A
8/4/2019	CHFSGD.fx	3:30:00 PM					N/A
8/5/2019	CHFSGD.fx	9:30:00 AM	1.41252	1.4124			N/A
8/5/2019	CHFSGD.fx	11:30:00 AM	1.41594	1.41581			N/A
8/5/2019	CHFSGD.fx	1:30:00 PM	1.41733	1.41738			N/A
8/5/2019	CHFSGD.fx	3:30:00 PM	1.41805	1.41792			N/A
8/6/2019	CHFSGD.fx	9:30:00 AM	1.41781	1.41747			N/A
8/6/2019	CHFSGD.fx	11:30:00 AM	1.41703	1.41677			N/A
8/6/2019	CHFSGD.fx	1:30:00 PM	1.41674	1.41672			N/A
8/6/2019	CHFSGD.fx	3:30:00 PM	1.41403	1.41387			N/A
8/7/2019	CHFSGD.fx	9:30:00 AM	1.41841	1.4184			N/A
8/7/2019	CHFSGD.fx	11:30:00 AM	1.41468	1.41432			N/A
8/7/2019	CHFSGD.fx	1:30:00 PM	1.41316	1.41306			N/A
8/7/2019	CHFSGD.fx	3:30:00 PM	1.4179	1.41737			N/A
8/8/2019	CHFSGD.fx	9:30:00 AM	1.41668	1.4166			N/A
8/8/2019	CHFSGD.fx	11:30:00 AM	1.41913	1.41917			N/A
8/8/2019	CHFSGD.fx	1:30:00 PM	1.4173	1.41739			N/A
8/8/2019	CHFSGD.fx	3:30:00 PM	1.41724	1.41736			N/A
8/9/2019	CHFSGD.fx	9:30:00 AM	1.4184	1.41845			N/A
8/9/2019	CHFSGD.fx	11:30:00 AM	1.41844	1.41842			N/A
8/9/2019	CHFSGD.fx	1:30:00 PM	1.42093	1.42098			N/A
8/9/2019	CHFSGD.fx	3:30:00 PM	1.42145	1.4211			N/A
8/10/2019	CHFSGD.fx	9:30:00 AM					N/A
8/10/2019	CHFSGD.fx	11:30:00 AM					N/A
8/10/2019	CHFSGD.fx	1:30:00 PM					N/A
8/10/2019	CHFSGD.fx	3:30:00 PM					N/A

8/11/2019	CHFSGD.fx	9:30:00 AM					N/A
8/11/2019	CHFSGD.fx	11:30:00 AM					N/A
8/11/2019	CHFSGD.fx	1:30:00 PM					N/A
8/11/2019	CHFSGD.fx	3:30:00 PM					N/A
8/12/2019	CHFSGD.fx	9:30:00 AM	1.42561	1.42558			N/A
8/12/2019	CHFSGD.fx	11:30:00 AM	1.42472	1.42456			N/A
8/12/2019	CHFSGD.fx	1:30:00 PM	1.42774	1.42738			N/A
8/12/2019	CHFSGD.fx	3:30:00 PM	1.42723	1.42704			N/A
8/13/2019	CHFSGD.fx	9:30:00 AM	1.42987	1.42997			N/A
8/13/2019	CHFSGD.fx	11:30:00 AM	1.42932	1.42926			N/A
8/13/2019	CHFSGD.fx	1:30:00 PM	1.43295	1.43274			N/A
8/13/2019	CHFSGD.fx	3:30:00 PM	1.43498	1.43435			N/A
8/14/2019	CHFSGD.fx	9:30:00 AM	1.41863	1.41839			N/A
8/14/2019	CHFSGD.fx	11:30:00 AM	1.42262	1.42255			N/A
8/14/2019	CHFSGD.fx	1:30:00 PM	1.42563	1.4256			N/A
8/14/2019	CHFSGD.fx	3:30:00 PM	1.42874	1.42866			N/A
8/15/2019	CHFSGD.fx	9:30:00 AM	1.42423	1.42407			N/A
8/15/2019	CHFSGD.fx	11:30:00 AM	1.42461	1.42457			N/A
8/15/2019	CHFSGD.fx	1:30:00 PM	1.42941	1.42898			N/A
8/15/2019	CHFSGD.fx	3:30:00 PM	1.42514	1.4246			N/A
8/16/2019	CHFSGD.fx	9:30:00 AM	1.41727	1.41715			N/A
8/16/2019	CHFSGD.fx	11:30:00 AM	1.41797	1.41793			N/A
8/16/2019	CHFSGD.fx	1:30:00 PM	1.41443	1.41463			N/A
8/16/2019	CHFSGD.fx	3:30:00 PM	1.41422	1.41427			N/A
8/17/2019	CHFSGD.fx	9:30:00 AM					N/A
8/17/2019	CHFSGD.fx	11:30:00 AM					N/A
8/17/2019	CHFSGD.fx	1:30:00 PM					N/A
8/17/2019	CHFSGD.fx	3:30:00 PM					N/A
8/18/2019	CHFSGD.fx	9:30:00 AM					N/A
8/18/2019	CHFSGD.fx	11:30:00 AM					N/A
8/18/2019	CHFSGD.fx	1:30:00 PM					N/A
8/18/2019	CHFSGD.fx	3:30:00 PM					N/A
8/19/2019	CHFSGD.fx	9:30:00 AM	1.41362	1.41359			N/A
8/19/2019	CHFSGD.fx	11:30:00 AM	1.41609	1.41597			N/A

8/19/2019	CHFSGD.fx	1:30:00 PM	1.41323	1.41317			N/A
8/19/2019	CHFSGD.fx	3:30:00 PM	1.41255	1.41261			N/A
8/20/2019	CHFSGD.fx	9:30:00 AM	1.41273	1.41261			N/A
8/20/2019	CHFSGD.fx	11:30:00 AM	1.41459	1.41462			N/A
8/20/2019	CHFSGD.fx	1:30:00 PM	1.41525	1.41508			N/A
8/20/2019	CHFSGD.fx	3:30:00 PM	1.41262	1.41274			N/A
8/21/2019	CHFSGD.fx	9:30:00 AM	1.41333	1.41349			N/A
8/21/2019	CHFSGD.fx	11:30:00 AM	1.41383	1.41375			N/A
8/21/2019	CHFSGD.fx	1:30:00 PM	1.4118	1.41187			N/A
8/21/2019	CHFSGD.fx	3:30:00 PM	1.41102	1.41108			N/A
8/22/2019	CHFSGD.fx	9:30:00 AM	1.41153	1.41169			N/A
8/22/2019	CHFSGD.fx	11:30:00 AM	1.41124	1.41108			N/A
8/22/2019	CHFSGD.fx	1:30:00 PM	1.41156	1.41168			N/A
8/22/2019	CHFSGD.fx	3:30:00 PM	1.40912	1.40917			N/A
8/23/2019	CHFSGD.fx	9:30:00 AM	1.40745	1.40759			N/A
8/23/2019	CHFSGD.fx	11:30:00 AM	1.40553	1.40573			N/A
8/23/2019	CHFSGD.fx	1:30:00 PM	1.40494	1.40507			N/A
8/23/2019	CHFSGD.fx	3:30:00 PM	1.41023	1.41025			N/A
8/24/2019	CHFSGD.fx	9:30:00 AM					N/A
8/24/2019	CHFSGD.fx	11:30:00 AM					N/A
8/24/2019	CHFSGD.fx	1:30:00 PM					N/A
8/24/2019	CHFSGD.fx	3:30:00 PM					N/A
8/25/2019	CHFSGD.fx	9:30:00 AM					N/A
8/25/2019	CHFSGD.fx	11:30:00 AM					N/A
8/25/2019	CHFSGD.fx	1:30:00 PM					N/A
8/25/2019	CHFSGD.fx	3:30:00 PM					N/A
8/26/2019	CHFSGD.fx	9:30:00 AM	1.42491	1.42456			N/A
8/26/2019	CHFSGD.fx	11:30:00 AM	1.41941	1.419			N/A
8/26/2019	CHFSGD.fx	1:30:00 PM	1.41764	1.41757			N/A
8/26/2019	CHFSGD.fx	3:30:00 PM	1.41748	1.4176			N/A
8/27/2019	CHFSGD.fx	9:30:00 AM	1.42001	1.41992			N/A
8/27/2019	CHFSGD.fx	11:30:00 AM	1.41733	1.41728			N/A
8/27/2019	CHFSGD.fx	1:30:00 PM	1.41492	1.41505			N/A
8/27/2019	CHFSGD.fx	3:30:00 PM	1.41425	1.41427			N/A

8/28/2019	CHFSGD.fx	9:30:00 AM	1.41425	1.41433			N/A
8/28/2019	CHFSGD.fx	11:30:00 AM	1.41403	1.41406			N/A
8/28/2019	CHFSGD.fx	1:30:00 PM	1.41497	1.41507			N/A
8/28/2019	CHFSGD.fx	3:30:00 PM	1.41572	1.41583			N/A
8/29/2019	CHFSGD.fx	9:30:00 AM	1.41592	1.41599			N/A
8/29/2019	CHFSGD.fx	11:30:00 AM	1.41333	1.41327			N/A
8/29/2019	CHFSGD.fx	1:30:00 PM	1.41322	1.41304			N/A
8/29/2019	CHFSGD.fx	3:30:00 PM	1.41176	1.41167			N/A
8/30/2019	CHFSGD.fx	9:30:00 AM	1.4066	1.40648			N/A
8/30/2019	CHFSGD.fx	11:30:00 AM	1.40522	1.40522			N/A
8/30/2019	CHFSGD.fx	1:30:00 PM	1.40455	1.40446			N/A
8/30/2019	CHFSGD.fx	3:30:00 PM	1.40328	1.4032			N/A
8/31/2019	CHFSGD.fx	9:30:00 AM					N/A
8/31/2019	CHFSGD.fx	11:30:00 AM					N/A
8/31/2019	CHFSGD.fx	1:30:00 PM					N/A
8/31/2019	CHFSGD.fx	3:30:00 PM					N/A
9/1/2019	CHFSGD.fx	9:30:00 AM					N/A
9/1/2019	CHFSGD.fx	11:30:00 AM					N/A
9/1/2019	CHFSGD.fx	1:30:00 PM					N/A
9/1/2019	CHFSGD.fx	3:30:00 PM					N/A
9/2/2019	CHFSGD.fx	9:30:00 AM	1.40223	1.40229			N/A
9/2/2019	CHFSGD.fx	11:30:00 AM	1.40383	1.40387			N/A
9/2/2019	CHFSGD.fx	1:30:00 PM	1.40275	1.40285			N/A
9/2/2019	CHFSGD.fx	3:30:00 PM	1.40217	1.40217			N/A
9/3/2019	CHFSGD.fx	9:30:00 AM	1.40436	1.40445			N/A
9/3/2019	CHFSGD.fx	11:30:00 AM	1.40485	1.4048			N/A
9/3/2019	CHFSGD.fx	1:30:00 PM	1.40782	1.40757			N/A
9/3/2019	CHFSGD.fx	3:30:00 PM	1.40711	1.40707			N/A
9/4/2019	CHFSGD.fx	9:30:00 AM	1.40533	1.40528			N/A
9/4/2019	CHFSGD.fx	11:30:00 AM	1.40473	1.40477			N/A
9/4/2019	CHFSGD.fx	1:30:00 PM	1.40739	1.40754			N/A
9/4/2019	CHFSGD.fx	3:30:00 PM	1.40763	1.40783			N/A
9/5/2019	CHFSGD.fx	9:30:00 AM	1.40923	1.40915			N/A
9/5/2019	CHFSGD.fx	11:30:00 AM	1.40921	1.40909			N/A

9/5/2019	CHFSGD.fx	1:30:00 PM	1.40783	1.4078			N/A
9/5/2019	CHFSGD.fx	3:30:00 PM	1.40676	1.4068			N/A
9/6/2019	CHFSGD.fx	9:30:00 AM	1.40214	1.40218			N/A
9/6/2019	CHFSGD.fx	11:30:00 AM	1.39923	1.39917			N/A
9/6/2019	CHFSGD.fx	1:30:00 PM	1.39501	1.39502			N/A
9/6/2019	CHFSGD.fx	3:30:00 PM	1.39542	1.39481			N/A
9/7/2019	CHFSGD.fx	9:30:00 AM					N/A
9/7/2019	CHFSGD.fx	11:30:00 AM					N/A
9/7/2019	CHFSGD.fx	1:30:00 PM					N/A
9/7/2019	CHFSGD.fx	3:30:00 PM					N/A
9/8/2019	CHFSGD.fx	9:30:00 AM					N/A
9/8/2019	CHFSGD.fx	11:30:00 AM					N/A
9/8/2019	CHFSGD.fx	1:30:00 PM					N/A
9/8/2019	CHFSGD.fx	3:30:00 PM					N/A
9/9/2019	CHFSGD.fx	9:30:00 AM					N/A
9/9/2019	CHFSGD.fx	11:30:00 AM	1.39409	1.39388			N/A
9/9/2019	CHFSGD.fx	1:30:00 PM	1.39262	1.3925			N/A
9/9/2019	CHFSGD.fx	3:30:00 PM	1.39413	1.39417			N/A
9/10/2019	CHFSGD.fx	9:30:00 AM	1.39103	1.39107			N/A
9/10/2019	CHFSGD.fx	11:30:00 AM	1.39165	1.39168			N/A
9/10/2019	CHFSGD.fx	1:30:00 PM	1.39242	1.39234			N/A
9/10/2019	CHFSGD.fx	3:30:00 PM	1.39189	1.39187			N/A
9/11/2019	CHFSGD.fx	9:30:00 AM	1.3895	1.38957			N/A
9/11/2019	CHFSGD.fx	11:30:00 AM	1.38757	1.38767			N/A
9/11/2019	CHFSGD.fx	1:30:00 PM	1.38788	1.38787			N/A
9/11/2019	CHFSGD.fx	3:30:00 PM	1.38836	1.38837			N/A
9/12/2019	CHFSGD.fx	9:30:00 AM	1.3863	1.38618			N/A
9/12/2019	CHFSGD.fx	11:30:00 AM	1.38892	1.38887			N/A
9/12/2019	CHFSGD.fx	1:30:00 PM	1.38853	1.38817			N/A
9/12/2019	CHFSGD.fx	3:30:00 PM	1.38794	1.38701			N/A
9/13/2019	CHFSGD.fx	9:30:00 AM	1.38955	1.38904			N/A
9/13/2019	CHFSGD.fx	11:30:00 AM	1.38891	1.38899			N/A
9/13/2019	CHFSGD.fx	1:30:00 PM	1.39185	1.39185			N/A
9/13/2019	CHFSGD.fx	3:30:00 PM	1.39163	1.39127			N/A

9/14/2019	CHFSGD.fx	9:30:00 AM					N/A
9/14/2019	CHFSGD.fx	11:30:00 AM					N/A
9/14/2019	CHFSGD.fx	1:30:00 PM					N/A
9/14/2019	CHFSGD.fx	3:30:00 PM					N/A
9/15/2019	CHFSGD.fx	9:30:00 AM					N/A
9/15/2019	CHFSGD.fx	11:30:00 AM					N/A
9/15/2019	CHFSGD.fx	1:30:00 PM					N/A
9/15/2019	CHFSGD.fx	3:30:00 PM					N/A
9/16/2019	CHFSGD.fx	9:30:00 AM	1.38966	1.38956			N/A
9/16/2019	CHFSGD.fx	11:30:00 AM	1.38635	1.38643			N/A
9/16/2019	CHFSGD.fx	1:30:00 PM	1.38662	1.38644			N/A
9/16/2019	CHFSGD.fx	3:30:00 PM	1.38671	1.38653			N/A
9/17/2019	CHFSGD.fx	9:30:00 AM	1.38767	1.38767			N/A
9/17/2019	CHFSGD.fx	11:30:00 AM	1.38523	1.38528			N/A
9/17/2019	CHFSGD.fx	1:30:00 PM	1.38373	1.38384			N/A
9/17/2019	CHFSGD.fx	3:30:00 PM	1.38373	1.38347			N/A
9/18/2019	CHFSGD.fx	9:30:00 AM	1.38313	1.38327			N/A
9/18/2019	CHFSGD.fx	11:30:00 AM	1.38174	1.38168			N/A
9/18/2019	CHFSGD.fx	1:30:00 PM	1.38028	1.38032			N/A
9/18/2019	CHFSGD.fx	3:30:00 PM	1.38017	1.3803			N/A
9/19/2019	CHFSGD.fx	9:30:00 AM	1.38364	1.38375			N/A
9/19/2019	CHFSGD.fx	11:30:00 AM	1.38823	1.38825			N/A
9/19/2019	CHFSGD.fx	1:30:00 PM	1.38996	1.39007			N/A
9/19/2019	CHFSGD.fx	3:30:00 PM	1.38955	1.38972			N/A
9/20/2019	CHFSGD.fx	9:30:00 AM	1.38696	1.38707			N/A
9/20/2019	CHFSGD.fx	11:30:00 AM	1.38703	1.38706			N/A
9/20/2019	CHFSGD.fx	1:30:00 PM	1.38758	1.38765			N/A
9/20/2019	CHFSGD.fx	3:30:00 PM	1.38662	1.38668			N/A
9/21/2019	CHFSGD.fx	9:30:00 AM					N/A
9/21/2019	CHFSGD.fx	11:30:00 AM					N/A
9/21/2019	CHFSGD.fx	1:30:00 PM					N/A
9/21/2019	CHFSGD.fx	3:30:00 PM					N/A
9/22/2019	CHFSGD.fx	9:30:00 AM					N/A
9/22/2019	CHFSGD.fx	11:30:00 AM					N/A

9/22/2019	CHFSGD.fx	1:30:00 PM					N/A
9/22/2019	CHFSGD.fx	3:30:00 PM					N/A
9/23/2019	CHFSGD.fx	9:30:00 AM	1.3883	1.38827			N/A
9/23/2019	CHFSGD.fx	11:30:00 AM	1.39203	1.39197			N/A
9/23/2019	CHFSGD.fx	1:30:00 PM	1.39062	1.3906			N/A
9/23/2019	CHFSGD.fx	3:30:00 PM	1.39024	1.39037			N/A
9/24/2019	CHFSGD.fx	9:30:00 AM	1.39036	1.39037			N/A
9/24/2019	CHFSGD.fx	11:30:00 AM	1.38942	1.38928			N/A
9/24/2019	CHFSGD.fx	1:30:00 PM	1.39143	1.39129			N/A
9/24/2019	CHFSGD.fx	3:30:00 PM	1.39193	1.39179			N/A
9/25/2019	CHFSGD.fx	9:30:00 AM	1.39583	1.39587			N/A
9/25/2019	CHFSGD.fx	11:30:00 AM	1.39733	1.39711			N/A
9/25/2019	CHFSGD.fx	1:30:00 PM	1.39674	1.39687			N/A
9/25/2019	CHFSGD.fx	3:30:00 PM	1.39563	1.39567			N/A
9/26/2019	CHFSGD.fx	9:30:00 AM	1.39185	1.3917			N/A
9/26/2019	CHFSGD.fx	11:30:00 AM	1.39083	1.39069			N/A
9/26/2019	CHFSGD.fx	1:30:00 PM	1.38926	1.38934			N/A
9/26/2019	CHFSGD.fx	3:30:00 PM	1.39001	1.38992			N/A
9/27/2019	CHFSGD.fx	9:30:00 AM	1.38933	1.38927			N/A
9/27/2019	CHFSGD.fx	11:30:00 AM	1.39124	1.39125			N/A
9/27/2019	CHFSGD.fx	1:30:00 PM	1.39269	1.39264			N/A
9/27/2019	CHFSGD.fx	3:30:00 PM	1.39021	1.39007			N/A
9/28/2019	CHFSGD.fx	9:30:00 AM					N/A
9/28/2019	CHFSGD.fx	11:30:00 AM					N/A
9/28/2019	CHFSGD.fx	1:30:00 PM					N/A
9/28/2019	CHFSGD.fx	3:30:00 PM					N/A
9/29/2019	CHFSGD.fx	9:30:00 AM					N/A
9/29/2019	CHFSGD.fx	11:30:00 AM					N/A
9/29/2019	CHFSGD.fx	1:30:00 PM					N/A
9/29/2019	CHFSGD.fx	3:30:00 PM					N/A
9/30/2019	CHFSGD.fx	9:30:00 AM	1.39287	1.39289			N/A
9/30/2019	CHFSGD.fx	11:30:00 AM	1.3923	1.39222			N/A
9/30/2019	CHFSGD.fx	1:30:00 PM	1.38943	1.38944			N/A
9/30/2019	CHFSGD.fx	3:30:00 PM	1.38763	1.38752			N/A

7/1/2019	CHFZAR	9:30:00 AM	14.2861	14.2904			N/A
7/1/2019	CHFZAR	11:30:00 AM	14.3378	14.3478			N/A
7/1/2019	CHFZAR	1:30:00 PM	14.3967	14.4091			N/A
7/1/2019	CHFZAR	3:30:00 PM	14.3641	14.3736			N/A
7/2/2019	CHFZAR	9:30:00 AM	14.2981	14.2979			N/A
7/2/2019	CHFZAR	11:30:00 AM	14.3691	14.377			N/A
7/2/2019	CHFZAR	1:30:00 PM	14.302	14.3127			N/A
7/2/2019	CHFZAR	3:30:00 PM	14.2708	14.2861			N/A
7/3/2019	CHFZAR	9:30:00 AM	14.3149	14.3255			N/A
7/3/2019	CHFZAR	11:30:00 AM	14.3205	14.3322			N/A
7/3/2019	CHFZAR	1:30:00 PM	14.3116	14.3256			N/A
7/3/2019	CHFZAR	3:30:00 PM	14.3195	14.3284			N/A
7/4/2019	CHFZAR	9:30:00 AM	14.2047	14.2179			N/A
7/4/2019	CHFZAR	11:30:00 AM	14.1892	14.1926			N/A
7/4/2019	CHFZAR	1:30:00 PM	14.1701	14.1844			N/A
7/4/2019	CHFZAR	3:30:00 PM	14.191	14.2039			N/A
7/5/2019	CHFZAR	9:30:00 AM	14.2663	14.2799			N/A
7/5/2019	CHFZAR	11:30:00 AM	14.266	14.2783			N/A
7/5/2019	CHFZAR	1:30:00 PM	14.2935	14.3067			N/A
7/5/2019	CHFZAR	3:30:00 PM	14.2995	14.2834			N/A
7/6/2019	CHFZAR	9:30:00 AM					N/A
7/6/2019	CHFZAR	11:30:00 AM					N/A
7/6/2019	CHFZAR	1:30:00 PM					N/A
7/6/2019	CHFZAR	3:30:00 PM					N/A
7/7/2019	CHFZAR	9:30:00 AM					N/A
7/7/2019	CHFZAR	11:30:00 AM					N/A
7/7/2019	CHFZAR	1:30:00 PM					N/A
7/7/2019	CHFZAR	3:30:00 PM					N/A
7/8/2019	CHFZAR	9:30:00 AM	14.3432	14.3471			N/A
7/8/2019	CHFZAR	11:30:00 AM	14.3103	14.316			N/A
7/8/2019	CHFZAR	1:30:00 PM	14.2964	14.3104			N/A
7/8/2019	CHFZAR	3:30:00 PM	14.2641	14.278			N/A
7/9/2019	CHFZAR	9:30:00 AM	14.2492	14.2623			N/A
7/9/2019	CHFZAR	11:30:00 AM	14.2987	14.3003			N/A

7/9/2019	CHFZAR	1:30:00 PM	14.2949	14.3015			N/A
7/9/2019	CHFZAR	3:30:00 PM	14.242	14.254			N/A
7/10/2019	CHFZAR	9:30:00 AM	14.3094	14.321			N/A
7/10/2019	CHFZAR	11:30:00 AM	14.3101	14.3225			N/A
7/10/2019	CHFZAR	1:30:00 PM	14.3083	14.3214			N/A
7/10/2019	CHFZAR	3:30:00 PM	14.2833	14.2533			N/A
7/11/2019	CHFZAR	9:30:00 AM	14.1268	14.136			N/A
7/11/2019	CHFZAR	11:30:00 AM	14.1404	14.1523			N/A
7/11/2019	CHFZAR	1:30:00 PM	14.1309	14.1439			N/A
7/11/2019	CHFZAR	3:30:00 PM	14.0821	14.0729			N/A
7/12/2019	CHFZAR	9:30:00 AM	14.061	14.0703			N/A
7/12/2019	CHFZAR	11:30:00 AM	14.0973	14.1028			N/A
7/12/2019	CHFZAR	1:30:00 PM	14.1394	14.1511			N/A
7/12/2019	CHFZAR	3:30:00 PM	14.161	14.1591			N/A
7/13/2019	CHFZAR	9:30:00 AM					N/A
7/13/2019	CHFZAR	11:30:00 AM					N/A
7/13/2019	CHFZAR	1:30:00 PM					N/A
7/13/2019	CHFZAR	3:30:00 PM					N/A
7/14/2019	CHFZAR	9:30:00 AM					N/A
7/14/2019	CHFZAR	11:30:00 AM					N/A
7/14/2019	CHFZAR	1:30:00 PM					N/A
7/14/2019	CHFZAR	3:30:00 PM					N/A
7/15/2019	CHFZAR	9:30:00 AM	14.1679	14.1755			N/A
7/15/2019	CHFZAR	11:30:00 AM	14.1228	14.132			N/A
7/15/2019	CHFZAR	1:30:00 PM	14.1303	14.1436			N/A
7/15/2019	CHFZAR	3:30:00 PM	14.1084	14.1217			N/A
7/16/2019	CHFZAR	9:30:00 AM	14.0887	14.0991			N/A
7/16/2019	CHFZAR	11:30:00 AM	14.0959	14.1094			N/A
7/16/2019	CHFZAR	1:30:00 PM	14.0722	14.0825			N/A
7/16/2019	CHFZAR	3:30:00 PM	14.0688	14.0558			N/A
7/17/2019	CHFZAR	9:30:00 AM	14.1463	14.1604			N/A
7/17/2019	CHFZAR	11:30:00 AM	14.1289	14.1424			N/A
7/17/2019	CHFZAR	1:30:00 PM	14.0986	14.1119			N/A
7/17/2019	CHFZAR	3:30:00 PM	14.1186	14.1248			N/A

7/18/2019	CHFZAR	9:30:00 AM	14.1852	14.1956			N/A
7/18/2019	CHFZAR	11:30:00 AM	14.1971	14.2033			N/A
7/18/2019	CHFZAR	1:30:00 PM	14.2271	14.2287			N/A
7/18/2019	CHFZAR	3:30:00 PM	14.1747	14.1772			N/A
7/19/2019	CHFZAR	9:30:00 AM	14.1003	14.1075			N/A
7/19/2019	CHFZAR	11:30:00 AM	14.085	14.0992			N/A
7/19/2019	CHFZAR	1:30:00 PM	14.1657	14.1759			N/A
7/19/2019	CHFZAR	3:30:00 PM	14.1778	14.1811			N/A
7/20/2019	CHFZAR	9:30:00 AM					N/A
7/20/2019	CHFZAR	11:30:00 AM					N/A
7/20/2019	CHFZAR	1:30:00 PM					N/A
7/20/2019	CHFZAR	3:30:00 PM					N/A
7/21/2019	CHFZAR	9:30:00 AM					N/A
7/21/2019	CHFZAR	11:30:00 AM					N/A
7/21/2019	CHFZAR	1:30:00 PM					N/A
7/21/2019	CHFZAR	3:30:00 PM					N/A
7/22/2019	CHFZAR	9:30:00 AM	14.1953	14.209			N/A
7/22/2019	CHFZAR	11:30:00 AM	14.1712	14.1858			N/A
7/22/2019	CHFZAR	1:30:00 PM	14.1784	14.1859			N/A
7/22/2019	CHFZAR	3:30:00 PM	14.1136	14.1252			N/A
7/23/2019	CHFZAR	9:30:00 AM	14.1357	14.1406			N/A
7/23/2019	CHFZAR	11:30:00 AM	14.1361	14.1398			N/A
7/23/2019	CHFZAR	1:30:00 PM	14.1292	14.1417			N/A
7/23/2019	CHFZAR	3:30:00 PM	14.117	14.1302			N/A
7/24/2019	CHFZAR	9:30:00 AM	14.0946	14.1047			N/A
7/24/2019	CHFZAR	11:30:00 AM	14.121	14.1308			N/A
7/24/2019	CHFZAR	1:30:00 PM	14.1349	14.1452			N/A
7/24/2019	CHFZAR	3:30:00 PM	14.1075	14.1186			N/A
7/25/2019	CHFZAR	9:30:00 AM	14.084	14.0973			N/A
7/25/2019	CHFZAR	11:30:00 AM	14.1447	14.1547			N/A
7/25/2019	CHFZAR	1:30:00 PM	14.1397	14.1505			N/A
7/25/2019	CHFZAR	3:30:00 PM	14.0512	14.0579			N/A
7/26/2019	CHFZAR	9:30:00 AM	14.1938	14.2033			N/A
7/26/2019	CHFZAR	11:30:00 AM	14.2637	14.2745			N/A

7/26/2019	CHFZAR	1:30:00 PM	14.283	14.2953			N/A
7/26/2019	CHFZAR	3:30:00 PM	14.2906	14.2704			N/A
7/27/2019	CHFZAR	9:30:00 AM					N/A
7/27/2019	CHFZAR	11:30:00 AM					N/A
7/27/2019	CHFZAR	1:30:00 PM					N/A
7/27/2019	CHFZAR	3:30:00 PM					N/A
7/28/2019	CHFZAR	9:30:00 AM					N/A
7/28/2019	CHFZAR	11:30:00 AM					N/A
7/28/2019	CHFZAR	1:30:00 PM					N/A
7/28/2019	CHFZAR	3:30:00 PM					N/A
7/29/2019	CHFZAR	9:30:00 AM	14.3609	14.3672			N/A
7/29/2019	CHFZAR	11:30:00 AM	14.3907	14.3966			N/A
7/29/2019	CHFZAR	1:30:00 PM	14.3394	14.3437			N/A
7/29/2019	CHFZAR	3:30:00 PM	14.3223	14.3337			N/A
7/30/2019	CHFZAR	9:30:00 AM	14.2848	14.2903			N/A
7/30/2019	CHFZAR	11:30:00 AM	14.319	14.3299			N/A
7/30/2019	CHFZAR	1:30:00 PM	14.3506	14.3629			N/A
7/30/2019	CHFZAR	3:30:00 PM	14.2934	14.2945			N/A
7/31/2019	CHFZAR	9:30:00 AM	14.3	14.312			N/A
7/31/2019	CHFZAR	11:30:00 AM	14.3156	14.3226			N/A
7/31/2019	CHFZAR	1:30:00 PM	14.347	14.3592			N/A
7/31/2019	CHFZAR	3:30:00 PM	14.3707	14.3819			N/A
8/1/2019	CHFZAR	9:30:00 AM	14.4313	14.4258			N/A
8/1/2019	CHFZAR	11:30:00 AM	14.5287	14.5341			N/A
8/1/2019	CHFZAR	1:30:00 PM	14.5297	14.5399			N/A
8/1/2019	CHFZAR	3:30:00 PM	14.5361	14.5478			N/A
8/2/2019	CHFZAR	9:30:00 AM	14.7893	14.7925			N/A
8/2/2019	CHFZAR	11:30:00 AM	14.9142	14.9235			N/A
8/2/2019	CHFZAR	1:30:00 PM	14.8962	14.9096			N/A
8/2/2019	CHFZAR	3:30:00 PM	14.9295	14.9064			N/A
8/3/2019	CHFZAR	9:30:00 AM					N/A
8/3/2019	CHFZAR	11:30:00 AM					N/A
8/3/2019	CHFZAR	1:30:00 PM					N/A
8/3/2019	CHFZAR	3:30:00 PM					N/A

8/4/2019	CHFZAR	9:30:00 AM					N/A
8/4/2019	CHFZAR	11:30:00 AM					N/A
8/4/2019	CHFZAR	1:30:00 PM					N/A
8/4/2019	CHFZAR	3:30:00 PM					N/A
8/5/2019	CHFZAR	9:30:00 AM	15.2031	15.2148			N/A
8/5/2019	CHFZAR	11:30:00 AM	15.3003	15.3112			N/A
8/5/2019	CHFZAR	1:30:00 PM	15.2808	15.2926			N/A
8/5/2019	CHFZAR	3:30:00 PM	15.3101	15.3155			N/A
8/6/2019	CHFZAR	9:30:00 AM	15.2217	15.2214			N/A
8/6/2019	CHFZAR	11:30:00 AM	15.1504	15.1554			N/A
8/6/2019	CHFZAR	1:30:00 PM	15.214	15.2202			N/A
8/6/2019	CHFZAR	3:30:00 PM	15.1623	15.1752			N/A
8/7/2019	CHFZAR	9:30:00 AM	15.2952	15.3044			N/A
8/7/2019	CHFZAR	11:30:00 AM	15.2273	15.2362			N/A
8/7/2019	CHFZAR	1:30:00 PM	15.1758	15.1834			N/A
8/7/2019	CHFZAR	3:30:00 PM	15.304	15.3055			N/A
8/8/2019	CHFZAR	9:30:00 AM	15.3499	15.3539			N/A
8/8/2019	CHFZAR	11:30:00 AM	15.4559	15.467			N/A
8/8/2019	CHFZAR	1:30:00 PM	15.4712	15.4836			N/A
8/8/2019	CHFZAR	3:30:00 PM	15.5278	15.5411			N/A
8/9/2019	CHFZAR	9:30:00 AM	15.4055	15.4206			N/A
8/9/2019	CHFZAR	11:30:00 AM	15.5074	15.5158			N/A
8/9/2019	CHFZAR	1:30:00 PM	15.6152	15.6178			N/A
8/9/2019	CHFZAR	3:30:00 PM	15.6314	15.6305			N/A
8/10/2019	CHFZAR	9:30:00 AM					N/A
8/10/2019	CHFZAR	11:30:00 AM					N/A
8/10/2019	CHFZAR	1:30:00 PM					N/A
8/10/2019	CHFZAR	3:30:00 PM					N/A
8/11/2019	CHFZAR	9:30:00 AM					N/A
8/11/2019	CHFZAR	11:30:00 AM					N/A
8/11/2019	CHFZAR	1:30:00 PM					N/A
8/11/2019	CHFZAR	3:30:00 PM					N/A
8/12/2019	CHFZAR	9:30:00 AM	15.7399	15.7517			N/A
8/12/2019	CHFZAR	11:30:00 AM	15.8054	15.808			N/A

8/12/2019	CHFZAR	1:30:00 PM	15.8737	15.8731			N/A
8/12/2019	CHFZAR	3:30:00 PM	15.8297	15.8294			N/A
8/13/2019	CHFZAR	9:30:00 AM	15.7556	15.7657			N/A
8/13/2019	CHFZAR	11:30:00 AM	15.7954	15.8067			N/A
8/13/2019	CHFZAR	1:30:00 PM	15.7883	15.7995			N/A
8/13/2019	CHFZAR	3:30:00 PM	15.8994	15.8836			N/A
8/14/2019	CHFZAR	9:30:00 AM	15.5155	15.5177			N/A
8/14/2019	CHFZAR	11:30:00 AM	15.5615	15.568			N/A
8/14/2019	CHFZAR	1:30:00 PM	15.6415	15.6476			N/A
8/14/2019	CHFZAR	3:30:00 PM	15.7287	15.7234			N/A
8/15/2019	CHFZAR	9:30:00 AM	15.7011	15.7112			N/A
8/15/2019	CHFZAR	11:30:00 AM	15.6737	15.6838			N/A
8/15/2019	CHFZAR	1:30:00 PM	15.7837	15.7776			N/A
8/15/2019	CHFZAR	3:30:00 PM	15.6915	15.6886			N/A
8/16/2019	CHFZAR	9:30:00 AM	15.5325	15.5396			N/A
8/16/2019	CHFZAR	11:30:00 AM	15.5052	15.5164			N/A
8/16/2019	CHFZAR	1:30:00 PM	15.4716	15.4781			N/A
8/16/2019	CHFZAR	3:30:00 PM	15.4948	15.5021			N/A
8/17/2019	CHFZAR	9:30:00 AM					N/A
8/17/2019	CHFZAR	11:30:00 AM					N/A
8/17/2019	CHFZAR	1:30:00 PM					N/A
8/17/2019	CHFZAR	3:30:00 PM					N/A
8/18/2019	CHFZAR	9:30:00 AM					N/A
8/18/2019	CHFZAR	11:30:00 AM					N/A
8/18/2019	CHFZAR	1:30:00 PM					N/A
8/18/2019	CHFZAR	3:30:00 PM					N/A
8/19/2019	CHFZAR	9:30:00 AM	15.5601	15.573			N/A
8/19/2019	CHFZAR	11:30:00 AM	15.7174	15.7198			N/A
8/19/2019	CHFZAR	1:30:00 PM	15.6562	15.6601			N/A
8/19/2019	CHFZAR	3:30:00 PM	15.647	15.6595			N/A
8/20/2019	CHFZAR	9:30:00 AM	15.7089	15.7108			N/A
8/20/2019	CHFZAR	11:30:00 AM	15.707	15.7175			N/A
8/20/2019	CHFZAR	1:30:00 PM	15.6828	15.6937			N/A
8/20/2019	CHFZAR	3:30:00 PM	15.6415	15.6551			N/A

8/21/2019	CHFZAR	9:30:00 AM	15.6049	15.6137			N/A
8/21/2019	CHFZAR	11:30:00 AM	15.5612	15.5681			N/A
8/21/2019	CHFZAR	1:30:00 PM	15.5589	15.5719			N/A
8/21/2019	CHFZAR	3:30:00 PM	15.4957	15.4992			N/A
8/22/2019	CHFZAR	9:30:00 AM	15.54	15.5498			N/A
8/22/2019	CHFZAR	11:30:00 AM	15.4939	15.5036			N/A
8/22/2019	CHFZAR	1:30:00 PM	15.4767	15.4876			N/A
8/22/2019	CHFZAR	3:30:00 PM	15.4374	15.4412			N/A
8/23/2019	CHFZAR	9:30:00 AM	15.4088	15.4199			N/A
8/23/2019	CHFZAR	11:30:00 AM	15.3467	15.3582			N/A
8/23/2019	CHFZAR	1:30:00 PM	15.3532	15.3677			N/A
8/23/2019	CHFZAR	3:30:00 PM	15.477	15.4822			N/A
8/24/2019	CHFZAR	9:30:00 AM					N/A
8/24/2019	CHFZAR	11:30:00 AM					N/A
8/24/2019	CHFZAR	1:30:00 PM					N/A
8/24/2019	CHFZAR	3:30:00 PM					N/A
8/25/2019	CHFZAR	9:30:00 AM					N/A
8/25/2019	CHFZAR	11:30:00 AM					N/A
8/25/2019	CHFZAR	1:30:00 PM					N/A
8/25/2019	CHFZAR	3:30:00 PM					N/A
8/26/2019	CHFZAR	9:30:00 AM	15.7245	15.7293			N/A
8/26/2019	CHFZAR	11:30:00 AM	15.6315	15.6378			N/A
8/26/2019	CHFZAR	1:30:00 PM	15.6178	15.6213			N/A
8/26/2019	CHFZAR	3:30:00 PM	15.5564	15.5651			N/A
8/27/2019	CHFZAR	9:30:00 AM	15.6435	15.6535			N/A
8/27/2019	CHFZAR	11:30:00 AM	15.6274	15.6378			N/A
8/27/2019	CHFZAR	1:30:00 PM	15.5559	15.5702			N/A
8/27/2019	CHFZAR	3:30:00 PM	15.5961	15.6095			N/A
8/28/2019	CHFZAR	9:30:00 AM	15.6032	15.6154			N/A
8/28/2019	CHFZAR	11:30:00 AM	15.5648	15.569			N/A
8/28/2019	CHFZAR	1:30:00 PM	15.6073	15.6208			N/A
8/28/2019	CHFZAR	3:30:00 PM	15.6572	15.6706			N/A
8/29/2019	CHFZAR	9:30:00 AM	15.7261	15.7396			N/A
8/29/2019	CHFZAR	11:30:00 AM	15.6175	15.6291			N/A

8/29/2019	CHFZAR	1:30:00 PM	15.6311	15.6371			N/A
8/29/2019	CHFZAR	3:30:00 PM	15.5579	15.5602			N/A
8/30/2019	CHFZAR	9:30:00 AM	15.5173	15.5283			N/A
8/30/2019	CHFZAR	11:30:00 AM	15.4132	15.4176			N/A
8/30/2019	CHFZAR	1:30:00 PM	15.4121	15.4237			N/A
8/30/2019	CHFZAR	3:30:00 PM	15.4094	15.4182			N/A
8/31/2019	CHFZAR	9:30:00 AM					N/A
8/31/2019	CHFZAR	11:30:00 AM					N/A
8/31/2019	CHFZAR	1:30:00 PM					N/A
8/31/2019	CHFZAR	3:30:00 PM					N/A
9/1/2019	CHFZAR	9:30:00 AM					N/A
9/1/2019	CHFZAR	11:30:00 AM					N/A
9/1/2019	CHFZAR	1:30:00 PM					N/A
9/1/2019	CHFZAR	3:30:00 PM					N/A
9/2/2019	CHFZAR	9:30:00 AM	15.3131	15.3264			N/A
9/2/2019	CHFZAR	11:30:00 AM	15.2955	15.3088			N/A
9/2/2019	CHFZAR	1:30:00 PM	15.3212	15.3278			N/A
9/2/2019	CHFZAR	3:30:00 PM	15.3181	15.3268			N/A
9/3/2019	CHFZAR	9:30:00 AM	15.3621	15.3755			N/A
9/3/2019	CHFZAR	11:30:00 AM	15.3506	15.3622			N/A
9/3/2019	CHFZAR	1:30:00 PM	15.3417	15.3493			N/A
9/3/2019	CHFZAR	3:30:00 PM	15.2684	15.2758			N/A
9/4/2019	CHFZAR	9:30:00 AM	15.212	15.2163			N/A
9/4/2019	CHFZAR	11:30:00 AM	15.1195	15.1332			N/A
9/4/2019	CHFZAR	1:30:00 PM	15.1071	15.1083			N/A
9/4/2019	CHFZAR	3:30:00 PM	15.0843	15.0948			N/A
9/5/2019	CHFZAR	9:30:00 AM	15.0408	15.0327			N/A
9/5/2019	CHFZAR	11:30:00 AM	15.0019	15.0157			N/A
9/5/2019	CHFZAR	1:30:00 PM	15.0628	15.0774			N/A
9/5/2019	CHFZAR	3:30:00 PM	15.0665	15.0759			N/A
9/6/2019	CHFZAR	9:30:00 AM	15.0496	15.0625			N/A
9/6/2019	CHFZAR	11:30:00 AM	14.9528	14.9613			N/A
9/6/2019	CHFZAR	1:30:00 PM	14.9041	14.9155			N/A
9/6/2019	CHFZAR	3:30:00 PM	14.925	14.8986			N/A

9/7/2019	CHFZAR	9:30:00 AM					N/A
9/7/2019	CHFZAR	11:30:00 AM					N/A
9/7/2019	CHFZAR	1:30:00 PM					N/A
9/7/2019	CHFZAR	3:30:00 PM					N/A
9/8/2019	CHFZAR	9:30:00 AM					N/A
9/8/2019	CHFZAR	11:30:00 AM					N/A
9/8/2019	CHFZAR	1:30:00 PM					N/A
9/8/2019	CHFZAR	3:30:00 PM					N/A
9/9/2019	CHFZAR	9:30:00 AM					N/A
9/9/2019	CHFZAR	11:30:00 AM	14.9263	14.9377			N/A
9/9/2019	CHFZAR	1:30:00 PM	14.8448	14.8569			N/A
9/9/2019	CHFZAR	3:30:00 PM	14.8383	14.8516			N/A
9/10/2019	CHFZAR	9:30:00 AM	14.861	14.8698			N/A
9/10/2019	CHFZAR	11:30:00 AM	14.8503	14.8606			N/A
9/10/2019	CHFZAR	1:30:00 PM	14.8086	14.8217			N/A
9/10/2019	CHFZAR	3:30:00 PM	14.7956	14.8088			N/A
9/11/2019	CHFZAR	9:30:00 AM	14.7414	14.7546			N/A
9/11/2019	CHFZAR	11:30:00 AM	14.7952	14.8002			N/A
9/11/2019	CHFZAR	1:30:00 PM	14.7869	14.7982			N/A
9/11/2019	CHFZAR	3:30:00 PM	14.7699	14.7708			N/A
9/12/2019	CHFZAR	9:30:00 AM	14.7784	14.7862			N/A
9/12/2019	CHFZAR	11:30:00 AM	14.7422	14.7551			N/A
9/12/2019	CHFZAR	1:30:00 PM	14.7674	14.776			N/A
9/12/2019	CHFZAR	3:30:00 PM	14.7123	14.7105			N/A
9/13/2019	CHFZAR	9:30:00 AM	14.7521	14.7562			N/A
9/13/2019	CHFZAR	11:30:00 AM	14.7116	14.7228			N/A
9/13/2019	CHFZAR	1:30:00 PM	14.7125	14.7246			N/A
9/13/2019	CHFZAR	3:30:00 PM	14.7138	14.7163			N/A
9/14/2019	CHFZAR	9:30:00 AM					N/A
9/14/2019	CHFZAR	11:30:00 AM					N/A
9/14/2019	CHFZAR	1:30:00 PM					N/A
9/14/2019	CHFZAR	3:30:00 PM					N/A
9/15/2019	CHFZAR	9:30:00 AM					N/A
9/15/2019	CHFZAR	11:30:00 AM					N/A

9/15/2019	CHFZAR	1:30:00 PM					N/A
9/15/2019	CHFZAR	3:30:00 PM					N/A
9/16/2019	CHFZAR	9:30:00 AM	14.8079	14.817			N/A
9/16/2019	CHFZAR	11:30:00 AM	14.7816	14.7925			N/A
9/16/2019	CHFZAR	1:30:00 PM	14.7971	14.8099			N/A
9/16/2019	CHFZAR	3:30:00 PM	14.767	14.776			N/A
9/17/2019	CHFZAR	9:30:00 AM	14.8396	14.8511			N/A
9/17/2019	CHFZAR	11:30:00 AM	14.8469	14.8573			N/A
9/17/2019	CHFZAR	1:30:00 PM	14.8489	14.8624			N/A
9/17/2019	CHFZAR	3:30:00 PM	14.8775	14.8854			N/A
9/18/2019	CHFZAR	9:30:00 AM	14.7569	14.7681			N/A
9/18/2019	CHFZAR	11:30:00 AM	14.7025	14.7161			N/A
9/18/2019	CHFZAR	1:30:00 PM	14.7031	14.713			N/A
9/18/2019	CHFZAR	3:30:00 PM	14.6843	14.6971			N/A
9/19/2019	CHFZAR	9:30:00 AM	14.7534	14.7504			N/A
9/19/2019	CHFZAR	11:30:00 AM	14.7708	14.7847			N/A
9/19/2019	CHFZAR	1:30:00 PM	14.8345	14.8416			N/A
9/19/2019	CHFZAR	3:30:00 PM	14.7973	14.8073			N/A
9/20/2019	CHFZAR	9:30:00 AM	14.8806	14.8911			N/A
9/20/2019	CHFZAR	11:30:00 AM	14.9345	14.9401			N/A
9/20/2019	CHFZAR	1:30:00 PM	14.9024	14.9154			N/A
9/20/2019	CHFZAR	3:30:00 PM	14.9764	14.9882			N/A
9/21/2019	CHFZAR	9:30:00 AM					N/A
9/21/2019	CHFZAR	11:30:00 AM					N/A
9/21/2019	CHFZAR	1:30:00 PM					N/A
9/21/2019	CHFZAR	3:30:00 PM					N/A
9/22/2019	CHFZAR	9:30:00 AM					N/A
9/22/2019	CHFZAR	11:30:00 AM					N/A
9/22/2019	CHFZAR	1:30:00 PM					N/A
9/22/2019	CHFZAR	3:30:00 PM					N/A
9/23/2019	CHFZAR	9:30:00 AM	15.0199	15.0303			N/A
9/23/2019	CHFZAR	11:30:00 AM	15.106	15.1134			N/A
9/23/2019	CHFZAR	1:30:00 PM	15.0384	15.0452			N/A
9/23/2019	CHFZAR	3:30:00 PM	15.0299	15.0367			N/A

9/24/2019	CHFZAR	9:30:00 AM	15.0011	15.0096			N/A
9/24/2019	CHFZAR	11:30:00 AM	14.9985	15.0084			N/A
9/24/2019	CHFZAR	1:30:00 PM	15.004	15.016			N/A
9/24/2019	CHFZAR	3:30:00 PM	15.046	15.0593			N/A
9/25/2019	CHFZAR	9:30:00 AM	15.1032	15.1022			N/A
9/25/2019	CHFZAR	11:30:00 AM	15.2014	15.2121			N/A
9/25/2019	CHFZAR	1:30:00 PM	15.21	15.2195			N/A
9/25/2019	CHFZAR	3:30:00 PM	15.2266	15.239			N/A
9/26/2019	CHFZAR	9:30:00 AM	15.1735	15.1798			N/A
9/26/2019	CHFZAR	11:30:00 AM	15.1771	15.1829			N/A
9/26/2019	CHFZAR	1:30:00 PM	15.0957	15.1044			N/A
9/26/2019	CHFZAR	3:30:00 PM	15.058	15.0637			N/A
9/27/2019	CHFZAR	9:30:00 AM	15.1482	15.1561			N/A
9/27/2019	CHFZAR	11:30:00 AM	15.1686	15.169			N/A
9/27/2019	CHFZAR	1:30:00 PM	15.181	15.1936			N/A
9/27/2019	CHFZAR	3:30:00 PM	15.1647	15.1704			N/A
9/28/2019	CHFZAR	9:30:00 AM					N/A
9/28/2019	CHFZAR	11:30:00 AM					N/A
9/28/2019	CHFZAR	1:30:00 PM					N/A
9/28/2019	CHFZAR	3:30:00 PM					N/A
9/29/2019	CHFZAR	9:30:00 AM					N/A
9/29/2019	CHFZAR	11:30:00 AM					N/A
9/29/2019	CHFZAR	1:30:00 PM					N/A
9/29/2019	CHFZAR	3:30:00 PM					N/A
9/30/2019	CHFZAR	9:30:00 AM	15.2945	15.3062			N/A
9/30/2019	CHFZAR	11:30:00 AM	15.2962	15.3083			N/A
9/30/2019	CHFZAR	1:30:00 PM	15.2351	15.2481			N/A
9/30/2019	CHFZAR	3:30:00 PM	15.2529	15.2616			N/A
7/1/2019	CZKJPY	9:30:00 AM	4.836	4.84			N/A
7/1/2019	CZKJPY	11:30:00 AM					N/A
7/1/2019	CZKJPY	1:30:00 PM	4.822	4.825			N/A
7/1/2019	CZKJPY	3:30:00 PM	4.829	4.833			N/A
7/2/2019	CZKJPY	9:30:00 AM	4.815	4.819			N/A
7/2/2019	CZKJPY	11:30:00 AM	4.807	4.81			N/A

7/2/2019	CZKJPY	1:30:00 PM	4.813	4.816			N/A
7/2/2019	CZKJPY	3:30:00 PM	4.807	4.811			N/A
7/3/2019	CZKJPY	9:30:00 AM	4.774	4.775			N/A
7/3/2019	CZKJPY	11:30:00 AM	4.778	4.779			N/A
7/3/2019	CZKJPY	1:30:00 PM	4.781	4.78			N/A
7/3/2019	CZKJPY	3:30:00 PM	4.78	4.781			N/A
7/4/2019	CZKJPY	9:30:00 AM	4.783	4.784			N/A
7/4/2019	CZKJPY	11:30:00 AM	4.784	4.785			N/A
7/4/2019	CZKJPY	1:30:00 PM	4.781	4.783			N/A
7/4/2019	CZKJPY	3:30:00 PM	4.785	4.786			N/A
7/5/2019	CZKJPY	9:30:00 AM	4.777	4.78			N/A
7/5/2019	CZKJPY	11:30:00 AM	4.777	4.778			N/A
7/5/2019	CZKJPY	1:30:00 PM	4.778	4.779			N/A
7/5/2019	CZKJPY	3:30:00 PM	4.783	4.783			N/A
7/6/2019	CZKJPY	9:30:00 AM					N/A
7/6/2019	CZKJPY	11:30:00 AM					N/A
7/6/2019	CZKJPY	1:30:00 PM					N/A
7/6/2019	CZKJPY	3:30:00 PM					N/A
7/7/2019	CZKJPY	9:30:00 AM					N/A
7/7/2019	CZKJPY	11:30:00 AM					N/A
7/7/2019	CZKJPY	1:30:00 PM					N/A
7/7/2019	CZKJPY	3:30:00 PM					N/A
7/8/2019	CZKJPY	9:30:00 AM	4.769	4.771			N/A
7/8/2019	CZKJPY	11:30:00 AM	4.775	4.778			N/A
7/8/2019	CZKJPY	1:30:00 PM	4.775	4.779			N/A
7/8/2019	CZKJPY	3:30:00 PM	4.775	4.778			N/A
7/9/2019	CZKJPY	9:30:00 AM	4.782	4.782			N/A
7/9/2019	CZKJPY	11:30:00 AM	4.776	4.779			N/A
7/9/2019	CZKJPY	1:30:00 PM	4.775	4.777			N/A
7/9/2019	CZKJPY	3:30:00 PM	4.781	4.78			N/A
7/10/2019	CZKJPY	9:30:00 AM	4.777	4.778			N/A
7/10/2019	CZKJPY	11:30:00 AM	4.783	4.785			N/A
7/10/2019	CZKJPY	1:30:00 PM	4.781	4.782			N/A
7/10/2019	CZKJPY	3:30:00 PM	4.781	4.78			N/A

7/11/2019	CZKJPY	9:30:00 AM	4.758	4.76			N/A
7/11/2019	CZKJPY	11:30:00 AM	4.76	4.761			N/A
7/11/2019	CZKJPY	1:30:00 PM	4.764	4.765			N/A
7/11/2019	CZKJPY	3:30:00 PM	4.765	4.765			N/A
7/12/2019	CZKJPY	9:30:00 AM	4.773	4.774			N/A
7/12/2019	CZKJPY	11:30:00 AM	4.77	4.772			N/A
7/12/2019	CZKJPY	1:30:00 PM	4.767	4.769			N/A
7/12/2019	CZKJPY	3:30:00 PM	4.759	4.759			N/A
7/13/2019	CZKJPY	9:30:00 AM					N/A
7/13/2019	CZKJPY	11:30:00 AM					N/A
7/13/2019	CZKJPY	1:30:00 PM					N/A
7/13/2019	CZKJPY	3:30:00 PM					N/A
7/14/2019	CZKJPY	9:30:00 AM					N/A
7/14/2019	CZKJPY	11:30:00 AM					N/A
7/14/2019	CZKJPY	1:30:00 PM					N/A
7/14/2019	CZKJPY	3:30:00 PM					N/A
7/15/2019	CZKJPY	9:30:00 AM					N/A
7/15/2019	CZKJPY	11:30:00 AM	4.749	4.752			N/A
7/15/2019	CZKJPY	1:30:00 PM	4.752	4.755			N/A
7/15/2019	CZKJPY	3:30:00 PM	4.757	4.76			N/A
7/16/2019	CZKJPY	9:30:00 AM	4.752	4.755			N/A
7/16/2019	CZKJPY	11:30:00 AM	4.747	4.75			N/A
7/16/2019	CZKJPY	1:30:00 PM					N/A
7/16/2019	CZKJPY	3:30:00 PM	4.742	4.743			N/A
7/17/2019	CZKJPY	9:30:00 AM	4.738	4.741			N/A
7/17/2019	CZKJPY	11:30:00 AM					N/A
7/17/2019	CZKJPY	1:30:00 PM					N/A
7/17/2019	CZKJPY	3:30:00 PM	4.741	4.744			N/A
7/18/2019	CZKJPY	9:30:00 AM	4.726	4.728			N/A
7/18/2019	CZKJPY	11:30:00 AM	4.729	4.732			N/A
7/18/2019	CZKJPY	1:30:00 PM	4.726	4.725			N/A
7/18/2019	CZKJPY	3:30:00 PM	4.729	4.729			N/A
7/19/2019	CZKJPY	9:30:00 AM	4.747	4.75			N/A
7/19/2019	CZKJPY	11:30:00 AM	4.744	4.747			N/A

7/19/2019	CZKJPY	1:30:00 PM	4.732	4.734			N/A
7/19/2019	CZKJPY	3:30:00 PM	4.733	4.736			N/A
7/20/2019	CZKJPY	9:30:00 AM					N/A
7/20/2019	CZKJPY	11:30:00 AM					N/A
7/20/2019	CZKJPY	1:30:00 PM					N/A
7/20/2019	CZKJPY	3:30:00 PM					N/A
7/21/2019	CZKJPY	9:30:00 AM					N/A
7/21/2019	CZKJPY	11:30:00 AM					N/A
7/21/2019	CZKJPY	1:30:00 PM					N/A
7/21/2019	CZKJPY	3:30:00 PM					N/A
7/22/2019	CZKJPY	9:30:00 AM					N/A
7/22/2019	CZKJPY	11:30:00 AM	4.74	4.743			N/A
7/22/2019	CZKJPY	1:30:00 PM	4.742	4.745			N/A
7/22/2019	CZKJPY	3:30:00 PM	4.741	4.744			N/A
7/23/2019	CZKJPY	9:30:00 AM	4.737	4.74			N/A
7/23/2019	CZKJPY	11:30:00 AM	4.735	4.738			N/A
7/23/2019	CZKJPY	1:30:00 PM	4.731	4.735			N/A
7/23/2019	CZKJPY	3:30:00 PM	4.729	4.732			N/A
7/24/2019	CZKJPY	9:30:00 AM	4.719	4.721			N/A
7/24/2019	CZKJPY	11:30:00 AM	4.709	4.712			N/A
7/24/2019	CZKJPY	1:30:00 PM	4.713	4.717			N/A
7/24/2019	CZKJPY	3:30:00 PM	4.714	4.717			N/A
7/25/2019	CZKJPY	9:30:00 AM	4.719	4.722			N/A
7/25/2019	CZKJPY	11:30:00 AM					N/A
7/25/2019	CZKJPY	1:30:00 PM	4.715	4.718			N/A
7/25/2019	CZKJPY	3:30:00 PM	4.706	4.708			N/A
7/26/2019	CZKJPY	9:30:00 AM	4.741	4.744			N/A
7/26/2019	CZKJPY	11:30:00 AM	4.737	4.74			N/A
7/26/2019	CZKJPY	1:30:00 PM	4.737	4.74			N/A
7/26/2019	CZKJPY	3:30:00 PM	4.743	4.744			N/A
7/27/2019	CZKJPY	9:30:00 AM					N/A
7/27/2019	CZKJPY	11:30:00 AM					N/A
7/27/2019	CZKJPY	1:30:00 PM					N/A
7/27/2019	CZKJPY	3:30:00 PM					N/A

7/28/2019	CZKJPY	9:30:00 AM					N/A
7/28/2019	CZKJPY	11:30:00 AM					N/A
7/28/2019	CZKJPY	1:30:00 PM					N/A
7/28/2019	CZKJPY	3:30:00 PM					N/A
7/29/2019	CZKJPY	9:30:00 AM	4.726	4.729			N/A
7/29/2019	CZKJPY	11:30:00 AM	4.719	4.722			N/A
7/29/2019	CZKJPY	1:30:00 PM					N/A
7/29/2019	CZKJPY	3:30:00 PM	4.719	4.721			N/A
7/30/2019	CZKJPY	9:30:00 AM	4.714	4.717			N/A
7/30/2019	CZKJPY	11:30:00 AM					N/A
7/30/2019	CZKJPY	1:30:00 PM	4.717	4.72			N/A
7/30/2019	CZKJPY	3:30:00 PM	4.716	4.718			N/A
7/31/2019	CZKJPY	9:30:00 AM	4.719	4.722			N/A
7/31/2019	CZKJPY	11:30:00 AM	4.718	4.721			N/A
7/31/2019	CZKJPY	1:30:00 PM	4.715	4.718			N/A
7/31/2019	CZKJPY	3:30:00 PM	4.717	4.72			N/A
8/1/2019	CZKJPY	9:30:00 AM	4.69	4.694			N/A
8/1/2019	CZKJPY	11:30:00 AM	4.688	4.69			N/A
8/1/2019	CZKJPY	1:30:00 PM	4.677	4.68			N/A
8/1/2019	CZKJPY	3:30:00 PM	4.665	4.667			N/A
8/2/2019	CZKJPY	9:30:00 AM	4.601	4.604			N/A
8/2/2019	CZKJPY	11:30:00 AM	4.602	4.604			N/A
8/2/2019	CZKJPY	1:30:00 PM	4.601	4.604			N/A
8/2/2019	CZKJPY	3:30:00 PM	4.603	4.6			N/A
8/3/2019	CZKJPY	9:30:00 AM					N/A
8/3/2019	CZKJPY	11:30:00 AM					N/A
8/3/2019	CZKJPY	1:30:00 PM					N/A
8/3/2019	CZKJPY	3:30:00 PM					N/A
8/4/2019	CZKJPY	9:30:00 AM					N/A
8/4/2019	CZKJPY	11:30:00 AM					N/A
8/4/2019	CZKJPY	1:30:00 PM					N/A
8/4/2019	CZKJPY	3:30:00 PM					N/A
8/5/2019	CZKJPY	9:30:00 AM	4.574	4.577			N/A
8/5/2019	CZKJPY	11:30:00 AM	4.578	4.58			N/A

8/5/2019	CZKJPY	1:30:00 PM	4.588	4.591			N/A
8/5/2019	CZKJPY	3:30:00 PM	4.604	4.606			N/A
8/6/2019	CZKJPY	9:30:00 AM	4.626	4.628			N/A
8/6/2019	CZKJPY	11:30:00 AM	4.636	4.638			N/A
8/6/2019	CZKJPY	1:30:00 PM	4.63	4.633			N/A
8/6/2019	CZKJPY	3:30:00 PM	4.625	4.627			N/A
8/7/2019	CZKJPY	9:30:00 AM	4.623	4.626			N/A
8/7/2019	CZKJPY	11:30:00 AM	4.62	4.622			N/A
8/7/2019	CZKJPY	1:30:00 PM					N/A
8/7/2019	CZKJPY	3:30:00 PM	4.618	4.619			N/A
8/8/2019	CZKJPY	9:30:00 AM	4.616	4.619			N/A
8/8/2019	CZKJPY	11:30:00 AM	4.62	4.623			N/A
8/8/2019	CZKJPY	1:30:00 PM	4.613	4.616			N/A
8/8/2019	CZKJPY	3:30:00 PM	4.598	4.601			N/A
8/9/2019	CZKJPY	9:30:00 AM					N/A
8/9/2019	CZKJPY	11:30:00 AM	4.592	4.594			N/A
8/9/2019	CZKJPY	1:30:00 PM	4.589	4.592			N/A
8/9/2019	CZKJPY	3:30:00 PM	4.588	4.589			N/A
8/10/2019	CZKJPY	9:30:00 AM					N/A
8/10/2019	CZKJPY	11:30:00 AM					N/A
8/10/2019	CZKJPY	1:30:00 PM					N/A
8/10/2019	CZKJPY	3:30:00 PM					N/A
8/11/2019	CZKJPY	9:30:00 AM					N/A
8/11/2019	CZKJPY	11:30:00 AM					N/A
8/11/2019	CZKJPY	1:30:00 PM					N/A
8/11/2019	CZKJPY	3:30:00 PM					N/A
8/12/2019	CZKJPY	9:30:00 AM					N/A
8/12/2019	CZKJPY	11:30:00 AM	4.548	4.552			N/A
8/12/2019	CZKJPY	1:30:00 PM	4.554	4.557			N/A
8/12/2019	CZKJPY	3:30:00 PM	4.558	4.561			N/A
8/13/2019	CZKJPY	9:30:00 AM	4.563	4.567			N/A
8/13/2019	CZKJPY	11:30:00 AM					N/A
8/13/2019	CZKJPY	1:30:00 PM	4.566	4.568			N/A
8/13/2019	CZKJPY	3:30:00 PM	4.571	4.573			N/A

8/14/2019	CZKJPY	9:30:00 AM	4.6	4.603			N/A
8/14/2019	CZKJPY	11:30:00 AM	4.604	4.606			N/A
8/14/2019	CZKJPY	1:30:00 PM	4.592	4.595			N/A
8/14/2019	CZKJPY	3:30:00 PM	4.579	4.581			N/A
8/15/2019	CZKJPY	9:30:00 AM	4.565	4.568			N/A
8/15/2019	CZKJPY	11:30:00 AM					N/A
8/15/2019	CZKJPY	1:30:00 PM	4.556	4.559			N/A
8/15/2019	CZKJPY	3:30:00 PM	4.576	4.575			N/A
8/16/2019	CZKJPY	9:30:00 AM	4.56	4.562			N/A
8/16/2019	CZKJPY	11:30:00 AM	4.556	4.559			N/A
8/16/2019	CZKJPY	1:30:00 PM	4.579	4.581			N/A
8/16/2019	CZKJPY	3:30:00 PM	4.575	4.578			N/A
8/17/2019	CZKJPY	9:30:00 AM					N/A
8/17/2019	CZKJPY	11:30:00 AM					N/A
8/17/2019	CZKJPY	1:30:00 PM					N/A
8/17/2019	CZKJPY	3:30:00 PM					N/A
8/18/2019	CZKJPY	9:30:00 AM					N/A
8/18/2019	CZKJPY	11:30:00 AM					N/A
8/18/2019	CZKJPY	1:30:00 PM					N/A
8/18/2019	CZKJPY	3:30:00 PM					N/A
8/19/2019	CZKJPY	9:30:00 AM	4.585	4.588			N/A
8/19/2019	CZKJPY	11:30:00 AM	4.592	4.595			N/A
8/19/2019	CZKJPY	1:30:00 PM	4.587	4.59			N/A
8/19/2019	CZKJPY	3:30:00 PM	4.589	4.592			N/A
8/20/2019	CZKJPY	9:30:00 AM	4.571	4.574			N/A
8/20/2019	CZKJPY	11:30:00 AM	4.569	4.572			N/A
8/20/2019	CZKJPY	1:30:00 PM	4.568	4.571			N/A
8/20/2019	CZKJPY	3:30:00 PM	4.566	4.569			N/A
8/21/2019	CZKJPY	9:30:00 AM	4.581	4.585			N/A
8/21/2019	CZKJPY	11:30:00 AM	4.585	4.587			N/A
8/21/2019	CZKJPY	1:30:00 PM	4.58	4.583			N/A
8/21/2019	CZKJPY	3:30:00 PM	4.581	4.584			N/A
8/22/2019	CZKJPY	9:30:00 AM	4.565	4.568			N/A
8/22/2019	CZKJPY	11:30:00 AM	4.578	4.581			N/A

8/22/2019	CZKJPY	1:30:00 PM	4.566	4.569			N/A
8/22/2019	CZKJPY	3:30:00 PM	4.58	4.582			N/A
8/23/2019	CZKJPY	9:30:00 AM	4.576	4.579			N/A
8/23/2019	CZKJPY	11:30:00 AM	4.58	4.584			N/A
8/23/2019	CZKJPY	1:30:00 PM					N/A
8/23/2019	CZKJPY	3:30:00 PM	4.572	4.573			N/A
8/24/2019	CZKJPY	9:30:00 AM					N/A
8/24/2019	CZKJPY	11:30:00 AM					N/A
8/24/2019	CZKJPY	1:30:00 PM					N/A
8/24/2019	CZKJPY	3:30:00 PM					N/A
8/25/2019	CZKJPY	9:30:00 AM					N/A
8/25/2019	CZKJPY	11:30:00 AM					N/A
8/25/2019	CZKJPY	1:30:00 PM					N/A
8/25/2019	CZKJPY	3:30:00 PM					N/A
8/26/2019	CZKJPY	9:30:00 AM	4.535	4.537			N/A
8/26/2019	CZKJPY	11:30:00 AM	4.55	4.553			N/A
8/26/2019	CZKJPY	1:30:00 PM					N/A
8/26/2019	CZKJPY	3:30:00 PM	4.562	4.565			N/A
8/27/2019	CZKJPY	9:30:00 AM	4.546	4.549			N/A
8/27/2019	CZKJPY	11:30:00 AM	4.558	4.561			N/A
8/27/2019	CZKJPY	1:30:00 PM	4.556	4.558			N/A
8/27/2019	CZKJPY	3:30:00 PM	4.552	4.555			N/A
8/28/2019	CZKJPY	9:30:00 AM	4.538	4.541			N/A
8/28/2019	CZKJPY	11:30:00 AM	4.539	4.541			N/A
8/28/2019	CZKJPY	1:30:00 PM	4.54	4.543			N/A
8/28/2019	CZKJPY	3:30:00 PM	4.533	4.535			N/A
8/29/2019	CZKJPY	9:30:00 AM	4.533	4.536			N/A
8/29/2019	CZKJPY	11:30:00 AM	4.55	4.553			N/A
8/29/2019	CZKJPY	1:30:00 PM	4.549	4.553			N/A
8/29/2019	CZKJPY	3:30:00 PM	4.55	4.551			N/A
8/30/2019	CZKJPY	9:30:00 AM	4.53	4.533			N/A
8/30/2019	CZKJPY	11:30:00 AM	4.539	4.543			N/A
8/30/2019	CZKJPY	1:30:00 PM	4.538	4.541			N/A
8/30/2019	CZKJPY	3:30:00 PM	4.528	4.529			N/A

8/31/2019	CZKJPY	9:30:00 AM					N/A
8/31/2019	CZKJPY	11:30:00 AM					N/A
8/31/2019	CZKJPY	1:30:00 PM					N/A
8/31/2019	CZKJPY	3:30:00 PM					N/A
9/1/2019	CZKJPY	9:30:00 AM					N/A
9/1/2019	CZKJPY	11:30:00 AM					N/A
9/1/2019	CZKJPY	1:30:00 PM					N/A
9/1/2019	CZKJPY	3:30:00 PM					N/A
9/2/2019	CZKJPY	9:30:00 AM	4.499	4.501			N/A
9/2/2019	CZKJPY	11:30:00 AM	4.5	4.503			N/A
9/2/2019	CZKJPY	1:30:00 PM	4.499	4.503			N/A
9/2/2019	CZKJPY	3:30:00 PM					N/A
9/3/2019	CZKJPY	9:30:00 AM	4.49	4.493			N/A
9/3/2019	CZKJPY	11:30:00 AM	4.481	4.484			N/A
9/3/2019	CZKJPY	1:30:00 PM	4.479	4.481			N/A
9/3/2019	CZKJPY	3:30:00 PM	4.487	4.489			N/A
9/4/2019	CZKJPY	9:30:00 AM	4.516	4.518			N/A
9/4/2019	CZKJPY	11:30:00 AM	4.523	4.526			N/A
9/4/2019	CZKJPY	1:30:00 PM	4.534	4.537			N/A
9/4/2019	CZKJPY	3:30:00 PM	4.531	4.534			N/A
9/5/2019	CZKJPY	9:30:00 AM	4.539	4.541			N/A
9/5/2019	CZKJPY	11:30:00 AM	4.546	4.548			N/A
9/5/2019	CZKJPY	1:30:00 PM	4.557	4.56			N/A
9/5/2019	CZKJPY	3:30:00 PM	4.573	4.574			N/A
9/6/2019	CZKJPY	9:30:00 AM	4.571	4.574			N/A
9/6/2019	CZKJPY	11:30:00 AM	4.572	4.576			N/A
9/6/2019	CZKJPY	1:30:00 PM	4.566	4.569			N/A
9/6/2019	CZKJPY	3:30:00 PM	4.564	4.559			N/A
9/7/2019	CZKJPY	9:30:00 AM					N/A
9/7/2019	CZKJPY	11:30:00 AM					N/A
9/7/2019	CZKJPY	1:30:00 PM					N/A
9/7/2019	CZKJPY	3:30:00 PM					N/A
9/8/2019	CZKJPY	9:30:00 AM					N/A
9/8/2019	CZKJPY	11:30:00 AM					N/A

9/8/2019	CZKJPY	1:30:00 PM					N/A
9/8/2019	CZKJPY	3:30:00 PM					N/A
9/9/2019	CZKJPY	9:30:00 AM					N/A
9/9/2019	CZKJPY	11:30:00 AM	4.565	4.567			N/A
9/9/2019	CZKJPY	1:30:00 PM	4.563	4.566			N/A
9/9/2019	CZKJPY	3:30:00 PM					N/A
9/10/2019	CZKJPY	9:30:00 AM	4.587	4.589			N/A
9/10/2019	CZKJPY	11:30:00 AM	4.581	4.584			N/A
9/10/2019	CZKJPY	1:30:00 PM	4.583	4.586			N/A
9/10/2019	CZKJPY	3:30:00 PM	4.58	4.583			N/A
9/11/2019	CZKJPY	9:30:00 AM					N/A
9/11/2019	CZKJPY	11:30:00 AM	4.592	4.595			N/A
9/11/2019	CZKJPY	1:30:00 PM	4.589	4.591			N/A
9/11/2019	CZKJPY	3:30:00 PM	4.582	4.585			N/A
9/12/2019	CZKJPY	9:30:00 AM					N/A
9/12/2019	CZKJPY	11:30:00 AM	4.596	4.599			N/A
9/12/2019	CZKJPY	1:30:00 PM	4.595	4.598			N/A
9/12/2019	CZKJPY	3:30:00 PM	4.569	4.57			N/A
9/13/2019	CZKJPY	9:30:00 AM	4.637	4.639			N/A
9/13/2019	CZKJPY	11:30:00 AM	4.627	4.63			N/A
9/13/2019	CZKJPY	1:30:00 PM	4.637	4.64			N/A
9/13/2019	CZKJPY	3:30:00 PM	4.637	4.638			N/A
9/14/2019	CZKJPY	9:30:00 AM					N/A
9/14/2019	CZKJPY	11:30:00 AM					N/A
9/14/2019	CZKJPY	1:30:00 PM					N/A
9/14/2019	CZKJPY	3:30:00 PM					N/A
9/15/2019	CZKJPY	9:30:00 AM					N/A
9/15/2019	CZKJPY	11:30:00 AM					N/A
9/15/2019	CZKJPY	1:30:00 PM					N/A
9/15/2019	CZKJPY	3:30:00 PM					N/A
9/16/2019	CZKJPY	9:30:00 AM	4.617	4.619			N/A
9/16/2019	CZKJPY	11:30:00 AM	4.616	4.62			N/A
9/16/2019	CZKJPY	1:30:00 PM					N/A
9/16/2019	CZKJPY	3:30:00 PM	4.595	4.598			N/A

9/17/2019	CZKJPY	9:30:00 AM	4.603	4.606			N/A
9/17/2019	CZKJPY	11:30:00 AM	4.603	4.606			N/A
9/17/2019	CZKJPY	1:30:00 PM					N/A
9/17/2019	CZKJPY	3:30:00 PM	4.6	4.604			N/A
9/18/2019	CZKJPY	9:30:00 AM	4.623	4.626			N/A
9/18/2019	CZKJPY	11:30:00 AM	4.617	4.62			N/A
9/18/2019	CZKJPY	1:30:00 PM	4.615	4.618			N/A
9/18/2019	CZKJPY	3:30:00 PM					N/A
9/19/2019	CZKJPY	9:30:00 AM	4.606	4.609			N/A
9/19/2019	CZKJPY	11:30:00 AM	4.615	4.618			N/A
9/19/2019	CZKJPY	1:30:00 PM	4.612	4.615			N/A
9/19/2019	CZKJPY	3:30:00 PM	4.613	4.616			N/A
9/20/2019	CZKJPY	9:30:00 AM	4.603	4.607			N/A
9/20/2019	CZKJPY	11:30:00 AM	4.606	4.608			N/A
9/20/2019	CZKJPY	1:30:00 PM	4.603	4.606			N/A
9/20/2019	CZKJPY	3:30:00 PM	4.594	4.596			N/A
9/21/2019	CZKJPY	9:30:00 AM					N/A
9/21/2019	CZKJPY	11:30:00 AM					N/A
9/21/2019	CZKJPY	1:30:00 PM					N/A
9/21/2019	CZKJPY	3:30:00 PM					N/A
9/22/2019	CZKJPY	9:30:00 AM					N/A
9/22/2019	CZKJPY	11:30:00 AM					N/A
9/22/2019	CZKJPY	1:30:00 PM					N/A
9/22/2019	CZKJPY	3:30:00 PM					N/A
9/23/2019	CZKJPY	9:30:00 AM	4.591	4.594			N/A
9/23/2019	CZKJPY	11:30:00 AM	4.559	4.561			N/A
9/23/2019	CZKJPY	1:30:00 PM	4.558	4.561			N/A
9/23/2019	CZKJPY	3:30:00 PM	4.564	4.567			N/A
9/24/2019	CZKJPY	9:30:00 AM	4.565	4.568			N/A
9/24/2019	CZKJPY	11:30:00 AM	4.572	4.574			N/A
9/24/2019	CZKJPY	1:30:00 PM	4.573	4.576			N/A
9/24/2019	CZKJPY	3:30:00 PM					N/A
9/25/2019	CZKJPY	9:30:00 AM	4.56	4.563			N/A
9/25/2019	CZKJPY	11:30:00 AM					N/A

9/25/2019	CZKJPY	1:30:00 PM	4.564	4.567			N/A
9/25/2019	CZKJPY	3:30:00 PM	4.568	4.569			N/A
9/26/2019	CZKJPY	9:30:00 AM	4.573	4.577			N/A
9/26/2019	CZKJPY	11:30:00 AM	4.565	4.567			N/A
9/26/2019	CZKJPY	1:30:00 PM	4.548	4.551			N/A
9/26/2019	CZKJPY	3:30:00 PM	4.559	4.561			N/A
9/27/2019	CZKJPY	9:30:00 AM	4.55	4.552			N/A
9/27/2019	CZKJPY	11:30:00 AM	4.559	4.562			N/A
9/27/2019	CZKJPY	1:30:00 PM	4.568	4.571			N/A
9/27/2019	CZKJPY	3:30:00 PM	4.573	4.575			N/A
9/28/2019	CZKJPY	9:30:00 AM					N/A
9/28/2019	CZKJPY	11:30:00 AM					N/A
9/28/2019	CZKJPY	1:30:00 PM					N/A
9/28/2019	CZKJPY	3:30:00 PM					N/A
9/29/2019	CZKJPY	9:30:00 AM					N/A
9/29/2019	CZKJPY	11:30:00 AM					N/A
9/29/2019	CZKJPY	1:30:00 PM					N/A
9/29/2019	CZKJPY	3:30:00 PM					N/A
9/30/2019	CZKJPY	9:30:00 AM					N/A
9/30/2019	CZKJPY	11:30:00 AM	4.564	4.567			N/A
9/30/2019	CZKJPY	1:30:00 PM	4.568	4.572			N/A
9/30/2019	CZKJPY	3:30:00 PM	4.559	4.561			N/A
7/1/2019	DAX30.i	9:30:00 AM	12585.12	12579.37			N/A
7/1/2019	DAX30.i	11:30:00 AM	12554.62	12552.62			N/A
7/1/2019	DAX30.i	1:30:00 PM	12559.62	12560.12			N/A
7/1/2019	DAX30.i	3:30:00 PM	12560.12	12559.62			N/A
7/2/2019	DAX30.i	9:30:00 AM	12548.1	12547.6			N/A
7/2/2019	DAX30.i	11:30:00 AM	12503.35	12503.35			N/A
7/2/2019	DAX30.i	1:30:00 PM	12522.6	12519.35			N/A
7/2/2019	DAX30.i	3:30:00 PM	12518.35	12517.35			N/A
7/3/2019	DAX30.i	9:30:00 AM	12531.01	12531.61			N/A
7/3/2019	DAX30.i	11:30:00 AM	12597.26	12591.01			N/A
7/3/2019	DAX30.i	1:30:00 PM	12614.76	12613.51			N/A
7/3/2019	DAX30.i	3:30:00 PM	12604.51	12605.51			N/A

7/4/2019	DAX30.i	9:30:00 AM	12632.09	12632.59			N/A
7/4/2019	DAX30.i	11:30:00 AM	12624.34	12623.59			N/A
7/4/2019	DAX30.i	1:30:00 PM	12619.59	12620.59			N/A
7/4/2019	DAX30.i	3:30:00 PM	12635.09	12635.84			N/A
7/5/2019	DAX30.i	9:30:00 AM	12636.79	12637.54			N/A
7/5/2019	DAX30.i	11:30:00 AM	12615.79	12615.29			N/A
7/5/2019	DAX30.i	1:30:00 PM	12589.79	12586.29			N/A
7/5/2019	DAX30.i	3:30:00 PM	12592.29	12572.29			N/A
7/6/2019	DAX30.i	9:30:00 AM					N/A
7/6/2019	DAX30.i	11:30:00 AM					N/A
7/6/2019	DAX30.i	1:30:00 PM					N/A
7/6/2019	DAX30.i	3:30:00 PM					N/A
7/7/2019	DAX30.i	9:30:00 AM					N/A
7/7/2019	DAX30.i	11:30:00 AM					N/A
7/7/2019	DAX30.i	1:30:00 PM					N/A
7/7/2019	DAX30.i	3:30:00 PM					N/A
7/8/2019	DAX30.i	9:30:00 AM	12517.55	12518.8			N/A
7/8/2019	DAX30.i	11:30:00 AM	12571.55	12569.55			N/A
7/8/2019	DAX30.i	1:30:00 PM	12551.8	12550.55			N/A
7/8/2019	DAX30.i	3:30:00 PM	12529.8	12529.05			N/A
7/9/2019	DAX30.i	9:30:00 AM	12461.16	12459.16			N/A
7/9/2019	DAX30.i	11:30:00 AM	12394.16	12392.66			N/A
7/9/2019	DAX30.i	1:30:00 PM	12411.91	12411.66			N/A
7/9/2019	DAX30.i	3:30:00 PM	12417.16	12417.16			N/A
7/10/2019	DAX30.i	9:30:00 AM	12429.6	12429.35			N/A
7/10/2019	DAX30.i	11:30:00 AM	12414.35	12411.6			N/A
7/10/2019	DAX30.i	1:30:00 PM	12365.85	12364.6			N/A
7/10/2019	DAX30.i	3:30:00 PM	12398.35	12370.6			N/A
7/11/2019	DAX30.i	9:30:00 AM	12411.99	12409.74			N/A
7/11/2019	DAX30.i	11:30:00 AM	12372.99	12370.24			N/A
7/11/2019	DAX30.i	1:30:00 PM	12325.49	12316.09			N/A
7/11/2019	DAX30.i	3:30:00 PM	12342.74	12328.74			N/A
7/12/2019	DAX30.i	9:30:00 AM	12374.33	12355.48			N/A
7/12/2019	DAX30.i	11:30:00 AM	12340.08	12337.93			N/A

7/12/2019	DAX30.i	1:30:00 PM	12339.08	12337.83			N/A
7/12/2019	DAX30.i	3:30:00 PM	12329.83	12328.33			N/A
7/13/2019	DAX30.i	9:30:00 AM					N/A
7/13/2019	DAX30.i	11:30:00 AM					N/A
7/13/2019	DAX30.i	1:30:00 PM					N/A
7/13/2019	DAX30.i	3:30:00 PM					N/A
7/14/2019	DAX30.i	9:30:00 AM					N/A
7/14/2019	DAX30.i	11:30:00 AM					N/A
7/14/2019	DAX30.i	1:30:00 PM					N/A
7/14/2019	DAX30.i	3:30:00 PM					N/A
7/15/2019	DAX30.i	9:30:00 AM	12333.33	12334.33			N/A
7/15/2019	DAX30.i	11:30:00 AM	12331.58	12322.58			N/A
7/15/2019	DAX30.i	1:30:00 PM	12338.33	12335.23			N/A
7/15/2019	DAX30.i	3:30:00 PM	12380.98	12378.83			N/A
7/16/2019	DAX30.i	9:30:00 AM	12400.74	12400.74			N/A
7/16/2019	DAX30.i	11:30:00 AM	12398.05	12395.55			N/A
7/16/2019	DAX30.i	1:30:00 PM	12384.74	12381.99			N/A
7/16/2019	DAX30.i	3:30:00 PM	12426.99	12418.59			N/A
7/17/2019	DAX30.i	9:30:00 AM	12412.9	12413.65			N/A
7/17/2019	DAX30.i	11:30:00 AM	12425.4	12422.4			N/A
7/17/2019	DAX30.i	1:30:00 PM	12434.65	12432.4			N/A
7/17/2019	DAX30.i	3:30:00 PM	12407.4	12402.65			N/A
7/18/2019	DAX30.i	9:30:00 AM	12219.3	12219.05			N/A
7/18/2019	DAX30.i	11:30:00 AM	12229.4	12223.55			N/A
7/18/2019	DAX30.i	1:30:00 PM	12251.3	12229.8			N/A
7/18/2019	DAX30.i	3:30:00 PM	12270.05	12267.05			N/A
7/19/2019	DAX30.i	9:30:00 AM	12310.65	12310.9			N/A
7/19/2019	DAX30.i	11:30:00 AM	12331.4	12330.4			N/A
7/19/2019	DAX30.i	1:30:00 PM	12243.15	12239.65			N/A
7/19/2019	DAX30.i	3:30:00 PM	12251.4	12245.55			N/A
7/20/2019	DAX30.i	9:30:00 AM					N/A
7/20/2019	DAX30.i	11:30:00 AM					N/A
7/20/2019	DAX30.i	1:30:00 PM					N/A
7/20/2019	DAX30.i	3:30:00 PM					N/A

7/21/2019	DAX30.i	9:30:00 AM					N/A
7/21/2019	DAX30.i	11:30:00 AM					N/A
7/21/2019	DAX30.i	1:30:00 PM					N/A
7/21/2019	DAX30.i	3:30:00 PM					N/A
7/22/2019	DAX30.i	9:30:00 AM	12241.41	12241.41			N/A
7/22/2019	DAX30.i	11:30:00 AM	12291.41	12289.16			N/A
7/22/2019	DAX30.i	1:30:00 PM	12271.16	12268.41			N/A
7/22/2019	DAX30.i	3:30:00 PM	12328.91	12325.91			N/A
7/23/2019	DAX30.i	9:30:00 AM	12359.05	12359.05			N/A
7/23/2019	DAX30.i	11:30:00 AM	12385.05	12384.8			N/A
7/23/2019	DAX30.i	1:30:00 PM	12473.8	12471.8			N/A
7/23/2019	DAX30.i	3:30:00 PM	12499.05	12495.55			N/A
7/24/2019	DAX30.i	9:30:00 AM	12512.28	12510.53			N/A
7/24/2019	DAX30.i	11:30:00 AM	12504.53	12500.03			N/A
7/24/2019	DAX30.i	1:30:00 PM	12516.03	12512.28			N/A
7/24/2019	DAX30.i	3:30:00 PM	12523.78	12520.78			N/A
7/25/2019	DAX30.i	9:30:00 AM	12588.15	12587.4			N/A
7/25/2019	DAX30.i	11:30:00 AM	12529.65	12529.4			N/A
7/25/2019	DAX30.i	1:30:00 PM	12498.15	12493.15			N/A
7/25/2019	DAX30.i	3:30:00 PM	12584.15	12576.9			N/A
7/26/2019	DAX30.i	9:30:00 AM	12383.48	12381.98			N/A
7/26/2019	DAX30.i	11:30:00 AM	12387.48	12385.48			N/A
7/26/2019	DAX30.i	1:30:00 PM	12406.48	12404.73			N/A
7/26/2019	DAX30.i	3:30:00 PM	12372.98	12361.23			N/A
7/27/2019	DAX30.i	9:30:00 AM					N/A
7/27/2019	DAX30.i	11:30:00 AM					N/A
7/27/2019	DAX30.i	1:30:00 PM					N/A
7/27/2019	DAX30.i	3:30:00 PM					N/A
7/28/2019	DAX30.i	9:30:00 AM					N/A
7/28/2019	DAX30.i	11:30:00 AM					N/A
7/28/2019	DAX30.i	1:30:00 PM					N/A
7/28/2019	DAX30.i	3:30:00 PM					N/A
7/29/2019	DAX30.i	9:30:00 AM	12391.48	12387.23			N/A
7/29/2019	DAX30.i	11:30:00 AM	12430.48	12410.48			N/A

7/29/2019	DAX30.i	1:30:00 PM	12415.98	12413.48			N/A
7/29/2019	DAX30.i	3:30:00 PM	12430.23	12428.73			N/A
7/30/2019	DAX30.i	9:30:00 AM	12420.11	12419.61			N/A
7/30/2019	DAX30.i	11:30:00 AM	12304.86	12301.36			N/A
7/30/2019	DAX30.i	1:30:00 PM	12245.61	12240.11			N/A
7/30/2019	DAX30.i	3:30:00 PM	12181.36	12174.61			N/A
7/31/2019	DAX30.i	9:30:00 AM	12126.57	12120.07			N/A
7/31/2019	DAX30.i	11:30:00 AM	12184.07	12177.07			N/A
7/31/2019	DAX30.i	1:30:00 PM	12175.82	12172.57			N/A
7/31/2019	DAX30.i	3:30:00 PM	12180.32	12177.32			N/A
8/1/2019	DAX30.i	9:30:00 AM	12127.09	12111.84			N/A
8/1/2019	DAX30.i	11:30:00 AM	12156.09	12148.84			N/A
8/1/2019	DAX30.i	1:30:00 PM	12248.34	12240.34			N/A
8/1/2019	DAX30.i	3:30:00 PM	12207.34	12204.34			N/A
8/2/2019	DAX30.i	9:30:00 AM	12037.01	12034.01			N/A
8/2/2019	DAX30.i	11:30:00 AM	11952.51	11942.26			N/A
8/2/2019	DAX30.i	1:30:00 PM	11973.26	11962.51			N/A
8/2/2019	DAX30.i	3:30:00 PM	11937.01	11925.76			N/A
8/3/2019	DAX30.i	9:30:00 AM					N/A
8/3/2019	DAX30.i	11:30:00 AM					N/A
8/3/2019	DAX30.i	1:30:00 PM					N/A
8/3/2019	DAX30.i	3:30:00 PM					N/A
8/4/2019	DAX30.i	9:30:00 AM					N/A
8/4/2019	DAX30.i	11:30:00 AM					N/A
8/4/2019	DAX30.i	1:30:00 PM					N/A
8/4/2019	DAX30.i	3:30:00 PM					N/A
8/5/2019	DAX30.i	9:30:00 AM	11742.52	11734.27			N/A
8/5/2019	DAX30.i	11:30:00 AM	11663.52	11648.02			N/A
8/5/2019	DAX30.i	1:30:00 PM	11692.02	11689.77			N/A
8/5/2019	DAX30.i	3:30:00 PM	11702.02	11695.77			N/A
8/6/2019	DAX30.i	9:30:00 AM	11698.04	11695.54			N/A
8/6/2019	DAX30.i	11:30:00 AM	11718.29	11704.29			N/A
8/6/2019	DAX30.i	1:30:00 PM	11724.29	11720.79			N/A
8/6/2019	DAX30.i	3:30:00 PM	11687.79	11680.79			N/A

8/7/2019	DAX30.i	9:30:00 AM	11639.68	11635.18			N/A
8/7/2019	DAX30.i	11:30:00 AM	11697.68	11692.18			N/A
8/7/2019	DAX30.i	1:30:00 PM	11723.68	11717.93			N/A
8/7/2019	DAX30.i	3:30:00 PM	11674.68	11655.18			N/A
8/8/2019	DAX30.i	9:30:00 AM	11788.42	11784.92			N/A
8/8/2019	DAX30.i	11:30:00 AM	11704.17	11700.42			N/A
8/8/2019	DAX30.i	1:30:00 PM	11747.17	11742.92			N/A
8/8/2019	DAX30.i	3:30:00 PM	11748.17	11740.42			N/A
8/9/2019	DAX30.i	9:30:00 AM	11789.64	11784.89			N/A
8/9/2019	DAX30.i	11:30:00 AM	11791.14	11783.14			N/A
8/9/2019	DAX30.i	1:30:00 PM	11713.14	11707.14			N/A
8/9/2019	DAX30.i	3:30:00 PM	11722.89	11715.14			N/A
8/10/2019	DAX30.i	9:30:00 AM					N/A
8/10/2019	DAX30.i	11:30:00 AM					N/A
8/10/2019	DAX30.i	1:30:00 PM					N/A
8/10/2019	DAX30.i	3:30:00 PM					N/A
8/11/2019	DAX30.i	9:30:00 AM					N/A
8/11/2019	DAX30.i	11:30:00 AM					N/A
8/11/2019	DAX30.i	1:30:00 PM					N/A
8/11/2019	DAX30.i	3:30:00 PM					N/A
8/12/2019	DAX30.i	9:30:00 AM	11764.37	11763.37			N/A
8/12/2019	DAX30.i	11:30:00 AM	11728.37	11723.87			N/A
8/12/2019	DAX30.i	1:30:00 PM	11680.37	11668.87			N/A
8/12/2019	DAX30.i	3:30:00 PM	11672.87	11669.37			N/A
8/13/2019	DAX30.i	9:30:00 AM	11637.74	11636.24			N/A
8/13/2019	DAX30.i	11:30:00 AM	11635.74	11623.24			N/A
8/13/2019	DAX30.i	1:30:00 PM	11569.74	11565.24			N/A
8/13/2019	DAX30.i	3:30:00 PM	11555.74	11543.99			N/A
8/14/2019	DAX30.i	9:30:00 AM	11772.09	11768.59			N/A
8/14/2019	DAX30.i	11:30:00 AM	11737.59	11724.09			N/A
8/14/2019	DAX30.i	1:30:00 PM	11588.09	11580.59			N/A
8/14/2019	DAX30.i	3:30:00 PM	11514.09	11510.34			N/A
8/15/2019	DAX30.i	9:30:00 AM	11516.37	11513.37			N/A
8/15/2019	DAX30.i	11:30:00 AM	11498.62	11489.62			N/A

8/15/2019	DAX30.i	1:30:00 PM	11305.37	11293.87			N/A
8/15/2019	DAX30.i	3:30:00 PM	11457.62	11414.12			N/A
8/16/2019	DAX30.i	9:30:00 AM	11487.34	11484.34			N/A
8/16/2019	DAX30.i	11:30:00 AM	11512.34	11507.84			N/A
8/16/2019	DAX30.i	1:30:00 PM	11521.84	11521.34			N/A
8/16/2019	DAX30.i	3:30:00 PM	11509.84	11506.09			N/A
8/17/2019	DAX30.i	9:30:00 AM					N/A
8/17/2019	DAX30.i	11:30:00 AM					N/A
8/17/2019	DAX30.i	1:30:00 PM					N/A
8/17/2019	DAX30.i	3:30:00 PM					N/A
8/18/2019	DAX30.i	9:30:00 AM					N/A
8/18/2019	DAX30.i	11:30:00 AM					N/A
8/18/2019	DAX30.i	1:30:00 PM					N/A
8/18/2019	DAX30.i	3:30:00 PM					N/A
8/19/2019	DAX30.i	9:30:00 AM	11640.16	11637.66			N/A
8/19/2019	DAX30.i	11:30:00 AM	11649.41	11639.91			N/A
8/19/2019	DAX30.i	1:30:00 PM	11672.91	11670.16			N/A
8/19/2019	DAX30.i	3:30:00 PM	11722.66	11720.66			N/A
8/20/2019	DAX30.i	9:30:00 AM	11721.99	11713.99			N/A
8/20/2019	DAX30.i	11:30:00 AM	11725.99	11719.49			N/A
8/20/2019	DAX30.i	1:30:00 PM	11725.49	11718.99			N/A
8/20/2019	DAX30.i	3:30:00 PM	11709.49	11707.74			N/A
8/21/2019	DAX30.i	9:30:00 AM	11669.1	11668.35			N/A
8/21/2019	DAX30.i	11:30:00 AM	11738.85	11736.35			N/A
8/21/2019	DAX30.i	1:30:00 PM	11776.1	11775.6			N/A
8/21/2019	DAX30.i	3:30:00 PM	11802.1	11798.35			N/A
8/22/2019	DAX30.i	9:30:00 AM	11747.26	11746.26			N/A
8/22/2019	DAX30.i	11:30:00 AM	11781.51	11773.01			N/A
8/22/2019	DAX30.i	1:30:00 PM	11794.76	11789.51			N/A
8/22/2019	DAX30.i	3:30:00 PM	11822.76	11819.51			N/A
8/23/2019	DAX30.i	9:30:00 AM	11814.62	11813.62			N/A
8/23/2019	DAX30.i	11:30:00 AM	11807.62	11804.62			N/A
8/23/2019	DAX30.i	1:30:00 PM	11783.12	11783.62			N/A
8/23/2019	DAX30.i	3:30:00 PM	11671.62	11656.62			N/A

8/24/2019	DAX30.i	9:30:00 AM					N/A
8/24/2019	DAX30.i	11:30:00 AM					N/A
8/24/2019	DAX30.i	1:30:00 PM					N/A
8/24/2019	DAX30.i	3:30:00 PM					N/A
8/25/2019	DAX30.i	9:30:00 AM					N/A
8/25/2019	DAX30.i	11:30:00 AM					N/A
8/25/2019	DAX30.i	1:30:00 PM					N/A
8/25/2019	DAX30.i	3:30:00 PM					N/A
8/26/2019	DAX30.i	9:30:00 AM	11532.08	11526.58			N/A
8/26/2019	DAX30.i	11:30:00 AM	11615.08	11611.08			N/A
8/26/2019	DAX30.i	1:30:00 PM	11669.33	11662.83			N/A
8/26/2019	DAX30.i	3:30:00 PM	11653.33	11649.58			N/A
8/27/2019	DAX30.i	9:30:00 AM	11653.96	11650.46			N/A
8/27/2019	DAX30.i	11:30:00 AM	11642.71	11635.96			N/A
8/27/2019	DAX30.i	1:30:00 PM	11687.46	11686.96			N/A
8/27/2019	DAX30.i	3:30:00 PM	11749.46	11744.46			N/A
8/28/2019	DAX30.i	9:30:00 AM	11701.14	11700.39			N/A
8/28/2019	DAX30.i	11:30:00 AM	11711.89	11704.64			N/A
8/28/2019	DAX30.i	1:30:00 PM	11644.39	11638.14			N/A
8/28/2019	DAX30.i	3:30:00 PM	11600.39	11595.89			N/A
8/29/2019	DAX30.i	9:30:00 AM	11675.74	11675.24			N/A
8/29/2019	DAX30.i	11:30:00 AM	11790.24	11784.74			N/A
8/29/2019	DAX30.i	1:30:00 PM	11841.24	11836.49			N/A
8/29/2019	DAX30.i	3:30:00 PM	11830.24	11827.99			N/A
8/30/2019	DAX30.i	9:30:00 AM	11852.42	11850.67			N/A
8/30/2019	DAX30.i	11:30:00 AM	11932.42	11930.42			N/A
8/30/2019	DAX30.i	1:30:00 PM	11962.67	11960.92			N/A
8/30/2019	DAX30.i	3:30:00 PM	11980.67	11976.92			N/A
8/31/2019	DAX30.i	9:30:00 AM					N/A
8/31/2019	DAX30.i	11:30:00 AM					N/A
8/31/2019	DAX30.i	1:30:00 PM					N/A
8/31/2019	DAX30.i	3:30:00 PM					N/A
9/1/2019	DAX30.i	9:30:00 AM					N/A
9/1/2019	DAX30.i	11:30:00 AM					N/A

9/1/2019	DAX30.i	1:30:00 PM					N/A
9/1/2019	DAX30.i	3:30:00 PM					N/A
9/2/2019	DAX30.i	9:30:00 AM	11923.59	11921.34			N/A
9/2/2019	DAX30.i	11:30:00 AM	11950.59	11950.34			N/A
9/2/2019	DAX30.i	1:30:00 PM	11987.84	11982.34			N/A
9/2/2019	DAX30.i	3:30:00 PM	11960.09	11958.34			N/A
9/3/2019	DAX30.i	9:30:00 AM	11964.45	11960.7			N/A
9/3/2019	DAX30.i	11:30:00 AM	11903.2	11894.2			N/A
9/3/2019	DAX30.i	1:30:00 PM	11903.7	11897.45			N/A
9/3/2019	DAX30.i	3:30:00 PM	11923.7	11919.7			N/A
9/4/2019	DAX30.i	9:30:00 AM	12033.56	12030.06			N/A
9/4/2019	DAX30.i	11:30:00 AM	12056.56	12051.56			N/A
9/4/2019	DAX30.i	1:30:00 PM	12032.56	12025.81			N/A
9/4/2019	DAX30.i	3:30:00 PM	12040.06	12038.81			N/A
9/5/2019	DAX30.i	9:30:00 AM	12118	12107.5			N/A
9/5/2019	DAX30.i	11:30:00 AM	12129.5	12128			N/A
9/5/2019	DAX30.i	1:30:00 PM	12128.5	12125			N/A
9/5/2019	DAX30.i	3:30:00 PM	12120.5	12118			N/A
9/6/2019	DAX30.i	9:30:00 AM	12128.09	12126.09			N/A
9/6/2019	DAX30.i	11:30:00 AM	12135.84	12133.84			N/A
9/6/2019	DAX30.i	1:30:00 PM	12166.84	12165.34			N/A
9/6/2019	DAX30.i	3:30:00 PM	12192.09	12172.34			N/A
9/7/2019	DAX30.i	9:30:00 AM					N/A
9/7/2019	DAX30.i	11:30:00 AM					N/A
9/7/2019	DAX30.i	1:30:00 PM					N/A
9/7/2019	DAX30.i	3:30:00 PM					N/A
9/8/2019	DAX30.i	9:30:00 AM					N/A
9/8/2019	DAX30.i	11:30:00 AM					N/A
9/8/2019	DAX30.i	1:30:00 PM					N/A
9/8/2019	DAX30.i	3:30:00 PM					N/A
9/9/2019	DAX30.i	9:30:00 AM					N/A
9/9/2019	DAX30.i	11:30:00 AM	12199.38	12198.88			N/A
9/9/2019	DAX30.i	1:30:00 PM	12236.13	12234.38			N/A
9/9/2019	DAX30.i	3:30:00 PM	12237.38	12237.63			N/A

9/10/2019	DAX30.i	9:30:00 AM	12210.24	12209.24			N/A
9/10/2019	DAX30.i	11:30:00 AM	12193.49	12186.24			N/A
9/10/2019	DAX30.i	1:30:00 PM	12215.74	12213.74			N/A
9/10/2019	DAX30.i	3:30:00 PM	12244.24	12242.74			N/A
9/11/2019	DAX30.i	9:30:00 AM	12337.08	12336.58			N/A
9/11/2019	DAX30.i	11:30:00 AM	12358.58	12356.08			N/A
9/11/2019	DAX30.i	1:30:00 PM	12361.58	12358.08			N/A
9/11/2019	DAX30.i	3:30:00 PM	12368.08	12367.83			N/A
9/12/2019	DAX30.i	9:30:00 AM	12410.2	12409.7			N/A
9/12/2019	DAX30.i	11:30:00 AM	12385.2	12382.2			N/A
9/12/2019	DAX30.i	1:30:00 PM	12377.7	12369.2			N/A
9/12/2019	DAX30.i	3:30:00 PM	12412.45	12404.7			N/A
9/13/2019	DAX30.i	9:30:00 AM	12426.54	12424.54			N/A
9/13/2019	DAX30.i	11:30:00 AM	12440.29	12439.79			N/A
9/13/2019	DAX30.i	1:30:00 PM	12467.29	12465.79			N/A
9/13/2019	DAX30.i	3:30:00 PM	12482.79	12478.04			N/A
9/14/2019	DAX30.i	9:30:00 AM					N/A
9/14/2019	DAX30.i	11:30:00 AM					N/A
9/14/2019	DAX30.i	1:30:00 PM					N/A
9/14/2019	DAX30.i	3:30:00 PM					N/A
9/15/2019	DAX30.i	9:30:00 AM					N/A
9/15/2019	DAX30.i	11:30:00 AM					N/A
9/15/2019	DAX30.i	1:30:00 PM					N/A
9/15/2019	DAX30.i	3:30:00 PM					N/A
9/16/2019	DAX30.i	9:30:00 AM	12397.56	12391.31			N/A
9/16/2019	DAX30.i	11:30:00 AM	12387.81	12385.06			N/A
9/16/2019	DAX30.i	1:30:00 PM	12397.31	12395.31			N/A
9/16/2019	DAX30.i	3:30:00 PM	12402.81	12398.81			N/A
9/17/2019	DAX30.i	9:30:00 AM	12376.17	12374.92			N/A
9/17/2019	DAX30.i	11:30:00 AM	12368.92	12365.92			N/A
9/17/2019	DAX30.i	1:30:00 PM	12366.67	12364.42			N/A
9/17/2019	DAX30.i	3:30:00 PM	12328.67	12325.42			N/A
9/18/2019	DAX30.i	9:30:00 AM	12362.35	12363.35			N/A
9/18/2019	DAX30.i	11:30:00 AM	12380.85	12378.6			N/A

9/18/2019	DAX30.i	1:30:00 PM	12382.6	12380.35			N/A
9/18/2019	DAX30.i	3:30:00 PM	12385.1	12384.85			N/A
9/19/2019	DAX30.i	9:30:00 AM	12390.86	12387.36			N/A
9/19/2019	DAX30.i	11:30:00 AM	12427.36	12424.11			N/A
9/19/2019	DAX30.i	1:30:00 PM	12408.11	12406.86			N/A
9/19/2019	DAX30.i	3:30:00 PM	12434.86	12434.86			N/A
9/20/2019	DAX30.i	9:30:00 AM	12437.73	12437.48			N/A
9/20/2019	DAX30.i	11:30:00 AM	12428.48	12422.73			N/A
9/20/2019	DAX30.i	1:30:00 PM	12479.73	12472.23			N/A
9/20/2019	DAX30.i	3:30:00 PM	12454.73	12451.73			N/A
9/21/2019	DAX30.i	9:30:00 AM					N/A
9/21/2019	DAX30.i	11:30:00 AM					N/A
9/21/2019	DAX30.i	1:30:00 PM					N/A
9/21/2019	DAX30.i	3:30:00 PM					N/A
9/22/2019	DAX30.i	9:30:00 AM					N/A
9/22/2019	DAX30.i	11:30:00 AM					N/A
9/22/2019	DAX30.i	1:30:00 PM					N/A
9/22/2019	DAX30.i	3:30:00 PM					N/A
9/23/2019	DAX30.i	9:30:00 AM	12429.73	12425.48			N/A
9/23/2019	DAX30.i	11:30:00 AM	12287.98	12279.98			N/A
9/23/2019	DAX30.i	1:30:00 PM	12324.73	12323.48			N/A
9/23/2019	DAX30.i	3:30:00 PM	12328.98	12327.73			N/A
9/24/2019	DAX30.i	9:30:00 AM	12362.73	12361.48			N/A
9/24/2019	DAX30.i	11:30:00 AM	12343.63	12343.23			N/A
9/24/2019	DAX30.i	1:30:00 PM	12346.98	12344.73			N/A
9/24/2019	DAX30.i	3:30:00 PM	12344.23	12341.48			N/A
9/25/2019	DAX30.i	9:30:00 AM	12245.02	12243.52			N/A
9/25/2019	DAX30.i	11:30:00 AM	12178.27	12175.27			N/A
9/25/2019	DAX30.i	1:30:00 PM	12167.52	12165.52			N/A
9/25/2019	DAX30.i	3:30:00 PM	12183.02	12182.52			N/A
9/26/2019	DAX30.i	9:30:00 AM	12228.9	12228.9			N/A
9/26/2019	DAX30.i	11:30:00 AM	12283.15	12281.4			N/A
9/26/2019	DAX30.i	1:30:00 PM	12289.15	12288.4			N/A
9/26/2019	DAX30.i	3:30:00 PM	12294.4	12293.65			N/A

9/27/2019	DAX30.i	9:30:00 AM	12314.01	12311.51			N/A
9/27/2019	DAX30.i	11:30:00 AM	12353.26	12350.26			N/A
9/27/2019	DAX30.i	1:30:00 PM	12393.51	12391.76			N/A
9/27/2019	DAX30.i	3:30:00 PM	12391.01	12388.01			N/A
9/28/2019	DAX30.i	9:30:00 AM					N/A
9/28/2019	DAX30.i	11:30:00 AM					N/A
9/28/2019	DAX30.i	1:30:00 PM					N/A
9/28/2019	DAX30.i	3:30:00 PM					N/A
9/29/2019	DAX30.i	9:30:00 AM					N/A
9/29/2019	DAX30.i	11:30:00 AM					N/A
9/29/2019	DAX30.i	1:30:00 PM					N/A
9/29/2019	DAX30.i	3:30:00 PM					N/A
9/30/2019	DAX30.i	9:30:00 AM	12374.98	12373.73			N/A
9/30/2019	DAX30.i	11:30:00 AM	12375.73	12374.98			N/A
9/30/2019	DAX30.i	1:30:00 PM	12384.98	12380.23			N/A
9/30/2019	DAX30.i	3:30:00 PM	12391.23	12391.23			N/A
7/1/2019	DJ30.i	9:30:00 AM					N/A
7/1/2019	DJ30.i	11:30:00 AM					N/A
7/1/2019	DJ30.i	1:30:00 PM					N/A
7/1/2019	DJ30.i	3:30:00 PM					N/A
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7/2/2019	DJ30.i	11:30:00 AM					N/A
7/2/2019	DJ30.i	1:30:00 PM					N/A
7/2/2019	DJ30.i	3:30:00 PM					N/A
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7/3/2019	DJ30.i	11:30:00 AM					N/A
7/3/2019	DJ30.i	1:30:00 PM					N/A
7/3/2019	DJ30.i	3:30:00 PM					N/A
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7/4/2019	DJ30.i	3:30:00 PM					N/A
7/5/2019	DJ30.i	9:30:00 AM					N/A
7/5/2019	DJ30.i	11:30:00 AM					N/A

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7/5/2019	DJ30.i	3:30:00 PM					N/A
7/6/2019	DJ30.i	9:30:00 AM					N/A
7/6/2019	DJ30.i	11:30:00 AM					N/A
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7/6/2019	DJ30.i	3:30:00 PM					N/A
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7/7/2019	DJ30.i	3:30:00 PM					N/A
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7/13/2019	DJ30.i	1:30:00 PM					N/A
7/13/2019	DJ30.i	3:30:00 PM					N/A

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7/14/2019	DJ30.i	1:30:00 PM					N/A
7/14/2019	DJ30.i	3:30:00 PM					N/A
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7/18/2019	DJ30.i	3:30:00 PM					N/A
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7/19/2019	DJ30.i	1:30:00 PM					N/A
7/19/2019	DJ30.i	3:30:00 PM					N/A
7/20/2019	DJ30.i	9:30:00 AM					N/A
7/20/2019	DJ30.i	11:30:00 AM					N/A
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7/20/2019	DJ30.i	3:30:00 PM					N/A
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7/21/2019	DJ30.i	3:30:00 PM					N/A
7/22/2019	DJ30.i	9:30:00 AM					N/A
7/22/2019	DJ30.i	11:30:00 AM					N/A

7/22/2019	DJ30.i	1:30:00 PM					N/A
7/22/2019	DJ30.i	3:30:00 PM					N/A
7/23/2019	DJ30.i	9:30:00 AM					N/A
7/23/2019	DJ30.i	11:30:00 AM					N/A
7/23/2019	DJ30.i	1:30:00 PM					N/A
7/23/2019	DJ30.i	3:30:00 PM					N/A
7/24/2019	DJ30.i	9:30:00 AM					N/A
7/24/2019	DJ30.i	11:30:00 AM					N/A
7/24/2019	DJ30.i	1:30:00 PM					N/A
7/24/2019	DJ30.i	3:30:00 PM					N/A
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7/25/2019	DJ30.i	11:30:00 AM					N/A
7/25/2019	DJ30.i	1:30:00 PM					N/A
7/25/2019	DJ30.i	3:30:00 PM					N/A
7/26/2019	DJ30.i	9:30:00 AM	27160.7	27162.7			N/A
7/26/2019	DJ30.i	11:30:00 AM	27165.7	27165.2			N/A
7/26/2019	DJ30.i	1:30:00 PM	27205.2	27208.2			N/A
7/26/2019	DJ30.i	3:30:00 PM	27185.2	27165.2			N/A
7/27/2019	DJ30.i	9:30:00 AM					N/A
7/27/2019	DJ30.i	11:30:00 AM					N/A
7/27/2019	DJ30.i	1:30:00 PM					N/A
7/27/2019	DJ30.i	3:30:00 PM					N/A
7/28/2019	DJ30.i	9:30:00 AM					N/A
7/28/2019	DJ30.i	11:30:00 AM					N/A
7/28/2019	DJ30.i	1:30:00 PM					N/A
7/28/2019	DJ30.i	3:30:00 PM					N/A
7/29/2019	DJ30.i	9:30:00 AM	27152.2	27153.7			N/A
7/29/2019	DJ30.i	11:30:00 AM	27178.2	27175.7			N/A
7/29/2019	DJ30.i	1:30:00 PM	27171.7	27174.7			N/A
7/29/2019	DJ30.i	3:30:00 PM	27186.2	27188.7			N/A
7/30/2019	DJ30.i	9:30:00 AM	27235.2	27236.7			N/A
7/30/2019	DJ30.i	11:30:00 AM	27197.2	27195.7			N/A
7/30/2019	DJ30.i	1:30:00 PM	27167.7	27164.7			N/A
7/30/2019	DJ30.i	3:30:00 PM	27141.2	27131.7			N/A

7/31/2019	DJ30.i	9:30:00 AM	27246.2	27246.7			N/A
7/31/2019	DJ30.i	11:30:00 AM	27268.2	27268.2			N/A
7/31/2019	DJ30.i	1:30:00 PM	27253.2	27253.7			N/A
7/31/2019	DJ30.i	3:30:00 PM	27264.7	27261.2			N/A
8/1/2019	DJ30.i	9:30:00 AM	26846.7	26843.7			N/A
8/1/2019	DJ30.i	11:30:00 AM	26877.2	26877.2			N/A
8/1/2019	DJ30.i	1:30:00 PM	26952.2	26947.7			N/A
8/1/2019	DJ30.i	3:30:00 PM	26892.2	26884.2			N/A
8/2/2019	DJ30.i	9:30:00 AM	26573.7	26571.7			N/A
8/2/2019	DJ30.i	11:30:00 AM	26490.2	26481.7			N/A
8/2/2019	DJ30.i	1:30:00 PM	26536.2	26528.7			N/A
8/2/2019	DJ30.i	3:30:00 PM	26536.7	26515.7			N/A
8/3/2019	DJ30.i	9:30:00 AM					N/A
8/3/2019	DJ30.i	11:30:00 AM					N/A
8/3/2019	DJ30.i	1:30:00 PM					N/A
8/3/2019	DJ30.i	3:30:00 PM					N/A
8/4/2019	DJ30.i	9:30:00 AM					N/A
8/4/2019	DJ30.i	11:30:00 AM					N/A
8/4/2019	DJ30.i	1:30:00 PM					N/A
8/4/2019	DJ30.i	3:30:00 PM					N/A
8/5/2019	DJ30.i	9:30:00 AM	26227.2	26221.7			N/A
8/5/2019	DJ30.i	11:30:00 AM	26156.2	26141.7			N/A
8/5/2019	DJ30.i	1:30:00 PM	26164.2	26163.2			N/A
8/5/2019	DJ30.i	3:30:00 PM	26138.7	26122.7			N/A
8/6/2019	DJ30.i	9:30:00 AM	25669.2	25653.7			N/A
8/6/2019	DJ30.i	11:30:00 AM	25798.2	25781.2			N/A
8/6/2019	DJ30.i	1:30:00 PM	25810.2	25803.7			N/A
8/6/2019	DJ30.i	3:30:00 PM	25817.2	25804.2			N/A
8/7/2019	DJ30.i	9:30:00 AM	25919.7	25911.2			N/A
8/7/2019	DJ30.i	11:30:00 AM	26005.2	25993.7			N/A
8/7/2019	DJ30.i	1:30:00 PM	26080.2	26070.2			N/A
8/7/2019	DJ30.i	3:30:00 PM	25872.2	25848.7			N/A
8/8/2019	DJ30.i	9:30:00 AM	26090.7	26087.7			N/A
8/8/2019	DJ30.i	11:30:00 AM	26005.2	26000.2			N/A

8/8/2019	DJ30.i	1:30:00 PM	26036.2	26031.2			N/A
8/8/2019	DJ30.i	3:30:00 PM	26038.2	26006.7			N/A
8/9/2019	DJ30.i	9:30:00 AM	26300.2	26301.7			N/A
8/9/2019	DJ30.i	11:30:00 AM	26285.7	26283.2			N/A
8/9/2019	DJ30.i	1:30:00 PM	26237.7	26237.2			N/A
8/9/2019	DJ30.i	3:30:00 PM	26275.2	26267.2			N/A
8/10/2019	DJ30.i	9:30:00 AM					N/A
8/10/2019	DJ30.i	11:30:00 AM					N/A
8/10/2019	DJ30.i	1:30:00 PM					N/A
8/10/2019	DJ30.i	3:30:00 PM					N/A
8/11/2019	DJ30.i	9:30:00 AM					N/A
8/11/2019	DJ30.i	11:30:00 AM					N/A
8/11/2019	DJ30.i	1:30:00 PM					N/A
8/11/2019	DJ30.i	3:30:00 PM					N/A
8/12/2019	DJ30.i	9:30:00 AM	26331.2	26327.7			N/A
8/12/2019	DJ30.i	11:30:00 AM	26226.2	26222.7			N/A
8/12/2019	DJ30.i	1:30:00 PM	26126.7	26090.7			N/A
8/12/2019	DJ30.i	3:30:00 PM	26146.7	26133.2			N/A
8/13/2019	DJ30.i	9:30:00 AM	25855.7	25852.2			N/A
8/13/2019	DJ30.i	11:30:00 AM	25851.2	25844.2			N/A
8/13/2019	DJ30.i	1:30:00 PM	25837.2	25825.7			N/A
8/13/2019	DJ30.i	3:30:00 PM	25828.7	25798.7			N/A
8/14/2019	DJ30.i	9:30:00 AM	26322.2	26320.2			N/A
8/14/2019	DJ30.i	11:30:00 AM	26284.7	26266.7			N/A
8/14/2019	DJ30.i	1:30:00 PM	26102.7	26088.7			N/A
8/14/2019	DJ30.i	3:30:00 PM	25973.7	25961.2			N/A
8/15/2019	DJ30.i	9:30:00 AM	25600.2	25597.7			N/A
8/15/2019	DJ30.i	11:30:00 AM	25618.7	25613.2			N/A
8/15/2019	DJ30.i	1:30:00 PM	25330.7	25311.7			N/A
8/15/2019	DJ30.i	3:30:00 PM	25609.7	25562.7			N/A
8/16/2019	DJ30.i	9:30:00 AM	25730.2	25728.7			N/A
8/16/2019	DJ30.i	11:30:00 AM	25746.7	25743.2			N/A
8/16/2019	DJ30.i	1:30:00 PM	25811.7	25808.7			N/A
8/16/2019	DJ30.i	3:30:00 PM	25822.7	25814.7			N/A

8/17/2019	DJ30.i	9:30:00 AM					N/A
8/17/2019	DJ30.i	11:30:00 AM					N/A
8/17/2019	DJ30.i	1:30:00 PM					N/A
8/17/2019	DJ30.i	3:30:00 PM					N/A
8/18/2019	DJ30.i	9:30:00 AM					N/A
8/18/2019	DJ30.i	11:30:00 AM					N/A
8/18/2019	DJ30.i	1:30:00 PM					N/A
8/18/2019	DJ30.i	3:30:00 PM					N/A
8/19/2019	DJ30.i	9:30:00 AM	26112.2	26104.2			N/A
8/19/2019	DJ30.i	11:30:00 AM	26104.7	26097.7			N/A
8/19/2019	DJ30.i	1:30:00 PM	26137.2	26127.7			N/A
8/19/2019	DJ30.i	3:30:00 PM	26178.7	26173.7			N/A
8/20/2019	DJ30.i	9:30:00 AM	26159.7	26156.2			N/A
8/20/2019	DJ30.i	11:30:00 AM	26161.2	26162.7			N/A
8/20/2019	DJ30.i	1:30:00 PM	26145.7	26142.2			N/A
8/20/2019	DJ30.i	3:30:00 PM	26162.7	26158.2			N/A
8/21/2019	DJ30.i	9:30:00 AM	25999.7	25999.7			N/A
8/21/2019	DJ30.i	11:30:00 AM	26071.2	26072.2			N/A
8/21/2019	DJ30.i	1:30:00 PM	26099.2	26099.7			N/A
8/21/2019	DJ30.i	3:30:00 PM	26125.2	26121.2			N/A
8/22/2019	DJ30.i	9:30:00 AM	26184.2	26186.7			N/A
8/22/2019	DJ30.i	11:30:00 AM	26207.2	26195.7			N/A
8/22/2019	DJ30.i	1:30:00 PM	26207.7	26199.2			N/A
8/22/2019	DJ30.i	3:30:00 PM	26275.7	26267.2			N/A
8/23/2019	DJ30.i	9:30:00 AM	26348.2	26348.2			N/A
8/23/2019	DJ30.i	11:30:00 AM	26335.7	26334.2			N/A
8/23/2019	DJ30.i	1:30:00 PM	26308.7	26312.2			N/A
8/23/2019	DJ30.i	3:30:00 PM	26102.2	26075.7			N/A
8/24/2019	DJ30.i	9:30:00 AM					N/A
8/24/2019	DJ30.i	11:30:00 AM					N/A
8/24/2019	DJ30.i	1:30:00 PM					N/A
8/24/2019	DJ30.i	3:30:00 PM					N/A
8/25/2019	DJ30.i	9:30:00 AM					N/A
8/25/2019	DJ30.i	11:30:00 AM					N/A

8/25/2019	DJ30.i	1:30:00 PM					N/A
8/25/2019	DJ30.i	3:30:00 PM					N/A
8/26/2019	DJ30.i	9:30:00 AM	25573.7	25566.7			N/A
8/26/2019	DJ30.i	11:30:00 AM	25825.7	25820.2			N/A
8/26/2019	DJ30.i	1:30:00 PM	25848.2	25844.2			N/A
8/26/2019	DJ30.i	3:30:00 PM	25861.2	25848.7			N/A
8/27/2019	DJ30.i	9:30:00 AM	25885.2	25875.7			N/A
8/27/2019	DJ30.i	11:30:00 AM	25870.2	25857.7			N/A
8/27/2019	DJ30.i	1:30:00 PM	25956.2	25953.7			N/A
8/27/2019	DJ30.i	3:30:00 PM	26041.2	26031.2			N/A
8/28/2019	DJ30.i	9:30:00 AM	25820.2	25821.7			N/A
8/28/2019	DJ30.i	11:30:00 AM	25832.7	25823.2			N/A
8/28/2019	DJ30.i	1:30:00 PM	25784.7	25773.2			N/A
8/28/2019	DJ30.i	3:30:00 PM	25678.2	25667.2			N/A
8/29/2019	DJ30.i	9:30:00 AM	25982.2	25982.2			N/A
8/29/2019	DJ30.i	11:30:00 AM	26210.2	26205.2			N/A
8/29/2019	DJ30.i	1:30:00 PM	26302.2	26298.2			N/A
8/29/2019	DJ30.i	3:30:00 PM	26315.2	26315.7			N/A
8/30/2019	DJ30.i	9:30:00 AM	26349.2	26344.2			N/A
8/30/2019	DJ30.i	11:30:00 AM	26456.2	26456.2			N/A
8/30/2019	DJ30.i	1:30:00 PM	26535.7	26532.2			N/A
8/30/2019	DJ30.i	3:30:00 PM	26519.7	26517.7			N/A
8/31/2019	DJ30.i	9:30:00 AM					N/A
8/31/2019	DJ30.i	11:30:00 AM					N/A
8/31/2019	DJ30.i	1:30:00 PM					N/A
8/31/2019	DJ30.i	3:30:00 PM					N/A
9/1/2019	DJ30.i	9:30:00 AM					N/A
9/1/2019	DJ30.i	11:30:00 AM					N/A
9/1/2019	DJ30.i	1:30:00 PM					N/A
9/1/2019	DJ30.i	3:30:00 PM					N/A
9/2/2019	DJ30.i	9:30:00 AM	26283.7	26283.7			N/A
9/2/2019	DJ30.i	11:30:00 AM	26296.7	26296.7			N/A
9/2/2019	DJ30.i	1:30:00 PM	26342.7	26336.7			N/A
9/2/2019	DJ30.i	3:30:00 PM	26294.2	26294.2			N/A

9/3/2019	DJ30.i	9:30:00 AM	26272.7	26267.2			N/A
9/3/2019	DJ30.i	11:30:00 AM	26226.2	26210.2			N/A
9/3/2019	DJ30.i	1:30:00 PM	26184.7	26180.2			N/A
9/3/2019	DJ30.i	3:30:00 PM	26212.2	26206.7			N/A
9/4/2019	DJ30.i	9:30:00 AM	26314.7	26310.7			N/A
9/4/2019	DJ30.i	11:30:00 AM	26333.2	26332.2			N/A
9/4/2019	DJ30.i	1:30:00 PM	26310.7	26305.2			N/A
9/4/2019	DJ30.i	3:30:00 PM	26353.2	26346.7			N/A
9/5/2019	DJ30.i	9:30:00 AM	26588.7	26571.7			N/A
9/5/2019	DJ30.i	11:30:00 AM	26576.2	26576.7			N/A
9/5/2019	DJ30.i	1:30:00 PM	26621.2	26622.2			N/A
9/5/2019	DJ30.i	3:30:00 PM	26616.7	26612.7			N/A
9/6/2019	DJ30.i	9:30:00 AM	26753.7	26752.2			N/A
9/6/2019	DJ30.i	11:30:00 AM	26760.7	26756.2			N/A
9/6/2019	DJ30.i	1:30:00 PM	26773.7	26774.2			N/A
9/6/2019	DJ30.i	3:30:00 PM	26807.2	26761.7			N/A
9/7/2019	DJ30.i	9:30:00 AM					N/A
9/7/2019	DJ30.i	11:30:00 AM					N/A
9/7/2019	DJ30.i	1:30:00 PM					N/A
9/7/2019	DJ30.i	3:30:00 PM					N/A
9/8/2019	DJ30.i	9:30:00 AM					N/A
9/8/2019	DJ30.i	11:30:00 AM					N/A
9/8/2019	DJ30.i	1:30:00 PM					N/A
9/8/2019	DJ30.i	3:30:00 PM					N/A
9/9/2019	DJ30.i	9:30:00 AM					N/A
9/9/2019	DJ30.i	11:30:00 AM	26830.7	26834.2			N/A
9/9/2019	DJ30.i	1:30:00 PM	26859.7	26859.2			N/A
9/9/2019	DJ30.i	3:30:00 PM	26856.2	26858.2			N/A
9/10/2019	DJ30.i	9:30:00 AM	26794.7	26791.2			N/A
9/10/2019	DJ30.i	11:30:00 AM	26736.7	26733.2			N/A
9/10/2019	DJ30.i	1:30:00 PM	26806.7	26800.7			N/A
9/10/2019	DJ30.i	3:30:00 PM	26794.2	26792.7			N/A
9/11/2019	DJ30.i	9:30:00 AM	26936.2	26932.7			N/A
9/11/2019	DJ30.i	11:30:00 AM	26911.2	26911.7			N/A

9/11/2019	DJ30.i	1:30:00 PM	26919.7	26920.2			N/A
9/11/2019	DJ30.i	3:30:00 PM	26935.2	26925.7			N/A
9/12/2019	DJ30.i	9:30:00 AM	27224.2	27224.7			N/A
9/12/2019	DJ30.i	11:30:00 AM	27211.7	27210.7			N/A
9/12/2019	DJ30.i	1:30:00 PM	27191.2	27182.2			N/A
9/12/2019	DJ30.i	3:30:00 PM	27195.7	27187.2			N/A
9/13/2019	DJ30.i	9:30:00 AM	27238.7	27237.7			N/A
9/13/2019	DJ30.i	11:30:00 AM	27251.7	27245.2			N/A
9/13/2019	DJ30.i	1:30:00 PM	27283.2	27284.2			N/A
9/13/2019	DJ30.i	3:30:00 PM	27288.7	27281.7			N/A
9/14/2019	DJ30.i	9:30:00 AM					N/A
9/14/2019	DJ30.i	11:30:00 AM					N/A
9/14/2019	DJ30.i	1:30:00 PM					N/A
9/14/2019	DJ30.i	3:30:00 PM					N/A
9/15/2019	DJ30.i	9:30:00 AM					N/A
9/15/2019	DJ30.i	11:30:00 AM					N/A
9/15/2019	DJ30.i	1:30:00 PM					N/A
9/15/2019	DJ30.i	3:30:00 PM					N/A
9/16/2019	DJ30.i	9:30:00 AM	27101.7	27097.2			N/A
9/16/2019	DJ30.i	11:30:00 AM	27112.2	27108.7			N/A
9/16/2019	DJ30.i	1:30:00 PM	27091.2	27086.2			N/A
9/16/2019	DJ30.i	3:30:00 PM	27115.2	27109.7			N/A
9/17/2019	DJ30.i	9:30:00 AM	27040.2	27042.2			N/A
9/17/2019	DJ30.i	11:30:00 AM	27064.2	27065.2			N/A
9/17/2019	DJ30.i	1:30:00 PM	27035.2	27033.7			N/A
9/17/2019	DJ30.i	3:30:00 PM	27014.7	27013.2			N/A
9/18/2019	DJ30.i	9:30:00 AM	27062.2	27065.2			N/A
9/18/2019	DJ30.i	11:30:00 AM	27086.2	27088.2			N/A
9/18/2019	DJ30.i	1:30:00 PM	27078.7	27078.7			N/A
9/18/2019	DJ30.i	3:30:00 PM	27090.8	27092.5			N/A
9/19/2019	DJ30.i	9:30:00 AM	27075.7	27067.7			N/A
9/19/2019	DJ30.i	11:30:00 AM	27089.7	27086.2			N/A
9/19/2019	DJ30.i	1:30:00 PM	27079.2	27080.2			N/A
9/19/2019	DJ30.i	3:30:00 PM	27137.2	27134.2			N/A

9/20/2019	DJ30.i	9:30:00 AM	27088.2	27088.2			N/A
9/20/2019	DJ30.i	11:30:00 AM	27114.7	27112.2			N/A
9/20/2019	DJ30.i	1:30:00 PM	27151.7	27149.7			N/A
9/20/2019	DJ30.i	3:30:00 PM	27114.7	27112.7			N/A
9/21/2019	DJ30.i	9:30:00 AM					N/A
9/21/2019	DJ30.i	11:30:00 AM					N/A
9/21/2019	DJ30.i	1:30:00 PM					N/A
9/21/2019	DJ30.i	3:30:00 PM					N/A
9/22/2019	DJ30.i	9:30:00 AM					N/A
9/22/2019	DJ30.i	11:30:00 AM					N/A
9/22/2019	DJ30.i	1:30:00 PM					N/A
9/22/2019	DJ30.i	3:30:00 PM					N/A
9/23/2019	DJ30.i	9:30:00 AM	27021.7	27014.2			N/A
9/23/2019	DJ30.i	11:30:00 AM	26870.2	26860.7			N/A
9/23/2019	DJ30.i	1:30:00 PM	26895.2	26892.2			N/A
9/23/2019	DJ30.i	3:30:00 PM	26871.2	26868.7			N/A
9/24/2019	DJ30.i	9:30:00 AM	27038.7	27037.2			N/A
9/24/2019	DJ30.i	11:30:00 AM	27045.7	27046.7			N/A
9/24/2019	DJ30.i	1:30:00 PM	27050.2	27051.2			N/A
9/24/2019	DJ30.i	3:30:00 PM	27054.2	27054.2			N/A
9/25/2019	DJ30.i	9:30:00 AM	26854.7	26852.2			N/A
9/25/2019	DJ30.i	11:30:00 AM	26801.7	26791.7			N/A
9/25/2019	DJ30.i	1:30:00 PM	26792.7	26793.2			N/A
9/25/2019	DJ30.i	3:30:00 PM	26827.7	26828.7			N/A
9/26/2019	DJ30.i	9:30:00 AM	26935.7	26938.2			N/A
9/26/2019	DJ30.i	11:30:00 AM	26983.2	26984.2			N/A
9/26/2019	DJ30.i	1:30:00 PM	27028.2	27029.2			N/A
9/26/2019	DJ30.i	3:30:00 PM	27045.7	27045.7			N/A
9/27/2019	DJ30.i	9:30:00 AM	26946.2	26938.7			N/A
9/27/2019	DJ30.i	11:30:00 AM	26980.2	26975.2			N/A
9/27/2019	DJ30.i	1:30:00 PM	26989.2	26988.7			N/A
9/27/2019	DJ30.i	3:30:00 PM	26980.2	26974.7			N/A
9/28/2019	DJ30.i	9:30:00 AM					N/A
9/28/2019	DJ30.i	11:30:00 AM					N/A

9/28/2019	DJ30.i	1:30:00 PM					N/A
9/28/2019	DJ30.i	3:30:00 PM					N/A
9/29/2019	DJ30.i	9:30:00 AM					N/A
9/29/2019	DJ30.i	11:30:00 AM					N/A
9/29/2019	DJ30.i	1:30:00 PM					N/A
9/29/2019	DJ30.i	3:30:00 PM					N/A
9/30/2019	DJ30.i	9:30:00 AM	26918.7	26916.2			N/A
9/30/2019	DJ30.i	11:30:00 AM	26920.7	26923.2			N/A
9/30/2019	DJ30.i	1:30:00 PM	26903.2	26901.2			N/A
9/30/2019	DJ30.i	3:30:00 PM	26860.7	26856.2			N/A
7/1/2019	DKKJPY	9:30:00 AM	16.46	16.48			N/A
7/1/2019	DKKJPY	11:30:00 AM					N/A
7/1/2019	DKKJPY	1:30:00 PM					N/A
7/1/2019	DKKJPY	3:30:00 PM					N/A
7/2/2019	DKKJPY	9:30:00 AM					N/A
7/2/2019	DKKJPY	11:30:00 AM	16.37	16.39			N/A
7/2/2019	DKKJPY	1:30:00 PM					N/A
7/2/2019	DKKJPY	3:30:00 PM	16.39	16.4			N/A
7/3/2019	DKKJPY	9:30:00 AM					N/A
7/3/2019	DKKJPY	11:30:00 AM	16.28	16.29			N/A
7/3/2019	DKKJPY	1:30:00 PM					N/A
7/3/2019	DKKJPY	3:30:00 PM	16.3	16.31			N/A
7/4/2019	DKKJPY	9:30:00 AM					N/A
7/4/2019	DKKJPY	11:30:00 AM	16.31	16.32			N/A
7/4/2019	DKKJPY	1:30:00 PM					N/A
7/4/2019	DKKJPY	3:30:00 PM					N/A
7/5/2019	DKKJPY	9:30:00 AM					N/A
7/5/2019	DKKJPY	11:30:00 AM					N/A
7/5/2019	DKKJPY	1:30:00 PM					N/A
7/5/2019	DKKJPY	3:30:00 PM	16.33	16.33			N/A
7/6/2019	DKKJPY	9:30:00 AM					N/A
7/6/2019	DKKJPY	11:30:00 AM					N/A
7/6/2019	DKKJPY	1:30:00 PM					N/A
7/6/2019	DKKJPY	3:30:00 PM					N/A

7/7/2019	DKKJPY	9:30:00 AM					N/A
7/7/2019	DKKJPY	11:30:00 AM					N/A
7/7/2019	DKKJPY	1:30:00 PM					N/A
7/7/2019	DKKJPY	3:30:00 PM					N/A
7/8/2019	DKKJPY	9:30:00 AM	16.3	16.31			N/A
7/8/2019	DKKJPY	11:30:00 AM					N/A
7/8/2019	DKKJPY	1:30:00 PM					N/A
7/8/2019	DKKJPY	3:30:00 PM	16.31	16.33			N/A
7/9/2019	DKKJPY	9:30:00 AM	16.34	16.36			N/A
7/9/2019	DKKJPY	11:30:00 AM					N/A
7/9/2019	DKKJPY	1:30:00 PM					N/A
7/9/2019	DKKJPY	3:30:00 PM	16.34	16.35			N/A
7/10/2019	DKKJPY	9:30:00 AM					N/A
7/10/2019	DKKJPY	11:30:00 AM	16.38	16.4			N/A
7/10/2019	DKKJPY	1:30:00 PM					N/A
7/10/2019	DKKJPY	3:30:00 PM	16.38	16.39			N/A
7/11/2019	DKKJPY	9:30:00 AM	16.3	16.32			N/A
7/11/2019	DKKJPY	11:30:00 AM	16.32	16.33			N/A
7/11/2019	DKKJPY	1:30:00 PM	16.33	16.34			N/A
7/11/2019	DKKJPY	3:30:00 PM	16.34	16.34			N/A
7/12/2019	DKKJPY	9:30:00 AM					N/A
7/12/2019	DKKJPY	11:30:00 AM					N/A
7/12/2019	DKKJPY	1:30:00 PM	16.35	16.36			N/A
7/12/2019	DKKJPY	3:30:00 PM	16.32	16.33			N/A
7/13/2019	DKKJPY	9:30:00 AM					N/A
7/13/2019	DKKJPY	11:30:00 AM					N/A
7/13/2019	DKKJPY	1:30:00 PM					N/A
7/13/2019	DKKJPY	3:30:00 PM					N/A
7/14/2019	DKKJPY	9:30:00 AM					N/A
7/14/2019	DKKJPY	11:30:00 AM					N/A
7/14/2019	DKKJPY	1:30:00 PM					N/A
7/14/2019	DKKJPY	3:30:00 PM					N/A
7/15/2019	DKKJPY	9:30:00 AM					N/A
7/15/2019	DKKJPY	11:30:00 AM	16.29	16.3			N/A

7/15/2019	DKKJPY	1:30:00 PM	16.3	16.31			N/A
7/15/2019	DKKJPY	3:30:00 PM					N/A
7/16/2019	DKKJPY	9:30:00 AM					N/A
7/16/2019	DKKJPY	11:30:00 AM	16.27	16.28			N/A
7/16/2019	DKKJPY	1:30:00 PM	16.24	16.25			N/A
7/16/2019	DKKJPY	3:30:00 PM	16.25	16.25			N/A
7/17/2019	DKKJPY	9:30:00 AM					N/A
7/17/2019	DKKJPY	11:30:00 AM					N/A
7/17/2019	DKKJPY	1:30:00 PM					N/A
7/17/2019	DKKJPY	3:30:00 PM					N/A
7/18/2019	DKKJPY	9:30:00 AM	16.21	16.22			N/A
7/18/2019	DKKJPY	11:30:00 AM	16.22	16.23			N/A
7/18/2019	DKKJPY	1:30:00 PM	16.2	16.21			N/A
7/18/2019	DKKJPY	3:30:00 PM	16.21	16.21			N/A
7/19/2019	DKKJPY	9:30:00 AM					N/A
7/19/2019	DKKJPY	11:30:00 AM					N/A
7/19/2019	DKKJPY	1:30:00 PM	16.19	16.21			N/A
7/19/2019	DKKJPY	3:30:00 PM					N/A
7/20/2019	DKKJPY	9:30:00 AM					N/A
7/20/2019	DKKJPY	11:30:00 AM					N/A
7/20/2019	DKKJPY	1:30:00 PM					N/A
7/20/2019	DKKJPY	3:30:00 PM					N/A
7/21/2019	DKKJPY	9:30:00 AM					N/A
7/21/2019	DKKJPY	11:30:00 AM					N/A
7/21/2019	DKKJPY	1:30:00 PM					N/A
7/21/2019	DKKJPY	3:30:00 PM					N/A
7/22/2019	DKKJPY	9:30:00 AM					N/A
7/22/2019	DKKJPY	11:30:00 AM					N/A
7/22/2019	DKKJPY	1:30:00 PM	16.22	16.23			N/A
7/22/2019	DKKJPY	3:30:00 PM	16.22	16.23			N/A
7/23/2019	DKKJPY	9:30:00 AM					N/A
7/23/2019	DKKJPY	11:30:00 AM					N/A
7/23/2019	DKKJPY	1:30:00 PM					N/A
7/23/2019	DKKJPY	3:30:00 PM					N/A

7/24/2019	DKKJPY	9:30:00 AM					N/A
7/24/2019	DKKJPY	11:30:00 AM					N/A
7/24/2019	DKKJPY	1:30:00 PM					N/A
7/24/2019	DKKJPY	3:30:00 PM					N/A
7/25/2019	DKKJPY	9:30:00 AM					N/A
7/25/2019	DKKJPY	11:30:00 AM					N/A
7/25/2019	DKKJPY	1:30:00 PM					N/A
7/25/2019	DKKJPY	3:30:00 PM	16.09	16.1			N/A
7/26/2019	DKKJPY	9:30:00 AM					N/A
7/26/2019	DKKJPY	11:30:00 AM					N/A
7/26/2019	DKKJPY	1:30:00 PM					N/A
7/26/2019	DKKJPY	3:30:00 PM	16.23	16.24			N/A
7/27/2019	DKKJPY	9:30:00 AM					N/A
7/27/2019	DKKJPY	11:30:00 AM					N/A
7/27/2019	DKKJPY	1:30:00 PM					N/A
7/27/2019	DKKJPY	3:30:00 PM					N/A
7/28/2019	DKKJPY	9:30:00 AM					N/A
7/28/2019	DKKJPY	11:30:00 AM					N/A
7/28/2019	DKKJPY	1:30:00 PM					N/A
7/28/2019	DKKJPY	3:30:00 PM					N/A
7/29/2019	DKKJPY	9:30:00 AM					N/A
7/29/2019	DKKJPY	11:30:00 AM					N/A
7/29/2019	DKKJPY	1:30:00 PM					N/A
7/29/2019	DKKJPY	3:30:00 PM	16.19	16.2			N/A
7/30/2019	DKKJPY	9:30:00 AM					N/A
7/30/2019	DKKJPY	11:30:00 AM					N/A
7/30/2019	DKKJPY	1:30:00 PM					N/A
7/30/2019	DKKJPY	3:30:00 PM	16.2	16.22			N/A
7/31/2019	DKKJPY	9:30:00 AM					N/A
7/31/2019	DKKJPY	11:30:00 AM					N/A
7/31/2019	DKKJPY	1:30:00 PM					N/A
7/31/2019	DKKJPY	3:30:00 PM					N/A
8/1/2019	DKKJPY	9:30:00 AM	16.15	16.16			N/A
8/1/2019	DKKJPY	11:30:00 AM	16.14	16.16			N/A

8/1/2019	DKKJPY	1:30:00 PM	16.12	16.13			N/A
8/1/2019	DKKJPY	3:30:00 PM					N/A
8/2/2019	DKKJPY	9:30:00 AM	15.9	15.91			N/A
8/2/2019	DKKJPY	11:30:00 AM					N/A
8/2/2019	DKKJPY	1:30:00 PM					N/A
8/2/2019	DKKJPY	3:30:00 PM	15.88	15.88			N/A
8/3/2019	DKKJPY	9:30:00 AM					N/A
8/3/2019	DKKJPY	11:30:00 AM					N/A
8/3/2019	DKKJPY	1:30:00 PM					N/A
8/3/2019	DKKJPY	3:30:00 PM					N/A
8/4/2019	DKKJPY	9:30:00 AM					N/A
8/4/2019	DKKJPY	11:30:00 AM					N/A
8/4/2019	DKKJPY	1:30:00 PM					N/A
8/4/2019	DKKJPY	3:30:00 PM					N/A
8/5/2019	DKKJPY	9:30:00 AM	15.79	15.8			N/A
8/5/2019	DKKJPY	11:30:00 AM	15.81	15.82			N/A
8/5/2019	DKKJPY	1:30:00 PM	15.85	15.86			N/A
8/5/2019	DKKJPY	3:30:00 PM	15.9	15.91			N/A
8/6/2019	DKKJPY	9:30:00 AM					N/A
8/6/2019	DKKJPY	11:30:00 AM					N/A
8/6/2019	DKKJPY	1:30:00 PM					N/A
8/6/2019	DKKJPY	3:30:00 PM	15.95	15.96			N/A
8/7/2019	DKKJPY	9:30:00 AM	15.95	15.96			N/A
8/7/2019	DKKJPY	11:30:00 AM	15.94	15.95			N/A
8/7/2019	DKKJPY	1:30:00 PM					N/A
8/7/2019	DKKJPY	3:30:00 PM	15.91	15.92			N/A
8/8/2019	DKKJPY	9:30:00 AM					N/A
8/8/2019	DKKJPY	11:30:00 AM					N/A
8/8/2019	DKKJPY	1:30:00 PM					N/A
8/8/2019	DKKJPY	3:30:00 PM	15.9	15.91			N/A
8/9/2019	DKKJPY	9:30:00 AM					N/A
8/9/2019	DKKJPY	11:30:00 AM	15.89	15.9			N/A
8/9/2019	DKKJPY	1:30:00 PM					N/A
8/9/2019	DKKJPY	3:30:00 PM	15.88	15.89			N/A

8/10/2019	DKKJPY	9:30:00 AM					N/A
8/10/2019	DKKJPY	11:30:00 AM					N/A
8/10/2019	DKKJPY	1:30:00 PM					N/A
8/10/2019	DKKJPY	3:30:00 PM					N/A
8/11/2019	DKKJPY	9:30:00 AM					N/A
8/11/2019	DKKJPY	11:30:00 AM					N/A
8/11/2019	DKKJPY	1:30:00 PM					N/A
8/11/2019	DKKJPY	3:30:00 PM					N/A
8/12/2019	DKKJPY	9:30:00 AM					N/A
8/12/2019	DKKJPY	11:30:00 AM					N/A
8/12/2019	DKKJPY	1:30:00 PM	15.78	15.79			N/A
8/12/2019	DKKJPY	3:30:00 PM					N/A
8/13/2019	DKKJPY	9:30:00 AM					N/A
8/13/2019	DKKJPY	11:30:00 AM					N/A
8/13/2019	DKKJPY	1:30:00 PM	15.81	15.82			N/A
8/13/2019	DKKJPY	3:30:00 PM	15.83	15.83			N/A
8/14/2019	DKKJPY	9:30:00 AM	15.93	15.94			N/A
8/14/2019	DKKJPY	11:30:00 AM	15.95	15.96			N/A
8/14/2019	DKKJPY	1:30:00 PM	15.92	15.93			N/A
8/14/2019	DKKJPY	3:30:00 PM	15.89	15.9			N/A
8/15/2019	DKKJPY	9:30:00 AM	15.84	15.86			N/A
8/15/2019	DKKJPY	11:30:00 AM					N/A
8/15/2019	DKKJPY	1:30:00 PM	15.82	15.83			N/A
8/15/2019	DKKJPY	3:30:00 PM	15.88	15.88			N/A
8/16/2019	DKKJPY	9:30:00 AM					N/A
8/16/2019	DKKJPY	11:30:00 AM	15.78	15.79			N/A
8/16/2019	DKKJPY	1:30:00 PM	15.8	15.82			N/A
8/16/2019	DKKJPY	3:30:00 PM	15.79	15.8			N/A
8/17/2019	DKKJPY	9:30:00 AM					N/A
8/17/2019	DKKJPY	11:30:00 AM					N/A
8/17/2019	DKKJPY	1:30:00 PM					N/A
8/17/2019	DKKJPY	3:30:00 PM					N/A
8/18/2019	DKKJPY	9:30:00 AM					N/A
8/18/2019	DKKJPY	11:30:00 AM					N/A

8/18/2019	DKKJPY	1:30:00 PM					N/A
8/18/2019	DKKJPY	3:30:00 PM					N/A
8/19/2019	DKKJPY	9:30:00 AM					N/A
8/19/2019	DKKJPY	11:30:00 AM					N/A
8/19/2019	DKKJPY	1:30:00 PM					N/A
8/19/2019	DKKJPY	3:30:00 PM	15.87	15.88			N/A
8/20/2019	DKKJPY	9:30:00 AM					N/A
8/20/2019	DKKJPY	11:30:00 AM					N/A
8/20/2019	DKKJPY	1:30:00 PM					N/A
8/20/2019	DKKJPY	3:30:00 PM					N/A
8/21/2019	DKKJPY	9:30:00 AM					N/A
8/21/2019	DKKJPY	11:30:00 AM	15.87	15.88			N/A
8/21/2019	DKKJPY	1:30:00 PM	15.85	15.86			N/A
8/21/2019	DKKJPY	3:30:00 PM					N/A
8/22/2019	DKKJPY	9:30:00 AM	15.8	15.81			N/A
8/22/2019	DKKJPY	11:30:00 AM					N/A
8/22/2019	DKKJPY	1:30:00 PM	15.81	15.82			N/A
8/22/2019	DKKJPY	3:30:00 PM					N/A
8/23/2019	DKKJPY	9:30:00 AM					N/A
8/23/2019	DKKJPY	11:30:00 AM					N/A
8/23/2019	DKKJPY	1:30:00 PM					N/A
8/23/2019	DKKJPY	3:30:00 PM					N/A
8/24/2019	DKKJPY	9:30:00 AM					N/A
8/24/2019	DKKJPY	11:30:00 AM					N/A
8/24/2019	DKKJPY	1:30:00 PM					N/A
8/24/2019	DKKJPY	3:30:00 PM					N/A
8/25/2019	DKKJPY	9:30:00 AM					N/A
8/25/2019	DKKJPY	11:30:00 AM					N/A
8/25/2019	DKKJPY	1:30:00 PM					N/A
8/25/2019	DKKJPY	3:30:00 PM					N/A
8/26/2019	DKKJPY	9:30:00 AM	15.75	15.76			N/A
8/26/2019	DKKJPY	11:30:00 AM					N/A
8/26/2019	DKKJPY	1:30:00 PM					N/A
8/26/2019	DKKJPY	3:30:00 PM	15.79	15.8			N/A

8/27/2019	DKKJPY	9:30:00 AM					N/A
8/27/2019	DKKJPY	11:30:00 AM					N/A
8/27/2019	DKKJPY	1:30:00 PM					N/A
8/27/2019	DKKJPY	3:30:00 PM					N/A
8/28/2019	DKKJPY	9:30:00 AM					N/A
8/28/2019	DKKJPY	11:30:00 AM	15.73	15.74			N/A
8/28/2019	DKKJPY	1:30:00 PM					N/A
8/28/2019	DKKJPY	3:30:00 PM					N/A
8/29/2019	DKKJPY	9:30:00 AM					N/A
8/29/2019	DKKJPY	11:30:00 AM	15.78	15.79			N/A
8/29/2019	DKKJPY	1:30:00 PM	15.78	15.79			N/A
8/29/2019	DKKJPY	3:30:00 PM					N/A
8/30/2019	DKKJPY	9:30:00 AM					N/A
8/30/2019	DKKJPY	11:30:00 AM					N/A
8/30/2019	DKKJPY	1:30:00 PM					N/A
8/30/2019	DKKJPY	3:30:00 PM	15.74	15.75			N/A
8/31/2019	DKKJPY	9:30:00 AM					N/A
8/31/2019	DKKJPY	11:30:00 AM					N/A
8/31/2019	DKKJPY	1:30:00 PM					N/A
8/31/2019	DKKJPY	3:30:00 PM					N/A
9/1/2019	DKKJPY	9:30:00 AM					N/A
9/1/2019	DKKJPY	11:30:00 AM					N/A
9/1/2019	DKKJPY	1:30:00 PM					N/A
9/1/2019	DKKJPY	3:30:00 PM					N/A
9/2/2019	DKKJPY	9:30:00 AM					N/A
9/2/2019	DKKJPY	11:30:00 AM	15.65	15.66			N/A
9/2/2019	DKKJPY	1:30:00 PM	15.65	15.66			N/A
9/2/2019	DKKJPY	3:30:00 PM					N/A
9/3/2019	DKKJPY	9:30:00 AM					N/A
9/3/2019	DKKJPY	11:30:00 AM					N/A
9/3/2019	DKKJPY	1:30:00 PM	15.55	15.57			N/A
9/3/2019	DKKJPY	3:30:00 PM	15.57	15.59			N/A
9/4/2019	DKKJPY	9:30:00 AM					N/A
9/4/2019	DKKJPY	11:30:00 AM					N/A

9/4/2019	DKKJPY	1:30:00 PM					N/A
9/4/2019	DKKJPY	3:30:00 PM	15.7	15.71			N/A
9/5/2019	DKKJPY	9:30:00 AM					N/A
9/5/2019	DKKJPY	11:30:00 AM	15.76	15.77			N/A
9/5/2019	DKKJPY	1:30:00 PM					N/A
9/5/2019	DKKJPY	3:30:00 PM	15.85	15.86			N/A
9/6/2019	DKKJPY	9:30:00 AM	15.84	15.85			N/A
9/6/2019	DKKJPY	11:30:00 AM					N/A
9/6/2019	DKKJPY	1:30:00 PM	15.82	15.83			N/A
9/6/2019	DKKJPY	3:30:00 PM	15.81	15.8			N/A
9/7/2019	DKKJPY	9:30:00 AM					N/A
9/7/2019	DKKJPY	11:30:00 AM					N/A
9/7/2019	DKKJPY	1:30:00 PM					N/A
9/7/2019	DKKJPY	3:30:00 PM					N/A
9/8/2019	DKKJPY	9:30:00 AM					N/A
9/8/2019	DKKJPY	11:30:00 AM					N/A
9/8/2019	DKKJPY	1:30:00 PM					N/A
9/8/2019	DKKJPY	3:30:00 PM					N/A
9/9/2019	DKKJPY	9:30:00 AM					N/A
9/9/2019	DKKJPY	11:30:00 AM	15.83	15.84			N/A
9/9/2019	DKKJPY	1:30:00 PM					N/A
9/9/2019	DKKJPY	3:30:00 PM	15.81	15.83			N/A
9/10/2019	DKKJPY	9:30:00 AM					N/A
9/10/2019	DKKJPY	11:30:00 AM					N/A
9/10/2019	DKKJPY	1:30:00 PM					N/A
9/10/2019	DKKJPY	3:30:00 PM	15.89	15.9			N/A
9/11/2019	DKKJPY	9:30:00 AM					N/A
9/11/2019	DKKJPY	11:30:00 AM					N/A
9/11/2019	DKKJPY	1:30:00 PM	15.91	15.92			N/A
9/11/2019	DKKJPY	3:30:00 PM					N/A
9/12/2019	DKKJPY	9:30:00 AM					N/A
9/12/2019	DKKJPY	11:30:00 AM					N/A
9/12/2019	DKKJPY	1:30:00 PM	15.94	15.95			N/A
9/12/2019	DKKJPY	3:30:00 PM	15.83	15.83			N/A

9/13/2019	DKKJPY	9:30:00 AM	16.05	16.07			N/A
9/13/2019	DKKJPY	11:30:00 AM	16.03	16.04			N/A
9/13/2019	DKKJPY	1:30:00 PM					N/A
9/13/2019	DKKJPY	3:30:00 PM	16.05	16.06			N/A
9/14/2019	DKKJPY	9:30:00 AM					N/A
9/14/2019	DKKJPY	11:30:00 AM					N/A
9/14/2019	DKKJPY	1:30:00 PM					N/A
9/14/2019	DKKJPY	3:30:00 PM					N/A
9/15/2019	DKKJPY	9:30:00 AM					N/A
9/15/2019	DKKJPY	11:30:00 AM					N/A
9/15/2019	DKKJPY	1:30:00 PM					N/A
9/15/2019	DKKJPY	3:30:00 PM					N/A
9/16/2019	DKKJPY	9:30:00 AM	16	16.01			N/A
9/16/2019	DKKJPY	11:30:00 AM					N/A
9/16/2019	DKKJPY	1:30:00 PM	15.95	15.97			N/A
9/16/2019	DKKJPY	3:30:00 PM					N/A
9/17/2019	DKKJPY	9:30:00 AM					N/A
9/17/2019	DKKJPY	11:30:00 AM					N/A
9/17/2019	DKKJPY	1:30:00 PM					N/A
9/17/2019	DKKJPY	3:30:00 PM	15.97	15.98			N/A
9/18/2019	DKKJPY	9:30:00 AM					N/A
9/18/2019	DKKJPY	11:30:00 AM					N/A
9/18/2019	DKKJPY	1:30:00 PM	16.01	16.02			N/A
9/18/2019	DKKJPY	3:30:00 PM	16.02	16.03			N/A
9/19/2019	DKKJPY	9:30:00 AM					N/A
9/19/2019	DKKJPY	11:30:00 AM					N/A
9/19/2019	DKKJPY	1:30:00 PM					N/A
9/19/2019	DKKJPY	3:30:00 PM					N/A
9/20/2019	DKKJPY	9:30:00 AM					N/A
9/20/2019	DKKJPY	11:30:00 AM					N/A
9/20/2019	DKKJPY	1:30:00 PM					N/A
9/20/2019	DKKJPY	3:30:00 PM					N/A
9/21/2019	DKKJPY	9:30:00 AM					N/A
9/21/2019	DKKJPY	11:30:00 AM					N/A

9/21/2019	DKKJPY	1:30:00 PM					N/A
9/21/2019	DKKJPY	3:30:00 PM					N/A
9/22/2019	DKKJPY	9:30:00 AM					N/A
9/22/2019	DKKJPY	11:30:00 AM					N/A
9/22/2019	DKKJPY	1:30:00 PM					N/A
9/22/2019	DKKJPY	3:30:00 PM					N/A
9/23/2019	DKKJPY	9:30:00 AM					N/A
9/23/2019	DKKJPY	11:30:00 AM					N/A
9/23/2019	DKKJPY	1:30:00 PM					N/A
9/23/2019	DKKJPY	3:30:00 PM					N/A
9/24/2019	DKKJPY	9:30:00 AM	15.83	15.85			N/A
9/24/2019	DKKJPY	11:30:00 AM	15.85	15.86			N/A
9/24/2019	DKKJPY	1:30:00 PM					N/A
9/24/2019	DKKJPY	3:30:00 PM					N/A
9/25/2019	DKKJPY	9:30:00 AM					N/A
9/25/2019	DKKJPY	11:30:00 AM					N/A
9/25/2019	DKKJPY	1:30:00 PM	15.81	15.82			N/A
9/25/2019	DKKJPY	3:30:00 PM					N/A
9/26/2019	DKKJPY	9:30:00 AM					N/A
9/26/2019	DKKJPY	11:30:00 AM	15.78	15.79			N/A
9/26/2019	DKKJPY	1:30:00 PM	15.75	15.77			N/A
9/26/2019	DKKJPY	3:30:00 PM					N/A
9/27/2019	DKKJPY	9:30:00 AM					N/A
9/27/2019	DKKJPY	11:30:00 AM					N/A
9/27/2019	DKKJPY	1:30:00 PM	15.82	15.83			N/A
9/27/2019	DKKJPY	3:30:00 PM					N/A
9/28/2019	DKKJPY	9:30:00 AM					N/A
9/28/2019	DKKJPY	11:30:00 AM					N/A
9/28/2019	DKKJPY	1:30:00 PM					N/A
9/28/2019	DKKJPY	3:30:00 PM					N/A
9/29/2019	DKKJPY	9:30:00 AM					N/A
9/29/2019	DKKJPY	11:30:00 AM					N/A
9/29/2019	DKKJPY	1:30:00 PM					N/A
9/29/2019	DKKJPY	3:30:00 PM					N/A

9/30/2019	DKKJPY	9:30:00 AM	15.8	15.81			N/A
9/30/2019	DKKJPY	11:30:00 AM					N/A
9/30/2019	DKKJPY	1:30:00 PM	15.8	15.82			N/A
9/30/2019	DKKJPY	3:30:00 PM	15.77	15.78			N/A
7/1/2019	EURAUD	9:30:00 AM	1.619	1.61924			N/A
7/1/2019	EURAUD	11:30:00 AM	1.61838	1.61853			N/A
7/1/2019	EURAUD	1:30:00 PM	1.61836	1.61873			N/A
7/1/2019	EURAUD	3:30:00 PM	1.62223	1.62258			N/A
7/2/2019	EURAUD	9:30:00 AM	1.61678	1.617			N/A
7/2/2019	EURAUD	11:30:00 AM	1.61716	1.61746			N/A
7/2/2019	EURAUD	1:30:00 PM	1.61577	1.6159			N/A
7/2/2019	EURAUD	3:30:00 PM	1.61415	1.6144			N/A
7/3/2019	EURAUD	9:30:00 AM	1.61248	1.61292			N/A
7/3/2019	EURAUD	11:30:00 AM	1.61137	1.61149			N/A
7/3/2019	EURAUD	1:30:00 PM	1.60894	1.60933			N/A
7/3/2019	EURAUD	3:30:00 PM	1.60795	1.60799			N/A
7/4/2019	EURAUD	9:30:00 AM	1.60348	1.60398			N/A
7/4/2019	EURAUD	11:30:00 AM	1.60712	1.60688			N/A
7/4/2019	EURAUD	1:30:00 PM	1.60712	1.60755			N/A
7/4/2019	EURAUD	3:30:00 PM	1.60615	1.60662			N/A
7/5/2019	EURAUD	9:30:00 AM	1.60629	1.60676			N/A
7/5/2019	EURAUD	11:30:00 AM	1.60394	1.60415			N/A
7/5/2019	EURAUD	1:30:00 PM	1.60498	1.60515			N/A
7/5/2019	EURAUD	3:30:00 PM	1.60587	1.60484			N/A
7/6/2019	EURAUD	9:30:00 AM					N/A
7/6/2019	EURAUD	11:30:00 AM					N/A
7/6/2019	EURAUD	1:30:00 PM					N/A
7/6/2019	EURAUD	3:30:00 PM					N/A
7/7/2019	EURAUD	9:30:00 AM					N/A
7/7/2019	EURAUD	11:30:00 AM					N/A
7/7/2019	EURAUD	1:30:00 PM					N/A
7/7/2019	EURAUD	3:30:00 PM					N/A
7/8/2019	EURAUD	9:30:00 AM	1.60594	1.60623			N/A
7/8/2019	EURAUD	11:30:00 AM	1.60589	1.60631			N/A

7/8/2019	EURAUD	1:30:00 PM	1.6063	1.60655			N/A
7/8/2019	EURAUD	3:30:00 PM	1.6051	1.60549			N/A
7/9/2019	EURAUD	9:30:00 AM	1.61154	1.61192			N/A
7/9/2019	EURAUD	11:30:00 AM	1.61405	1.61451			N/A
7/9/2019	EURAUD	1:30:00 PM	1.61511	1.61543			N/A
7/9/2019	EURAUD	3:30:00 PM	1.61475	1.61517			N/A
7/10/2019	EURAUD	9:30:00 AM	1.61873	1.6191			N/A
7/10/2019	EURAUD	11:30:00 AM	1.62074	1.62117			N/A
7/10/2019	EURAUD	1:30:00 PM	1.62031	1.62072			N/A
7/10/2019	EURAUD	3:30:00 PM	1.62042	1.61889			N/A
7/11/2019	EURAUD	9:30:00 AM	1.61586	1.61613			N/A
7/11/2019	EURAUD	11:30:00 AM	1.61502	1.61542			N/A
7/11/2019	EURAUD	1:30:00 PM	1.61409	1.61433			N/A
7/11/2019	EURAUD	3:30:00 PM	1.61472	1.61441			N/A
7/12/2019	EURAUD	9:30:00 AM	1.60877	1.60913			N/A
7/12/2019	EURAUD	11:30:00 AM	1.60792	1.60829			N/A
7/12/2019	EURAUD	1:30:00 PM	1.61038	1.61051			N/A
7/12/2019	EURAUD	3:30:00 PM	1.60946	1.60967			N/A
7/13/2019	EURAUD	9:30:00 AM					N/A
7/13/2019	EURAUD	11:30:00 AM					N/A
7/13/2019	EURAUD	1:30:00 PM					N/A
7/13/2019	EURAUD	3:30:00 PM					N/A
7/14/2019	EURAUD	9:30:00 AM					N/A
7/14/2019	EURAUD	11:30:00 AM					N/A
7/14/2019	EURAUD	1:30:00 PM					N/A
7/14/2019	EURAUD	3:30:00 PM					N/A
7/15/2019	EURAUD	9:30:00 AM	1.60263	1.60308			N/A
7/15/2019	EURAUD	11:30:00 AM	1.60317	1.60363			N/A
7/15/2019	EURAUD	1:30:00 PM	1.60249	1.60287			N/A
7/15/2019	EURAUD	3:30:00 PM	1.60122	1.60128			N/A
7/16/2019	EURAUD	9:30:00 AM	1.59974	1.60008			N/A
7/16/2019	EURAUD	11:30:00 AM	1.59817	1.59858			N/A
7/16/2019	EURAUD	1:30:00 PM	1.59702	1.59736			N/A
7/16/2019	EURAUD	3:30:00 PM	1.59482	1.59471			N/A

7/17/2019	EURAUD	9:30:00 AM	1.59834	1.59871			N/A
7/17/2019	EURAUD	11:30:00 AM	1.59876	1.59893			N/A
7/17/2019	EURAUD	1:30:00 PM	1.59938	1.59987			N/A
7/17/2019	EURAUD	3:30:00 PM	1.60038	1.60061			N/A
7/18/2019	EURAUD	9:30:00 AM	1.59629	1.59653			N/A
7/18/2019	EURAUD	11:30:00 AM	1.59757	1.59796			N/A
7/18/2019	EURAUD	1:30:00 PM	1.59646	1.59508			N/A
7/18/2019	EURAUD	3:30:00 PM	1.59321	1.59333			N/A
7/19/2019	EURAUD	9:30:00 AM	1.59293	1.59321			N/A
7/19/2019	EURAUD	11:30:00 AM	1.59328	1.59362			N/A
7/19/2019	EURAUD	1:30:00 PM	1.59102	1.59111			N/A
7/19/2019	EURAUD	3:30:00 PM	1.59041	1.59054			N/A
7/20/2019	EURAUD	9:30:00 AM					N/A
7/20/2019	EURAUD	11:30:00 AM					N/A
7/20/2019	EURAUD	1:30:00 PM					N/A
7/20/2019	EURAUD	3:30:00 PM					N/A
7/21/2019	EURAUD	9:30:00 AM					N/A
7/21/2019	EURAUD	11:30:00 AM					N/A
7/21/2019	EURAUD	1:30:00 PM					N/A
7/21/2019	EURAUD	3:30:00 PM					N/A
7/22/2019	EURAUD	9:30:00 AM	1.59376	1.59419			N/A
7/22/2019	EURAUD	11:30:00 AM	1.59214	1.59254			N/A
7/22/2019	EURAUD	1:30:00 PM	1.5915	1.59182			N/A
7/22/2019	EURAUD	3:30:00 PM	1.58901	1.58918			N/A
7/23/2019	EURAUD	9:30:00 AM	1.59308	1.59356			N/A
7/23/2019	EURAUD	11:30:00 AM	1.59189	1.5922			N/A
7/23/2019	EURAUD	1:30:00 PM	1.58887	1.58914			N/A
7/23/2019	EURAUD	3:30:00 PM	1.58943	1.58978			N/A
7/24/2019	EURAUD	9:30:00 AM	1.59605	1.59653			N/A
7/24/2019	EURAUD	11:30:00 AM	1.59477	1.59495			N/A
7/24/2019	EURAUD	1:30:00 PM	1.59513	1.5956			N/A
7/24/2019	EURAUD	3:30:00 PM	1.59486	1.59501			N/A
7/25/2019	EURAUD	9:30:00 AM	1.59732	1.59759			N/A
7/25/2019	EURAUD	11:30:00 AM	1.59714	1.59748			N/A

7/25/2019	EURAUD	1:30:00 PM	1.59795	1.59838			N/A
7/25/2019	EURAUD	3:30:00 PM	1.59315	1.59274			N/A
7/26/2019	EURAUD	9:30:00 AM	1.60467	1.60513			N/A
7/26/2019	EURAUD	11:30:00 AM	1.60594	1.60641			N/A
7/26/2019	EURAUD	1:30:00 PM	1.6057	1.60608			N/A
7/26/2019	EURAUD	3:30:00 PM	1.60809	1.60782			N/A
7/27/2019	EURAUD	9:30:00 AM					N/A
7/27/2019	EURAUD	11:30:00 AM					N/A
7/27/2019	EURAUD	1:30:00 PM					N/A
7/27/2019	EURAUD	3:30:00 PM					N/A
7/28/2019	EURAUD	9:30:00 AM					N/A
7/28/2019	EURAUD	11:30:00 AM					N/A
7/28/2019	EURAUD	1:30:00 PM					N/A
7/28/2019	EURAUD	3:30:00 PM					N/A
7/29/2019	EURAUD	9:30:00 AM	1.60999	1.61038			N/A
7/29/2019	EURAUD	11:30:00 AM	1.60924	1.60968			N/A
7/29/2019	EURAUD	1:30:00 PM	1.61005	1.61053			N/A
7/29/2019	EURAUD	3:30:00 PM	1.6103	1.6105			N/A
7/30/2019	EURAUD	9:30:00 AM	1.61318	1.61364			N/A
7/30/2019	EURAUD	11:30:00 AM	1.61529	1.61548			N/A
7/30/2019	EURAUD	1:30:00 PM	1.61837	1.61882			N/A
7/30/2019	EURAUD	3:30:00 PM	1.61843	1.61839			N/A
7/31/2019	EURAUD	9:30:00 AM	1.61789	1.61818			N/A
7/31/2019	EURAUD	11:30:00 AM	1.61659	1.61679			N/A
7/31/2019	EURAUD	1:30:00 PM	1.61631	1.61659			N/A
7/31/2019	EURAUD	3:30:00 PM	1.61658	1.61694			N/A
8/1/2019	EURAUD	9:30:00 AM	1.61236	1.61261			N/A
8/1/2019	EURAUD	11:30:00 AM	1.61177	1.61216			N/A
8/1/2019	EURAUD	1:30:00 PM	1.61032	1.61067			N/A
8/1/2019	EURAUD	3:30:00 PM	1.61343	1.61376			N/A
8/2/2019	EURAUD	9:30:00 AM	1.62654	1.62685			N/A
8/2/2019	EURAUD	11:30:00 AM	1.63336	1.63361			N/A
8/2/2019	EURAUD	1:30:00 PM	1.63243	1.6327			N/A
8/2/2019	EURAUD	3:30:00 PM	1.63658	1.63621			N/A

8/3/2019	EURAUD	9:30:00 AM					N/A
8/3/2019	EURAUD	11:30:00 AM					N/A
8/3/2019	EURAUD	1:30:00 PM					N/A
8/3/2019	EURAUD	3:30:00 PM					N/A
8/4/2019	EURAUD	9:30:00 AM					N/A
8/4/2019	EURAUD	11:30:00 AM					N/A
8/4/2019	EURAUD	1:30:00 PM					N/A
8/4/2019	EURAUD	3:30:00 PM					N/A
8/5/2019	EURAUD	9:30:00 AM	1.64345	1.64337			N/A
8/5/2019	EURAUD	11:30:00 AM	1.6486	1.64843			N/A
8/5/2019	EURAUD	1:30:00 PM	1.64873	1.64897			N/A
8/5/2019	EURAUD	3:30:00 PM	1.65078	1.65089			N/A
8/6/2019	EURAUD	9:30:00 AM	1.65112	1.6513			N/A
8/6/2019	EURAUD	11:30:00 AM	1.64891	1.64845			N/A
8/6/2019	EURAUD	1:30:00 PM	1.64964	1.64982			N/A
8/6/2019	EURAUD	3:30:00 PM	1.6459	1.6462			N/A
8/7/2019	EURAUD	9:30:00 AM	1.66844	1.66842			N/A
8/7/2019	EURAUD	11:30:00 AM	1.66369	1.66383			N/A
8/7/2019	EURAUD	1:30:00 PM	1.65965	1.65986			N/A
8/7/2019	EURAUD	3:30:00 PM	1.66131	1.66099			N/A
8/8/2019	EURAUD	9:30:00 AM	1.65417	1.65426			N/A
8/8/2019	EURAUD	11:30:00 AM	1.65474	1.65512			N/A
8/8/2019	EURAUD	1:30:00 PM	1.65061	1.65094			N/A
8/8/2019	EURAUD	3:30:00 PM	1.64709	1.64675			N/A
8/9/2019	EURAUD	9:30:00 AM	1.64159	1.64192			N/A
8/9/2019	EURAUD	11:30:00 AM	1.6433	1.64358			N/A
8/9/2019	EURAUD	1:30:00 PM	1.645	1.64522			N/A
8/9/2019	EURAUD	3:30:00 PM	1.64534	1.64482			N/A
8/10/2019	EURAUD	9:30:00 AM					N/A
8/10/2019	EURAUD	11:30:00 AM					N/A
8/10/2019	EURAUD	1:30:00 PM					N/A
8/10/2019	EURAUD	3:30:00 PM					N/A
8/11/2019	EURAUD	9:30:00 AM					N/A
8/11/2019	EURAUD	11:30:00 AM					N/A

8/11/2019	EURAUD	1:30:00 PM					N/A
8/11/2019	EURAUD	3:30:00 PM					N/A
8/12/2019	EURAUD	9:30:00 AM	1.65205	1.65244			N/A
8/12/2019	EURAUD	11:30:00 AM	1.6497	1.65006			N/A
8/12/2019	EURAUD	1:30:00 PM	1.65712	1.65666			N/A
8/12/2019	EURAUD	3:30:00 PM	1.65797	1.65812			N/A
8/13/2019	EURAUD	9:30:00 AM	1.65564	1.65579			N/A
8/13/2019	EURAUD	11:30:00 AM	1.65373	1.65396			N/A
8/13/2019	EURAUD	1:30:00 PM	1.65672	1.6562			N/A
8/13/2019	EURAUD	3:30:00 PM	1.65957	1.6583			N/A
8/14/2019	EURAUD	9:30:00 AM	1.64385	1.64402			N/A
8/14/2019	EURAUD	11:30:00 AM	1.64932	1.64923			N/A
8/14/2019	EURAUD	1:30:00 PM	1.65445	1.65457			N/A
8/14/2019	EURAUD	3:30:00 PM	1.65584	1.65575			N/A
8/15/2019	EURAUD	9:30:00 AM	1.64318	1.6435			N/A
8/15/2019	EURAUD	11:30:00 AM	1.64399	1.6444			N/A
8/15/2019	EURAUD	1:30:00 PM	1.64645	1.64648			N/A
8/15/2019	EURAUD	3:30:00 PM	1.64375	1.64331			N/A
8/16/2019	EURAUD	9:30:00 AM	1.63469	1.6348			N/A
8/16/2019	EURAUD	11:30:00 AM	1.63435	1.63431			N/A
8/16/2019	EURAUD	1:30:00 PM	1.63367	1.63372			N/A
8/16/2019	EURAUD	3:30:00 PM	1.63177	1.6319			N/A
8/17/2019	EURAUD	9:30:00 AM					N/A
8/17/2019	EURAUD	11:30:00 AM					N/A
8/17/2019	EURAUD	1:30:00 PM					N/A
8/17/2019	EURAUD	3:30:00 PM					N/A
8/18/2019	EURAUD	9:30:00 AM					N/A
8/18/2019	EURAUD	11:30:00 AM					N/A
8/18/2019	EURAUD	1:30:00 PM					N/A
8/18/2019	EURAUD	3:30:00 PM					N/A
8/19/2019	EURAUD	9:30:00 AM	1.63446	1.63496			N/A
8/19/2019	EURAUD	11:30:00 AM	1.63984	1.64022			N/A
8/19/2019	EURAUD	1:30:00 PM	1.63759	1.63798			N/A
8/19/2019	EURAUD	3:30:00 PM	1.63654	1.63698			N/A

8/20/2019	EURAUD	9:30:00 AM	1.63175	1.6318			N/A
8/20/2019	EURAUD	11:30:00 AM	1.63261	1.63272			N/A
8/20/2019	EURAUD	1:30:00 PM	1.63474	1.63492			N/A
8/20/2019	EURAUD	3:30:00 PM	1.63341	1.63372			N/A
8/21/2019	EURAUD	9:30:00 AM	1.63564	1.63605			N/A
8/21/2019	EURAUD	11:30:00 AM	1.63563	1.63597			N/A
8/21/2019	EURAUD	1:30:00 PM	1.63423	1.63467			N/A
8/21/2019	EURAUD	3:30:00 PM	1.63237	1.63258			N/A
8/22/2019	EURAUD	9:30:00 AM	1.63657	1.63699			N/A
8/22/2019	EURAUD	11:30:00 AM	1.64107	1.64106			N/A
8/22/2019	EURAUD	1:30:00 PM	1.63687	1.63722			N/A
8/22/2019	EURAUD	3:30:00 PM	1.63671	1.63699			N/A
8/23/2019	EURAUD	9:30:00 AM	1.63738	1.63772			N/A
8/23/2019	EURAUD	11:30:00 AM	1.63706	1.6372			N/A
8/23/2019	EURAUD	1:30:00 PM	1.63564	1.63604			N/A
8/23/2019	EURAUD	3:30:00 PM	1.64086	1.64077			N/A
8/24/2019	EURAUD	9:30:00 AM					N/A
8/24/2019	EURAUD	11:30:00 AM					N/A
8/24/2019	EURAUD	1:30:00 PM					N/A
8/24/2019	EURAUD	3:30:00 PM					N/A
8/25/2019	EURAUD	9:30:00 AM					N/A
8/25/2019	EURAUD	11:30:00 AM					N/A
8/25/2019	EURAUD	1:30:00 PM					N/A
8/25/2019	EURAUD	3:30:00 PM					N/A
8/26/2019	EURAUD	9:30:00 AM	1.6543	1.6541			N/A
8/26/2019	EURAUD	11:30:00 AM	1.64429	1.64443			N/A
8/26/2019	EURAUD	1:30:00 PM	1.64293	1.64326			N/A
8/26/2019	EURAUD	3:30:00 PM	1.64291	1.64275			N/A
8/27/2019	EURAUD	9:30:00 AM	1.6418	1.6421			N/A
8/27/2019	EURAUD	11:30:00 AM	1.64509	1.6452			N/A
8/27/2019	EURAUD	1:30:00 PM	1.64196	1.64236			N/A
8/27/2019	EURAUD	3:30:00 PM	1.63948	1.63976			N/A
8/28/2019	EURAUD	9:30:00 AM	1.64475	1.64507			N/A
8/28/2019	EURAUD	11:30:00 AM	1.64176	1.64203			N/A

8/28/2019	EURAUD	1:30:00 PM	1.64323	1.64347			N/A
8/28/2019	EURAUD	3:30:00 PM	1.64305	1.6433			N/A
8/29/2019	EURAUD	9:30:00 AM	1.6482	1.6486			N/A
8/29/2019	EURAUD	11:30:00 AM	1.64333	1.64343			N/A
8/29/2019	EURAUD	1:30:00 PM	1.64063	1.64068			N/A
8/29/2019	EURAUD	3:30:00 PM	1.64034	1.63992			N/A
8/30/2019	EURAUD	9:30:00 AM	1.64347	1.64376			N/A
8/30/2019	EURAUD	11:30:00 AM	1.64238	1.64278			N/A
8/30/2019	EURAUD	1:30:00 PM	1.64138	1.64181			N/A
8/30/2019	EURAUD	3:30:00 PM	1.63951	1.63935			N/A
8/31/2019	EURAUD	9:30:00 AM					N/A
8/31/2019	EURAUD	11:30:00 AM					N/A
8/31/2019	EURAUD	1:30:00 PM					N/A
8/31/2019	EURAUD	3:30:00 PM					N/A
9/1/2019	EURAUD	9:30:00 AM					N/A
9/1/2019	EURAUD	11:30:00 AM					N/A
9/1/2019	EURAUD	1:30:00 PM					N/A
9/1/2019	EURAUD	3:30:00 PM					N/A
9/2/2019	EURAUD	9:30:00 AM	1.632	1.63241			N/A
9/2/2019	EURAUD	11:30:00 AM	1.63185	1.63214			N/A
9/2/2019	EURAUD	1:30:00 PM	1.63069	1.63109			N/A
9/2/2019	EURAUD	3:30:00 PM	1.63338	1.63375			N/A
9/3/2019	EURAUD	9:30:00 AM	1.6272	1.6277			N/A
9/3/2019	EURAUD	11:30:00 AM	1.62689	1.62728			N/A
9/3/2019	EURAUD	1:30:00 PM	1.6257	1.62564			N/A
9/3/2019	EURAUD	3:30:00 PM	1.62441	1.62421			N/A
9/4/2019	EURAUD	9:30:00 AM	1.6188	1.61905			N/A
9/4/2019	EURAUD	11:30:00 AM	1.62019	1.62049			N/A
9/4/2019	EURAUD	1:30:00 PM	1.62262	1.62293			N/A
9/4/2019	EURAUD	3:30:00 PM	1.62186	1.62211			N/A
9/5/2019	EURAUD	9:30:00 AM	1.6177	1.61791			N/A
9/5/2019	EURAUD	11:30:00 AM	1.61898	1.6191			N/A
9/5/2019	EURAUD	1:30:00 PM	1.62047	1.62063			N/A
9/5/2019	EURAUD	3:30:00 PM	1.62137	1.62142			N/A

9/6/2019	EURAUD	9:30:00 AM	1.61768	1.61799			N/A
9/6/2019	EURAUD	11:30:00 AM	1.61568	1.61577			N/A
9/6/2019	EURAUD	1:30:00 PM	1.61228	1.61218			N/A
9/6/2019	EURAUD	3:30:00 PM	1.61405	1.61121	2000	2000	N/A
9/7/2019	EURAUD	9:30:00 AM					N/A
9/7/2019	EURAUD	11:30:00 AM					N/A
9/7/2019	EURAUD	1:30:00 PM					N/A
9/7/2019	EURAUD	3:30:00 PM					N/A
9/8/2019	EURAUD	9:30:00 AM					N/A
9/8/2019	EURAUD	11:30:00 AM					N/A
9/8/2019	EURAUD	1:30:00 PM					N/A
9/8/2019	EURAUD	3:30:00 PM					N/A
9/9/2019	EURAUD	9:30:00 AM					N/A
9/9/2019	EURAUD	11:30:00 AM	1.60794	1.60837			N/A
9/9/2019	EURAUD	1:30:00 PM	1.60544	1.60518			N/A
9/9/2019	EURAUD	3:30:00 PM	1.60573	1.60612			N/A
9/10/2019	EURAUD	9:30:00 AM	1.61013	1.61046			N/A
9/10/2019	EURAUD	11:30:00 AM	1.60976	1.61004			N/A
9/10/2019	EURAUD	1:30:00 PM	1.60868	1.60891			N/A
9/10/2019	EURAUD	3:30:00 PM	1.60983	1.61026			N/A
9/11/2019	EURAUD	9:30:00 AM	1.60537	1.60574			N/A
9/11/2019	EURAUD	11:30:00 AM	1.60568	1.60612			N/A
9/11/2019	EURAUD	1:30:00 PM	1.60385	1.60391			N/A
9/11/2019	EURAUD	3:30:00 PM	1.60159	1.60177			N/A
9/12/2019	EURAUD	9:30:00 AM	1.5988	1.59931	1000	1000	N/A
9/12/2019	EURAUD	11:30:00 AM	1.60053	1.60086			N/A
9/12/2019	EURAUD	1:30:00 PM	1.60199	1.60231			N/A
9/12/2019	EURAUD	3:30:00 PM	1.59433	1.59425			N/A
9/13/2019	EURAUD	9:30:00 AM	1.61232	1.6121			N/A
9/13/2019	EURAUD	11:30:00 AM	1.61119	1.61137			N/A
9/13/2019	EURAUD	1:30:00 PM	1.61404	1.61438			N/A
9/13/2019	EURAUD	3:30:00 PM	1.61198	1.61149			N/A
9/14/2019	EURAUD	9:30:00 AM					N/A
9/14/2019	EURAUD	11:30:00 AM					N/A

9/14/2019	EURAUD	1:30:00 PM					N/A
9/14/2019	EURAUD	3:30:00 PM					N/A
9/15/2019	EURAUD	9:30:00 AM					N/A
9/15/2019	EURAUD	11:30:00 AM					N/A
9/15/2019	EURAUD	1:30:00 PM					N/A
9/15/2019	EURAUD	3:30:00 PM					N/A
9/16/2019	EURAUD	9:30:00 AM	1.61136	1.61154			N/A
9/16/2019	EURAUD	11:30:00 AM	1.60645	1.60679			N/A
9/16/2019	EURAUD	1:30:00 PM	1.60616	1.60588			N/A
9/16/2019	EURAUD	3:30:00 PM	1.60484	1.60499			N/A
9/17/2019	EURAUD	9:30:00 AM	1.60953	1.60977			N/A
9/17/2019	EURAUD	11:30:00 AM	1.60991	1.61028			N/A
9/17/2019	EURAUD	1:30:00 PM	1.61082	1.61124			N/A
9/17/2019	EURAUD	3:30:00 PM	1.61207	1.61239			N/A
9/18/2019	EURAUD	9:30:00 AM	1.61479	1.61513			N/A
9/18/2019	EURAUD	11:30:00 AM	1.61673	1.61704			N/A
9/18/2019	EURAUD	1:30:00 PM	1.61611	1.61625			N/A
9/18/2019	EURAUD	3:30:00 PM	1.61432	1.61465			N/A
9/19/2019	EURAUD	9:30:00 AM	1.6266	1.62696			N/A
9/19/2019	EURAUD	11:30:00 AM	1.62682	1.62715			N/A
9/19/2019	EURAUD	1:30:00 PM	1.62854	1.62841			N/A
9/19/2019	EURAUD	3:30:00 PM	1.62837	1.62853			N/A
9/20/2019	EURAUD	9:30:00 AM	1.62399	1.62423			N/A
9/20/2019	EURAUD	11:30:00 AM	1.62527	1.62569			N/A
9/20/2019	EURAUD	1:30:00 PM	1.62551	1.62587			N/A
9/20/2019	EURAUD	3:30:00 PM	1.62367	1.62404			N/A
9/21/2019	EURAUD	9:30:00 AM					N/A
9/21/2019	EURAUD	11:30:00 AM					N/A
9/21/2019	EURAUD	1:30:00 PM					N/A
9/21/2019	EURAUD	3:30:00 PM					N/A
9/22/2019	EURAUD	9:30:00 AM					N/A
9/22/2019	EURAUD	11:30:00 AM					N/A
9/22/2019	EURAUD	1:30:00 PM					N/A
9/22/2019	EURAUD	3:30:00 PM					N/A

9/23/2019	EURAUD	9:30:00 AM	1.62593	1.62604			N/A
9/23/2019	EURAUD	11:30:00 AM	1.62218	1.62247			N/A
9/23/2019	EURAUD	1:30:00 PM	1.62122	1.62149			N/A
9/23/2019	EURAUD	3:30:00 PM	1.62361	1.62375			N/A
9/24/2019	EURAUD	9:30:00 AM	1.62129	1.62158			N/A
9/24/2019	EURAUD	11:30:00 AM	1.62077	1.62084			N/A
9/24/2019	EURAUD	1:30:00 PM	1.61668	1.61653			N/A
9/24/2019	EURAUD	3:30:00 PM	1.61844	1.6186			N/A
9/25/2019	EURAUD	9:30:00 AM	1.62122	1.62153			N/A
9/25/2019	EURAUD	11:30:00 AM	1.62168	1.62207			N/A
9/25/2019	EURAUD	1:30:00 PM	1.62208	1.62252			N/A
9/25/2019	EURAUD	3:30:00 PM	1.62345	1.62349			N/A
9/26/2019	EURAUD	9:30:00 AM	1.62173	1.62205			N/A
9/26/2019	EURAUD	11:30:00 AM	1.61937	1.61959			N/A
9/26/2019	EURAUD	1:30:00 PM	1.61563	1.61596			N/A
9/26/2019	EURAUD	3:30:00 PM	1.61466	1.61462			N/A
9/27/2019	EURAUD	9:30:00 AM	1.61428	1.61455			N/A
9/27/2019	EURAUD	11:30:00 AM	1.61525	1.6155			N/A
9/27/2019	EURAUD	1:30:00 PM	1.61874	1.61886			N/A
9/27/2019	EURAUD	3:30:00 PM	1.61697	1.61713			N/A
9/28/2019	EURAUD	9:30:00 AM					N/A
9/28/2019	EURAUD	11:30:00 AM					N/A
9/28/2019	EURAUD	1:30:00 PM					N/A
9/28/2019	EURAUD	3:30:00 PM					N/A
9/29/2019	EURAUD	9:30:00 AM					N/A
9/29/2019	EURAUD	11:30:00 AM					N/A
9/29/2019	EURAUD	1:30:00 PM					N/A
9/29/2019	EURAUD	3:30:00 PM					N/A
9/30/2019	EURAUD	9:30:00 AM	1.61848	1.61867			N/A
9/30/2019	EURAUD	11:30:00 AM	1.61952	1.61992			N/A
9/30/2019	EURAUD	1:30:00 PM	1.61712	1.61742			N/A
9/30/2019	EURAUD	3:30:00 PM	1.61257	1.61281			N/A
7/1/2019	EURAUD.fx	9:30:00 AM	1.61919	1.61903			N/A
7/1/2019	EURAUD.fx	11:30:00 AM	1.61859	1.6183			N/A

7/1/2019	EURAUD.fx	1:30:00 PM	1.61856	1.6185			N/A
7/1/2019	EURAUD.fx	3:30:00 PM	1.62243	1.62238			N/A
7/2/2019	EURAUD.fx	9:30:00 AM	1.61698	1.61679			N/A
7/2/2019	EURAUD.fx	11:30:00 AM	1.61737	1.61725			N/A
7/2/2019	EURAUD.fx	1:30:00 PM	1.61597	1.61569			N/A
7/2/2019	EURAUD.fx	3:30:00 PM	1.61435	1.61417			N/A
7/3/2019	EURAUD.fx	9:30:00 AM	1.61269	1.61269			N/A
7/3/2019	EURAUD.fx	11:30:00 AM	1.61158	1.61128			N/A
7/3/2019	EURAUD.fx	1:30:00 PM	1.60916	1.60909			N/A
7/3/2019	EURAUD.fx	3:30:00 PM	1.60815	1.60777			N/A
7/4/2019	EURAUD.fx	9:30:00 AM	1.60369	1.60376			N/A
7/4/2019	EURAUD.fx	11:30:00 AM	1.60739	1.60667			N/A
7/4/2019	EURAUD.fx	1:30:00 PM	1.60734	1.60733			N/A
7/4/2019	EURAUD.fx	3:30:00 PM	1.60637	1.60639			N/A
7/5/2019	EURAUD.fx	9:30:00 AM	1.6065	1.60655			N/A
7/5/2019	EURAUD.fx	11:30:00 AM	1.60414	1.60393			N/A
7/5/2019	EURAUD.fx	1:30:00 PM	1.60514	1.60493			N/A
7/5/2019	EURAUD.fx	3:30:00 PM	1.60592	1.60461			N/A
7/6/2019	EURAUD.fx	9:30:00 AM					N/A
7/6/2019	EURAUD.fx	11:30:00 AM					N/A
7/6/2019	EURAUD.fx	1:30:00 PM					N/A
7/6/2019	EURAUD.fx	3:30:00 PM					N/A
7/7/2019	EURAUD.fx	9:30:00 AM					N/A
7/7/2019	EURAUD.fx	11:30:00 AM					N/A
7/7/2019	EURAUD.fx	1:30:00 PM					N/A
7/7/2019	EURAUD.fx	3:30:00 PM					N/A
7/8/2019	EURAUD.fx	9:30:00 AM	1.60616	1.60601			N/A
7/8/2019	EURAUD.fx	11:30:00 AM	1.60611	1.60609			N/A
7/8/2019	EURAUD.fx	1:30:00 PM	1.60651	1.60634			N/A
7/8/2019	EURAUD.fx	3:30:00 PM	1.60532	1.60526			N/A
7/9/2019	EURAUD.fx	9:30:00 AM	1.61174	1.6117			N/A
7/9/2019	EURAUD.fx	11:30:00 AM	1.61426	1.61428			N/A
7/9/2019	EURAUD.fx	1:30:00 PM	1.6153	1.61521			N/A
7/9/2019	EURAUD.fx	3:30:00 PM	1.61495	1.61497			N/A

7/10/2019	EURAUD.fx	9:30:00 AM	1.61894	1.61888			N/A
7/10/2019	EURAUD.fx	11:30:00 AM	1.62095	1.62094			N/A
7/10/2019	EURAUD.fx	1:30:00 PM	1.62052	1.62051			N/A
7/10/2019	EURAUD.fx	3:30:00 PM	1.6206	1.61868			N/A
7/11/2019	EURAUD.fx	9:30:00 AM	1.61606	1.61593			N/A
7/11/2019	EURAUD.fx	11:30:00 AM	1.61523	1.6152			N/A
7/11/2019	EURAUD.fx	1:30:00 PM	1.6143	1.61412			N/A
7/11/2019	EURAUD.fx	3:30:00 PM	1.61493	1.61435			N/A
7/12/2019	EURAUD.fx	9:30:00 AM	1.60897	1.60892			N/A
7/12/2019	EURAUD.fx	11:30:00 AM	1.60813	1.60807			N/A
7/12/2019	EURAUD.fx	1:30:00 PM	1.61058	1.61028			N/A
7/12/2019	EURAUD.fx	3:30:00 PM	1.60961	1.60945			N/A
7/13/2019	EURAUD.fx	9:30:00 AM					N/A
7/13/2019	EURAUD.fx	11:30:00 AM					N/A
7/13/2019	EURAUD.fx	1:30:00 PM					N/A
7/13/2019	EURAUD.fx	3:30:00 PM					N/A
7/14/2019	EURAUD.fx	9:30:00 AM					N/A
7/14/2019	EURAUD.fx	11:30:00 AM					N/A
7/14/2019	EURAUD.fx	1:30:00 PM					N/A
7/14/2019	EURAUD.fx	3:30:00 PM					N/A
7/15/2019	EURAUD.fx	9:30:00 AM	1.60283	1.60286			N/A
7/15/2019	EURAUD.fx	11:30:00 AM	1.60337	1.60339			N/A
7/15/2019	EURAUD.fx	1:30:00 PM	1.60268	1.60266			N/A
7/15/2019	EURAUD.fx	3:30:00 PM	1.60139	1.60106			N/A
7/16/2019	EURAUD.fx	9:30:00 AM	1.59995	1.59987			N/A
7/16/2019	EURAUD.fx	11:30:00 AM	1.59837	1.59835			N/A
7/16/2019	EURAUD.fx	1:30:00 PM	1.59722	1.59713			N/A
7/16/2019	EURAUD.fx	3:30:00 PM	1.59496	1.59451			N/A
7/17/2019	EURAUD.fx	9:30:00 AM	1.59855	1.59849			N/A
7/17/2019	EURAUD.fx	11:30:00 AM	1.59897	1.59872			N/A
7/17/2019	EURAUD.fx	1:30:00 PM	1.59958	1.59965			N/A
7/17/2019	EURAUD.fx	3:30:00 PM	1.60057	1.60039			N/A
7/18/2019	EURAUD.fx	9:30:00 AM	1.59649	1.59631			N/A
7/18/2019	EURAUD.fx	11:30:00 AM	1.59778	1.59774			N/A

7/18/2019	EURAUD.fx	1:30:00 PM	1.5967	1.59489			N/A
7/18/2019	EURAUD.fx	3:30:00 PM	1.59341	1.59315			N/A
7/19/2019	EURAUD.fx	9:30:00 AM	1.59313	1.59301			N/A
7/19/2019	EURAUD.fx	11:30:00 AM	1.59349	1.5934			N/A
7/19/2019	EURAUD.fx	1:30:00 PM	1.59122	1.5909			N/A
7/19/2019	EURAUD.fx	3:30:00 PM	1.59061	1.59031			N/A
7/20/2019	EURAUD.fx	9:30:00 AM					N/A
7/20/2019	EURAUD.fx	11:30:00 AM					N/A
7/20/2019	EURAUD.fx	1:30:00 PM					N/A
7/20/2019	EURAUD.fx	3:30:00 PM					N/A
7/21/2019	EURAUD.fx	9:30:00 AM					N/A
7/21/2019	EURAUD.fx	11:30:00 AM					N/A
7/21/2019	EURAUD.fx	1:30:00 PM					N/A
7/21/2019	EURAUD.fx	3:30:00 PM					N/A
7/22/2019	EURAUD.fx	9:30:00 AM	1.59395	1.59397			N/A
7/22/2019	EURAUD.fx	11:30:00 AM	1.59235	1.59232			N/A
7/22/2019	EURAUD.fx	1:30:00 PM	1.59171	1.5916			N/A
7/22/2019	EURAUD.fx	3:30:00 PM	1.5892	1.58899			N/A
7/23/2019	EURAUD.fx	9:30:00 AM	1.59328	1.59334			N/A
7/23/2019	EURAUD.fx	11:30:00 AM	1.5921	1.592			N/A
7/23/2019	EURAUD.fx	1:30:00 PM	1.58906	1.58891			N/A
7/23/2019	EURAUD.fx	3:30:00 PM	1.58963	1.58957			N/A
7/24/2019	EURAUD.fx	9:30:00 AM	1.59626	1.59631			N/A
7/24/2019	EURAUD.fx	11:30:00 AM	1.59497	1.59475			N/A
7/24/2019	EURAUD.fx	1:30:00 PM	1.59534	1.5954			N/A
7/24/2019	EURAUD.fx	3:30:00 PM	1.59506	1.59479			N/A
7/25/2019	EURAUD.fx	9:30:00 AM	1.59753	1.59736			N/A
7/25/2019	EURAUD.fx	11:30:00 AM	1.59734	1.59728			N/A
7/25/2019	EURAUD.fx	1:30:00 PM	1.59816	1.59815			N/A
7/25/2019	EURAUD.fx	3:30:00 PM	1.59332	1.59251			N/A
7/26/2019	EURAUD.fx	9:30:00 AM	1.60488	1.6049			N/A
7/26/2019	EURAUD.fx	11:30:00 AM	1.60614	1.6062			N/A
7/26/2019	EURAUD.fx	1:30:00 PM	1.6059	1.6059			N/A
7/26/2019	EURAUD.fx	3:30:00 PM	1.60823	1.60761			N/A

7/27/2019	EURAUD.fx	9:30:00 AM					N/A
7/27/2019	EURAUD.fx	11:30:00 AM					N/A
7/27/2019	EURAUD.fx	1:30:00 PM					N/A
7/27/2019	EURAUD.fx	3:30:00 PM					N/A
7/28/2019	EURAUD.fx	9:30:00 AM					N/A
7/28/2019	EURAUD.fx	11:30:00 AM					N/A
7/28/2019	EURAUD.fx	1:30:00 PM					N/A
7/28/2019	EURAUD.fx	3:30:00 PM					N/A
7/29/2019	EURAUD.fx	9:30:00 AM	1.6102	1.61016			N/A
7/29/2019	EURAUD.fx	11:30:00 AM	1.60945	1.60945			N/A
7/29/2019	EURAUD.fx	1:30:00 PM	1.61024	1.61031			N/A
7/29/2019	EURAUD.fx	3:30:00 PM	1.61053	1.61028			N/A
7/30/2019	EURAUD.fx	9:30:00 AM	1.61338	1.61343			N/A
7/30/2019	EURAUD.fx	11:30:00 AM	1.61551	1.61527			N/A
7/30/2019	EURAUD.fx	1:30:00 PM	1.6186	1.6186			N/A
7/30/2019	EURAUD.fx	3:30:00 PM	1.61859	1.61817			N/A
7/31/2019	EURAUD.fx	9:30:00 AM	1.6181	1.61794			N/A
7/31/2019	EURAUD.fx	11:30:00 AM	1.61678	1.61655			N/A
7/31/2019	EURAUD.fx	1:30:00 PM	1.61652	1.61638			N/A
7/31/2019	EURAUD.fx	3:30:00 PM	1.6168	1.61671			N/A
8/1/2019	EURAUD.fx	9:30:00 AM	1.61254	1.6124			N/A
8/1/2019	EURAUD.fx	11:30:00 AM	1.61197	1.61197			N/A
8/1/2019	EURAUD.fx	1:30:00 PM	1.61052	1.61048			N/A
8/1/2019	EURAUD.fx	3:30:00 PM	1.6136	1.61352			N/A
8/2/2019	EURAUD.fx	9:30:00 AM	1.62672	1.62662			N/A
8/2/2019	EURAUD.fx	11:30:00 AM	1.63354	1.63339			N/A
8/2/2019	EURAUD.fx	1:30:00 PM	1.63264	1.63249			N/A
8/2/2019	EURAUD.fx	3:30:00 PM	1.63675	1.63606			N/A
8/3/2019	EURAUD.fx	9:30:00 AM					N/A
8/3/2019	EURAUD.fx	11:30:00 AM					N/A
8/3/2019	EURAUD.fx	1:30:00 PM					N/A
8/3/2019	EURAUD.fx	3:30:00 PM					N/A
8/4/2019	EURAUD.fx	9:30:00 AM					N/A
8/4/2019	EURAUD.fx	11:30:00 AM					N/A

8/4/2019	EURAUD.fx	1:30:00 PM					N/A
8/4/2019	EURAUD.fx	3:30:00 PM					N/A
8/5/2019	EURAUD.fx	9:30:00 AM	1.64367	1.64318			N/A
8/5/2019	EURAUD.fx	11:30:00 AM	1.64883	1.64824			N/A
8/5/2019	EURAUD.fx	1:30:00 PM	1.64893	1.64876			N/A
8/5/2019	EURAUD.fx	3:30:00 PM	1.65099	1.65069			N/A
8/6/2019	EURAUD.fx	9:30:00 AM	1.65134	1.65107			N/A
8/6/2019	EURAUD.fx	11:30:00 AM	1.6491	1.64825			N/A
8/6/2019	EURAUD.fx	1:30:00 PM	1.64985	1.64962			N/A
8/6/2019	EURAUD.fx	3:30:00 PM	1.64613	1.64599			N/A
8/7/2019	EURAUD.fx	9:30:00 AM	1.66863	1.66822			N/A
8/7/2019	EURAUD.fx	11:30:00 AM	1.66391	1.6636			N/A
8/7/2019	EURAUD.fx	1:30:00 PM	1.6598	1.65963			N/A
8/7/2019	EURAUD.fx	3:30:00 PM	1.66152	1.66081			N/A
8/8/2019	EURAUD.fx	9:30:00 AM	1.65438	1.65406			N/A
8/8/2019	EURAUD.fx	11:30:00 AM	1.65495	1.65491			N/A
8/8/2019	EURAUD.fx	1:30:00 PM	1.65086	1.65072			N/A
8/8/2019	EURAUD.fx	3:30:00 PM	1.6473	1.64658			N/A
8/9/2019	EURAUD.fx	9:30:00 AM	1.6418	1.64169			N/A
8/9/2019	EURAUD.fx	11:30:00 AM	1.64351	1.64335			N/A
8/9/2019	EURAUD.fx	1:30:00 PM	1.64522	1.645			N/A
8/9/2019	EURAUD.fx	3:30:00 PM	1.64554	1.64479			N/A
8/10/2019	EURAUD.fx	9:30:00 AM					N/A
8/10/2019	EURAUD.fx	11:30:00 AM					N/A
8/10/2019	EURAUD.fx	1:30:00 PM					N/A
8/10/2019	EURAUD.fx	3:30:00 PM					N/A
8/11/2019	EURAUD.fx	9:30:00 AM					N/A
8/11/2019	EURAUD.fx	11:30:00 AM					N/A
8/11/2019	EURAUD.fx	1:30:00 PM					N/A
8/11/2019	EURAUD.fx	3:30:00 PM					N/A
8/12/2019	EURAUD.fx	9:30:00 AM	1.65226	1.65222			N/A
8/12/2019	EURAUD.fx	11:30:00 AM	1.64991	1.64982			N/A
8/12/2019	EURAUD.fx	1:30:00 PM	1.65731	1.65643			N/A
8/12/2019	EURAUD.fx	3:30:00 PM	1.65818	1.65787			N/A

8/13/2019	EURAUD.fx	9:30:00 AM	1.65588	1.65555			N/A
8/13/2019	EURAUD.fx	11:30:00 AM	1.65393	1.65371			N/A
8/13/2019	EURAUD.fx	1:30:00 PM	1.65692	1.65597			N/A
8/13/2019	EURAUD.fx	3:30:00 PM	1.65975	1.65816			N/A
8/14/2019	EURAUD.fx	9:30:00 AM	1.64403	1.6438			N/A
8/14/2019	EURAUD.fx	11:30:00 AM	1.64953	1.64903			N/A
8/14/2019	EURAUD.fx	1:30:00 PM	1.65464	1.65434			N/A
8/14/2019	EURAUD.fx	3:30:00 PM	1.65607	1.65554			N/A
8/15/2019	EURAUD.fx	9:30:00 AM	1.64336	1.64328			N/A
8/15/2019	EURAUD.fx	11:30:00 AM	1.64419	1.64416			N/A
8/15/2019	EURAUD.fx	1:30:00 PM	1.64665	1.64624			N/A
8/15/2019	EURAUD.fx	3:30:00 PM	1.64399	1.64316			N/A
8/16/2019	EURAUD.fx	9:30:00 AM	1.63488	1.63455			N/A
8/16/2019	EURAUD.fx	11:30:00 AM	1.63454	1.63409			N/A
8/16/2019	EURAUD.fx	1:30:00 PM	1.63386	1.6335			N/A
8/16/2019	EURAUD.fx	3:30:00 PM	1.63196	1.63169			N/A
8/17/2019	EURAUD.fx	9:30:00 AM					N/A
8/17/2019	EURAUD.fx	11:30:00 AM					N/A
8/17/2019	EURAUD.fx	1:30:00 PM					N/A
8/17/2019	EURAUD.fx	3:30:00 PM					N/A
8/18/2019	EURAUD.fx	9:30:00 AM					N/A
8/18/2019	EURAUD.fx	11:30:00 AM					N/A
8/18/2019	EURAUD.fx	1:30:00 PM					N/A
8/18/2019	EURAUD.fx	3:30:00 PM					N/A
8/19/2019	EURAUD.fx	9:30:00 AM	1.63466	1.63473			N/A
8/19/2019	EURAUD.fx	11:30:00 AM	1.64004	1.63998			N/A
8/19/2019	EURAUD.fx	1:30:00 PM	1.63779	1.63776			N/A
8/19/2019	EURAUD.fx	3:30:00 PM	1.63675	1.63675			N/A
8/20/2019	EURAUD.fx	9:30:00 AM	1.63195	1.63159			N/A
8/20/2019	EURAUD.fx	11:30:00 AM	1.63283	1.63249			N/A
8/20/2019	EURAUD.fx	1:30:00 PM	1.63494	1.63467			N/A
8/20/2019	EURAUD.fx	3:30:00 PM	1.63362	1.63351			N/A
8/21/2019	EURAUD.fx	9:30:00 AM	1.63584	1.63584			N/A
8/21/2019	EURAUD.fx	11:30:00 AM	1.63586	1.63576			N/A

8/21/2019	EURAUD.fx	1:30:00 PM	1.63444	1.63444			N/A
8/21/2019	EURAUD.fx	3:30:00 PM	1.63259	1.63236			N/A
8/22/2019	EURAUD.fx	9:30:00 AM	1.63679	1.63679			N/A
8/22/2019	EURAUD.fx	11:30:00 AM	1.64128	1.64085			N/A
8/22/2019	EURAUD.fx	1:30:00 PM	1.63709	1.63701			N/A
8/22/2019	EURAUD.fx	3:30:00 PM	1.6369	1.63677			N/A
8/23/2019	EURAUD.fx	9:30:00 AM	1.63758	1.63751			N/A
8/23/2019	EURAUD.fx	11:30:00 AM	1.63727	1.63699			N/A
8/23/2019	EURAUD.fx	1:30:00 PM	1.63583	1.63583			N/A
8/23/2019	EURAUD.fx	3:30:00 PM	1.64104	1.64056			N/A
8/24/2019	EURAUD.fx	9:30:00 AM					N/A
8/24/2019	EURAUD.fx	11:30:00 AM					N/A
8/24/2019	EURAUD.fx	1:30:00 PM					N/A
8/24/2019	EURAUD.fx	3:30:00 PM					N/A
8/25/2019	EURAUD.fx	9:30:00 AM					N/A
8/25/2019	EURAUD.fx	11:30:00 AM					N/A
8/25/2019	EURAUD.fx	1:30:00 PM					N/A
8/25/2019	EURAUD.fx	3:30:00 PM					N/A
8/26/2019	EURAUD.fx	9:30:00 AM	1.65452	1.65388			N/A
8/26/2019	EURAUD.fx	11:30:00 AM	1.6445	1.64423			N/A
8/26/2019	EURAUD.fx	1:30:00 PM	1.64313	1.64302			N/A
8/26/2019	EURAUD.fx	3:30:00 PM	1.64312	1.64256			N/A
8/27/2019	EURAUD.fx	9:30:00 AM	1.64199	1.64188			N/A
8/27/2019	EURAUD.fx	11:30:00 AM	1.64528	1.64496			N/A
8/27/2019	EURAUD.fx	1:30:00 PM	1.64217	1.64213			N/A
8/27/2019	EURAUD.fx	3:30:00 PM	1.63967	1.63954			N/A
8/28/2019	EURAUD.fx	9:30:00 AM	1.64497	1.64484			N/A
8/28/2019	EURAUD.fx	11:30:00 AM	1.64197	1.64179			N/A
8/28/2019	EURAUD.fx	1:30:00 PM	1.64344	1.64325			N/A
8/28/2019	EURAUD.fx	3:30:00 PM	1.64323	1.64302			N/A
8/29/2019	EURAUD.fx	9:30:00 AM	1.64841	1.64838			N/A
8/29/2019	EURAUD.fx	11:30:00 AM	1.64355	1.64322			N/A
8/29/2019	EURAUD.fx	1:30:00 PM	1.64082	1.64043			N/A
8/29/2019	EURAUD.fx	3:30:00 PM	1.64045	1.63967			N/A

8/30/2019	EURAUD.fx	9:30:00 AM	1.64367	1.64353			N/A
8/30/2019	EURAUD.fx	11:30:00 AM	1.64259	1.64256			N/A
8/30/2019	EURAUD.fx	1:30:00 PM	1.64157	1.6416			N/A
8/30/2019	EURAUD.fx	3:30:00 PM	1.63984	1.63914			N/A
8/31/2019	EURAUD.fx	9:30:00 AM					N/A
8/31/2019	EURAUD.fx	11:30:00 AM					N/A
8/31/2019	EURAUD.fx	1:30:00 PM					N/A
8/31/2019	EURAUD.fx	3:30:00 PM					N/A
9/1/2019	EURAUD.fx	9:30:00 AM					N/A
9/1/2019	EURAUD.fx	11:30:00 AM					N/A
9/1/2019	EURAUD.fx	1:30:00 PM					N/A
9/1/2019	EURAUD.fx	3:30:00 PM					N/A
9/2/2019	EURAUD.fx	9:30:00 AM	1.63222	1.6322			N/A
9/2/2019	EURAUD.fx	11:30:00 AM	1.63205	1.63193			N/A
9/2/2019	EURAUD.fx	1:30:00 PM	1.63091	1.63087			N/A
9/2/2019	EURAUD.fx	3:30:00 PM	1.63358	1.63354			N/A
9/3/2019	EURAUD.fx	9:30:00 AM	1.62744	1.62747			N/A
9/3/2019	EURAUD.fx	11:30:00 AM	1.62711	1.62707			N/A
9/3/2019	EURAUD.fx	1:30:00 PM	1.62589	1.6254			N/A
9/3/2019	EURAUD.fx	3:30:00 PM	1.62462	1.62401			N/A
9/4/2019	EURAUD.fx	9:30:00 AM	1.61901	1.61881			N/A
9/4/2019	EURAUD.fx	11:30:00 AM	1.6204	1.62028			N/A
9/4/2019	EURAUD.fx	1:30:00 PM	1.62282	1.62273			N/A
9/4/2019	EURAUD.fx	3:30:00 PM	1.62209	1.62189			N/A
9/5/2019	EURAUD.fx	9:30:00 AM	1.6179	1.61768			N/A
9/5/2019	EURAUD.fx	11:30:00 AM	1.61918	1.61887			N/A
9/5/2019	EURAUD.fx	1:30:00 PM	1.62067	1.62041			N/A
9/5/2019	EURAUD.fx	3:30:00 PM	1.62155	1.62121			N/A
9/6/2019	EURAUD.fx	9:30:00 AM	1.61789	1.61777			N/A
9/6/2019	EURAUD.fx	11:30:00 AM	1.61588	1.61557			N/A
9/6/2019	EURAUD.fx	1:30:00 PM	1.61249	1.61196			N/A
9/6/2019	EURAUD.fx	3:30:00 PM	1.61406	1.61102			N/A
9/7/2019	EURAUD.fx	9:30:00 AM					N/A
9/7/2019	EURAUD.fx	11:30:00 AM					N/A

9/7/2019	EURAUD.fx	1:30:00 PM					N/A
9/7/2019	EURAUD.fx	3:30:00 PM					N/A
9/8/2019	EURAUD.fx	9:30:00 AM					N/A
9/8/2019	EURAUD.fx	11:30:00 AM					N/A
9/8/2019	EURAUD.fx	1:30:00 PM					N/A
9/8/2019	EURAUD.fx	3:30:00 PM					N/A
9/9/2019	EURAUD.fx	9:30:00 AM					N/A
9/9/2019	EURAUD.fx	11:30:00 AM	1.60813	1.60814			N/A
9/9/2019	EURAUD.fx	1:30:00 PM	1.60565	1.60497			N/A
9/9/2019	EURAUD.fx	3:30:00 PM	1.60593	1.60588			N/A
9/10/2019	EURAUD.fx	9:30:00 AM	1.61033	1.61023			N/A
9/10/2019	EURAUD.fx	11:30:00 AM	1.60997	1.6098			N/A
9/10/2019	EURAUD.fx	1:30:00 PM	1.6089	1.60868			N/A
9/10/2019	EURAUD.fx	3:30:00 PM	1.61003	1.61002			N/A
9/11/2019	EURAUD.fx	9:30:00 AM	1.60557	1.60553			N/A
9/11/2019	EURAUD.fx	11:30:00 AM	1.60587	1.60589			N/A
9/11/2019	EURAUD.fx	1:30:00 PM	1.60403	1.60366			N/A
9/11/2019	EURAUD.fx	3:30:00 PM	1.6018	1.60156			N/A
9/12/2019	EURAUD.fx	9:30:00 AM	1.59902	1.59908			N/A
9/12/2019	EURAUD.fx	11:30:00 AM	1.60072	1.60062			N/A
9/12/2019	EURAUD.fx	1:30:00 PM	1.60218	1.60209			N/A
9/12/2019	EURAUD.fx	3:30:00 PM	1.59459	1.59405			N/A
9/13/2019	EURAUD.fx	9:30:00 AM	1.61252	1.61189			N/A
9/13/2019	EURAUD.fx	11:30:00 AM	1.61138	1.61115			N/A
9/13/2019	EURAUD.fx	1:30:00 PM	1.61424	1.61415			N/A
9/13/2019	EURAUD.fx	3:30:00 PM	1.61222	1.61124			N/A
9/14/2019	EURAUD.fx	9:30:00 AM					N/A
9/14/2019	EURAUD.fx	11:30:00 AM					N/A
9/14/2019	EURAUD.fx	1:30:00 PM					N/A
9/14/2019	EURAUD.fx	3:30:00 PM					N/A
9/15/2019	EURAUD.fx	9:30:00 AM					N/A
9/15/2019	EURAUD.fx	11:30:00 AM					N/A
9/15/2019	EURAUD.fx	1:30:00 PM					N/A
9/15/2019	EURAUD.fx	3:30:00 PM					N/A

9/16/2019	EURAUD.fx	9:30:00 AM	1.61156	1.61133			N/A
9/16/2019	EURAUD.fx	11:30:00 AM	1.60666	1.60654			N/A
9/16/2019	EURAUD.fx	1:30:00 PM	1.60636	1.60567			N/A
9/16/2019	EURAUD.fx	3:30:00 PM	1.60506	1.60475			N/A
9/17/2019	EURAUD.fx	9:30:00 AM	1.60976	1.60953			N/A
9/17/2019	EURAUD.fx	11:30:00 AM	1.6101	1.61005			N/A
9/17/2019	EURAUD.fx	1:30:00 PM	1.61106	1.61101			N/A
9/17/2019	EURAUD.fx	3:30:00 PM	1.6123	1.61217			N/A
9/18/2019	EURAUD.fx	9:30:00 AM	1.61503	1.61492			N/A
9/18/2019	EURAUD.fx	11:30:00 AM	1.61695	1.61682			N/A
9/18/2019	EURAUD.fx	1:30:00 PM	1.61634	1.61602			N/A
9/18/2019	EURAUD.fx	3:30:00 PM	1.61456	1.61444			N/A
9/19/2019	EURAUD.fx	9:30:00 AM	1.62682	1.62675			N/A
9/19/2019	EURAUD.fx	11:30:00 AM	1.62704	1.62693			N/A
9/19/2019	EURAUD.fx	1:30:00 PM	1.62875	1.6282			N/A
9/19/2019	EURAUD.fx	3:30:00 PM	1.62856	1.6282			N/A
9/20/2019	EURAUD.fx	9:30:00 AM	1.62423	1.62402			N/A
9/20/2019	EURAUD.fx	11:30:00 AM	1.62548	1.62547			N/A
9/20/2019	EURAUD.fx	1:30:00 PM	1.62574	1.62563			N/A
9/20/2019	EURAUD.fx	3:30:00 PM	1.62387	1.6238			N/A
9/21/2019	EURAUD.fx	9:30:00 AM					N/A
9/21/2019	EURAUD.fx	11:30:00 AM					N/A
9/21/2019	EURAUD.fx	1:30:00 PM					N/A
9/21/2019	EURAUD.fx	3:30:00 PM					N/A
9/22/2019	EURAUD.fx	9:30:00 AM					N/A
9/22/2019	EURAUD.fx	11:30:00 AM					N/A
9/22/2019	EURAUD.fx	1:30:00 PM					N/A
9/22/2019	EURAUD.fx	3:30:00 PM					N/A
9/23/2019	EURAUD.fx	9:30:00 AM	1.62614	1.62583			N/A
9/23/2019	EURAUD.fx	11:30:00 AM	1.62238	1.62224			N/A
9/23/2019	EURAUD.fx	1:30:00 PM	1.62142	1.62124			N/A
9/23/2019	EURAUD.fx	3:30:00 PM	1.62381	1.62355			N/A
9/24/2019	EURAUD.fx	9:30:00 AM	1.62149	1.62135			N/A
9/24/2019	EURAUD.fx	11:30:00 AM	1.62098	1.6206			N/A

9/24/2019	EURAUD.fx	1:30:00 PM	1.6169	1.61629			N/A
9/24/2019	EURAUD.fx	3:30:00 PM	1.61866	1.61835			N/A
9/25/2019	EURAUD.fx	9:30:00 AM	1.62142	1.62132			N/A
9/25/2019	EURAUD.fx	11:30:00 AM	1.62191	1.62185			N/A
9/25/2019	EURAUD.fx	1:30:00 PM	1.62228	1.62229			N/A
9/25/2019	EURAUD.fx	3:30:00 PM	1.62365	1.62324			N/A
9/26/2019	EURAUD.fx	9:30:00 AM	1.62197	1.62183			N/A
9/26/2019	EURAUD.fx	11:30:00 AM	1.61958	1.61937			N/A
9/26/2019	EURAUD.fx	1:30:00 PM	1.61586	1.61573			N/A
9/26/2019	EURAUD.fx	3:30:00 PM	1.61485	1.61435			N/A
9/27/2019	EURAUD.fx	9:30:00 AM	1.61447	1.6143			N/A
9/27/2019	EURAUD.fx	11:30:00 AM	1.61546	1.61527			N/A
9/27/2019	EURAUD.fx	1:30:00 PM	1.61896	1.61862			N/A
9/27/2019	EURAUD.fx	3:30:00 PM	1.61716	1.61688			N/A
9/28/2019	EURAUD.fx	9:30:00 AM					N/A
9/28/2019	EURAUD.fx	11:30:00 AM					N/A
9/28/2019	EURAUD.fx	1:30:00 PM					N/A
9/28/2019	EURAUD.fx	3:30:00 PM					N/A
9/29/2019	EURAUD.fx	9:30:00 AM					N/A
9/29/2019	EURAUD.fx	11:30:00 AM					N/A
9/29/2019	EURAUD.fx	1:30:00 PM					N/A
9/29/2019	EURAUD.fx	3:30:00 PM					N/A
9/30/2019	EURAUD.fx	9:30:00 AM	1.6187	1.61844			N/A
9/30/2019	EURAUD.fx	11:30:00 AM	1.61973	1.6197			N/A
9/30/2019	EURAUD.fx	1:30:00 PM	1.61733	1.61718			N/A
9/30/2019	EURAUD.fx	3:30:00 PM	1.61279	1.61259			N/A
7/1/2019	EURCAD	9:30:00 AM	1.48404	1.48491			N/A
7/1/2019	EURCAD	11:30:00 AM	1.48364	1.48412			N/A
7/1/2019	EURCAD	1:30:00 PM	1.48433	1.48511			N/A
7/1/2019	EURCAD	3:30:00 PM	1.48658	1.48735			N/A
7/2/2019	EURCAD	9:30:00 AM	1.48105	1.48177			N/A
7/2/2019	EURCAD	11:30:00 AM	1.4816	1.48233			N/A
7/2/2019	EURCAD	1:30:00 PM	1.4819	1.48255			N/A
7/2/2019	EURCAD	3:30:00 PM	1.48185	1.48228			N/A

7/3/2019	EURCAD	9:30:00 AM	1.47853	1.47935			N/A
7/3/2019	EURCAD	11:30:00 AM	1.47877	1.47955			N/A
7/3/2019	EURCAD	1:30:00 PM	1.47866	1.47946			N/A
7/3/2019	EURCAD	3:30:00 PM	1.47817	1.4777			N/A
7/4/2019	EURCAD	9:30:00 AM	1.47469	1.47552			N/A
7/4/2019	EURCAD	11:30:00 AM	1.47552	1.47628			N/A
7/4/2019	EURCAD	1:30:00 PM	1.47528	1.47618			N/A
7/4/2019	EURCAD	3:30:00 PM	1.47413	1.47485			N/A
7/5/2019	EURCAD	9:30:00 AM	1.47266	1.47356			N/A
7/5/2019	EURCAD	11:30:00 AM	1.47116	1.47195			N/A
7/5/2019	EURCAD	1:30:00 PM	1.47181	1.47242			N/A
7/5/2019	EURCAD	3:30:00 PM	1.47163	1.47026			N/A
7/6/2019	EURCAD	9:30:00 AM					N/A
7/6/2019	EURCAD	11:30:00 AM					N/A
7/6/2019	EURCAD	1:30:00 PM					N/A
7/6/2019	EURCAD	3:30:00 PM					N/A
7/7/2019	EURCAD	9:30:00 AM					N/A
7/7/2019	EURCAD	11:30:00 AM					N/A
7/7/2019	EURCAD	1:30:00 PM					N/A
7/7/2019	EURCAD	3:30:00 PM					N/A
7/8/2019	EURCAD	9:30:00 AM	1.46748	1.46834			N/A
7/8/2019	EURCAD	11:30:00 AM	1.46742	1.46811			N/A
7/8/2019	EURCAD	1:30:00 PM	1.46676	1.46761			N/A
7/8/2019	EURCAD	3:30:00 PM	1.46397	1.46469			N/A
7/9/2019	EURCAD	9:30:00 AM	1.46907	1.46996			N/A
7/9/2019	EURCAD	11:30:00 AM	1.47016	1.47097			N/A
7/9/2019	EURCAD	1:30:00 PM	1.4701	1.47088			N/A
7/9/2019	EURCAD	3:30:00 PM	1.46963	1.47011			N/A
7/10/2019	EURCAD	9:30:00 AM	1.47149	1.4723			N/A
7/10/2019	EURCAD	11:30:00 AM	1.47262	1.47339			N/A
7/10/2019	EURCAD	1:30:00 PM	1.47226	1.47311			N/A
7/10/2019	EURCAD	3:30:00 PM	1.47264	1.47182			N/A
7/11/2019	EURCAD	9:30:00 AM	1.47108	1.47191			N/A
7/11/2019	EURCAD	11:30:00 AM	1.47096	1.47157			N/A

7/11/2019	EURCAD	1:30:00 PM	1.47045	1.47116			N/A
7/11/2019	EURCAD	3:30:00 PM	1.4719	1.47194			N/A
7/12/2019	EURCAD	9:30:00 AM	1.46766	1.46853			N/A
7/12/2019	EURCAD	11:30:00 AM	1.46644	1.46711			N/A
7/12/2019	EURCAD	1:30:00 PM	1.46688	1.46763			N/A
7/12/2019	EURCAD	3:30:00 PM	1.46627	1.46658			N/A
7/13/2019	EURCAD	9:30:00 AM					N/A
7/13/2019	EURCAD	11:30:00 AM					N/A
7/13/2019	EURCAD	1:30:00 PM					N/A
7/13/2019	EURCAD	3:30:00 PM					N/A
7/14/2019	EURCAD	9:30:00 AM					N/A
7/14/2019	EURCAD	11:30:00 AM					N/A
7/14/2019	EURCAD	1:30:00 PM					N/A
7/14/2019	EURCAD	3:30:00 PM					N/A
7/15/2019	EURCAD	9:30:00 AM	1.4679	1.46874			N/A
7/15/2019	EURCAD	11:30:00 AM	1.46816	1.46892			N/A
7/15/2019	EURCAD	1:30:00 PM	1.4689	1.46968			N/A
7/15/2019	EURCAD	3:30:00 PM	1.4677	1.4684			N/A
7/16/2019	EURCAD	9:30:00 AM	1.46836	1.46923			N/A
7/16/2019	EURCAD	11:30:00 AM	1.46741	1.4682			N/A
7/16/2019	EURCAD	1:30:00 PM	1.46546	1.46627			N/A
7/16/2019	EURCAD	3:30:00 PM	1.46333	1.46349			N/A
7/17/2019	EURCAD	9:30:00 AM	1.46438	1.46522			N/A
7/17/2019	EURCAD	11:30:00 AM	1.46361	1.46439			N/A
7/17/2019	EURCAD	1:30:00 PM	1.46374	1.46458			N/A
7/17/2019	EURCAD	3:30:00 PM	1.46567	1.46487			N/A
7/18/2019	EURCAD	9:30:00 AM	1.46673	1.46756			N/A
7/18/2019	EURCAD	11:30:00 AM	1.46717	1.46784			N/A
7/18/2019	EURCAD	1:30:00 PM	1.46557	1.46457			N/A
7/18/2019	EURCAD	3:30:00 PM	1.46513	1.4653			N/A
7/19/2019	EURCAD	9:30:00 AM	1.4675	1.46831			N/A
7/19/2019	EURCAD	11:30:00 AM	1.46664	1.46749			N/A
7/19/2019	EURCAD	1:30:00 PM	1.46532	1.46603			N/A
7/19/2019	EURCAD	3:30:00 PM	1.46915	1.46596			N/A

7/20/2019	EURCAD	9:30:00 AM					N/A
7/20/2019	EURCAD	11:30:00 AM					N/A
7/20/2019	EURCAD	1:30:00 PM					N/A
7/20/2019	EURCAD	3:30:00 PM					N/A
7/21/2019	EURCAD	9:30:00 AM					N/A
7/21/2019	EURCAD	11:30:00 AM					N/A
7/21/2019	EURCAD	1:30:00 PM					N/A
7/21/2019	EURCAD	3:30:00 PM					N/A
7/22/2019	EURCAD	9:30:00 AM	1.46464	1.46544			N/A
7/22/2019	EURCAD	11:30:00 AM	1.4628	1.46355			N/A
7/22/2019	EURCAD	1:30:00 PM	1.4642	1.465			N/A
7/22/2019	EURCAD	3:30:00 PM	1.46667	1.46704			N/A
7/23/2019	EURCAD	9:30:00 AM	1.4695	1.47031			N/A
7/23/2019	EURCAD	11:30:00 AM	1.46853	1.46934			N/A
7/23/2019	EURCAD	1:30:00 PM	1.46832	1.46912			N/A
7/23/2019	EURCAD	3:30:00 PM	1.46919	1.46994			N/A
7/24/2019	EURCAD	9:30:00 AM	1.46419	1.46508			N/A
7/24/2019	EURCAD	11:30:00 AM	1.46297	1.46361			N/A
7/24/2019	EURCAD	1:30:00 PM	1.46393	1.46482			N/A
7/24/2019	EURCAD	3:30:00 PM	1.46282	1.46326			N/A
7/25/2019	EURCAD	9:30:00 AM	1.46182	1.46253			N/A
7/25/2019	EURCAD	11:30:00 AM	1.46133	1.46217			N/A
7/25/2019	EURCAD	1:30:00 PM	1.46301	1.46385			N/A
7/25/2019	EURCAD	3:30:00 PM	1.45774	1.4582			N/A
7/26/2019	EURCAD	9:30:00 AM	1.46669	1.46752			N/A
7/26/2019	EURCAD	11:30:00 AM	1.46705	1.4679			N/A
7/26/2019	EURCAD	1:30:00 PM	1.46738	1.4681			N/A
7/26/2019	EURCAD	3:30:00 PM	1.46845	1.46843			N/A
7/27/2019	EURCAD	9:30:00 AM					N/A
7/27/2019	EURCAD	11:30:00 AM					N/A
7/27/2019	EURCAD	1:30:00 PM					N/A
7/27/2019	EURCAD	3:30:00 PM					N/A
7/28/2019	EURCAD	9:30:00 AM					N/A
7/28/2019	EURCAD	11:30:00 AM					N/A

7/28/2019	EURCAD	1:30:00 PM					N/A
7/28/2019	EURCAD	3:30:00 PM					N/A
7/29/2019	EURCAD	9:30:00 AM	1.46536	1.46603			N/A
7/29/2019	EURCAD	11:30:00 AM	1.465	1.46587			N/A
7/29/2019	EURCAD	1:30:00 PM	1.46487	1.46571			N/A
7/29/2019	EURCAD	3:30:00 PM	1.46397	1.46465			N/A
7/30/2019	EURCAD	9:30:00 AM	1.46633	1.46705			N/A
7/30/2019	EURCAD	11:30:00 AM	1.46776	1.46845			N/A
7/30/2019	EURCAD	1:30:00 PM	1.46845	1.46921			N/A
7/30/2019	EURCAD	3:30:00 PM	1.4687	1.46924			N/A
7/31/2019	EURCAD	9:30:00 AM	1.46557	1.46641			N/A
7/31/2019	EURCAD	11:30:00 AM	1.46502	1.46582			N/A
7/31/2019	EURCAD	1:30:00 PM	1.46504	1.46596			N/A
7/31/2019	EURCAD	3:30:00 PM	1.4655	1.46396			N/A
8/1/2019	EURCAD	9:30:00 AM	1.45838	1.45906			N/A
8/1/2019	EURCAD	11:30:00 AM	1.45983	1.46047			N/A
8/1/2019	EURCAD	1:30:00 PM	1.45794	1.45871			N/A
8/1/2019	EURCAD	3:30:00 PM	1.46043	1.4611			N/A
8/2/2019	EURCAD	9:30:00 AM	1.46489	1.46562			N/A
8/2/2019	EURCAD	11:30:00 AM	1.46691	1.46748			N/A
8/2/2019	EURCAD	1:30:00 PM	1.46608	1.46669			N/A
8/2/2019	EURCAD	3:30:00 PM	1.47001	1.46993			N/A
8/3/2019	EURCAD	9:30:00 AM					N/A
8/3/2019	EURCAD	11:30:00 AM					N/A
8/3/2019	EURCAD	1:30:00 PM					N/A
8/3/2019	EURCAD	3:30:00 PM					N/A
8/4/2019	EURCAD	9:30:00 AM					N/A
8/4/2019	EURCAD	11:30:00 AM					N/A
8/4/2019	EURCAD	1:30:00 PM					N/A
8/4/2019	EURCAD	3:30:00 PM					N/A
8/5/2019	EURCAD	9:30:00 AM	1.47151	1.47215			N/A
8/5/2019	EURCAD	11:30:00 AM	1.47412	1.47484			N/A
8/5/2019	EURCAD	1:30:00 PM	1.4754	1.47617			N/A
8/5/2019	EURCAD	3:30:00 PM	1.47634	1.477			N/A

8/6/2019	EURCAD	9:30:00 AM	1.47879	1.47944			N/A
8/6/2019	EURCAD	11:30:00 AM	1.47747	1.47809			N/A
8/6/2019	EURCAD	1:30:00 PM	1.47785	1.47866			N/A
8/6/2019	EURCAD	3:30:00 PM	1.47818	1.4786			N/A
8/7/2019	EURCAD	9:30:00 AM	1.48891	1.4896			N/A
8/7/2019	EURCAD	11:30:00 AM	1.48785	1.48852			N/A
8/7/2019	EURCAD	1:30:00 PM	1.48603	1.48681			N/A
8/7/2019	EURCAD	3:30:00 PM	1.49028	1.49032			N/A
8/8/2019	EURCAD	9:30:00 AM	1.4884	1.48909			N/A
8/8/2019	EURCAD	11:30:00 AM	1.49083	1.49154			N/A
8/8/2019	EURCAD	1:30:00 PM	1.48944	1.49034			N/A
8/8/2019	EURCAD	3:30:00 PM	1.48797	1.48841			N/A
8/9/2019	EURCAD	9:30:00 AM	1.47895	1.47978			N/A
8/9/2019	EURCAD	11:30:00 AM	1.47914	1.47972			N/A
8/9/2019	EURCAD	1:30:00 PM	1.48122	1.48197			N/A
8/9/2019	EURCAD	3:30:00 PM	1.48646	1.47946			N/A
8/10/2019	EURCAD	9:30:00 AM					N/A
8/10/2019	EURCAD	11:30:00 AM					N/A
8/10/2019	EURCAD	1:30:00 PM					N/A
8/10/2019	EURCAD	3:30:00 PM					N/A
8/11/2019	EURCAD	9:30:00 AM					N/A
8/11/2019	EURCAD	11:30:00 AM					N/A
8/11/2019	EURCAD	1:30:00 PM					N/A
8/11/2019	EURCAD	3:30:00 PM					N/A
8/12/2019	EURCAD	9:30:00 AM	1.48197	1.48284			N/A
8/12/2019	EURCAD	11:30:00 AM	1.4783	1.47913			N/A
8/12/2019	EURCAD	1:30:00 PM	1.48168	1.4823			N/A
8/12/2019	EURCAD	3:30:00 PM	1.48086	1.48143			N/A
8/13/2019	EURCAD	9:30:00 AM	1.48275	1.48348			N/A
8/13/2019	EURCAD	11:30:00 AM	1.4833	1.48389			N/A
8/13/2019	EURCAD	1:30:00 PM	1.48691	1.48721			N/A
8/13/2019	EURCAD	3:30:00 PM	1.48824	1.48802			N/A
8/14/2019	EURCAD	9:30:00 AM	1.47639	1.47723			N/A
8/14/2019	EURCAD	11:30:00 AM	1.48007	1.4806			N/A

8/14/2019	EURCAD	1:30:00 PM	1.48109	1.4818			N/A
8/14/2019	EURCAD	3:30:00 PM	1.48653	1.48721			N/A
8/15/2019	EURCAD	9:30:00 AM	1.48203	1.48281			N/A
8/15/2019	EURCAD	11:30:00 AM	1.48164	1.48244			N/A
8/15/2019	EURCAD	1:30:00 PM	1.48518	1.48569			N/A
8/15/2019	EURCAD	3:30:00 PM	1.48418	1.4832			N/A
8/16/2019	EURCAD	9:30:00 AM	1.47651	1.47716			N/A
8/16/2019	EURCAD	11:30:00 AM	1.47529	1.47565			N/A
8/16/2019	EURCAD	1:30:00 PM	1.47256	1.47334			N/A
8/16/2019	EURCAD	3:30:00 PM	1.4726	1.47289			N/A
8/17/2019	EURCAD	9:30:00 AM					N/A
8/17/2019	EURCAD	11:30:00 AM					N/A
8/17/2019	EURCAD	1:30:00 PM					N/A
8/17/2019	EURCAD	3:30:00 PM					N/A
8/18/2019	EURCAD	9:30:00 AM					N/A
8/18/2019	EURCAD	11:30:00 AM					N/A
8/18/2019	EURCAD	1:30:00 PM					N/A
8/18/2019	EURCAD	3:30:00 PM					N/A
8/19/2019	EURCAD	9:30:00 AM	1.47157	1.47236			N/A
8/19/2019	EURCAD	11:30:00 AM	1.47334	1.47409			N/A
8/19/2019	EURCAD	1:30:00 PM	1.47139	1.47222			N/A
8/19/2019	EURCAD	3:30:00 PM	1.47269	1.47352			N/A
8/20/2019	EURCAD	9:30:00 AM	1.47483	1.47559			N/A
8/20/2019	EURCAD	11:30:00 AM	1.47534	1.476			N/A
8/20/2019	EURCAD	1:30:00 PM	1.47668	1.47719			N/A
8/20/2019	EURCAD	3:30:00 PM	1.47512	1.4756			N/A
8/21/2019	EURCAD	9:30:00 AM	1.47652	1.47724			N/A
8/21/2019	EURCAD	11:30:00 AM	1.47658	1.47739			N/A
8/21/2019	EURCAD	1:30:00 PM	1.47534	1.47618			N/A
8/21/2019	EURCAD	3:30:00 PM	1.47354	1.47205			N/A
8/22/2019	EURCAD	9:30:00 AM	1.47425	1.47509			N/A
8/22/2019	EURCAD	11:30:00 AM	1.47598	1.47659			N/A
8/22/2019	EURCAD	1:30:00 PM	1.47191	1.47275			N/A
8/22/2019	EURCAD	3:30:00 PM	1.47179	1.47229			N/A

8/23/2019	EURCAD	9:30:00 AM	1.4734	1.47422			N/A
8/23/2019	EURCAD	11:30:00 AM	1.47351	1.47438			N/A
8/23/2019	EURCAD	1:30:00 PM	1.47212	1.47298			N/A
8/23/2019	EURCAD	3:30:00 PM	1.47487	1.47338			N/A
8/24/2019	EURCAD	9:30:00 AM					N/A
8/24/2019	EURCAD	11:30:00 AM					N/A
8/24/2019	EURCAD	1:30:00 PM					N/A
8/24/2019	EURCAD	3:30:00 PM					N/A
8/25/2019	EURCAD	9:30:00 AM					N/A
8/25/2019	EURCAD	11:30:00 AM					N/A
8/25/2019	EURCAD	1:30:00 PM					N/A
8/25/2019	EURCAD	3:30:00 PM					N/A
8/26/2019	EURCAD	9:30:00 AM	1.48337	1.48412			N/A
8/26/2019	EURCAD	11:30:00 AM	1.47679	1.4775			N/A
8/26/2019	EURCAD	1:30:00 PM	1.47867	1.47948			N/A
8/26/2019	EURCAD	3:30:00 PM	1.47822	1.47845			N/A
8/27/2019	EURCAD	9:30:00 AM	1.46933	1.47011			N/A
8/27/2019	EURCAD	11:30:00 AM	1.47083	1.47153			N/A
8/27/2019	EURCAD	1:30:00 PM	1.46889	1.46961			N/A
8/27/2019	EURCAD	3:30:00 PM	1.46837	1.46912			N/A
8/28/2019	EURCAD	9:30:00 AM	1.47525	1.47607			N/A
8/28/2019	EURCAD	11:30:00 AM	1.47464	1.47532			N/A
8/28/2019	EURCAD	1:30:00 PM	1.47567	1.47612			N/A
8/28/2019	EURCAD	3:30:00 PM	1.47565	1.4764			N/A
8/29/2019	EURCAD	9:30:00 AM	1.47476	1.47566			N/A
8/29/2019	EURCAD	11:30:00 AM	1.47122	1.47203			N/A
8/29/2019	EURCAD	1:30:00 PM	1.47068	1.47144			N/A
8/29/2019	EURCAD	3:30:00 PM	1.47015	1.4704			N/A
8/30/2019	EURCAD	9:30:00 AM	1.46876	1.46944			N/A
8/30/2019	EURCAD	11:30:00 AM	1.46879	1.46951			N/A
8/30/2019	EURCAD	1:30:00 PM	1.46719	1.46796			N/A
8/30/2019	EURCAD	3:30:00 PM	1.46308	1.46271			N/A
8/31/2019	EURCAD	9:30:00 AM					N/A
8/31/2019	EURCAD	11:30:00 AM					N/A

8/31/2019	EURCAD	1:30:00 PM					N/A
8/31/2019	EURCAD	3:30:00 PM					N/A
9/1/2019	EURCAD	9:30:00 AM					N/A
9/1/2019	EURCAD	11:30:00 AM					N/A
9/1/2019	EURCAD	1:30:00 PM					N/A
9/1/2019	EURCAD	3:30:00 PM					N/A
9/2/2019	EURCAD	9:30:00 AM	1.46304	1.46382			N/A
9/2/2019	EURCAD	11:30:00 AM	1.46295	1.46367			N/A
9/2/2019	EURCAD	1:30:00 PM	1.46155	1.46217			N/A
9/2/2019	EURCAD	3:30:00 PM	1.46465	1.46535			N/A
9/3/2019	EURCAD	9:30:00 AM	1.45831	1.45913			N/A
9/3/2019	EURCAD	11:30:00 AM	1.46083	1.46157			N/A
9/3/2019	EURCAD	1:30:00 PM	1.46131	1.46157			N/A
9/3/2019	EURCAD	3:30:00 PM	1.46307	1.46337			N/A
9/4/2019	EURCAD	9:30:00 AM	1.4621	1.46286			N/A
9/4/2019	EURCAD	11:30:00 AM	1.46407	1.46476			N/A
9/4/2019	EURCAD	1:30:00 PM	1.46744	1.4682			N/A
9/4/2019	EURCAD	3:30:00 PM	1.46717	1.46777			N/A
9/5/2019	EURCAD	9:30:00 AM	1.45639	1.45698			N/A
9/5/2019	EURCAD	11:30:00 AM	1.45711	1.45784			N/A
9/5/2019	EURCAD	1:30:00 PM	1.45828	1.45884			N/A
9/5/2019	EURCAD	3:30:00 PM	1.45983	1.46037			N/A
9/6/2019	EURCAD	9:30:00 AM	1.45807	1.45888			N/A
9/6/2019	EURCAD	11:30:00 AM	1.45759	1.45828			N/A
9/6/2019	EURCAD	1:30:00 PM	1.45794	1.45838			N/A
9/6/2019	EURCAD	3:30:00 PM	1.46006	1.45493			N/A
9/7/2019	EURCAD	9:30:00 AM					N/A
9/7/2019	EURCAD	11:30:00 AM					N/A
9/7/2019	EURCAD	1:30:00 PM					N/A
9/7/2019	EURCAD	3:30:00 PM					N/A
9/8/2019	EURCAD	9:30:00 AM					N/A
9/8/2019	EURCAD	11:30:00 AM					N/A
9/8/2019	EURCAD	1:30:00 PM					N/A
9/8/2019	EURCAD	3:30:00 PM					N/A

9/9/2019	EURCAD	9:30:00 AM					N/A
9/9/2019	EURCAD	11:30:00 AM	1.45244	1.45332			N/A
9/9/2019	EURCAD	1:30:00 PM	1.45206	1.45208			N/A
9/9/2019	EURCAD	3:30:00 PM	1.45095	1.45153			N/A
9/10/2019	EURCAD	9:30:00 AM	1.45486	1.4557			N/A
9/10/2019	EURCAD	11:30:00 AM	1.45618	1.45686			N/A
9/10/2019	EURCAD	1:30:00 PM	1.45416	1.45505			N/A
9/10/2019	EURCAD	3:30:00 PM	1.45291	1.45371			N/A
9/11/2019	EURCAD	9:30:00 AM	1.45151	1.4524			N/A
9/11/2019	EURCAD	11:30:00 AM	1.45052	1.45133			N/A
9/11/2019	EURCAD	1:30:00 PM	1.44831	1.44878			N/A
9/11/2019	EURCAD	3:30:00 PM	1.44679	1.44739			N/A
9/12/2019	EURCAD	9:30:00 AM	1.45073	1.45158			N/A
9/12/2019	EURCAD	11:30:00 AM	1.45319	1.45399			N/A
9/12/2019	EURCAD	1:30:00 PM	1.45349	1.45432			N/A
9/12/2019	EURCAD	3:30:00 PM	1.44792	1.44798			N/A
9/13/2019	EURCAD	9:30:00 AM	1.46551	1.46585			N/A
9/13/2019	EURCAD	11:30:00 AM	1.46478	1.46552			N/A
9/13/2019	EURCAD	1:30:00 PM	1.46704	1.46777			N/A
9/13/2019	EURCAD	3:30:00 PM	1.4662	1.46633			N/A
9/14/2019	EURCAD	9:30:00 AM					N/A
9/14/2019	EURCAD	11:30:00 AM					N/A
9/14/2019	EURCAD	1:30:00 PM					N/A
9/14/2019	EURCAD	3:30:00 PM					N/A
9/15/2019	EURCAD	9:30:00 AM					N/A
9/15/2019	EURCAD	11:30:00 AM					N/A
9/15/2019	EURCAD	1:30:00 PM					N/A
9/15/2019	EURCAD	3:30:00 PM					N/A
9/16/2019	EURCAD	9:30:00 AM	1.46566	1.46627			N/A
9/16/2019	EURCAD	11:30:00 AM	1.46555	1.46638			N/A
9/16/2019	EURCAD	1:30:00 PM	1.46533	1.46586			N/A
9/16/2019	EURCAD	3:30:00 PM	1.46158	1.46225			N/A
9/17/2019	EURCAD	9:30:00 AM	1.45822	1.45908			N/A
9/17/2019	EURCAD	11:30:00 AM	1.45939	1.46022			N/A

9/17/2019	EURCAD	1:30:00 PM	1.45953	1.46036			N/A
9/17/2019	EURCAD	3:30:00 PM	1.4619	1.46199			N/A
9/18/2019	EURCAD	9:30:00 AM	1.46655	1.4673			N/A
9/18/2019	EURCAD	11:30:00 AM	1.46568	1.46646			N/A
9/18/2019	EURCAD	1:30:00 PM	1.46483	1.46553			N/A
9/18/2019	EURCAD	3:30:00 PM	1.46464	1.46395			N/A
9/19/2019	EURCAD	9:30:00 AM	1.46662	1.46747			N/A
9/19/2019	EURCAD	11:30:00 AM	1.46868	1.46948			N/A
9/19/2019	EURCAD	1:30:00 PM	1.46934	1.47011			N/A
9/19/2019	EURCAD	3:30:00 PM	1.46859	1.46912			N/A
9/20/2019	EURCAD	9:30:00 AM	1.46608	1.46686			N/A
9/20/2019	EURCAD	11:30:00 AM	1.46636	1.46714			N/A
9/20/2019	EURCAD	1:30:00 PM	1.46494	1.46566			N/A
9/20/2019	EURCAD	3:30:00 PM	1.46505	1.46363			N/A
9/21/2019	EURCAD	9:30:00 AM					N/A
9/21/2019	EURCAD	11:30:00 AM					N/A
9/21/2019	EURCAD	1:30:00 PM					N/A
9/21/2019	EURCAD	3:30:00 PM					N/A
9/22/2019	EURCAD	9:30:00 AM					N/A
9/22/2019	EURCAD	11:30:00 AM					N/A
9/22/2019	EURCAD	1:30:00 PM					N/A
9/22/2019	EURCAD	3:30:00 PM					N/A
9/23/2019	EURCAD	9:30:00 AM	1.46244	1.46319			N/A
9/23/2019	EURCAD	11:30:00 AM	1.45995	1.4607			N/A
9/23/2019	EURCAD	1:30:00 PM	1.46036	1.46098			N/A
9/23/2019	EURCAD	3:30:00 PM	1.4594	1.46003			N/A
9/24/2019	EURCAD	9:30:00 AM	1.45695	1.45763			N/A
9/24/2019	EURCAD	11:30:00 AM	1.45646	1.45703			N/A
9/24/2019	EURCAD	1:30:00 PM	1.45655	1.45711			N/A
9/24/2019	EURCAD	3:30:00 PM	1.45787	1.45858			N/A
9/25/2019	EURCAD	9:30:00 AM	1.45826	1.45903			N/A
9/25/2019	EURCAD	11:30:00 AM	1.45812	1.45888			N/A
9/25/2019	EURCAD	1:30:00 PM	1.4571	1.45794			N/A
9/25/2019	EURCAD	3:30:00 PM	1.45816	1.45875			N/A

9/26/2019	EURCAD	9:30:00 AM	1.4517	1.45243			N/A
9/26/2019	EURCAD	11:30:00 AM	1.44955	1.45024			N/A
9/26/2019	EURCAD	1:30:00 PM	1.44796	1.4488			N/A
9/26/2019	EURCAD	3:30:00 PM	1.44866	1.44925			N/A
9/27/2019	EURCAD	9:30:00 AM	1.44798	1.44857			N/A
9/27/2019	EURCAD	11:30:00 AM	1.44826	1.44909			N/A
9/27/2019	EURCAD	1:30:00 PM	1.44839	1.44886			N/A
9/27/2019	EURCAD	3:30:00 PM	1.44956	1.44991			N/A
9/28/2019	EURCAD	9:30:00 AM					N/A
9/28/2019	EURCAD	11:30:00 AM					N/A
9/28/2019	EURCAD	1:30:00 PM					N/A
9/28/2019	EURCAD	3:30:00 PM					N/A
9/29/2019	EURCAD	9:30:00 AM					N/A
9/29/2019	EURCAD	11:30:00 AM					N/A
9/29/2019	EURCAD	1:30:00 PM					N/A
9/29/2019	EURCAD	3:30:00 PM					N/A
9/30/2019	EURCAD	9:30:00 AM	1.4469	1.44766			N/A
9/30/2019	EURCAD	11:30:00 AM	1.44717	1.44794			N/A
9/30/2019	EURCAD	1:30:00 PM	1.44654	1.44737			N/A
9/30/2019	EURCAD	3:30:00 PM	1.44336	1.44364			N/A
7/1/2019	EURCAD.fx	9:30:00 AM	1.48446	1.48449			N/A
7/1/2019	EURCAD.fx	11:30:00 AM	1.48406	1.4837			N/A
7/1/2019	EURCAD.fx	1:30:00 PM	1.48475	1.4847			N/A
7/1/2019	EURCAD.fx	3:30:00 PM	1.48699	1.48693			N/A
7/2/2019	EURCAD.fx	9:30:00 AM	1.48147	1.48136			N/A
7/2/2019	EURCAD.fx	11:30:00 AM	1.48201	1.48192			N/A
7/2/2019	EURCAD.fx	1:30:00 PM	1.48232	1.48213			N/A
7/2/2019	EURCAD.fx	3:30:00 PM	1.48226	1.48186			N/A
7/3/2019	EURCAD.fx	9:30:00 AM	1.47895	1.47893			N/A
7/3/2019	EURCAD.fx	11:30:00 AM	1.47918	1.47912			N/A
7/3/2019	EURCAD.fx	1:30:00 PM	1.47908	1.47903			N/A
7/3/2019	EURCAD.fx	3:30:00 PM	1.47853	1.47727			N/A
7/4/2019	EURCAD.fx	9:30:00 AM	1.4751	1.4751			N/A
7/4/2019	EURCAD.fx	11:30:00 AM	1.47594	1.47586			N/A

7/4/2019	EURCAD.fx	1:30:00 PM	1.47571	1.47574			N/A
7/4/2019	EURCAD.fx	3:30:00 PM	1.47454	1.47444			N/A
7/5/2019	EURCAD.fx	9:30:00 AM	1.47307	1.47314			N/A
7/5/2019	EURCAD.fx	11:30:00 AM	1.47158	1.47153			N/A
7/5/2019	EURCAD.fx	1:30:00 PM	1.47223	1.47198			N/A
7/5/2019	EURCAD.fx	3:30:00 PM	1.47203	1.47001			N/A
7/6/2019	EURCAD.fx	9:30:00 AM					N/A
7/6/2019	EURCAD.fx	11:30:00 AM					N/A
7/6/2019	EURCAD.fx	1:30:00 PM					N/A
7/6/2019	EURCAD.fx	3:30:00 PM					N/A
7/7/2019	EURCAD.fx	9:30:00 AM					N/A
7/7/2019	EURCAD.fx	11:30:00 AM					N/A
7/7/2019	EURCAD.fx	1:30:00 PM					N/A
7/7/2019	EURCAD.fx	3:30:00 PM					N/A
7/8/2019	EURCAD.fx	9:30:00 AM	1.46789	1.46791			N/A
7/8/2019	EURCAD.fx	11:30:00 AM	1.46785	1.46767			N/A
7/8/2019	EURCAD.fx	1:30:00 PM	1.46717	1.46719			N/A
7/8/2019	EURCAD.fx	3:30:00 PM	1.4644	1.46427			N/A
7/9/2019	EURCAD.fx	9:30:00 AM	1.46949	1.46952			N/A
7/9/2019	EURCAD.fx	11:30:00 AM	1.47059	1.47052			N/A
7/9/2019	EURCAD.fx	1:30:00 PM	1.47051	1.47045			N/A
7/9/2019	EURCAD.fx	3:30:00 PM	1.47006	1.46969			N/A
7/10/2019	EURCAD.fx	9:30:00 AM	1.47191	1.47187			N/A
7/10/2019	EURCAD.fx	11:30:00 AM	1.47301	1.47297			N/A
7/10/2019	EURCAD.fx	1:30:00 PM	1.47267	1.47267			N/A
7/10/2019	EURCAD.fx	3:30:00 PM	1.47305	1.47139			N/A
7/11/2019	EURCAD.fx	9:30:00 AM	1.4715	1.4715			N/A
7/11/2019	EURCAD.fx	11:30:00 AM	1.47139	1.47113			N/A
7/11/2019	EURCAD.fx	1:30:00 PM	1.47087	1.47075			N/A
7/11/2019	EURCAD.fx	3:30:00 PM	1.47216	1.47152			N/A
7/12/2019	EURCAD.fx	9:30:00 AM	1.46807	1.46811			N/A
7/12/2019	EURCAD.fx	11:30:00 AM	1.46686	1.46669			N/A
7/12/2019	EURCAD.fx	1:30:00 PM	1.46729	1.4672			N/A
7/12/2019	EURCAD.fx	3:30:00 PM	1.46664	1.46617			N/A

7/13/2019	EURCAD.fx	9:30:00 AM					N/A
7/13/2019	EURCAD.fx	11:30:00 AM					N/A
7/13/2019	EURCAD.fx	1:30:00 PM					N/A
7/13/2019	EURCAD.fx	3:30:00 PM					N/A
7/14/2019	EURCAD.fx	9:30:00 AM					N/A
7/14/2019	EURCAD.fx	11:30:00 AM					N/A
7/14/2019	EURCAD.fx	1:30:00 PM					N/A
7/14/2019	EURCAD.fx	3:30:00 PM					N/A
7/15/2019	EURCAD.fx	9:30:00 AM	1.4683	1.46833			N/A
7/15/2019	EURCAD.fx	11:30:00 AM	1.46857	1.46851			N/A
7/15/2019	EURCAD.fx	1:30:00 PM	1.46933	1.46925			N/A
7/15/2019	EURCAD.fx	3:30:00 PM	1.46811	1.46798			N/A
7/16/2019	EURCAD.fx	9:30:00 AM	1.46878	1.4688			N/A
7/16/2019	EURCAD.fx	11:30:00 AM	1.46782	1.4678			N/A
7/16/2019	EURCAD.fx	1:30:00 PM	1.46589	1.46584			N/A
7/16/2019	EURCAD.fx	3:30:00 PM	1.46373	1.46314			N/A
7/17/2019	EURCAD.fx	9:30:00 AM	1.46479	1.46481			N/A
7/17/2019	EURCAD.fx	11:30:00 AM	1.46402	1.46397			N/A
7/17/2019	EURCAD.fx	1:30:00 PM	1.46416	1.46416			N/A
7/17/2019	EURCAD.fx	3:30:00 PM	1.46606	1.46465			N/A
7/18/2019	EURCAD.fx	9:30:00 AM	1.46714	1.46714			N/A
7/18/2019	EURCAD.fx	11:30:00 AM	1.46758	1.46745			N/A
7/18/2019	EURCAD.fx	1:30:00 PM	1.46598	1.46419			N/A
7/18/2019	EURCAD.fx	3:30:00 PM	1.46536	1.46491			N/A
7/19/2019	EURCAD.fx	9:30:00 AM	1.4679	1.4679			N/A
7/19/2019	EURCAD.fx	11:30:00 AM	1.46705	1.46707			N/A
7/19/2019	EURCAD.fx	1:30:00 PM	1.46573	1.46561			N/A
7/19/2019	EURCAD.fx	3:30:00 PM	1.46955	1.46529			N/A
7/20/2019	EURCAD.fx	9:30:00 AM					N/A
7/20/2019	EURCAD.fx	11:30:00 AM					N/A
7/20/2019	EURCAD.fx	1:30:00 PM					N/A
7/20/2019	EURCAD.fx	3:30:00 PM					N/A
7/21/2019	EURCAD.fx	9:30:00 AM					N/A
7/21/2019	EURCAD.fx	11:30:00 AM					N/A

7/21/2019	EURCAD.fx	1:30:00 PM					N/A
7/21/2019	EURCAD.fx	3:30:00 PM					N/A
7/22/2019	EURCAD.fx	9:30:00 AM	1.46505	1.46502			N/A
7/22/2019	EURCAD.fx	11:30:00 AM	1.46322	1.46312			N/A
7/22/2019	EURCAD.fx	1:30:00 PM	1.46462	1.46457			N/A
7/22/2019	EURCAD.fx	3:30:00 PM	1.46709	1.46662			N/A
7/23/2019	EURCAD.fx	9:30:00 AM	1.46991	1.4699			N/A
7/23/2019	EURCAD.fx	11:30:00 AM	1.46894	1.46892			N/A
7/23/2019	EURCAD.fx	1:30:00 PM	1.46873	1.46868			N/A
7/23/2019	EURCAD.fx	3:30:00 PM	1.46959	1.46952			N/A
7/24/2019	EURCAD.fx	9:30:00 AM	1.4646	1.46465			N/A
7/24/2019	EURCAD.fx	11:30:00 AM	1.46338	1.46319			N/A
7/24/2019	EURCAD.fx	1:30:00 PM	1.46435	1.4644			N/A
7/24/2019	EURCAD.fx	3:30:00 PM	1.46323	1.46283			N/A
7/25/2019	EURCAD.fx	9:30:00 AM	1.46223	1.46212			N/A
7/25/2019	EURCAD.fx	11:30:00 AM	1.46175	1.46174			N/A
7/25/2019	EURCAD.fx	1:30:00 PM	1.46342	1.46344			N/A
7/25/2019	EURCAD.fx	3:30:00 PM	1.45806	1.45779			N/A
7/26/2019	EURCAD.fx	9:30:00 AM	1.46709	1.46711			N/A
7/26/2019	EURCAD.fx	11:30:00 AM	1.46747	1.46749			N/A
7/26/2019	EURCAD.fx	1:30:00 PM	1.46779	1.46768			N/A
7/26/2019	EURCAD.fx	3:30:00 PM	1.46856	1.46804			N/A
7/27/2019	EURCAD.fx	9:30:00 AM					N/A
7/27/2019	EURCAD.fx	11:30:00 AM					N/A
7/27/2019	EURCAD.fx	1:30:00 PM					N/A
7/27/2019	EURCAD.fx	3:30:00 PM					N/A
7/28/2019	EURCAD.fx	9:30:00 AM					N/A
7/28/2019	EURCAD.fx	11:30:00 AM					N/A
7/28/2019	EURCAD.fx	1:30:00 PM					N/A
7/28/2019	EURCAD.fx	3:30:00 PM					N/A
7/29/2019	EURCAD.fx	9:30:00 AM	1.46576	1.46563			N/A
7/29/2019	EURCAD.fx	11:30:00 AM	1.46543	1.46544			N/A
7/29/2019	EURCAD.fx	1:30:00 PM	1.46528	1.46528			N/A
7/29/2019	EURCAD.fx	3:30:00 PM	1.46438	1.46424			N/A

7/30/2019	EURCAD.fx	9:30:00 AM	1.46673	1.46662			N/A
7/30/2019	EURCAD.fx	11:30:00 AM	1.46817	1.46805			N/A
7/30/2019	EURCAD.fx	1:30:00 PM	1.46885	1.46879			N/A
7/30/2019	EURCAD.fx	3:30:00 PM	1.46913	1.46894			N/A
7/31/2019	EURCAD.fx	9:30:00 AM	1.46598	1.46599			N/A
7/31/2019	EURCAD.fx	11:30:00 AM	1.46545	1.46538			N/A
7/31/2019	EURCAD.fx	1:30:00 PM	1.46547	1.46553			N/A
7/31/2019	EURCAD.fx	3:30:00 PM	1.46578	1.46353			N/A
8/1/2019	EURCAD.fx	9:30:00 AM	1.45879	1.45865			N/A
8/1/2019	EURCAD.fx	11:30:00 AM	1.46025	1.46005			N/A
8/1/2019	EURCAD.fx	1:30:00 PM	1.45835	1.45829			N/A
8/1/2019	EURCAD.fx	3:30:00 PM	1.46084	1.46067			N/A
8/2/2019	EURCAD.fx	9:30:00 AM	1.46531	1.4652			N/A
8/2/2019	EURCAD.fx	11:30:00 AM	1.46734	1.46704			N/A
8/2/2019	EURCAD.fx	1:30:00 PM	1.4665	1.46626			N/A
8/2/2019	EURCAD.fx	3:30:00 PM	1.47038	1.46956			N/A
8/3/2019	EURCAD.fx	9:30:00 AM					N/A
8/3/2019	EURCAD.fx	11:30:00 AM					N/A
8/3/2019	EURCAD.fx	1:30:00 PM					N/A
8/3/2019	EURCAD.fx	3:30:00 PM					N/A
8/4/2019	EURCAD.fx	9:30:00 AM					N/A
8/4/2019	EURCAD.fx	11:30:00 AM					N/A
8/4/2019	EURCAD.fx	1:30:00 PM					N/A
8/4/2019	EURCAD.fx	3:30:00 PM					N/A
8/5/2019	EURCAD.fx	9:30:00 AM	1.47192	1.47174			N/A
8/5/2019	EURCAD.fx	11:30:00 AM	1.47454	1.47442			N/A
8/5/2019	EURCAD.fx	1:30:00 PM	1.47581	1.47575			N/A
8/5/2019	EURCAD.fx	3:30:00 PM	1.47673	1.4766			N/A
8/6/2019	EURCAD.fx	9:30:00 AM	1.47919	1.47904			N/A
8/6/2019	EURCAD.fx	11:30:00 AM	1.47787	1.47767			N/A
8/6/2019	EURCAD.fx	1:30:00 PM	1.47826	1.47824			N/A
8/6/2019	EURCAD.fx	3:30:00 PM	1.4786	1.47816			N/A
8/7/2019	EURCAD.fx	9:30:00 AM	1.48932	1.48918			N/A
8/7/2019	EURCAD.fx	11:30:00 AM	1.48826	1.48811			N/A

8/7/2019	EURCAD.fx	1:30:00 PM	1.48644	1.4864			N/A
8/7/2019	EURCAD.fx	3:30:00 PM	1.49069	1.4899			N/A
8/8/2019	EURCAD.fx	9:30:00 AM	1.4888	1.48868			N/A
8/8/2019	EURCAD.fx	11:30:00 AM	1.49126	1.4911			N/A
8/8/2019	EURCAD.fx	1:30:00 PM	1.48984	1.48994			N/A
8/8/2019	EURCAD.fx	3:30:00 PM	1.48839	1.48803			N/A
8/9/2019	EURCAD.fx	9:30:00 AM	1.47937	1.47937			N/A
8/9/2019	EURCAD.fx	11:30:00 AM	1.47954	1.47932			N/A
8/9/2019	EURCAD.fx	1:30:00 PM	1.48164	1.48155			N/A
8/9/2019	EURCAD.fx	3:30:00 PM	1.48681	1.47917			N/A
8/10/2019	EURCAD.fx	9:30:00 AM					N/A
8/10/2019	EURCAD.fx	11:30:00 AM					N/A
8/10/2019	EURCAD.fx	1:30:00 PM					N/A
8/10/2019	EURCAD.fx	3:30:00 PM					N/A
8/11/2019	EURCAD.fx	9:30:00 AM					N/A
8/11/2019	EURCAD.fx	11:30:00 AM					N/A
8/11/2019	EURCAD.fx	1:30:00 PM					N/A
8/11/2019	EURCAD.fx	3:30:00 PM					N/A
8/12/2019	EURCAD.fx	9:30:00 AM	1.48238	1.48242			N/A
8/12/2019	EURCAD.fx	11:30:00 AM	1.47871	1.47872			N/A
8/12/2019	EURCAD.fx	1:30:00 PM	1.4821	1.48188			N/A
8/12/2019	EURCAD.fx	3:30:00 PM	1.48127	1.48102			N/A
8/13/2019	EURCAD.fx	9:30:00 AM	1.48314	1.48307			N/A
8/13/2019	EURCAD.fx	11:30:00 AM	1.48368	1.48349			N/A
8/13/2019	EURCAD.fx	1:30:00 PM	1.4873	1.48679			N/A
8/13/2019	EURCAD.fx	3:30:00 PM	1.48864	1.48765			N/A
8/14/2019	EURCAD.fx	9:30:00 AM	1.4768	1.47681			N/A
8/14/2019	EURCAD.fx	11:30:00 AM	1.48046	1.48018			N/A
8/14/2019	EURCAD.fx	1:30:00 PM	1.48153	1.48137			N/A
8/14/2019	EURCAD.fx	3:30:00 PM	1.48694	1.48681			N/A
8/15/2019	EURCAD.fx	9:30:00 AM	1.48243	1.4824			N/A
8/15/2019	EURCAD.fx	11:30:00 AM	1.48204	1.48203			N/A
8/15/2019	EURCAD.fx	1:30:00 PM	1.48559	1.48527			N/A
8/15/2019	EURCAD.fx	3:30:00 PM	1.48429	1.48279			N/A

8/16/2019	EURCAD.fx	9:30:00 AM	1.47691	1.47675			N/A
8/16/2019	EURCAD.fx	11:30:00 AM	1.47571	1.47523			N/A
8/16/2019	EURCAD.fx	1:30:00 PM	1.47297	1.47293			N/A
8/16/2019	EURCAD.fx	3:30:00 PM	1.473	1.4725			N/A
8/17/2019	EURCAD.fx	9:30:00 AM					N/A
8/17/2019	EURCAD.fx	11:30:00 AM					N/A
8/17/2019	EURCAD.fx	1:30:00 PM					N/A
8/17/2019	EURCAD.fx	3:30:00 PM					N/A
8/18/2019	EURCAD.fx	9:30:00 AM					N/A
8/18/2019	EURCAD.fx	11:30:00 AM					N/A
8/18/2019	EURCAD.fx	1:30:00 PM					N/A
8/18/2019	EURCAD.fx	3:30:00 PM					N/A
8/19/2019	EURCAD.fx	9:30:00 AM	1.47199	1.47194			N/A
8/19/2019	EURCAD.fx	11:30:00 AM	1.47375	1.47367			N/A
8/19/2019	EURCAD.fx	1:30:00 PM	1.47181	1.47181			N/A
8/19/2019	EURCAD.fx	3:30:00 PM	1.47311	1.47309			N/A
8/20/2019	EURCAD.fx	9:30:00 AM	1.47527	1.47518			N/A
8/20/2019	EURCAD.fx	11:30:00 AM	1.47576	1.47558			N/A
8/20/2019	EURCAD.fx	1:30:00 PM	1.47709	1.47675			N/A
8/20/2019	EURCAD.fx	3:30:00 PM	1.4755	1.47518			N/A
8/21/2019	EURCAD.fx	9:30:00 AM	1.47694	1.47683			N/A
8/21/2019	EURCAD.fx	11:30:00 AM	1.47699	1.47697			N/A
8/21/2019	EURCAD.fx	1:30:00 PM	1.47577	1.47577			N/A
8/21/2019	EURCAD.fx	3:30:00 PM	1.4739	1.47178			N/A
8/22/2019	EURCAD.fx	9:30:00 AM	1.47464	1.47467			N/A
8/22/2019	EURCAD.fx	11:30:00 AM	1.47638	1.47618			N/A
8/22/2019	EURCAD.fx	1:30:00 PM	1.47233	1.47229			N/A
8/22/2019	EURCAD.fx	3:30:00 PM	1.47215	1.47187			N/A
8/23/2019	EURCAD.fx	9:30:00 AM	1.47381	1.4738			N/A
8/23/2019	EURCAD.fx	11:30:00 AM	1.47393	1.47396			N/A
8/23/2019	EURCAD.fx	1:30:00 PM	1.47254	1.47256			N/A
8/23/2019	EURCAD.fx	3:30:00 PM	1.47522	1.47314			N/A
8/24/2019	EURCAD.fx	9:30:00 AM					N/A
8/24/2019	EURCAD.fx	11:30:00 AM					N/A

8/24/2019	EURCAD.fx	1:30:00 PM					N/A
8/24/2019	EURCAD.fx	3:30:00 PM					N/A
8/25/2019	EURCAD.fx	9:30:00 AM					N/A
8/25/2019	EURCAD.fx	11:30:00 AM					N/A
8/25/2019	EURCAD.fx	1:30:00 PM					N/A
8/25/2019	EURCAD.fx	3:30:00 PM					N/A
8/26/2019	EURCAD.fx	9:30:00 AM	1.48377	1.48373			N/A
8/26/2019	EURCAD.fx	11:30:00 AM	1.47721	1.4771			N/A
8/26/2019	EURCAD.fx	1:30:00 PM	1.47906	1.47908			N/A
8/26/2019	EURCAD.fx	3:30:00 PM	1.47861	1.47807			N/A
8/27/2019	EURCAD.fx	9:30:00 AM	1.46974	1.46969			N/A
8/27/2019	EURCAD.fx	11:30:00 AM	1.47124	1.4711			N/A
8/27/2019	EURCAD.fx	1:30:00 PM	1.46931	1.4692			N/A
8/27/2019	EURCAD.fx	3:30:00 PM	1.46879	1.46871			N/A
8/28/2019	EURCAD.fx	9:30:00 AM	1.47565	1.47566			N/A
8/28/2019	EURCAD.fx	11:30:00 AM	1.47505	1.47491			N/A
8/28/2019	EURCAD.fx	1:30:00 PM	1.47608	1.47571			N/A
8/28/2019	EURCAD.fx	3:30:00 PM	1.47605	1.47598			N/A
8/29/2019	EURCAD.fx	9:30:00 AM	1.47516	1.47524			N/A
8/29/2019	EURCAD.fx	11:30:00 AM	1.47163	1.47161			N/A
8/29/2019	EURCAD.fx	1:30:00 PM	1.47111	1.47102			N/A
8/29/2019	EURCAD.fx	3:30:00 PM	1.47051	1.46999			N/A
8/30/2019	EURCAD.fx	9:30:00 AM	1.46916	1.46902			N/A
8/30/2019	EURCAD.fx	11:30:00 AM	1.4692	1.4691			N/A
8/30/2019	EURCAD.fx	1:30:00 PM	1.4676	1.46756			N/A
8/30/2019	EURCAD.fx	3:30:00 PM	1.46355	1.46241			N/A
8/31/2019	EURCAD.fx	9:30:00 AM					N/A
8/31/2019	EURCAD.fx	11:30:00 AM					N/A
8/31/2019	EURCAD.fx	1:30:00 PM					N/A
8/31/2019	EURCAD.fx	3:30:00 PM					N/A
9/1/2019	EURCAD.fx	9:30:00 AM					N/A
9/1/2019	EURCAD.fx	11:30:00 AM					N/A
9/1/2019	EURCAD.fx	1:30:00 PM					N/A
9/1/2019	EURCAD.fx	3:30:00 PM					N/A

9/2/2019	EURCAD.fx	9:30:00 AM	1.46345	1.4634		N/A
9/2/2019	EURCAD.fx	11:30:00 AM	1.46336	1.46327		N/A
9/2/2019	EURCAD.fx	1:30:00 PM	1.46197	1.46176		N/A
9/2/2019	EURCAD.fx	3:30:00 PM	1.46506	1.46494		N/A
9/3/2019	EURCAD.fx	9:30:00 AM	1.45871	1.45871		N/A
9/3/2019	EURCAD.fx	11:30:00 AM	1.46124	1.46115		N/A
9/3/2019	EURCAD.fx	1:30:00 PM	1.46172	1.46116		N/A
9/3/2019	EURCAD.fx	3:30:00 PM	1.46348	1.46295		N/A
9/4/2019	EURCAD.fx	9:30:00 AM	1.46251	1.46244		N/A
9/4/2019	EURCAD.fx	11:30:00 AM	1.46449	1.46435		N/A
9/4/2019	EURCAD.fx	1:30:00 PM	1.46785	1.46777		N/A
9/4/2019	EURCAD.fx	3:30:00 PM	1.46749	1.46738		N/A
9/5/2019	EURCAD.fx	9:30:00 AM	1.45681	1.45657		N/A
9/5/2019	EURCAD.fx	11:30:00 AM	1.45752	1.45743		N/A
9/5/2019	EURCAD.fx	1:30:00 PM	1.4587	1.45841		N/A
9/5/2019	EURCAD.fx	3:30:00 PM	1.46024	1.45993		N/A
9/6/2019	EURCAD.fx	9:30:00 AM	1.45846	1.45847		N/A
9/6/2019	EURCAD.fx	11:30:00 AM	1.45801	1.45786		N/A
9/6/2019	EURCAD.fx	1:30:00 PM	1.45835	1.45795		N/A
9/6/2019	EURCAD.fx	3:30:00 PM	1.45957	1.45457		N/A
9/7/2019	EURCAD.fx	9:30:00 AM				N/A
9/7/2019	EURCAD.fx	11:30:00 AM				N/A
9/7/2019	EURCAD.fx	1:30:00 PM				N/A
9/7/2019	EURCAD.fx	3:30:00 PM				N/A
9/8/2019	EURCAD.fx	9:30:00 AM				N/A
9/8/2019	EURCAD.fx	11:30:00 AM				N/A
9/8/2019	EURCAD.fx	1:30:00 PM				N/A
9/8/2019	EURCAD.fx	3:30:00 PM				N/A
9/9/2019	EURCAD.fx	9:30:00 AM				N/A
9/9/2019	EURCAD.fx	11:30:00 AM	1.45286	1.4529		N/A
9/9/2019	EURCAD.fx	1:30:00 PM	1.45247	1.45166		N/A
9/9/2019	EURCAD.fx	3:30:00 PM	1.45137	1.45112		N/A
9/10/2019	EURCAD.fx	9:30:00 AM	1.45527	1.45529		N/A
9/10/2019	EURCAD.fx	11:30:00 AM	1.45661	1.45643		N/A

9/10/2019	EURCAD.fx	1:30:00 PM	1.45457	1.45462			N/A
9/10/2019	EURCAD.fx	3:30:00 PM	1.45333	1.45329			N/A
9/11/2019	EURCAD.fx	9:30:00 AM	1.45192	1.45199			N/A
9/11/2019	EURCAD.fx	11:30:00 AM	1.45094	1.4509			N/A
9/11/2019	EURCAD.fx	1:30:00 PM	1.44872	1.44836			N/A
9/11/2019	EURCAD.fx	3:30:00 PM	1.4472	1.447			N/A
9/12/2019	EURCAD.fx	9:30:00 AM	1.45114	1.45118			N/A
9/12/2019	EURCAD.fx	11:30:00 AM	1.4536	1.45358			N/A
9/12/2019	EURCAD.fx	1:30:00 PM	1.45393	1.45391			N/A
9/12/2019	EURCAD.fx	3:30:00 PM	1.44828	1.4476			N/A
9/13/2019	EURCAD.fx	9:30:00 AM	1.4659	1.46543			N/A
9/13/2019	EURCAD.fx	11:30:00 AM	1.4652	1.4651			N/A
9/13/2019	EURCAD.fx	1:30:00 PM	1.46745	1.46735			N/A
9/13/2019	EURCAD.fx	3:30:00 PM	1.46652	1.46599			N/A
9/14/2019	EURCAD.fx	9:30:00 AM					N/A
9/14/2019	EURCAD.fx	11:30:00 AM					N/A
9/14/2019	EURCAD.fx	1:30:00 PM					N/A
9/14/2019	EURCAD.fx	3:30:00 PM					N/A
9/15/2019	EURCAD.fx	9:30:00 AM					N/A
9/15/2019	EURCAD.fx	11:30:00 AM					N/A
9/15/2019	EURCAD.fx	1:30:00 PM					N/A
9/15/2019	EURCAD.fx	3:30:00 PM					N/A
9/16/2019	EURCAD.fx	9:30:00 AM	1.46605	1.46586			N/A
9/16/2019	EURCAD.fx	11:30:00 AM	1.46595	1.46595			N/A
9/16/2019	EURCAD.fx	1:30:00 PM	1.46571	1.46544			N/A
9/16/2019	EURCAD.fx	3:30:00 PM	1.46198	1.46184			N/A
9/17/2019	EURCAD.fx	9:30:00 AM	1.45862	1.45866			N/A
9/17/2019	EURCAD.fx	11:30:00 AM	1.45981	1.45981			N/A
9/17/2019	EURCAD.fx	1:30:00 PM	1.45994	1.45994			N/A
9/17/2019	EURCAD.fx	3:30:00 PM	1.4623	1.46158			N/A
9/18/2019	EURCAD.fx	9:30:00 AM	1.46694	1.46687			N/A
9/18/2019	EURCAD.fx	11:30:00 AM	1.46606	1.46606			N/A
9/18/2019	EURCAD.fx	1:30:00 PM	1.46525	1.46511			N/A
9/18/2019	EURCAD.fx	3:30:00 PM	1.46498	1.46392			N/A

9/19/2019	EURCAD.fx	9:30:00 AM	1.46704	1.46706			N/A
9/19/2019	EURCAD.fx	11:30:00 AM	1.46909	1.46906			N/A
9/19/2019	EURCAD.fx	1:30:00 PM	1.46975	1.46969			N/A
9/19/2019	EURCAD.fx	3:30:00 PM	1.46899	1.46869			N/A
9/20/2019	EURCAD.fx	9:30:00 AM	1.46648	1.46645			N/A
9/20/2019	EURCAD.fx	11:30:00 AM	1.46678	1.46674			N/A
9/20/2019	EURCAD.fx	1:30:00 PM	1.46534	1.46524			N/A
9/20/2019	EURCAD.fx	3:30:00 PM	1.46539	1.46327			N/A
9/21/2019	EURCAD.fx	9:30:00 AM					N/A
9/21/2019	EURCAD.fx	11:30:00 AM					N/A
9/21/2019	EURCAD.fx	1:30:00 PM					N/A
9/21/2019	EURCAD.fx	3:30:00 PM					N/A
9/22/2019	EURCAD.fx	9:30:00 AM					N/A
9/22/2019	EURCAD.fx	11:30:00 AM					N/A
9/22/2019	EURCAD.fx	1:30:00 PM					N/A
9/22/2019	EURCAD.fx	3:30:00 PM					N/A
9/23/2019	EURCAD.fx	9:30:00 AM	1.46284	1.46278			N/A
9/23/2019	EURCAD.fx	11:30:00 AM	1.46035	1.46027			N/A
9/23/2019	EURCAD.fx	1:30:00 PM	1.46078	1.46056			N/A
9/23/2019	EURCAD.fx	3:30:00 PM	1.45981	1.45962			N/A
9/24/2019	EURCAD.fx	9:30:00 AM	1.45736	1.45722			N/A
9/24/2019	EURCAD.fx	11:30:00 AM	1.45686	1.4566			N/A
9/24/2019	EURCAD.fx	1:30:00 PM	1.45696	1.45668			N/A
9/24/2019	EURCAD.fx	3:30:00 PM	1.45829	1.45816			N/A
9/25/2019	EURCAD.fx	9:30:00 AM	1.45867	1.45862			N/A
9/25/2019	EURCAD.fx	11:30:00 AM	1.45853	1.45846			N/A
9/25/2019	EURCAD.fx	1:30:00 PM	1.45753	1.45752			N/A
9/25/2019	EURCAD.fx	3:30:00 PM	1.45857	1.45833			N/A
9/26/2019	EURCAD.fx	9:30:00 AM	1.4521	1.45202			N/A
9/26/2019	EURCAD.fx	11:30:00 AM	1.44996	1.44983			N/A
9/26/2019	EURCAD.fx	1:30:00 PM	1.4484	1.44837			N/A
9/26/2019	EURCAD.fx	3:30:00 PM	1.449	1.44882			N/A
9/27/2019	EURCAD.fx	9:30:00 AM	1.44839	1.44814			N/A
9/27/2019	EURCAD.fx	11:30:00 AM	1.44867	1.44868			N/A

9/27/2019	EURCAD.fx	1:30:00 PM	1.44879	1.44844			N/A
9/27/2019	EURCAD.fx	3:30:00 PM	1.44989	1.44952			N/A
9/28/2019	EURCAD.fx	9:30:00 AM					N/A
9/28/2019	EURCAD.fx	11:30:00 AM					N/A
9/28/2019	EURCAD.fx	1:30:00 PM					N/A
9/28/2019	EURCAD.fx	3:30:00 PM					N/A
9/29/2019	EURCAD.fx	9:30:00 AM					N/A
9/29/2019	EURCAD.fx	11:30:00 AM					N/A
9/29/2019	EURCAD.fx	1:30:00 PM					N/A
9/29/2019	EURCAD.fx	3:30:00 PM					N/A
9/30/2019	EURCAD.fx	9:30:00 AM	1.44731	1.44724			N/A
9/30/2019	EURCAD.fx	11:30:00 AM	1.44756	1.44753			N/A
9/30/2019	EURCAD.fx	1:30:00 PM	1.44696	1.44694			N/A
9/30/2019	EURCAD.fx	3:30:00 PM	1.44377	1.44326			N/A
7/1/2019	EURCHF	9:30:00 AM	1.1145	1.11458			N/A
7/1/2019	EURCHF	11:30:00 AM	1.1139	1.11391			N/A
7/1/2019	EURCHF	1:30:00 PM	1.11389	1.11402			N/A
7/1/2019	EURCHF	3:30:00 PM	1.11479	1.11473			N/A
7/2/2019	EURCHF	9:30:00 AM	1.11558	1.11535			N/A
7/2/2019	EURCHF	11:30:00 AM	1.11534	1.11524			N/A
7/2/2019	EURCHF	1:30:00 PM	1.1167	1.11668			N/A
7/2/2019	EURCHF	3:30:00 PM	1.11659	1.11668			N/A
7/3/2019	EURCHF	9:30:00 AM	1.11199	1.11196			N/A
7/3/2019	EURCHF	11:30:00 AM	1.11321	1.11323			N/A
7/3/2019	EURCHF	1:30:00 PM	1.11227	1.11225			N/A
7/3/2019	EURCHF	3:30:00 PM	1.11244	1.11231			N/A
7/4/2019	EURCHF	9:30:00 AM	1.11307	1.11304			N/A
7/4/2019	EURCHF	11:30:00 AM	1.11287	1.11303			N/A
7/4/2019	EURCHF	1:30:00 PM	1.1125	1.11256			N/A
7/4/2019	EURCHF	3:30:00 PM	1.11198	1.11213			N/A
7/5/2019	EURCHF	9:30:00 AM	1.11132	1.11145			N/A
7/5/2019	EURCHF	11:30:00 AM	1.11195	1.11195			N/A
7/5/2019	EURCHF	1:30:00 PM	1.11193	1.11204			N/A
7/5/2019	EURCHF	3:30:00 PM	1.11369	1.1125			N/A

7/6/2019	EURCHF	9:30:00 AM					N/A
7/6/2019	EURCHF	11:30:00 AM					N/A
7/6/2019	EURCHF	1:30:00 PM					N/A
7/6/2019	EURCHF	3:30:00 PM					N/A
7/7/2019	EURCHF	9:30:00 AM					N/A
7/7/2019	EURCHF	11:30:00 AM					N/A
7/7/2019	EURCHF	1:30:00 PM					N/A
7/7/2019	EURCHF	3:30:00 PM					N/A
7/8/2019	EURCHF	9:30:00 AM	1.11173	1.11182			N/A
7/8/2019	EURCHF	11:30:00 AM	1.11267	1.11268			N/A
7/8/2019	EURCHF	1:30:00 PM	1.11251	1.11256			N/A
7/8/2019	EURCHF	3:30:00 PM	1.11259	1.11257			N/A
7/9/2019	EURCHF	9:30:00 AM	1.11482	1.11489			N/A
7/9/2019	EURCHF	11:30:00 AM	1.11328	1.1132			N/A
7/9/2019	EURCHF	1:30:00 PM	1.11509	1.115			N/A
7/9/2019	EURCHF	3:30:00 PM	1.11345	1.11332			N/A
7/10/2019	EURCHF	9:30:00 AM	1.1128	1.11276			N/A
7/10/2019	EURCHF	11:30:00 AM	1.1126	1.11267			N/A
7/10/2019	EURCHF	1:30:00 PM	1.11246	1.1126			N/A
7/10/2019	EURCHF	3:30:00 PM	1.11357	1.11307			N/A
7/11/2019	EURCHF	9:30:00 AM	1.11222	1.11229			N/A
7/11/2019	EURCHF	11:30:00 AM	1.11159	1.11161	10000	10000	N/A
7/11/2019	EURCHF	1:30:00 PM	1.11106	1.11113			N/A
7/11/2019	EURCHF	3:30:00 PM	1.1119	1.11101			N/A
7/12/2019	EURCHF	9:30:00 AM	1.11422	1.11423			N/A
7/12/2019	EURCHF	11:30:00 AM	1.11166	1.11154			N/A
7/12/2019	EURCHF	1:30:00 PM	1.11111	1.11099			N/A
7/12/2019	EURCHF	3:30:00 PM	1.10928	1.1093			N/A
7/13/2019	EURCHF	9:30:00 AM					N/A
7/13/2019	EURCHF	11:30:00 AM					N/A
7/13/2019	EURCHF	1:30:00 PM					N/A
7/13/2019	EURCHF	3:30:00 PM					N/A
7/14/2019	EURCHF	9:30:00 AM					N/A
7/14/2019	EURCHF	11:30:00 AM					N/A

7/14/2019	EURCHF	1:30:00 PM					N/A
7/14/2019	EURCHF	3:30:00 PM					N/A
7/15/2019	EURCHF	9:30:00 AM	1.10971	1.10966			N/A
7/15/2019	EURCHF	11:30:00 AM	1.10867	1.10861			N/A
7/15/2019	EURCHF	1:30:00 PM	1.108	1.10809			N/A
7/15/2019	EURCHF	3:30:00 PM	1.10716	1.10723			N/A
7/16/2019	EURCHF	9:30:00 AM	1.109	1.10911			N/A
7/16/2019	EURCHF	11:30:00 AM	1.10677	1.10692			N/A
7/16/2019	EURCHF	1:30:00 PM	1.10631	1.10636			N/A
7/16/2019	EURCHF	3:30:00 PM	1.108	1.10785			N/A
7/17/2019	EURCHF	9:30:00 AM	1.1071	1.10714			N/A
7/17/2019	EURCHF	11:30:00 AM	1.10872	1.10877			N/A
7/17/2019	EURCHF	1:30:00 PM	1.11054	1.11058			N/A
7/17/2019	EURCHF	3:30:00 PM	1.10932	1.10928			N/A
7/18/2019	EURCHF	9:30:00 AM	1.10755	1.10767			N/A
7/18/2019	EURCHF	11:30:00 AM	1.10741	1.10752			N/A
7/18/2019	EURCHF	1:30:00 PM	1.107	1.10656			N/A
7/18/2019	EURCHF	3:30:00 PM	1.10704	1.10659			N/A
7/19/2019	EURCHF	9:30:00 AM	1.10761	1.10767			N/A
7/19/2019	EURCHF	11:30:00 AM	1.10709	1.10721			N/A
7/19/2019	EURCHF	1:30:00 PM	1.10439	1.10438			N/A
7/19/2019	EURCHF	3:30:00 PM	1.10329	1.1034			N/A
7/20/2019	EURCHF	9:30:00 AM					N/A
7/20/2019	EURCHF	11:30:00 AM					N/A
7/20/2019	EURCHF	1:30:00 PM					N/A
7/20/2019	EURCHF	3:30:00 PM					N/A
7/21/2019	EURCHF	9:30:00 AM					N/A
7/21/2019	EURCHF	11:30:00 AM					N/A
7/21/2019	EURCHF	1:30:00 PM					N/A
7/21/2019	EURCHF	3:30:00 PM					N/A
7/22/2019	EURCHF	9:30:00 AM	1.103	1.10304			N/A
7/22/2019	EURCHF	11:30:00 AM	1.10181	1.10189			N/A
7/22/2019	EURCHF	1:30:00 PM	1.10117	1.10126			N/A
7/22/2019	EURCHF	3:30:00 PM	1.10061	1.1007			N/A

7/23/2019	EURCHF	9:30:00 AM	1.10127	1.10136			N/A
7/23/2019	EURCHF	11:30:00 AM	1.10109	1.10114			N/A
7/23/2019	EURCHF	1:30:00 PM	1.09972	1.09942			N/A
7/23/2019	EURCHF	3:30:00 PM	1.0983	1.09838			N/A
7/24/2019	EURCHF	9:30:00 AM	1.09995	1.10007			N/A
7/24/2019	EURCHF	11:30:00 AM	1.09852	1.09859			N/A
7/24/2019	EURCHF	1:30:00 PM	1.0983	1.09839			N/A
7/24/2019	EURCHF	3:30:00 PM	1.09828	1.09831			N/A
7/25/2019	EURCHF	9:30:00 AM	1.09705	1.09715			N/A
7/25/2019	EURCHF	11:30:00 AM	1.09776	1.09786			N/A
7/25/2019	EURCHF	1:30:00 PM	1.09891	1.09891			N/A
7/25/2019	EURCHF	3:30:00 PM	1.09937	1.09911			N/A
7/26/2019	EURCHF	9:30:00 AM	1.10456	1.10437			N/A
7/26/2019	EURCHF	11:30:00 AM	1.10426	1.10432			N/A
7/26/2019	EURCHF	1:30:00 PM	1.10454	1.1047			N/A
7/26/2019	EURCHF	3:30:00 PM	1.10564	1.10551			N/A
7/27/2019	EURCHF	9:30:00 AM					N/A
7/27/2019	EURCHF	11:30:00 AM					N/A
7/27/2019	EURCHF	1:30:00 PM					N/A
7/27/2019	EURCHF	3:30:00 PM					N/A
7/28/2019	EURCHF	9:30:00 AM					N/A
7/28/2019	EURCHF	11:30:00 AM					N/A
7/28/2019	EURCHF	1:30:00 PM					N/A
7/28/2019	EURCHF	3:30:00 PM					N/A
7/29/2019	EURCHF	9:30:00 AM	1.10496	1.10508			N/A
7/29/2019	EURCHF	11:30:00 AM	1.10351	1.10339			N/A
7/29/2019	EURCHF	1:30:00 PM	1.10311	1.10322			N/A
7/29/2019	EURCHF	3:30:00 PM	1.10386	1.10383			N/A
7/30/2019	EURCHF	9:30:00 AM	1.10493	1.10498			N/A
7/30/2019	EURCHF	11:30:00 AM	1.10449	1.10451			N/A
7/30/2019	EURCHF	1:30:00 PM	1.10416	1.10409			N/A
7/30/2019	EURCHF	3:30:00 PM	1.10362	1.1034			N/A
7/31/2019	EURCHF	9:30:00 AM	1.10529	1.10535			N/A
7/31/2019	EURCHF	11:30:00 AM	1.10439	1.10437			N/A

7/31/2019	EURCHF	1:30:00 PM	1.10386	1.10402			N/A
7/31/2019	EURCHF	3:30:00 PM	1.1037	1.1038			N/A
8/1/2019	EURCHF	9:30:00 AM	1.10085	1.10079			N/A
8/1/2019	EURCHF	11:30:00 AM	1.09939	1.09947			N/A
8/1/2019	EURCHF	1:30:00 PM	1.09836	1.09836			N/A
8/1/2019	EURCHF	3:30:00 PM	1.09947	1.09936			N/A
8/2/2019	EURCHF	9:30:00 AM	1.0958	1.09559			N/A
8/2/2019	EURCHF	11:30:00 AM	1.09467	1.09458			N/A
8/2/2019	EURCHF	1:30:00 PM	1.09343	1.09344			N/A
8/2/2019	EURCHF	3:30:00 PM	1.09304	1.09268			N/A
8/3/2019	EURCHF	9:30:00 AM					N/A
8/3/2019	EURCHF	11:30:00 AM					N/A
8/3/2019	EURCHF	1:30:00 PM					N/A
8/3/2019	EURCHF	3:30:00 PM					N/A
8/4/2019	EURCHF	9:30:00 AM					N/A
8/4/2019	EURCHF	11:30:00 AM					N/A
8/4/2019	EURCHF	1:30:00 PM					N/A
8/4/2019	EURCHF	3:30:00 PM					N/A
8/5/2019	EURCHF	9:30:00 AM	1.08886	1.08897			N/A
8/5/2019	EURCHF	11:30:00 AM	1.08743	1.0874			N/A
8/5/2019	EURCHF	1:30:00 PM	1.08723	1.08728			N/A
8/5/2019	EURCHF	3:30:00 PM	1.08945	1.08937			N/A
8/6/2019	EURCHF	9:30:00 AM	1.09258	1.09244			N/A
8/6/2019	EURCHF	11:30:00 AM	1.09245	1.09236			N/A
8/6/2019	EURCHF	1:30:00 PM	1.09173	1.09173			N/A
8/6/2019	EURCHF	3:30:00 PM	1.0916	1.09168			N/A
8/7/2019	EURCHF	9:30:00 AM	1.09356	1.09362			N/A
8/7/2019	EURCHF	11:30:00 AM	1.09447	1.09448			N/A
8/7/2019	EURCHF	1:30:00 PM	1.09516	1.09515			N/A
8/7/2019	EURCHF	3:30:00 PM	1.09278	1.09265			N/A
8/8/2019	EURCHF	9:30:00 AM	1.09295	1.09292			N/A
8/8/2019	EURCHF	11:30:00 AM	1.0935	1.09352			N/A
8/8/2019	EURCHF	1:30:00 PM	1.09336	1.09345			N/A
8/8/2019	EURCHF	3:30:00 PM	1.0923	1.09236			N/A

8/9/2019	EURCHF	9:30:00 AM	1.08984	1.08982			N/A
8/9/2019	EURCHF	11:30:00 AM	1.09038	1.09043			N/A
8/9/2019	EURCHF	1:30:00 PM	1.08979	1.08989			N/A
8/9/2019	EURCHF	3:30:00 PM	1.08969	1.08962			N/A
8/10/2019	EURCHF	9:30:00 AM					N/A
8/10/2019	EURCHF	11:30:00 AM					N/A
8/10/2019	EURCHF	1:30:00 PM					N/A
8/10/2019	EURCHF	3:30:00 PM					N/A
8/11/2019	EURCHF	9:30:00 AM					N/A
8/11/2019	EURCHF	11:30:00 AM					N/A
8/11/2019	EURCHF	1:30:00 PM					N/A
8/11/2019	EURCHF	3:30:00 PM					N/A
8/12/2019	EURCHF	9:30:00 AM	1.08958	1.08966			N/A
8/12/2019	EURCHF	11:30:00 AM	1.08835	1.08832			N/A
8/12/2019	EURCHF	1:30:00 PM	1.08818	1.08807			N/A
8/12/2019	EURCHF	3:30:00 PM	1.08784	1.08779			N/A
8/13/2019	EURCHF	9:30:00 AM	1.08711	1.08724			N/A
8/13/2019	EURCHF	11:30:00 AM	1.08723	1.08727			N/A
8/13/2019	EURCHF	1:30:00 PM	1.08639	1.08647			N/A
8/13/2019	EURCHF	3:30:00 PM	1.08525	1.08511			N/A
8/14/2019	EURCHF	9:30:00 AM	1.09012	1.08998			N/A
8/14/2019	EURCHF	11:30:00 AM	1.08918	1.0892			N/A
8/14/2019	EURCHF	1:30:00 PM	1.0879	1.08791			N/A
8/14/2019	EURCHF	3:30:00 PM	1.08656	1.08657			N/A
8/15/2019	EURCHF	9:30:00 AM	1.08633	1.08636			N/A
8/15/2019	EURCHF	11:30:00 AM	1.08676	1.08683			N/A
8/15/2019	EURCHF	1:30:00 PM	1.08484	1.08472			N/A
8/15/2019	EURCHF	3:30:00 PM	1.0866	1.08628			N/A
8/16/2019	EURCHF	9:30:00 AM	1.08668	1.08681			N/A
8/16/2019	EURCHF	11:30:00 AM	1.08517	1.08524			N/A
8/16/2019	EURCHF	1:30:00 PM	1.08651	1.08652			N/A
8/16/2019	EURCHF	3:30:00 PM	1.08564	1.08549			N/A
8/17/2019	EURCHF	9:30:00 AM					N/A
8/17/2019	EURCHF	11:30:00 AM					N/A

8/17/2019	EURCHF	1:30:00 PM					N/A
8/17/2019	EURCHF	3:30:00 PM					N/A
8/18/2019	EURCHF	9:30:00 AM					N/A
8/18/2019	EURCHF	11:30:00 AM					N/A
8/18/2019	EURCHF	1:30:00 PM					N/A
8/18/2019	EURCHF	3:30:00 PM					N/A
8/19/2019	EURCHF	9:30:00 AM	1.08622	1.08635			N/A
8/19/2019	EURCHF	11:30:00 AM	1.08625	1.08607			N/A
8/19/2019	EURCHF	1:30:00 PM	1.08766	1.08773			N/A
8/19/2019	EURCHF	3:30:00 PM	1.0884	1.08844			N/A
8/20/2019	EURCHF	9:30:00 AM	1.08637	1.08639			N/A
8/20/2019	EURCHF	11:30:00 AM	1.08516	1.08526			N/A
8/20/2019	EURCHF	1:30:00 PM	1.08535	1.08528			N/A
8/20/2019	EURCHF	3:30:00 PM	1.08643	1.08653			N/A
8/21/2019	EURCHF	9:30:00 AM	1.08633	1.08651			N/A
8/21/2019	EURCHF	11:30:00 AM	1.08682	1.08673			N/A
8/21/2019	EURCHF	1:30:00 PM	1.08719	1.08718			N/A
8/21/2019	EURCHF	3:30:00 PM	1.0877	1.08778			N/A
8/22/2019	EURCHF	9:30:00 AM	1.08751	1.08764			N/A
8/22/2019	EURCHF	11:30:00 AM	1.09072	1.09082			N/A
8/22/2019	EURCHF	1:30:00 PM	1.08808	1.0882			N/A
8/22/2019	EURCHF	3:30:00 PM	1.09027	1.09018			N/A
8/23/2019	EURCHF	9:30:00 AM	1.09082	1.0909			N/A
8/23/2019	EURCHF	11:30:00 AM	1.09198	1.09205			N/A
8/23/2019	EURCHF	1:30:00 PM	1.09142	1.09153			N/A
8/23/2019	EURCHF	3:30:00 PM	1.08947	1.08952			N/A
8/24/2019	EURCHF	9:30:00 AM					N/A
8/24/2019	EURCHF	11:30:00 AM					N/A
8/24/2019	EURCHF	1:30:00 PM					N/A
8/24/2019	EURCHF	3:30:00 PM					N/A
8/25/2019	EURCHF	9:30:00 AM					N/A
8/25/2019	EURCHF	11:30:00 AM					N/A
8/25/2019	EURCHF	1:30:00 PM					N/A
8/25/2019	EURCHF	3:30:00 PM					N/A

8/26/2019	EURCHF	9:30:00 AM	1.08725	1.08695			N/A
8/26/2019	EURCHF	11:30:00 AM	1.08678	1.08651			N/A
8/26/2019	EURCHF	1:30:00 PM	1.08827	1.08833			N/A
8/26/2019	EURCHF	3:30:00 PM	1.08863	1.08837			N/A
8/27/2019	EURCHF	9:30:00 AM	1.08619	1.08617			N/A
8/27/2019	EURCHF	11:30:00 AM	1.08879	1.08884			N/A
8/27/2019	EURCHF	1:30:00 PM	1.08937	1.08949			N/A
8/27/2019	EURCHF	3:30:00 PM	1.08939	1.0894			N/A
8/28/2019	EURCHF	9:30:00 AM	1.08905	1.08915			N/A
8/28/2019	EURCHF	11:30:00 AM	1.0891	1.08911			N/A
8/28/2019	EURCHF	1:30:00 PM	1.0886	1.08863			N/A
8/28/2019	EURCHF	3:30:00 PM	1.08742	1.08747			N/A
8/29/2019	EURCHF	9:30:00 AM	1.08707	1.08715			N/A
8/29/2019	EURCHF	11:30:00 AM	1.08823	1.08818			N/A
8/29/2019	EURCHF	1:30:00 PM	1.08814	1.08807			N/A
8/29/2019	EURCHF	3:30:00 PM	1.08828	1.08816			N/A
8/30/2019	EURCHF	9:30:00 AM	1.09028	1.09022			N/A
8/30/2019	EURCHF	11:30:00 AM	1.09053	1.09057			N/A
8/30/2019	EURCHF	1:30:00 PM	1.09129	1.09123			N/A
8/30/2019	EURCHF	3:30:00 PM	1.09122	1.09106			N/A
8/31/2019	EURCHF	9:30:00 AM					N/A
8/31/2019	EURCHF	11:30:00 AM					N/A
8/31/2019	EURCHF	1:30:00 PM					N/A
8/31/2019	EURCHF	3:30:00 PM					N/A
9/1/2019	EURCHF	9:30:00 AM					N/A
9/1/2019	EURCHF	11:30:00 AM					N/A
9/1/2019	EURCHF	1:30:00 PM					N/A
9/1/2019	EURCHF	3:30:00 PM					N/A
9/2/2019	EURCHF	9:30:00 AM	1.08873	1.08869			N/A
9/2/2019	EURCHF	11:30:00 AM	1.08713	1.08724			N/A
9/2/2019	EURCHF	1:30:00 PM	1.08715	1.08724			N/A
9/2/2019	EURCHF	3:30:00 PM	1.0877	1.08783			N/A
9/3/2019	EURCHF	9:30:00 AM	1.08569	1.08574			N/A
9/3/2019	EURCHF	11:30:00 AM	1.08512	1.0852			N/A

9/3/2019	EURCHF	1:30:00 PM	1.08247	1.08262			N/A
9/3/2019	EURCHF	3:30:00 PM	1.08308	1.08292			N/A
9/4/2019	EURCHF	9:30:00 AM	1.08477	1.08488			N/A
9/4/2019	EURCHF	11:30:00 AM	1.08531	1.08544			N/A
9/4/2019	EURCHF	1:30:00 PM	1.08508	1.08522			N/A
9/4/2019	EURCHF	3:30:00 PM	1.08483	1.08487			N/A
9/5/2019	EURCHF	9:30:00 AM	1.08375	1.08373			N/A
9/5/2019	EURCHF	11:30:00 AM	1.08438	1.08439			N/A
9/5/2019	EURCHF	1:30:00 PM	1.0866	1.08653			N/A
9/5/2019	EURCHF	3:30:00 PM	1.08776	1.08777			N/A
9/6/2019	EURCHF	9:30:00 AM	1.08957	1.08962			N/A
9/6/2019	EURCHF	11:30:00 AM	1.09112	1.09118	10000	10000	N/A
9/6/2019	EURCHF	1:30:00 PM	1.09247	1.09252			N/A
9/6/2019	EURCHF	3:30:00 PM	1.09238	1.09178			N/A
9/7/2019	EURCHF	9:30:00 AM					N/A
9/7/2019	EURCHF	11:30:00 AM					N/A
9/7/2019	EURCHF	1:30:00 PM					N/A
9/7/2019	EURCHF	3:30:00 PM					N/A
9/8/2019	EURCHF	9:30:00 AM					N/A
9/8/2019	EURCHF	11:30:00 AM					N/A
9/8/2019	EURCHF	1:30:00 PM					N/A
9/8/2019	EURCHF	3:30:00 PM					N/A
9/9/2019	EURCHF	9:30:00 AM					N/A
9/9/2019	EURCHF	11:30:00 AM	1.09255	1.09244			N/A
9/9/2019	EURCHF	1:30:00 PM	1.09293	1.09293			N/A
9/9/2019	EURCHF	3:30:00 PM	1.09195	1.09203			N/A
9/10/2019	EURCHF	9:30:00 AM	1.09604	1.09613			N/A
9/10/2019	EURCHF	11:30:00 AM	1.09478	1.09473			N/A
9/10/2019	EURCHF	1:30:00 PM	1.09388	1.09389			N/A
9/10/2019	EURCHF	3:30:00 PM	1.09417	1.09425			N/A
9/11/2019	EURCHF	9:30:00 AM	1.09561	1.09568			N/A
9/11/2019	EURCHF	11:30:00 AM	1.09587	1.09593			N/A
9/11/2019	EURCHF	1:30:00 PM	1.09484	1.09487			N/A
9/11/2019	EURCHF	3:30:00 PM	1.09365	1.09358			N/A

9/12/2019	EURCHF	9:30:00 AM	1.09348	1.09347			N/A
9/12/2019	EURCHF	11:30:00 AM	1.09195	1.09193			N/A
9/12/2019	EURCHF	1:30:00 PM	1.09207	1.09207			N/A
9/12/2019	EURCHF	3:30:00 PM	1.08789	1.08709			N/A
9/13/2019	EURCHF	9:30:00 AM	1.09567	1.09556			N/A
9/13/2019	EURCHF	11:30:00 AM	1.09572	1.09575			N/A
9/13/2019	EURCHF	1:30:00 PM	1.09477	1.09471			N/A
9/13/2019	EURCHF	3:30:00 PM	1.09425	1.09369			N/A
9/14/2019	EURCHF	9:30:00 AM					N/A
9/14/2019	EURCHF	11:30:00 AM					N/A
9/14/2019	EURCHF	1:30:00 PM					N/A
9/14/2019	EURCHF	3:30:00 PM					N/A
9/15/2019	EURCHF	9:30:00 AM					N/A
9/15/2019	EURCHF	11:30:00 AM					N/A
9/15/2019	EURCHF	1:30:00 PM					N/A
9/15/2019	EURCHF	3:30:00 PM					N/A
9/16/2019	EURCHF	9:30:00 AM	1.09456	1.09452			N/A
9/16/2019	EURCHF	11:30:00 AM	1.09544	1.09552			N/A
9/16/2019	EURCHF	1:30:00 PM	1.09459	1.09459			N/A
9/16/2019	EURCHF	3:30:00 PM	1.09331	1.09323			N/A
9/17/2019	EURCHF	9:30:00 AM	1.09162	1.09169			N/A
9/17/2019	EURCHF	11:30:00 AM	1.09489	1.09498			N/A
9/17/2019	EURCHF	1:30:00 PM	1.09576	1.09586			N/A
9/17/2019	EURCHF	3:30:00 PM	1.09692	1.09688			N/A
9/18/2019	EURCHF	9:30:00 AM	1.09968	1.09982			N/A
9/18/2019	EURCHF	11:30:00 AM	1.09972	1.09964			N/A
9/18/2019	EURCHF	1:30:00 PM	1.09987	1.09999			N/A
9/18/2019	EURCHF	3:30:00 PM	1.10017	1.10021			N/A
9/19/2019	EURCHF	9:30:00 AM	1.1003	1.1004			N/A
9/19/2019	EURCHF	11:30:00 AM	1.09724	1.09721			N/A
9/19/2019	EURCHF	1:30:00 PM	1.09647	1.09649			N/A
9/19/2019	EURCHF	3:30:00 PM	1.09719	1.09721			N/A
9/20/2019	EURCHF	9:30:00 AM	1.09578	1.09574			N/A
9/20/2019	EURCHF	11:30:00 AM	1.09588	1.0958			N/A

9/20/2019	EURCHF	1:30:00 PM	1.09488	1.09492			N/A
9/20/2019	EURCHF	3:30:00 PM	1.094	1.09405			N/A
9/21/2019	EURCHF	9:30:00 AM					N/A
9/21/2019	EURCHF	11:30:00 AM					N/A
9/21/2019	EURCHF	1:30:00 PM					N/A
9/21/2019	EURCHF	3:30:00 PM					N/A
9/22/2019	EURCHF	9:30:00 AM					N/A
9/22/2019	EURCHF	11:30:00 AM					N/A
9/22/2019	EURCHF	1:30:00 PM					N/A
9/22/2019	EURCHF	3:30:00 PM					N/A
9/23/2019	EURCHF	9:30:00 AM	1.09254	1.09261			N/A
9/23/2019	EURCHF	11:30:00 AM	1.08718	1.08715			N/A
9/23/2019	EURCHF	1:30:00 PM	1.08882	1.08879			N/A
9/23/2019	EURCHF	3:30:00 PM	1.08958	1.08951			N/A
9/24/2019	EURCHF	9:30:00 AM	1.08848	1.08835			N/A
9/24/2019	EURCHF	11:30:00 AM	1.08958	1.08969			N/A
9/24/2019	EURCHF	1:30:00 PM	1.08753	1.08757			N/A
9/24/2019	EURCHF	3:30:00 PM	1.08792	1.088			N/A
9/25/2019	EURCHF	9:30:00 AM	1.08497	1.08509			N/A
9/25/2019	EURCHF	11:30:00 AM	1.08433	1.08432			N/A
9/25/2019	EURCHF	1:30:00 PM	1.0843	1.08443			N/A
9/25/2019	EURCHF	3:30:00 PM	1.08417	1.08431			N/A
9/26/2019	EURCHF	9:30:00 AM	1.08598	1.08598			N/A
9/26/2019	EURCHF	11:30:00 AM	1.08659	1.08671			N/A
9/26/2019	EURCHF	1:30:00 PM	1.08664	1.08664			N/A
9/26/2019	EURCHF	3:30:00 PM	1.08735	1.08724			N/A
9/27/2019	EURCHF	9:30:00 AM	1.08548	1.08538			N/A
9/27/2019	EURCHF	11:30:00 AM	1.08516	1.08525			N/A
9/27/2019	EURCHF	1:30:00 PM	1.08466	1.08451			N/A
9/27/2019	EURCHF	3:30:00 PM	1.08608	1.08604			N/A
9/28/2019	EURCHF	9:30:00 AM					N/A
9/28/2019	EURCHF	11:30:00 AM					N/A
9/28/2019	EURCHF	1:30:00 PM					N/A
9/28/2019	EURCHF	3:30:00 PM					N/A

9/29/2019	EURCHF	9:30:00 AM					N/A
9/29/2019	EURCHF	11:30:00 AM					N/A
9/29/2019	EURCHF	1:30:00 PM					N/A
9/29/2019	EURCHF	3:30:00 PM					N/A
9/30/2019	EURCHF	9:30:00 AM	1.08465	1.08473			N/A
9/30/2019	EURCHF	11:30:00 AM	1.08588	1.08593			N/A
9/30/2019	EURCHF	1:30:00 PM	1.08698	1.08707			N/A
9/30/2019	EURCHF	3:30:00 PM	1.0856	1.08535			N/A
7/1/2019	EURCHF.fx	9:30:00 AM	1.11455	1.11453			N/A
7/1/2019	EURCHF.fx	11:30:00 AM	1.11395	1.11386			N/A
7/1/2019	EURCHF.fx	1:30:00 PM	1.11395	1.11395			N/A
7/1/2019	EURCHF.fx	3:30:00 PM	1.11484	1.11467			N/A
7/2/2019	EURCHF.fx	9:30:00 AM	1.11563	1.11529			N/A
7/2/2019	EURCHF.fx	11:30:00 AM	1.11539	1.11519			N/A
7/2/2019	EURCHF.fx	1:30:00 PM	1.11675	1.11661			N/A
7/2/2019	EURCHF.fx	3:30:00 PM	1.11664	1.11662			N/A
7/3/2019	EURCHF.fx	9:30:00 AM	1.11204	1.11191			N/A
7/3/2019	EURCHF.fx	11:30:00 AM	1.11326	1.11317			N/A
7/3/2019	EURCHF.fx	1:30:00 PM	1.11232	1.11218			N/A
7/3/2019	EURCHF.fx	3:30:00 PM	1.11249	1.11226			N/A
7/4/2019	EURCHF.fx	9:30:00 AM	1.1131	1.11297			N/A
7/4/2019	EURCHF.fx	11:30:00 AM	1.11293	1.11297			N/A
7/4/2019	EURCHF.fx	1:30:00 PM	1.11256	1.1125			N/A
7/4/2019	EURCHF.fx	3:30:00 PM	1.11203	1.11207			N/A
7/5/2019	EURCHF.fx	9:30:00 AM	1.11137	1.1114			N/A
7/5/2019	EURCHF.fx	11:30:00 AM	1.11201	1.11189			N/A
7/5/2019	EURCHF.fx	1:30:00 PM	1.11198	1.11198			N/A
7/5/2019	EURCHF.fx	3:30:00 PM	1.11364	1.11251			N/A
7/6/2019	EURCHF.fx	9:30:00 AM					N/A
7/6/2019	EURCHF.fx	11:30:00 AM					N/A
7/6/2019	EURCHF.fx	1:30:00 PM					N/A
7/6/2019	EURCHF.fx	3:30:00 PM					N/A
7/7/2019	EURCHF.fx	9:30:00 AM					N/A
7/7/2019	EURCHF.fx	11:30:00 AM					N/A

7/7/2019	EURCHF.fx	1:30:00 PM					N/A
7/7/2019	EURCHF.fx	3:30:00 PM					N/A
7/8/2019	EURCHF.fx	9:30:00 AM	1.11179	1.11177			N/A
7/8/2019	EURCHF.fx	11:30:00 AM	1.11272	1.11262			N/A
7/8/2019	EURCHF.fx	1:30:00 PM	1.11257	1.1125			N/A
7/8/2019	EURCHF.fx	3:30:00 PM	1.11264	1.1125			N/A
7/9/2019	EURCHF.fx	9:30:00 AM	1.11488	1.11483			N/A
7/9/2019	EURCHF.fx	11:30:00 AM	1.11334	1.11313			N/A
7/9/2019	EURCHF.fx	1:30:00 PM	1.11514	1.11494			N/A
7/9/2019	EURCHF.fx	3:30:00 PM	1.1135	1.11325			N/A
7/10/2019	EURCHF.fx	9:30:00 AM	1.11286	1.11269			N/A
7/10/2019	EURCHF.fx	11:30:00 AM	1.11266	1.11261			N/A
7/10/2019	EURCHF.fx	1:30:00 PM	1.1125	1.11253			N/A
7/10/2019	EURCHF.fx	3:30:00 PM	1.11362	1.11302			N/A
7/11/2019	EURCHF.fx	9:30:00 AM	1.11226	1.11224			N/A
7/11/2019	EURCHF.fx	11:30:00 AM	1.11165	1.11155			N/A
7/11/2019	EURCHF.fx	1:30:00 PM	1.11112	1.11107			N/A
7/11/2019	EURCHF.fx	3:30:00 PM	1.11193	1.11112			N/A
7/12/2019	EURCHF.fx	9:30:00 AM	1.11427	1.11416			N/A
7/12/2019	EURCHF.fx	11:30:00 AM	1.11173	1.11147			N/A
7/12/2019	EURCHF.fx	1:30:00 PM	1.11118	1.11092			N/A
7/12/2019	EURCHF.fx	3:30:00 PM	1.10932	1.10924			N/A
7/13/2019	EURCHF.fx	9:30:00 AM					N/A
7/13/2019	EURCHF.fx	11:30:00 AM					N/A
7/13/2019	EURCHF.fx	1:30:00 PM					N/A
7/13/2019	EURCHF.fx	3:30:00 PM					N/A
7/14/2019	EURCHF.fx	9:30:00 AM					N/A
7/14/2019	EURCHF.fx	11:30:00 AM					N/A
7/14/2019	EURCHF.fx	1:30:00 PM					N/A
7/14/2019	EURCHF.fx	3:30:00 PM					N/A
7/15/2019	EURCHF.fx	9:30:00 AM	1.10977	1.10961			N/A
7/15/2019	EURCHF.fx	11:30:00 AM	1.10873	1.10855			N/A
7/15/2019	EURCHF.fx	1:30:00 PM	1.10806	1.10802			N/A
7/15/2019	EURCHF.fx	3:30:00 PM	1.10722	1.10717			N/A

7/16/2019	EURCHF.fx	9:30:00 AM	1.10905	1.10906			N/A
7/16/2019	EURCHF.fx	11:30:00 AM	1.10684	1.10687			N/A
7/16/2019	EURCHF.fx	1:30:00 PM	1.10636	1.1063			N/A
7/16/2019	EURCHF.fx	3:30:00 PM	1.10805	1.10786			N/A
7/17/2019	EURCHF.fx	9:30:00 AM	1.10716	1.10707			N/A
7/17/2019	EURCHF.fx	11:30:00 AM	1.10876	1.10872			N/A
7/17/2019	EURCHF.fx	1:30:00 PM	1.11059	1.11053			N/A
7/17/2019	EURCHF.fx	3:30:00 PM	1.10935	1.10923			N/A
7/18/2019	EURCHF.fx	9:30:00 AM	1.10761	1.1076			N/A
7/18/2019	EURCHF.fx	11:30:00 AM	1.10744	1.10747			N/A
7/18/2019	EURCHF.fx	1:30:00 PM	1.10704	1.10652			N/A
7/18/2019	EURCHF.fx	3:30:00 PM	1.10708	1.10653			N/A
7/19/2019	EURCHF.fx	9:30:00 AM	1.10765	1.10762			N/A
7/19/2019	EURCHF.fx	11:30:00 AM	1.10715	1.10716			N/A
7/19/2019	EURCHF.fx	1:30:00 PM	1.10444	1.10433			N/A
7/19/2019	EURCHF.fx	3:30:00 PM	1.10334	1.10334			N/A
7/20/2019	EURCHF.fx	9:30:00 AM					N/A
7/20/2019	EURCHF.fx	11:30:00 AM					N/A
7/20/2019	EURCHF.fx	1:30:00 PM					N/A
7/20/2019	EURCHF.fx	3:30:00 PM					N/A
7/21/2019	EURCHF.fx	9:30:00 AM					N/A
7/21/2019	EURCHF.fx	11:30:00 AM					N/A
7/21/2019	EURCHF.fx	1:30:00 PM					N/A
7/21/2019	EURCHF.fx	3:30:00 PM					N/A
7/22/2019	EURCHF.fx	9:30:00 AM	1.10305	1.10298			N/A
7/22/2019	EURCHF.fx	11:30:00 AM	1.10191	1.10182			N/A
7/22/2019	EURCHF.fx	1:30:00 PM	1.10123	1.1012			N/A
7/22/2019	EURCHF.fx	3:30:00 PM	1.10066	1.10064			N/A
7/23/2019	EURCHF.fx	9:30:00 AM	1.10132	1.1013			N/A
7/23/2019	EURCHF.fx	11:30:00 AM	1.10115	1.10109			N/A
7/23/2019	EURCHF.fx	1:30:00 PM	1.0998	1.09937			N/A
7/23/2019	EURCHF.fx	3:30:00 PM	1.09835	1.09833			N/A
7/24/2019	EURCHF.fx	9:30:00 AM	1.10001	1.09999			N/A
7/24/2019	EURCHF.fx	11:30:00 AM	1.09857	1.09854			N/A

7/24/2019	EURCHF.fx	1:30:00 PM	1.09836	1.09832			N/A
7/24/2019	EURCHF.fx	3:30:00 PM	1.09835	1.09826			N/A
7/25/2019	EURCHF.fx	9:30:00 AM	1.09712	1.0971			N/A
7/25/2019	EURCHF.fx	11:30:00 AM	1.09781	1.0978			N/A
7/25/2019	EURCHF.fx	1:30:00 PM	1.09896	1.09884			N/A
7/25/2019	EURCHF.fx	3:30:00 PM	1.0994	1.09905			N/A
7/26/2019	EURCHF.fx	9:30:00 AM	1.10461	1.10432			N/A
7/26/2019	EURCHF.fx	11:30:00 AM	1.10432	1.10426			N/A
7/26/2019	EURCHF.fx	1:30:00 PM	1.10459	1.10464			N/A
7/26/2019	EURCHF.fx	3:30:00 PM	1.10566	1.10547			N/A
7/27/2019	EURCHF.fx	9:30:00 AM					N/A
7/27/2019	EURCHF.fx	11:30:00 AM					N/A
7/27/2019	EURCHF.fx	1:30:00 PM					N/A
7/27/2019	EURCHF.fx	3:30:00 PM					N/A
7/28/2019	EURCHF.fx	9:30:00 AM					N/A
7/28/2019	EURCHF.fx	11:30:00 AM					N/A
7/28/2019	EURCHF.fx	1:30:00 PM					N/A
7/28/2019	EURCHF.fx	3:30:00 PM					N/A
7/29/2019	EURCHF.fx	9:30:00 AM	1.105	1.10502			N/A
7/29/2019	EURCHF.fx	11:30:00 AM	1.10356	1.10333			N/A
7/29/2019	EURCHF.fx	1:30:00 PM	1.10318	1.10315			N/A
7/29/2019	EURCHF.fx	3:30:00 PM	1.10392	1.10377			N/A
7/30/2019	EURCHF.fx	9:30:00 AM	1.10498	1.10492			N/A
7/30/2019	EURCHF.fx	11:30:00 AM	1.10453	1.10446			N/A
7/30/2019	EURCHF.fx	1:30:00 PM	1.10421	1.10404			N/A
7/30/2019	EURCHF.fx	3:30:00 PM	1.10366	1.1034			N/A
7/31/2019	EURCHF.fx	9:30:00 AM	1.10534	1.10529			N/A
7/31/2019	EURCHF.fx	11:30:00 AM	1.10445	1.10431			N/A
7/31/2019	EURCHF.fx	1:30:00 PM	1.10392	1.10395			N/A
7/31/2019	EURCHF.fx	3:30:00 PM	1.10376	1.10374			N/A
8/1/2019	EURCHF.fx	9:30:00 AM	1.1009	1.10074			N/A
8/1/2019	EURCHF.fx	11:30:00 AM	1.09945	1.0994			N/A
8/1/2019	EURCHF.fx	1:30:00 PM	1.09841	1.0983			N/A
8/1/2019	EURCHF.fx	3:30:00 PM	1.09953	1.0993			N/A

8/2/2019	EURCHF.fx	9:30:00 AM	1.09586	1.09552			N/A
8/2/2019	EURCHF.fx	11:30:00 AM	1.09472	1.09452			N/A
8/2/2019	EURCHF.fx	1:30:00 PM	1.09349	1.09338			N/A
8/2/2019	EURCHF.fx	3:30:00 PM	1.09291	1.09264			N/A
8/3/2019	EURCHF.fx	9:30:00 AM					N/A
8/3/2019	EURCHF.fx	11:30:00 AM					N/A
8/3/2019	EURCHF.fx	1:30:00 PM					N/A
8/3/2019	EURCHF.fx	3:30:00 PM					N/A
8/4/2019	EURCHF.fx	9:30:00 AM					N/A
8/4/2019	EURCHF.fx	11:30:00 AM					N/A
8/4/2019	EURCHF.fx	1:30:00 PM					N/A
8/4/2019	EURCHF.fx	3:30:00 PM					N/A
8/5/2019	EURCHF.fx	9:30:00 AM	1.08892	1.08891			N/A
8/5/2019	EURCHF.fx	11:30:00 AM	1.08749	1.08733			N/A
8/5/2019	EURCHF.fx	1:30:00 PM	1.0873	1.0872			N/A
8/5/2019	EURCHF.fx	3:30:00 PM	1.0895	1.08932			N/A
8/6/2019	EURCHF.fx	9:30:00 AM	1.09263	1.09238			N/A
8/6/2019	EURCHF.fx	11:30:00 AM	1.09251	1.0923			N/A
8/6/2019	EURCHF.fx	1:30:00 PM	1.09179	1.09166			N/A
8/6/2019	EURCHF.fx	3:30:00 PM	1.09167	1.09162			N/A
8/7/2019	EURCHF.fx	9:30:00 AM	1.09362	1.09357			N/A
8/7/2019	EURCHF.fx	11:30:00 AM	1.09452	1.09442			N/A
8/7/2019	EURCHF.fx	1:30:00 PM	1.09522	1.09509			N/A
8/7/2019	EURCHF.fx	3:30:00 PM	1.09283	1.09259			N/A
8/8/2019	EURCHF.fx	9:30:00 AM	1.093	1.09287			N/A
8/8/2019	EURCHF.fx	11:30:00 AM	1.09355	1.09346			N/A
8/8/2019	EURCHF.fx	1:30:00 PM	1.09341	1.09339			N/A
8/8/2019	EURCHF.fx	3:30:00 PM	1.09233	1.0923			N/A
8/9/2019	EURCHF.fx	9:30:00 AM	1.08989	1.08977			N/A
8/9/2019	EURCHF.fx	11:30:00 AM	1.09043	1.09038			N/A
8/9/2019	EURCHF.fx	1:30:00 PM	1.08983	1.08983			N/A
8/9/2019	EURCHF.fx	3:30:00 PM	1.08971	1.08958			N/A
8/10/2019	EURCHF.fx	9:30:00 AM					N/A
8/10/2019	EURCHF.fx	11:30:00 AM					N/A

8/10/2019	EURCHF.fx	1:30:00 PM					N/A
8/10/2019	EURCHF.fx	3:30:00 PM					N/A
8/11/2019	EURCHF.fx	9:30:00 AM					N/A
8/11/2019	EURCHF.fx	11:30:00 AM					N/A
8/11/2019	EURCHF.fx	1:30:00 PM					N/A
8/11/2019	EURCHF.fx	3:30:00 PM					N/A
8/12/2019	EURCHF.fx	9:30:00 AM	1.08963	1.0896			N/A
8/12/2019	EURCHF.fx	11:30:00 AM	1.08841	1.08826			N/A
8/12/2019	EURCHF.fx	1:30:00 PM	1.08823	1.08801			N/A
8/12/2019	EURCHF.fx	3:30:00 PM	1.08789	1.08775			N/A
8/13/2019	EURCHF.fx	9:30:00 AM	1.08715	1.08718			N/A
8/13/2019	EURCHF.fx	11:30:00 AM	1.08727	1.08722			N/A
8/13/2019	EURCHF.fx	1:30:00 PM	1.08646	1.0864			N/A
8/13/2019	EURCHF.fx	3:30:00 PM	1.08527	1.08506			N/A
8/14/2019	EURCHF.fx	9:30:00 AM	1.09017	1.08992			N/A
8/14/2019	EURCHF.fx	11:30:00 AM	1.08922	1.08916			N/A
8/14/2019	EURCHF.fx	1:30:00 PM	1.08796	1.08783			N/A
8/14/2019	EURCHF.fx	3:30:00 PM	1.0866	1.08652			N/A
8/15/2019	EURCHF.fx	9:30:00 AM	1.08638	1.08631			N/A
8/15/2019	EURCHF.fx	11:30:00 AM	1.08681	1.08678			N/A
8/15/2019	EURCHF.fx	1:30:00 PM	1.08489	1.08467			N/A
8/15/2019	EURCHF.fx	3:30:00 PM	1.08661	1.08624			N/A
8/16/2019	EURCHF.fx	9:30:00 AM	1.08674	1.08675			N/A
8/16/2019	EURCHF.fx	11:30:00 AM	1.08522	1.08519			N/A
8/16/2019	EURCHF.fx	1:30:00 PM	1.08657	1.08647			N/A
8/16/2019	EURCHF.fx	3:30:00 PM	1.08571	1.08546			N/A
8/17/2019	EURCHF.fx	9:30:00 AM					N/A
8/17/2019	EURCHF.fx	11:30:00 AM					N/A
8/17/2019	EURCHF.fx	1:30:00 PM					N/A
8/17/2019	EURCHF.fx	3:30:00 PM					N/A
8/18/2019	EURCHF.fx	9:30:00 AM					N/A
8/18/2019	EURCHF.fx	11:30:00 AM					N/A
8/18/2019	EURCHF.fx	1:30:00 PM					N/A
8/18/2019	EURCHF.fx	3:30:00 PM					N/A

8/19/2019	EURCHF.fx	9:30:00 AM	1.08627	1.08628			N/A
8/19/2019	EURCHF.fx	11:30:00 AM	1.08631	1.08602			N/A
8/19/2019	EURCHF.fx	1:30:00 PM	1.08772	1.08767			N/A
8/19/2019	EURCHF.fx	3:30:00 PM	1.08845	1.08839			N/A
8/20/2019	EURCHF.fx	9:30:00 AM	1.08642	1.08633			N/A
8/20/2019	EURCHF.fx	11:30:00 AM	1.08522	1.08519			N/A
8/20/2019	EURCHF.fx	1:30:00 PM	1.0854	1.08523			N/A
8/20/2019	EURCHF.fx	3:30:00 PM	1.08648	1.08648			N/A
8/21/2019	EURCHF.fx	9:30:00 AM	1.08638	1.08646			N/A
8/21/2019	EURCHF.fx	11:30:00 AM	1.08687	1.08667			N/A
8/21/2019	EURCHF.fx	1:30:00 PM	1.08724	1.08713			N/A
8/21/2019	EURCHF.fx	3:30:00 PM	1.08774	1.08773			N/A
8/22/2019	EURCHF.fx	9:30:00 AM	1.08756	1.08758			N/A
8/22/2019	EURCHF.fx	11:30:00 AM	1.09077	1.09077			N/A
8/22/2019	EURCHF.fx	1:30:00 PM	1.08813	1.08815			N/A
8/22/2019	EURCHF.fx	3:30:00 PM	1.09033	1.09012			N/A
8/23/2019	EURCHF.fx	9:30:00 AM	1.09087	1.09084			N/A
8/23/2019	EURCHF.fx	11:30:00 AM	1.09203	1.09199			N/A
8/23/2019	EURCHF.fx	1:30:00 PM	1.09147	1.09147			N/A
8/23/2019	EURCHF.fx	3:30:00 PM	1.08951	1.08948			N/A
8/24/2019	EURCHF.fx	9:30:00 AM					N/A
8/24/2019	EURCHF.fx	11:30:00 AM					N/A
8/24/2019	EURCHF.fx	1:30:00 PM					N/A
8/24/2019	EURCHF.fx	3:30:00 PM					N/A
8/25/2019	EURCHF.fx	9:30:00 AM					N/A
8/25/2019	EURCHF.fx	11:30:00 AM					N/A
8/25/2019	EURCHF.fx	1:30:00 PM					N/A
8/25/2019	EURCHF.fx	3:30:00 PM					N/A
8/26/2019	EURCHF.fx	9:30:00 AM	1.0873	1.08691			N/A
8/26/2019	EURCHF.fx	11:30:00 AM	1.08683	1.08646			N/A
8/26/2019	EURCHF.fx	1:30:00 PM	1.08831	1.08828			N/A
8/26/2019	EURCHF.fx	3:30:00 PM	1.08866	1.08835			N/A
8/27/2019	EURCHF.fx	9:30:00 AM	1.08624	1.08611			N/A
8/27/2019	EURCHF.fx	11:30:00 AM	1.08884	1.08878			N/A

8/27/2019	EURCHF.fx	1:30:00 PM	1.08942	1.08941			N/A
8/27/2019	EURCHF.fx	3:30:00 PM	1.08945	1.08935			N/A
8/28/2019	EURCHF.fx	9:30:00 AM	1.08911	1.08909			N/A
8/28/2019	EURCHF.fx	11:30:00 AM	1.08916	1.08905			N/A
8/28/2019	EURCHF.fx	1:30:00 PM	1.08865	1.08858			N/A
8/28/2019	EURCHF.fx	3:30:00 PM	1.08747	1.08742			N/A
8/29/2019	EURCHF.fx	9:30:00 AM	1.08712	1.0871			N/A
8/29/2019	EURCHF.fx	11:30:00 AM	1.08828	1.08812			N/A
8/29/2019	EURCHF.fx	1:30:00 PM	1.08819	1.088			N/A
8/29/2019	EURCHF.fx	3:30:00 PM	1.08819	1.08814			N/A
8/30/2019	EURCHF.fx	9:30:00 AM	1.09034	1.09017			N/A
8/30/2019	EURCHF.fx	11:30:00 AM	1.09057	1.09051			N/A
8/30/2019	EURCHF.fx	1:30:00 PM	1.09134	1.09118			N/A
8/30/2019	EURCHF.fx	3:30:00 PM	1.09122	1.09102			N/A
8/31/2019	EURCHF.fx	9:30:00 AM					N/A
8/31/2019	EURCHF.fx	11:30:00 AM					N/A
8/31/2019	EURCHF.fx	1:30:00 PM					N/A
8/31/2019	EURCHF.fx	3:30:00 PM					N/A
9/1/2019	EURCHF.fx	9:30:00 AM					N/A
9/1/2019	EURCHF.fx	11:30:00 AM					N/A
9/1/2019	EURCHF.fx	1:30:00 PM					N/A
9/1/2019	EURCHF.fx	3:30:00 PM					N/A
9/2/2019	EURCHF.fx	9:30:00 AM	1.08879	1.08864			N/A
9/2/2019	EURCHF.fx	11:30:00 AM	1.08718	1.08718			N/A
9/2/2019	EURCHF.fx	1:30:00 PM	1.0872	1.08718			N/A
9/2/2019	EURCHF.fx	3:30:00 PM	1.08775	1.08777			N/A
9/3/2019	EURCHF.fx	9:30:00 AM	1.08573	1.0857			N/A
9/3/2019	EURCHF.fx	11:30:00 AM	1.08516	1.08514			N/A
9/3/2019	EURCHF.fx	1:30:00 PM	1.08252	1.08256			N/A
9/3/2019	EURCHF.fx	3:30:00 PM	1.08314	1.08287			N/A
9/4/2019	EURCHF.fx	9:30:00 AM	1.08481	1.08481			N/A
9/4/2019	EURCHF.fx	11:30:00 AM	1.08535	1.08537			N/A
9/4/2019	EURCHF.fx	1:30:00 PM	1.08514	1.08515			N/A
9/4/2019	EURCHF.fx	3:30:00 PM	1.08487	1.08483			N/A

9/5/2019	EURCHF.fx	9:30:00 AM	1.0838	1.08367			N/A
9/5/2019	EURCHF.fx	11:30:00 AM	1.08443	1.08434			N/A
9/5/2019	EURCHF.fx	1:30:00 PM	1.08666	1.08646			N/A
9/5/2019	EURCHF.fx	3:30:00 PM	1.08781	1.08773			N/A
9/6/2019	EURCHF.fx	9:30:00 AM	1.08964	1.08957			N/A
9/6/2019	EURCHF.fx	11:30:00 AM	1.09116	1.09113			N/A
9/6/2019	EURCHF.fx	1:30:00 PM	1.09252	1.09247			N/A
9/6/2019	EURCHF.fx	3:30:00 PM	1.09234	1.09186			N/A
9/7/2019	EURCHF.fx	9:30:00 AM					N/A
9/7/2019	EURCHF.fx	11:30:00 AM					N/A
9/7/2019	EURCHF.fx	1:30:00 PM					N/A
9/7/2019	EURCHF.fx	3:30:00 PM					N/A
9/8/2019	EURCHF.fx	9:30:00 AM					N/A
9/8/2019	EURCHF.fx	11:30:00 AM					N/A
9/8/2019	EURCHF.fx	1:30:00 PM					N/A
9/8/2019	EURCHF.fx	3:30:00 PM					N/A
9/9/2019	EURCHF.fx	9:30:00 AM					N/A
9/9/2019	EURCHF.fx	11:30:00 AM	1.0926	1.09239			N/A
9/9/2019	EURCHF.fx	1:30:00 PM	1.09298	1.09287			N/A
9/9/2019	EURCHF.fx	3:30:00 PM	1.09202	1.09197			N/A
9/10/2019	EURCHF.fx	9:30:00 AM	1.09609	1.09608			N/A
9/10/2019	EURCHF.fx	11:30:00 AM	1.09482	1.09468			N/A
9/10/2019	EURCHF.fx	1:30:00 PM	1.09393	1.09382			N/A
9/10/2019	EURCHF.fx	3:30:00 PM	1.09421	1.09421			N/A
9/11/2019	EURCHF.fx	9:30:00 AM	1.09566	1.09562			N/A
9/11/2019	EURCHF.fx	11:30:00 AM	1.09593	1.09587			N/A
9/11/2019	EURCHF.fx	1:30:00 PM	1.0949	1.09481			N/A
9/11/2019	EURCHF.fx	3:30:00 PM	1.09369	1.09353			N/A
9/12/2019	EURCHF.fx	9:30:00 AM	1.09352	1.09343			N/A
9/12/2019	EURCHF.fx	11:30:00 AM	1.09201	1.09188			N/A
9/12/2019	EURCHF.fx	1:30:00 PM	1.09212	1.09201			N/A
9/12/2019	EURCHF.fx	3:30:00 PM	1.08793	1.08708			N/A
9/13/2019	EURCHF.fx	9:30:00 AM	1.09572	1.0955			N/A
9/13/2019	EURCHF.fx	11:30:00 AM	1.09577	1.0957			N/A

9/13/2019	EURCHF.fx	1:30:00 PM	1.09482	1.09466			N/A
9/13/2019	EURCHF.fx	3:30:00 PM	1.0943	1.09367			N/A
9/14/2019	EURCHF.fx	9:30:00 AM					N/A
9/14/2019	EURCHF.fx	11:30:00 AM					N/A
9/14/2019	EURCHF.fx	1:30:00 PM					N/A
9/14/2019	EURCHF.fx	3:30:00 PM					N/A
9/15/2019	EURCHF.fx	9:30:00 AM					N/A
9/15/2019	EURCHF.fx	11:30:00 AM					N/A
9/15/2019	EURCHF.fx	1:30:00 PM					N/A
9/15/2019	EURCHF.fx	3:30:00 PM					N/A
9/16/2019	EURCHF.fx	9:30:00 AM	1.0946	1.09446			N/A
9/16/2019	EURCHF.fx	11:30:00 AM	1.09548	1.09547			N/A
9/16/2019	EURCHF.fx	1:30:00 PM	1.09465	1.09454			N/A
9/16/2019	EURCHF.fx	3:30:00 PM	1.09335	1.09318			N/A
9/17/2019	EURCHF.fx	9:30:00 AM	1.09166	1.09164			N/A
9/17/2019	EURCHF.fx	11:30:00 AM	1.09493	1.09494			N/A
9/17/2019	EURCHF.fx	1:30:00 PM	1.09582	1.09579			N/A
9/17/2019	EURCHF.fx	3:30:00 PM	1.09698	1.09682			N/A
9/18/2019	EURCHF.fx	9:30:00 AM	1.09972	1.09977			N/A
9/18/2019	EURCHF.fx	11:30:00 AM	1.09976	1.09961			N/A
9/18/2019	EURCHF.fx	1:30:00 PM	1.09993	1.09994			N/A
9/18/2019	EURCHF.fx	3:30:00 PM	1.10021	1.10017			N/A
9/19/2019	EURCHF.fx	9:30:00 AM	1.10036	1.10034			N/A
9/19/2019	EURCHF.fx	11:30:00 AM	1.09727	1.09717			N/A
9/19/2019	EURCHF.fx	1:30:00 PM	1.09652	1.09643			N/A
9/19/2019	EURCHF.fx	3:30:00 PM	1.09722	1.09716			N/A
9/20/2019	EURCHF.fx	9:30:00 AM	1.09583	1.09568			N/A
9/20/2019	EURCHF.fx	11:30:00 AM	1.09593	1.09575			N/A
9/20/2019	EURCHF.fx	1:30:00 PM	1.09494	1.09487			N/A
9/20/2019	EURCHF.fx	3:30:00 PM	1.09403	1.094			N/A
9/21/2019	EURCHF.fx	9:30:00 AM					N/A
9/21/2019	EURCHF.fx	11:30:00 AM					N/A
9/21/2019	EURCHF.fx	1:30:00 PM					N/A
9/21/2019	EURCHF.fx	3:30:00 PM					N/A

9/22/2019	EURCHF.fx	9:30:00 AM					N/A
9/22/2019	EURCHF.fx	11:30:00 AM					N/A
9/22/2019	EURCHF.fx	1:30:00 PM					N/A
9/22/2019	EURCHF.fx	3:30:00 PM					N/A
9/23/2019	EURCHF.fx	9:30:00 AM	1.09259	1.09255			N/A
9/23/2019	EURCHF.fx	11:30:00 AM	1.08722	1.0871			N/A
9/23/2019	EURCHF.fx	1:30:00 PM	1.08887	1.08873			N/A
9/23/2019	EURCHF.fx	3:30:00 PM	1.08963	1.08945			N/A
9/24/2019	EURCHF.fx	9:30:00 AM	1.08853	1.08828			N/A
9/24/2019	EURCHF.fx	11:30:00 AM	1.08965	1.08962			N/A
9/24/2019	EURCHF.fx	1:30:00 PM	1.0876	1.0875			N/A
9/24/2019	EURCHF.fx	3:30:00 PM	1.08798	1.08794			N/A
9/25/2019	EURCHF.fx	9:30:00 AM	1.08504	1.08503			N/A
9/25/2019	EURCHF.fx	11:30:00 AM	1.08438	1.08427			N/A
9/25/2019	EURCHF.fx	1:30:00 PM	1.08434	1.08437			N/A
9/25/2019	EURCHF.fx	3:30:00 PM	1.08423	1.08426			N/A
9/26/2019	EURCHF.fx	9:30:00 AM	1.08603	1.08593			N/A
9/26/2019	EURCHF.fx	11:30:00 AM	1.08665	1.08665			N/A
9/26/2019	EURCHF.fx	1:30:00 PM	1.08669	1.08659			N/A
9/26/2019	EURCHF.fx	3:30:00 PM	1.08734	1.08719			N/A
9/27/2019	EURCHF.fx	9:30:00 AM	1.08553	1.08532			N/A
9/27/2019	EURCHF.fx	11:30:00 AM	1.08521	1.08519			N/A
9/27/2019	EURCHF.fx	1:30:00 PM	1.08472	1.08444			N/A
9/27/2019	EURCHF.fx	3:30:00 PM	1.08611	1.086			N/A
9/28/2019	EURCHF.fx	9:30:00 AM					N/A
9/28/2019	EURCHF.fx	11:30:00 AM					N/A
9/28/2019	EURCHF.fx	1:30:00 PM					N/A
9/28/2019	EURCHF.fx	3:30:00 PM					N/A
9/29/2019	EURCHF.fx	9:30:00 AM					N/A
9/29/2019	EURCHF.fx	11:30:00 AM					N/A
9/29/2019	EURCHF.fx	1:30:00 PM					N/A
9/29/2019	EURCHF.fx	3:30:00 PM					N/A
9/30/2019	EURCHF.fx	9:30:00 AM	1.0847	1.08468			N/A
9/30/2019	EURCHF.fx	11:30:00 AM	1.08591	1.08587			N/A

9/30/2019	EURCHF.fx	1:30:00 PM	1.08703	1.08702			N/A
9/30/2019	EURCHF.fx	3:30:00 PM	1.08564	1.0853			N/A
7/1/2019	EURCZK	9:30:00 AM	25.384	25.423			N/A
7/1/2019	EURCZK	11:30:00 AM	25.394	25.43			N/A
7/1/2019	EURCZK	1:30:00 PM	25.419	25.458			N/A
7/1/2019	EURCZK	3:30:00 PM	25.444	25.48			N/A
7/2/2019	EURCZK	9:30:00 AM	25.399	25.438			N/A
7/2/2019	EURCZK	11:30:00 AM	25.397	25.434			N/A
7/2/2019	EURCZK	1:30:00 PM	25.392	25.431			N/A
7/2/2019	EURCZK	3:30:00 PM	25.414	25.453			N/A
7/3/2019	EURCZK	9:30:00 AM	25.405	25.442			N/A
7/3/2019	EURCZK	11:30:00 AM	25.395	25.432			N/A
7/3/2019	EURCZK	1:30:00 PM	25.41	25.446			N/A
7/3/2019	EURCZK	3:30:00 PM	25.409	25.447			N/A
7/4/2019	EURCZK	9:30:00 AM	25.399	25.438			N/A
7/4/2019	EURCZK	11:30:00 AM					N/A
7/4/2019	EURCZK	1:30:00 PM	25.408	25.447			N/A
7/4/2019	EURCZK	3:30:00 PM	25.395	25.434			N/A
7/5/2019	EURCZK	9:30:00 AM	25.431	25.468			N/A
7/5/2019	EURCZK	11:30:00 AM	25.44	25.478			N/A
7/5/2019	EURCZK	1:30:00 PM	25.437	25.476			N/A
7/5/2019	EURCZK	3:30:00 PM	25.425	25.449			N/A
7/6/2019	EURCZK	9:30:00 AM					N/A
7/6/2019	EURCZK	11:30:00 AM					N/A
7/6/2019	EURCZK	1:30:00 PM					N/A
7/6/2019	EURCZK	3:30:00 PM					N/A
7/7/2019	EURCZK	9:30:00 AM					N/A
7/7/2019	EURCZK	11:30:00 AM					N/A
7/7/2019	EURCZK	1:30:00 PM					N/A
7/7/2019	EURCZK	3:30:00 PM					N/A
7/8/2019	EURCZK	9:30:00 AM	25.469	25.504			N/A
7/8/2019	EURCZK	11:30:00 AM	25.445	25.484			N/A
7/8/2019	EURCZK	1:30:00 PM					N/A
7/8/2019	EURCZK	3:30:00 PM	25.468	25.508			N/A

7/9/2019	EURCZK	9:30:00 AM	25.477	25.517			N/A
7/9/2019	EURCZK	11:30:00 AM	25.492	25.532			N/A
7/9/2019	EURCZK	1:30:00 PM	25.502	25.542			N/A
7/9/2019	EURCZK	3:30:00 PM	25.475	25.514			N/A
7/10/2019	EURCZK	9:30:00 AM	25.516	25.556			N/A
7/10/2019	EURCZK	11:30:00 AM	25.528	25.563			N/A
7/10/2019	EURCZK	1:30:00 PM	25.523	25.562			N/A
7/10/2019	EURCZK	3:30:00 PM	25.53	25.567			N/A
7/11/2019	EURCZK	9:30:00 AM	25.548	25.586			N/A
7/11/2019	EURCZK	11:30:00 AM	25.557	25.597			N/A
7/11/2019	EURCZK	1:30:00 PM	25.561	25.598			N/A
7/11/2019	EURCZK	3:30:00 PM	25.557	25.577			N/A
7/12/2019	EURCZK	9:30:00 AM	25.553	25.593			N/A
7/12/2019	EURCZK	11:30:00 AM	25.553	25.592			N/A
7/12/2019	EURCZK	1:30:00 PM	25.565	25.602			N/A
7/12/2019	EURCZK	3:30:00 PM	25.564	25.589			N/A
7/13/2019	EURCZK	9:30:00 AM					N/A
7/13/2019	EURCZK	11:30:00 AM					N/A
7/13/2019	EURCZK	1:30:00 PM					N/A
7/13/2019	EURCZK	3:30:00 PM					N/A
7/14/2019	EURCZK	9:30:00 AM					N/A
7/14/2019	EURCZK	11:30:00 AM					N/A
7/14/2019	EURCZK	1:30:00 PM					N/A
7/14/2019	EURCZK	3:30:00 PM					N/A
7/15/2019	EURCZK	9:30:00 AM					N/A
7/15/2019	EURCZK	11:30:00 AM					N/A
7/15/2019	EURCZK	1:30:00 PM					N/A
7/15/2019	EURCZK	3:30:00 PM					N/A
7/16/2019	EURCZK	9:30:00 AM					N/A
7/16/2019	EURCZK	11:30:00 AM					N/A
7/16/2019	EURCZK	1:30:00 PM					N/A
7/16/2019	EURCZK	3:30:00 PM					N/A
7/17/2019	EURCZK	9:30:00 AM	25.575	25.612			N/A
7/17/2019	EURCZK	11:30:00 AM	25.578	25.617			N/A

7/17/2019	EURCZK	1:30:00 PM	25.582	25.62			N/A
7/17/2019	EURCZK	3:30:00 PM	25.584	25.622			N/A
7/18/2019	EURCZK	9:30:00 AM	25.595	25.623			N/A
7/18/2019	EURCZK	11:30:00 AM	25.585	25.623			N/A
7/18/2019	EURCZK	1:30:00 PM	25.579	25.604			N/A
7/18/2019	EURCZK	3:30:00 PM	25.567	25.601			N/A
7/19/2019	EURCZK	9:30:00 AM	25.523	25.559			N/A
7/19/2019	EURCZK	11:30:00 AM					N/A
7/19/2019	EURCZK	1:30:00 PM					N/A
7/19/2019	EURCZK	3:30:00 PM	25.534	25.573			N/A
7/20/2019	EURCZK	9:30:00 AM					N/A
7/20/2019	EURCZK	11:30:00 AM					N/A
7/20/2019	EURCZK	1:30:00 PM					N/A
7/20/2019	EURCZK	3:30:00 PM					N/A
7/21/2019	EURCZK	9:30:00 AM					N/A
7/21/2019	EURCZK	11:30:00 AM					N/A
7/21/2019	EURCZK	1:30:00 PM					N/A
7/21/2019	EURCZK	3:30:00 PM					N/A
7/22/2019	EURCZK	9:30:00 AM	25.515	25.552			N/A
7/22/2019	EURCZK	11:30:00 AM	25.506	25.542			N/A
7/22/2019	EURCZK	1:30:00 PM	25.51	25.548			N/A
7/22/2019	EURCZK	3:30:00 PM	25.513	25.553			N/A
7/23/2019	EURCZK	9:30:00 AM	25.529	25.566			N/A
7/23/2019	EURCZK	11:30:00 AM	25.526	25.563			N/A
7/23/2019	EURCZK	1:30:00 PM					N/A
7/23/2019	EURCZK	3:30:00 PM					N/A
7/24/2019	EURCZK	9:30:00 AM	25.546	25.568			N/A
7/24/2019	EURCZK	11:30:00 AM	25.533	25.571			N/A
7/24/2019	EURCZK	1:30:00 PM	25.53	25.568			N/A
7/24/2019	EURCZK	3:30:00 PM	25.517	25.555			N/A
7/25/2019	EURCZK	9:30:00 AM	25.493	25.532			N/A
7/25/2019	EURCZK	11:30:00 AM	25.487	25.526			N/A
7/25/2019	EURCZK	1:30:00 PM	25.522	25.561			N/A
7/25/2019	EURCZK	3:30:00 PM	25.498	25.535			N/A

7/26/2019	EURCZK	9:30:00 AM	25.512	25.55			N/A
7/26/2019	EURCZK	11:30:00 AM	25.525	25.562			N/A
7/26/2019	EURCZK	1:30:00 PM	25.518	25.556			N/A
7/26/2019	EURCZK	3:30:00 PM	25.522	25.557			N/A
7/27/2019	EURCZK	9:30:00 AM					N/A
7/27/2019	EURCZK	11:30:00 AM					N/A
7/27/2019	EURCZK	1:30:00 PM					N/A
7/27/2019	EURCZK	3:30:00 PM					N/A
7/28/2019	EURCZK	9:30:00 AM					N/A
7/28/2019	EURCZK	11:30:00 AM					N/A
7/28/2019	EURCZK	1:30:00 PM					N/A
7/28/2019	EURCZK	3:30:00 PM					N/A
7/29/2019	EURCZK	9:30:00 AM	25.56	25.598			N/A
7/29/2019	EURCZK	11:30:00 AM					N/A
7/29/2019	EURCZK	1:30:00 PM	25.591	25.63			N/A
7/29/2019	EURCZK	3:30:00 PM	25.595	25.635			N/A
7/30/2019	EURCZK	9:30:00 AM					N/A
7/30/2019	EURCZK	11:30:00 AM	25.643	25.681			N/A
7/30/2019	EURCZK	1:30:00 PM	25.636	25.674			N/A
7/30/2019	EURCZK	3:30:00 PM	25.638	25.677			N/A
7/31/2019	EURCZK	9:30:00 AM	25.642	25.681			N/A
7/31/2019	EURCZK	11:30:00 AM	25.632	25.67			N/A
7/31/2019	EURCZK	1:30:00 PM	25.641	25.679			N/A
7/31/2019	EURCZK	3:30:00 PM					N/A
8/1/2019	EURCZK	9:30:00 AM	25.684	25.723			N/A
8/1/2019	EURCZK	11:30:00 AM	25.687	25.716			N/A
8/1/2019	EURCZK	1:30:00 PM					N/A
8/1/2019	EURCZK	3:30:00 PM	25.732	25.759			N/A
8/2/2019	EURCZK	9:30:00 AM	25.774	25.811			N/A
8/2/2019	EURCZK	11:30:00 AM					N/A
8/2/2019	EURCZK	1:30:00 PM					N/A
8/2/2019	EURCZK	3:30:00 PM	25.732	25.769			N/A
8/3/2019	EURCZK	9:30:00 AM					N/A
8/3/2019	EURCZK	11:30:00 AM					N/A

8/3/2019	EURCZK	1:30:00 PM					N/A
8/3/2019	EURCZK	3:30:00 PM					N/A
8/4/2019	EURCZK	9:30:00 AM					N/A
8/4/2019	EURCZK	11:30:00 AM					N/A
8/4/2019	EURCZK	1:30:00 PM					N/A
8/4/2019	EURCZK	3:30:00 PM					N/A
8/5/2019	EURCZK	9:30:00 AM	25.748	25.787			N/A
8/5/2019	EURCZK	11:30:00 AM	25.762	25.802			N/A
8/5/2019	EURCZK	1:30:00 PM	25.764	25.803			N/A
8/5/2019	EURCZK	3:30:00 PM	25.758	25.796			N/A
8/6/2019	EURCZK	9:30:00 AM	25.779	25.814			N/A
8/6/2019	EURCZK	11:30:00 AM	25.715	25.747			N/A
8/6/2019	EURCZK	1:30:00 PM	25.714	25.753			N/A
8/6/2019	EURCZK	3:30:00 PM	25.717	25.755			N/A
8/7/2019	EURCZK	9:30:00 AM	25.722	25.761			N/A
8/7/2019	EURCZK	11:30:00 AM	25.728	25.765			N/A
8/7/2019	EURCZK	1:30:00 PM	25.719	25.757			N/A
8/7/2019	EURCZK	3:30:00 PM	25.696	25.731			N/A
8/8/2019	EURCZK	9:30:00 AM	25.744	25.778			N/A
8/8/2019	EURCZK	11:30:00 AM	25.762	25.798			N/A
8/8/2019	EURCZK	1:30:00 PM					N/A
8/8/2019	EURCZK	3:30:00 PM					N/A
8/9/2019	EURCZK	9:30:00 AM	25.771	25.808			N/A
8/9/2019	EURCZK	11:30:00 AM	25.799	25.838			N/A
8/9/2019	EURCZK	1:30:00 PM					N/A
8/9/2019	EURCZK	3:30:00 PM	25.815	25.847			N/A
8/10/2019	EURCZK	9:30:00 AM					N/A
8/10/2019	EURCZK	11:30:00 AM					N/A
8/10/2019	EURCZK	1:30:00 PM					N/A
8/10/2019	EURCZK	3:30:00 PM					N/A
8/11/2019	EURCZK	9:30:00 AM					N/A
8/11/2019	EURCZK	11:30:00 AM					N/A
8/11/2019	EURCZK	1:30:00 PM					N/A
8/11/2019	EURCZK	3:30:00 PM					N/A

8/12/2019	EURCZK	9:30:00 AM	25.807	25.844			N/A
8/12/2019	EURCZK	11:30:00 AM					N/A
8/12/2019	EURCZK	1:30:00 PM	25.829	25.867			N/A
8/12/2019	EURCZK	3:30:00 PM	25.815	25.853			N/A
8/13/2019	EURCZK	9:30:00 AM	25.812	25.842			N/A
8/13/2019	EURCZK	11:30:00 AM					N/A
8/13/2019	EURCZK	1:30:00 PM	25.813	25.851			N/A
8/13/2019	EURCZK	3:30:00 PM	25.808	25.847			N/A
8/14/2019	EURCZK	9:30:00 AM	25.81	25.846			N/A
8/14/2019	EURCZK	11:30:00 AM	25.819	25.858			N/A
8/14/2019	EURCZK	1:30:00 PM	25.838	25.878			N/A
8/14/2019	EURCZK	3:30:00 PM	25.866	25.898			N/A
8/15/2019	EURCZK	9:30:00 AM	25.86	25.895			N/A
8/15/2019	EURCZK	11:30:00 AM	25.866	25.904			N/A
8/15/2019	EURCZK	1:30:00 PM					N/A
8/15/2019	EURCZK	3:30:00 PM	25.863	25.896			N/A
8/16/2019	EURCZK	9:30:00 AM	25.831	25.858			N/A
8/16/2019	EURCZK	11:30:00 AM	25.803	25.842			N/A
8/16/2019	EURCZK	1:30:00 PM	25.721	25.757			N/A
8/16/2019	EURCZK	3:30:00 PM	25.715	25.751			N/A
8/17/2019	EURCZK	9:30:00 AM					N/A
8/17/2019	EURCZK	11:30:00 AM					N/A
8/17/2019	EURCZK	1:30:00 PM					N/A
8/17/2019	EURCZK	3:30:00 PM					N/A
8/18/2019	EURCZK	9:30:00 AM					N/A
8/18/2019	EURCZK	11:30:00 AM					N/A
8/18/2019	EURCZK	1:30:00 PM					N/A
8/18/2019	EURCZK	3:30:00 PM					N/A
8/19/2019	EURCZK	9:30:00 AM	25.717	25.753			N/A
8/19/2019	EURCZK	11:30:00 AM	25.752	25.79			N/A
8/19/2019	EURCZK	1:30:00 PM	25.765	25.8			N/A
8/19/2019	EURCZK	3:30:00 PM	25.762	25.799			N/A
8/20/2019	EURCZK	9:30:00 AM	25.783	25.823			N/A
8/20/2019	EURCZK	11:30:00 AM	25.776	25.815			N/A

8/20/2019	EURCZK	1:30:00 PM	25.779	25.819			N/A
8/20/2019	EURCZK	3:30:00 PM	25.777	25.817			N/A
8/21/2019	EURCZK	9:30:00 AM	25.764	25.801			N/A
8/21/2019	EURCZK	11:30:00 AM	25.779	25.814			N/A
8/21/2019	EURCZK	1:30:00 PM					N/A
8/21/2019	EURCZK	3:30:00 PM	25.776	25.814			N/A
8/22/2019	EURCZK	9:30:00 AM	25.776	25.813			N/A
8/22/2019	EURCZK	11:30:00 AM	25.784	25.821			N/A
8/22/2019	EURCZK	1:30:00 PM	25.783	25.821			N/A
8/22/2019	EURCZK	3:30:00 PM	25.767	25.802			N/A
8/23/2019	EURCZK	9:30:00 AM	25.765	25.802			N/A
8/23/2019	EURCZK	11:30:00 AM					N/A
8/23/2019	EURCZK	1:30:00 PM					N/A
8/23/2019	EURCZK	3:30:00 PM	25.749	25.786			N/A
8/24/2019	EURCZK	9:30:00 AM					N/A
8/24/2019	EURCZK	11:30:00 AM					N/A
8/24/2019	EURCZK	1:30:00 PM					N/A
8/24/2019	EURCZK	3:30:00 PM					N/A
8/25/2019	EURCZK	9:30:00 AM					N/A
8/25/2019	EURCZK	11:30:00 AM					N/A
8/25/2019	EURCZK	1:30:00 PM					N/A
8/25/2019	EURCZK	3:30:00 PM					N/A
8/26/2019	EURCZK	9:30:00 AM	25.869	25.906			N/A
8/26/2019	EURCZK	11:30:00 AM	25.826	25.866			N/A
8/26/2019	EURCZK	1:30:00 PM	25.822	25.86			N/A
8/26/2019	EURCZK	3:30:00 PM	25.779	25.814			N/A
8/27/2019	EURCZK	9:30:00 AM	25.773	25.812			N/A
8/27/2019	EURCZK	11:30:00 AM	25.762	25.8			N/A
8/27/2019	EURCZK	1:30:00 PM	25.771	25.808			N/A
8/27/2019	EURCZK	3:30:00 PM	25.795	25.834			N/A
8/28/2019	EURCZK	9:30:00 AM	25.828	25.864			N/A
8/28/2019	EURCZK	11:30:00 AM	25.818	25.858			N/A
8/28/2019	EURCZK	1:30:00 PM	25.818	25.857			N/A
8/28/2019	EURCZK	3:30:00 PM	25.836	25.868			N/A

8/29/2019	EURCZK	9:30:00 AM	25.869	25.904			N/A
8/29/2019	EURCZK	11:30:00 AM	25.829	25.868			N/A
8/29/2019	EURCZK	1:30:00 PM	25.833	25.871			N/A
8/29/2019	EURCZK	3:30:00 PM	25.865	25.903			N/A
8/30/2019	EURCZK	9:30:00 AM	25.888	25.926			N/A
8/30/2019	EURCZK	11:30:00 AM	25.852	25.887			N/A
8/30/2019	EURCZK	1:30:00 PM	25.876	25.913			N/A
8/30/2019	EURCZK	3:30:00 PM	25.894	25.93			N/A
8/31/2019	EURCZK	9:30:00 AM					N/A
8/31/2019	EURCZK	11:30:00 AM					N/A
8/31/2019	EURCZK	1:30:00 PM					N/A
8/31/2019	EURCZK	3:30:00 PM					N/A
9/1/2019	EURCZK	9:30:00 AM					N/A
9/1/2019	EURCZK	11:30:00 AM					N/A
9/1/2019	EURCZK	1:30:00 PM					N/A
9/1/2019	EURCZK	3:30:00 PM					N/A
9/2/2019	EURCZK	9:30:00 AM	25.92	25.955			N/A
9/2/2019	EURCZK	11:30:00 AM	25.903	25.94			N/A
9/2/2019	EURCZK	1:30:00 PM	25.906	25.945			N/A
9/2/2019	EURCZK	3:30:00 PM	25.898	25.937			N/A
9/3/2019	EURCZK	9:30:00 AM	25.879	25.918			N/A
9/3/2019	EURCZK	11:30:00 AM					N/A
9/3/2019	EURCZK	1:30:00 PM					N/A
9/3/2019	EURCZK	3:30:00 PM	25.861	25.896			N/A
9/4/2019	EURCZK	9:30:00 AM					N/A
9/4/2019	EURCZK	11:30:00 AM	25.787	25.822			N/A
9/4/2019	EURCZK	1:30:00 PM					N/A
9/4/2019	EURCZK	3:30:00 PM	25.815	25.85			N/A
9/5/2019	EURCZK	9:30:00 AM	25.843	25.878			N/A
9/5/2019	EURCZK	11:30:00 AM	25.833	25.865			N/A
9/5/2019	EURCZK	1:30:00 PM	25.83	25.869			N/A
9/5/2019	EURCZK	3:30:00 PM					N/A
9/6/2019	EURCZK	9:30:00 AM	25.824	25.862			N/A
9/6/2019	EURCZK	11:30:00 AM					N/A

9/6/2019	EURCZK	1:30:00 PM	25.819	25.857			N/A
9/6/2019	EURCZK	3:30:00 PM	25.834	25.859			N/A
9/7/2019	EURCZK	9:30:00 AM					N/A
9/7/2019	EURCZK	11:30:00 AM					N/A
9/7/2019	EURCZK	1:30:00 PM					N/A
9/7/2019	EURCZK	3:30:00 PM					N/A
9/8/2019	EURCZK	9:30:00 AM					N/A
9/8/2019	EURCZK	11:30:00 AM					N/A
9/8/2019	EURCZK	1:30:00 PM					N/A
9/8/2019	EURCZK	3:30:00 PM					N/A
9/9/2019	EURCZK	9:30:00 AM					N/A
9/9/2019	EURCZK	11:30:00 AM	25.841	25.88			N/A
9/9/2019	EURCZK	1:30:00 PM	25.854	25.892			N/A
9/9/2019	EURCZK	3:30:00 PM	25.836	25.876			N/A
9/10/2019	EURCZK	9:30:00 AM	25.835	25.863			N/A
9/10/2019	EURCZK	11:30:00 AM					N/A
9/10/2019	EURCZK	1:30:00 PM	25.844	25.884			N/A
9/10/2019	EURCZK	3:30:00 PM	25.853	25.891			N/A
9/11/2019	EURCZK	9:30:00 AM	25.845	25.883			N/A
9/11/2019	EURCZK	11:30:00 AM	25.855	25.892			N/A
9/11/2019	EURCZK	1:30:00 PM					N/A
9/11/2019	EURCZK	3:30:00 PM	25.85	25.888			N/A
9/12/2019	EURCZK	9:30:00 AM	25.879	25.917			N/A
9/12/2019	EURCZK	11:30:00 AM					N/A
9/12/2019	EURCZK	1:30:00 PM					N/A
9/12/2019	EURCZK	3:30:00 PM	25.828	25.857			N/A
9/13/2019	EURCZK	9:30:00 AM	25.814	25.852			N/A
9/13/2019	EURCZK	11:30:00 AM	25.84	25.878			N/A
9/13/2019	EURCZK	1:30:00 PM	25.826	25.863			N/A
9/13/2019	EURCZK	3:30:00 PM	25.817	25.855			N/A
9/14/2019	EURCZK	9:30:00 AM					N/A
9/14/2019	EURCZK	11:30:00 AM					N/A
9/14/2019	EURCZK	1:30:00 PM					N/A
9/14/2019	EURCZK	3:30:00 PM					N/A

9/15/2019	EURCZK	9:30:00 AM					N/A
9/15/2019	EURCZK	11:30:00 AM					N/A
9/15/2019	EURCZK	1:30:00 PM					N/A
9/15/2019	EURCZK	3:30:00 PM					N/A
9/16/2019	EURCZK	9:30:00 AM	25.85	25.882			N/A
9/16/2019	EURCZK	11:30:00 AM	25.828	25.864			N/A
9/16/2019	EURCZK	1:30:00 PM					N/A
9/16/2019	EURCZK	3:30:00 PM	25.869	25.904			N/A
9/17/2019	EURCZK	9:30:00 AM	25.847	25.878			N/A
9/17/2019	EURCZK	11:30:00 AM	25.873	25.91			N/A
9/17/2019	EURCZK	1:30:00 PM					N/A
9/17/2019	EURCZK	3:30:00 PM	25.89	25.928			N/A
9/18/2019	EURCZK	9:30:00 AM	25.876	25.915			N/A
9/18/2019	EURCZK	11:30:00 AM	25.875	25.913			N/A
9/18/2019	EURCZK	1:30:00 PM	25.872	25.912			N/A
9/18/2019	EURCZK	3:30:00 PM	25.876	25.914			N/A
9/19/2019	EURCZK	9:30:00 AM	25.866	25.903			N/A
9/19/2019	EURCZK	11:30:00 AM	25.863	25.901			N/A
9/19/2019	EURCZK	1:30:00 PM	25.87	25.908			N/A
9/19/2019	EURCZK	3:30:00 PM	25.877	25.917			N/A
9/20/2019	EURCZK	9:30:00 AM	25.881	25.918			N/A
9/20/2019	EURCZK	11:30:00 AM	25.888	25.924			N/A
9/20/2019	EURCZK	1:30:00 PM	25.883	25.922			N/A
9/20/2019	EURCZK	3:30:00 PM					N/A
9/21/2019	EURCZK	9:30:00 AM					N/A
9/21/2019	EURCZK	11:30:00 AM					N/A
9/21/2019	EURCZK	1:30:00 PM					N/A
9/21/2019	EURCZK	3:30:00 PM					N/A
9/22/2019	EURCZK	9:30:00 AM					N/A
9/22/2019	EURCZK	11:30:00 AM					N/A
9/22/2019	EURCZK	1:30:00 PM					N/A
9/22/2019	EURCZK	3:30:00 PM					N/A
9/23/2019	EURCZK	9:30:00 AM	25.843	25.879			N/A
9/23/2019	EURCZK	11:30:00 AM					N/A

9/23/2019	EURCZK	1:30:00 PM	25.879	25.913			N/A
9/23/2019	EURCZK	3:30:00 PM					N/A
9/24/2019	EURCZK	9:30:00 AM	25.868	25.905			N/A
9/24/2019	EURCZK	11:30:00 AM	25.862	25.898			N/A
9/24/2019	EURCZK	1:30:00 PM	25.857	25.896			N/A
9/24/2019	EURCZK	3:30:00 PM					N/A
9/25/2019	EURCZK	9:30:00 AM					N/A
9/25/2019	EURCZK	11:30:00 AM	25.854	25.891			N/A
9/25/2019	EURCZK	1:30:00 PM					N/A
9/25/2019	EURCZK	3:30:00 PM	25.839	25.856			N/A
9/26/2019	EURCZK	9:30:00 AM	25.758	25.793			N/A
9/26/2019	EURCZK	11:30:00 AM	25.778	25.809			N/A
9/26/2019	EURCZK	1:30:00 PM	25.836	25.869			N/A
9/26/2019	EURCZK	3:30:00 PM	25.832	25.869			N/A
9/27/2019	EURCZK	9:30:00 AM	25.832	25.864			N/A
9/27/2019	EURCZK	11:30:00 AM					N/A
9/27/2019	EURCZK	1:30:00 PM	25.825	25.864			N/A
9/27/2019	EURCZK	3:30:00 PM	25.825	25.862			N/A
9/28/2019	EURCZK	9:30:00 AM					N/A
9/28/2019	EURCZK	11:30:00 AM					N/A
9/28/2019	EURCZK	1:30:00 PM					N/A
9/28/2019	EURCZK	3:30:00 PM					N/A
9/29/2019	EURCZK	9:30:00 AM					N/A
9/29/2019	EURCZK	11:30:00 AM					N/A
9/29/2019	EURCZK	1:30:00 PM					N/A
9/29/2019	EURCZK	3:30:00 PM					N/A
9/30/2019	EURCZK	9:30:00 AM	25.839	25.877			N/A
9/30/2019	EURCZK	11:30:00 AM	25.828	25.858			N/A
9/30/2019	EURCZK	1:30:00 PM					N/A
9/30/2019	EURCZK	3:30:00 PM	25.793	25.831			N/A
7/1/2019	EURDKK	9:30:00 AM	7.4619	7.4632			N/A
7/1/2019	EURDKK	11:30:00 AM	7.4619	7.4632			N/A
7/1/2019	EURDKK	1:30:00 PM	7.4628	7.464			N/A
7/1/2019	EURDKK	3:30:00 PM	7.4631	7.4644			N/A

7/2/2019	EURDKK	9:30:00 AM	7.4626	7.4639			N/A
7/2/2019	EURDKK	11:30:00 AM	7.4624	7.4636			N/A
7/2/2019	EURDKK	1:30:00 PM	7.4626	7.4635			N/A
7/2/2019	EURDKK	3:30:00 PM					N/A
7/3/2019	EURDKK	9:30:00 AM	7.4637	7.4649			N/A
7/3/2019	EURDKK	11:30:00 AM	7.4637	7.4642			N/A
7/3/2019	EURDKK	1:30:00 PM	7.4636	7.4645			N/A
7/3/2019	EURDKK	3:30:00 PM	7.4638	7.4649			N/A
7/4/2019	EURDKK	9:30:00 AM	7.4622	7.4634			N/A
7/4/2019	EURDKK	11:30:00 AM	7.4628	7.464			N/A
7/4/2019	EURDKK	1:30:00 PM	7.4627	7.4639			N/A
7/4/2019	EURDKK	3:30:00 PM	7.4629	7.4641			N/A
7/5/2019	EURDKK	9:30:00 AM	7.463	7.4642			N/A
7/5/2019	EURDKK	11:30:00 AM	7.4633	7.4645			N/A
7/5/2019	EURDKK	1:30:00 PM	7.4628	7.464			N/A
7/5/2019	EURDKK	3:30:00 PM	7.4631	7.4638			N/A
7/6/2019	EURDKK	9:30:00 AM					N/A
7/6/2019	EURDKK	11:30:00 AM					N/A
7/6/2019	EURDKK	1:30:00 PM					N/A
7/6/2019	EURDKK	3:30:00 PM					N/A
7/7/2019	EURDKK	9:30:00 AM					N/A
7/7/2019	EURDKK	11:30:00 AM					N/A
7/7/2019	EURDKK	1:30:00 PM					N/A
7/7/2019	EURDKK	3:30:00 PM					N/A
7/8/2019	EURDKK	9:30:00 AM	7.4631	7.4643			N/A
7/8/2019	EURDKK	11:30:00 AM	7.4626	7.4638			N/A
7/8/2019	EURDKK	1:30:00 PM	7.4626	7.4635			N/A
7/8/2019	EURDKK	3:30:00 PM	7.4623	7.4634			N/A
7/9/2019	EURDKK	9:30:00 AM	7.4611	7.4623			N/A
7/9/2019	EURDKK	11:30:00 AM	7.4619	7.4629			N/A
7/9/2019	EURDKK	1:30:00 PM	7.4625	7.4637			N/A
7/9/2019	EURDKK	3:30:00 PM	7.4628	7.4638			N/A
7/10/2019	EURDKK	9:30:00 AM	7.4631	7.4643			N/A
7/10/2019	EURDKK	11:30:00 AM	7.4631	7.4643			N/A

7/10/2019	EURDKK	1:30:00 PM	7.4631	7.4642			N/A
7/10/2019	EURDKK	3:30:00 PM	7.4635	7.4644			N/A
7/11/2019	EURDKK	9:30:00 AM	7.464	7.4652			N/A
7/11/2019	EURDKK	11:30:00 AM	7.465	7.4661			N/A
7/11/2019	EURDKK	1:30:00 PM	7.4663	7.4675			N/A
7/11/2019	EURDKK	3:30:00 PM	7.4671	7.468			N/A
7/12/2019	EURDKK	9:30:00 AM	7.4665	7.4677			N/A
7/12/2019	EURDKK	11:30:00 AM	7.4666	7.4678			N/A
7/12/2019	EURDKK	1:30:00 PM	7.4669	7.468			N/A
7/12/2019	EURDKK	3:30:00 PM	7.467	7.468			N/A
7/13/2019	EURDKK	9:30:00 AM					N/A
7/13/2019	EURDKK	11:30:00 AM					N/A
7/13/2019	EURDKK	1:30:00 PM					N/A
7/13/2019	EURDKK	3:30:00 PM					N/A
7/14/2019	EURDKK	9:30:00 AM					N/A
7/14/2019	EURDKK	11:30:00 AM					N/A
7/14/2019	EURDKK	1:30:00 PM					N/A
7/14/2019	EURDKK	3:30:00 PM					N/A
7/15/2019	EURDKK	9:30:00 AM	7.4658	7.467			N/A
7/15/2019	EURDKK	11:30:00 AM	7.4662	7.4674			N/A
7/15/2019	EURDKK	1:30:00 PM	7.4662	7.4674			N/A
7/15/2019	EURDKK	3:30:00 PM	7.4665	7.4676			N/A
7/16/2019	EURDKK	9:30:00 AM	7.4665	7.4677			N/A
7/16/2019	EURDKK	11:30:00 AM	7.4673	7.4684			N/A
7/16/2019	EURDKK	1:30:00 PM	7.4673	7.4684			N/A
7/16/2019	EURDKK	3:30:00 PM	7.4675	7.4682			N/A
7/17/2019	EURDKK	9:30:00 AM	7.467	7.4682			N/A
7/17/2019	EURDKK	11:30:00 AM	7.4668	7.468			N/A
7/17/2019	EURDKK	1:30:00 PM	7.4666	7.4678			N/A
7/17/2019	EURDKK	3:30:00 PM	7.4666	7.4677			N/A
7/18/2019	EURDKK	9:30:00 AM	7.4673	7.4685			N/A
7/18/2019	EURDKK	11:30:00 AM	7.4673	7.4684			N/A
7/18/2019	EURDKK	1:30:00 PM	7.4671	7.468			N/A
7/18/2019	EURDKK	3:30:00 PM	7.467	7.468			N/A

7/19/2019	EURDKK	9:30:00 AM	7.4664	7.4675			N/A
7/19/2019	EURDKK	11:30:00 AM	7.4657	7.4669			N/A
7/19/2019	EURDKK	1:30:00 PM	7.4659	7.467			N/A
7/19/2019	EURDKK	3:30:00 PM	7.4657	7.4669			N/A
7/20/2019	EURDKK	9:30:00 AM					N/A
7/20/2019	EURDKK	11:30:00 AM					N/A
7/20/2019	EURDKK	1:30:00 PM					N/A
7/20/2019	EURDKK	3:30:00 PM					N/A
7/21/2019	EURDKK	9:30:00 AM					N/A
7/21/2019	EURDKK	11:30:00 AM					N/A
7/21/2019	EURDKK	1:30:00 PM					N/A
7/21/2019	EURDKK	3:30:00 PM					N/A
7/22/2019	EURDKK	9:30:00 AM	7.4658	7.467			N/A
7/22/2019	EURDKK	11:30:00 AM	7.4655	7.4667			N/A
7/22/2019	EURDKK	1:30:00 PM	7.4656	7.4668			N/A
7/22/2019	EURDKK	3:30:00 PM	7.4657	7.4667			N/A
7/23/2019	EURDKK	9:30:00 AM	7.4655	7.4666			N/A
7/23/2019	EURDKK	11:30:00 AM	7.4656	7.4668			N/A
7/23/2019	EURDKK	1:30:00 PM	7.4659	7.467			N/A
7/23/2019	EURDKK	3:30:00 PM	7.4655	7.4666			N/A
7/24/2019	EURDKK	9:30:00 AM	7.4655	7.4667			N/A
7/24/2019	EURDKK	11:30:00 AM	7.4647	7.4658			N/A
7/24/2019	EURDKK	1:30:00 PM	7.4648	7.466			N/A
7/24/2019	EURDKK	3:30:00 PM	7.4644	7.4655			N/A
7/25/2019	EURDKK	9:30:00 AM	7.4647	7.4659			N/A
7/25/2019	EURDKK	11:30:00 AM	7.4647	7.4659			N/A
7/25/2019	EURDKK	1:30:00 PM	7.4646	7.4658			N/A
7/25/2019	EURDKK	3:30:00 PM	7.4645	7.4655			N/A
7/26/2019	EURDKK	9:30:00 AM	7.4659	7.4671			N/A
7/26/2019	EURDKK	11:30:00 AM	7.4659	7.467			N/A
7/26/2019	EURDKK	1:30:00 PM	7.4658	7.467			N/A
7/26/2019	EURDKK	3:30:00 PM	7.4661	7.467			N/A
7/27/2019	EURDKK	9:30:00 AM					N/A
7/27/2019	EURDKK	11:30:00 AM					N/A

7/27/2019	EURDKK	1:30:00 PM					N/A
7/27/2019	EURDKK	3:30:00 PM					N/A
7/28/2019	EURDKK	9:30:00 AM					N/A
7/28/2019	EURDKK	11:30:00 AM					N/A
7/28/2019	EURDKK	1:30:00 PM					N/A
7/28/2019	EURDKK	3:30:00 PM					N/A
7/29/2019	EURDKK	9:30:00 AM	7.4664	7.4676			N/A
7/29/2019	EURDKK	11:30:00 AM	7.4667	7.4678			N/A
7/29/2019	EURDKK	1:30:00 PM	7.4664	7.4676			N/A
7/29/2019	EURDKK	3:30:00 PM	7.4664	7.4676			N/A
7/30/2019	EURDKK	9:30:00 AM	7.466	7.4672			N/A
7/30/2019	EURDKK	11:30:00 AM	7.4661	7.4673			N/A
7/30/2019	EURDKK	1:30:00 PM					N/A
7/30/2019	EURDKK	3:30:00 PM	7.4663	7.4672			N/A
7/31/2019	EURDKK	9:30:00 AM	7.4668	7.468			N/A
7/31/2019	EURDKK	11:30:00 AM	7.4667	7.4678			N/A
7/31/2019	EURDKK	1:30:00 PM	7.4668	7.468			N/A
7/31/2019	EURDKK	3:30:00 PM	7.467	7.4682			N/A
8/1/2019	EURDKK	9:30:00 AM	7.4673	7.4685			N/A
8/1/2019	EURDKK	11:30:00 AM	7.4665	7.4676			N/A
8/1/2019	EURDKK	1:30:00 PM	7.4663	7.4674			N/A
8/1/2019	EURDKK	3:30:00 PM	7.4656	7.4668			N/A
8/2/2019	EURDKK	9:30:00 AM	7.4661	7.4672			N/A
8/2/2019	EURDKK	11:30:00 AM	7.4653	7.4665			N/A
8/2/2019	EURDKK	1:30:00 PM	7.4653	7.4665			N/A
8/2/2019	EURDKK	3:30:00 PM	7.4659	7.4667			N/A
8/3/2019	EURDKK	9:30:00 AM					N/A
8/3/2019	EURDKK	11:30:00 AM					N/A
8/3/2019	EURDKK	1:30:00 PM					N/A
8/3/2019	EURDKK	3:30:00 PM					N/A
8/4/2019	EURDKK	9:30:00 AM					N/A
8/4/2019	EURDKK	11:30:00 AM					N/A
8/4/2019	EURDKK	1:30:00 PM					N/A
8/4/2019	EURDKK	3:30:00 PM					N/A

8/5/2019	EURDKK	9:30:00 AM	7.4666	7.4678			N/A
8/5/2019	EURDKK	11:30:00 AM	7.4658	7.467			N/A
8/5/2019	EURDKK	1:30:00 PM	7.4658	7.467			N/A
8/5/2019	EURDKK	3:30:00 PM	7.4652	7.4664			N/A
8/6/2019	EURDKK	9:30:00 AM	7.4632	7.4644			N/A
8/6/2019	EURDKK	11:30:00 AM	7.4639	7.465			N/A
8/6/2019	EURDKK	1:30:00 PM	7.464	7.4651			N/A
8/6/2019	EURDKK	3:30:00 PM	7.464	7.4652			N/A
8/7/2019	EURDKK	9:30:00 AM	7.464	7.4652			N/A
8/7/2019	EURDKK	11:30:00 AM	7.4641	7.4652			N/A
8/7/2019	EURDKK	1:30:00 PM	7.4628	7.4639			N/A
8/7/2019	EURDKK	3:30:00 PM	7.4627	7.4638			N/A
8/8/2019	EURDKK	9:30:00 AM	7.4618	7.4629			N/A
8/8/2019	EURDKK	11:30:00 AM	7.4619	7.4631			N/A
8/8/2019	EURDKK	1:30:00 PM	7.4623	7.4635			N/A
8/8/2019	EURDKK	3:30:00 PM	7.4629	7.464			N/A
8/9/2019	EURDKK	9:30:00 AM	7.4626	7.4637			N/A
8/9/2019	EURDKK	11:30:00 AM	7.4627	7.4638			N/A
8/9/2019	EURDKK	1:30:00 PM	7.4627	7.4639			N/A
8/9/2019	EURDKK	3:30:00 PM	7.4626	7.4636			N/A
8/10/2019	EURDKK	9:30:00 AM					N/A
8/10/2019	EURDKK	11:30:00 AM					N/A
8/10/2019	EURDKK	1:30:00 PM					N/A
8/10/2019	EURDKK	3:30:00 PM					N/A
8/11/2019	EURDKK	9:30:00 AM					N/A
8/11/2019	EURDKK	11:30:00 AM					N/A
8/11/2019	EURDKK	1:30:00 PM					N/A
8/11/2019	EURDKK	3:30:00 PM					N/A
8/12/2019	EURDKK	9:30:00 AM	7.4633	7.4645			N/A
8/12/2019	EURDKK	11:30:00 AM	7.463	7.4642			N/A
8/12/2019	EURDKK	1:30:00 PM	7.4632	7.4644			N/A
8/12/2019	EURDKK	3:30:00 PM	7.4628	7.464			N/A
8/13/2019	EURDKK	9:30:00 AM	7.4632	7.4644			N/A
8/13/2019	EURDKK	11:30:00 AM	7.463	7.4642			N/A

8/13/2019	EURDKK	1:30:00 PM	7.4628	7.464			N/A
8/13/2019	EURDKK	3:30:00 PM	7.4626	7.4633			N/A
8/14/2019	EURDKK	9:30:00 AM	7.4616	7.4628			N/A
8/14/2019	EURDKK	11:30:00 AM	7.462	7.4632			N/A
8/14/2019	EURDKK	1:30:00 PM	7.4613	7.4624			N/A
8/14/2019	EURDKK	3:30:00 PM	7.4597	7.4609			N/A
8/15/2019	EURDKK	9:30:00 AM	7.4594	7.4606			N/A
8/15/2019	EURDKK	11:30:00 AM	7.4593	7.4605			N/A
8/15/2019	EURDKK	1:30:00 PM	7.4593	7.4605			N/A
8/15/2019	EURDKK	3:30:00 PM	7.4585	7.4594			N/A
8/16/2019	EURDKK	9:30:00 AM	7.4595	7.4607			N/A
8/16/2019	EURDKK	11:30:00 AM	7.4591	7.4603			N/A
8/16/2019	EURDKK	1:30:00 PM	7.4584	7.4596			N/A
8/16/2019	EURDKK	3:30:00 PM	7.4584	7.4596			N/A
8/17/2019	EURDKK	9:30:00 AM					N/A
8/17/2019	EURDKK	11:30:00 AM					N/A
8/17/2019	EURDKK	1:30:00 PM					N/A
8/17/2019	EURDKK	3:30:00 PM					N/A
8/18/2019	EURDKK	9:30:00 AM					N/A
8/18/2019	EURDKK	11:30:00 AM					N/A
8/18/2019	EURDKK	1:30:00 PM					N/A
8/18/2019	EURDKK	3:30:00 PM					N/A
8/19/2019	EURDKK	9:30:00 AM	7.4579	7.4591			N/A
8/19/2019	EURDKK	11:30:00 AM	7.4579	7.4591			N/A
8/19/2019	EURDKK	1:30:00 PM	7.4579	7.4591			N/A
8/19/2019	EURDKK	3:30:00 PM	7.4576	7.4588			N/A
8/20/2019	EURDKK	9:30:00 AM	7.4567	7.4579			N/A
8/20/2019	EURDKK	11:30:00 AM	7.4562	7.4574			N/A
8/20/2019	EURDKK	1:30:00 PM	7.4558	7.4569			N/A
8/20/2019	EURDKK	3:30:00 PM	7.4556	7.4568			N/A
8/21/2019	EURDKK	9:30:00 AM	7.4558	7.457			N/A
8/21/2019	EURDKK	11:30:00 AM	7.4557	7.4569			N/A
8/21/2019	EURDKK	1:30:00 PM	7.4557	7.4569			N/A
8/21/2019	EURDKK	3:30:00 PM	7.4558	7.4567			N/A

8/22/2019	EURDKK	9:30:00 AM	7.4555	7.4567			N/A
8/22/2019	EURDKK	11:30:00 AM	7.4557	7.4569			N/A
8/22/2019	EURDKK	1:30:00 PM	7.4553	7.4565			N/A
8/22/2019	EURDKK	3:30:00 PM	7.4553	7.4565			N/A
8/23/2019	EURDKK	9:30:00 AM	7.4549	7.4561			N/A
8/23/2019	EURDKK	11:30:00 AM	7.4549	7.4561			N/A
8/23/2019	EURDKK	1:30:00 PM	7.4552	7.4564			N/A
8/23/2019	EURDKK	3:30:00 PM	7.4556	7.4566			N/A
8/24/2019	EURDKK	9:30:00 AM					N/A
8/24/2019	EURDKK	11:30:00 AM					N/A
8/24/2019	EURDKK	1:30:00 PM					N/A
8/24/2019	EURDKK	3:30:00 PM					N/A
8/25/2019	EURDKK	9:30:00 AM					N/A
8/25/2019	EURDKK	11:30:00 AM					N/A
8/25/2019	EURDKK	1:30:00 PM					N/A
8/25/2019	EURDKK	3:30:00 PM					N/A
8/26/2019	EURDKK	9:30:00 AM	7.4557	7.4569			N/A
8/26/2019	EURDKK	11:30:00 AM	7.4558	7.4569			N/A
8/26/2019	EURDKK	1:30:00 PM	7.4558	7.457			N/A
8/26/2019	EURDKK	3:30:00 PM	7.4559	7.4571			N/A
8/27/2019	EURDKK	9:30:00 AM	7.4562	7.4574			N/A
8/27/2019	EURDKK	11:30:00 AM	7.457	7.4581			N/A
8/27/2019	EURDKK	1:30:00 PM	7.4568	7.458			N/A
8/27/2019	EURDKK	3:30:00 PM	7.457	7.4582			N/A
8/28/2019	EURDKK	9:30:00 AM	7.4564	7.4576			N/A
8/28/2019	EURDKK	11:30:00 AM	7.4571	7.4583			N/A
8/28/2019	EURDKK	1:30:00 PM	7.4572	7.4583			N/A
8/28/2019	EURDKK	3:30:00 PM	7.4574	7.4585			N/A
8/29/2019	EURDKK	9:30:00 AM	7.4554	7.4566			N/A
8/29/2019	EURDKK	11:30:00 AM	7.4567	7.4579			N/A
8/29/2019	EURDKK	1:30:00 PM	7.4569	7.4581			N/A
8/29/2019	EURDKK	3:30:00 PM	7.4571	7.458			N/A
8/30/2019	EURDKK	9:30:00 AM	7.4556	7.4567			N/A
8/30/2019	EURDKK	11:30:00 AM	7.4556	7.4568			N/A

8/30/2019	EURDKK	1:30:00 PM	7.4554	7.4565			N/A
8/30/2019	EURDKK	3:30:00 PM	7.4558	7.4569			N/A
8/31/2019	EURDKK	9:30:00 AM					N/A
8/31/2019	EURDKK	11:30:00 AM					N/A
8/31/2019	EURDKK	1:30:00 PM					N/A
8/31/2019	EURDKK	3:30:00 PM					N/A
9/1/2019	EURDKK	9:30:00 AM					N/A
9/1/2019	EURDKK	11:30:00 AM					N/A
9/1/2019	EURDKK	1:30:00 PM					N/A
9/1/2019	EURDKK	3:30:00 PM					N/A
9/2/2019	EURDKK	9:30:00 AM	7.4561	7.4573			N/A
9/2/2019	EURDKK	11:30:00 AM	7.4559	7.4571			N/A
9/2/2019	EURDKK	1:30:00 PM	7.4559	7.4571			N/A
9/2/2019	EURDKK	3:30:00 PM	7.4558	7.457			N/A
9/3/2019	EURDKK	9:30:00 AM	7.4561	7.4573			N/A
9/3/2019	EURDKK	11:30:00 AM	7.4557	7.4569			N/A
9/3/2019	EURDKK	1:30:00 PM	7.4559	7.4571			N/A
9/3/2019	EURDKK	3:30:00 PM	7.4561	7.4573			N/A
9/4/2019	EURDKK	9:30:00 AM	7.4558	7.457			N/A
9/4/2019	EURDKK	11:30:00 AM	7.4566	7.4577			N/A
9/4/2019	EURDKK	1:30:00 PM	7.4574	7.4586			N/A
9/4/2019	EURDKK	3:30:00 PM	7.458	7.4591			N/A
9/5/2019	EURDKK	9:30:00 AM	7.4583	7.4594			N/A
9/5/2019	EURDKK	11:30:00 AM	7.4585	7.4596			N/A
9/5/2019	EURDKK	1:30:00 PM	7.4599	7.461			N/A
9/5/2019	EURDKK	3:30:00 PM	7.4584	7.4595			N/A
9/6/2019	EURDKK	9:30:00 AM	7.4598	7.461			N/A
9/6/2019	EURDKK	11:30:00 AM	7.4599	7.4611			N/A
9/6/2019	EURDKK	1:30:00 PM	7.4608	7.4619			N/A
9/6/2019	EURDKK	3:30:00 PM	7.4613	7.4621			N/A
9/7/2019	EURDKK	9:30:00 AM					N/A
9/7/2019	EURDKK	11:30:00 AM					N/A
9/7/2019	EURDKK	1:30:00 PM					N/A
9/7/2019	EURDKK	3:30:00 PM					N/A

9/8/2019	EURDKK	9:30:00 AM					N/A
9/8/2019	EURDKK	11:30:00 AM					N/A
9/8/2019	EURDKK	1:30:00 PM					N/A
9/8/2019	EURDKK	3:30:00 PM					N/A
9/9/2019	EURDKK	9:30:00 AM					N/A
9/9/2019	EURDKK	11:30:00 AM	7.4605	7.4616			N/A
9/9/2019	EURDKK	1:30:00 PM	7.4598	7.4608			N/A
9/9/2019	EURDKK	3:30:00 PM	7.4593	7.4605			N/A
9/10/2019	EURDKK	9:30:00 AM	7.4591	7.4603			N/A
9/10/2019	EURDKK	11:30:00 AM	7.4596	7.4608			N/A
9/10/2019	EURDKK	1:30:00 PM	7.4595	7.4607			N/A
9/10/2019	EURDKK	3:30:00 PM	7.4607	7.4619			N/A
9/11/2019	EURDKK	9:30:00 AM	7.46	7.4608			N/A
9/11/2019	EURDKK	11:30:00 AM	7.4603	7.4614			N/A
9/11/2019	EURDKK	1:30:00 PM	7.4601	7.4613			N/A
9/11/2019	EURDKK	3:30:00 PM	7.4601	7.4612			N/A
9/12/2019	EURDKK	9:30:00 AM	7.4602	7.4615			N/A
9/12/2019	EURDKK	11:30:00 AM	7.4614	7.4626			N/A
9/12/2019	EURDKK	1:30:00 PM	7.462	7.4631			N/A
9/12/2019	EURDKK	3:30:00 PM	7.4616	7.4623			N/A
9/13/2019	EURDKK	9:30:00 AM	7.463	7.464			N/A
9/13/2019	EURDKK	11:30:00 AM	7.4659	7.467			N/A
9/13/2019	EURDKK	1:30:00 PM	7.4675	7.4687			N/A
9/13/2019	EURDKK	3:30:00 PM	7.4674	7.4685			N/A
9/14/2019	EURDKK	9:30:00 AM					N/A
9/14/2019	EURDKK	11:30:00 AM					N/A
9/14/2019	EURDKK	1:30:00 PM					N/A
9/14/2019	EURDKK	3:30:00 PM					N/A
9/15/2019	EURDKK	9:30:00 AM					N/A
9/15/2019	EURDKK	11:30:00 AM					N/A
9/15/2019	EURDKK	1:30:00 PM					N/A
9/15/2019	EURDKK	3:30:00 PM					N/A
9/16/2019	EURDKK	9:30:00 AM	7.4669	7.468			N/A
9/16/2019	EURDKK	11:30:00 AM	7.4666	7.4678			N/A

9/16/2019	EURDKK	1:30:00 PM	7.4666	7.4678			N/A
9/16/2019	EURDKK	3:30:00 PM	7.4664	7.4675			N/A
9/17/2019	EURDKK	9:30:00 AM	7.467	7.4681			N/A
9/17/2019	EURDKK	11:30:00 AM	7.4669	7.4681			N/A
9/17/2019	EURDKK	1:30:00 PM	7.4669	7.4681			N/A
9/17/2019	EURDKK	3:30:00 PM	7.4666	7.4678			N/A
9/18/2019	EURDKK	9:30:00 AM	7.4671	7.4683			N/A
9/18/2019	EURDKK	11:30:00 AM	7.4669	7.4681			N/A
9/18/2019	EURDKK	1:30:00 PM	7.4669	7.468			N/A
9/18/2019	EURDKK	3:30:00 PM	7.4667	7.4679			N/A
9/19/2019	EURDKK	9:30:00 AM	7.4671	7.4682			N/A
9/19/2019	EURDKK	11:30:00 AM	7.4673	7.4685			N/A
9/19/2019	EURDKK	1:30:00 PM	7.4673	7.4685			N/A
9/19/2019	EURDKK	3:30:00 PM	7.4667	7.4679			N/A
9/20/2019	EURDKK	9:30:00 AM	7.4665	7.4677			N/A
9/20/2019	EURDKK	11:30:00 AM	7.4667	7.4679			N/A
9/20/2019	EURDKK	1:30:00 PM	7.4663	7.4676			N/A
9/20/2019	EURDKK	3:30:00 PM	7.4659	7.467			N/A
9/21/2019	EURDKK	9:30:00 AM					N/A
9/21/2019	EURDKK	11:30:00 AM					N/A
9/21/2019	EURDKK	1:30:00 PM					N/A
9/21/2019	EURDKK	3:30:00 PM					N/A
9/22/2019	EURDKK	9:30:00 AM					N/A
9/22/2019	EURDKK	11:30:00 AM					N/A
9/22/2019	EURDKK	1:30:00 PM					N/A
9/22/2019	EURDKK	3:30:00 PM					N/A
9/23/2019	EURDKK	9:30:00 AM	7.4671	7.4683			N/A
9/23/2019	EURDKK	11:30:00 AM	7.4661	7.4672			N/A
9/23/2019	EURDKK	1:30:00 PM	7.4662	7.4672			N/A
9/23/2019	EURDKK	3:30:00 PM	7.466	7.4671			N/A
9/24/2019	EURDKK	9:30:00 AM	7.4665	7.4676			N/A
9/24/2019	EURDKK	11:30:00 AM	7.4663	7.4674			N/A
9/24/2019	EURDKK	1:30:00 PM	7.4658	7.4669			N/A
9/24/2019	EURDKK	3:30:00 PM	7.4653	7.4665			N/A

9/25/2019	EURDKK	9:30:00 AM	7.4654	7.4665			N/A
9/25/2019	EURDKK	11:30:00 AM	7.4639	7.4651			N/A
9/25/2019	EURDKK	1:30:00 PM	7.4645	7.4657			N/A
9/25/2019	EURDKK	3:30:00 PM	7.4643	7.4655			N/A
9/26/2019	EURDKK	9:30:00 AM	7.4653	7.4665			N/A
9/26/2019	EURDKK	11:30:00 AM	7.4643	7.4654			N/A
9/26/2019	EURDKK	1:30:00 PM	7.4635	7.4646			N/A
9/26/2019	EURDKK	3:30:00 PM	7.4639	7.4647			N/A
9/27/2019	EURDKK	9:30:00 AM	7.466	7.4672			N/A
9/27/2019	EURDKK	11:30:00 AM	7.4662	7.4674			N/A
9/27/2019	EURDKK	1:30:00 PM	7.466	7.4672			N/A
9/27/2019	EURDKK	3:30:00 PM	7.4657	7.4668			N/A
9/28/2019	EURDKK	9:30:00 AM					N/A
9/28/2019	EURDKK	11:30:00 AM					N/A
9/28/2019	EURDKK	1:30:00 PM					N/A
9/28/2019	EURDKK	3:30:00 PM					N/A
9/29/2019	EURDKK	9:30:00 AM					N/A
9/29/2019	EURDKK	11:30:00 AM					N/A
9/29/2019	EURDKK	1:30:00 PM					N/A
9/29/2019	EURDKK	3:30:00 PM					N/A
9/30/2019	EURDKK	9:30:00 AM	7.4654	7.4666			N/A
9/30/2019	EURDKK	11:30:00 AM	7.4653	7.4665			N/A
9/30/2019	EURDKK	1:30:00 PM	7.4654	7.4665			N/A
9/30/2019	EURDKK	3:30:00 PM	7.4657	7.4668			N/A
7/1/2019	EURGBP	9:30:00 AM	0.89367	0.89372			N/A
7/1/2019	EURGBP	11:30:00 AM	0.89605	0.89547			N/A
7/1/2019	EURGBP	1:30:00 PM	0.89595	0.89593			N/A
7/1/2019	EURGBP	3:30:00 PM	0.89631	0.89631	10	10	N/A
7/2/2019	EURGBP	9:30:00 AM	0.8933	0.89331			N/A
7/2/2019	EURGBP	11:30:00 AM	0.89485	0.89457			N/A
7/2/2019	EURGBP	1:30:00 PM	0.89565	0.89564			N/A
7/2/2019	EURGBP	3:30:00 PM	0.89438	0.8944			N/A
7/3/2019	EURGBP	9:30:00 AM	0.89744	0.89745			N/A
7/3/2019	EURGBP	11:30:00 AM	0.89784	0.89755	20	10	N/A

7/3/2019	EURGBP	1:30:00 PM	0.89827	0.89835			N/A
7/3/2019	EURGBP	3:30:00 PM	0.89762	0.89755			N/A
7/4/2019	EURGBP	9:30:00 AM	0.89704	0.89714			N/A
7/4/2019	EURGBP	11:30:00 AM	0.89679	0.89691			N/A
7/4/2019	EURGBP	1:30:00 PM	0.89752	0.89738			N/A
7/4/2019	EURGBP	3:30:00 PM	0.89704	0.89717			N/A
7/5/2019	EURGBP	9:30:00 AM	0.8959	0.89594			N/A
7/5/2019	EURGBP	11:30:00 AM	0.89695	0.89692			N/A
7/5/2019	EURGBP	1:30:00 PM	0.89792	0.89798			N/A
7/5/2019	EURGBP	3:30:00 PM	0.89717	0.8967			N/A
7/6/2019	EURGBP	9:30:00 AM					N/A
7/6/2019	EURGBP	11:30:00 AM					N/A
7/6/2019	EURGBP	1:30:00 PM					N/A
7/6/2019	EURGBP	3:30:00 PM					N/A
7/7/2019	EURGBP	9:30:00 AM					N/A
7/7/2019	EURGBP	11:30:00 AM					N/A
7/7/2019	EURGBP	1:30:00 PM					N/A
7/7/2019	EURGBP	3:30:00 PM					N/A
7/8/2019	EURGBP	9:30:00 AM	0.89572	0.89579			N/A
7/8/2019	EURGBP	11:30:00 AM	0.89615	0.8961			N/A
7/8/2019	EURGBP	1:30:00 PM	0.89569	0.89577	1000	1000	N/A
7/8/2019	EURGBP	3:30:00 PM	0.89614	0.89615			N/A
7/9/2019	EURGBP	9:30:00 AM	0.89761	0.89761			N/A
7/9/2019	EURGBP	11:30:00 AM	0.89875	0.89857			N/A
7/9/2019	EURGBP	1:30:00 PM	0.89927	0.89933			N/A
7/9/2019	EURGBP	3:30:00 PM	0.89984	0.8998			N/A
7/10/2019	EURGBP	9:30:00 AM	0.90034	0.90045			N/A
7/10/2019	EURGBP	11:30:00 AM	0.90024	0.90005			N/A
7/10/2019	EURGBP	1:30:00 PM	0.89926	0.89934			N/A
7/10/2019	EURGBP	3:30:00 PM	0.89956	0.89892			N/A
7/11/2019	EURGBP	9:30:00 AM	0.89946	0.89957			N/A
7/11/2019	EURGBP	11:30:00 AM	0.89925	0.89928			N/A
7/11/2019	EURGBP	1:30:00 PM	0.89842	0.89845			N/A
7/11/2019	EURGBP	3:30:00 PM	0.89794	0.8976			N/A

7/12/2019	EURGBP	9:30:00 AM	0.8987	0.89877			N/A
7/12/2019	EURGBP	11:30:00 AM	0.89834	0.8983			N/A
7/12/2019	EURGBP	1:30:00 PM	0.89821	0.89834			N/A
7/12/2019	EURGBP	3:30:00 PM	0.8974	0.89718			N/A
7/13/2019	EURGBP	9:30:00 AM					N/A
7/13/2019	EURGBP	11:30:00 AM					N/A
7/13/2019	EURGBP	1:30:00 PM					N/A
7/13/2019	EURGBP	3:30:00 PM					N/A
7/14/2019	EURGBP	9:30:00 AM					N/A
7/14/2019	EURGBP	11:30:00 AM					N/A
7/14/2019	EURGBP	1:30:00 PM					N/A
7/14/2019	EURGBP	3:30:00 PM					N/A
7/15/2019	EURGBP	9:30:00 AM	0.89676	0.89684			N/A
7/15/2019	EURGBP	11:30:00 AM	0.89777	0.89769			N/A
7/15/2019	EURGBP	1:30:00 PM	0.89829	0.89839			N/A
7/15/2019	EURGBP	3:30:00 PM	0.8993	0.89929			N/A
7/16/2019	EURGBP	9:30:00 AM	0.89959	0.89971			N/A
7/16/2019	EURGBP	11:30:00 AM	0.90204	0.90193			N/A
7/16/2019	EURGBP	1:30:00 PM	0.9025	0.9026			N/A
7/16/2019	EURGBP	3:30:00 PM	0.9022	0.90209			N/A
7/17/2019	EURGBP	9:30:00 AM	0.90339	0.90335			N/A
7/17/2019	EURGBP	11:30:00 AM	0.90393	0.90369			N/A
7/17/2019	EURGBP	1:30:00 PM	0.90458	0.90459			N/A
7/17/2019	EURGBP	3:30:00 PM	0.90346	0.90343			N/A
7/18/2019	EURGBP	9:30:00 AM	0.90351	0.90358			N/A
7/18/2019	EURGBP	11:30:00 AM	0.90092	0.90045			N/A
7/18/2019	EURGBP	1:30:00 PM	0.89998	0.89894			N/A
7/18/2019	EURGBP	3:30:00 PM	0.8987	0.89827			N/A
7/19/2019	EURGBP	9:30:00 AM	0.89899	0.89904			N/A
7/19/2019	EURGBP	11:30:00 AM	0.89842	0.89841			N/A
7/19/2019	EURGBP	1:30:00 PM	0.89634	0.89638			N/A
7/19/2019	EURGBP	3:30:00 PM	0.89646	0.89655			N/A
7/20/2019	EURGBP	9:30:00 AM					N/A
7/20/2019	EURGBP	11:30:00 AM					N/A

7/20/2019	EURGBP	1:30:00 PM					N/A
7/20/2019	EURGBP	3:30:00 PM					N/A
7/21/2019	EURGBP	9:30:00 AM					N/A
7/21/2019	EURGBP	11:30:00 AM					N/A
7/21/2019	EURGBP	1:30:00 PM					N/A
7/21/2019	EURGBP	3:30:00 PM					N/A
7/22/2019	EURGBP	9:30:00 AM	0.89742	0.89752			N/A
7/22/2019	EURGBP	11:30:00 AM	0.89878	0.89889			N/A
7/22/2019	EURGBP	1:30:00 PM	0.89982	0.89995			N/A
7/22/2019	EURGBP	3:30:00 PM	0.89931	0.89927			N/A
7/23/2019	EURGBP	9:30:00 AM	0.89862	0.89857			N/A
7/23/2019	EURGBP	11:30:00 AM	0.89979	0.89976			N/A
7/23/2019	EURGBP	1:30:00 PM	0.89823	0.89807			N/A
7/23/2019	EURGBP	3:30:00 PM	0.89756	0.89768			N/A
7/24/2019	EURGBP	9:30:00 AM	0.89589	0.89595			N/A
7/24/2019	EURGBP	11:30:00 AM	0.8945	0.89453			N/A
7/24/2019	EURGBP	1:30:00 PM	0.893	0.89311			N/A
7/24/2019	EURGBP	3:30:00 PM	0.89196	0.89179			N/A
7/25/2019	EURGBP	9:30:00 AM	0.8924	0.89244			N/A
7/25/2019	EURGBP	11:30:00 AM	0.89205	0.8921			N/A
7/25/2019	EURGBP	1:30:00 PM	0.892	0.89209			N/A
7/25/2019	EURGBP	3:30:00 PM	0.88981	0.88961			N/A
7/26/2019	EURGBP	9:30:00 AM	0.89604	0.89617			N/A
7/26/2019	EURGBP	11:30:00 AM	0.89564	0.89573			N/A
7/26/2019	EURGBP	1:30:00 PM	0.89528	0.8954			N/A
7/26/2019	EURGBP	3:30:00 PM	0.89649	0.89555			N/A
7/27/2019	EURGBP	9:30:00 AM					N/A
7/27/2019	EURGBP	11:30:00 AM					N/A
7/27/2019	EURGBP	1:30:00 PM					N/A
7/27/2019	EURGBP	3:30:00 PM					N/A
7/28/2019	EURGBP	9:30:00 AM					N/A
7/28/2019	EURGBP	11:30:00 AM					N/A
7/28/2019	EURGBP	1:30:00 PM					N/A
7/28/2019	EURGBP	3:30:00 PM					N/A

7/29/2019	EURGBP	9:30:00 AM	0.89973	0.89946			N/A
7/29/2019	EURGBP	11:30:00 AM	0.90119	0.90123			N/A
7/29/2019	EURGBP	1:30:00 PM	0.90231	0.90238			N/A
7/29/2019	EURGBP	3:30:00 PM	0.90607	0.90542	10000	10000	N/A
7/30/2019	EURGBP	9:30:00 AM	0.91639	0.91615			N/A
7/30/2019	EURGBP	11:30:00 AM	0.91681	0.91669			N/A
7/30/2019	EURGBP	1:30:00 PM	0.91474	0.91481			N/A
7/30/2019	EURGBP	3:30:00 PM	0.91598	0.91574			N/A
7/31/2019	EURGBP	9:30:00 AM	0.91777	0.91775			N/A
7/31/2019	EURGBP	11:30:00 AM	0.91696	0.91707			N/A
7/31/2019	EURGBP	1:30:00 PM	0.91602	0.9158			N/A
7/31/2019	EURGBP	3:30:00 PM	0.91568	0.91576			N/A
8/1/2019	EURGBP	9:30:00 AM	0.9107	0.91062			N/A
8/1/2019	EURGBP	11:30:00 AM	0.91141	0.91144			N/A
8/1/2019	EURGBP	1:30:00 PM	0.91186	0.91183			N/A
8/1/2019	EURGBP	3:30:00 PM	0.91126	0.91107			N/A
8/2/2019	EURGBP	9:30:00 AM	0.91492	0.91492			N/A
8/2/2019	EURGBP	11:30:00 AM	0.91525	0.91493			N/A
8/2/2019	EURGBP	1:30:00 PM	0.91624	0.91619	10	10	N/A
8/2/2019	EURGBP	3:30:00 PM	0.91524	0.91482			N/A
8/3/2019	EURGBP	9:30:00 AM					N/A
8/3/2019	EURGBP	11:30:00 AM					N/A
8/3/2019	EURGBP	1:30:00 PM					N/A
8/3/2019	EURGBP	3:30:00 PM					N/A
8/4/2019	EURGBP	9:30:00 AM					N/A
8/4/2019	EURGBP	11:30:00 AM					N/A
8/4/2019	EURGBP	1:30:00 PM					N/A
8/4/2019	EURGBP	3:30:00 PM					N/A
8/5/2019	EURGBP	9:30:00 AM	0.91812	0.91816			N/A
8/5/2019	EURGBP	11:30:00 AM	0.91886	0.91821			N/A
8/5/2019	EURGBP	1:30:00 PM	0.91934	0.91908			N/A
8/5/2019	EURGBP	3:30:00 PM	0.91891	0.91878			N/A
8/6/2019	EURGBP	9:30:00 AM	0.92159	0.92151			N/A
8/6/2019	EURGBP	11:30:00 AM	0.91949	0.91946			N/A

8/6/2019	EURGBP	1:30:00 PM	0.91781	0.91786			N/A
8/6/2019	EURGBP	3:30:00 PM	0.91852	0.91854			N/A
8/7/2019	EURGBP	9:30:00 AM	0.92203	0.92211			N/A
8/7/2019	EURGBP	11:30:00 AM	0.92082	0.92077			N/A
8/7/2019	EURGBP	1:30:00 PM	0.92073	0.92062			N/A
8/7/2019	EURGBP	3:30:00 PM	0.92279	0.92254			N/A
8/8/2019	EURGBP	9:30:00 AM	0.92147	0.92155			N/A
8/8/2019	EURGBP	11:30:00 AM	0.92256	0.92269			N/A
8/8/2019	EURGBP	1:30:00 PM	0.92188	0.92195			N/A
8/8/2019	EURGBP	3:30:00 PM	0.92154	0.92158			N/A
8/9/2019	EURGBP	9:30:00 AM	0.92157	0.92164			N/A
8/9/2019	EURGBP	11:30:00 AM	0.92533	0.92293			N/A
8/9/2019	EURGBP	1:30:00 PM	0.92637	0.92645			N/A
8/9/2019	EURGBP	3:30:00 PM	0.92848	0.92832			N/A
8/10/2019	EURGBP	9:30:00 AM					N/A
8/10/2019	EURGBP	11:30:00 AM					N/A
8/10/2019	EURGBP	1:30:00 PM					N/A
8/10/2019	EURGBP	3:30:00 PM					N/A
8/11/2019	EURGBP	9:30:00 AM					N/A
8/11/2019	EURGBP	11:30:00 AM					N/A
8/11/2019	EURGBP	1:30:00 PM					N/A
8/11/2019	EURGBP	3:30:00 PM					N/A
8/12/2019	EURGBP	9:30:00 AM	0.93041	0.93034			N/A
8/12/2019	EURGBP	11:30:00 AM	0.92621	0.92619			N/A
8/12/2019	EURGBP	1:30:00 PM	0.92662	0.9266			N/A
8/12/2019	EURGBP	3:30:00 PM	0.92596	0.92587			N/A
8/13/2019	EURGBP	9:30:00 AM	0.92851	0.92852			N/A
8/13/2019	EURGBP	11:30:00 AM	0.92794	0.92751			N/A
8/13/2019	EURGBP	1:30:00 PM	0.9287	0.92859			N/A
8/13/2019	EURGBP	3:30:00 PM	0.9288	0.92812			N/A
8/14/2019	EURGBP	9:30:00 AM	0.92601	0.92599			N/A
8/14/2019	EURGBP	11:30:00 AM	0.92696	0.92616			N/A
8/14/2019	EURGBP	1:30:00 PM	0.92505	0.92513			N/A
8/14/2019	EURGBP	3:30:00 PM	0.92652	0.92647			N/A

8/15/2019	EURGBP	9:30:00 AM	0.92448	0.92457			N/A
8/15/2019	EURGBP	11:30:00 AM	0.92303	0.92263			N/A
8/15/2019	EURGBP	1:30:00 PM	0.92122	0.92111			N/A
8/15/2019	EURGBP	3:30:00 PM	0.91891	0.91837			N/A
8/16/2019	EURGBP	9:30:00 AM	0.91687	0.91678			N/A
8/16/2019	EURGBP	11:30:00 AM	0.91421	0.91425			N/A
8/16/2019	EURGBP	1:30:00 PM	0.9117	0.91171			N/A
8/16/2019	EURGBP	3:30:00 PM	0.91025	0.91014			N/A
8/17/2019	EURGBP	9:30:00 AM					N/A
8/17/2019	EURGBP	11:30:00 AM					N/A
8/17/2019	EURGBP	1:30:00 PM					N/A
8/17/2019	EURGBP	3:30:00 PM					N/A
8/18/2019	EURGBP	9:30:00 AM					N/A
8/18/2019	EURGBP	11:30:00 AM					N/A
8/18/2019	EURGBP	1:30:00 PM					N/A
8/18/2019	EURGBP	3:30:00 PM					N/A
8/19/2019	EURGBP	9:30:00 AM	0.91158	0.91142			N/A
8/19/2019	EURGBP	11:30:00 AM	0.91551	0.91547			N/A
8/19/2019	EURGBP	1:30:00 PM	0.91556	0.91559			N/A
8/19/2019	EURGBP	3:30:00 PM	0.91625	0.9162			N/A
8/20/2019	EURGBP	9:30:00 AM	0.91447	0.91457			N/A
8/20/2019	EURGBP	11:30:00 AM	0.91611	0.91607			N/A
8/20/2019	EURGBP	1:30:00 PM	0.91677	0.91614			N/A
8/20/2019	EURGBP	3:30:00 PM	0.91595	0.91572			N/A
8/21/2019	EURGBP	9:30:00 AM	0.91396	0.91391			N/A
8/21/2019	EURGBP	11:30:00 AM	0.91407	0.91385			N/A
8/21/2019	EURGBP	1:30:00 PM	0.91514	0.91521			N/A
8/21/2019	EURGBP	3:30:00 PM	0.91501	0.91461			N/A
8/22/2019	EURGBP	9:30:00 AM	0.91375	0.91381			N/A
8/22/2019	EURGBP	11:30:00 AM	0.91417	0.91425			N/A
8/22/2019	EURGBP	1:30:00 PM	0.91363	0.91369			N/A
8/22/2019	EURGBP	3:30:00 PM	0.91156	0.9115			N/A
8/23/2019	EURGBP	9:30:00 AM	0.90563	0.90566			N/A
8/23/2019	EURGBP	11:30:00 AM	0.90727	0.90731			N/A

8/23/2019	EURGBP	1:30:00 PM	0.9053	0.90517			N/A
8/23/2019	EURGBP	3:30:00 PM	0.90497	0.9048			N/A
8/24/2019	EURGBP	9:30:00 AM					N/A
8/24/2019	EURGBP	11:30:00 AM					N/A
8/24/2019	EURGBP	1:30:00 PM					N/A
8/24/2019	EURGBP	3:30:00 PM					N/A
8/25/2019	EURGBP	9:30:00 AM					N/A
8/25/2019	EURGBP	11:30:00 AM					N/A
8/25/2019	EURGBP	1:30:00 PM					N/A
8/25/2019	EURGBP	3:30:00 PM					N/A
8/26/2019	EURGBP	9:30:00 AM	0.9085	0.90832			N/A
8/26/2019	EURGBP	11:30:00 AM	0.90788	0.90796			N/A
8/26/2019	EURGBP	1:30:00 PM	0.90797	0.90802			N/A
8/26/2019	EURGBP	3:30:00 PM	0.90847	0.90833			N/A
8/27/2019	EURGBP	9:30:00 AM	0.90841	0.90835			N/A
8/27/2019	EURGBP	11:30:00 AM	0.90716	0.90706			N/A
8/27/2019	EURGBP	1:30:00 PM	0.90548	0.9055			N/A
8/27/2019	EURGBP	3:30:00 PM	0.9043	0.9042			N/A
8/28/2019	EURGBP	9:30:00 AM	0.90325	0.90326			N/A
8/28/2019	EURGBP	11:30:00 AM	0.90828	0.9068			N/A
8/28/2019	EURGBP	1:30:00 PM	0.90849	0.90845			N/A
8/28/2019	EURGBP	3:30:00 PM	0.9082	0.90825			N/A
8/29/2019	EURGBP	9:30:00 AM	0.90742	0.9074			N/A
8/29/2019	EURGBP	11:30:00 AM	0.90817	0.9077			N/A
8/29/2019	EURGBP	1:30:00 PM	0.90773	0.90776			N/A
8/29/2019	EURGBP	3:30:00 PM	0.90666	0.90608			N/A
8/30/2019	EURGBP	9:30:00 AM	0.90626	0.90634			N/A
8/30/2019	EURGBP	11:30:00 AM	0.9069	0.90691			N/A
8/30/2019	EURGBP	1:30:00 PM	0.90694	0.90696			N/A
8/30/2019	EURGBP	3:30:00 PM	0.9061	0.90585			N/A
8/31/2019	EURGBP	9:30:00 AM					N/A
8/31/2019	EURGBP	11:30:00 AM					N/A
8/31/2019	EURGBP	1:30:00 PM					N/A
8/31/2019	EURGBP	3:30:00 PM					N/A

9/1/2019	EURGBP	9:30:00 AM					N/A
9/1/2019	EURGBP	11:30:00 AM					N/A
9/1/2019	EURGBP	1:30:00 PM					N/A
9/1/2019	EURGBP	3:30:00 PM					N/A
9/2/2019	EURGBP	9:30:00 AM	0.90303	0.90305			N/A
9/2/2019	EURGBP	11:30:00 AM	0.90731	0.90719			N/A
9/2/2019	EURGBP	1:30:00 PM	0.90771	0.90775			N/A
9/2/2019	EURGBP	3:30:00 PM	0.9083	0.90827			N/A
9/3/2019	EURGBP	9:30:00 AM	0.91105	0.91092			N/A
9/3/2019	EURGBP	11:30:00 AM	0.91243	0.91196			N/A
9/3/2019	EURGBP	1:30:00 PM	0.91225	0.91166			N/A
9/3/2019	EURGBP	3:30:00 PM	0.90973	0.90967			N/A
9/4/2019	EURGBP	9:30:00 AM	0.90637	0.90602			N/A
9/4/2019	EURGBP	11:30:00 AM	0.90504	0.90456			N/A
9/4/2019	EURGBP	1:30:00 PM	0.9037	0.90346			N/A
9/4/2019	EURGBP	3:30:00 PM	0.90332	0.90325			N/A
9/5/2019	EURGBP	9:30:00 AM	0.90239	0.90217			N/A
9/5/2019	EURGBP	11:30:00 AM	0.89923	0.899			N/A
9/5/2019	EURGBP	1:30:00 PM	0.89648	0.89623			N/A
9/5/2019	EURGBP	3:30:00 PM	0.89714	0.89688			N/A
9/6/2019	EURGBP	9:30:00 AM	0.89541	0.8949			N/A
9/6/2019	EURGBP	11:30:00 AM	0.89811	0.89804			N/A
9/6/2019	EURGBP	1:30:00 PM	0.89676	0.89684			N/A
9/6/2019	EURGBP	3:30:00 PM	0.89699	0.89636			N/A
9/7/2019	EURGBP	9:30:00 AM					N/A
9/7/2019	EURGBP	11:30:00 AM					N/A
9/7/2019	EURGBP	1:30:00 PM					N/A
9/7/2019	EURGBP	3:30:00 PM					N/A
9/8/2019	EURGBP	9:30:00 AM					N/A
9/8/2019	EURGBP	11:30:00 AM					N/A
9/8/2019	EURGBP	1:30:00 PM					N/A
9/8/2019	EURGBP	3:30:00 PM					N/A
9/9/2019	EURGBP	9:30:00 AM					N/A
9/9/2019	EURGBP	11:30:00 AM	0.89787	0.89724			N/A

9/9/2019	EURGBP	1:30:00 PM	0.89167	0.89099			N/A
9/9/2019	EURGBP	3:30:00 PM	0.89244	0.89246			N/A
9/10/2019	EURGBP	9:30:00 AM	0.89453	0.89448			N/A
9/10/2019	EURGBP	11:30:00 AM	0.89564	0.89546			N/A
9/10/2019	EURGBP	1:30:00 PM	0.89563	0.8953			N/A
9/10/2019	EURGBP	3:30:00 PM	0.8933	0.89333			N/A
9/11/2019	EURGBP	9:30:00 AM	0.89355	0.89327			N/A
9/11/2019	EURGBP	11:30:00 AM	0.8931	0.89297			N/A
9/11/2019	EURGBP	1:30:00 PM	0.89136	0.89145			N/A
9/11/2019	EURGBP	3:30:00 PM	0.89163	0.89151			N/A
9/12/2019	EURGBP	9:30:00 AM	0.89298	0.89282			N/A
9/12/2019	EURGBP	11:30:00 AM	0.89431	0.89426			N/A
9/12/2019	EURGBP	1:30:00 PM	0.89387	0.89394			N/A
9/12/2019	EURGBP	3:30:00 PM	0.89089	0.89017			N/A
9/13/2019	EURGBP	9:30:00 AM	0.89682	0.89648			N/A
9/13/2019	EURGBP	11:30:00 AM	0.89395	0.89393			N/A
9/13/2019	EURGBP	1:30:00 PM	0.89041	0.89019			N/A
9/13/2019	EURGBP	3:30:00 PM	0.89165	0.89099			N/A
9/14/2019	EURGBP	9:30:00 AM					N/A
9/14/2019	EURGBP	11:30:00 AM					N/A
9/14/2019	EURGBP	1:30:00 PM					N/A
9/14/2019	EURGBP	3:30:00 PM					N/A
9/15/2019	EURGBP	9:30:00 AM					N/A
9/15/2019	EURGBP	11:30:00 AM					N/A
9/15/2019	EURGBP	1:30:00 PM					N/A
9/15/2019	EURGBP	3:30:00 PM					N/A
9/16/2019	EURGBP	9:30:00 AM	0.88844	0.88819			N/A
9/16/2019	EURGBP	11:30:00 AM	0.88873	0.88877			N/A
9/16/2019	EURGBP	1:30:00 PM	0.88756	0.88722			N/A
9/16/2019	EURGBP	3:30:00 PM	0.88678	0.88672			N/A
9/17/2019	EURGBP	9:30:00 AM	0.88659	0.88667			N/A
9/17/2019	EURGBP	11:30:00 AM	0.88784	0.8878			N/A
9/17/2019	EURGBP	1:30:00 PM	0.88736	0.88738			N/A
9/17/2019	EURGBP	3:30:00 PM	0.88772	0.8878			N/A

9/18/2019	EURGBP	9:30:00 AM	0.88605	0.88603			N/A
9/18/2019	EURGBP	11:30:00 AM	0.88765	0.88699	10000	10000	N/A
9/18/2019	EURGBP	1:30:00 PM	0.88636	0.88642			N/A
9/18/2019	EURGBP	3:30:00 PM	0.88708	0.88676			N/A
9/19/2019	EURGBP	9:30:00 AM	0.88568	0.88573			N/A
9/19/2019	EURGBP	11:30:00 AM	0.8858	0.88545			N/A
9/19/2019	EURGBP	1:30:00 PM	0.88792	0.88796			N/A
9/19/2019	EURGBP	3:30:00 PM	0.88794	0.8878			N/A
9/20/2019	EURGBP	9:30:00 AM	0.87937	0.87917			N/A
9/20/2019	EURGBP	11:30:00 AM	0.88133	0.88129			N/A
9/20/2019	EURGBP	1:30:00 PM	0.88275	0.88255			N/A
9/20/2019	EURGBP	3:30:00 PM	0.88269	0.88255			N/A
9/21/2019	EURGBP	9:30:00 AM					N/A
9/21/2019	EURGBP	11:30:00 AM					N/A
9/21/2019	EURGBP	1:30:00 PM					N/A
9/21/2019	EURGBP	3:30:00 PM					N/A
9/22/2019	EURGBP	9:30:00 AM					N/A
9/22/2019	EURGBP	11:30:00 AM					N/A
9/22/2019	EURGBP	1:30:00 PM					N/A
9/22/2019	EURGBP	3:30:00 PM					N/A
9/23/2019	EURGBP	9:30:00 AM	0.8844	0.88436			N/A
9/23/2019	EURGBP	11:30:00 AM	0.88319	0.88318			N/A
9/23/2019	EURGBP	1:30:00 PM	0.88346	0.8833	1000	1000	N/A
9/23/2019	EURGBP	3:30:00 PM	0.88489	0.88456			N/A
9/24/2019	EURGBP	9:30:00 AM	0.88345	0.88342			N/A
9/24/2019	EURGBP	11:30:00 AM	0.88476	0.88468			N/A
9/24/2019	EURGBP	1:30:00 PM	0.88247	0.88206			N/A
9/24/2019	EURGBP	3:30:00 PM	0.88187	0.88191			N/A
9/25/2019	EURGBP	9:30:00 AM	0.88232	0.88222			N/A
9/25/2019	EURGBP	11:30:00 AM	0.88438	0.88404			N/A
9/25/2019	EURGBP	1:30:00 PM	0.88461	0.88467			N/A
9/25/2019	EURGBP	3:30:00 PM	0.88713	0.88717			N/A
9/26/2019	EURGBP	9:30:00 AM	0.88583	0.88592			N/A
9/26/2019	EURGBP	11:30:00 AM	0.88743	0.88748			N/A

9/26/2019	EURGBP	1:30:00 PM	0.88641	0.88608			N/A
9/26/2019	EURGBP	3:30:00 PM	0.886	0.88596			N/A
9/27/2019	EURGBP	9:30:00 AM	0.88517	0.88523			N/A
9/27/2019	EURGBP	11:30:00 AM	0.88905	0.88896			N/A
9/27/2019	EURGBP	1:30:00 PM	0.8888	0.88864			N/A
9/27/2019	EURGBP	3:30:00 PM	0.88776	0.88763			N/A
9/28/2019	EURGBP	9:30:00 AM					N/A
9/28/2019	EURGBP	11:30:00 AM					N/A
9/28/2019	EURGBP	1:30:00 PM					N/A
9/28/2019	EURGBP	3:30:00 PM					N/A
9/29/2019	EURGBP	9:30:00 AM					N/A
9/29/2019	EURGBP	11:30:00 AM					N/A
9/29/2019	EURGBP	1:30:00 PM					N/A
9/29/2019	EURGBP	3:30:00 PM					N/A
9/30/2019	EURGBP	9:30:00 AM	0.88954	0.8895			N/A
9/30/2019	EURGBP	11:30:00 AM	0.88843	0.88841			N/A
9/30/2019	EURGBP	1:30:00 PM	0.88765	0.88768			N/A
9/30/2019	EURGBP	3:30:00 PM	0.8858	0.8858			N/A
7/1/2019	EURGBP.fx	9:30:00 AM	0.8937	0.89367			N/A
7/1/2019	EURGBP.fx	11:30:00 AM	0.89609	0.89546			N/A
7/1/2019	EURGBP.fx	1:30:00 PM	0.89599	0.89587			N/A
7/1/2019	EURGBP.fx	3:30:00 PM	0.89634	0.89626			N/A
7/2/2019	EURGBP.fx	9:30:00 AM	0.89333	0.89327			N/A
7/2/2019	EURGBP.fx	11:30:00 AM	0.89489	0.89454			N/A
7/2/2019	EURGBP.fx	1:30:00 PM	0.89569	0.89558			N/A
7/2/2019	EURGBP.fx	3:30:00 PM	0.89442	0.89434			N/A
7/3/2019	EURGBP.fx	9:30:00 AM	0.89747	0.89741			N/A
7/3/2019	EURGBP.fx	11:30:00 AM	0.89787	0.89752			N/A
7/3/2019	EURGBP.fx	1:30:00 PM	0.89831	0.89829			N/A
7/3/2019	EURGBP.fx	3:30:00 PM	0.89763	0.8975			N/A
7/4/2019	EURGBP.fx	9:30:00 AM	0.89708	0.89709			N/A
7/4/2019	EURGBP.fx	11:30:00 AM	0.89683	0.89686			N/A
7/4/2019	EURGBP.fx	1:30:00 PM	0.89755	0.89733			N/A
7/4/2019	EURGBP.fx	3:30:00 PM	0.89707	0.89712			N/A

7/5/2019	EURGBP.fx	9:30:00 AM	0.89594	0.8959			N/A
7/5/2019	EURGBP.fx	11:30:00 AM	0.89699	0.89687			N/A
7/5/2019	EURGBP.fx	1:30:00 PM	0.89796	0.89793			N/A
7/5/2019	EURGBP.fx	3:30:00 PM	0.89706	0.89673			N/A
7/6/2019	EURGBP.fx	9:30:00 AM					N/A
7/6/2019	EURGBP.fx	11:30:00 AM					N/A
7/6/2019	EURGBP.fx	1:30:00 PM					N/A
7/6/2019	EURGBP.fx	3:30:00 PM					N/A
7/7/2019	EURGBP.fx	9:30:00 AM					N/A
7/7/2019	EURGBP.fx	11:30:00 AM					N/A
7/7/2019	EURGBP.fx	1:30:00 PM					N/A
7/7/2019	EURGBP.fx	3:30:00 PM					N/A
7/8/2019	EURGBP.fx	9:30:00 AM	0.89575	0.89574			N/A
7/8/2019	EURGBP.fx	11:30:00 AM	0.89618	0.89605			N/A
7/8/2019	EURGBP.fx	1:30:00 PM	0.89572	0.89572			N/A
7/8/2019	EURGBP.fx	3:30:00 PM	0.89618	0.8961			N/A
7/9/2019	EURGBP.fx	9:30:00 AM	0.89764	0.89756			N/A
7/9/2019	EURGBP.fx	11:30:00 AM	0.89879	0.89852			N/A
7/9/2019	EURGBP.fx	1:30:00 PM	0.8993	0.89928			N/A
7/9/2019	EURGBP.fx	3:30:00 PM	0.89987	0.89975			N/A
7/10/2019	EURGBP.fx	9:30:00 AM	0.90038	0.90039			N/A
7/10/2019	EURGBP.fx	11:30:00 AM	0.90016	0.90002			N/A
7/10/2019	EURGBP.fx	1:30:00 PM	0.89929	0.89929			N/A
7/10/2019	EURGBP.fx	3:30:00 PM	0.89958	0.89887			N/A
7/11/2019	EURGBP.fx	9:30:00 AM	0.89949	0.89953			N/A
7/11/2019	EURGBP.fx	11:30:00 AM	0.89929	0.89922			N/A
7/11/2019	EURGBP.fx	1:30:00 PM	0.89846	0.8984			N/A
7/11/2019	EURGBP.fx	3:30:00 PM	0.8978	0.89763			N/A
7/12/2019	EURGBP.fx	9:30:00 AM	0.89874	0.89872			N/A
7/12/2019	EURGBP.fx	11:30:00 AM	0.89837	0.89825			N/A
7/12/2019	EURGBP.fx	1:30:00 PM	0.89825	0.89829			N/A
7/12/2019	EURGBP.fx	3:30:00 PM	0.89741	0.89717			N/A
7/13/2019	EURGBP.fx	9:30:00 AM					N/A
7/13/2019	EURGBP.fx	11:30:00 AM					N/A

7/13/2019	EURGBP.fx	1:30:00 PM					N/A
7/13/2019	EURGBP.fx	3:30:00 PM					N/A
7/14/2019	EURGBP.fx	9:30:00 AM					N/A
7/14/2019	EURGBP.fx	11:30:00 AM					N/A
7/14/2019	EURGBP.fx	1:30:00 PM					N/A
7/14/2019	EURGBP.fx	3:30:00 PM					N/A
7/15/2019	EURGBP.fx	9:30:00 AM	0.8968	0.89678			N/A
7/15/2019	EURGBP.fx	11:30:00 AM	0.89782	0.89763			N/A
7/15/2019	EURGBP.fx	1:30:00 PM	0.89833	0.89833			N/A
7/15/2019	EURGBP.fx	3:30:00 PM	0.89932	0.89924			N/A
7/16/2019	EURGBP.fx	9:30:00 AM	0.89962	0.89967			N/A
7/16/2019	EURGBP.fx	11:30:00 AM	0.90205	0.9019			N/A
7/16/2019	EURGBP.fx	1:30:00 PM	0.90255	0.90254			N/A
7/16/2019	EURGBP.fx	3:30:00 PM	0.90221	0.90205			N/A
7/17/2019	EURGBP.fx	9:30:00 AM	0.90342	0.90331			N/A
7/17/2019	EURGBP.fx	11:30:00 AM	0.90396	0.90368			N/A
7/17/2019	EURGBP.fx	1:30:00 PM	0.90461	0.90454			N/A
7/17/2019	EURGBP.fx	3:30:00 PM	0.90349	0.90339			N/A
7/18/2019	EURGBP.fx	9:30:00 AM	0.90355	0.90353			N/A
7/18/2019	EURGBP.fx	11:30:00 AM	0.90089	0.90042			N/A
7/18/2019	EURGBP.fx	1:30:00 PM	0.90001	0.89889			N/A
7/18/2019	EURGBP.fx	3:30:00 PM	0.89873	0.89824			N/A
7/19/2019	EURGBP.fx	9:30:00 AM	0.89903	0.89899			N/A
7/19/2019	EURGBP.fx	11:30:00 AM	0.89846	0.89836			N/A
7/19/2019	EURGBP.fx	1:30:00 PM	0.89638	0.89633			N/A
7/19/2019	EURGBP.fx	3:30:00 PM	0.89648	0.8965			N/A
7/20/2019	EURGBP.fx	9:30:00 AM					N/A
7/20/2019	EURGBP.fx	11:30:00 AM					N/A
7/20/2019	EURGBP.fx	1:30:00 PM					N/A
7/20/2019	EURGBP.fx	3:30:00 PM					N/A
7/21/2019	EURGBP.fx	9:30:00 AM					N/A
7/21/2019	EURGBP.fx	11:30:00 AM					N/A
7/21/2019	EURGBP.fx	1:30:00 PM					N/A
7/21/2019	EURGBP.fx	3:30:00 PM					N/A

7/22/2019	EURGBP.fx	9:30:00 AM	0.89745	0.89747			N/A
7/22/2019	EURGBP.fx	11:30:00 AM	0.89882	0.89884			N/A
7/22/2019	EURGBP.fx	1:30:00 PM	0.89986	0.8999			N/A
7/22/2019	EURGBP.fx	3:30:00 PM	0.89934	0.89921			N/A
7/23/2019	EURGBP.fx	9:30:00 AM	0.89865	0.89852			N/A
7/23/2019	EURGBP.fx	11:30:00 AM	0.89983	0.89973			N/A
7/23/2019	EURGBP.fx	1:30:00 PM	0.89826	0.89802			N/A
7/23/2019	EURGBP.fx	3:30:00 PM	0.89759	0.89763			N/A
7/24/2019	EURGBP.fx	9:30:00 AM	0.89593	0.89591			N/A
7/24/2019	EURGBP.fx	11:30:00 AM	0.89454	0.89447			N/A
7/24/2019	EURGBP.fx	1:30:00 PM	0.89303	0.89306			N/A
7/24/2019	EURGBP.fx	3:30:00 PM	0.89199	0.89174	1000	1000	N/A
7/25/2019	EURGBP.fx	9:30:00 AM	0.89243	0.8924			N/A
7/25/2019	EURGBP.fx	11:30:00 AM	0.89208	0.89205			N/A
7/25/2019	EURGBP.fx	1:30:00 PM	0.89203	0.89204			N/A
7/25/2019	EURGBP.fx	3:30:00 PM	0.88971	0.88956			N/A
7/26/2019	EURGBP.fx	9:30:00 AM	0.89607	0.89612			N/A
7/26/2019	EURGBP.fx	11:30:00 AM	0.89567	0.89569			N/A
7/26/2019	EURGBP.fx	1:30:00 PM	0.8953	0.89534			N/A
7/26/2019	EURGBP.fx	3:30:00 PM	0.8965	0.89568			N/A
7/27/2019	EURGBP.fx	9:30:00 AM					N/A
7/27/2019	EURGBP.fx	11:30:00 AM					N/A
7/27/2019	EURGBP.fx	1:30:00 PM					N/A
7/27/2019	EURGBP.fx	3:30:00 PM					N/A
7/28/2019	EURGBP.fx	9:30:00 AM					N/A
7/28/2019	EURGBP.fx	11:30:00 AM					N/A
7/28/2019	EURGBP.fx	1:30:00 PM					N/A
7/28/2019	EURGBP.fx	3:30:00 PM					N/A
7/29/2019	EURGBP.fx	9:30:00 AM	0.89977	0.89941			N/A
7/29/2019	EURGBP.fx	11:30:00 AM	0.90123	0.90118			N/A
7/29/2019	EURGBP.fx	1:30:00 PM	0.90234	0.90233			N/A
7/29/2019	EURGBP.fx	3:30:00 PM	0.90611	0.90538		1000	N/A
7/30/2019	EURGBP.fx	9:30:00 AM	0.91641	0.9161			N/A
7/30/2019	EURGBP.fx	11:30:00 AM	0.91684	0.91665			N/A

7/30/2019	EURGBP.fx	1:30:00 PM	0.91478	0.91476			N/A
7/30/2019	EURGBP.fx	3:30:00 PM	0.91599	0.9157			N/A
7/31/2019	EURGBP.fx	9:30:00 AM	0.9178	0.91769			N/A
7/31/2019	EURGBP.fx	11:30:00 AM	0.917	0.91701			N/A
7/31/2019	EURGBP.fx	1:30:00 PM	0.91606	0.91575			N/A
7/31/2019	EURGBP.fx	3:30:00 PM	0.91572	0.91571			N/A
8/1/2019	EURGBP.fx	9:30:00 AM	0.91072	0.91057			N/A
8/1/2019	EURGBP.fx	11:30:00 AM	0.91144	0.9114			N/A
8/1/2019	EURGBP.fx	1:30:00 PM	0.91189	0.91179			N/A
8/1/2019	EURGBP.fx	3:30:00 PM	0.9113	0.91104			N/A
8/2/2019	EURGBP.fx	9:30:00 AM	0.91494	0.91488			N/A
8/2/2019	EURGBP.fx	11:30:00 AM	0.91526	0.91489			N/A
8/2/2019	EURGBP.fx	1:30:00 PM	0.91627	0.91615			N/A
8/2/2019	EURGBP.fx	3:30:00 PM	0.9151	0.9148			N/A
8/3/2019	EURGBP.fx	9:30:00 AM					N/A
8/3/2019	EURGBP.fx	11:30:00 AM					N/A
8/3/2019	EURGBP.fx	1:30:00 PM					N/A
8/3/2019	EURGBP.fx	3:30:00 PM					N/A
8/4/2019	EURGBP.fx	9:30:00 AM					N/A
8/4/2019	EURGBP.fx	11:30:00 AM					N/A
8/4/2019	EURGBP.fx	1:30:00 PM					N/A
8/4/2019	EURGBP.fx	3:30:00 PM					N/A
8/5/2019	EURGBP.fx	9:30:00 AM	0.91815	0.91811			N/A
8/5/2019	EURGBP.fx	11:30:00 AM	0.91888	0.91817		1000	N/A
8/5/2019	EURGBP.fx	1:30:00 PM	0.91937	0.91903		1000	N/A
8/5/2019	EURGBP.fx	3:30:00 PM	0.91893	0.91873			N/A
8/6/2019	EURGBP.fx	9:30:00 AM	0.92162	0.92147			N/A
8/6/2019	EURGBP.fx	11:30:00 AM	0.91952	0.91941			N/A
8/6/2019	EURGBP.fx	1:30:00 PM	0.91785	0.91781			N/A
8/6/2019	EURGBP.fx	3:30:00 PM	0.91856	0.91848			N/A
8/7/2019	EURGBP.fx	9:30:00 AM	0.92205	0.92205			N/A
8/7/2019	EURGBP.fx	11:30:00 AM	0.92085	0.92072			N/A
8/7/2019	EURGBP.fx	1:30:00 PM	0.92077	0.92057			N/A
8/7/2019	EURGBP.fx	3:30:00 PM	0.92283	0.9225			N/A

8/8/2019	EURGBP.fx	9:30:00 AM	0.92151	0.92152			N/A
8/8/2019	EURGBP.fx	11:30:00 AM	0.9226	0.92264			N/A
8/8/2019	EURGBP.fx	1:30:00 PM	0.92193	0.92191			N/A
8/8/2019	EURGBP.fx	3:30:00 PM	0.92157	0.92152			N/A
8/9/2019	EURGBP.fx	9:30:00 AM	0.92161	0.9216			N/A
8/9/2019	EURGBP.fx	11:30:00 AM	0.92534	0.92315	1000	1000	N/A
8/9/2019	EURGBP.fx	1:30:00 PM	0.9264	0.92641			N/A
8/9/2019	EURGBP.fx	3:30:00 PM	0.9285	0.92827			N/A
8/10/2019	EURGBP.fx	9:30:00 AM					N/A
8/10/2019	EURGBP.fx	11:30:00 AM					N/A
8/10/2019	EURGBP.fx	1:30:00 PM					N/A
8/10/2019	EURGBP.fx	3:30:00 PM					N/A
8/11/2019	EURGBP.fx	9:30:00 AM					N/A
8/11/2019	EURGBP.fx	11:30:00 AM					N/A
8/11/2019	EURGBP.fx	1:30:00 PM					N/A
8/11/2019	EURGBP.fx	3:30:00 PM					N/A
8/12/2019	EURGBP.fx	9:30:00 AM	0.93043	0.93028			N/A
8/12/2019	EURGBP.fx	11:30:00 AM	0.92624	0.92613			N/A
8/12/2019	EURGBP.fx	1:30:00 PM	0.92665	0.92655			N/A
8/12/2019	EURGBP.fx	3:30:00 PM	0.92598	0.92583			N/A
8/13/2019	EURGBP.fx	9:30:00 AM	0.92854	0.92848			N/A
8/13/2019	EURGBP.fx	11:30:00 AM	0.92788	0.92747			N/A
8/13/2019	EURGBP.fx	1:30:00 PM	0.92874	0.92857			N/A
8/13/2019	EURGBP.fx	3:30:00 PM	0.92859	0.92811			N/A
8/14/2019	EURGBP.fx	9:30:00 AM	0.92605	0.92594			N/A
8/14/2019	EURGBP.fx	11:30:00 AM	0.92696	0.92619			N/A
8/14/2019	EURGBP.fx	1:30:00 PM	0.92509	0.9251			N/A
8/14/2019	EURGBP.fx	3:30:00 PM	0.92654	0.92644			N/A
8/15/2019	EURGBP.fx	9:30:00 AM	0.9245	0.92453			N/A
8/15/2019	EURGBP.fx	11:30:00 AM	0.92299	0.92261			N/A
8/15/2019	EURGBP.fx	1:30:00 PM	0.92123	0.92107			N/A
8/15/2019	EURGBP.fx	3:30:00 PM	0.9187	0.91833			N/A
8/16/2019	EURGBP.fx	9:30:00 AM	0.9169	0.91674			N/A
8/16/2019	EURGBP.fx	11:30:00 AM	0.91425	0.91421			N/A

8/16/2019	EURGBP.fx	1:30:00 PM	0.91173	0.91168			N/A
8/16/2019	EURGBP.fx	3:30:00 PM	0.91029	0.91009			N/A
8/17/2019	EURGBP.fx	9:30:00 AM					N/A
8/17/2019	EURGBP.fx	11:30:00 AM					N/A
8/17/2019	EURGBP.fx	1:30:00 PM					N/A
8/17/2019	EURGBP.fx	3:30:00 PM					N/A
8/18/2019	EURGBP.fx	9:30:00 AM					N/A
8/18/2019	EURGBP.fx	11:30:00 AM					N/A
8/18/2019	EURGBP.fx	1:30:00 PM					N/A
8/18/2019	EURGBP.fx	3:30:00 PM					N/A
8/19/2019	EURGBP.fx	9:30:00 AM	0.91163	0.91137			N/A
8/19/2019	EURGBP.fx	11:30:00 AM	0.91553	0.91541			N/A
8/19/2019	EURGBP.fx	1:30:00 PM	0.9156	0.91554			N/A
8/19/2019	EURGBP.fx	3:30:00 PM	0.91627	0.91616			N/A
8/20/2019	EURGBP.fx	9:30:00 AM	0.91449	0.91453			N/A
8/20/2019	EURGBP.fx	11:30:00 AM	0.91614	0.91602			N/A
8/20/2019	EURGBP.fx	1:30:00 PM	0.9168	0.91609			N/A
8/20/2019	EURGBP.fx	3:30:00 PM	0.91598	0.91567			N/A
8/21/2019	EURGBP.fx	9:30:00 AM	0.914	0.91387			N/A
8/21/2019	EURGBP.fx	11:30:00 AM	0.91409	0.91381			N/A
8/21/2019	EURGBP.fx	1:30:00 PM	0.91516	0.91517			N/A
8/21/2019	EURGBP.fx	3:30:00 PM	0.91502	0.91458			N/A
8/22/2019	EURGBP.fx	9:30:00 AM	0.91377	0.91377			N/A
8/22/2019	EURGBP.fx	11:30:00 AM	0.9142	0.91421			N/A
8/22/2019	EURGBP.fx	1:30:00 PM	0.91366	0.91364			N/A
8/22/2019	EURGBP.fx	3:30:00 PM	0.91158	0.91144			N/A
8/23/2019	EURGBP.fx	9:30:00 AM	0.90566	0.90561			N/A
8/23/2019	EURGBP.fx	11:30:00 AM	0.90729	0.90726			N/A
8/23/2019	EURGBP.fx	1:30:00 PM	0.90533	0.90511			N/A
8/23/2019	EURGBP.fx	3:30:00 PM	0.90499	0.90477			N/A
8/24/2019	EURGBP.fx	9:30:00 AM					N/A
8/24/2019	EURGBP.fx	11:30:00 AM					N/A
8/24/2019	EURGBP.fx	1:30:00 PM					N/A
8/24/2019	EURGBP.fx	3:30:00 PM					N/A

8/25/2019	EURGBP.fx	9:30:00 AM					N/A
8/25/2019	EURGBP.fx	11:30:00 AM					N/A
8/25/2019	EURGBP.fx	1:30:00 PM					N/A
8/25/2019	EURGBP.fx	3:30:00 PM					N/A
8/26/2019	EURGBP.fx	9:30:00 AM	0.90852	0.90828			N/A
8/26/2019	EURGBP.fx	11:30:00 AM	0.90791	0.90791			N/A
8/26/2019	EURGBP.fx	1:30:00 PM	0.90801	0.90798			N/A
8/26/2019	EURGBP.fx	3:30:00 PM	0.90849	0.90837			N/A
8/27/2019	EURGBP.fx	9:30:00 AM	0.90844	0.9083			N/A
8/27/2019	EURGBP.fx	11:30:00 AM	0.90719	0.90701			N/A
8/27/2019	EURGBP.fx	1:30:00 PM	0.90552	0.90545			N/A
8/27/2019	EURGBP.fx	3:30:00 PM	0.90434	0.90415			N/A
8/28/2019	EURGBP.fx	9:30:00 AM	0.90329	0.90322			N/A
8/28/2019	EURGBP.fx	11:30:00 AM	0.9083	0.90675			N/A
8/28/2019	EURGBP.fx	1:30:00 PM	0.90852	0.90841			N/A
8/28/2019	EURGBP.fx	3:30:00 PM	0.90823	0.90821			N/A
8/29/2019	EURGBP.fx	9:30:00 AM	0.90745	0.90735			N/A
8/29/2019	EURGBP.fx	11:30:00 AM	0.9082	0.90766			N/A
8/29/2019	EURGBP.fx	1:30:00 PM	0.90776	0.90772			N/A
8/29/2019	EURGBP.fx	3:30:00 PM	0.90668	0.90607			N/A
8/30/2019	EURGBP.fx	9:30:00 AM	0.90629	0.90629			N/A
8/30/2019	EURGBP.fx	11:30:00 AM	0.90692	0.90688			N/A
8/30/2019	EURGBP.fx	1:30:00 PM	0.90697	0.90691			N/A
8/30/2019	EURGBP.fx	3:30:00 PM	0.90604	0.90581			N/A
8/31/2019	EURGBP.fx	9:30:00 AM					N/A
8/31/2019	EURGBP.fx	11:30:00 AM					N/A
8/31/2019	EURGBP.fx	1:30:00 PM					N/A
8/31/2019	EURGBP.fx	3:30:00 PM					N/A
9/1/2019	EURGBP.fx	9:30:00 AM					N/A
9/1/2019	EURGBP.fx	11:30:00 AM					N/A
9/1/2019	EURGBP.fx	1:30:00 PM					N/A
9/1/2019	EURGBP.fx	3:30:00 PM					N/A
9/2/2019	EURGBP.fx	9:30:00 AM	0.90306	0.903			N/A
9/2/2019	EURGBP.fx	11:30:00 AM	0.90734	0.90717			N/A

9/2/2019	EURGBP.fx	1:30:00 PM	0.90773	0.90769			N/A
9/2/2019	EURGBP.fx	3:30:00 PM	0.90834	0.90821			N/A
9/3/2019	EURGBP.fx	9:30:00 AM	0.9111	0.91089			N/A
9/3/2019	EURGBP.fx	11:30:00 AM	0.91245	0.91194			N/A
9/3/2019	EURGBP.fx	1:30:00 PM	0.91228	0.91161		100000	N/A
9/3/2019	EURGBP.fx	3:30:00 PM	0.90977	0.90962			N/A
9/4/2019	EURGBP.fx	9:30:00 AM	0.90639	0.90597			N/A
9/4/2019	EURGBP.fx	11:30:00 AM	0.90505	0.90453			N/A
9/4/2019	EURGBP.fx	1:30:00 PM	0.90372	0.90343			N/A
9/4/2019	EURGBP.fx	3:30:00 PM	0.90334	0.90325			N/A
9/5/2019	EURGBP.fx	9:30:00 AM	0.90241	0.90214			N/A
9/5/2019	EURGBP.fx	11:30:00 AM	0.89926	0.89894		1000	N/A
9/5/2019	EURGBP.fx	1:30:00 PM	0.89649	0.8962			N/A
9/5/2019	EURGBP.fx	3:30:00 PM	0.89717	0.89683			N/A
9/6/2019	EURGBP.fx	9:30:00 AM	0.89544	0.89486			N/A
9/6/2019	EURGBP.fx	11:30:00 AM	0.89813	0.898			N/A
9/6/2019	EURGBP.fx	1:30:00 PM	0.89679	0.8968			N/A
9/6/2019	EURGBP.fx	3:30:00 PM	0.89678	0.89634			N/A
9/7/2019	EURGBP.fx	9:30:00 AM					N/A
9/7/2019	EURGBP.fx	11:30:00 AM					N/A
9/7/2019	EURGBP.fx	1:30:00 PM					N/A
9/7/2019	EURGBP.fx	3:30:00 PM					N/A
9/8/2019	EURGBP.fx	9:30:00 AM					N/A
9/8/2019	EURGBP.fx	11:30:00 AM					N/A
9/8/2019	EURGBP.fx	1:30:00 PM					N/A
9/8/2019	EURGBP.fx	3:30:00 PM					N/A
9/9/2019	EURGBP.fx	9:30:00 AM					N/A
9/9/2019	EURGBP.fx	11:30:00 AM	0.8978	0.89721	20000	20000	N/A
9/9/2019	EURGBP.fx	1:30:00 PM	0.89169	0.89096	1000	1000	N/A
9/9/2019	EURGBP.fx	3:30:00 PM	0.89247	0.89242			N/A
9/10/2019	EURGBP.fx	9:30:00 AM	0.89456	0.89444			N/A
9/10/2019	EURGBP.fx	11:30:00 AM	0.89568	0.89543			N/A
9/10/2019	EURGBP.fx	1:30:00 PM	0.89565	0.89525			N/A
9/10/2019	EURGBP.fx	3:30:00 PM	0.89331	0.89328			N/A

9/11/2019	EURGBP.fx	9:30:00 AM	0.89358	0.89322			N/A
9/11/2019	EURGBP.fx	11:30:00 AM	0.89313	0.89292			N/A
9/11/2019	EURGBP.fx	1:30:00 PM	0.89139	0.89142			N/A
9/11/2019	EURGBP.fx	3:30:00 PM	0.89161	0.89148			N/A
9/12/2019	EURGBP.fx	9:30:00 AM	0.89301	0.89278			N/A
9/12/2019	EURGBP.fx	11:30:00 AM	0.89433	0.89421			N/A
9/12/2019	EURGBP.fx	1:30:00 PM	0.8939	0.89389			N/A
9/12/2019	EURGBP.fx	3:30:00 PM	0.89087	0.89014			N/A
9/13/2019	EURGBP.fx	9:30:00 AM	0.89685	0.89643			N/A
9/13/2019	EURGBP.fx	11:30:00 AM	0.89399	0.89389			N/A
9/13/2019	EURGBP.fx	1:30:00 PM	0.89044	0.89014			N/A
9/13/2019	EURGBP.fx	3:30:00 PM	0.89157	0.89099			N/A
9/14/2019	EURGBP.fx	9:30:00 AM					N/A
9/14/2019	EURGBP.fx	11:30:00 AM					N/A
9/14/2019	EURGBP.fx	1:30:00 PM					N/A
9/14/2019	EURGBP.fx	3:30:00 PM					N/A
9/15/2019	EURGBP.fx	9:30:00 AM					N/A
9/15/2019	EURGBP.fx	11:30:00 AM					N/A
9/15/2019	EURGBP.fx	1:30:00 PM					N/A
9/15/2019	EURGBP.fx	3:30:00 PM					N/A
9/16/2019	EURGBP.fx	9:30:00 AM	0.88847	0.88814			N/A
9/16/2019	EURGBP.fx	11:30:00 AM	0.88876	0.88872			N/A
9/16/2019	EURGBP.fx	1:30:00 PM	0.88757	0.88718			N/A
9/16/2019	EURGBP.fx	3:30:00 PM	0.88681	0.88668			N/A
9/17/2019	EURGBP.fx	9:30:00 AM	0.88661	0.88664			N/A
9/17/2019	EURGBP.fx	11:30:00 AM	0.88786	0.88776			N/A
9/17/2019	EURGBP.fx	1:30:00 PM	0.88739	0.8873			N/A
9/17/2019	EURGBP.fx	3:30:00 PM	0.88775	0.88775			N/A
9/18/2019	EURGBP.fx	9:30:00 AM	0.88608	0.88599			N/A
9/18/2019	EURGBP.fx	11:30:00 AM	0.88766	0.88709			N/A
9/18/2019	EURGBP.fx	1:30:00 PM	0.88638	0.88637			N/A
9/18/2019	EURGBP.fx	3:30:00 PM	0.8871	0.88673			N/A
9/19/2019	EURGBP.fx	9:30:00 AM	0.8857	0.88568			N/A
9/19/2019	EURGBP.fx	11:30:00 AM	0.88577	0.88549			N/A

9/19/2019	EURGBP.fx	1:30:00 PM	0.88795	0.88792			N/A
9/19/2019	EURGBP.fx	3:30:00 PM	0.88793	0.88775			N/A
9/20/2019	EURGBP.fx	9:30:00 AM	0.8794	0.87913			N/A
9/20/2019	EURGBP.fx	11:30:00 AM	0.88137	0.88124			N/A
9/20/2019	EURGBP.fx	1:30:00 PM	0.88277	0.88251			N/A
9/20/2019	EURGBP.fx	3:30:00 PM	0.88271	0.88252			N/A
9/21/2019	EURGBP.fx	9:30:00 AM					N/A
9/21/2019	EURGBP.fx	11:30:00 AM					N/A
9/21/2019	EURGBP.fx	1:30:00 PM					N/A
9/21/2019	EURGBP.fx	3:30:00 PM					N/A
9/22/2019	EURGBP.fx	9:30:00 AM					N/A
9/22/2019	EURGBP.fx	11:30:00 AM					N/A
9/22/2019	EURGBP.fx	1:30:00 PM					N/A
9/22/2019	EURGBP.fx	3:30:00 PM					N/A
9/23/2019	EURGBP.fx	9:30:00 AM	0.88443	0.88431			N/A
9/23/2019	EURGBP.fx	11:30:00 AM	0.88323	0.88314			N/A
9/23/2019	EURGBP.fx	1:30:00 PM	0.88349	0.88325			N/A
9/23/2019	EURGBP.fx	3:30:00 PM	0.88492	0.88452			N/A
9/24/2019	EURGBP.fx	9:30:00 AM	0.88348	0.88337			N/A
9/24/2019	EURGBP.fx	11:30:00 AM	0.88478	0.88464			N/A
9/24/2019	EURGBP.fx	1:30:00 PM	0.8825	0.88201	100000	100000	N/A
9/24/2019	EURGBP.fx	3:30:00 PM	0.88191	0.88186			N/A
9/25/2019	EURGBP.fx	9:30:00 AM	0.88235	0.88218			N/A
9/25/2019	EURGBP.fx	11:30:00 AM	0.88442	0.88399			N/A
9/25/2019	EURGBP.fx	1:30:00 PM	0.88464	0.88463			N/A
9/25/2019	EURGBP.fx	3:30:00 PM	0.88716	0.88713			N/A
9/26/2019	EURGBP.fx	9:30:00 AM	0.88586	0.88587			N/A
9/26/2019	EURGBP.fx	11:30:00 AM	0.88746	0.88743			N/A
9/26/2019	EURGBP.fx	1:30:00 PM	0.88645	0.88603			N/A
9/26/2019	EURGBP.fx	3:30:00 PM	0.88602	0.88591			N/A
9/27/2019	EURGBP.fx	9:30:00 AM	0.88521	0.88519			N/A
9/27/2019	EURGBP.fx	11:30:00 AM	0.88908	0.8889			N/A
9/27/2019	EURGBP.fx	1:30:00 PM	0.88883	0.88859			N/A
9/27/2019	EURGBP.fx	3:30:00 PM	0.88768	0.8876			N/A

9/28/2019	EURGBP.fx	9:30:00 AM					N/A
9/28/2019	EURGBP.fx	11:30:00 AM					N/A
9/28/2019	EURGBP.fx	1:30:00 PM					N/A
9/28/2019	EURGBP.fx	3:30:00 PM					N/A
9/29/2019	EURGBP.fx	9:30:00 AM					N/A
9/29/2019	EURGBP.fx	11:30:00 AM					N/A
9/29/2019	EURGBP.fx	1:30:00 PM					N/A
9/29/2019	EURGBP.fx	3:30:00 PM					N/A
9/30/2019	EURGBP.fx	9:30:00 AM	0.88957	0.88945			N/A
9/30/2019	EURGBP.fx	11:30:00 AM	0.88847	0.88838			N/A
9/30/2019	EURGBP.fx	1:30:00 PM	0.88769	0.88763			N/A
9/30/2019	EURGBP.fx	3:30:00 PM	0.88582	0.88576			N/A
7/1/2019	EURHKD	9:30:00 AM	8.8485	8.8523			N/A
7/1/2019	EURHKD	11:30:00 AM	8.847	8.8496			N/A
7/1/2019	EURHKD	1:30:00 PM	8.8439	8.8484			N/A
7/1/2019	EURHKD	3:30:00 PM	8.8657	8.8701			N/A
7/2/2019	EURHKD	9:30:00 AM	8.808	8.8114			N/A
7/2/2019	EURHKD	11:30:00 AM	8.8087	8.8131			N/A
7/2/2019	EURHKD	1:30:00 PM	8.8142	8.8177			N/A
7/2/2019	EURHKD	3:30:00 PM	8.8144	8.8184			N/A
7/3/2019	EURHKD	9:30:00 AM	8.7921	8.7972			N/A
7/3/2019	EURHKD	11:30:00 AM	8.7905	8.7948			N/A
7/3/2019	EURHKD	1:30:00 PM	8.7992	8.8042			N/A
7/3/2019	EURHKD	3:30:00 PM	8.8023	8.8043			N/A
7/4/2019	EURHKD	9:30:00 AM	8.7799	8.7851			N/A
7/4/2019	EURHKD	11:30:00 AM	8.7863	8.7912			N/A
7/4/2019	EURHKD	1:30:00 PM	8.7903	8.7951			N/A
7/4/2019	EURHKD	3:30:00 PM	8.7872	8.7922			N/A
7/5/2019	EURHKD	9:30:00 AM	8.782	8.7873			N/A
7/5/2019	EURHKD	11:30:00 AM	8.7739	8.7778			N/A
7/5/2019	EURHKD	1:30:00 PM	8.7776	8.7808			N/A
7/5/2019	EURHKD	3:30:00 PM	8.7784	8.7658			N/A
7/6/2019	EURHKD	9:30:00 AM					N/A
7/6/2019	EURHKD	11:30:00 AM					N/A

7/6/2019	EURHKD	1:30:00 PM					N/A
7/6/2019	EURHKD	3:30:00 PM					N/A
7/7/2019	EURHKD	9:30:00 AM					N/A
7/7/2019	EURHKD	11:30:00 AM					N/A
7/7/2019	EURHKD	1:30:00 PM					N/A
7/7/2019	EURHKD	3:30:00 PM					N/A
7/8/2019	EURHKD	9:30:00 AM	8.7492	8.7524			N/A
7/8/2019	EURHKD	11:30:00 AM	8.7572	8.7611			N/A
7/8/2019	EURHKD	1:30:00 PM	8.7506	8.756			N/A
7/8/2019	EURHKD	3:30:00 PM	8.7491	8.7539			N/A
7/9/2019	EURHKD	9:30:00 AM	8.7535	8.758			N/A
7/9/2019	EURHKD	11:30:00 AM	8.7482	8.7532			N/A
7/9/2019	EURHKD	1:30:00 PM	8.7502	8.7552			N/A
7/9/2019	EURHKD	3:30:00 PM	8.7498	8.7542			N/A
7/10/2019	EURHKD	9:30:00 AM	8.7539	8.7589			N/A
7/10/2019	EURHKD	11:30:00 AM	8.7681	8.7731			N/A
7/10/2019	EURHKD	1:30:00 PM	8.7673	8.7723			N/A
7/10/2019	EURHKD	3:30:00 PM	8.785	8.7682			N/A
7/11/2019	EURHKD	9:30:00 AM	8.8056	8.8105			N/A
7/11/2019	EURHKD	11:30:00 AM	8.8104	8.8153			N/A
7/11/2019	EURHKD	1:30:00 PM	8.8117	8.8164			N/A
7/11/2019	EURHKD	3:30:00 PM	8.8215	8.8138			N/A
7/12/2019	EURHKD	9:30:00 AM	8.8154	8.8205			N/A
7/12/2019	EURHKD	11:30:00 AM	8.8095	8.8129			N/A
7/12/2019	EURHKD	1:30:00 PM	8.8041	8.8077			N/A
7/12/2019	EURHKD	3:30:00 PM	8.7986	8.8021			N/A
7/13/2019	EURHKD	9:30:00 AM					N/A
7/13/2019	EURHKD	11:30:00 AM					N/A
7/13/2019	EURHKD	1:30:00 PM					N/A
7/13/2019	EURHKD	3:30:00 PM					N/A
7/14/2019	EURHKD	9:30:00 AM					N/A
7/14/2019	EURHKD	11:30:00 AM					N/A
7/14/2019	EURHKD	1:30:00 PM					N/A
7/14/2019	EURHKD	3:30:00 PM					N/A

7/15/2019	EURHKD	9:30:00 AM	8.8218	8.8269			N/A
7/15/2019	EURHKD	11:30:00 AM	8.8222	8.8261			N/A
7/15/2019	EURHKD	1:30:00 PM	8.8278	8.8321			N/A
7/15/2019	EURHKD	3:30:00 PM	8.8193	8.8229			N/A
7/16/2019	EURHKD	9:30:00 AM	8.7973	8.8021			N/A
7/16/2019	EURHKD	11:30:00 AM	8.7856	8.7909			N/A
7/16/2019	EURHKD	1:30:00 PM	8.7776	8.7827			N/A
7/16/2019	EURHKD	3:30:00 PM	8.7693	8.7662			N/A
7/17/2019	EURHKD	9:30:00 AM	8.754	8.7585			N/A
7/17/2019	EURHKD	11:30:00 AM	8.7591	8.7635			N/A
7/17/2019	EURHKD	1:30:00 PM	8.7633	8.7683			N/A
7/17/2019	EURHKD	3:30:00 PM	8.7595	8.764			N/A
7/18/2019	EURHKD	9:30:00 AM	8.7797	8.7844			N/A
7/18/2019	EURHKD	11:30:00 AM	8.7809	8.7853			N/A
7/18/2019	EURHKD	1:30:00 PM	8.7745	8.7667			N/A
7/18/2019	EURHKD	3:30:00 PM	8.7668	8.7651			N/A
7/19/2019	EURHKD	9:30:00 AM	8.7868	8.7913			N/A
7/19/2019	EURHKD	11:30:00 AM	8.7845	8.7893			N/A
7/19/2019	EURHKD	1:30:00 PM	8.767	8.7695			N/A
7/19/2019	EURHKD	3:30:00 PM	8.7574	8.7615			N/A
7/20/2019	EURHKD	9:30:00 AM					N/A
7/20/2019	EURHKD	11:30:00 AM					N/A
7/20/2019	EURHKD	1:30:00 PM					N/A
7/20/2019	EURHKD	3:30:00 PM					N/A
7/21/2019	EURHKD	9:30:00 AM					N/A
7/21/2019	EURHKD	11:30:00 AM					N/A
7/21/2019	EURHKD	1:30:00 PM					N/A
7/21/2019	EURHKD	3:30:00 PM					N/A
7/22/2019	EURHKD	9:30:00 AM	8.7538	8.758			N/A
7/22/2019	EURHKD	11:30:00 AM	8.7561	8.7616			N/A
7/22/2019	EURHKD	1:30:00 PM	8.7628	8.767			N/A
7/22/2019	EURHKD	3:30:00 PM	8.7581	8.7625			N/A
7/23/2019	EURHKD	9:30:00 AM	8.735	8.7392			N/A
7/23/2019	EURHKD	11:30:00 AM	8.7318	8.7366			N/A

7/23/2019	EURHKD	1:30:00 PM	8.7294	8.7343			N/A
7/23/2019	EURHKD	3:30:00 PM	8.7235	8.7288			N/A
7/24/2019	EURHKD	9:30:00 AM	8.7073	8.7128			N/A
7/24/2019	EURHKD	11:30:00 AM	8.7007	8.7043			N/A
7/24/2019	EURHKD	1:30:00 PM	8.7045	8.7099			N/A
7/24/2019	EURHKD	3:30:00 PM	8.703	8.7062			N/A
7/25/2019	EURHKD	9:30:00 AM	8.7004	8.7054			N/A
7/25/2019	EURHKD	11:30:00 AM	8.6967	8.7017			N/A
7/25/2019	EURHKD	1:30:00 PM	8.7051	8.7098			N/A
7/25/2019	EURHKD	3:30:00 PM	8.6766	8.6783			N/A
7/26/2019	EURHKD	9:30:00 AM	8.7044	8.7089			N/A
7/26/2019	EURHKD	11:30:00 AM	8.7009	8.706			N/A
7/26/2019	EURHKD	1:30:00 PM	8.7013	8.7061			N/A
7/26/2019	EURHKD	3:30:00 PM	8.7041	8.7031			N/A
7/27/2019	EURHKD	9:30:00 AM					N/A
7/27/2019	EURHKD	11:30:00 AM					N/A
7/27/2019	EURHKD	1:30:00 PM					N/A
7/27/2019	EURHKD	3:30:00 PM					N/A
7/28/2019	EURHKD	9:30:00 AM					N/A
7/28/2019	EURHKD	11:30:00 AM					N/A
7/28/2019	EURHKD	1:30:00 PM					N/A
7/28/2019	EURHKD	3:30:00 PM					N/A
7/29/2019	EURHKD	9:30:00 AM	8.6928	8.6975			N/A
7/29/2019	EURHKD	11:30:00 AM	8.6884	8.6935			N/A
7/29/2019	EURHKD	1:30:00 PM	8.6956	8.7001			N/A
7/29/2019	EURHKD	3:30:00 PM	8.6935	8.6974			N/A
7/30/2019	EURHKD	9:30:00 AM	8.7113	8.7163			N/A
7/30/2019	EURHKD	11:30:00 AM	8.7136	8.7188			N/A
7/30/2019	EURHKD	1:30:00 PM	8.7188	8.7237			N/A
7/30/2019	EURHKD	3:30:00 PM	8.7234	8.7264			N/A
7/31/2019	EURHKD	9:30:00 AM	8.7299	8.7349			N/A
7/31/2019	EURHKD	11:30:00 AM	8.7228	8.7273			N/A
7/31/2019	EURHKD	1:30:00 PM	8.7218	8.7273			N/A
7/31/2019	EURHKD	3:30:00 PM	8.7218	8.7261			N/A

8/1/2019	EURHKD	9:30:00 AM	8.6368	8.6405			N/A
8/1/2019	EURHKD	11:30:00 AM	8.6409	8.6452			N/A
8/1/2019	EURHKD	1:30:00 PM	8.6313	8.636			N/A
8/1/2019	EURHKD	3:30:00 PM	8.6365	8.6405			N/A
8/2/2019	EURHKD	9:30:00 AM	8.6681	8.6721			N/A
8/2/2019	EURHKD	11:30:00 AM	8.6781	8.6813			N/A
8/2/2019	EURHKD	1:30:00 PM	8.6767	8.6809			N/A
8/2/2019	EURHKD	3:30:00 PM	8.689	8.6851			N/A
8/3/2019	EURHKD	9:30:00 AM					N/A
8/3/2019	EURHKD	11:30:00 AM					N/A
8/3/2019	EURHKD	1:30:00 PM					N/A
8/3/2019	EURHKD	3:30:00 PM					N/A
8/4/2019	EURHKD	9:30:00 AM					N/A
8/4/2019	EURHKD	11:30:00 AM					N/A
8/4/2019	EURHKD	1:30:00 PM					N/A
8/4/2019	EURHKD	3:30:00 PM					N/A
8/5/2019	EURHKD	9:30:00 AM	8.7102	8.7138			N/A
8/5/2019	EURHKD	11:30:00 AM	8.7224	8.7267			N/A
8/5/2019	EURHKD	1:30:00 PM	8.7366	8.7414			N/A
8/5/2019	EURHKD	3:30:00 PM	8.7557	8.7598			N/A
8/6/2019	EURHKD	9:30:00 AM	8.7805	8.784			N/A
8/6/2019	EURHKD	11:30:00 AM	8.7719	8.7754			N/A
8/6/2019	EURHKD	1:30:00 PM	8.7703	8.7754			N/A
8/6/2019	EURHKD	3:30:00 PM	8.7618	8.7661			N/A
8/7/2019	EURHKD	9:30:00 AM	8.7822	8.7864			N/A
8/7/2019	EURHKD	11:30:00 AM	8.7736	8.7781			N/A
8/7/2019	EURHKD	1:30:00 PM	8.7666	8.7721			N/A
8/7/2019	EURHKD	3:30:00 PM	8.7761	8.7784			N/A
8/8/2019	EURHKD	9:30:00 AM	8.7829	8.7874			N/A
8/8/2019	EURHKD	11:30:00 AM	8.8005	8.8054			N/A
8/8/2019	EURHKD	1:30:00 PM	8.7869	8.792			N/A
8/8/2019	EURHKD	3:30:00 PM	8.7734	8.7777			N/A
8/9/2019	EURHKD	9:30:00 AM	8.7717	8.776			N/A
8/9/2019	EURHKD	11:30:00 AM	8.767	8.771			N/A

8/9/2019	EURHKD	1:30:00 PM	8.7779	8.7822			N/A
8/9/2019	EURHKD	3:30:00 PM	8.7802	8.7829			N/A
8/10/2019	EURHKD	9:30:00 AM					N/A
8/10/2019	EURHKD	11:30:00 AM					N/A
8/10/2019	EURHKD	1:30:00 PM					N/A
8/10/2019	EURHKD	3:30:00 PM					N/A
8/11/2019	EURHKD	9:30:00 AM					N/A
8/11/2019	EURHKD	11:30:00 AM					N/A
8/11/2019	EURHKD	1:30:00 PM					N/A
8/11/2019	EURHKD	3:30:00 PM					N/A
8/12/2019	EURHKD	9:30:00 AM	8.7891	8.7942			N/A
8/12/2019	EURHKD	11:30:00 AM	8.7598	8.7649			N/A
8/12/2019	EURHKD	1:30:00 PM	8.7796	8.7844			N/A
8/12/2019	EURHKD	3:30:00 PM	8.7832	8.7875			N/A
8/13/2019	EURHKD	9:30:00 AM	8.7835	8.7879			N/A
8/13/2019	EURHKD	11:30:00 AM	8.7761	8.7808			N/A
8/13/2019	EURHKD	1:30:00 PM	8.8022	8.8058			N/A
8/13/2019	EURHKD	3:30:00 PM	8.7963	8.7966			N/A
8/14/2019	EURHKD	9:30:00 AM	8.7589	8.763			N/A
8/14/2019	EURHKD	11:30:00 AM	8.7694	8.7733			N/A
8/14/2019	EURHKD	1:30:00 PM	8.7687	8.774			N/A
8/14/2019	EURHKD	3:30:00 PM	8.7731	8.7777			N/A
8/15/2019	EURHKD	9:30:00 AM	8.7382	8.7432			N/A
8/15/2019	EURHKD	11:30:00 AM	8.7388	8.7432			N/A
8/15/2019	EURHKD	1:30:00 PM	8.7432	8.7472			N/A
8/15/2019	EURHKD	3:30:00 PM	8.7363	8.7351			N/A
8/16/2019	EURHKD	9:30:00 AM	8.7041	8.7089			N/A
8/16/2019	EURHKD	11:30:00 AM	8.6884	8.6938			N/A
8/16/2019	EURHKD	1:30:00 PM	8.6872	8.6915			N/A
8/16/2019	EURHKD	3:30:00 PM	8.6841	8.6877			N/A
8/17/2019	EURHKD	9:30:00 AM					N/A
8/17/2019	EURHKD	11:30:00 AM					N/A
8/17/2019	EURHKD	1:30:00 PM					N/A
8/17/2019	EURHKD	3:30:00 PM					N/A

8/18/2019	EURHKD	9:30:00 AM					N/A
8/18/2019	EURHKD	11:30:00 AM					N/A
8/18/2019	EURHKD	1:30:00 PM					N/A
8/18/2019	EURHKD	3:30:00 PM					N/A
8/19/2019	EURHKD	9:30:00 AM	8.6993	8.7045			N/A
8/19/2019	EURHKD	11:30:00 AM	8.7069	8.7118			N/A
8/19/2019	EURHKD	1:30:00 PM	8.7056	8.7107			N/A
8/19/2019	EURHKD	3:30:00 PM	8.7048	8.71			N/A
8/20/2019	EURHKD	9:30:00 AM	8.6872	8.6921			N/A
8/20/2019	EURHKD	11:30:00 AM	8.6849	8.6895			N/A
8/20/2019	EURHKD	1:30:00 PM	8.69	8.6935			N/A
8/20/2019	EURHKD	3:30:00 PM	8.687	8.692			N/A
8/21/2019	EURHKD	9:30:00 AM	8.6985	8.7037			N/A
8/21/2019	EURHKD	11:30:00 AM	8.7066	8.7113			N/A
8/21/2019	EURHKD	1:30:00 PM	8.7008	8.706			N/A
8/21/2019	EURHKD	3:30:00 PM	8.702	8.7075			N/A
8/22/2019	EURHKD	9:30:00 AM	8.6845	8.6901			N/A
8/22/2019	EURHKD	11:30:00 AM	8.7048	8.7096			N/A
8/22/2019	EURHKD	1:30:00 PM	8.6832	8.6879			N/A
8/22/2019	EURHKD	3:30:00 PM	8.6871	8.691			N/A
8/23/2019	EURHKD	9:30:00 AM	8.6746	8.6797			N/A
8/23/2019	EURHKD	11:30:00 AM	8.678	8.683			N/A
8/23/2019	EURHKD	1:30:00 PM	8.6677	8.673			N/A
8/23/2019	EURHKD	3:30:00 PM	8.6772	8.6807			N/A
8/24/2019	EURHKD	9:30:00 AM					N/A
8/24/2019	EURHKD	11:30:00 AM					N/A
8/24/2019	EURHKD	1:30:00 PM					N/A
8/24/2019	EURHKD	3:30:00 PM					N/A
8/25/2019	EURHKD	9:30:00 AM					N/A
8/25/2019	EURHKD	11:30:00 AM					N/A
8/25/2019	EURHKD	1:30:00 PM					N/A
8/25/2019	EURHKD	3:30:00 PM					N/A
8/26/2019	EURHKD	9:30:00 AM	8.7448	8.7492			N/A
8/26/2019	EURHKD	11:30:00 AM	8.7149	8.7196			N/A

8/26/2019	EURHKD	1:30:00 PM	8.7185	8.7225			N/A
8/26/2019	EURHKD	3:30:00 PM	8.716	8.7192			N/A
8/27/2019	EURHKD	9:30:00 AM	8.7058	8.7104			N/A
8/27/2019	EURHKD	11:30:00 AM	8.7129	8.7179			N/A
8/27/2019	EURHKD	1:30:00 PM	8.7096	8.7148			N/A
8/27/2019	EURHKD	3:30:00 PM	8.7091	8.7139			N/A
8/28/2019	EURHKD	9:30:00 AM	8.6972	8.7022			N/A
8/28/2019	EURHKD	11:30:00 AM	8.6985	8.702			N/A
8/28/2019	EURHKD	1:30:00 PM	8.7019	8.7058			N/A
8/28/2019	EURHKD	3:30:00 PM	8.6957	8.7005			N/A
8/29/2019	EURHKD	9:30:00 AM	8.6916	8.697			N/A
8/29/2019	EURHKD	11:30:00 AM	8.6882	8.6931			N/A
8/29/2019	EURHKD	1:30:00 PM	8.6859	8.6909			N/A
8/29/2019	EURHKD	3:30:00 PM	8.686	8.6885			N/A
8/30/2019	EURHKD	9:30:00 AM	8.6564	8.6608			N/A
8/30/2019	EURHKD	11:30:00 AM	8.6559	8.6613			N/A
8/30/2019	EURHKD	1:30:00 PM	8.6604	8.6655			N/A
8/30/2019	EURHKD	3:30:00 PM	8.6539	8.6567			N/A
8/31/2019	EURHKD	9:30:00 AM					N/A
8/31/2019	EURHKD	11:30:00 AM					N/A
8/31/2019	EURHKD	1:30:00 PM					N/A
8/31/2019	EURHKD	3:30:00 PM					N/A
9/1/2019	EURHKD	9:30:00 AM					N/A
9/1/2019	EURHKD	11:30:00 AM					N/A
9/1/2019	EURHKD	1:30:00 PM					N/A
9/1/2019	EURHKD	3:30:00 PM					N/A
9/2/2019	EURHKD	9:30:00 AM	8.6164	8.6212			N/A
9/2/2019	EURHKD	11:30:00 AM	8.6074	8.6113			N/A
9/2/2019	EURHKD	1:30:00 PM	8.5981	8.6031			N/A
9/2/2019	EURHKD	3:30:00 PM	8.6	8.6048			N/A
9/3/2019	EURHKD	9:30:00 AM	8.5815	8.5869			N/A
9/3/2019	EURHKD	11:30:00 AM	8.5833	8.5877			N/A
9/3/2019	EURHKD	1:30:00 PM	8.5761	8.5784			N/A
9/3/2019	EURHKD	3:30:00 PM	8.5798	8.5828			N/A

9/4/2019	EURHKD	9:30:00 AM	8.6063	8.6098			N/A
9/4/2019	EURHKD	11:30:00 AM	8.6129	8.6175			N/A
9/4/2019	EURHKD	1:30:00 PM	8.6355	8.6401			N/A
9/4/2019	EURHKD	3:30:00 PM	8.6367	8.6407			N/A
9/5/2019	EURHKD	9:30:00 AM	8.6417	8.6454			N/A
9/5/2019	EURHKD	11:30:00 AM	8.6504	8.6549			N/A
9/5/2019	EURHKD	1:30:00 PM	8.6625	8.6659			N/A
9/5/2019	EURHKD	3:30:00 PM	8.6672	8.6703			N/A
9/6/2019	EURHKD	9:30:00 AM	8.654	8.6589			N/A
9/6/2019	EURHKD	11:30:00 AM	8.6545	8.6582			N/A
9/6/2019	EURHKD	1:30:00 PM	8.6429	8.647			N/A
9/6/2019	EURHKD	3:30:00 PM	8.6535	8.6499			N/A
9/7/2019	EURHKD	9:30:00 AM					N/A
9/7/2019	EURHKD	11:30:00 AM					N/A
9/7/2019	EURHKD	1:30:00 PM					N/A
9/7/2019	EURHKD	3:30:00 PM					N/A
9/8/2019	EURHKD	9:30:00 AM					N/A
9/8/2019	EURHKD	11:30:00 AM					N/A
9/8/2019	EURHKD	1:30:00 PM					N/A
9/8/2019	EURHKD	3:30:00 PM					N/A
9/9/2019	EURHKD	9:30:00 AM					N/A
9/9/2019	EURHKD	11:30:00 AM	8.6505	8.6556			N/A
9/9/2019	EURHKD	1:30:00 PM	8.649	8.6523			N/A
9/9/2019	EURHKD	3:30:00 PM	8.6469	8.6515			N/A
9/10/2019	EURHKD	9:30:00 AM	8.6575	8.6627			N/A
9/10/2019	EURHKD	11:30:00 AM	8.6584	8.6623			N/A
9/10/2019	EURHKD	1:30:00 PM	8.6548	8.6598			N/A
9/10/2019	EURHKD	3:30:00 PM	8.6544	8.6591			N/A
9/11/2019	EURHKD	9:30:00 AM	8.6555	8.661			N/A
9/11/2019	EURHKD	11:30:00 AM	8.6412	8.6465			N/A
9/11/2019	EURHKD	1:30:00 PM	8.6343	8.6375			N/A
9/11/2019	EURHKD	3:30:00 PM	8.6257	8.6293			N/A
9/12/2019	EURHKD	9:30:00 AM	8.6148	8.6202			N/A
9/12/2019	EURHKD	11:30:00 AM	8.6311	8.636			N/A

9/12/2019	EURHKD	1:30:00 PM	8.6262	8.6307			N/A
9/12/2019	EURHKD	3:30:00 PM	8.5848	8.5846			N/A
9/13/2019	EURHKD	9:30:00 AM	8.6722	8.6732			N/A
9/13/2019	EURHKD	11:30:00 AM	8.6669	8.6712			N/A
9/13/2019	EURHKD	1:30:00 PM	8.6842	8.6887			N/A
9/13/2019	EURHKD	3:30:00 PM	8.6779	8.6774			N/A
9/14/2019	EURHKD	9:30:00 AM					N/A
9/14/2019	EURHKD	11:30:00 AM					N/A
9/14/2019	EURHKD	1:30:00 PM					N/A
9/14/2019	EURHKD	3:30:00 PM					N/A
9/15/2019	EURHKD	9:30:00 AM					N/A
9/15/2019	EURHKD	11:30:00 AM					N/A
9/15/2019	EURHKD	1:30:00 PM					N/A
9/15/2019	EURHKD	3:30:00 PM					N/A
9/16/2019	EURHKD	9:30:00 AM	8.6627	8.6658			N/A
9/16/2019	EURHKD	11:30:00 AM	8.6471	8.6525			N/A
9/16/2019	EURHKD	1:30:00 PM	8.6391	8.6434			N/A
9/16/2019	EURHKD	3:30:00 PM	8.6257	8.6294			N/A
9/17/2019	EURHKD	9:30:00 AM	8.6049	8.61			N/A
9/17/2019	EURHKD	11:30:00 AM	8.6202	8.6242			N/A
9/17/2019	EURHKD	1:30:00 PM	8.6133	8.6184			N/A
9/17/2019	EURHKD	3:30:00 PM	8.6217	8.6268			N/A
9/18/2019	EURHKD	9:30:00 AM	8.6573	8.6618			N/A
9/18/2019	EURHKD	11:30:00 AM	8.6499	8.6546			N/A
9/18/2019	EURHKD	1:30:00 PM	8.6472	8.6516			N/A
9/18/2019	EURHKD	3:30:00 PM	8.651	8.6565			N/A
9/19/2019	EURHKD	9:30:00 AM	8.6423	8.6474			N/A
9/19/2019	EURHKD	11:30:00 AM	8.6542	8.6591			N/A
9/19/2019	EURHKD	1:30:00 PM	8.659	8.6643			N/A
9/19/2019	EURHKD	3:30:00 PM	8.6639	8.6676			N/A
9/20/2019	EURHKD	9:30:00 AM	8.6595	8.6638			N/A
9/20/2019	EURHKD	11:30:00 AM	8.6566	8.6613			N/A
9/20/2019	EURHKD	1:30:00 PM	8.6511	8.6562			N/A
9/20/2019	EURHKD	3:30:00 PM	8.636	8.6404			N/A

9/21/2019	EURHKD	9:30:00 AM					N/A
9/21/2019	EURHKD	11:30:00 AM					N/A
9/21/2019	EURHKD	1:30:00 PM					N/A
9/21/2019	EURHKD	3:30:00 PM					N/A
9/22/2019	EURHKD	9:30:00 AM					N/A
9/22/2019	EURHKD	11:30:00 AM					N/A
9/22/2019	EURHKD	1:30:00 PM					N/A
9/22/2019	EURHKD	3:30:00 PM					N/A
9/23/2019	EURHKD	9:30:00 AM	8.6383	8.6433			N/A
9/23/2019	EURHKD	11:30:00 AM	8.607	8.6114			N/A
9/23/2019	EURHKD	1:30:00 PM	8.6102	8.6139			N/A
9/23/2019	EURHKD	3:30:00 PM	8.6168	8.6208			N/A
9/24/2019	EURHKD	9:30:00 AM	8.6129	8.6159			N/A
9/24/2019	EURHKD	11:30:00 AM	8.6167	8.6203			N/A
9/24/2019	EURHKD	1:30:00 PM	8.614	8.6173			N/A
9/24/2019	EURHKD	3:30:00 PM	8.6229	8.6275			N/A
9/25/2019	EURHKD	9:30:00 AM	8.6182	8.6217			N/A
9/25/2019	EURHKD	11:30:00 AM	8.6214	8.6261			N/A
9/25/2019	EURHKD	1:30:00 PM	8.6139	8.6194			N/A
9/25/2019	EURHKD	3:30:00 PM	8.6032	8.608			N/A
9/26/2019	EURHKD	9:30:00 AM	8.5821	8.5862			N/A
9/26/2019	EURHKD	11:30:00 AM	8.5727	8.5773			N/A
9/26/2019	EURHKD	1:30:00 PM	8.5654	8.57			N/A
9/26/2019	EURHKD	3:30:00 PM	8.5791	8.5814			N/A
9/27/2019	EURHKD	9:30:00 AM	8.5554	8.5589			N/A
9/27/2019	EURHKD	11:30:00 AM	8.5661	8.571			N/A
9/27/2019	EURHKD	1:30:00 PM	8.5668	8.5712			N/A
9/27/2019	EURHKD	3:30:00 PM	8.5723	8.574			N/A
9/28/2019	EURHKD	9:30:00 AM					N/A
9/28/2019	EURHKD	11:30:00 AM					N/A
9/28/2019	EURHKD	1:30:00 PM					N/A
9/28/2019	EURHKD	3:30:00 PM					N/A
9/29/2019	EURHKD	9:30:00 AM					N/A
9/29/2019	EURHKD	11:30:00 AM					N/A

9/29/2019	EURHKD	1:30:00 PM					N/A
9/29/2019	EURHKD	3:30:00 PM					N/A
9/30/2019	EURHKD	9:30:00 AM	8.5732	8.578			N/A
9/30/2019	EURHKD	11:30:00 AM	8.5717	8.576			N/A
9/30/2019	EURHKD	1:30:00 PM	8.5638	8.5688			N/A
9/30/2019	EURHKD	3:30:00 PM	8.5376	8.5395			N/A
7/1/2019	EURHKD.fx	9:30:00 AM	8.85113	8.84951			N/A
7/1/2019	EURHKD.fx	11:30:00 AM	8.84973	8.84697			N/A
7/1/2019	EURHKD.fx	1:30:00 PM	8.84677	8.84555			N/A
7/1/2019	EURHKD.fx	3:30:00 PM	8.86841	8.86732			N/A
7/2/2019	EURHKD.fx	9:30:00 AM	8.81081	8.80876			N/A
7/2/2019	EURHKD.fx	11:30:00 AM	8.81138	8.81035			N/A
7/2/2019	EURHKD.fx	1:30:00 PM	8.81702	8.8146			N/A
7/2/2019	EURHKD.fx	3:30:00 PM	8.81711	8.8156			N/A
7/3/2019	EURHKD.fx	9:30:00 AM	8.79484	8.79438			N/A
7/3/2019	EURHKD.fx	11:30:00 AM	8.79319	8.79204			N/A
7/3/2019	EURHKD.fx	1:30:00 PM	8.802	8.80141			N/A
7/3/2019	EURHKD.fx	3:30:00 PM	8.805	8.80147			N/A
7/4/2019	EURHKD.fx	9:30:00 AM	8.78262	8.78231			N/A
7/4/2019	EURHKD.fx	11:30:00 AM	8.78901	8.78831			N/A
7/4/2019	EURHKD.fx	1:30:00 PM	8.79311	8.79225			N/A
7/4/2019	EURHKD.fx	3:30:00 PM	8.78994	8.78929			N/A
7/5/2019	EURHKD.fx	9:30:00 AM	8.78474	8.7846			N/A
7/5/2019	EURHKD.fx	11:30:00 AM	8.7767	8.77489			N/A
7/5/2019	EURHKD.fx	1:30:00 PM	8.78027	8.77799			N/A
7/5/2019	EURHKD.fx	3:30:00 PM	8.77938	8.76376			N/A
7/6/2019	EURHKD.fx	9:30:00 AM					N/A
7/6/2019	EURHKD.fx	11:30:00 AM					N/A
7/6/2019	EURHKD.fx	1:30:00 PM					N/A
7/6/2019	EURHKD.fx	3:30:00 PM					N/A
7/7/2019	EURHKD.fx	9:30:00 AM					N/A
7/7/2019	EURHKD.fx	11:30:00 AM					N/A
7/7/2019	EURHKD.fx	1:30:00 PM					N/A
7/7/2019	EURHKD.fx	3:30:00 PM					N/A

7/8/2019	EURHKD.fx	9:30:00 AM	8.75186	8.74962			N/A
7/8/2019	EURHKD.fx	11:30:00 AM	8.76001	8.7583			N/A
7/8/2019	EURHKD.fx	1:30:00 PM	8.75341	8.75321			N/A
7/8/2019	EURHKD.fx	3:30:00 PM	8.75183	8.75119			N/A
7/9/2019	EURHKD.fx	9:30:00 AM	8.75624	8.75521			N/A
7/9/2019	EURHKD.fx	11:30:00 AM	8.75103	8.75036			N/A
7/9/2019	EURHKD.fx	1:30:00 PM	8.75297	8.75238			N/A
7/9/2019	EURHKD.fx	3:30:00 PM	8.75257	8.7514			N/A
7/10/2019	EURHKD.fx	9:30:00 AM	8.75666	8.75616			N/A
7/10/2019	EURHKD.fx	11:30:00 AM	8.77086	8.77026			N/A
7/10/2019	EURHKD.fx	1:30:00 PM	8.77011	8.76945			N/A
7/10/2019	EURHKD.fx	3:30:00 PM	8.78785	8.7654			N/A
7/11/2019	EURHKD.fx	9:30:00 AM	8.80833	8.80771			N/A
7/11/2019	EURHKD.fx	11:30:00 AM	8.81319	8.81241			N/A
7/11/2019	EURHKD.fx	1:30:00 PM	8.81432	8.81338			N/A
7/11/2019	EURHKD.fx	3:30:00 PM	8.8235	8.81124			N/A
7/12/2019	EURHKD.fx	9:30:00 AM	8.81822	8.81769			N/A
7/12/2019	EURHKD.fx	11:30:00 AM	8.81224	8.81007			N/A
7/12/2019	EURHKD.fx	1:30:00 PM	8.80691	8.80493			N/A
7/12/2019	EURHKD.fx	3:30:00 PM	8.80133	8.79941			N/A
7/13/2019	EURHKD.fx	9:30:00 AM					N/A
7/13/2019	EURHKD.fx	11:30:00 AM					N/A
7/13/2019	EURHKD.fx	1:30:00 PM					N/A
7/13/2019	EURHKD.fx	3:30:00 PM					N/A
7/14/2019	EURHKD.fx	9:30:00 AM					N/A
7/14/2019	EURHKD.fx	11:30:00 AM					N/A
7/14/2019	EURHKD.fx	1:30:00 PM					N/A
7/14/2019	EURHKD.fx	3:30:00 PM					N/A
7/15/2019	EURHKD.fx	9:30:00 AM	8.82461	8.82408			N/A
7/15/2019	EURHKD.fx	11:30:00 AM	8.82504	8.82331			N/A
7/15/2019	EURHKD.fx	1:30:00 PM	8.83056	8.82929			N/A
7/15/2019	EURHKD.fx	3:30:00 PM	8.822	8.82016			N/A
7/16/2019	EURHKD.fx	9:30:00 AM	8.80003	8.79936			N/A
7/16/2019	EURHKD.fx	11:30:00 AM	8.78833	8.78809			N/A

7/16/2019	EURHKD.fx	1:30:00 PM	8.78039	8.77995			N/A
7/16/2019	EURHKD.fx	3:30:00 PM	8.77167	8.76333			N/A
7/17/2019	EURHKD.fx	9:30:00 AM	8.75681	8.75571			N/A
7/17/2019	EURHKD.fx	11:30:00 AM	8.7619	8.76064			N/A
7/17/2019	EURHKD.fx	1:30:00 PM	8.76601	8.76559			N/A
7/17/2019	EURHKD.fx	3:30:00 PM	8.76211	8.76123			N/A
7/18/2019	EURHKD.fx	9:30:00 AM	8.78243	8.78161			N/A
7/18/2019	EURHKD.fx	11:30:00 AM	8.78368	8.7825			N/A
7/18/2019	EURHKD.fx	1:30:00 PM	8.77725	8.76402			N/A
7/18/2019	EURHKD.fx	3:30:00 PM	8.76939	8.76258			N/A
7/19/2019	EURHKD.fx	9:30:00 AM	8.7894	8.78863			N/A
7/19/2019	EURHKD.fx	11:30:00 AM	8.7873	8.7865			N/A
7/19/2019	EURHKD.fx	1:30:00 PM	8.7696	8.76703			N/A
7/19/2019	EURHKD.fx	3:30:00 PM	8.76022	8.75879			N/A
7/20/2019	EURHKD.fx	9:30:00 AM					N/A
7/20/2019	EURHKD.fx	11:30:00 AM					N/A
7/20/2019	EURHKD.fx	1:30:00 PM					N/A
7/20/2019	EURHKD.fx	3:30:00 PM					N/A
7/21/2019	EURHKD.fx	9:30:00 AM					N/A
7/21/2019	EURHKD.fx	11:30:00 AM					N/A
7/21/2019	EURHKD.fx	1:30:00 PM					N/A
7/21/2019	EURHKD.fx	3:30:00 PM					N/A
7/22/2019	EURHKD.fx	9:30:00 AM	8.75654	8.75509			N/A
7/22/2019	EURHKD.fx	11:30:00 AM	8.75893	8.75883			N/A
7/22/2019	EURHKD.fx	1:30:00 PM	8.76564	8.76419			N/A
7/22/2019	EURHKD.fx	3:30:00 PM	8.76084	8.75977			N/A
7/23/2019	EURHKD.fx	9:30:00 AM	8.73782	8.73648			N/A
7/23/2019	EURHKD.fx	11:30:00 AM	8.73452	8.73388			N/A
7/23/2019	EURHKD.fx	1:30:00 PM	8.73219	8.73152			N/A
7/23/2019	EURHKD.fx	3:30:00 PM	8.72623	8.72599			N/A
7/24/2019	EURHKD.fx	9:30:00 AM	8.71012	8.70999			N/A
7/24/2019	EURHKD.fx	11:30:00 AM	8.70343	8.70149			N/A
7/24/2019	EURHKD.fx	1:30:00 PM	8.70726	8.70715			N/A
7/24/2019	EURHKD.fx	3:30:00 PM	8.70575	8.70337			N/A

7/25/2019	EURHKD.fx	9:30:00 AM	8.70355	8.70249			N/A
7/25/2019	EURHKD.fx	11:30:00 AM	8.6995	8.69898			N/A
7/25/2019	EURHKD.fx	1:30:00 PM	8.7078	8.70707			N/A
7/25/2019	EURHKD.fx	3:30:00 PM	8.67866	8.67573			N/A
7/26/2019	EURHKD.fx	9:30:00 AM	8.70703	8.70612			N/A
7/26/2019	EURHKD.fx	11:30:00 AM	8.70364	8.70324			N/A
7/26/2019	EURHKD.fx	1:30:00 PM	8.70406	8.70336			N/A
7/26/2019	EURHKD.fx	3:30:00 PM	8.70649	8.70045			N/A
7/27/2019	EURHKD.fx	9:30:00 AM					N/A
7/27/2019	EURHKD.fx	11:30:00 AM					N/A
7/27/2019	EURHKD.fx	1:30:00 PM					N/A
7/27/2019	EURHKD.fx	3:30:00 PM					N/A
7/28/2019	EURHKD.fx	9:30:00 AM					N/A
7/28/2019	EURHKD.fx	11:30:00 AM					N/A
7/28/2019	EURHKD.fx	1:30:00 PM					N/A
7/28/2019	EURHKD.fx	3:30:00 PM					N/A
7/29/2019	EURHKD.fx	9:30:00 AM	8.69555	8.6948			N/A
7/29/2019	EURHKD.fx	11:30:00 AM	8.69113	8.69068			N/A
7/29/2019	EURHKD.fx	1:30:00 PM	8.69834	8.69722			N/A
7/29/2019	EURHKD.fx	3:30:00 PM	8.69633	8.69465			N/A
7/30/2019	EURHKD.fx	9:30:00 AM	8.7141	8.71355			N/A
7/30/2019	EURHKD.fx	11:30:00 AM	8.71631	8.71597			N/A
7/30/2019	EURHKD.fx	1:30:00 PM	8.72159	8.72084			N/A
7/30/2019	EURHKD.fx	3:30:00 PM	8.72601	8.72378			N/A
7/31/2019	EURHKD.fx	9:30:00 AM	8.7327	8.73199			N/A
7/31/2019	EURHKD.fx	11:30:00 AM	8.7256	8.72437			N/A
7/31/2019	EURHKD.fx	1:30:00 PM	8.72455	8.72449			N/A
7/31/2019	EURHKD.fx	3:30:00 PM	8.72447	8.7231			N/A
8/1/2019	EURHKD.fx	9:30:00 AM	8.63952	8.63778			N/A
8/1/2019	EURHKD.fx	11:30:00 AM	8.6438	8.64244			N/A
8/1/2019	EURHKD.fx	1:30:00 PM	8.63401	8.6332			N/A
8/1/2019	EURHKD.fx	3:30:00 PM	8.63927	8.63774			N/A
8/2/2019	EURHKD.fx	9:30:00 AM	8.6709	8.66937			N/A
8/2/2019	EURHKD.fx	11:30:00 AM	8.68084	8.67853			N/A

8/2/2019	EURHKD.fx	1:30:00 PM	8.67956	8.67809			N/A
8/2/2019	EURHKD.fx	3:30:00 PM	8.69154	8.68269			N/A
8/3/2019	EURHKD.fx	9:30:00 AM					N/A
8/3/2019	EURHKD.fx	11:30:00 AM					N/A
8/3/2019	EURHKD.fx	1:30:00 PM					N/A
8/3/2019	EURHKD.fx	3:30:00 PM					N/A
8/4/2019	EURHKD.fx	9:30:00 AM					N/A
8/4/2019	EURHKD.fx	11:30:00 AM					N/A
8/4/2019	EURHKD.fx	1:30:00 PM					N/A
8/4/2019	EURHKD.fx	3:30:00 PM					N/A
8/5/2019	EURHKD.fx	9:30:00 AM	8.71296	8.71102			N/A
8/5/2019	EURHKD.fx	11:30:00 AM	8.72509	8.72393			N/A
8/5/2019	EURHKD.fx	1:30:00 PM	8.73936	8.73871			N/A
8/5/2019	EURHKD.fx	3:30:00 PM	8.75843	8.75712			N/A
8/6/2019	EURHKD.fx	9:30:00 AM	8.78319	8.78132			N/A
8/6/2019	EURHKD.fx	11:30:00 AM	8.77471	8.77262			N/A
8/6/2019	EURHKD.fx	1:30:00 PM	8.77309	8.77257			N/A
8/6/2019	EURHKD.fx	3:30:00 PM	8.76453	8.76331			N/A
8/7/2019	EURHKD.fx	9:30:00 AM	8.78499	8.78371			N/A
8/7/2019	EURHKD.fx	11:30:00 AM	8.77643	8.77517			N/A
8/7/2019	EURHKD.fx	1:30:00 PM	8.76933	8.76928			N/A
8/7/2019	EURHKD.fx	3:30:00 PM	8.77887	8.77572			N/A
8/8/2019	EURHKD.fx	9:30:00 AM	8.78564	8.7846			N/A
8/8/2019	EURHKD.fx	11:30:00 AM	8.8032	8.8025			N/A
8/8/2019	EURHKD.fx	1:30:00 PM	8.78965	8.78923			N/A
8/8/2019	EURHKD.fx	3:30:00 PM	8.77607	8.77485			N/A
8/9/2019	EURHKD.fx	9:30:00 AM	8.77443	8.7732			N/A
8/9/2019	EURHKD.fx	11:30:00 AM	8.76984	8.76833			N/A
8/9/2019	EURHKD.fx	1:30:00 PM	8.78069	8.77935			N/A
8/9/2019	EURHKD.fx	3:30:00 PM	8.78284	8.77965			N/A
8/10/2019	EURHKD.fx	9:30:00 AM					N/A
8/10/2019	EURHKD.fx	11:30:00 AM					N/A
8/10/2019	EURHKD.fx	1:30:00 PM					N/A
8/10/2019	EURHKD.fx	3:30:00 PM					N/A

8/11/2019	EURHKD.fx	9:30:00 AM					N/A
8/11/2019	EURHKD.fx	11:30:00 AM					N/A
8/11/2019	EURHKD.fx	1:30:00 PM					N/A
8/11/2019	EURHKD.fx	3:30:00 PM					N/A
8/12/2019	EURHKD.fx	9:30:00 AM	8.79203	8.79138			N/A
8/12/2019	EURHKD.fx	11:30:00 AM	8.7626	8.76218			N/A
8/12/2019	EURHKD.fx	1:30:00 PM	8.78239	8.78166			N/A
8/12/2019	EURHKD.fx	3:30:00 PM	8.78592	8.7846			N/A
8/13/2019	EURHKD.fx	9:30:00 AM	8.78623	8.78513			N/A
8/13/2019	EURHKD.fx	11:30:00 AM	8.77893	8.77801			N/A
8/13/2019	EURHKD.fx	1:30:00 PM	8.80506	8.80289			N/A
8/13/2019	EURHKD.fx	3:30:00 PM	8.80304	8.79408			N/A
8/14/2019	EURHKD.fx	9:30:00 AM	8.76165	8.76022			N/A
8/14/2019	EURHKD.fx	11:30:00 AM	8.77213	8.77058			N/A
8/14/2019	EURHKD.fx	1:30:00 PM	8.77151	8.77122			N/A
8/14/2019	EURHKD.fx	3:30:00 PM	8.77579	8.77495			N/A
8/15/2019	EURHKD.fx	9:30:00 AM	8.741	8.74049			N/A
8/15/2019	EURHKD.fx	11:30:00 AM	8.74152	8.74051			N/A
8/15/2019	EURHKD.fx	1:30:00 PM	8.74593	8.74427			N/A
8/15/2019	EURHKD.fx	3:30:00 PM	8.73843	8.73259			N/A
8/16/2019	EURHKD.fx	9:30:00 AM	8.70681	8.70617			N/A
8/16/2019	EURHKD.fx	11:30:00 AM	8.69111	8.69102			N/A
8/16/2019	EURHKD.fx	1:30:00 PM	8.69004	8.68871			N/A
8/16/2019	EURHKD.fx	3:30:00 PM	8.68693	8.68482			N/A
8/17/2019	EURHKD.fx	9:30:00 AM					N/A
8/17/2019	EURHKD.fx	11:30:00 AM					N/A
8/17/2019	EURHKD.fx	1:30:00 PM					N/A
8/17/2019	EURHKD.fx	3:30:00 PM					N/A
8/18/2019	EURHKD.fx	9:30:00 AM					N/A
8/18/2019	EURHKD.fx	11:30:00 AM					N/A
8/18/2019	EURHKD.fx	1:30:00 PM					N/A
8/18/2019	EURHKD.fx	3:30:00 PM					N/A
8/19/2019	EURHKD.fx	9:30:00 AM	8.70213	8.70168			N/A
8/19/2019	EURHKD.fx	11:30:00 AM	8.70972	8.70907			N/A

8/19/2019	EURHKD.fx	1:30:00 PM	8.70836	8.70788			N/A
8/19/2019	EURHKD.fx	3:30:00 PM	8.70762	8.70716			N/A
8/20/2019	EURHKD.fx	9:30:00 AM	8.69008	8.68921			N/A
8/20/2019	EURHKD.fx	11:30:00 AM	8.68768	8.6867			N/A
8/20/2019	EURHKD.fx	1:30:00 PM	8.69267	8.69049			N/A
8/20/2019	EURHKD.fx	3:30:00 PM	8.68977	8.68916			N/A
8/21/2019	EURHKD.fx	9:30:00 AM	8.70152	8.7008			N/A
8/21/2019	EURHKD.fx	11:30:00 AM	8.70942	8.70847			N/A
8/21/2019	EURHKD.fx	1:30:00 PM	8.70365	8.70307			N/A
8/21/2019	EURHKD.fx	3:30:00 PM	8.70479	8.70465			N/A
8/22/2019	EURHKD.fx	9:30:00 AM	8.68725	8.68729			N/A
8/22/2019	EURHKD.fx	11:30:00 AM	8.70778	8.70676			N/A
8/22/2019	EURHKD.fx	1:30:00 PM	8.68591	8.68508			N/A
8/22/2019	EURHKD.fx	3:30:00 PM	8.68972	8.68829			N/A
8/23/2019	EURHKD.fx	9:30:00 AM	8.67733	8.67699			N/A
8/23/2019	EURHKD.fx	11:30:00 AM	8.68072	8.6802			N/A
8/23/2019	EURHKD.fx	1:30:00 PM	8.67061	8.67017			N/A
8/23/2019	EURHKD.fx	3:30:00 PM	8.67994	8.67799			N/A
8/24/2019	EURHKD.fx	9:30:00 AM					N/A
8/24/2019	EURHKD.fx	11:30:00 AM					N/A
8/24/2019	EURHKD.fx	1:30:00 PM					N/A
8/24/2019	EURHKD.fx	3:30:00 PM					N/A
8/25/2019	EURHKD.fx	9:30:00 AM					N/A
8/25/2019	EURHKD.fx	11:30:00 AM					N/A
8/25/2019	EURHKD.fx	1:30:00 PM					N/A
8/25/2019	EURHKD.fx	3:30:00 PM					N/A
8/26/2019	EURHKD.fx	9:30:00 AM	8.74754	8.74631			N/A
8/26/2019	EURHKD.fx	11:30:00 AM	8.71774	8.7168			N/A
8/26/2019	EURHKD.fx	1:30:00 PM	8.72119	8.71975			N/A
8/26/2019	EURHKD.fx	3:30:00 PM	8.71874	8.7166			N/A
8/27/2019	EURHKD.fx	9:30:00 AM	8.70853	8.70762			N/A
8/27/2019	EURHKD.fx	11:30:00 AM	8.71577	8.71519			N/A
8/27/2019	EURHKD.fx	1:30:00 PM	8.71239	8.712			N/A
8/27/2019	EURHKD.fx	3:30:00 PM	8.71183	8.71101			N/A

8/28/2019	EURHKD.fx	9:30:00 AM	8.69994	8.69948			N/A
8/28/2019	EURHKD.fx	11:30:00 AM	8.70123	8.69914			N/A
8/28/2019	EURHKD.fx	1:30:00 PM	8.7047	8.70304			N/A
8/28/2019	EURHKD.fx	3:30:00 PM	8.69842	8.69768			N/A
8/29/2019	EURHKD.fx	9:30:00 AM	8.69443	8.69419			N/A
8/29/2019	EURHKD.fx	11:30:00 AM	8.69098	8.69027			N/A
8/29/2019	EURHKD.fx	1:30:00 PM	8.68864	8.68815			N/A
8/29/2019	EURHKD.fx	3:30:00 PM	8.68857	8.68575			N/A
8/30/2019	EURHKD.fx	9:30:00 AM	8.65921	8.65804			N/A
8/30/2019	EURHKD.fx	11:30:00 AM	8.65872	8.65844			N/A
8/30/2019	EURHKD.fx	1:30:00 PM	8.66312	8.66267			N/A
8/30/2019	EURHKD.fx	3:30:00 PM	8.65637	8.65395			N/A
8/31/2019	EURHKD.fx	9:30:00 AM					N/A
8/31/2019	EURHKD.fx	11:30:00 AM					N/A
8/31/2019	EURHKD.fx	1:30:00 PM					N/A
8/31/2019	EURHKD.fx	3:30:00 PM					N/A
9/1/2019	EURHKD.fx	9:30:00 AM					N/A
9/1/2019	EURHKD.fx	11:30:00 AM					N/A
9/1/2019	EURHKD.fx	1:30:00 PM					N/A
9/1/2019	EURHKD.fx	3:30:00 PM					N/A
9/2/2019	EURHKD.fx	9:30:00 AM	8.61912	8.61848			N/A
9/2/2019	EURHKD.fx	11:30:00 AM	8.61016	8.60848			N/A
9/2/2019	EURHKD.fx	1:30:00 PM	8.60088	8.60025			N/A
9/2/2019	EURHKD.fx	3:30:00 PM	8.60269	8.6019			N/A
9/3/2019	EURHKD.fx	9:30:00 AM	8.58426	8.58413			N/A
9/3/2019	EURHKD.fx	11:30:00 AM	8.58618	8.58494			N/A
9/3/2019	EURHKD.fx	1:30:00 PM	8.57883	8.57564			N/A
9/3/2019	EURHKD.fx	3:30:00 PM	8.58253	8.58011			N/A
9/4/2019	EURHKD.fx	9:30:00 AM	8.60899	8.60704			N/A
9/4/2019	EURHKD.fx	11:30:00 AM	8.61572	8.6145			N/A
9/4/2019	EURHKD.fx	1:30:00 PM	8.63821	8.63731			N/A
9/4/2019	EURHKD.fx	3:30:00 PM	8.63951	8.63796			N/A
9/5/2019	EURHKD.fx	9:30:00 AM	8.64438	8.64256			N/A
9/5/2019	EURHKD.fx	11:30:00 AM	8.65319	8.65215			N/A

9/5/2019	EURHKD.fx	1:30:00 PM	8.66526	8.66315			N/A
9/5/2019	EURHKD.fx	3:30:00 PM	8.66991	8.66745			N/A
9/6/2019	EURHKD.fx	9:30:00 AM	8.6568	8.65598			N/A
9/6/2019	EURHKD.fx	11:30:00 AM	8.65732	8.65534			N/A
9/6/2019	EURHKD.fx	1:30:00 PM	8.64557	8.64416			N/A
9/6/2019	EURHKD.fx	3:30:00 PM	8.65593	8.64946			N/A
9/7/2019	EURHKD.fx	9:30:00 AM					N/A
9/7/2019	EURHKD.fx	11:30:00 AM					N/A
9/7/2019	EURHKD.fx	1:30:00 PM					N/A
9/7/2019	EURHKD.fx	3:30:00 PM					N/A
9/8/2019	EURHKD.fx	9:30:00 AM					N/A
9/8/2019	EURHKD.fx	11:30:00 AM					N/A
9/8/2019	EURHKD.fx	1:30:00 PM					N/A
9/8/2019	EURHKD.fx	3:30:00 PM					N/A
9/9/2019	EURHKD.fx	9:30:00 AM					N/A
9/9/2019	EURHKD.fx	11:30:00 AM	8.65328	8.65284			N/A
9/9/2019	EURHKD.fx	1:30:00 PM	8.65182	8.64956			N/A
9/9/2019	EURHKD.fx	3:30:00 PM	8.64977	8.64875			N/A
9/10/2019	EURHKD.fx	9:30:00 AM	8.66022	8.66005			N/A
9/10/2019	EURHKD.fx	11:30:00 AM	8.6611	8.65958			N/A
9/10/2019	EURHKD.fx	1:30:00 PM	8.65766	8.65699			N/A
9/10/2019	EURHKD.fx	3:30:00 PM	8.65715	8.65634			N/A
9/11/2019	EURHKD.fx	9:30:00 AM	8.65823	8.6582			N/A
9/11/2019	EURHKD.fx	11:30:00 AM	8.6439	8.64368			N/A
9/11/2019	EURHKD.fx	1:30:00 PM	8.63709	8.63476			N/A
9/11/2019	EURHKD.fx	3:30:00 PM	8.62818	8.62651			N/A
9/12/2019	EURHKD.fx	9:30:00 AM	8.61761	8.61747			N/A
9/12/2019	EURHKD.fx	11:30:00 AM	8.63396	8.63325			N/A
9/12/2019	EURHKD.fx	1:30:00 PM	8.62898	8.62793			N/A
9/12/2019	EURHKD.fx	3:30:00 PM	8.58742	8.58192			N/A
9/13/2019	EURHKD.fx	9:30:00 AM	8.67503	8.6704			N/A
9/13/2019	EURHKD.fx	11:30:00 AM	8.66959	8.66837			N/A
9/13/2019	EURHKD.fx	1:30:00 PM	8.68692	8.68606			N/A
9/13/2019	EURHKD.fx	3:30:00 PM	8.68002	8.67474			N/A

9/14/2019	EURHKD.fx	9:30:00 AM					N/A
9/14/2019	EURHKD.fx	11:30:00 AM					N/A
9/14/2019	EURHKD.fx	1:30:00 PM					N/A
9/14/2019	EURHKD.fx	3:30:00 PM					N/A
9/15/2019	EURHKD.fx	9:30:00 AM					N/A
9/15/2019	EURHKD.fx	11:30:00 AM					N/A
9/15/2019	EURHKD.fx	1:30:00 PM					N/A
9/15/2019	EURHKD.fx	3:30:00 PM					N/A
9/16/2019	EURHKD.fx	9:30:00 AM	8.66547	8.66302			N/A
9/16/2019	EURHKD.fx	11:30:00 AM	8.64988	8.64975			N/A
9/16/2019	EURHKD.fx	1:30:00 PM	8.64178	8.64061			N/A
9/16/2019	EURHKD.fx	3:30:00 PM	8.62846	8.62659			N/A
9/17/2019	EURHKD.fx	9:30:00 AM	8.60762	8.60725			N/A
9/17/2019	EURHKD.fx	11:30:00 AM	8.62297	8.62147			N/A
9/17/2019	EURHKD.fx	1:30:00 PM	8.61619	8.61556			N/A
9/17/2019	EURHKD.fx	3:30:00 PM	8.62442	8.62405			N/A
9/18/2019	EURHKD.fx	9:30:00 AM	8.66011	8.65893			N/A
9/18/2019	EURHKD.fx	11:30:00 AM	8.65258	8.65189			N/A
9/18/2019	EURHKD.fx	1:30:00 PM	8.64995	8.64887			N/A
9/18/2019	EURHKD.fx	3:30:00 PM	8.65368	8.65373			N/A
9/19/2019	EURHKD.fx	9:30:00 AM	8.64512	8.64462			N/A
9/19/2019	EURHKD.fx	11:30:00 AM	8.65694	8.65623			N/A
9/19/2019	EURHKD.fx	1:30:00 PM	8.66182	8.66153			N/A
9/19/2019	EURHKD.fx	3:30:00 PM	8.66659	8.66481			N/A
9/20/2019	EURHKD.fx	9:30:00 AM	8.6623	8.66109			N/A
9/20/2019	EURHKD.fx	11:30:00 AM	8.6594	8.65854			N/A
9/20/2019	EURHKD.fx	1:30:00 PM	8.65392	8.65345			N/A
9/20/2019	EURHKD.fx	3:30:00 PM	8.63868	8.63766			N/A
9/21/2019	EURHKD.fx	9:30:00 AM					N/A
9/21/2019	EURHKD.fx	11:30:00 AM					N/A
9/21/2019	EURHKD.fx	1:30:00 PM					N/A
9/21/2019	EURHKD.fx	3:30:00 PM					N/A
9/22/2019	EURHKD.fx	9:30:00 AM					N/A
9/22/2019	EURHKD.fx	11:30:00 AM					N/A

9/22/2019	EURHKD.fx	1:30:00 PM					N/A
9/22/2019	EURHKD.fx	3:30:00 PM					N/A
9/23/2019	EURHKD.fx	9:30:00 AM	8.64114	8.6404			N/A
9/23/2019	EURHKD.fx	11:30:00 AM	8.60973	8.60863			N/A
9/23/2019	EURHKD.fx	1:30:00 PM	8.61291	8.61115			N/A
9/23/2019	EURHKD.fx	3:30:00 PM	8.61951	8.6181			N/A
9/24/2019	EURHKD.fx	9:30:00 AM	8.61569	8.61269			N/A
9/24/2019	EURHKD.fx	11:30:00 AM	8.61954	8.61746			N/A
9/24/2019	EURHKD.fx	1:30:00 PM	8.617	8.61452			N/A
9/24/2019	EURHKD.fx	3:30:00 PM	8.6257	8.62472			N/A
9/25/2019	EURHKD.fx	9:30:00 AM	8.62095	8.6189			N/A
9/25/2019	EURHKD.fx	11:30:00 AM	8.62421	8.62329			N/A
9/25/2019	EURHKD.fx	1:30:00 PM	8.61672	8.61661			N/A
9/25/2019	EURHKD.fx	3:30:00 PM	8.60604	8.60514			N/A
9/26/2019	EURHKD.fx	9:30:00 AM	8.58484	8.58343			N/A
9/26/2019	EURHKD.fx	11:30:00 AM	8.5755	8.57452			N/A
9/26/2019	EURHKD.fx	1:30:00 PM	8.56822	8.56722			N/A
9/26/2019	EURHKD.fx	3:30:00 PM	8.58152	8.57882			N/A
9/27/2019	EURHKD.fx	9:30:00 AM	8.55812	8.55619			N/A
9/27/2019	EURHKD.fx	11:30:00 AM	8.56883	8.56819			N/A
9/27/2019	EURHKD.fx	1:30:00 PM	8.56952	8.56839			N/A
9/27/2019	EURHKD.fx	3:30:00 PM	8.57421	8.5713			N/A
9/28/2019	EURHKD.fx	9:30:00 AM					N/A
9/28/2019	EURHKD.fx	11:30:00 AM					N/A
9/28/2019	EURHKD.fx	1:30:00 PM					N/A
9/28/2019	EURHKD.fx	3:30:00 PM					N/A
9/29/2019	EURHKD.fx	9:30:00 AM					N/A
9/29/2019	EURHKD.fx	11:30:00 AM					N/A
9/29/2019	EURHKD.fx	1:30:00 PM					N/A
9/29/2019	EURHKD.fx	3:30:00 PM					N/A
9/30/2019	EURHKD.fx	9:30:00 AM	8.57601	8.57501			N/A
9/30/2019	EURHKD.fx	11:30:00 AM	8.57457	8.57322			N/A
9/30/2019	EURHKD.fx	1:30:00 PM	8.56663	8.56601			N/A
9/30/2019	EURHKD.fx	3:30:00 PM	8.54037	8.53685			N/A

7/1/2019	EURHUF	9:30:00 AM	322.38	323.1			N/A
7/1/2019	EURHUF	11:30:00 AM	322.36	322.83			N/A
7/1/2019	EURHUF	1:30:00 PM	322.39	323.01			N/A
7/1/2019	EURHUF	3:30:00 PM	322.54	323.21			N/A
7/2/2019	EURHUF	9:30:00 AM	322.64	323.18			N/A
7/2/2019	EURHUF	11:30:00 AM	322.67	323.11			N/A
7/2/2019	EURHUF	1:30:00 PM	322.59	323.24			N/A
7/2/2019	EURHUF	3:30:00 PM	322.51	323.13			N/A
7/3/2019	EURHUF	9:30:00 AM	322.44	323.07			N/A
7/3/2019	EURHUF	11:30:00 AM	322.53	323.16			N/A
7/3/2019	EURHUF	1:30:00 PM	322.15	322.87			N/A
7/3/2019	EURHUF	3:30:00 PM	322.07	322.8			N/A
7/4/2019	EURHUF	9:30:00 AM	321.89	322.5			N/A
7/4/2019	EURHUF	11:30:00 AM	322.02	322.6			N/A
7/4/2019	EURHUF	1:30:00 PM	322.35	322.96			N/A
7/4/2019	EURHUF	3:30:00 PM	322.46	323.2			N/A
7/5/2019	EURHUF	9:30:00 AM	322.64	323.22			N/A
7/5/2019	EURHUF	11:30:00 AM	323.12	323.73			N/A
7/5/2019	EURHUF	1:30:00 PM	323.18	323.74			N/A
7/5/2019	EURHUF	3:30:00 PM	323.01	323.65			N/A
7/6/2019	EURHUF	9:30:00 AM					N/A
7/6/2019	EURHUF	11:30:00 AM					N/A
7/6/2019	EURHUF	1:30:00 PM					N/A
7/6/2019	EURHUF	3:30:00 PM					N/A
7/7/2019	EURHUF	9:30:00 AM					N/A
7/7/2019	EURHUF	11:30:00 AM					N/A
7/7/2019	EURHUF	1:30:00 PM					N/A
7/7/2019	EURHUF	3:30:00 PM					N/A
7/8/2019	EURHUF	9:30:00 AM	323.74	324.36			N/A
7/8/2019	EURHUF	11:30:00 AM	324.24	324.92			N/A
7/8/2019	EURHUF	1:30:00 PM	324.1	324.75			N/A
7/8/2019	EURHUF	3:30:00 PM	324.26	324.92			N/A
7/9/2019	EURHUF	9:30:00 AM	324.4	325.05			N/A
7/9/2019	EURHUF	11:30:00 AM	324.81	325.41			N/A

7/9/2019	EURHUF	1:30:00 PM	324.98	325.6			N/A
7/9/2019	EURHUF	3:30:00 PM	325.17	325.77			N/A
7/10/2019	EURHUF	9:30:00 AM	325.56	326.13			N/A
7/10/2019	EURHUF	11:30:00 AM	325.58	326.15			N/A
7/10/2019	EURHUF	1:30:00 PM	325.55	326.16			N/A
7/10/2019	EURHUF	3:30:00 PM	325.66	326.27			N/A
7/11/2019	EURHUF	9:30:00 AM	325.29	326.01			N/A
7/11/2019	EURHUF	11:30:00 AM	325.25	325.89			N/A
7/11/2019	EURHUF	1:30:00 PM	325.45	326.09			N/A
7/11/2019	EURHUF	3:30:00 PM	325.45	326.13			N/A
7/12/2019	EURHUF	9:30:00 AM	325.31	325.89			N/A
7/12/2019	EURHUF	11:30:00 AM	325.41	326.09			N/A
7/12/2019	EURHUF	1:30:00 PM	325.42	326.11			N/A
7/12/2019	EURHUF	3:30:00 PM	325.44	325.87			N/A
7/13/2019	EURHUF	9:30:00 AM					N/A
7/13/2019	EURHUF	11:30:00 AM					N/A
7/13/2019	EURHUF	1:30:00 PM					N/A
7/13/2019	EURHUF	3:30:00 PM					N/A
7/14/2019	EURHUF	9:30:00 AM					N/A
7/14/2019	EURHUF	11:30:00 AM					N/A
7/14/2019	EURHUF	1:30:00 PM					N/A
7/14/2019	EURHUF	3:30:00 PM					N/A
7/15/2019	EURHUF	9:30:00 AM	325.45	326.19			N/A
7/15/2019	EURHUF	11:30:00 AM	325.52	326.27			N/A
7/15/2019	EURHUF	1:30:00 PM	325.4	326.15			N/A
7/15/2019	EURHUF	3:30:00 PM	325.3	326.03			N/A
7/16/2019	EURHUF	9:30:00 AM	325.08	325.76			N/A
7/16/2019	EURHUF	11:30:00 AM	324.92	325.59			N/A
7/16/2019	EURHUF	1:30:00 PM	325.1	325.84			N/A
7/16/2019	EURHUF	3:30:00 PM	325.58	326.3			N/A
7/17/2019	EURHUF	9:30:00 AM	325.79	326.51			N/A
7/17/2019	EURHUF	11:30:00 AM	326.01	326.75			N/A
7/17/2019	EURHUF	1:30:00 PM	326.16	326.9			N/A
7/17/2019	EURHUF	3:30:00 PM	326.32	327.05			N/A

7/18/2019	EURHUF	9:30:00 AM	326.11	326.85			N/A
7/18/2019	EURHUF	11:30:00 AM	326.3	327.05			N/A
7/18/2019	EURHUF	1:30:00 PM	326.26	326.96			N/A
7/18/2019	EURHUF	3:30:00 PM	326.02	326.76			N/A
7/19/2019	EURHUF	9:30:00 AM	325.5	326.24			N/A
7/19/2019	EURHUF	11:30:00 AM	325.23	325.97			N/A
7/19/2019	EURHUF	1:30:00 PM	325.09	325.78			N/A
7/19/2019	EURHUF	3:30:00 PM	325.08	325.81			N/A
7/20/2019	EURHUF	9:30:00 AM					N/A
7/20/2019	EURHUF	11:30:00 AM					N/A
7/20/2019	EURHUF	1:30:00 PM					N/A
7/20/2019	EURHUF	3:30:00 PM					N/A
7/21/2019	EURHUF	9:30:00 AM					N/A
7/21/2019	EURHUF	11:30:00 AM					N/A
7/21/2019	EURHUF	1:30:00 PM					N/A
7/21/2019	EURHUF	3:30:00 PM					N/A
7/22/2019	EURHUF	9:30:00 AM	324.89	325.63			N/A
7/22/2019	EURHUF	11:30:00 AM					N/A
7/22/2019	EURHUF	1:30:00 PM	324.63	325.38			N/A
7/22/2019	EURHUF	3:30:00 PM	324.45	325.16			N/A
7/23/2019	EURHUF	9:30:00 AM	325.02	325.73			N/A
7/23/2019	EURHUF	11:30:00 AM					N/A
7/23/2019	EURHUF	1:30:00 PM	325.17	325.92			N/A
7/23/2019	EURHUF	3:30:00 PM	325.16	325.89			N/A
7/24/2019	EURHUF	9:30:00 AM	325.42	326.17			N/A
7/24/2019	EURHUF	11:30:00 AM	325.46	326.2			N/A
7/24/2019	EURHUF	1:30:00 PM	325.39	326.12			N/A
7/24/2019	EURHUF	3:30:00 PM	325.34	326.08			N/A
7/25/2019	EURHUF	9:30:00 AM	325.06	325.78			N/A
7/25/2019	EURHUF	11:30:00 AM	324.97	325.67			N/A
7/25/2019	EURHUF	1:30:00 PM	324.94	325.68			N/A
7/25/2019	EURHUF	3:30:00 PM	325	325.65			N/A
7/26/2019	EURHUF	9:30:00 AM	326.18	326.91			N/A
7/26/2019	EURHUF	11:30:00 AM	326.21	326.94			N/A

7/26/2019	EURHUF	1:30:00 PM					N/A
7/26/2019	EURHUF	3:30:00 PM	326.07	326.79			N/A
7/27/2019	EURHUF	9:30:00 AM					N/A
7/27/2019	EURHUF	11:30:00 AM					N/A
7/27/2019	EURHUF	1:30:00 PM					N/A
7/27/2019	EURHUF	3:30:00 PM					N/A
7/28/2019	EURHUF	9:30:00 AM					N/A
7/28/2019	EURHUF	11:30:00 AM					N/A
7/28/2019	EURHUF	1:30:00 PM					N/A
7/28/2019	EURHUF	3:30:00 PM					N/A
7/29/2019	EURHUF	9:30:00 AM	326.62	327.36			N/A
7/29/2019	EURHUF	11:30:00 AM	326.6	327.35			N/A
7/29/2019	EURHUF	1:30:00 PM					N/A
7/29/2019	EURHUF	3:30:00 PM	326.91	327.66			N/A
7/30/2019	EURHUF	9:30:00 AM	327.47	328.16			N/A
7/30/2019	EURHUF	11:30:00 AM	327.44	328.16			N/A
7/30/2019	EURHUF	1:30:00 PM	327.39	328.14			N/A
7/30/2019	EURHUF	3:30:00 PM	327.14	327.72			N/A
7/31/2019	EURHUF	9:30:00 AM					N/A
7/31/2019	EURHUF	11:30:00 AM	326.88	327.61			N/A
7/31/2019	EURHUF	1:30:00 PM	326.32	326.99			N/A
7/31/2019	EURHUF	3:30:00 PM	326.07	326.76			N/A
8/1/2019	EURHUF	9:30:00 AM	326.05	326.77			N/A
8/1/2019	EURHUF	11:30:00 AM	326.08	326.8			N/A
8/1/2019	EURHUF	1:30:00 PM	326.05	326.71			N/A
8/1/2019	EURHUF	3:30:00 PM	326.38	327.12			N/A
8/2/2019	EURHUF	9:30:00 AM					N/A
8/2/2019	EURHUF	11:30:00 AM	327.36	328.1			N/A
8/2/2019	EURHUF	1:30:00 PM	327.05	327.78			N/A
8/2/2019	EURHUF	3:30:00 PM	326.51	326.96			N/A
8/3/2019	EURHUF	9:30:00 AM					N/A
8/3/2019	EURHUF	11:30:00 AM					N/A
8/3/2019	EURHUF	1:30:00 PM					N/A
8/3/2019	EURHUF	3:30:00 PM					N/A

8/4/2019	EURHUF	9:30:00 AM					N/A
8/4/2019	EURHUF	11:30:00 AM					N/A
8/4/2019	EURHUF	1:30:00 PM					N/A
8/4/2019	EURHUF	3:30:00 PM					N/A
8/5/2019	EURHUF	9:30:00 AM	327.3	327.93			N/A
8/5/2019	EURHUF	11:30:00 AM	327.14	327.87			N/A
8/5/2019	EURHUF	1:30:00 PM	327.1	327.85			N/A
8/5/2019	EURHUF	3:30:00 PM	326.49	327.18			N/A
8/6/2019	EURHUF	9:30:00 AM	326.31	326.97			N/A
8/6/2019	EURHUF	11:30:00 AM	325.38	326.09			N/A
8/6/2019	EURHUF	1:30:00 PM					N/A
8/6/2019	EURHUF	3:30:00 PM	324.96	325.68			N/A
8/7/2019	EURHUF	9:30:00 AM	324.62	325.28			N/A
8/7/2019	EURHUF	11:30:00 AM	324.96	325.68			N/A
8/7/2019	EURHUF	1:30:00 PM					N/A
8/7/2019	EURHUF	3:30:00 PM	325.05	325.77			N/A
8/8/2019	EURHUF	9:30:00 AM	325.34	326.02			N/A
8/8/2019	EURHUF	11:30:00 AM	324.91	325.65			N/A
8/8/2019	EURHUF	1:30:00 PM	324.48	325.21			N/A
8/8/2019	EURHUF	3:30:00 PM	324.53	325.22			N/A
8/9/2019	EURHUF	9:30:00 AM	323.85	324.56			N/A
8/9/2019	EURHUF	11:30:00 AM	324.25	324.99			N/A
8/9/2019	EURHUF	1:30:00 PM	324.55	325.27			N/A
8/9/2019	EURHUF	3:30:00 PM	324.38	325.09			N/A
8/10/2019	EURHUF	9:30:00 AM					N/A
8/10/2019	EURHUF	11:30:00 AM					N/A
8/10/2019	EURHUF	1:30:00 PM					N/A
8/10/2019	EURHUF	3:30:00 PM					N/A
8/11/2019	EURHUF	9:30:00 AM					N/A
8/11/2019	EURHUF	11:30:00 AM					N/A
8/11/2019	EURHUF	1:30:00 PM					N/A
8/11/2019	EURHUF	3:30:00 PM					N/A
8/12/2019	EURHUF	9:30:00 AM	324.2	324.93			N/A
8/12/2019	EURHUF	11:30:00 AM	324.11	324.77			N/A

8/12/2019	EURHUF	1:30:00 PM	324.37	325.07			N/A
8/12/2019	EURHUF	3:30:00 PM	324.22	324.96			N/A
8/13/2019	EURHUF	9:30:00 AM	323.87	324.6			N/A
8/13/2019	EURHUF	11:30:00 AM	323.77	324.51			N/A
8/13/2019	EURHUF	1:30:00 PM	323.76	324.5			N/A
8/13/2019	EURHUF	3:30:00 PM	323.79	324.42			N/A
8/14/2019	EURHUF	9:30:00 AM	323.2	323.85			N/A
8/14/2019	EURHUF	11:30:00 AM	323.07	323.8			N/A
8/14/2019	EURHUF	1:30:00 PM	323.68	324.41			N/A
8/14/2019	EURHUF	3:30:00 PM	324.62	325.14			N/A
8/15/2019	EURHUF	9:30:00 AM	325.13	325.84			N/A
8/15/2019	EURHUF	11:30:00 AM	325.39	326.11			N/A
8/15/2019	EURHUF	1:30:00 PM	325.38	326.02			N/A
8/15/2019	EURHUF	3:30:00 PM	325.99	326.53			N/A
8/16/2019	EURHUF	9:30:00 AM	325.35	326.03			N/A
8/16/2019	EURHUF	11:30:00 AM	324.58	325.33			N/A
8/16/2019	EURHUF	1:30:00 PM	324.15	324.88			N/A
8/16/2019	EURHUF	3:30:00 PM	324.59	325.31			N/A
8/17/2019	EURHUF	9:30:00 AM					N/A
8/17/2019	EURHUF	11:30:00 AM					N/A
8/17/2019	EURHUF	1:30:00 PM					N/A
8/17/2019	EURHUF	3:30:00 PM					N/A
8/18/2019	EURHUF	9:30:00 AM					N/A
8/18/2019	EURHUF	11:30:00 AM					N/A
8/18/2019	EURHUF	1:30:00 PM					N/A
8/18/2019	EURHUF	3:30:00 PM					N/A
8/19/2019	EURHUF	9:30:00 AM	324.26	325.01			N/A
8/19/2019	EURHUF	11:30:00 AM	325.07	325.81			N/A
8/19/2019	EURHUF	1:30:00 PM	325.3	326.03			N/A
8/19/2019	EURHUF	3:30:00 PM	325.41	326.13			N/A
8/20/2019	EURHUF	9:30:00 AM	325.96	326.7			N/A
8/20/2019	EURHUF	11:30:00 AM	326.72	327.42			N/A
8/20/2019	EURHUF	1:30:00 PM	326.83	327.55			N/A
8/20/2019	EURHUF	3:30:00 PM	326.54	327.27			N/A

8/21/2019	EURHUF	9:30:00 AM	326.85	327.55			N/A
8/21/2019	EURHUF	11:30:00 AM	327.01	327.74			N/A
8/21/2019	EURHUF	1:30:00 PM	326.94	327.69			N/A
8/21/2019	EURHUF	3:30:00 PM	326.96	327.69			N/A
8/22/2019	EURHUF	9:30:00 AM	327.03	327.74			N/A
8/22/2019	EURHUF	11:30:00 AM	327.54	328.25			N/A
8/22/2019	EURHUF	1:30:00 PM	327.6	328.34			N/A
8/22/2019	EURHUF	3:30:00 PM	327.44	328.17			N/A
8/23/2019	EURHUF	9:30:00 AM	327.73	328.43			N/A
8/23/2019	EURHUF	11:30:00 AM	327.91	328.65			N/A
8/23/2019	EURHUF	1:30:00 PM					N/A
8/23/2019	EURHUF	3:30:00 PM	328.23	328.96			N/A
8/24/2019	EURHUF	9:30:00 AM					N/A
8/24/2019	EURHUF	11:30:00 AM					N/A
8/24/2019	EURHUF	1:30:00 PM					N/A
8/24/2019	EURHUF	3:30:00 PM					N/A
8/25/2019	EURHUF	9:30:00 AM					N/A
8/25/2019	EURHUF	11:30:00 AM					N/A
8/25/2019	EURHUF	1:30:00 PM					N/A
8/25/2019	EURHUF	3:30:00 PM					N/A
8/26/2019	EURHUF	9:30:00 AM	328.76	329.47			N/A
8/26/2019	EURHUF	11:30:00 AM	328.9	329.52			N/A
8/26/2019	EURHUF	1:30:00 PM	328.44	329.11			N/A
8/26/2019	EURHUF	3:30:00 PM	328.9	329.55			N/A
8/27/2019	EURHUF	9:30:00 AM	328.83	329.55			N/A
8/27/2019	EURHUF	11:30:00 AM	328.71	329.42			N/A
8/27/2019	EURHUF	1:30:00 PM	328.35	329.1			N/A
8/27/2019	EURHUF	3:30:00 PM	328.45	329.19			N/A
8/28/2019	EURHUF	9:30:00 AM					N/A
8/28/2019	EURHUF	11:30:00 AM	329.45	330.17			N/A
8/28/2019	EURHUF	1:30:00 PM	329.55	330.29			N/A
8/28/2019	EURHUF	3:30:00 PM	329.75	330.46			N/A
8/29/2019	EURHUF	9:30:00 AM	329.79	330.51			N/A
8/29/2019	EURHUF	11:30:00 AM	329.78	330.5			N/A

8/29/2019	EURHUF	1:30:00 PM	329.81	330.55			N/A
8/29/2019	EURHUF	3:30:00 PM	330.22	330.91			N/A
8/30/2019	EURHUF	9:30:00 AM	331.22	331.95			N/A
8/30/2019	EURHUF	11:30:00 AM	330.77	331.49			N/A
8/30/2019	EURHUF	1:30:00 PM	330.49	331.22			N/A
8/30/2019	EURHUF	3:30:00 PM	330.65	331.34			N/A
8/31/2019	EURHUF	9:30:00 AM					N/A
8/31/2019	EURHUF	11:30:00 AM					N/A
8/31/2019	EURHUF	1:30:00 PM					N/A
8/31/2019	EURHUF	3:30:00 PM					N/A
9/1/2019	EURHUF	9:30:00 AM					N/A
9/1/2019	EURHUF	11:30:00 AM					N/A
9/1/2019	EURHUF	1:30:00 PM					N/A
9/1/2019	EURHUF	3:30:00 PM					N/A
9/2/2019	EURHUF	9:30:00 AM	330.74	331.49			N/A
9/2/2019	EURHUF	11:30:00 AM	330.64	331.38			N/A
9/2/2019	EURHUF	1:30:00 PM					N/A
9/2/2019	EURHUF	3:30:00 PM	330.97	331.72			N/A
9/3/2019	EURHUF	9:30:00 AM	330.8	331.46			N/A
9/3/2019	EURHUF	11:30:00 AM	330.91	331.66			N/A
9/3/2019	EURHUF	1:30:00 PM	330.53	331.26			N/A
9/3/2019	EURHUF	3:30:00 PM	330.58	331.22			N/A
9/4/2019	EURHUF	9:30:00 AM	329.27	330.01			N/A
9/4/2019	EURHUF	11:30:00 AM	328.23	328.98			N/A
9/4/2019	EURHUF	1:30:00 PM	328.37	329.09			N/A
9/4/2019	EURHUF	3:30:00 PM	328.61	329.3			N/A
9/5/2019	EURHUF	9:30:00 AM	329.16	329.88			N/A
9/5/2019	EURHUF	11:30:00 AM	329.1	329.84			N/A
9/5/2019	EURHUF	1:30:00 PM	328.78	329.52			N/A
9/5/2019	EURHUF	3:30:00 PM	328.94	329.62			N/A
9/6/2019	EURHUF	9:30:00 AM	329.34	330.06			N/A
9/6/2019	EURHUF	11:30:00 AM	329.3	330.03			N/A
9/6/2019	EURHUF	1:30:00 PM	329.94	330.67			N/A
9/6/2019	EURHUF	3:30:00 PM	330.19	330.72			N/A

9/7/2019	EURHUF	9:30:00 AM					N/A
9/7/2019	EURHUF	11:30:00 AM					N/A
9/7/2019	EURHUF	1:30:00 PM					N/A
9/7/2019	EURHUF	3:30:00 PM					N/A
9/8/2019	EURHUF	9:30:00 AM					N/A
9/8/2019	EURHUF	11:30:00 AM					N/A
9/8/2019	EURHUF	1:30:00 PM					N/A
9/8/2019	EURHUF	3:30:00 PM					N/A
9/9/2019	EURHUF	9:30:00 AM					N/A
9/9/2019	EURHUF	11:30:00 AM	329.66	330.39			N/A
9/9/2019	EURHUF	1:30:00 PM	329.5	330.24			N/A
9/9/2019	EURHUF	3:30:00 PM	329.58	330.33			N/A
9/10/2019	EURHUF	9:30:00 AM	330.32	331.05			N/A
9/10/2019	EURHUF	11:30:00 AM	330.84	331.57			N/A
9/10/2019	EURHUF	1:30:00 PM	331.34	332.07			N/A
9/10/2019	EURHUF	3:30:00 PM	331.3	332.02			N/A
9/11/2019	EURHUF	9:30:00 AM	331.09	331.84			N/A
9/11/2019	EURHUF	11:30:00 AM	331.6	332.31			N/A
9/11/2019	EURHUF	1:30:00 PM	331.73	332.47			N/A
9/11/2019	EURHUF	3:30:00 PM	332.11	332.81			N/A
9/12/2019	EURHUF	9:30:00 AM	331.4	332.09			N/A
9/12/2019	EURHUF	11:30:00 AM					N/A
9/12/2019	EURHUF	1:30:00 PM	330.94	331.69			N/A
9/12/2019	EURHUF	3:30:00 PM	330.71	331.42			N/A
9/13/2019	EURHUF	9:30:00 AM	332.29	333			N/A
9/13/2019	EURHUF	11:30:00 AM	332.3	332.97			N/A
9/13/2019	EURHUF	1:30:00 PM	331.42	332.11			N/A
9/13/2019	EURHUF	3:30:00 PM	331.08	331.55			N/A
9/14/2019	EURHUF	9:30:00 AM					N/A
9/14/2019	EURHUF	11:30:00 AM					N/A
9/14/2019	EURHUF	1:30:00 PM					N/A
9/14/2019	EURHUF	3:30:00 PM					N/A
9/15/2019	EURHUF	9:30:00 AM					N/A
9/15/2019	EURHUF	11:30:00 AM					N/A

9/15/2019	EURHUF	1:30:00 PM					N/A
9/15/2019	EURHUF	3:30:00 PM					N/A
9/16/2019	EURHUF	9:30:00 AM	331.29	332.03			N/A
9/16/2019	EURHUF	11:30:00 AM	331.59	332.32			N/A
9/16/2019	EURHUF	1:30:00 PM	331.73	332.47			N/A
9/16/2019	EURHUF	3:30:00 PM	331.62	332.34			N/A
9/17/2019	EURHUF	9:30:00 AM	332.04	332.76			N/A
9/17/2019	EURHUF	11:30:00 AM	332.48	333.21			N/A
9/17/2019	EURHUF	1:30:00 PM	333.61	334.32			N/A
9/17/2019	EURHUF	3:30:00 PM	333.58	334.32			N/A
9/18/2019	EURHUF	9:30:00 AM	332.84	333.52			N/A
9/18/2019	EURHUF	11:30:00 AM	332.61	333.34			N/A
9/18/2019	EURHUF	1:30:00 PM					N/A
9/18/2019	EURHUF	3:30:00 PM	332.53	333.25			N/A
9/19/2019	EURHUF	9:30:00 AM	332.37	333.11			N/A
9/19/2019	EURHUF	11:30:00 AM	332.35	333.08			N/A
9/19/2019	EURHUF	1:30:00 PM	332.56	333.29			N/A
9/19/2019	EURHUF	3:30:00 PM	332.41	333.12			N/A
9/20/2019	EURHUF	9:30:00 AM	332.03	332.72			N/A
9/20/2019	EURHUF	11:30:00 AM	332.31	333.03			N/A
9/20/2019	EURHUF	1:30:00 PM					N/A
9/20/2019	EURHUF	3:30:00 PM					N/A
9/21/2019	EURHUF	9:30:00 AM					N/A
9/21/2019	EURHUF	11:30:00 AM					N/A
9/21/2019	EURHUF	1:30:00 PM					N/A
9/21/2019	EURHUF	3:30:00 PM					N/A
9/22/2019	EURHUF	9:30:00 AM					N/A
9/22/2019	EURHUF	11:30:00 AM					N/A
9/22/2019	EURHUF	1:30:00 PM					N/A
9/22/2019	EURHUF	3:30:00 PM					N/A
9/23/2019	EURHUF	9:30:00 AM	333.21	333.95			N/A
9/23/2019	EURHUF	11:30:00 AM	334.7	335.43			N/A
9/23/2019	EURHUF	1:30:00 PM	334.58	335.3			N/A
9/23/2019	EURHUF	3:30:00 PM	334.24	334.98			N/A

9/24/2019	EURHUF	9:30:00 AM	334.56	335.29			N/A
9/24/2019	EURHUF	11:30:00 AM	335.13	335.83			N/A
9/24/2019	EURHUF	1:30:00 PM	335.33	336.07			N/A
9/24/2019	EURHUF	3:30:00 PM	334.94	335.65			N/A
9/25/2019	EURHUF	9:30:00 AM	333.63	334.19			N/A
9/25/2019	EURHUF	11:30:00 AM	334.21	334.94			N/A
9/25/2019	EURHUF	1:30:00 PM	334.08	334.81			N/A
9/25/2019	EURHUF	3:30:00 PM	334.5	335.24			N/A
9/26/2019	EURHUF	9:30:00 AM	333.87	334.58			N/A
9/26/2019	EURHUF	11:30:00 AM	334.04	334.55			N/A
9/26/2019	EURHUF	1:30:00 PM	333.97	334.67			N/A
9/26/2019	EURHUF	3:30:00 PM	335.01	335.7			N/A
9/27/2019	EURHUF	9:30:00 AM	335.45	336.06			N/A
9/27/2019	EURHUF	11:30:00 AM	335.66	336.41			N/A
9/27/2019	EURHUF	1:30:00 PM	335.72	336.44			N/A
9/27/2019	EURHUF	3:30:00 PM	335.32	336.04			N/A
9/28/2019	EURHUF	9:30:00 AM					N/A
9/28/2019	EURHUF	11:30:00 AM					N/A
9/28/2019	EURHUF	1:30:00 PM					N/A
9/28/2019	EURHUF	3:30:00 PM					N/A
9/29/2019	EURHUF	9:30:00 AM					N/A
9/29/2019	EURHUF	11:30:00 AM					N/A
9/29/2019	EURHUF	1:30:00 PM					N/A
9/29/2019	EURHUF	3:30:00 PM					N/A
9/30/2019	EURHUF	9:30:00 AM	335.06	335.67			N/A
9/30/2019	EURHUF	11:30:00 AM					N/A
9/30/2019	EURHUF	1:30:00 PM	334.33	335.06			N/A
9/30/2019	EURHUF	3:30:00 PM	334.66	335.39			N/A
7/1/2019	EURHUF.fx	9:30:00 AM					N/A
7/1/2019	EURHUF.fx	11:30:00 AM					N/A
7/1/2019	EURHUF.fx	1:30:00 PM					N/A
7/1/2019	EURHUF.fx	3:30:00 PM					N/A
7/2/2019	EURHUF.fx	9:30:00 AM					N/A
7/2/2019	EURHUF.fx	11:30:00 AM					N/A

7/2/2019	EURHUF.fx	1:30:00 PM					N/A
7/2/2019	EURHUF.fx	3:30:00 PM					N/A
7/3/2019	EURHUF.fx	9:30:00 AM					N/A
7/3/2019	EURHUF.fx	11:30:00 AM					N/A
7/3/2019	EURHUF.fx	1:30:00 PM					N/A
7/3/2019	EURHUF.fx	3:30:00 PM					N/A
7/4/2019	EURHUF.fx	9:30:00 AM					N/A
7/4/2019	EURHUF.fx	11:30:00 AM					N/A
7/4/2019	EURHUF.fx	1:30:00 PM					N/A
7/4/2019	EURHUF.fx	3:30:00 PM					N/A
7/5/2019	EURHUF.fx	9:30:00 AM					N/A
7/5/2019	EURHUF.fx	11:30:00 AM					N/A
7/5/2019	EURHUF.fx	1:30:00 PM					N/A
7/5/2019	EURHUF.fx	3:30:00 PM					N/A
7/6/2019	EURHUF.fx	9:30:00 AM					N/A
7/6/2019	EURHUF.fx	11:30:00 AM					N/A
7/6/2019	EURHUF.fx	1:30:00 PM					N/A
7/6/2019	EURHUF.fx	3:30:00 PM					N/A
7/7/2019	EURHUF.fx	9:30:00 AM					N/A
7/7/2019	EURHUF.fx	11:30:00 AM					N/A
7/7/2019	EURHUF.fx	1:30:00 PM					N/A
7/7/2019	EURHUF.fx	3:30:00 PM					N/A
7/8/2019	EURHUF.fx	9:30:00 AM					N/A
7/8/2019	EURHUF.fx	11:30:00 AM					N/A
7/8/2019	EURHUF.fx	1:30:00 PM					N/A
7/8/2019	EURHUF.fx	3:30:00 PM					N/A
7/9/2019	EURHUF.fx	9:30:00 AM					N/A
7/9/2019	EURHUF.fx	11:30:00 AM					N/A
7/9/2019	EURHUF.fx	1:30:00 PM					N/A
7/9/2019	EURHUF.fx	3:30:00 PM					N/A
7/10/2019	EURHUF.fx	9:30:00 AM					N/A
7/10/2019	EURHUF.fx	11:30:00 AM					N/A
7/10/2019	EURHUF.fx	1:30:00 PM					N/A
7/10/2019	EURHUF.fx	3:30:00 PM					N/A

7/11/2019	EURHUF.fx	9:30:00 AM					N/A
7/11/2019	EURHUF.fx	11:30:00 AM					N/A
7/11/2019	EURHUF.fx	1:30:00 PM					N/A
7/11/2019	EURHUF.fx	3:30:00 PM					N/A
7/12/2019	EURHUF.fx	9:30:00 AM					N/A
7/12/2019	EURHUF.fx	11:30:00 AM					N/A
7/12/2019	EURHUF.fx	1:30:00 PM					N/A
7/12/2019	EURHUF.fx	3:30:00 PM					N/A
7/13/2019	EURHUF.fx	9:30:00 AM					N/A
7/13/2019	EURHUF.fx	11:30:00 AM					N/A
7/13/2019	EURHUF.fx	1:30:00 PM					N/A
7/13/2019	EURHUF.fx	3:30:00 PM					N/A
7/14/2019	EURHUF.fx	9:30:00 AM					N/A
7/14/2019	EURHUF.fx	11:30:00 AM					N/A
7/14/2019	EURHUF.fx	1:30:00 PM					N/A
7/14/2019	EURHUF.fx	3:30:00 PM					N/A
7/15/2019	EURHUF.fx	9:30:00 AM					N/A
7/15/2019	EURHUF.fx	11:30:00 AM					N/A
7/15/2019	EURHUF.fx	1:30:00 PM					N/A
7/15/2019	EURHUF.fx	3:30:00 PM					N/A
7/16/2019	EURHUF.fx	9:30:00 AM					N/A
7/16/2019	EURHUF.fx	11:30:00 AM					N/A
7/16/2019	EURHUF.fx	1:30:00 PM					N/A
7/16/2019	EURHUF.fx	3:30:00 PM					N/A
7/17/2019	EURHUF.fx	9:30:00 AM					N/A
7/17/2019	EURHUF.fx	11:30:00 AM					N/A
7/17/2019	EURHUF.fx	1:30:00 PM					N/A
7/17/2019	EURHUF.fx	3:30:00 PM					N/A
7/18/2019	EURHUF.fx	9:30:00 AM					N/A
7/18/2019	EURHUF.fx	11:30:00 AM					N/A
7/18/2019	EURHUF.fx	1:30:00 PM					N/A
7/18/2019	EURHUF.fx	3:30:00 PM					N/A
7/19/2019	EURHUF.fx	9:30:00 AM					N/A
7/19/2019	EURHUF.fx	11:30:00 AM					N/A

7/19/2019	EURHUF.fx	1:30:00 PM					N/A
7/19/2019	EURHUF.fx	3:30:00 PM					N/A
7/20/2019	EURHUF.fx	9:30:00 AM					N/A
7/20/2019	EURHUF.fx	11:30:00 AM					N/A
7/20/2019	EURHUF.fx	1:30:00 PM					N/A
7/20/2019	EURHUF.fx	3:30:00 PM					N/A
7/21/2019	EURHUF.fx	9:30:00 AM					N/A
7/21/2019	EURHUF.fx	11:30:00 AM					N/A
7/21/2019	EURHUF.fx	1:30:00 PM					N/A
7/21/2019	EURHUF.fx	3:30:00 PM					N/A
7/22/2019	EURHUF.fx	9:30:00 AM					N/A
7/22/2019	EURHUF.fx	11:30:00 AM					N/A
7/22/2019	EURHUF.fx	1:30:00 PM					N/A
7/22/2019	EURHUF.fx	3:30:00 PM					N/A
7/23/2019	EURHUF.fx	9:30:00 AM					N/A
7/23/2019	EURHUF.fx	11:30:00 AM					N/A
7/23/2019	EURHUF.fx	1:30:00 PM					N/A
7/23/2019	EURHUF.fx	3:30:00 PM					N/A
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8/30/2019	EURSEK	11:30:00 AM					N/A
8/30/2019	EURSEK	1:30:00 PM					N/A
8/30/2019	EURSEK	3:30:00 PM					N/A
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8/31/2019	EURSEK	11:30:00 AM					N/A
8/31/2019	EURSEK	1:30:00 PM					N/A
8/31/2019	EURSEK	3:30:00 PM					N/A

9/1/2019	EURSEK	9:30:00 AM					N/A
9/1/2019	EURSEK	11:30:00 AM					N/A
9/1/2019	EURSEK	1:30:00 PM					N/A
9/1/2019	EURSEK	3:30:00 PM					N/A
9/2/2019	EURSEK	9:30:00 AM					N/A
9/2/2019	EURSEK	11:30:00 AM					N/A
9/2/2019	EURSEK	1:30:00 PM					N/A
9/2/2019	EURSEK	3:30:00 PM					N/A
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9/3/2019	EURSEK	11:30:00 AM					N/A
9/3/2019	EURSEK	1:30:00 PM					N/A
9/3/2019	EURSEK	3:30:00 PM					N/A
9/4/2019	EURSEK	9:30:00 AM					N/A
9/4/2019	EURSEK	11:30:00 AM					N/A
9/4/2019	EURSEK	1:30:00 PM					N/A
9/4/2019	EURSEK	3:30:00 PM					N/A
9/5/2019	EURSEK	9:30:00 AM					N/A
9/5/2019	EURSEK	11:30:00 AM					N/A
9/5/2019	EURSEK	1:30:00 PM					N/A
9/5/2019	EURSEK	3:30:00 PM					N/A
9/6/2019	EURSEK	9:30:00 AM					N/A
9/6/2019	EURSEK	11:30:00 AM					N/A
9/6/2019	EURSEK	1:30:00 PM					N/A
9/6/2019	EURSEK	3:30:00 PM					N/A
9/7/2019	EURSEK	9:30:00 AM					N/A
9/7/2019	EURSEK	11:30:00 AM					N/A
9/7/2019	EURSEK	1:30:00 PM					N/A
9/7/2019	EURSEK	3:30:00 PM					N/A
9/8/2019	EURSEK	9:30:00 AM					N/A
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9/8/2019	EURSEK	3:30:00 PM					N/A
9/9/2019	EURSEK	9:30:00 AM					N/A
9/9/2019	EURSEK	11:30:00 AM					N/A

9/9/2019	EURSEK	1:30:00 PM					N/A
9/9/2019	EURSEK	3:30:00 PM					N/A
9/10/2019	EURSEK	9:30:00 AM					N/A
9/10/2019	EURSEK	11:30:00 AM					N/A
9/10/2019	EURSEK	1:30:00 PM					N/A
9/10/2019	EURSEK	3:30:00 PM					N/A
9/11/2019	EURSEK	9:30:00 AM					N/A
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9/11/2019	EURSEK	1:30:00 PM					N/A
9/11/2019	EURSEK	3:30:00 PM					N/A
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9/14/2019	EURSEK	1:30:00 PM					N/A
9/14/2019	EURSEK	3:30:00 PM					N/A
9/15/2019	EURSEK	9:30:00 AM					N/A
9/15/2019	EURSEK	11:30:00 AM					N/A
9/15/2019	EURSEK	1:30:00 PM					N/A
9/15/2019	EURSEK	3:30:00 PM					N/A
9/16/2019	EURSEK	9:30:00 AM					N/A
9/16/2019	EURSEK	11:30:00 AM					N/A
9/16/2019	EURSEK	1:30:00 PM					N/A
9/16/2019	EURSEK	3:30:00 PM					N/A
9/17/2019	EURSEK	9:30:00 AM					N/A
9/17/2019	EURSEK	11:30:00 AM					N/A
9/17/2019	EURSEK	1:30:00 PM					N/A
9/17/2019	EURSEK	3:30:00 PM					N/A

9/18/2019	EURSEK	9:30:00 AM					N/A
9/18/2019	EURSEK	11:30:00 AM					N/A
9/18/2019	EURSEK	1:30:00 PM					N/A
9/18/2019	EURSEK	3:30:00 PM					N/A
9/19/2019	EURSEK	9:30:00 AM					N/A
9/19/2019	EURSEK	11:30:00 AM					N/A
9/19/2019	EURSEK	1:30:00 PM					N/A
9/19/2019	EURSEK	3:30:00 PM					N/A
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9/20/2019	EURSEK	11:30:00 AM					N/A
9/20/2019	EURSEK	1:30:00 PM					N/A
9/20/2019	EURSEK	3:30:00 PM					N/A
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9/21/2019	EURSEK	11:30:00 AM					N/A
9/21/2019	EURSEK	1:30:00 PM					N/A
9/21/2019	EURSEK	3:30:00 PM					N/A
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9/22/2019	EURSEK	11:30:00 AM					N/A
9/22/2019	EURSEK	1:30:00 PM					N/A
9/22/2019	EURSEK	3:30:00 PM					N/A
9/23/2019	EURSEK	9:30:00 AM					N/A
9/23/2019	EURSEK	11:30:00 AM					N/A
9/23/2019	EURSEK	1:30:00 PM					N/A
9/23/2019	EURSEK	3:30:00 PM					N/A
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9/24/2019	EURSEK	11:30:00 AM					N/A
9/24/2019	EURSEK	1:30:00 PM					N/A
9/24/2019	EURSEK	3:30:00 PM					N/A
9/25/2019	EURSEK	9:30:00 AM					N/A
9/25/2019	EURSEK	11:30:00 AM					N/A
9/25/2019	EURSEK	1:30:00 PM					N/A
9/25/2019	EURSEK	3:30:00 PM					N/A
9/26/2019	EURSEK	9:30:00 AM					N/A
9/26/2019	EURSEK	11:30:00 AM					N/A

9/26/2019	EURSEK	1:30:00 PM					N/A
9/26/2019	EURSEK	3:30:00 PM					N/A
9/27/2019	EURSEK	9:30:00 AM					N/A
9/27/2019	EURSEK	11:30:00 AM					N/A
9/27/2019	EURSEK	1:30:00 PM					N/A
9/27/2019	EURSEK	3:30:00 PM					N/A
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9/28/2019	EURSEK	11:30:00 AM					N/A
9/28/2019	EURSEK	1:30:00 PM					N/A
9/28/2019	EURSEK	3:30:00 PM					N/A
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9/29/2019	EURSEK	1:30:00 PM					N/A
9/29/2019	EURSEK	3:30:00 PM					N/A
9/30/2019	EURSEK	9:30:00 AM					N/A
9/30/2019	EURSEK	11:30:00 AM					N/A
9/30/2019	EURSEK	1:30:00 PM					N/A
9/30/2019	EURSEK	3:30:00 PM					N/A
7/1/2019	EURSEK.fx	9:30:00 AM	10.55103	10.55084			N/A
7/1/2019	EURSEK.fx	11:30:00 AM	10.53481	10.53536			N/A
7/1/2019	EURSEK.fx	1:30:00 PM	10.52889	10.53052			N/A
7/1/2019	EURSEK.fx	3:30:00 PM	10.55162	10.55047			N/A
7/2/2019	EURSEK.fx	9:30:00 AM	10.54668	10.54796			N/A
7/2/2019	EURSEK.fx	11:30:00 AM	10.55296	10.55339			N/A
7/2/2019	EURSEK.fx	1:30:00 PM	10.56036	10.56082			N/A
7/2/2019	EURSEK.fx	3:30:00 PM	10.55403	10.55311			N/A
7/3/2019	EURSEK.fx	9:30:00 AM	10.5444	10.54262			N/A
7/3/2019	EURSEK.fx	11:30:00 AM	10.5196	10.51984			N/A
7/3/2019	EURSEK.fx	1:30:00 PM	10.51471	10.51634			N/A
7/3/2019	EURSEK.fx	3:30:00 PM	10.50792	10.50953			N/A
7/4/2019	EURSEK.fx	9:30:00 AM	10.50806	10.50912			N/A
7/4/2019	EURSEK.fx	11:30:00 AM	10.52743	10.52777			N/A
7/4/2019	EURSEK.fx	1:30:00 PM	10.52102	10.52231			N/A
7/4/2019	EURSEK.fx	3:30:00 PM	10.52119	10.51968			N/A

7/5/2019	EURSEK.fx	9:30:00 AM	10.53325	10.53507			N/A
7/5/2019	EURSEK.fx	11:30:00 AM	10.54031	10.53756			N/A
7/5/2019	EURSEK.fx	1:30:00 PM	10.54769	10.54936			N/A
7/5/2019	EURSEK.fx	3:30:00 PM	10.56484	10.5641			N/A
7/6/2019	EURSEK.fx	9:30:00 AM					N/A
7/6/2019	EURSEK.fx	11:30:00 AM					N/A
7/6/2019	EURSEK.fx	1:30:00 PM					N/A
7/6/2019	EURSEK.fx	3:30:00 PM					N/A
7/7/2019	EURSEK.fx	9:30:00 AM					N/A
7/7/2019	EURSEK.fx	11:30:00 AM					N/A
7/7/2019	EURSEK.fx	1:30:00 PM					N/A
7/7/2019	EURSEK.fx	3:30:00 PM					N/A
7/8/2019	EURSEK.fx	9:30:00 AM	10.58673	10.58632			N/A
7/8/2019	EURSEK.fx	11:30:00 AM	10.58877	10.58962			N/A
7/8/2019	EURSEK.fx	1:30:00 PM	10.59788	10.59806			N/A
7/8/2019	EURSEK.fx	3:30:00 PM	10.60127	10.6024			N/A
7/9/2019	EURSEK.fx	9:30:00 AM	10.61639	10.61337			N/A
7/9/2019	EURSEK.fx	11:30:00 AM	10.61678	10.61702			N/A
7/9/2019	EURSEK.fx	1:30:00 PM	10.63588	10.6365			N/A
7/9/2019	EURSEK.fx	3:30:00 PM	10.63398	10.63318			N/A
7/10/2019	EURSEK.fx	9:30:00 AM	10.62098	10.62102			N/A
7/10/2019	EURSEK.fx	11:30:00 AM	10.61761	10.61697			N/A
7/10/2019	EURSEK.fx	1:30:00 PM	10.62919	10.63041			N/A
7/10/2019	EURSEK.fx	3:30:00 PM	10.61467	10.60901			N/A
7/11/2019	EURSEK.fx	9:30:00 AM	10.60007	10.60002			N/A
7/11/2019	EURSEK.fx	11:30:00 AM	10.58358	10.58354			N/A
7/11/2019	EURSEK.fx	1:30:00 PM	10.58206	10.58059			N/A
7/11/2019	EURSEK.fx	3:30:00 PM	10.58179	10.58311			N/A
7/12/2019	EURSEK.fx	9:30:00 AM	10.5551	10.55534			N/A
7/12/2019	EURSEK.fx	11:30:00 AM	10.54598	10.54634			N/A
7/12/2019	EURSEK.fx	1:30:00 PM	10.5455	10.54699			N/A
7/12/2019	EURSEK.fx	3:30:00 PM	10.54968	10.5499			N/A
7/13/2019	EURSEK.fx	9:30:00 AM					N/A
7/13/2019	EURSEK.fx	11:30:00 AM					N/A

7/13/2019	EURSEK.fx	1:30:00 PM					N/A
7/13/2019	EURSEK.fx	3:30:00 PM					N/A
7/14/2019	EURSEK.fx	9:30:00 AM					N/A
7/14/2019	EURSEK.fx	11:30:00 AM					N/A
7/14/2019	EURSEK.fx	1:30:00 PM					N/A
7/14/2019	EURSEK.fx	3:30:00 PM					N/A
7/15/2019	EURSEK.fx	9:30:00 AM	10.55811	10.55754			N/A
7/15/2019	EURSEK.fx	11:30:00 AM	10.56366	10.5644			N/A
7/15/2019	EURSEK.fx	1:30:00 PM	10.55685	10.55617			N/A
7/15/2019	EURSEK.fx	3:30:00 PM	10.55288	10.55403			N/A
7/16/2019	EURSEK.fx	9:30:00 AM	10.53062	10.53147			N/A
7/16/2019	EURSEK.fx	11:30:00 AM	10.52757	10.52777			N/A
7/16/2019	EURSEK.fx	1:30:00 PM	10.54007	10.54073			N/A
7/16/2019	EURSEK.fx	3:30:00 PM	10.54327	10.53862			N/A
7/17/2019	EURSEK.fx	9:30:00 AM	10.52962	10.53082			N/A
7/17/2019	EURSEK.fx	11:30:00 AM	10.52534	10.52663			N/A
7/17/2019	EURSEK.fx	1:30:00 PM	10.52154	10.52234			N/A
7/17/2019	EURSEK.fx	3:30:00 PM	10.51639	10.51694			N/A
7/18/2019	EURSEK.fx	9:30:00 AM	10.51794	10.51714			N/A
7/18/2019	EURSEK.fx	11:30:00 AM	10.52676	10.52563			N/A
7/18/2019	EURSEK.fx	1:30:00 PM	10.51018	10.50523			N/A
7/18/2019	EURSEK.fx	3:30:00 PM	10.50789	10.50506			N/A
7/19/2019	EURSEK.fx	9:30:00 AM	10.49264	10.49555			N/A
7/19/2019	EURSEK.fx	11:30:00 AM	10.51275	10.51393			N/A
7/19/2019	EURSEK.fx	1:30:00 PM	10.52357	10.52293			N/A
7/19/2019	EURSEK.fx	3:30:00 PM	10.51729	10.51745			N/A
7/20/2019	EURSEK.fx	9:30:00 AM					N/A
7/20/2019	EURSEK.fx	11:30:00 AM					N/A
7/20/2019	EURSEK.fx	1:30:00 PM					N/A
7/20/2019	EURSEK.fx	3:30:00 PM					N/A
7/21/2019	EURSEK.fx	9:30:00 AM					N/A
7/21/2019	EURSEK.fx	11:30:00 AM					N/A
7/21/2019	EURSEK.fx	1:30:00 PM					N/A
7/21/2019	EURSEK.fx	3:30:00 PM					N/A

7/22/2019	EURSEK.fx	9:30:00 AM	10.53546	10.53646			N/A
7/22/2019	EURSEK.fx	11:30:00 AM	10.53421	10.53498			N/A
7/22/2019	EURSEK.fx	1:30:00 PM	10.54954	10.55028			N/A
7/22/2019	EURSEK.fx	3:30:00 PM	10.54024	10.54176			N/A
7/23/2019	EURSEK.fx	9:30:00 AM	10.55535	10.55645			N/A
7/23/2019	EURSEK.fx	11:30:00 AM	10.56824	10.5693			N/A
7/23/2019	EURSEK.fx	1:30:00 PM	10.56777	10.56787			N/A
7/23/2019	EURSEK.fx	3:30:00 PM	10.56941	10.57044			N/A
7/24/2019	EURSEK.fx	9:30:00 AM	10.56015	10.56132			N/A
7/24/2019	EURSEK.fx	11:30:00 AM	10.55477	10.55432			N/A
7/24/2019	EURSEK.fx	1:30:00 PM	10.54082	10.54217			N/A
7/24/2019	EURSEK.fx	3:30:00 PM	10.52634	10.52769			N/A
7/25/2019	EURSEK.fx	9:30:00 AM	10.49755	10.50023			N/A
7/25/2019	EURSEK.fx	11:30:00 AM	10.52454	10.52476			N/A
7/25/2019	EURSEK.fx	1:30:00 PM	10.5234	10.52431			N/A
7/25/2019	EURSEK.fx	3:30:00 PM	10.51041	10.50167			N/A
7/26/2019	EURSEK.fx	9:30:00 AM	10.5311	10.53342			N/A
7/26/2019	EURSEK.fx	11:30:00 AM	10.5485	10.54989			N/A
7/26/2019	EURSEK.fx	1:30:00 PM	10.55719	10.55832			N/A
7/26/2019	EURSEK.fx	3:30:00 PM	10.55867	10.55684			N/A
7/27/2019	EURSEK.fx	9:30:00 AM					N/A
7/27/2019	EURSEK.fx	11:30:00 AM					N/A
7/27/2019	EURSEK.fx	1:30:00 PM					N/A
7/27/2019	EURSEK.fx	3:30:00 PM					N/A
7/28/2019	EURSEK.fx	9:30:00 AM					N/A
7/28/2019	EURSEK.fx	11:30:00 AM					N/A
7/28/2019	EURSEK.fx	1:30:00 PM					N/A
7/28/2019	EURSEK.fx	3:30:00 PM					N/A
7/29/2019	EURSEK.fx	9:30:00 AM	10.57678	10.57996			N/A
7/29/2019	EURSEK.fx	11:30:00 AM	10.56655	10.5681			N/A
7/29/2019	EURSEK.fx	1:30:00 PM	10.57167	10.57335			N/A
7/29/2019	EURSEK.fx	3:30:00 PM	10.57323	10.57471			N/A
7/30/2019	EURSEK.fx	9:30:00 AM	10.6037	10.60477			N/A
7/30/2019	EURSEK.fx	11:30:00 AM	10.63674	10.63825			N/A

7/30/2019	EURSEK.fx	1:30:00 PM	10.63275	10.63333			N/A
7/30/2019	EURSEK.fx	3:30:00 PM	10.64632	10.6464			N/A
7/31/2019	EURSEK.fx	9:30:00 AM	10.67341	10.67525			N/A
7/31/2019	EURSEK.fx	11:30:00 AM	10.66761	10.66733			N/A
7/31/2019	EURSEK.fx	1:30:00 PM	10.67078	10.67229			N/A
7/31/2019	EURSEK.fx	3:30:00 PM	10.66273	10.66396			N/A
8/1/2019	EURSEK.fx	9:30:00 AM	10.70684	10.69908			N/A
8/1/2019	EURSEK.fx	11:30:00 AM	10.68411	10.68251			N/A
8/1/2019	EURSEK.fx	1:30:00 PM	10.66817	10.66775			N/A
8/1/2019	EURSEK.fx	3:30:00 PM	10.68472	10.67978			N/A
8/2/2019	EURSEK.fx	9:30:00 AM	10.70061	10.70175			N/A
8/2/2019	EURSEK.fx	11:30:00 AM	10.72525	10.72573			N/A
8/2/2019	EURSEK.fx	1:30:00 PM	10.71426	10.71457			N/A
8/2/2019	EURSEK.fx	3:30:00 PM	10.71618	10.71803			N/A
8/3/2019	EURSEK.fx	9:30:00 AM					N/A
8/3/2019	EURSEK.fx	11:30:00 AM					N/A
8/3/2019	EURSEK.fx	1:30:00 PM					N/A
8/3/2019	EURSEK.fx	3:30:00 PM					N/A
8/4/2019	EURSEK.fx	9:30:00 AM					N/A
8/4/2019	EURSEK.fx	11:30:00 AM					N/A
8/4/2019	EURSEK.fx	1:30:00 PM					N/A
8/4/2019	EURSEK.fx	3:30:00 PM					N/A
8/5/2019	EURSEK.fx	9:30:00 AM	10.73038	10.72629			N/A
8/5/2019	EURSEK.fx	11:30:00 AM	10.73875	10.73674			N/A
8/5/2019	EURSEK.fx	1:30:00 PM	10.75054	10.75123			N/A
8/5/2019	EURSEK.fx	3:30:00 PM	10.75957	10.76034			N/A
8/6/2019	EURSEK.fx	9:30:00 AM	10.7532	10.75348			N/A
8/6/2019	EURSEK.fx	11:30:00 AM	10.74103	10.74141			N/A
8/6/2019	EURSEK.fx	1:30:00 PM	10.74934	10.74878			N/A
8/6/2019	EURSEK.fx	3:30:00 PM	10.73078	10.73099			N/A
8/7/2019	EURSEK.fx	9:30:00 AM	10.76002	10.76042			N/A
8/7/2019	EURSEK.fx	11:30:00 AM	10.7375	10.73749			N/A
8/7/2019	EURSEK.fx	1:30:00 PM	10.73311	10.73212			N/A
8/7/2019	EURSEK.fx	3:30:00 PM	10.76177	10.76187			N/A

8/8/2019	EURSEK.fx	9:30:00 AM	10.78219	10.78264			N/A
8/8/2019	EURSEK.fx	11:30:00 AM	10.79284	10.79366			N/A
8/8/2019	EURSEK.fx	1:30:00 PM	10.75916	10.75806			N/A
8/8/2019	EURSEK.fx	3:30:00 PM	10.74723	10.74775			N/A
8/9/2019	EURSEK.fx	9:30:00 AM	10.72191	10.72225			N/A
8/9/2019	EURSEK.fx	11:30:00 AM	10.72069	10.7208			N/A
8/9/2019	EURSEK.fx	1:30:00 PM	10.71994	10.72176			N/A
8/9/2019	EURSEK.fx	3:30:00 PM	10.6891	10.68787			N/A
8/10/2019	EURSEK.fx	9:30:00 AM					N/A
8/10/2019	EURSEK.fx	11:30:00 AM					N/A
8/10/2019	EURSEK.fx	1:30:00 PM					N/A
8/10/2019	EURSEK.fx	3:30:00 PM					N/A
8/11/2019	EURSEK.fx	9:30:00 AM					N/A
8/11/2019	EURSEK.fx	11:30:00 AM					N/A
8/11/2019	EURSEK.fx	1:30:00 PM					N/A
8/11/2019	EURSEK.fx	3:30:00 PM					N/A
8/12/2019	EURSEK.fx	9:30:00 AM	10.70656	10.70597			N/A
8/12/2019	EURSEK.fx	11:30:00 AM	10.71358	10.71467			N/A
8/12/2019	EURSEK.fx	1:30:00 PM	10.72329	10.72231			N/A
8/12/2019	EURSEK.fx	3:30:00 PM	10.73448	10.73323			N/A
8/13/2019	EURSEK.fx	9:30:00 AM	10.72222	10.72375			N/A
8/13/2019	EURSEK.fx	11:30:00 AM	10.70822	10.70879			N/A
8/13/2019	EURSEK.fx	1:30:00 PM	10.71488	10.71431			N/A
8/13/2019	EURSEK.fx	3:30:00 PM	10.7064	10.69953			N/A
8/14/2019	EURSEK.fx	9:30:00 AM	10.66359	10.66382			N/A
8/14/2019	EURSEK.fx	11:30:00 AM	10.68654	10.68738			N/A
8/14/2019	EURSEK.fx	1:30:00 PM	10.71755	10.71783			N/A
8/14/2019	EURSEK.fx	3:30:00 PM	10.7264	10.72743			N/A
8/15/2019	EURSEK.fx	9:30:00 AM	10.71778	10.71704			N/A
8/15/2019	EURSEK.fx	11:30:00 AM	10.70645	10.70614			N/A
8/15/2019	EURSEK.fx	1:30:00 PM	10.7221	10.71353			N/A
8/15/2019	EURSEK.fx	3:30:00 PM	10.72517	10.72582			N/A
8/16/2019	EURSEK.fx	9:30:00 AM	10.70518	10.70601			N/A
8/16/2019	EURSEK.fx	11:30:00 AM	10.73231	10.72928			N/A

8/16/2019	EURSEK.fx	1:30:00 PM	10.71233	10.71123			N/A
8/16/2019	EURSEK.fx	3:30:00 PM	10.71311	10.71397			N/A
8/17/2019	EURSEK.fx	9:30:00 AM					N/A
8/17/2019	EURSEK.fx	11:30:00 AM					N/A
8/17/2019	EURSEK.fx	1:30:00 PM					N/A
8/17/2019	EURSEK.fx	3:30:00 PM					N/A
8/18/2019	EURSEK.fx	9:30:00 AM					N/A
8/18/2019	EURSEK.fx	11:30:00 AM					N/A
8/18/2019	EURSEK.fx	1:30:00 PM					N/A
8/18/2019	EURSEK.fx	3:30:00 PM					N/A
8/19/2019	EURSEK.fx	9:30:00 AM	10.72016	10.72173			N/A
8/19/2019	EURSEK.fx	11:30:00 AM	10.73602	10.73662			N/A
8/19/2019	EURSEK.fx	1:30:00 PM	10.73679	10.73742			N/A
8/19/2019	EURSEK.fx	3:30:00 PM	10.72605	10.72802			N/A
8/20/2019	EURSEK.fx	9:30:00 AM	10.73222	10.73231			N/A
8/20/2019	EURSEK.fx	11:30:00 AM	10.73164	10.7323			N/A
8/20/2019	EURSEK.fx	1:30:00 PM	10.76866	10.7691			N/A
8/20/2019	EURSEK.fx	3:30:00 PM	10.76537	10.76575			N/A
8/21/2019	EURSEK.fx	9:30:00 AM	10.73915	10.74024			N/A
8/21/2019	EURSEK.fx	11:30:00 AM	10.71984	10.71773			N/A
8/21/2019	EURSEK.fx	1:30:00 PM	10.70813	10.70985			N/A
8/21/2019	EURSEK.fx	3:30:00 PM	10.69807	10.69823			N/A
8/22/2019	EURSEK.fx	9:30:00 AM	10.66998	10.67024			N/A
8/22/2019	EURSEK.fx	11:30:00 AM	10.73168	10.72591			N/A
8/22/2019	EURSEK.fx	1:30:00 PM	10.71468	10.71623			N/A
8/22/2019	EURSEK.fx	3:30:00 PM	10.71316	10.70983			N/A
8/23/2019	EURSEK.fx	9:30:00 AM	10.71849	10.71831			N/A
8/23/2019	EURSEK.fx	11:30:00 AM	10.70978	10.71116			N/A
8/23/2019	EURSEK.fx	1:30:00 PM	10.71588	10.71718			N/A
8/23/2019	EURSEK.fx	3:30:00 PM	10.72327	10.72424			N/A
8/24/2019	EURSEK.fx	9:30:00 AM					N/A
8/24/2019	EURSEK.fx	11:30:00 AM					N/A
8/24/2019	EURSEK.fx	1:30:00 PM					N/A
8/24/2019	EURSEK.fx	3:30:00 PM					N/A

8/25/2019	EURSEK.fx	9:30:00 AM					N/A
8/25/2019	EURSEK.fx	11:30:00 AM					N/A
8/25/2019	EURSEK.fx	1:30:00 PM					N/A
8/25/2019	EURSEK.fx	3:30:00 PM					N/A
8/26/2019	EURSEK.fx	9:30:00 AM	10.72599	10.72468			N/A
8/26/2019	EURSEK.fx	11:30:00 AM	10.73163	10.73172			N/A
8/26/2019	EURSEK.fx	1:30:00 PM	10.74356	10.74491			N/A
8/26/2019	EURSEK.fx	3:30:00 PM	10.75203	10.75297			N/A
8/27/2019	EURSEK.fx	9:30:00 AM	10.73828	10.73756			N/A
8/27/2019	EURSEK.fx	11:30:00 AM	10.71296	10.71261			N/A
8/27/2019	EURSEK.fx	1:30:00 PM	10.69295	10.69416			N/A
8/27/2019	EURSEK.fx	3:30:00 PM	10.70518	10.70574			N/A
8/28/2019	EURSEK.fx	9:30:00 AM	10.72883	10.73015			N/A
8/28/2019	EURSEK.fx	11:30:00 AM	10.72749	10.72784			N/A
8/28/2019	EURSEK.fx	1:30:00 PM	10.75207	10.75187			N/A
8/28/2019	EURSEK.fx	3:30:00 PM	10.75632	10.75613			N/A
8/29/2019	EURSEK.fx	9:30:00 AM	10.79063	10.78815			N/A
8/29/2019	EURSEK.fx	11:30:00 AM	10.77603	10.77604			N/A
8/29/2019	EURSEK.fx	1:30:00 PM	10.77547	10.77529			N/A
8/29/2019	EURSEK.fx	3:30:00 PM	10.78636	10.78575			N/A
8/30/2019	EURSEK.fx	9:30:00 AM	10.80928	10.8079			N/A
8/30/2019	EURSEK.fx	11:30:00 AM	10.82043	10.81519			N/A
8/30/2019	EURSEK.fx	1:30:00 PM	10.83858	10.8387			N/A
8/30/2019	EURSEK.fx	3:30:00 PM	10.83894	10.83544			N/A
8/31/2019	EURSEK.fx	9:30:00 AM					N/A
8/31/2019	EURSEK.fx	11:30:00 AM					N/A
8/31/2019	EURSEK.fx	1:30:00 PM					N/A
8/31/2019	EURSEK.fx	3:30:00 PM					N/A
9/1/2019	EURSEK.fx	9:30:00 AM					N/A
9/1/2019	EURSEK.fx	11:30:00 AM					N/A
9/1/2019	EURSEK.fx	1:30:00 PM					N/A
9/1/2019	EURSEK.fx	3:30:00 PM					N/A
9/2/2019	EURSEK.fx	9:30:00 AM	10.79848	10.79053			N/A
9/2/2019	EURSEK.fx	11:30:00 AM	10.76914	10.77065			N/A

9/2/2019	EURSEK.fx	1:30:00 PM	10.75107	10.75212			N/A
9/2/2019	EURSEK.fx	3:30:00 PM	10.75568	10.75559			N/A
9/3/2019	EURSEK.fx	9:30:00 AM	10.77476	10.77621			N/A
9/3/2019	EURSEK.fx	11:30:00 AM	10.81776	10.81955			N/A
9/3/2019	EURSEK.fx	1:30:00 PM	10.80916	10.81018			N/A
9/3/2019	EURSEK.fx	3:30:00 PM	10.80709	10.80792			N/A
9/4/2019	EURSEK.fx	9:30:00 AM	10.74058	10.73769			N/A
9/4/2019	EURSEK.fx	11:30:00 AM	10.75256	10.75193			N/A
9/4/2019	EURSEK.fx	1:30:00 PM	10.75327	10.75225			N/A
9/4/2019	EURSEK.fx	3:30:00 PM	10.74933	10.74963			N/A
9/5/2019	EURSEK.fx	9:30:00 AM	10.72631	10.72426			N/A
9/5/2019	EURSEK.fx	11:30:00 AM	10.67829	10.67715			N/A
9/5/2019	EURSEK.fx	1:30:00 PM	10.6755	10.67416			N/A
9/5/2019	EURSEK.fx	3:30:00 PM	10.68686	10.68752			N/A
9/6/2019	EURSEK.fx	9:30:00 AM	10.68692	10.68818			N/A
9/6/2019	EURSEK.fx	11:30:00 AM	10.68586	10.68454			N/A
9/6/2019	EURSEK.fx	1:30:00 PM	10.66313	10.66324			N/A
9/6/2019	EURSEK.fx	3:30:00 PM	10.63936	10.64037			N/A
9/7/2019	EURSEK.fx	9:30:00 AM					N/A
9/7/2019	EURSEK.fx	11:30:00 AM					N/A
9/7/2019	EURSEK.fx	1:30:00 PM					N/A
9/7/2019	EURSEK.fx	3:30:00 PM					N/A
9/8/2019	EURSEK.fx	9:30:00 AM					N/A
9/8/2019	EURSEK.fx	11:30:00 AM					N/A
9/8/2019	EURSEK.fx	1:30:00 PM					N/A
9/8/2019	EURSEK.fx	3:30:00 PM					N/A
9/9/2019	EURSEK.fx	9:30:00 AM					N/A
9/9/2019	EURSEK.fx	11:30:00 AM	10.63302	10.6344			N/A
9/9/2019	EURSEK.fx	1:30:00 PM	10.64165	10.64182			N/A
9/9/2019	EURSEK.fx	3:30:00 PM	10.66137	10.66008			N/A
9/10/2019	EURSEK.fx	9:30:00 AM	10.67673	10.67819			N/A
9/10/2019	EURSEK.fx	11:30:00 AM	10.76153	10.76108			N/A
9/10/2019	EURSEK.fx	1:30:00 PM	10.75087	10.75014			N/A
9/10/2019	EURSEK.fx	3:30:00 PM	10.74348	10.74344			N/A

9/11/2019	EURSEK.fx	9:30:00 AM	10.68316	10.68376			N/A
9/11/2019	EURSEK.fx	11:30:00 AM	10.68108	10.68172			N/A
9/11/2019	EURSEK.fx	1:30:00 PM	10.6602	10.66182			N/A
9/11/2019	EURSEK.fx	3:30:00 PM	10.65826	10.65812			N/A
9/12/2019	EURSEK.fx	9:30:00 AM	10.64577	10.64732			N/A
9/12/2019	EURSEK.fx	11:30:00 AM	10.64376	10.6454			N/A
9/12/2019	EURSEK.fx	1:30:00 PM	10.64761	10.64874			N/A
9/12/2019	EURSEK.fx	3:30:00 PM	10.63606	10.63584			N/A
9/13/2019	EURSEK.fx	9:30:00 AM	10.65715	10.65578			N/A
9/13/2019	EURSEK.fx	11:30:00 AM	10.63424	10.63354			N/A
9/13/2019	EURSEK.fx	1:30:00 PM	10.65456	10.65266			N/A
9/13/2019	EURSEK.fx	3:30:00 PM	10.64583	10.64672			N/A
9/14/2019	EURSEK.fx	9:30:00 AM					N/A
9/14/2019	EURSEK.fx	11:30:00 AM					N/A
9/14/2019	EURSEK.fx	1:30:00 PM					N/A
9/14/2019	EURSEK.fx	3:30:00 PM					N/A
9/15/2019	EURSEK.fx	9:30:00 AM					N/A
9/15/2019	EURSEK.fx	11:30:00 AM					N/A
9/15/2019	EURSEK.fx	1:30:00 PM					N/A
9/15/2019	EURSEK.fx	3:30:00 PM					N/A
9/16/2019	EURSEK.fx	9:30:00 AM	10.64708	10.6465			N/A
9/16/2019	EURSEK.fx	11:30:00 AM	10.64729	10.64745			N/A
9/16/2019	EURSEK.fx	1:30:00 PM	10.66402	10.66579			N/A
9/16/2019	EURSEK.fx	3:30:00 PM	10.66288	10.66135			N/A
9/17/2019	EURSEK.fx	9:30:00 AM	10.63006	10.62983			N/A
9/17/2019	EURSEK.fx	11:30:00 AM	10.67828	10.67893			N/A
9/17/2019	EURSEK.fx	1:30:00 PM	10.70152	10.70083			N/A
9/17/2019	EURSEK.fx	3:30:00 PM	10.70553	10.70232			N/A
9/18/2019	EURSEK.fx	9:30:00 AM	10.71263	10.71218			N/A
9/18/2019	EURSEK.fx	11:30:00 AM	10.73827	10.73973			N/A
9/18/2019	EURSEK.fx	1:30:00 PM	10.73082	10.73103			N/A
9/18/2019	EURSEK.fx	3:30:00 PM	10.73362	10.72519			N/A
9/19/2019	EURSEK.fx	9:30:00 AM	10.73564	10.73639			N/A
9/19/2019	EURSEK.fx	11:30:00 AM	10.73032	10.7276			N/A

9/19/2019	EURSEK.fx	1:30:00 PM	10.72275	10.72228			N/A
9/19/2019	EURSEK.fx	3:30:00 PM	10.7368	10.72803			N/A
9/20/2019	EURSEK.fx	9:30:00 AM	10.69203	10.69315			N/A
9/20/2019	EURSEK.fx	11:30:00 AM	10.70128	10.70214			N/A
9/20/2019	EURSEK.fx	1:30:00 PM	10.71226	10.71125			N/A
9/20/2019	EURSEK.fx	3:30:00 PM	10.70477	10.70338			N/A
9/21/2019	EURSEK.fx	9:30:00 AM					N/A
9/21/2019	EURSEK.fx	11:30:00 AM					N/A
9/21/2019	EURSEK.fx	1:30:00 PM					N/A
9/21/2019	EURSEK.fx	3:30:00 PM					N/A
9/22/2019	EURSEK.fx	9:30:00 AM					N/A
9/22/2019	EURSEK.fx	11:30:00 AM					N/A
9/22/2019	EURSEK.fx	1:30:00 PM					N/A
9/22/2019	EURSEK.fx	3:30:00 PM					N/A
9/23/2019	EURSEK.fx	9:30:00 AM	10.68797	10.68976			N/A
9/23/2019	EURSEK.fx	11:30:00 AM	10.70973	10.7065			N/A
9/23/2019	EURSEK.fx	1:30:00 PM	10.72468	10.72473			N/A
9/23/2019	EURSEK.fx	3:30:00 PM	10.72035	10.7181			N/A
9/24/2019	EURSEK.fx	9:30:00 AM	10.67814	10.67975			N/A
9/24/2019	EURSEK.fx	11:30:00 AM	10.7048	10.70521			N/A
9/24/2019	EURSEK.fx	1:30:00 PM	10.69371	10.6926			N/A
9/24/2019	EURSEK.fx	3:30:00 PM	10.67037	10.66612			N/A
9/25/2019	EURSEK.fx	9:30:00 AM	10.6487	10.65022			N/A
9/25/2019	EURSEK.fx	11:30:00 AM	10.67016	10.67134			N/A
9/25/2019	EURSEK.fx	1:30:00 PM	10.68195	10.68254			N/A
9/25/2019	EURSEK.fx	3:30:00 PM	10.67924	10.68039			N/A
9/26/2019	EURSEK.fx	9:30:00 AM	10.68604	10.68753			N/A
9/26/2019	EURSEK.fx	11:30:00 AM	10.67097	10.67274			N/A
9/26/2019	EURSEK.fx	1:30:00 PM	10.65967	10.65881			N/A
9/26/2019	EURSEK.fx	3:30:00 PM	10.65656	10.65575			N/A
9/27/2019	EURSEK.fx	9:30:00 AM	10.65848	10.66062			N/A
9/27/2019	EURSEK.fx	11:30:00 AM	10.67212	10.66923			N/A
9/27/2019	EURSEK.fx	1:30:00 PM	10.69974	10.70089			N/A
9/27/2019	EURSEK.fx	3:30:00 PM	10.7087	10.71034			N/A

9/28/2019	EURSEK.fx	9:30:00 AM					N/A
9/28/2019	EURSEK.fx	11:30:00 AM					N/A
9/28/2019	EURSEK.fx	1:30:00 PM					N/A
9/28/2019	EURSEK.fx	3:30:00 PM					N/A
9/29/2019	EURSEK.fx	9:30:00 AM					N/A
9/29/2019	EURSEK.fx	11:30:00 AM					N/A
9/29/2019	EURSEK.fx	1:30:00 PM					N/A
9/29/2019	EURSEK.fx	3:30:00 PM					N/A
9/30/2019	EURSEK.fx	9:30:00 AM	10.71344	10.71506			N/A
9/30/2019	EURSEK.fx	11:30:00 AM	10.72364	10.71963			N/A
9/30/2019	EURSEK.fx	1:30:00 PM	10.71524	10.71552			N/A
9/30/2019	EURSEK.fx	3:30:00 PM	10.69858	10.69952			N/A
7/1/2019	EURSGD	9:30:00 AM	1.5338	1.5345			N/A
7/1/2019	EURSGD	11:30:00 AM	1.5337	1.5343			N/A
7/1/2019	EURSGD	1:30:00 PM	1.5342	1.5349			N/A
7/1/2019	EURSGD	3:30:00 PM	1.536	1.5367			N/A
7/2/2019	EURSGD	9:30:00 AM	1.5307	1.5315			N/A
7/2/2019	EURSGD	11:30:00 AM	1.5317	1.5324			N/A
7/2/2019	EURSGD	1:30:00 PM	1.5315	1.5323			N/A
7/2/2019	EURSGD	3:30:00 PM	1.531	1.5316			N/A
7/3/2019	EURSGD	9:30:00 AM	1.5308	1.5312			N/A
7/3/2019	EURSGD	11:30:00 AM	1.5295	1.5303			N/A
7/3/2019	EURSGD	1:30:00 PM	1.5311	1.5319			N/A
7/3/2019	EURSGD	3:30:00 PM	1.5311	1.5315			N/A
7/4/2019	EURSGD	9:30:00 AM	1.5287	1.5296			N/A
7/4/2019	EURSGD	11:30:00 AM	1.5302	1.531			N/A
7/4/2019	EURSGD	1:30:00 PM	1.5302	1.531			N/A
7/4/2019	EURSGD	3:30:00 PM	1.5303	1.5311			N/A
7/5/2019	EURSGD	9:30:00 AM	1.5294	1.5303			N/A
7/5/2019	EURSGD	11:30:00 AM	1.5284	1.529			N/A
7/5/2019	EURSGD	1:30:00 PM	1.5281	1.5287			N/A
7/5/2019	EURSGD	3:30:00 PM	1.5285	1.5273			N/A
7/6/2019	EURSGD	9:30:00 AM					N/A
7/6/2019	EURSGD	11:30:00 AM					N/A

7/6/2019	EURSGD	1:30:00 PM					N/A
7/6/2019	EURSGD	3:30:00 PM					N/A
7/7/2019	EURSGD	9:30:00 AM					N/A
7/7/2019	EURSGD	11:30:00 AM					N/A
7/7/2019	EURSGD	1:30:00 PM					N/A
7/7/2019	EURSGD	3:30:00 PM					N/A
7/8/2019	EURSGD	9:30:00 AM	1.5274	1.5281			N/A
7/8/2019	EURSGD	11:30:00 AM	1.5267	1.5274			N/A
7/8/2019	EURSGD	1:30:00 PM	1.526	1.5268			N/A
7/8/2019	EURSGD	3:30:00 PM	1.5241	1.5249			N/A
7/9/2019	EURSGD	9:30:00 AM	1.5246	1.5254			N/A
7/9/2019	EURSGD	11:30:00 AM	1.5252	1.526			N/A
7/9/2019	EURSGD	1:30:00 PM	1.5248	1.5252			N/A
7/9/2019	EURSGD	3:30:00 PM	1.5245	1.5253			N/A
7/10/2019	EURSGD	9:30:00 AM	1.5262	1.527			N/A
7/10/2019	EURSGD	11:30:00 AM	1.5273	1.5281			N/A
7/10/2019	EURSGD	1:30:00 PM	1.527	1.5278			N/A
7/10/2019	EURSGD	3:30:00 PM	1.5284	1.5275			N/A
7/11/2019	EURSGD	9:30:00 AM	1.5274	1.5282			N/A
7/11/2019	EURSGD	11:30:00 AM	1.5275	1.5283			N/A
7/11/2019	EURSGD	1:30:00 PM	1.5279	1.5288			N/A
7/11/2019	EURSGD	3:30:00 PM	1.5281	1.5275			N/A
7/12/2019	EURSGD	9:30:00 AM	1.5296	1.5304			N/A
7/12/2019	EURSGD	11:30:00 AM	1.5297	1.5304			N/A
7/12/2019	EURSGD	1:30:00 PM	1.5312	1.532			N/A
7/12/2019	EURSGD	3:30:00 PM	1.5301	1.5308			N/A
7/13/2019	EURSGD	9:30:00 AM					N/A
7/13/2019	EURSGD	11:30:00 AM					N/A
7/13/2019	EURSGD	1:30:00 PM					N/A
7/13/2019	EURSGD	3:30:00 PM					N/A
7/14/2019	EURSGD	9:30:00 AM					N/A
7/14/2019	EURSGD	11:30:00 AM					N/A
7/14/2019	EURSGD	1:30:00 PM					N/A
7/14/2019	EURSGD	3:30:00 PM					N/A

7/15/2019	EURSGD	9:30:00 AM	1.529	1.5298			N/A
7/15/2019	EURSGD	11:30:00 AM	1.5285	1.5293			N/A
7/15/2019	EURSGD	1:30:00 PM	1.5291	1.5298			N/A
7/15/2019	EURSGD	3:30:00 PM	1.5277	1.5285			N/A
7/16/2019	EURSGD	9:30:00 AM	1.527	1.5278			N/A
7/16/2019	EURSGD	11:30:00 AM	1.5253	1.5262			N/A
7/16/2019	EURSGD	1:30:00 PM	1.5242	1.525			N/A
7/16/2019	EURSGD	3:30:00 PM	1.523	1.523			N/A
7/17/2019	EURSGD	9:30:00 AM	1.5252	1.526			N/A
7/17/2019	EURSGD	11:30:00 AM	1.5258	1.5265			N/A
7/17/2019	EURSGD	1:30:00 PM	1.5262	1.527			N/A
7/17/2019	EURSGD	3:30:00 PM	1.5268	1.5276			N/A
7/18/2019	EURSGD	9:30:00 AM	1.5273	1.5281			N/A
7/18/2019	EURSGD	11:30:00 AM	1.5272	1.528			N/A
7/18/2019	EURSGD	1:30:00 PM	1.5271	1.5266			N/A
7/18/2019	EURSGD	3:30:00 PM	1.5264	1.5266			N/A
7/19/2019	EURSGD	9:30:00 AM	1.5285	1.5294			N/A
7/19/2019	EURSGD	11:30:00 AM	1.5283	1.5291			N/A
7/19/2019	EURSGD	1:30:00 PM	1.5264	1.5269			N/A
7/19/2019	EURSGD	3:30:00 PM	1.5256	1.5261			N/A
7/20/2019	EURSGD	9:30:00 AM					N/A
7/20/2019	EURSGD	11:30:00 AM					N/A
7/20/2019	EURSGD	1:30:00 PM					N/A
7/20/2019	EURSGD	3:30:00 PM					N/A
7/21/2019	EURSGD	9:30:00 AM					N/A
7/21/2019	EURSGD	11:30:00 AM					N/A
7/21/2019	EURSGD	1:30:00 PM					N/A
7/21/2019	EURSGD	3:30:00 PM					N/A
7/22/2019	EURSGD	9:30:00 AM	1.5265	1.5273			N/A
7/22/2019	EURSGD	11:30:00 AM	1.5256	1.5265			N/A
7/22/2019	EURSGD	1:30:00 PM	1.5259	1.5268			N/A
7/22/2019	EURSGD	3:30:00 PM	1.5251	1.5258			N/A
7/23/2019	EURSGD	9:30:00 AM	1.5257	1.5265			N/A
7/23/2019	EURSGD	11:30:00 AM	1.5255	1.5264			N/A

7/23/2019	EURSGD	1:30:00 PM	1.5243	1.5251			N/A
7/23/2019	EURSGD	3:30:00 PM	1.5235	1.5243			N/A
7/24/2019	EURSGD	9:30:00 AM	1.5216	1.5225			N/A
7/24/2019	EURSGD	11:30:00 AM	1.5195	1.5201			N/A
7/24/2019	EURSGD	1:30:00 PM	1.52	1.5209			N/A
7/24/2019	EURSGD	3:30:00 PM	1.5194	1.52			N/A
7/25/2019	EURSGD	9:30:00 AM	1.5194	1.5201			N/A
7/25/2019	EURSGD	11:30:00 AM	1.5194	1.5202			N/A
7/25/2019	EURSGD	1:30:00 PM	1.5211	1.5219			N/A
7/25/2019	EURSGD	3:30:00 PM	1.5166	1.517			N/A
7/26/2019	EURSGD	9:30:00 AM	1.5241	1.5249			N/A
7/26/2019	EURSGD	11:30:00 AM	1.5235	1.5243			N/A
7/26/2019	EURSGD	1:30:00 PM	1.5232	1.5239			N/A
7/26/2019	EURSGD	3:30:00 PM	1.5239	1.5237			N/A
7/27/2019	EURSGD	9:30:00 AM					N/A
7/27/2019	EURSGD	11:30:00 AM					N/A
7/27/2019	EURSGD	1:30:00 PM					N/A
7/27/2019	EURSGD	3:30:00 PM					N/A
7/28/2019	EURSGD	9:30:00 AM					N/A
7/28/2019	EURSGD	11:30:00 AM					N/A
7/28/2019	EURSGD	1:30:00 PM					N/A
7/28/2019	EURSGD	3:30:00 PM					N/A
7/29/2019	EURSGD	9:30:00 AM	1.5258	1.5266			N/A
7/29/2019	EURSGD	11:30:00 AM	1.5248	1.5256			N/A
7/29/2019	EURSGD	1:30:00 PM	1.5251	1.5259			N/A
7/29/2019	EURSGD	3:30:00 PM	1.5251	1.5257			N/A
7/30/2019	EURSGD	9:30:00 AM	1.5251	1.526			N/A
7/30/2019	EURSGD	11:30:00 AM	1.5265	1.5273			N/A
7/30/2019	EURSGD	1:30:00 PM	1.5272	1.528			N/A
7/30/2019	EURSGD	3:30:00 PM	1.5277	1.5282			N/A
7/31/2019	EURSGD	9:30:00 AM	1.5281	1.5289			N/A
7/31/2019	EURSGD	11:30:00 AM	1.5261	1.5269			N/A
7/31/2019	EURSGD	1:30:00 PM	1.5252	1.5261			N/A
7/31/2019	EURSGD	3:30:00 PM	1.5251	1.5259			N/A

8/1/2019	EURSGD	9:30:00 AM	1.5189	1.5195			N/A
8/1/2019	EURSGD	11:30:00 AM	1.5191	1.5198			N/A
8/1/2019	EURSGD	1:30:00 PM	1.5169	1.5177			N/A
8/1/2019	EURSGD	3:30:00 PM	1.5176	1.5183			N/A
8/2/2019	EURSGD	9:30:00 AM	1.5246	1.5253			N/A
8/2/2019	EURSGD	11:30:00 AM	1.5286	1.529			N/A
8/2/2019	EURSGD	1:30:00 PM	1.5269	1.5276			N/A
8/2/2019	EURSGD	3:30:00 PM	1.5284	1.5281			N/A
8/3/2019	EURSGD	9:30:00 AM					N/A
8/3/2019	EURSGD	11:30:00 AM					N/A
8/3/2019	EURSGD	1:30:00 PM					N/A
8/3/2019	EURSGD	3:30:00 PM					N/A
8/4/2019	EURSGD	9:30:00 AM					N/A
8/4/2019	EURSGD	11:30:00 AM					N/A
8/4/2019	EURSGD	1:30:00 PM					N/A
8/4/2019	EURSGD	3:30:00 PM					N/A
8/5/2019	EURSGD	9:30:00 AM	1.5377	1.5383			N/A
8/5/2019	EURSGD	11:30:00 AM	1.5393	1.5399			N/A
8/5/2019	EURSGD	1:30:00 PM	1.5406	1.5413			N/A
8/5/2019	EURSGD	3:30:00 PM	1.5444	1.5451			N/A
8/6/2019	EURSGD	9:30:00 AM	1.5484	1.5491			N/A
8/6/2019	EURSGD	11:30:00 AM	1.5476	1.5482			N/A
8/6/2019	EURSGD	1:30:00 PM	1.5463	1.5471			N/A
8/6/2019	EURSGD	3:30:00 PM	1.5432	1.5439			N/A
8/7/2019	EURSGD	9:30:00 AM	1.5507	1.5514			N/A
8/7/2019	EURSGD	11:30:00 AM	1.5478	1.5484			N/A
8/7/2019	EURSGD	1:30:00 PM	1.5471	1.548			N/A
8/7/2019	EURSGD	3:30:00 PM	1.5488	1.5493			N/A
8/8/2019	EURSGD	9:30:00 AM	1.5479	1.5486			N/A
8/8/2019	EURSGD	11:30:00 AM	1.5515	1.5523			N/A
8/8/2019	EURSGD	1:30:00 PM	1.5493	1.5501			N/A
8/8/2019	EURSGD	3:30:00 PM	1.5478	1.5485			N/A
8/9/2019	EURSGD	9:30:00 AM	1.5455	1.5461			N/A
8/9/2019	EURSGD	11:30:00 AM	1.5464	1.5469			N/A

8/9/2019	EURSGD	1:30:00 PM	1.5483	1.549			N/A
8/9/2019	EURSGD	3:30:00 PM	1.5484	1.5488			N/A
8/10/2019	EURSGD	9:30:00 AM					N/A
8/10/2019	EURSGD	11:30:00 AM					N/A
8/10/2019	EURSGD	1:30:00 PM					N/A
8/10/2019	EURSGD	3:30:00 PM					N/A
8/11/2019	EURSGD	9:30:00 AM					N/A
8/11/2019	EURSGD	11:30:00 AM					N/A
8/11/2019	EURSGD	1:30:00 PM					N/A
8/11/2019	EURSGD	3:30:00 PM					N/A
8/12/2019	EURSGD	9:30:00 AM	1.553	1.5537			N/A
8/12/2019	EURSGD	11:30:00 AM	1.5501	1.5508			N/A
8/12/2019	EURSGD	1:30:00 PM	1.553	1.5539			N/A
8/12/2019	EURSGD	3:30:00 PM	1.5521	1.5528			N/A
8/13/2019	EURSGD	9:30:00 AM	1.5542	1.555			N/A
8/13/2019	EURSGD	11:30:00 AM	1.5536	1.5544			N/A
8/13/2019	EURSGD	1:30:00 PM	1.5564	1.5568			N/A
8/13/2019	EURSGD	3:30:00 PM	1.557	1.5563			N/A
8/14/2019	EURSGD	9:30:00 AM	1.546	1.5467			N/A
8/14/2019	EURSGD	11:30:00 AM	1.5491	1.5497			N/A
8/14/2019	EURSGD	1:30:00 PM	1.5505	1.5513			N/A
8/14/2019	EURSGD	3:30:00 PM	1.552	1.5527			N/A
8/15/2019	EURSGD	9:30:00 AM	1.5468	1.5475			N/A
8/15/2019	EURSGD	11:30:00 AM	1.5479	1.5486			N/A
8/15/2019	EURSGD	1:30:00 PM	1.5501	1.5507			N/A
8/15/2019	EURSGD	3:30:00 PM	1.5477	1.548			N/A
8/16/2019	EURSGD	9:30:00 AM	1.5399	1.5404			N/A
8/16/2019	EURSGD	11:30:00 AM	1.5384	1.5392			N/A
8/16/2019	EURSGD	1:30:00 PM	1.5364	1.5372			N/A
8/16/2019	EURSGD	3:30:00 PM	1.5349	1.5355			N/A
8/17/2019	EURSGD	9:30:00 AM					N/A
8/17/2019	EURSGD	11:30:00 AM					N/A
8/17/2019	EURSGD	1:30:00 PM					N/A
8/17/2019	EURSGD	3:30:00 PM					N/A

8/18/2019	EURSGD	9:30:00 AM					N/A
8/18/2019	EURSGD	11:30:00 AM					N/A
8/18/2019	EURSGD	1:30:00 PM					N/A
8/18/2019	EURSGD	3:30:00 PM					N/A
8/19/2019	EURSGD	9:30:00 AM	1.5352	1.536			N/A
8/19/2019	EURSGD	11:30:00 AM	1.5376	1.5383			N/A
8/19/2019	EURSGD	1:30:00 PM	1.5368	1.5376			N/A
8/19/2019	EURSGD	3:30:00 PM	1.5371	1.5379			N/A
8/20/2019	EURSGD	9:30:00 AM	1.5344	1.5351			N/A
8/20/2019	EURSGD	11:30:00 AM	1.5348	1.5355			N/A
8/20/2019	EURSGD	1:30:00 PM	1.5356	1.5362			N/A
8/20/2019	EURSGD	3:30:00 PM	1.5345	1.5353			N/A
8/21/2019	EURSGD	9:30:00 AM	1.5351	1.536			N/A
8/21/2019	EURSGD	11:30:00 AM	1.536	1.5369			N/A
8/21/2019	EURSGD	1:30:00 PM	1.5345	1.5354			N/A
8/21/2019	EURSGD	3:30:00 PM	1.5345	1.5353			N/A
8/22/2019	EURSGD	9:30:00 AM	1.5348	1.5356			N/A
8/22/2019	EURSGD	11:30:00 AM	1.5389	1.5396			N/A
8/22/2019	EURSGD	1:30:00 PM	1.5357	1.5365			N/A
8/22/2019	EURSGD	3:30:00 PM	1.5359	1.5366			N/A
8/23/2019	EURSGD	9:30:00 AM	1.535	1.5358			N/A
8/23/2019	EURSGD	11:30:00 AM	1.5346	1.5354			N/A
8/23/2019	EURSGD	1:30:00 PM	1.5331	1.534			N/A
8/23/2019	EURSGD	3:30:00 PM	1.5361	1.5367			N/A
8/24/2019	EURSGD	9:30:00 AM					N/A
8/24/2019	EURSGD	11:30:00 AM					N/A
8/24/2019	EURSGD	1:30:00 PM					N/A
8/24/2019	EURSGD	3:30:00 PM					N/A
8/25/2019	EURSGD	9:30:00 AM					N/A
8/25/2019	EURSGD	11:30:00 AM					N/A
8/25/2019	EURSGD	1:30:00 PM					N/A
8/25/2019	EURSGD	3:30:00 PM					N/A
8/26/2019	EURSGD	9:30:00 AM	1.5486	1.5492			N/A
8/26/2019	EURSGD	11:30:00 AM	1.5418	1.5425			N/A

8/26/2019	EURSGD	1:30:00 PM	1.5425	1.5432			N/A
8/26/2019	EURSGD	3:30:00 PM	1.5429	1.5434			N/A
8/27/2019	EURSGD	9:30:00 AM	1.5419	1.5427			N/A
8/27/2019	EURSGD	11:30:00 AM	1.5427	1.5436			N/A
8/27/2019	EURSGD	1:30:00 PM	1.5411	1.542			N/A
8/27/2019	EURSGD	3:30:00 PM	1.5404	1.5412			N/A
8/28/2019	EURSGD	9:30:00 AM	1.5399	1.5408			N/A
8/28/2019	EURSGD	11:30:00 AM	1.5396	1.5405			N/A
8/28/2019	EURSGD	1:30:00 PM	1.5401	1.5409			N/A
8/28/2019	EURSGD	3:30:00 PM	1.5391	1.54			N/A
8/29/2019	EURSGD	9:30:00 AM	1.5389	1.5398			N/A
8/29/2019	EURSGD	11:30:00 AM	1.5376	1.5383			N/A
8/29/2019	EURSGD	1:30:00 PM	1.5371	1.538			N/A
8/29/2019	EURSGD	3:30:00 PM	1.536	1.5364			N/A
8/30/2019	EURSGD	9:30:00 AM	1.5331	1.5339			N/A
8/30/2019	EURSGD	11:30:00 AM	1.5321	1.5329			N/A
8/30/2019	EURSGD	1:30:00 PM	1.5323	1.5331			N/A
8/30/2019	EURSGD	3:30:00 PM	1.5308	1.5313			N/A
8/31/2019	EURSGD	9:30:00 AM					N/A
8/31/2019	EURSGD	11:30:00 AM					N/A
8/31/2019	EURSGD	1:30:00 PM					N/A
8/31/2019	EURSGD	3:30:00 PM					N/A
9/1/2019	EURSGD	9:30:00 AM					N/A
9/1/2019	EURSGD	11:30:00 AM					N/A
9/1/2019	EURSGD	1:30:00 PM					N/A
9/1/2019	EURSGD	3:30:00 PM					N/A
9/2/2019	EURSGD	9:30:00 AM	1.5262	1.5271			N/A
9/2/2019	EURSGD	11:30:00 AM	1.5259	1.5266			N/A
9/2/2019	EURSGD	1:30:00 PM	1.5247	1.5255			N/A
9/2/2019	EURSGD	3:30:00 PM	1.5248	1.5256			N/A
9/3/2019	EURSGD	9:30:00 AM	1.5244	1.5252			N/A
9/3/2019	EURSGD	11:30:00 AM	1.524	1.5248			N/A
9/3/2019	EURSGD	1:30:00 PM	1.5236	1.5241			N/A
9/3/2019	EURSGD	3:30:00 PM	1.5236	1.5241			N/A

9/4/2019	EURSGD	9:30:00 AM	1.5241	1.5249			N/A
9/4/2019	EURSGD	11:30:00 AM	1.5243	1.5251			N/A
9/4/2019	EURSGD	1:30:00 PM	1.5269	1.5278			N/A
9/4/2019	EURSGD	3:30:00 PM	1.5267	1.5275			N/A
9/5/2019	EURSGD	9:30:00 AM	1.5269	1.5276			N/A
9/5/2019	EURSGD	11:30:00 AM	1.5278	1.5284			N/A
9/5/2019	EURSGD	1:30:00 PM	1.5294	1.53			N/A
9/5/2019	EURSGD	3:30:00 PM	1.5301	1.5304			N/A
9/6/2019	EURSGD	9:30:00 AM	1.5274	1.5282			N/A
9/6/2019	EURSGD	11:30:00 AM	1.5263	1.5271			N/A
9/6/2019	EURSGD	1:30:00 PM	1.5238	1.5245			N/A
9/6/2019	EURSGD	3:30:00 PM	1.5238	1.5235			N/A
9/7/2019	EURSGD	9:30:00 AM					N/A
9/7/2019	EURSGD	11:30:00 AM					N/A
9/7/2019	EURSGD	1:30:00 PM					N/A
9/7/2019	EURSGD	3:30:00 PM					N/A
9/8/2019	EURSGD	9:30:00 AM					N/A
9/8/2019	EURSGD	11:30:00 AM					N/A
9/8/2019	EURSGD	1:30:00 PM					N/A
9/8/2019	EURSGD	3:30:00 PM					N/A
9/9/2019	EURSGD	9:30:00 AM					N/A
9/9/2019	EURSGD	11:30:00 AM	1.5226	1.5234			N/A
9/9/2019	EURSGD	1:30:00 PM	1.5217	1.5224			N/A
9/9/2019	EURSGD	3:30:00 PM	1.522	1.5228			N/A
9/10/2019	EURSGD	9:30:00 AM	1.5242	1.5252			N/A
9/10/2019	EURSGD	11:30:00 AM	1.5233	1.5239			N/A
9/10/2019	EURSGD	1:30:00 PM	1.5227	1.5235			N/A
9/10/2019	EURSGD	3:30:00 PM	1.5226	1.5234			N/A
9/11/2019	EURSGD	9:30:00 AM	1.522	1.5229			N/A
9/11/2019	EURSGD	11:30:00 AM	1.5203	1.5211			N/A
9/11/2019	EURSGD	1:30:00 PM	1.5193	1.5198			N/A
9/11/2019	EURSGD	3:30:00 PM	1.518	1.5186			N/A
9/12/2019	EURSGD	9:30:00 AM	1.5153	1.5162			N/A
9/12/2019	EURSGD	11:30:00 AM	1.5162	1.5169			N/A

9/12/2019	EURSGD	1:30:00 PM	1.5159	1.5165			N/A
9/12/2019	EURSGD	3:30:00 PM	1.5086	1.5091			N/A
9/13/2019	EURSGD	9:30:00 AM	1.522	1.5222			N/A
9/13/2019	EURSGD	11:30:00 AM	1.5215	1.5223			N/A
9/13/2019	EURSGD	1:30:00 PM	1.5233	1.5241			N/A
9/13/2019	EURSGD	3:30:00 PM	1.5227	1.5223			N/A
9/14/2019	EURSGD	9:30:00 AM					N/A
9/14/2019	EURSGD	11:30:00 AM					N/A
9/14/2019	EURSGD	1:30:00 PM					N/A
9/14/2019	EURSGD	3:30:00 PM					N/A
9/15/2019	EURSGD	9:30:00 AM					N/A
9/15/2019	EURSGD	11:30:00 AM					N/A
9/15/2019	EURSGD	1:30:00 PM					N/A
9/15/2019	EURSGD	3:30:00 PM					N/A
9/16/2019	EURSGD	9:30:00 AM	1.5206	1.5212			N/A
9/16/2019	EURSGD	11:30:00 AM	1.5185	1.5192			N/A
9/16/2019	EURSGD	1:30:00 PM	1.5175	1.5182			N/A
9/16/2019	EURSGD	3:30:00 PM	1.5156	1.5163			N/A
9/17/2019	EURSGD	9:30:00 AM	1.5145	1.5153			N/A
9/17/2019	EURSGD	11:30:00 AM	1.5163	1.5172			N/A
9/17/2019	EURSGD	1:30:00 PM	1.516	1.5168			N/A
9/17/2019	EURSGD	3:30:00 PM	1.5174	1.518			N/A
9/18/2019	EURSGD	9:30:00 AM	1.5207	1.5216			N/A
9/18/2019	EURSGD	11:30:00 AM	1.5191	1.5198			N/A
9/18/2019	EURSGD	1:30:00 PM	1.5178	1.5186			N/A
9/18/2019	EURSGD	3:30:00 PM					N/A
9/19/2019	EURSGD	9:30:00 AM	1.5221	1.523			N/A
9/19/2019	EURSGD	11:30:00 AM	1.5229	1.5236			N/A
9/19/2019	EURSGD	1:30:00 PM	1.5237	1.5245			N/A
9/19/2019	EURSGD	3:30:00 PM	1.5243	1.525			N/A
9/20/2019	EURSGD	9:30:00 AM	1.5196	1.5202			N/A
9/20/2019	EURSGD	11:30:00 AM	1.5196	1.5203			N/A
9/20/2019	EURSGD	1:30:00 PM	1.5188	1.5197			N/A
9/20/2019	EURSGD	3:30:00 PM	1.5167	1.5174			N/A

9/21/2019	EURSGD	9:30:00 AM					N/A
9/21/2019	EURSGD	11:30:00 AM					N/A
9/21/2019	EURSGD	1:30:00 PM					N/A
9/21/2019	EURSGD	3:30:00 PM					N/A
9/22/2019	EURSGD	9:30:00 AM					N/A
9/22/2019	EURSGD	11:30:00 AM					N/A
9/22/2019	EURSGD	1:30:00 PM					N/A
9/22/2019	EURSGD	3:30:00 PM					N/A
9/23/2019	EURSGD	9:30:00 AM	1.5164	1.5171			N/A
9/23/2019	EURSGD	11:30:00 AM	1.5129	1.5136			N/A
9/23/2019	EURSGD	1:30:00 PM	1.5138	1.5146			N/A
9/23/2019	EURSGD	3:30:00 PM	1.5145	1.5151			N/A
9/24/2019	EURSGD	9:30:00 AM	1.513	1.5136			N/A
9/24/2019	EURSGD	11:30:00 AM	1.5137	1.5142			N/A
9/24/2019	EURSGD	1:30:00 PM	1.5129	1.5135			N/A
9/24/2019	EURSGD	3:30:00 PM	1.514	1.5147			N/A
9/25/2019	EURSGD	9:30:00 AM	1.5141	1.5149			N/A
9/25/2019	EURSGD	11:30:00 AM	1.5147	1.5154			N/A
9/25/2019	EURSGD	1:30:00 PM	1.5143	1.5151			N/A
9/25/2019	EURSGD	3:30:00 PM	1.5128	1.5138			N/A
9/26/2019	EURSGD	9:30:00 AM	1.511	1.5119			N/A
9/26/2019	EURSGD	11:30:00 AM	1.5109	1.5116			N/A
9/26/2019	EURSGD	1:30:00 PM	1.5092	1.51			N/A
9/26/2019	EURSGD	3:30:00 PM	1.5112	1.5115			N/A
9/27/2019	EURSGD	9:30:00 AM	1.5077	1.5083			N/A
9/27/2019	EURSGD	11:30:00 AM	1.5094	1.5101			N/A
9/27/2019	EURSGD	1:30:00 PM	1.5101	1.5109			N/A
9/27/2019	EURSGD	3:30:00 PM	1.5097	1.5101			N/A
9/28/2019	EURSGD	9:30:00 AM					N/A
9/28/2019	EURSGD	11:30:00 AM					N/A
9/28/2019	EURSGD	1:30:00 PM					N/A
9/28/2019	EURSGD	3:30:00 PM					N/A
9/29/2019	EURSGD	9:30:00 AM					N/A
9/29/2019	EURSGD	11:30:00 AM					N/A

9/29/2019	EURSGD	1:30:00 PM					N/A
9/29/2019	EURSGD	3:30:00 PM					N/A
9/30/2019	EURSGD	9:30:00 AM	1.5106	1.5113			N/A
9/30/2019	EURSGD	11:30:00 AM	1.5115	1.5121			N/A
9/30/2019	EURSGD	1:30:00 PM	1.51	1.5108			N/A
9/30/2019	EURSGD	3:30:00 PM	1.5058	1.5062			N/A
7/1/2019	EURSGD.fx	9:30:00 AM	1.5341	1.53409			N/A
7/1/2019	EURSGD.fx	11:30:00 AM	1.53415	1.53394			N/A
7/1/2019	EURSGD.fx	1:30:00 PM	1.53461	1.5345			N/A
7/1/2019	EURSGD.fx	3:30:00 PM	1.53633	1.53631			N/A
7/2/2019	EURSGD.fx	9:30:00 AM	1.53106	1.53106			N/A
7/2/2019	EURSGD.fx	11:30:00 AM	1.53208	1.53201			N/A
7/2/2019	EURSGD.fx	1:30:00 PM	1.53193	1.53179			N/A
7/2/2019	EURSGD.fx	3:30:00 PM	1.53138	1.53123			N/A
7/3/2019	EURSGD.fx	9:30:00 AM	1.53117	1.53078			N/A
7/3/2019	EURSGD.fx	11:30:00 AM	1.52988	1.52986			N/A
7/3/2019	EURSGD.fx	1:30:00 PM	1.53144	1.53142			N/A
7/3/2019	EURSGD.fx	3:30:00 PM	1.5314	1.53112			N/A
7/4/2019	EURSGD.fx	9:30:00 AM	1.52912	1.52916			N/A
7/4/2019	EURSGD.fx	11:30:00 AM	1.53058	1.53057			N/A
7/4/2019	EURSGD.fx	1:30:00 PM	1.53058	1.53058			N/A
7/4/2019	EURSGD.fx	3:30:00 PM	1.53066	1.53072			N/A
7/5/2019	EURSGD.fx	9:30:00 AM	1.5298	1.52987			N/A
7/5/2019	EURSGD.fx	11:30:00 AM	1.52874	1.52856			N/A
7/5/2019	EURSGD.fx	1:30:00 PM	1.52851	1.52832			N/A
7/5/2019	EURSGD.fx	3:30:00 PM	1.52851	1.52707			N/A
7/6/2019	EURSGD.fx	9:30:00 AM					N/A
7/6/2019	EURSGD.fx	11:30:00 AM					N/A
7/6/2019	EURSGD.fx	1:30:00 PM					N/A
7/6/2019	EURSGD.fx	3:30:00 PM					N/A
7/7/2019	EURSGD.fx	9:30:00 AM					N/A
7/7/2019	EURSGD.fx	11:30:00 AM					N/A
7/7/2019	EURSGD.fx	1:30:00 PM					N/A
7/7/2019	EURSGD.fx	3:30:00 PM					N/A

7/8/2019	EURSGD.fx	9:30:00 AM	1.52778	1.52772			N/A
7/8/2019	EURSGD.fx	11:30:00 AM	1.52718	1.527			N/A
7/8/2019	EURSGD.fx	1:30:00 PM	1.5263	1.52633			N/A
7/8/2019	EURSGD.fx	3:30:00 PM	1.52455	1.52452			N/A
7/9/2019	EURSGD.fx	9:30:00 AM	1.52504	1.52498			N/A
7/9/2019	EURSGD.fx	11:30:00 AM	1.52552	1.52554			N/A
7/9/2019	EURSGD.fx	1:30:00 PM	1.52513	1.52524			N/A
7/9/2019	EURSGD.fx	3:30:00 PM	1.52489	1.52486			N/A
7/10/2019	EURSGD.fx	9:30:00 AM	1.52657	1.52665			N/A
7/10/2019	EURSGD.fx	11:30:00 AM	1.52767	1.52771			N/A
7/10/2019	EURSGD.fx	1:30:00 PM	1.52739	1.52738			N/A
7/10/2019	EURSGD.fx	3:30:00 PM	1.52881	1.52708			N/A
7/11/2019	EURSGD.fx	9:30:00 AM	1.52778	1.5278			N/A
7/11/2019	EURSGD.fx	11:30:00 AM	1.52793	1.52783			N/A
7/11/2019	EURSGD.fx	1:30:00 PM	1.52823	1.52828			N/A
7/11/2019	EURSGD.fx	3:30:00 PM	1.52809	1.52749			N/A
7/12/2019	EURSGD.fx	9:30:00 AM	1.52992	1.52992			N/A
7/12/2019	EURSGD.fx	11:30:00 AM	1.53011	1.52995			N/A
7/12/2019	EURSGD.fx	1:30:00 PM	1.53163	1.53153			N/A
7/12/2019	EURSGD.fx	3:30:00 PM	1.5304	1.53033			N/A
7/13/2019	EURSGD.fx	9:30:00 AM					N/A
7/13/2019	EURSGD.fx	11:30:00 AM					N/A
7/13/2019	EURSGD.fx	1:30:00 PM					N/A
7/13/2019	EURSGD.fx	3:30:00 PM					N/A
7/14/2019	EURSGD.fx	9:30:00 AM					N/A
7/14/2019	EURSGD.fx	11:30:00 AM					N/A
7/14/2019	EURSGD.fx	1:30:00 PM					N/A
7/14/2019	EURSGD.fx	3:30:00 PM					N/A
7/15/2019	EURSGD.fx	9:30:00 AM	1.52941	1.52937			N/A
7/15/2019	EURSGD.fx	11:30:00 AM	1.52893	1.52879			N/A
7/15/2019	EURSGD.fx	1:30:00 PM	1.5295	1.5293			N/A
7/15/2019	EURSGD.fx	3:30:00 PM	1.52814	1.52807			N/A
7/16/2019	EURSGD.fx	9:30:00 AM	1.52742	1.52738			N/A
7/16/2019	EURSGD.fx	11:30:00 AM	1.52572	1.52577			N/A

7/16/2019	EURSGD.fx	1:30:00 PM	1.52462	1.52464			N/A
7/16/2019	EURSGD.fx	3:30:00 PM	1.52336	1.5226			N/A
7/17/2019	EURSGD.fx	9:30:00 AM	1.52564	1.52554			N/A
7/17/2019	EURSGD.fx	11:30:00 AM	1.52613	1.52613			N/A
7/17/2019	EURSGD.fx	1:30:00 PM	1.52652	1.52662			N/A
7/17/2019	EURSGD.fx	3:30:00 PM	1.52721	1.52723			N/A
7/18/2019	EURSGD.fx	9:30:00 AM	1.5277	1.52767			N/A
7/18/2019	EURSGD.fx	11:30:00 AM	1.52764	1.52756			N/A
7/18/2019	EURSGD.fx	1:30:00 PM	1.52786	1.52623			N/A
7/18/2019	EURSGD.fx	3:30:00 PM	1.5267	1.52628			N/A
7/19/2019	EURSGD.fx	9:30:00 AM	1.5289	1.52902			N/A
7/19/2019	EURSGD.fx	11:30:00 AM	1.5287	1.52873			N/A
7/19/2019	EURSGD.fx	1:30:00 PM	1.52674	1.5265			N/A
7/19/2019	EURSGD.fx	3:30:00 PM	1.526	1.5258			N/A
7/20/2019	EURSGD.fx	9:30:00 AM					N/A
7/20/2019	EURSGD.fx	11:30:00 AM					N/A
7/20/2019	EURSGD.fx	1:30:00 PM					N/A
7/20/2019	EURSGD.fx	3:30:00 PM					N/A
7/21/2019	EURSGD.fx	9:30:00 AM					N/A
7/21/2019	EURSGD.fx	11:30:00 AM					N/A
7/21/2019	EURSGD.fx	1:30:00 PM					N/A
7/21/2019	EURSGD.fx	3:30:00 PM					N/A
7/22/2019	EURSGD.fx	9:30:00 AM	1.52687	1.52682			N/A
7/22/2019	EURSGD.fx	11:30:00 AM	1.52594	1.52606			N/A
7/22/2019	EURSGD.fx	1:30:00 PM	1.52633	1.52637			N/A
7/22/2019	EURSGD.fx	3:30:00 PM	1.52554	1.52539			N/A
7/23/2019	EURSGD.fx	9:30:00 AM	1.52604	1.52607			N/A
7/23/2019	EURSGD.fx	11:30:00 AM	1.52593	1.52596			N/A
7/23/2019	EURSGD.fx	1:30:00 PM	1.52463	1.52465			N/A
7/23/2019	EURSGD.fx	3:30:00 PM	1.52381	1.52392			N/A
7/24/2019	EURSGD.fx	9:30:00 AM	1.52199	1.52205			N/A
7/24/2019	EURSGD.fx	11:30:00 AM	1.51983	1.51962			N/A
7/24/2019	EURSGD.fx	1:30:00 PM	1.52035	1.5205			N/A
7/24/2019	EURSGD.fx	3:30:00 PM	1.51978	1.51956			N/A

7/25/2019	EURSGD.fx	9:30:00 AM	1.51974	1.51972			N/A
7/25/2019	EURSGD.fx	11:30:00 AM	1.51979	1.51974			N/A
7/25/2019	EURSGD.fx	1:30:00 PM	1.52145	1.52151			N/A
7/25/2019	EURSGD.fx	3:30:00 PM	1.51688	1.51665			N/A
7/26/2019	EURSGD.fx	9:30:00 AM	1.52448	1.52452			N/A
7/26/2019	EURSGD.fx	11:30:00 AM	1.52387	1.52392			N/A
7/26/2019	EURSGD.fx	1:30:00 PM	1.52353	1.52349			N/A
7/26/2019	EURSGD.fx	3:30:00 PM	1.52414	1.52347			N/A
7/27/2019	EURSGD.fx	9:30:00 AM					N/A
7/27/2019	EURSGD.fx	11:30:00 AM					N/A
7/27/2019	EURSGD.fx	1:30:00 PM					N/A
7/27/2019	EURSGD.fx	3:30:00 PM					N/A
7/28/2019	EURSGD.fx	9:30:00 AM					N/A
7/28/2019	EURSGD.fx	11:30:00 AM					N/A
7/28/2019	EURSGD.fx	1:30:00 PM					N/A
7/28/2019	EURSGD.fx	3:30:00 PM					N/A
7/29/2019	EURSGD.fx	9:30:00 AM	1.5262	1.52617			N/A
7/29/2019	EURSGD.fx	11:30:00 AM	1.52522	1.52523			N/A
7/29/2019	EURSGD.fx	1:30:00 PM	1.5255	1.52547			N/A
7/29/2019	EURSGD.fx	3:30:00 PM	1.5255	1.52528			N/A
7/30/2019	EURSGD.fx	9:30:00 AM	1.52551	1.52557			N/A
7/30/2019	EURSGD.fx	11:30:00 AM	1.52684	1.5269			N/A
7/30/2019	EURSGD.fx	1:30:00 PM	1.52756	1.52757			N/A
7/30/2019	EURSGD.fx	3:30:00 PM	1.52808	1.52778			N/A
7/31/2019	EURSGD.fx	9:30:00 AM	1.52848	1.52851			N/A
7/31/2019	EURSGD.fx	11:30:00 AM	1.52652	1.52647			N/A
7/31/2019	EURSGD.fx	1:30:00 PM	1.52563	1.52572			N/A
7/31/2019	EURSGD.fx	3:30:00 PM	1.52543	1.52546			N/A
8/1/2019	EURSGD.fx	9:30:00 AM	1.51928	1.51913			N/A
8/1/2019	EURSGD.fx	11:30:00 AM	1.51948	1.51939			N/A
8/1/2019	EURSGD.fx	1:30:00 PM	1.51733	1.5173			N/A
8/1/2019	EURSGD.fx	3:30:00 PM	1.51794	1.51786			N/A
8/2/2019	EURSGD.fx	9:30:00 AM	1.52496	1.52494			N/A
8/2/2019	EURSGD.fx	11:30:00 AM	1.52899	1.52864			N/A

8/2/2019	EURSGD.fx	1:30:00 PM	1.52728	1.52724			N/A
8/2/2019	EURSGD.fx	3:30:00 PM	1.52867	1.52799			N/A
8/3/2019	EURSGD.fx	9:30:00 AM					N/A
8/3/2019	EURSGD.fx	11:30:00 AM					N/A
8/3/2019	EURSGD.fx	1:30:00 PM					N/A
8/3/2019	EURSGD.fx	3:30:00 PM					N/A
8/4/2019	EURSGD.fx	9:30:00 AM					N/A
8/4/2019	EURSGD.fx	11:30:00 AM					N/A
8/4/2019	EURSGD.fx	1:30:00 PM					N/A
8/4/2019	EURSGD.fx	3:30:00 PM					N/A
8/5/2019	EURSGD.fx	9:30:00 AM	1.53805	1.53787			N/A
8/5/2019	EURSGD.fx	11:30:00 AM	1.53968	1.53957			N/A
8/5/2019	EURSGD.fx	1:30:00 PM	1.54092	1.54093			N/A
8/5/2019	EURSGD.fx	3:30:00 PM	1.54476	1.54466			N/A
8/6/2019	EURSGD.fx	9:30:00 AM	1.54875	1.54872			N/A
8/6/2019	EURSGD.fx	11:30:00 AM	1.5479	1.54775			N/A
8/6/2019	EURSGD.fx	1:30:00 PM	1.54663	1.54672			N/A
8/6/2019	EURSGD.fx	3:30:00 PM	1.54361	1.54352			N/A
8/7/2019	EURSGD.fx	9:30:00 AM	1.55104	1.55104			N/A
8/7/2019	EURSGD.fx	11:30:00 AM	1.54819	1.5479			N/A
8/7/2019	EURSGD.fx	1:30:00 PM	1.54748	1.54758			N/A
8/7/2019	EURSGD.fx	3:30:00 PM	1.5492	1.54888			N/A
8/8/2019	EURSGD.fx	9:30:00 AM	1.54827	1.54817			N/A
8/8/2019	EURSGD.fx	11:30:00 AM	1.5518	1.55186			N/A
8/8/2019	EURSGD.fx	1:30:00 PM	1.54963	1.54972			N/A
8/8/2019	EURSGD.fx	3:30:00 PM	1.54821	1.54807			N/A
8/9/2019	EURSGD.fx	9:30:00 AM	1.54586	1.54574			N/A
8/9/2019	EURSGD.fx	11:30:00 AM	1.54674	1.54652			N/A
8/9/2019	EURSGD.fx	1:30:00 PM	1.5486	1.54862			N/A
8/9/2019	EURSGD.fx	3:30:00 PM	1.54873	1.54841			N/A
8/10/2019	EURSGD.fx	9:30:00 AM					N/A
8/10/2019	EURSGD.fx	11:30:00 AM					N/A
8/10/2019	EURSGD.fx	1:30:00 PM					N/A
8/10/2019	EURSGD.fx	3:30:00 PM					N/A

8/11/2019	EURSGD.fx	9:30:00 AM					N/A
8/11/2019	EURSGD.fx	11:30:00 AM					N/A
8/11/2019	EURSGD.fx	1:30:00 PM					N/A
8/11/2019	EURSGD.fx	3:30:00 PM					N/A
8/12/2019	EURSGD.fx	9:30:00 AM	1.55337	1.55333			N/A
8/12/2019	EURSGD.fx	11:30:00 AM	1.55048	1.55041			N/A
8/12/2019	EURSGD.fx	1:30:00 PM	1.55342	1.55336			N/A
8/12/2019	EURSGD.fx	3:30:00 PM	1.55247	1.55242			N/A
8/13/2019	EURSGD.fx	9:30:00 AM	1.55455	1.55457			N/A
8/13/2019	EURSGD.fx	11:30:00 AM	1.55397	1.55398			N/A
8/13/2019	EURSGD.fx	1:30:00 PM	1.55685	1.55644			N/A
8/13/2019	EURSGD.fx	3:30:00 PM	1.55731	1.55599			N/A
8/14/2019	EURSGD.fx	9:30:00 AM	1.54635	1.54626			N/A
8/14/2019	EURSGD.fx	11:30:00 AM	1.54955	1.54934			N/A
8/14/2019	EURSGD.fx	1:30:00 PM	1.55087	1.55092			N/A
8/14/2019	EURSGD.fx	3:30:00 PM	1.55243	1.55237			N/A
8/15/2019	EURSGD.fx	9:30:00 AM	1.54718	1.54714			N/A
8/15/2019	EURSGD.fx	11:30:00 AM	1.54827	1.54821			N/A
8/15/2019	EURSGD.fx	1:30:00 PM	1.55043	1.55028			N/A
8/15/2019	EURSGD.fx	3:30:00 PM	1.54804	1.54764			N/A
8/16/2019	EURSGD.fx	9:30:00 AM	1.54026	1.54004			N/A
8/16/2019	EURSGD.fx	11:30:00 AM	1.53876	1.53881			N/A
8/16/2019	EURSGD.fx	1:30:00 PM	1.53691	1.53684			N/A
8/16/2019	EURSGD.fx	3:30:00 PM	1.53534	1.53513			N/A
8/17/2019	EURSGD.fx	9:30:00 AM					N/A
8/17/2019	EURSGD.fx	11:30:00 AM					N/A
8/17/2019	EURSGD.fx	1:30:00 PM					N/A
8/17/2019	EURSGD.fx	3:30:00 PM					N/A
8/18/2019	EURSGD.fx	9:30:00 AM					N/A
8/18/2019	EURSGD.fx	11:30:00 AM					N/A
8/18/2019	EURSGD.fx	1:30:00 PM					N/A
8/18/2019	EURSGD.fx	3:30:00 PM					N/A
8/19/2019	EURSGD.fx	9:30:00 AM	1.53558	1.53557			N/A
8/19/2019	EURSGD.fx	11:30:00 AM	1.53797	1.53795			N/A

8/19/2019	EURSGD.fx	1:30:00 PM	1.5371	1.53715			N/A
8/19/2019	EURSGD.fx	3:30:00 PM	1.53738	1.5375			N/A
8/20/2019	EURSGD.fx	9:30:00 AM	1.53474	1.53471			N/A
8/20/2019	EURSGD.fx	11:30:00 AM	1.53513	1.53506			N/A
8/20/2019	EURSGD.fx	1:30:00 PM	1.53592	1.53576			N/A
8/20/2019	EURSGD.fx	3:30:00 PM	1.53486	1.53488			N/A
8/21/2019	EURSGD.fx	9:30:00 AM	1.53547	1.53558			N/A
8/21/2019	EURSGD.fx	11:30:00 AM	1.53642	1.53635			N/A
8/21/2019	EURSGD.fx	1:30:00 PM	1.53492	1.53498			N/A
8/21/2019	EURSGD.fx	3:30:00 PM	1.53484	1.53486			N/A
8/22/2019	EURSGD.fx	9:30:00 AM	1.53517	1.53522			N/A
8/22/2019	EURSGD.fx	11:30:00 AM	1.53934	1.53913			N/A
8/22/2019	EURSGD.fx	1:30:00 PM	1.53603	1.53607			N/A
8/22/2019	EURSGD.fx	3:30:00 PM	1.53632	1.53622			N/A
8/23/2019	EURSGD.fx	9:30:00 AM	1.53539	1.53544			N/A
8/23/2019	EURSGD.fx	11:30:00 AM	1.53498	1.53502			N/A
8/23/2019	EURSGD.fx	1:30:00 PM	1.53348	1.53356			N/A
8/23/2019	EURSGD.fx	3:30:00 PM	1.53645	1.53631			N/A
8/24/2019	EURSGD.fx	9:30:00 AM					N/A
8/24/2019	EURSGD.fx	11:30:00 AM					N/A
8/24/2019	EURSGD.fx	1:30:00 PM					N/A
8/24/2019	EURSGD.fx	3:30:00 PM					N/A
8/25/2019	EURSGD.fx	9:30:00 AM					N/A
8/25/2019	EURSGD.fx	11:30:00 AM					N/A
8/25/2019	EURSGD.fx	1:30:00 PM					N/A
8/25/2019	EURSGD.fx	3:30:00 PM					N/A
8/26/2019	EURSGD.fx	9:30:00 AM	1.54895	1.54883			N/A
8/26/2019	EURSGD.fx	11:30:00 AM	1.54213	1.54216			N/A
8/26/2019	EURSGD.fx	1:30:00 PM	1.54287	1.54279			N/A
8/26/2019	EURSGD.fx	3:30:00 PM	1.54324	1.54307			N/A
8/27/2019	EURSGD.fx	9:30:00 AM	1.54232	1.54231			N/A
8/27/2019	EURSGD.fx	11:30:00 AM	1.54314	1.5432			N/A
8/27/2019	EURSGD.fx	1:30:00 PM	1.5415	1.54157			N/A
8/27/2019	EURSGD.fx	3:30:00 PM	1.54077	1.54072			N/A

8/28/2019	EURSGD.fx	9:30:00 AM	1.5403	1.54037			N/A
8/28/2019	EURSGD.fx	11:30:00 AM	1.54009	1.54003			N/A
8/28/2019	EURSGD.fx	1:30:00 PM	1.54049	1.54047			N/A
8/28/2019	EURSGD.fx	3:30:00 PM	1.53952	1.53962			N/A
8/29/2019	EURSGD.fx	9:30:00 AM	1.53928	1.53938			N/A
8/29/2019	EURSGD.fx	11:30:00 AM	1.53798	1.53795			N/A
8/29/2019	EURSGD.fx	1:30:00 PM	1.53751	1.53757			N/A
8/29/2019	EURSGD.fx	3:30:00 PM	1.53627	1.53603			N/A
8/30/2019	EURSGD.fx	9:30:00 AM	1.5335	1.53348			N/A
8/30/2019	EURSGD.fx	11:30:00 AM	1.53237	1.53246			N/A
8/30/2019	EURSGD.fx	1:30:00 PM	1.53268	1.53269			N/A
8/30/2019	EURSGD.fx	3:30:00 PM	1.53112	1.53097			N/A
8/31/2019	EURSGD.fx	9:30:00 AM					N/A
8/31/2019	EURSGD.fx	11:30:00 AM					N/A
8/31/2019	EURSGD.fx	1:30:00 PM					N/A
8/31/2019	EURSGD.fx	3:30:00 PM					N/A
9/1/2019	EURSGD.fx	9:30:00 AM					N/A
9/1/2019	EURSGD.fx	11:30:00 AM					N/A
9/1/2019	EURSGD.fx	1:30:00 PM					N/A
9/1/2019	EURSGD.fx	3:30:00 PM					N/A
9/2/2019	EURSGD.fx	9:30:00 AM	1.52663	1.52667			N/A
9/2/2019	EURSGD.fx	11:30:00 AM	1.52625	1.52616			N/A
9/2/2019	EURSGD.fx	1:30:00 PM	1.52508	1.52512			N/A
9/2/2019	EURSGD.fx	3:30:00 PM	1.52528	1.52521			N/A
9/3/2019	EURSGD.fx	9:30:00 AM	1.52473	1.52485			N/A
9/3/2019	EURSGD.fx	11:30:00 AM	1.52453	1.52443			N/A
9/3/2019	EURSGD.fx	1:30:00 PM	1.52402	1.52369			N/A
9/3/2019	EURSGD.fx	3:30:00 PM	1.52392	1.52375			N/A
9/4/2019	EURSGD.fx	9:30:00 AM	1.52447	1.5244			N/A
9/4/2019	EURSGD.fx	11:30:00 AM	1.52465	1.52468			N/A
9/4/2019	EURSGD.fx	1:30:00 PM	1.52728	1.52737			N/A
9/4/2019	EURSGD.fx	3:30:00 PM	1.52712	1.52713			N/A
9/5/2019	EURSGD.fx	9:30:00 AM	1.52728	1.52722			N/A
9/5/2019	EURSGD.fx	11:30:00 AM	1.52819	1.52803			N/A

9/5/2019	EURSGD.fx	1:30:00 PM	1.52973	1.5296			N/A
9/5/2019	EURSGD.fx	3:30:00 PM	1.53032	1.53015			N/A
9/6/2019	EURSGD.fx	9:30:00 AM	1.52776	1.52781			N/A
9/6/2019	EURSGD.fx	11:30:00 AM	1.52674	1.52665			N/A
9/6/2019	EURSGD.fx	1:30:00 PM	1.52417	1.52399			N/A
9/6/2019	EURSGD.fx	3:30:00 PM	1.52392	1.52315			N/A
9/7/2019	EURSGD.fx	9:30:00 AM					N/A
9/7/2019	EURSGD.fx	11:30:00 AM					N/A
9/7/2019	EURSGD.fx	1:30:00 PM					N/A
9/7/2019	EURSGD.fx	3:30:00 PM					N/A
9/8/2019	EURSGD.fx	9:30:00 AM					N/A
9/8/2019	EURSGD.fx	11:30:00 AM					N/A
9/8/2019	EURSGD.fx	1:30:00 PM					N/A
9/8/2019	EURSGD.fx	3:30:00 PM					N/A
9/9/2019	EURSGD.fx	9:30:00 AM					N/A
9/9/2019	EURSGD.fx	11:30:00 AM	1.52292	1.52298			N/A
9/9/2019	EURSGD.fx	1:30:00 PM	1.52211	1.52186			N/A
9/9/2019	EURSGD.fx	3:30:00 PM	1.52237	1.52244			N/A
9/10/2019	EURSGD.fx	9:30:00 AM	1.52463	1.52472			N/A
9/10/2019	EURSGD.fx	11:30:00 AM	1.52368	1.52353			N/A
9/10/2019	EURSGD.fx	1:30:00 PM	1.52309	1.52311			N/A
9/10/2019	EURSGD.fx	3:30:00 PM	1.52294	1.52301			N/A
9/11/2019	EURSGD.fx	9:30:00 AM	1.52244	1.52252			N/A
9/11/2019	EURSGD.fx	11:30:00 AM	1.52069	1.52073			N/A
9/11/2019	EURSGD.fx	1:30:00 PM	1.51968	1.51947			N/A
9/11/2019	EURSGD.fx	3:30:00 PM	1.51835	1.51823			N/A
9/12/2019	EURSGD.fx	9:30:00 AM	1.51578	1.51585			N/A
9/12/2019	EURSGD.fx	11:30:00 AM	1.51654	1.51653			N/A
9/12/2019	EURSGD.fx	1:30:00 PM	1.51629	1.51611			N/A
9/12/2019	EURSGD.fx	3:30:00 PM	1.50895	1.50879			N/A
9/13/2019	EURSGD.fx	9:30:00 AM	1.52238	1.52175			N/A
9/13/2019	EURSGD.fx	11:30:00 AM	1.52192	1.52185			N/A
9/13/2019	EURSGD.fx	1:30:00 PM	1.52368	1.52367			N/A
9/13/2019	EURSGD.fx	3:30:00 PM	1.5226	1.52201			N/A

9/14/2019	EURSGD.fx	9:30:00 AM					N/A
9/14/2019	EURSGD.fx	11:30:00 AM					N/A
9/14/2019	EURSGD.fx	1:30:00 PM					N/A
9/14/2019	EURSGD.fx	3:30:00 PM					N/A
9/15/2019	EURSGD.fx	9:30:00 AM					N/A
9/15/2019	EURSGD.fx	11:30:00 AM					N/A
9/15/2019	EURSGD.fx	1:30:00 PM					N/A
9/15/2019	EURSGD.fx	3:30:00 PM					N/A
9/16/2019	EURSGD.fx	9:30:00 AM	1.52101	1.52082			N/A
9/16/2019	EURSGD.fx	11:30:00 AM	1.51879	1.51884			N/A
9/16/2019	EURSGD.fx	1:30:00 PM	1.51784	1.51767			N/A
9/16/2019	EURSGD.fx	3:30:00 PM	1.51593	1.51587			N/A
9/17/2019	EURSGD.fx	9:30:00 AM	1.51491	1.5149			N/A
9/17/2019	EURSGD.fx	11:30:00 AM	1.51675	1.51677			N/A
9/17/2019	EURSGD.fx	1:30:00 PM	1.51637	1.51641			N/A
9/17/2019	EURSGD.fx	3:30:00 PM	1.51764	1.5176			N/A
9/18/2019	EURSGD.fx	9:30:00 AM	1.52113	1.52117			N/A
9/18/2019	EURSGD.fx	11:30:00 AM	1.51946	1.51945			N/A
9/18/2019	EURSGD.fx	1:30:00 PM	1.51823	1.51819			N/A
9/18/2019	EURSGD.fx	3:30:00 PM	1.5184	1.51858			N/A
9/19/2019	EURSGD.fx	9:30:00 AM	1.52248	1.52257			N/A
9/19/2019	EURSGD.fx	11:30:00 AM	1.5232	1.52323			N/A
9/19/2019	EURSGD.fx	1:30:00 PM	1.52413	1.52412			N/A
9/19/2019	EURSGD.fx	3:30:00 PM	1.52467	1.52466			N/A
9/20/2019	EURSGD.fx	9:30:00 AM	1.51995	1.51978			N/A
9/20/2019	EURSGD.fx	11:30:00 AM	1.52003	1.51992			N/A
9/20/2019	EURSGD.fx	1:30:00 PM	1.51922	1.51932			N/A
9/20/2019	EURSGD.fx	3:30:00 PM	1.51705	1.51704			N/A
9/21/2019	EURSGD.fx	9:30:00 AM					N/A
9/21/2019	EURSGD.fx	11:30:00 AM					N/A
9/21/2019	EURSGD.fx	1:30:00 PM					N/A
9/21/2019	EURSGD.fx	3:30:00 PM					N/A
9/22/2019	EURSGD.fx	9:30:00 AM					N/A
9/22/2019	EURSGD.fx	11:30:00 AM					N/A

9/22/2019	EURSGD.fx	1:30:00 PM					N/A
9/22/2019	EURSGD.fx	3:30:00 PM					N/A
9/23/2019	EURSGD.fx	9:30:00 AM	1.51683	1.51668			N/A
9/23/2019	EURSGD.fx	11:30:00 AM	1.51334	1.51323			N/A
9/23/2019	EURSGD.fx	1:30:00 PM	1.51422	1.51407			N/A
9/23/2019	EURSGD.fx	3:30:00 PM	1.51489	1.51473			N/A
9/24/2019	EURSGD.fx	9:30:00 AM	1.51335	1.51323			N/A
9/24/2019	EURSGD.fx	11:30:00 AM	1.51407	1.51382			N/A
9/24/2019	EURSGD.fx	1:30:00 PM	1.51329	1.51304			N/A
9/24/2019	EURSGD.fx	3:30:00 PM	1.51438	1.51432			N/A
9/25/2019	EURSGD.fx	9:30:00 AM	1.51447	1.51451			N/A
9/25/2019	EURSGD.fx	11:30:00 AM	1.51507	1.51502			N/A
9/25/2019	EURSGD.fx	1:30:00 PM	1.51468	1.51473			N/A
9/25/2019	EURSGD.fx	3:30:00 PM	1.51323	1.51324			N/A
9/26/2019	EURSGD.fx	9:30:00 AM	1.51148	1.51149			N/A
9/26/2019	EURSGD.fx	11:30:00 AM	1.51129	1.51115			N/A
9/26/2019	EURSGD.fx	1:30:00 PM	1.50966	1.5096			N/A
9/26/2019	EURSGD.fx	3:30:00 PM	1.51129	1.5112			N/A
9/27/2019	EURSGD.fx	9:30:00 AM	1.50807	1.5079			N/A
9/27/2019	EURSGD.fx	11:30:00 AM	1.50984	1.50972			N/A
9/27/2019	EURSGD.fx	1:30:00 PM	1.51051	1.51047			N/A
9/27/2019	EURSGD.fx	3:30:00 PM	1.51006	1.5097			N/A
9/28/2019	EURSGD.fx	9:30:00 AM					N/A
9/28/2019	EURSGD.fx	11:30:00 AM					N/A
9/28/2019	EURSGD.fx	1:30:00 PM					N/A
9/28/2019	EURSGD.fx	3:30:00 PM					N/A
9/29/2019	EURSGD.fx	9:30:00 AM					N/A
9/29/2019	EURSGD.fx	11:30:00 AM					N/A
9/29/2019	EURSGD.fx	1:30:00 PM					N/A
9/29/2019	EURSGD.fx	3:30:00 PM					N/A
9/30/2019	EURSGD.fx	9:30:00 AM	1.51098	1.51085			N/A
9/30/2019	EURSGD.fx	11:30:00 AM	1.51184	1.5117			N/A
9/30/2019	EURSGD.fx	1:30:00 PM	1.51038	1.51034			N/A
9/30/2019	EURSGD.fx	3:30:00 PM	1.50623	1.50584			N/A

7/1/2019	EURUSD	9:30:00 AM	1.13293	1.1329			N/A
7/1/2019	EURUSD	11:30:00 AM	1.13291	1.13277			N/A
7/1/2019	EURUSD	1:30:00 PM	1.13264	1.13265			N/A
7/1/2019	EURUSD	3:30:00 PM	1.13525	1.13526			N/A
7/2/2019	EURUSD	9:30:00 AM	1.12929	1.1292			N/A
7/2/2019	EURUSD	11:30:00 AM	1.12891	1.1289			N/A
7/2/2019	EURUSD	1:30:00 PM	1.1299	1.12979			N/A
7/2/2019	EURUSD	3:30:00 PM	1.1296	1.12959			N/A
7/3/2019	EURUSD	9:30:00 AM	1.12804	1.12812			N/A
7/3/2019	EURUSD	11:30:00 AM	1.12761	1.12764			N/A
7/3/2019	EURUSD	1:30:00 PM	1.12888	1.12895			N/A
7/3/2019	EURUSD	3:30:00 PM	1.12905	1.12873			N/A
7/4/2019	EURUSD	9:30:00 AM	1.12815	1.12822			N/A
7/4/2019	EURUSD	11:30:00 AM	1.12848	1.12852			N/A
7/4/2019	EURUSD	1:30:00 PM	1.1286	1.12866			N/A
7/4/2019	EURUSD	3:30:00 PM	1.12862	1.12871			N/A
7/5/2019	EURUSD	9:30:00 AM	1.12738	1.12749			N/A
7/5/2019	EURUSD	11:30:00 AM	1.12631	1.12623			N/A
7/5/2019	EURUSD	1:30:00 PM	1.12644	1.12631			N/A
7/5/2019	EURUSD	3:30:00 PM	1.12641	1.12431	1000	10000	N/A
7/6/2019	EURUSD	9:30:00 AM					N/A
7/6/2019	EURUSD	11:30:00 AM					N/A
7/6/2019	EURUSD	1:30:00 PM					N/A
7/6/2019	EURUSD	3:30:00 PM					N/A
7/7/2019	EURUSD	9:30:00 AM					N/A
7/7/2019	EURUSD	11:30:00 AM					N/A
7/7/2019	EURUSD	1:30:00 PM					N/A
7/7/2019	EURUSD	3:30:00 PM					N/A
7/8/2019	EURUSD	9:30:00 AM	1.12214	1.12204		3000	N/A
7/8/2019	EURUSD	11:30:00 AM	1.12312	1.12307			N/A
7/8/2019	EURUSD	1:30:00 PM	1.12214	1.12228			N/A
7/8/2019	EURUSD	3:30:00 PM	1.12174	1.12178			N/A
7/9/2019	EURUSD	9:30:00 AM	1.12084	1.12085			N/A
7/9/2019	EURUSD	11:30:00 AM	1.12007	1.12014			N/A

7/9/2019	EURUSD	1:30:00 PM	1.12053	1.12061			N/A
7/9/2019	EURUSD	3:30:00 PM	1.1205	1.1205			N/A
7/10/2019	EURUSD	9:30:00 AM	1.12061	1.12068			N/A
7/10/2019	EURUSD	11:30:00 AM	1.12226	1.12232			N/A
7/10/2019	EURUSD	1:30:00 PM	1.12189	1.12197			N/A
7/10/2019	EURUSD	3:30:00 PM	1.12419	1.12143	91000	1000	N/A
7/11/2019	EURUSD	9:30:00 AM	1.12663	1.12669			N/A
7/11/2019	EURUSD	11:30:00 AM	1.12713	1.12717			N/A
7/11/2019	EURUSD	1:30:00 PM	1.12682	1.12689			N/A
7/11/2019	EURUSD	3:30:00 PM	1.12798	1.12643	1000	1000	N/A
7/12/2019	EURUSD	9:30:00 AM	1.12691	1.12703			N/A
7/12/2019	EURUSD	11:30:00 AM	1.12628	1.12614			N/A
7/12/2019	EURUSD	1:30:00 PM	1.12543	1.12531			N/A
7/12/2019	EURUSD	3:30:00 PM	1.12483	1.1247	5000	5000	N/A
7/13/2019	EURUSD	9:30:00 AM					N/A
7/13/2019	EURUSD	11:30:00 AM					N/A
7/13/2019	EURUSD	1:30:00 PM					N/A
7/13/2019	EURUSD	3:30:00 PM					N/A
7/14/2019	EURUSD	9:30:00 AM					N/A
7/14/2019	EURUSD	11:30:00 AM					N/A
7/14/2019	EURUSD	1:30:00 PM					N/A
7/14/2019	EURUSD	3:30:00 PM					N/A
7/15/2019	EURUSD	9:30:00 AM	1.12697	1.12707			N/A
7/15/2019	EURUSD	11:30:00 AM	1.12704	1.12698			N/A
7/15/2019	EURUSD	1:30:00 PM	1.12802	1.12799			N/A
7/15/2019	EURUSD	3:30:00 PM	1.12688	1.12681			N/A
7/16/2019	EURUSD	9:30:00 AM	1.12545	1.12552			N/A
7/16/2019	EURUSD	11:30:00 AM	1.1241	1.12422			N/A
7/16/2019	EURUSD	1:30:00 PM	1.12304	1.12314			N/A
7/16/2019	EURUSD	3:30:00 PM	1.12188	1.12089	1000	1000	N/A
7/17/2019	EURUSD	9:30:00 AM	1.12074	1.12073			N/A
7/17/2019	EURUSD	11:30:00 AM	1.12104	1.12102			N/A
7/17/2019	EURUSD	1:30:00 PM	1.12143	1.12151			N/A
7/17/2019	EURUSD	3:30:00 PM	1.12117	1.12119			N/A

7/18/2019	EURUSD	9:30:00 AM	1.12376	1.12379			N/A
7/18/2019	EURUSD	11:30:00 AM	1.12373	1.1237			N/A
7/18/2019	EURUSD	1:30:00 PM	1.12265	1.12143	10000	1000	N/A
7/18/2019	EURUSD	3:30:00 PM	1.12197	1.12119			N/A
7/19/2019	EURUSD	9:30:00 AM	1.12599	1.12607			N/A
7/19/2019	EURUSD	11:30:00 AM	1.12557	1.12561			N/A
7/19/2019	EURUSD	1:30:00 PM	1.12337	1.12313	80000	80000	N/A
7/19/2019	EURUSD	3:30:00 PM	1.12218	1.12209			N/A
7/20/2019	EURUSD	9:30:00 AM					N/A
7/20/2019	EURUSD	11:30:00 AM					N/A
7/20/2019	EURUSD	1:30:00 PM					N/A
7/20/2019	EURUSD	3:30:00 PM					N/A
7/21/2019	EURUSD	9:30:00 AM					N/A
7/21/2019	EURUSD	11:30:00 AM					N/A
7/21/2019	EURUSD	1:30:00 PM					N/A
7/21/2019	EURUSD	3:30:00 PM					N/A
7/22/2019	EURUSD	9:30:00 AM	1.12116	1.12116			N/A
7/22/2019	EURUSD	11:30:00 AM	1.12166	1.12179			N/A
7/22/2019	EURUSD	1:30:00 PM	1.12219	1.12217			N/A
7/22/2019	EURUSD	3:30:00 PM	1.12159	1.12161			N/A
7/23/2019	EURUSD	9:30:00 AM	1.1188	1.11882			N/A
7/23/2019	EURUSD	11:30:00 AM	1.11833	1.1184			N/A
7/23/2019	EURUSD	1:30:00 PM	1.11779	1.11783			N/A
7/23/2019	EURUSD	3:30:00 PM	1.11704	1.11715			N/A
7/24/2019	EURUSD	9:30:00 AM	1.11484	1.11497			N/A
7/24/2019	EURUSD	11:30:00 AM	1.1137	1.11359			N/A
7/24/2019	EURUSD	1:30:00 PM	1.11408	1.1142			N/A
7/24/2019	EURUSD	3:30:00 PM	1.11403	1.11388			N/A
7/25/2019	EURUSD	9:30:00 AM	1.11344	1.11351			N/A
7/25/2019	EURUSD	11:30:00 AM	1.11294	1.11306	2000	2000	N/A
7/25/2019	EURUSD	1:30:00 PM	1.11427	1.11434			N/A
7/25/2019	EURUSD	3:30:00 PM	1.11049	1.11026	1000	1000	N/A
7/26/2019	EURUSD	9:30:00 AM	1.11405	1.11411			N/A
7/26/2019	EURUSD	11:30:00 AM	1.11335	1.11343			N/A

7/26/2019	EURUSD	1:30:00 PM	1.11313	1.11317			N/A
7/26/2019	EURUSD	3:30:00 PM	1.11381	1.11278		10000	N/A
7/27/2019	EURUSD	9:30:00 AM					N/A
7/27/2019	EURUSD	11:30:00 AM					N/A
7/27/2019	EURUSD	1:30:00 PM					N/A
7/27/2019	EURUSD	3:30:00 PM					N/A
7/28/2019	EURUSD	9:30:00 AM					N/A
7/28/2019	EURUSD	11:30:00 AM					N/A
7/28/2019	EURUSD	1:30:00 PM					N/A
7/28/2019	EURUSD	3:30:00 PM					N/A
7/29/2019	EURUSD	9:30:00 AM	1.11236	1.11239			N/A
7/29/2019	EURUSD	11:30:00 AM	1.11161	1.11171			N/A
7/29/2019	EURUSD	1:30:00 PM	1.11228	1.11229			N/A
7/29/2019	EURUSD	3:30:00 PM	1.11202	1.11195			N/A
7/30/2019	EURUSD	9:30:00 AM	1.1136	1.1137			N/A
7/30/2019	EURUSD	11:30:00 AM	1.11429	1.11438			N/A
7/30/2019	EURUSD	1:30:00 PM	1.11466	1.11473			N/A
7/30/2019	EURUSD	3:30:00 PM	1.11523	1.11505			N/A
7/31/2019	EURUSD	9:30:00 AM	1.11567	1.11575			N/A
7/31/2019	EURUSD	11:30:00 AM	1.11458	1.11457			N/A
7/31/2019	EURUSD	1:30:00 PM	1.1144	1.11454			N/A
7/31/2019	EURUSD	3:30:00 PM	1.11436	1.11433			N/A
8/1/2019	EURUSD	9:30:00 AM	1.10373	1.10365		10000	N/A
8/1/2019	EURUSD	11:30:00 AM	1.10427	1.10421			N/A
8/1/2019	EURUSD	1:30:00 PM	1.10309	1.10313		1000	N/A
8/1/2019	EURUSD	3:30:00 PM	1.10381	1.10375			N/A
8/2/2019	EURUSD	9:30:00 AM	1.10844	1.10838			N/A
8/2/2019	EURUSD	11:30:00 AM	1.10976	1.10961			N/A
8/2/2019	EURUSD	1:30:00 PM	1.1093	1.10926			N/A
8/2/2019	EURUSD	3:30:00 PM	1.11036	1.10924	1000	1000	N/A
8/3/2019	EURUSD	9:30:00 AM					N/A
8/3/2019	EURUSD	11:30:00 AM					N/A
8/3/2019	EURUSD	1:30:00 PM					N/A
8/3/2019	EURUSD	3:30:00 PM					N/A

8/4/2019	EURUSD	9:30:00 AM					N/A
8/4/2019	EURUSD	11:30:00 AM					N/A
8/4/2019	EURUSD	1:30:00 PM					N/A
8/4/2019	EURUSD	3:30:00 PM					N/A
8/5/2019	EURUSD	9:30:00 AM	1.11248	1.11238			N/A
8/5/2019	EURUSD	11:30:00 AM	1.11378	1.11379			N/A
8/5/2019	EURUSD	1:30:00 PM	1.11529	1.11532			N/A
8/5/2019	EURUSD	3:30:00 PM	1.11725	1.11723			N/A
8/6/2019	EURUSD	9:30:00 AM	1.12034	1.12023			N/A
8/6/2019	EURUSD	11:30:00 AM	1.12011	1.12004			N/A
8/6/2019	EURUSD	1:30:00 PM	1.11957	1.1197			N/A
8/6/2019	EURUSD	3:30:00 PM	1.11818	1.11816			N/A
8/7/2019	EURUSD	9:30:00 AM	1.1203	1.1203			N/A
8/7/2019	EURUSD	11:30:00 AM	1.11923	1.11923			N/A
8/7/2019	EURUSD	1:30:00 PM	1.11825	1.11838			N/A
8/7/2019	EURUSD	3:30:00 PM	1.11939	1.11908			N/A
8/8/2019	EURUSD	9:30:00 AM	1.12021	1.12021			N/A
8/8/2019	EURUSD	11:30:00 AM	1.12249	1.12256			N/A
8/8/2019	EURUSD	1:30:00 PM	1.12054	1.12068			N/A
8/8/2019	EURUSD	3:30:00 PM	1.11896	1.11893			N/A
8/9/2019	EURUSD	9:30:00 AM	1.11864	1.11861			N/A
8/9/2019	EURUSD	11:30:00 AM	1.11849	1.1185			N/A
8/9/2019	EURUSD	1:30:00 PM	1.11981	1.1198			N/A
8/9/2019	EURUSD	3:30:00 PM	1.12008	1.11972	5000	5000	N/A
8/10/2019	EURUSD	9:30:00 AM					N/A
8/10/2019	EURUSD	11:30:00 AM					N/A
8/10/2019	EURUSD	1:30:00 PM					N/A
8/10/2019	EURUSD	3:30:00 PM					N/A
8/11/2019	EURUSD	9:30:00 AM					N/A
8/11/2019	EURUSD	11:30:00 AM					N/A
8/11/2019	EURUSD	1:30:00 PM					N/A
8/11/2019	EURUSD	3:30:00 PM					N/A
8/12/2019	EURUSD	9:30:00 AM	1.12061	1.1207			N/A
8/12/2019	EURUSD	11:30:00 AM	1.11667	1.11678		1000	N/A

8/12/2019	EURUSD	1:30:00 PM	1.11931	1.11935			N/A
8/12/2019	EURUSD	3:30:00 PM	1.1196	1.11958			N/A
8/13/2019	EURUSD	9:30:00 AM	1.11958	1.11958			N/A
8/13/2019	EURUSD	11:30:00 AM	1.11873	1.11876			N/A
8/13/2019	EURUSD	1:30:00 PM	1.1219	1.12179		5000	N/A
8/13/2019	EURUSD	3:30:00 PM	1.12175	1.12061	3000	3000	N/A
8/14/2019	EURUSD	9:30:00 AM	1.1166	1.11661			N/A
8/14/2019	EURUSD	11:30:00 AM	1.11797	1.11793			N/A
8/14/2019	EURUSD	1:30:00 PM	1.11791	1.11803			N/A
8/14/2019	EURUSD	3:30:00 PM	1.11837	1.11839			N/A
8/15/2019	EURUSD	9:30:00 AM	1.11481	1.11487			N/A
8/15/2019	EURUSD	11:30:00 AM	1.11464	1.11466			N/A
8/15/2019	EURUSD	1:30:00 PM	1.11501	1.11499			N/A
8/15/2019	EURUSD	3:30:00 PM	1.11416	1.11353			N/A
8/16/2019	EURUSD	9:30:00 AM	1.11014	1.11019			N/A
8/16/2019	EURUSD	11:30:00 AM	1.10833	1.10849			N/A
8/16/2019	EURUSD	1:30:00 PM	1.10781	1.10783			N/A
8/16/2019	EURUSD	3:30:00 PM	1.10741	1.10729			N/A
8/17/2019	EURUSD	9:30:00 AM					N/A
8/17/2019	EURUSD	11:30:00 AM					N/A
8/17/2019	EURUSD	1:30:00 PM					N/A
8/17/2019	EURUSD	3:30:00 PM					N/A
8/18/2019	EURUSD	9:30:00 AM					N/A
8/18/2019	EURUSD	11:30:00 AM					N/A
8/18/2019	EURUSD	1:30:00 PM					N/A
8/18/2019	EURUSD	3:30:00 PM					N/A
8/19/2019	EURUSD	9:30:00 AM	1.10901	1.10913			N/A
8/19/2019	EURUSD	11:30:00 AM	1.1102	1.11025			N/A
8/19/2019	EURUSD	1:30:00 PM	1.1099	1.10999			N/A
8/19/2019	EURUSD	3:30:00 PM	1.10994	1.11003			N/A
8/20/2019	EURUSD	9:30:00 AM	1.10753	1.10761			N/A
8/20/2019	EURUSD	11:30:00 AM	1.1073	1.10734			N/A
8/20/2019	EURUSD	1:30:00 PM	1.1082	1.10807			N/A
8/20/2019	EURUSD	3:30:00 PM	1.10776	1.10783		10000	N/A

8/21/2019	EURUSD	9:30:00 AM	1.10932	1.10939			N/A
8/21/2019	EURUSD	11:30:00 AM	1.11027	1.1103			N/A
8/21/2019	EURUSD	1:30:00 PM	1.10977	1.10986			N/A
8/21/2019	EURUSD	3:30:00 PM	1.10985	1.10992			N/A
8/22/2019	EURUSD	9:30:00 AM	1.10757	1.10771			N/A
8/22/2019	EURUSD	11:30:00 AM	1.1102	1.11024			N/A
8/22/2019	EURUSD	1:30:00 PM	1.10754	1.10758			N/A
8/22/2019	EURUSD	3:30:00 PM	1.10814	1.10809			N/A
8/23/2019	EURUSD	9:30:00 AM	1.10649	1.10657			N/A
8/23/2019	EURUSD	11:30:00 AM	1.1069	1.10698			N/A
8/23/2019	EURUSD	1:30:00 PM	1.1054	1.1055			N/A
8/23/2019	EURUSD	3:30:00 PM	1.10655	1.10642			N/A
8/24/2019	EURUSD	9:30:00 AM					N/A
8/24/2019	EURUSD	11:30:00 AM					N/A
8/24/2019	EURUSD	1:30:00 PM					N/A
8/24/2019	EURUSD	3:30:00 PM					N/A
8/25/2019	EURUSD	9:30:00 AM					N/A
8/25/2019	EURUSD	11:30:00 AM					N/A
8/25/2019	EURUSD	1:30:00 PM					N/A
8/25/2019	EURUSD	3:30:00 PM					N/A
8/26/2019	EURUSD	9:30:00 AM	1.11502	1.11504			N/A
8/26/2019	EURUSD	11:30:00 AM	1.11106	1.11108			N/A
8/26/2019	EURUSD	1:30:00 PM	1.1115	1.11145			N/A
8/26/2019	EURUSD	3:30:00 PM	1.11124	1.11108			N/A
8/27/2019	EURUSD	9:30:00 AM	1.10988	1.10991			N/A
8/27/2019	EURUSD	11:30:00 AM	1.11073	1.11083			N/A
8/27/2019	EURUSD	1:30:00 PM	1.11028	1.11038			N/A
8/27/2019	EURUSD	3:30:00 PM	1.11029	1.11033			N/A
8/28/2019	EURUSD	9:30:00 AM	1.10852	1.10861			N/A
8/28/2019	EURUSD	11:30:00 AM	1.10868	1.10861			N/A
8/28/2019	EURUSD	1:30:00 PM	1.10922	1.10916			N/A
8/28/2019	EURUSD	3:30:00 PM	1.10837	1.10844			N/A
8/29/2019	EURUSD	9:30:00 AM	1.10793	1.10807			N/A
8/29/2019	EURUSD	11:30:00 AM	1.10767	1.10772			N/A

8/29/2019	EURUSD	1:30:00 PM	1.10723	1.10734			N/A
8/29/2019	EURUSD	3:30:00 PM	1.10719	1.10687			N/A
8/30/2019	EURUSD	9:30:00 AM	1.10357	1.10356		1000	N/A
8/30/2019	EURUSD	11:30:00 AM	1.10368	1.10379			N/A
8/30/2019	EURUSD	1:30:00 PM	1.10422	1.1043			N/A
8/30/2019	EURUSD	3:30:00 PM	1.1036	1.10338			N/A
8/31/2019	EURUSD	9:30:00 AM					N/A
8/31/2019	EURUSD	11:30:00 AM					N/A
8/31/2019	EURUSD	1:30:00 PM					N/A
8/31/2019	EURUSD	3:30:00 PM					N/A
9/1/2019	EURUSD	9:30:00 AM					N/A
9/1/2019	EURUSD	11:30:00 AM					N/A
9/1/2019	EURUSD	1:30:00 PM					N/A
9/1/2019	EURUSD	3:30:00 PM					N/A
9/2/2019	EURUSD	9:30:00 AM	1.09879	1.09883			N/A
9/2/2019	EURUSD	11:30:00 AM	1.09769	1.09765			N/A
9/2/2019	EURUSD	1:30:00 PM	1.09646	1.09654			N/A
9/2/2019	EURUSD	3:30:00 PM	1.09672	1.09677			N/A
9/3/2019	EURUSD	9:30:00 AM	1.09407	1.09418			N/A
9/3/2019	EURUSD	11:30:00 AM	1.09437	1.09436			N/A
9/3/2019	EURUSD	1:30:00 PM	1.09347	1.09322	10000	10000	N/A
9/3/2019	EURUSD	3:30:00 PM	1.09393	1.09376			N/A
9/4/2019	EURUSD	9:30:00 AM	1.09773	1.09778			N/A
9/4/2019	EURUSD	11:30:00 AM	1.09894	1.09891			N/A
9/4/2019	EURUSD	1:30:00 PM	1.10162	1.10166			N/A
9/4/2019	EURUSD	3:30:00 PM	1.10167	1.10162			N/A
9/5/2019	EURUSD	9:30:00 AM	1.10234	1.10226			N/A
9/5/2019	EURUSD	11:30:00 AM	1.10354	1.10355			N/A
9/5/2019	EURUSD	1:30:00 PM	1.10514	1.105			N/A
9/5/2019	EURUSD	3:30:00 PM	1.1057	1.10553			N/A
9/6/2019	EURUSD	9:30:00 AM	1.10393	1.10399			N/A
9/6/2019	EURUSD	11:30:00 AM	1.10415	1.1041			N/A
9/6/2019	EURUSD	1:30:00 PM	1.10251	1.10248			N/A
9/6/2019	EURUSD	3:30:00 PM	1.104	1.10297	10000	20	N/A

9/7/2019	EURUSD	9:30:00 AM					N/A
9/7/2019	EURUSD	11:30:00 AM					N/A
9/7/2019	EURUSD	1:30:00 PM					N/A
9/7/2019	EURUSD	3:30:00 PM					N/A
9/8/2019	EURUSD	9:30:00 AM					N/A
9/8/2019	EURUSD	11:30:00 AM					N/A
9/8/2019	EURUSD	1:30:00 PM					N/A
9/8/2019	EURUSD	3:30:00 PM					N/A
9/9/2019	EURUSD	9:30:00 AM					N/A
9/9/2019	EURUSD	11:30:00 AM	1.10344	1.10352			N/A
9/9/2019	EURUSD	1:30:00 PM	1.10322	1.10307			N/A
9/9/2019	EURUSD	3:30:00 PM	1.10304	1.10307			N/A
9/10/2019	EURUSD	9:30:00 AM	1.1043	1.1044			N/A
9/10/2019	EURUSD	11:30:00 AM	1.10431	1.10427			N/A
9/10/2019	EURUSD	1:30:00 PM	1.10385	1.10395			N/A
9/10/2019	EURUSD	3:30:00 PM	1.10396	1.104			N/A
9/11/2019	EURUSD	9:30:00 AM	1.10415	1.10429			N/A
9/11/2019	EURUSD	11:30:00 AM	1.10242	1.10255			N/A
9/11/2019	EURUSD	1:30:00 PM	1.10153	1.10138	5000	5000	N/A
9/11/2019	EURUSD	3:30:00 PM	1.10036	1.10024			N/A
9/12/2019	EURUSD	9:30:00 AM	1.10067	1.10082			N/A
9/12/2019	EURUSD	11:30:00 AM	1.10257	1.10263			N/A
9/12/2019	EURUSD	1:30:00 PM	1.10208	1.10209			N/A
9/12/2019	EURUSD	3:30:00 PM	1.09677	1.09616			N/A
9/13/2019	EURUSD	9:30:00 AM	1.10875	1.10832	2000	5000	N/A
9/13/2019	EURUSD	11:30:00 AM	1.10789	1.10784			N/A
9/13/2019	EURUSD	1:30:00 PM	1.10976	1.1098			N/A
9/13/2019	EURUSD	3:30:00 PM	1.1092	1.10853	1000	1000	N/A
9/14/2019	EURUSD	9:30:00 AM					N/A
9/14/2019	EURUSD	11:30:00 AM					N/A
9/14/2019	EURUSD	1:30:00 PM					N/A
9/14/2019	EURUSD	3:30:00 PM					N/A
9/15/2019	EURUSD	9:30:00 AM					N/A
9/15/2019	EURUSD	11:30:00 AM					N/A

9/15/2019	EURUSD	1:30:00 PM					N/A
9/15/2019	EURUSD	3:30:00 PM					N/A
9/16/2019	EURUSD	9:30:00 AM	1.10731	1.10713			N/A
9/16/2019	EURUSD	11:30:00 AM	1.10587	1.10598			N/A
9/16/2019	EURUSD	1:30:00 PM	1.10485	1.10481	1000	1000	N/A
9/16/2019	EURUSD	3:30:00 PM	1.10308	1.10299			N/A
9/17/2019	EURUSD	9:30:00 AM	1.1002	1.10028			N/A
9/17/2019	EURUSD	11:30:00 AM	1.10189	1.10191			N/A
9/17/2019	EURUSD	1:30:00 PM	1.10103	1.10112			N/A
9/17/2019	EURUSD	3:30:00 PM	1.10207	1.10214			N/A
9/18/2019	EURUSD	9:30:00 AM	1.10621	1.10621			N/A
9/18/2019	EURUSD	11:30:00 AM	1.10503	1.10509			N/A
9/18/2019	EURUSD	1:30:00 PM	1.10448	1.10449			N/A
9/18/2019	EURUSD	3:30:00 PM	1.10513	1.10528			N/A
9/19/2019	EURUSD	9:30:00 AM	1.10422	1.10428			N/A
9/19/2019	EURUSD	11:30:00 AM	1.10565	1.1057			N/A
9/19/2019	EURUSD	1:30:00 PM	1.10597	1.10608			N/A
9/19/2019	EURUSD	3:30:00 PM	1.10662	1.1065			N/A
9/20/2019	EURUSD	9:30:00 AM	1.10557	1.10555			N/A
9/20/2019	EURUSD	11:30:00 AM	1.10526	1.10529			N/A
9/20/2019	EURUSD	1:30:00 PM	1.10461	1.10469			N/A
9/20/2019	EURUSD	3:30:00 PM	1.10249	1.10246			N/A
9/21/2019	EURUSD	9:30:00 AM					N/A
9/21/2019	EURUSD	11:30:00 AM					N/A
9/21/2019	EURUSD	1:30:00 PM					N/A
9/21/2019	EURUSD	3:30:00 PM					N/A
9/22/2019	EURUSD	9:30:00 AM					N/A
9/22/2019	EURUSD	11:30:00 AM					N/A
9/22/2019	EURUSD	1:30:00 PM					N/A
9/22/2019	EURUSD	3:30:00 PM					N/A
9/23/2019	EURUSD	9:30:00 AM	1.10209	1.10213			N/A
9/23/2019	EURUSD	11:30:00 AM	1.09794	1.09795			N/A
9/23/2019	EURUSD	1:30:00 PM	1.09842	1.09831			N/A
9/23/2019	EURUSD	3:30:00 PM	1.09928	1.09925			N/A

9/24/2019	EURUSD	9:30:00 AM	1.09885	1.09865			N/A
9/24/2019	EURUSD	11:30:00 AM	1.09924	1.09911			N/A
9/24/2019	EURUSD	1:30:00 PM	1.09889	1.09874	5000	5000	N/A
9/24/2019	EURUSD	3:30:00 PM	1.10003	1.10004			N/A
9/25/2019	EURUSD	9:30:00 AM	1.0997	1.09956			N/A
9/25/2019	EURUSD	11:30:00 AM	1.09993	1.09995			N/A
9/25/2019	EURUSD	1:30:00 PM	1.09927	1.0994			N/A
9/25/2019	EURUSD	3:30:00 PM	1.09802	1.0981			N/A
9/26/2019	EURUSD	9:30:00 AM	1.09497	1.09495			N/A
9/26/2019	EURUSD	11:30:00 AM	1.09383	1.09379			N/A
9/26/2019	EURUSD	1:30:00 PM	1.0929	1.0929			N/A
9/26/2019	EURUSD	3:30:00 PM	1.09459	1.09429	4000	4000	N/A
9/27/2019	EURUSD	9:30:00 AM	1.09125	1.09114			N/A
9/27/2019	EURUSD	11:30:00 AM	1.09248	1.09256			N/A
9/27/2019	EURUSD	1:30:00 PM	1.09255	1.09255			N/A
9/27/2019	EURUSD	3:30:00 PM	1.09345	1.09314			N/A
9/28/2019	EURUSD	9:30:00 AM					N/A
9/28/2019	EURUSD	11:30:00 AM					N/A
9/28/2019	EURUSD	1:30:00 PM					N/A
9/28/2019	EURUSD	3:30:00 PM					N/A
9/29/2019	EURUSD	9:30:00 AM					N/A
9/29/2019	EURUSD	11:30:00 AM					N/A
9/29/2019	EURUSD	1:30:00 PM					N/A
9/29/2019	EURUSD	3:30:00 PM					N/A
9/30/2019	EURUSD	9:30:00 AM	1.09345	1.09346			N/A
9/30/2019	EURUSD	11:30:00 AM	1.09332	1.09326			N/A
9/30/2019	EURUSD	1:30:00 PM	1.0924	1.09248			N/A
9/30/2019	EURUSD	3:30:00 PM	1.08895	1.0886			N/A
7/1/2019	EURUSD.fx	9:30:00 AM	1.13313	1.133			N/A
7/1/2019	EURUSD.fx	11:30:00 AM	1.13311	1.13286			N/A
7/1/2019	EURUSD.fx	1:30:00 PM	1.13289	1.13274			N/A
7/1/2019	EURUSD.fx	3:30:00 PM	1.13546	1.13536			N/A
7/2/2019	EURUSD.fx	9:30:00 AM	1.12949	1.1293			N/A
7/2/2019	EURUSD.fx	11:30:00 AM	1.12911	1.12899			N/A

7/2/2019	EURUSD.fx	1:30:00 PM	1.1301	1.12988			N/A
7/2/2019	EURUSD.fx	3:30:00 PM	1.12981	1.12967			N/A
7/3/2019	EURUSD.fx	9:30:00 AM	1.12824	1.12821			N/A
7/3/2019	EURUSD.fx	11:30:00 AM	1.12781	1.12773			N/A
7/3/2019	EURUSD.fx	1:30:00 PM	1.12908	1.12904			N/A
7/3/2019	EURUSD.fx	3:30:00 PM	1.12924	1.12882			N/A
7/4/2019	EURUSD.fx	9:30:00 AM	1.12835	1.12831			N/A
7/4/2019	EURUSD.fx	11:30:00 AM	1.12868	1.12861			N/A
7/4/2019	EURUSD.fx	1:30:00 PM	1.12881	1.12875			N/A
7/4/2019	EURUSD.fx	3:30:00 PM	1.12883	1.12881			N/A
7/5/2019	EURUSD.fx	9:30:00 AM	1.12758	1.12759			N/A
7/5/2019	EURUSD.fx	11:30:00 AM	1.12651	1.12632			N/A
7/5/2019	EURUSD.fx	1:30:00 PM	1.12664	1.1264			N/A
7/5/2019	EURUSD.fx	3:30:00 PM	1.12651	1.1244		1000	N/A
7/6/2019	EURUSD.fx	9:30:00 AM					N/A
7/6/2019	EURUSD.fx	11:30:00 AM					N/A
7/6/2019	EURUSD.fx	1:30:00 PM					N/A
7/6/2019	EURUSD.fx	3:30:00 PM					N/A
7/7/2019	EURUSD.fx	9:30:00 AM					N/A
7/7/2019	EURUSD.fx	11:30:00 AM					N/A
7/7/2019	EURUSD.fx	1:30:00 PM					N/A
7/7/2019	EURUSD.fx	3:30:00 PM					N/A
7/8/2019	EURUSD.fx	9:30:00 AM	1.12234	1.12213			N/A
7/8/2019	EURUSD.fx	11:30:00 AM	1.12333	1.12316			N/A
7/8/2019	EURUSD.fx	1:30:00 PM	1.12235	1.12237			N/A
7/8/2019	EURUSD.fx	3:30:00 PM	1.12195	1.12187			N/A
7/9/2019	EURUSD.fx	9:30:00 AM	1.12104	1.12094			N/A
7/9/2019	EURUSD.fx	11:30:00 AM	1.12028	1.12023			N/A
7/9/2019	EURUSD.fx	1:30:00 PM	1.12073	1.12069			N/A
7/9/2019	EURUSD.fx	3:30:00 PM	1.1207	1.12059			N/A
7/10/2019	EURUSD.fx	9:30:00 AM	1.12082	1.12077			N/A
7/10/2019	EURUSD.fx	11:30:00 AM	1.12245	1.12241			N/A
7/10/2019	EURUSD.fx	1:30:00 PM	1.12209	1.12206			N/A
7/10/2019	EURUSD.fx	3:30:00 PM	1.12439	1.12153		1000	N/A

7/11/2019	EURUSD.fx	9:30:00 AM	1.12684	1.12678			N/A
7/11/2019	EURUSD.fx	11:30:00 AM	1.12733	1.12726			N/A
7/11/2019	EURUSD.fx	1:30:00 PM	1.12702	1.12698			N/A
7/11/2019	EURUSD.fx	3:30:00 PM	1.12812	1.12654			N/A
7/12/2019	EURUSD.fx	9:30:00 AM	1.12712	1.12712			N/A
7/12/2019	EURUSD.fx	11:30:00 AM	1.12648	1.12622			N/A
7/12/2019	EURUSD.fx	1:30:00 PM	1.12563	1.12541			N/A
7/12/2019	EURUSD.fx	3:30:00 PM	1.12502	1.12481			N/A
7/13/2019	EURUSD.fx	9:30:00 AM					N/A
7/13/2019	EURUSD.fx	11:30:00 AM					N/A
7/13/2019	EURUSD.fx	1:30:00 PM					N/A
7/13/2019	EURUSD.fx	3:30:00 PM					N/A
7/14/2019	EURUSD.fx	9:30:00 AM					N/A
7/14/2019	EURUSD.fx	11:30:00 AM					N/A
7/14/2019	EURUSD.fx	1:30:00 PM					N/A
7/14/2019	EURUSD.fx	3:30:00 PM					N/A
7/15/2019	EURUSD.fx	9:30:00 AM	1.12717	1.12716			N/A
7/15/2019	EURUSD.fx	11:30:00 AM	1.12724	1.12707			N/A
7/15/2019	EURUSD.fx	1:30:00 PM	1.12822	1.12808			N/A
7/15/2019	EURUSD.fx	3:30:00 PM	1.12709	1.1269			N/A
7/16/2019	EURUSD.fx	9:30:00 AM	1.12565	1.1256			N/A
7/16/2019	EURUSD.fx	11:30:00 AM	1.12429	1.12432			N/A
7/16/2019	EURUSD.fx	1:30:00 PM	1.12324	1.12323			N/A
7/16/2019	EURUSD.fx	3:30:00 PM	1.12205	1.12099	1000	1000	N/A
7/17/2019	EURUSD.fx	9:30:00 AM	1.12094	1.12083			N/A
7/17/2019	EURUSD.fx	11:30:00 AM	1.12124	1.12112			N/A
7/17/2019	EURUSD.fx	1:30:00 PM	1.12164	1.12161			N/A
7/17/2019	EURUSD.fx	3:30:00 PM	1.12136	1.12129			N/A
7/18/2019	EURUSD.fx	9:30:00 AM	1.12396	1.12389			N/A
7/18/2019	EURUSD.fx	11:30:00 AM	1.12392	1.12382			N/A
7/18/2019	EURUSD.fx	1:30:00 PM	1.12322	1.12154		10000	N/A
7/18/2019	EURUSD.fx	3:30:00 PM	1.12217	1.12129			N/A
7/19/2019	EURUSD.fx	9:30:00 AM	1.12619	1.12618			N/A
7/19/2019	EURUSD.fx	11:30:00 AM	1.12578	1.12571			N/A

7/19/2019	EURUSD.fx	1:30:00 PM	1.12357	1.12323			N/A
7/19/2019	EURUSD.fx	3:30:00 PM	1.12238	1.12219			N/A
7/20/2019	EURUSD.fx	9:30:00 AM					N/A
7/20/2019	EURUSD.fx	11:30:00 AM					N/A
7/20/2019	EURUSD.fx	1:30:00 PM					N/A
7/20/2019	EURUSD.fx	3:30:00 PM					N/A
7/21/2019	EURUSD.fx	9:30:00 AM					N/A
7/21/2019	EURUSD.fx	11:30:00 AM					N/A
7/21/2019	EURUSD.fx	1:30:00 PM					N/A
7/21/2019	EURUSD.fx	3:30:00 PM					N/A
7/22/2019	EURUSD.fx	9:30:00 AM	1.12136	1.12126			N/A
7/22/2019	EURUSD.fx	11:30:00 AM	1.12186	1.12188			N/A
7/22/2019	EURUSD.fx	1:30:00 PM	1.12239	1.12226			N/A
7/22/2019	EURUSD.fx	3:30:00 PM	1.12179	1.12168			N/A
7/23/2019	EURUSD.fx	9:30:00 AM	1.11901	1.11891			N/A
7/23/2019	EURUSD.fx	11:30:00 AM	1.11853	1.11849			N/A
7/23/2019	EURUSD.fx	1:30:00 PM	1.118	1.11792			N/A
7/23/2019	EURUSD.fx	3:30:00 PM	1.11725	1.11725			N/A
7/24/2019	EURUSD.fx	9:30:00 AM	1.11504	1.11506			N/A
7/24/2019	EURUSD.fx	11:30:00 AM	1.1139	1.11368			N/A
7/24/2019	EURUSD.fx	1:30:00 PM	1.11428	1.11429			N/A
7/24/2019	EURUSD.fx	3:30:00 PM	1.11423	1.11398			N/A
7/25/2019	EURUSD.fx	9:30:00 AM	1.11367	1.1136			N/A
7/25/2019	EURUSD.fx	11:30:00 AM	1.11314	1.11316			N/A
7/25/2019	EURUSD.fx	1:30:00 PM	1.11446	1.11443			N/A
7/25/2019	EURUSD.fx	3:30:00 PM	1.11067	1.11035	2000	1000	N/A
7/26/2019	EURUSD.fx	9:30:00 AM	1.11425	1.11421			N/A
7/26/2019	EURUSD.fx	11:30:00 AM	1.11356	1.11353			N/A
7/26/2019	EURUSD.fx	1:30:00 PM	1.11333	1.11326			N/A
7/26/2019	EURUSD.fx	3:30:00 PM	1.11391	1.11289			N/A
7/27/2019	EURUSD.fx	9:30:00 AM					N/A
7/27/2019	EURUSD.fx	11:30:00 AM					N/A
7/27/2019	EURUSD.fx	1:30:00 PM					N/A
7/27/2019	EURUSD.fx	3:30:00 PM					N/A

7/28/2019	EURUSD.fx	9:30:00 AM					N/A
7/28/2019	EURUSD.fx	11:30:00 AM					N/A
7/28/2019	EURUSD.fx	1:30:00 PM					N/A
7/28/2019	EURUSD.fx	3:30:00 PM					N/A
7/29/2019	EURUSD.fx	9:30:00 AM	1.11256	1.11249			N/A
7/29/2019	EURUSD.fx	11:30:00 AM	1.11182	1.11118			N/A
7/29/2019	EURUSD.fx	1:30:00 PM	1.11248	1.11238			N/A
7/29/2019	EURUSD.fx	3:30:00 PM	1.11222	1.11204			N/A
7/30/2019	EURUSD.fx	9:30:00 AM	1.1138	1.11379			N/A
7/30/2019	EURUSD.fx	11:30:00 AM	1.11448	1.11447			N/A
7/30/2019	EURUSD.fx	1:30:00 PM	1.11486	1.11482			N/A
7/30/2019	EURUSD.fx	3:30:00 PM	1.11543	1.11514			N/A
7/31/2019	EURUSD.fx	9:30:00 AM	1.11588	1.11585			N/A
7/31/2019	EURUSD.fx	11:30:00 AM	1.11479	1.11466			N/A
7/31/2019	EURUSD.fx	1:30:00 PM	1.1146	1.11463			N/A
7/31/2019	EURUSD.fx	3:30:00 PM	1.11457	1.11442			N/A
8/1/2019	EURUSD.fx	9:30:00 AM	1.10394	1.10373			N/A
8/1/2019	EURUSD.fx	11:30:00 AM	1.10447	1.1043			N/A
8/1/2019	EURUSD.fx	1:30:00 PM	1.10329	1.10322			N/A
8/1/2019	EURUSD.fx	3:30:00 PM	1.10401	1.10384			N/A
8/2/2019	EURUSD.fx	9:30:00 AM	1.10865	1.10847			N/A
8/2/2019	EURUSD.fx	11:30:00 AM	1.10997	1.1097	26000	1000	N/A
8/2/2019	EURUSD.fx	1:30:00 PM	1.1095	1.10935			N/A
8/2/2019	EURUSD.fx	3:30:00 PM	1.1105	1.10936			N/A
8/3/2019	EURUSD.fx	9:30:00 AM					N/A
8/3/2019	EURUSD.fx	11:30:00 AM					N/A
8/3/2019	EURUSD.fx	1:30:00 PM					N/A
8/3/2019	EURUSD.fx	3:30:00 PM					N/A
8/4/2019	EURUSD.fx	9:30:00 AM					N/A
8/4/2019	EURUSD.fx	11:30:00 AM					N/A
8/4/2019	EURUSD.fx	1:30:00 PM					N/A
8/4/2019	EURUSD.fx	3:30:00 PM					N/A
8/5/2019	EURUSD.fx	9:30:00 AM	1.11268	1.11248			N/A
8/5/2019	EURUSD.fx	11:30:00 AM	1.11398	1.11388			N/A

8/5/2019	EURUSD.fx	1:30:00 PM	1.1155	1.11541			N/A
8/5/2019	EURUSD.fx	3:30:00 PM	1.11745	1.11734			N/A
8/6/2019	EURUSD.fx	9:30:00 AM	1.12054	1.12033			N/A
8/6/2019	EURUSD.fx	11:30:00 AM	1.12033	1.12012			N/A
8/6/2019	EURUSD.fx	1:30:00 PM	1.11977	1.11978			N/A
8/6/2019	EURUSD.fx	3:30:00 PM	1.11838	1.11825			N/A
8/7/2019	EURUSD.fx	9:30:00 AM	1.12049	1.1204			N/A
8/7/2019	EURUSD.fx	11:30:00 AM	1.11943	1.11932			N/A
8/7/2019	EURUSD.fx	1:30:00 PM	1.11845	1.11848			N/A
8/7/2019	EURUSD.fx	3:30:00 PM	1.11959	1.11917			N/A
8/8/2019	EURUSD.fx	9:30:00 AM	1.12042	1.1203			N/A
8/8/2019	EURUSD.fx	11:30:00 AM	1.12269	1.12265			N/A
8/8/2019	EURUSD.fx	1:30:00 PM	1.12079	1.12077			N/A
8/8/2019	EURUSD.fx	3:30:00 PM	1.11916	1.11902			N/A
8/9/2019	EURUSD.fx	9:30:00 AM	1.11884	1.11871			N/A
8/9/2019	EURUSD.fx	11:30:00 AM	1.1187	1.1186			N/A
8/9/2019	EURUSD.fx	1:30:00 PM	1.12001	1.1199			N/A
8/9/2019	EURUSD.fx	3:30:00 PM	1.12026	1.11984			N/A
8/10/2019	EURUSD.fx	9:30:00 AM					N/A
8/10/2019	EURUSD.fx	11:30:00 AM					N/A
8/10/2019	EURUSD.fx	1:30:00 PM					N/A
8/10/2019	EURUSD.fx	3:30:00 PM					N/A
8/11/2019	EURUSD.fx	9:30:00 AM					N/A
8/11/2019	EURUSD.fx	11:30:00 AM					N/A
8/11/2019	EURUSD.fx	1:30:00 PM					N/A
8/11/2019	EURUSD.fx	3:30:00 PM					N/A
8/12/2019	EURUSD.fx	9:30:00 AM	1.12081	1.12079			N/A
8/12/2019	EURUSD.fx	11:30:00 AM	1.11688	1.11687			N/A
8/12/2019	EURUSD.fx	1:30:00 PM	1.11951	1.11945			N/A
8/12/2019	EURUSD.fx	3:30:00 PM	1.1198	1.11967			N/A
8/13/2019	EURUSD.fx	9:30:00 AM	1.11977	1.11967			N/A
8/13/2019	EURUSD.fx	11:30:00 AM	1.11892	1.11886			N/A
8/13/2019	EURUSD.fx	1:30:00 PM	1.1221	1.12188			N/A
8/13/2019	EURUSD.fx	3:30:00 PM	1.12184	1.12077			N/A

8/14/2019	EURUSD.fx	9:30:00 AM	1.1168	1.1167			N/A
8/14/2019	EURUSD.fx	11:30:00 AM	1.11817	1.11802			N/A
8/14/2019	EURUSD.fx	1:30:00 PM	1.11811	1.11812			N/A
8/14/2019	EURUSD.fx	3:30:00 PM	1.11857	1.11848			N/A
8/15/2019	EURUSD.fx	9:30:00 AM	1.11501	1.11497			N/A
8/15/2019	EURUSD.fx	11:30:00 AM	1.11484	1.11475			N/A
8/15/2019	EURUSD.fx	1:30:00 PM	1.11521	1.11508			N/A
8/15/2019	EURUSD.fx	3:30:00 PM	1.11436	1.11364			N/A
8/16/2019	EURUSD.fx	9:30:00 AM	1.11034	1.11029			N/A
8/16/2019	EURUSD.fx	11:30:00 AM	1.10853	1.10859			N/A
8/16/2019	EURUSD.fx	1:30:00 PM	1.10802	1.1079			N/A
8/16/2019	EURUSD.fx	3:30:00 PM	1.10761	1.10739			N/A
8/17/2019	EURUSD.fx	9:30:00 AM					N/A
8/17/2019	EURUSD.fx	11:30:00 AM					N/A
8/17/2019	EURUSD.fx	1:30:00 PM					N/A
8/17/2019	EURUSD.fx	3:30:00 PM					N/A
8/18/2019	EURUSD.fx	9:30:00 AM					N/A
8/18/2019	EURUSD.fx	11:30:00 AM					N/A
8/18/2019	EURUSD.fx	1:30:00 PM					N/A
8/18/2019	EURUSD.fx	3:30:00 PM					N/A
8/19/2019	EURUSD.fx	9:30:00 AM	1.10921	1.10921			N/A
8/19/2019	EURUSD.fx	11:30:00 AM	1.1104	1.11035			N/A
8/19/2019	EURUSD.fx	1:30:00 PM	1.1101	1.11008			N/A
8/19/2019	EURUSD.fx	3:30:00 PM	1.11014	1.11012			N/A
8/20/2019	EURUSD.fx	9:30:00 AM	1.10773	1.1077			N/A
8/20/2019	EURUSD.fx	11:30:00 AM	1.10751	1.10742			N/A
8/20/2019	EURUSD.fx	1:30:00 PM	1.1084	1.10815			N/A
8/20/2019	EURUSD.fx	3:30:00 PM	1.10796	1.10792			N/A
8/21/2019	EURUSD.fx	9:30:00 AM	1.10952	1.10948			N/A
8/21/2019	EURUSD.fx	11:30:00 AM	1.11047	1.11039			N/A
8/21/2019	EURUSD.fx	1:30:00 PM	1.10997	1.10995			N/A
8/21/2019	EURUSD.fx	3:30:00 PM	1.11005	1.11003			N/A
8/22/2019	EURUSD.fx	9:30:00 AM	1.10777	1.10781			N/A
8/22/2019	EURUSD.fx	11:30:00 AM	1.11041	1.11033			N/A

8/22/2019	EURUSD.fx	1:30:00 PM	1.10774	1.10766			N/A
8/22/2019	EURUSD.fx	3:30:00 PM	1.10834	1.10818			N/A
8/23/2019	EURUSD.fx	9:30:00 AM	1.10669	1.10666			N/A
8/23/2019	EURUSD.fx	11:30:00 AM	1.10711	1.10707			N/A
8/23/2019	EURUSD.fx	1:30:00 PM	1.10561	1.10559			N/A
8/23/2019	EURUSD.fx	3:30:00 PM	1.10675	1.10653			N/A
8/24/2019	EURUSD.fx	9:30:00 AM					N/A
8/24/2019	EURUSD.fx	11:30:00 AM					N/A
8/24/2019	EURUSD.fx	1:30:00 PM					N/A
8/24/2019	EURUSD.fx	3:30:00 PM					N/A
8/25/2019	EURUSD.fx	9:30:00 AM					N/A
8/25/2019	EURUSD.fx	11:30:00 AM					N/A
8/25/2019	EURUSD.fx	1:30:00 PM					N/A
8/25/2019	EURUSD.fx	3:30:00 PM					N/A
8/26/2019	EURUSD.fx	9:30:00 AM	1.11522	1.11511			N/A
8/26/2019	EURUSD.fx	11:30:00 AM	1.11126	1.11117			N/A
8/26/2019	EURUSD.fx	1:30:00 PM	1.11169	1.11155			N/A
8/26/2019	EURUSD.fx	3:30:00 PM	1.11144	1.11119			N/A
8/27/2019	EURUSD.fx	9:30:00 AM	1.11009	1.11			N/A
8/27/2019	EURUSD.fx	11:30:00 AM	1.11094	1.11092			N/A
8/27/2019	EURUSD.fx	1:30:00 PM	1.11048	1.11047			N/A
8/27/2019	EURUSD.fx	3:30:00 PM	1.11049	1.11042			N/A
8/28/2019	EURUSD.fx	9:30:00 AM	1.10873	1.1087			N/A
8/28/2019	EURUSD.fx	11:30:00 AM	1.10888	1.1087			N/A
8/28/2019	EURUSD.fx	1:30:00 PM	1.10943	1.10925			N/A
8/28/2019	EURUSD.fx	3:30:00 PM	1.10857	1.10853			N/A
8/29/2019	EURUSD.fx	9:30:00 AM	1.10813	1.10816			N/A
8/29/2019	EURUSD.fx	11:30:00 AM	1.10787	1.10781			N/A
8/29/2019	EURUSD.fx	1:30:00 PM	1.10747	1.10743			N/A
8/29/2019	EURUSD.fx	3:30:00 PM	1.10737	1.10698			N/A
8/30/2019	EURUSD.fx	9:30:00 AM	1.10376	1.10366			N/A
8/30/2019	EURUSD.fx	11:30:00 AM	1.10388	1.10388			N/A
8/30/2019	EURUSD.fx	1:30:00 PM	1.10442	1.1044			N/A
8/30/2019	EURUSD.fx	3:30:00 PM	1.10379	1.10348			N/A

8/31/2019	EURUSD.fx	9:30:00 AM					N/A
8/31/2019	EURUSD.fx	11:30:00 AM					N/A
8/31/2019	EURUSD.fx	1:30:00 PM					N/A
8/31/2019	EURUSD.fx	3:30:00 PM					N/A
9/1/2019	EURUSD.fx	9:30:00 AM					N/A
9/1/2019	EURUSD.fx	11:30:00 AM					N/A
9/1/2019	EURUSD.fx	1:30:00 PM					N/A
9/1/2019	EURUSD.fx	3:30:00 PM					N/A
9/2/2019	EURUSD.fx	9:30:00 AM	1.09899	1.09892			N/A
9/2/2019	EURUSD.fx	11:30:00 AM	1.0979	1.09774			N/A
9/2/2019	EURUSD.fx	1:30:00 PM	1.09667	1.09663			N/A
9/2/2019	EURUSD.fx	3:30:00 PM	1.09692	1.09686			N/A
9/3/2019	EURUSD.fx	9:30:00 AM	1.09427	1.09427			N/A
9/3/2019	EURUSD.fx	11:30:00 AM	1.09458	1.09445			N/A
9/3/2019	EURUSD.fx	1:30:00 PM	1.09367	1.09331			N/A
9/3/2019	EURUSD.fx	3:30:00 PM	1.09413	1.09385			N/A
9/4/2019	EURUSD.fx	9:30:00 AM	1.09793	1.09787			N/A
9/4/2019	EURUSD.fx	11:30:00 AM	1.09914	1.09902			N/A
9/4/2019	EURUSD.fx	1:30:00 PM	1.10182	1.10175			N/A
9/4/2019	EURUSD.fx	3:30:00 PM	1.10186	1.10172			N/A
9/5/2019	EURUSD.fx	9:30:00 AM	1.10254	1.10236			N/A
9/5/2019	EURUSD.fx	11:30:00 AM	1.10374	1.10364			N/A
9/5/2019	EURUSD.fx	1:30:00 PM	1.10534	1.1051			N/A
9/5/2019	EURUSD.fx	3:30:00 PM	1.10591	1.10565			N/A
9/6/2019	EURUSD.fx	9:30:00 AM	1.10413	1.10408			N/A
9/6/2019	EURUSD.fx	11:30:00 AM	1.10435	1.10418			N/A
9/6/2019	EURUSD.fx	1:30:00 PM	1.10272	1.10257			N/A
9/6/2019	EURUSD.fx	3:30:00 PM	1.1041	1.10316			N/A
9/7/2019	EURUSD.fx	9:30:00 AM					N/A
9/7/2019	EURUSD.fx	11:30:00 AM					N/A
9/7/2019	EURUSD.fx	1:30:00 PM					N/A
9/7/2019	EURUSD.fx	3:30:00 PM					N/A
9/8/2019	EURUSD.fx	9:30:00 AM					N/A
9/8/2019	EURUSD.fx	11:30:00 AM					N/A

9/8/2019	EURUSD.fx	1:30:00 PM					N/A
9/8/2019	EURUSD.fx	3:30:00 PM					N/A
9/9/2019	EURUSD.fx	9:30:00 AM					N/A
9/9/2019	EURUSD.fx	11:30:00 AM	1.10363	1.10362			N/A
9/9/2019	EURUSD.fx	1:30:00 PM	1.10343	1.10318			N/A
9/9/2019	EURUSD.fx	3:30:00 PM	1.10325	1.10316			N/A
9/10/2019	EURUSD.fx	9:30:00 AM	1.1045	1.1045			N/A
9/10/2019	EURUSD.fx	11:30:00 AM	1.10451	1.10436			N/A
9/10/2019	EURUSD.fx	1:30:00 PM	1.10405	1.10405			N/A
9/10/2019	EURUSD.fx	3:30:00 PM	1.10416	1.10409			N/A
9/11/2019	EURUSD.fx	9:30:00 AM	1.10435	1.10439			N/A
9/11/2019	EURUSD.fx	11:30:00 AM	1.10262	1.10264			N/A
9/11/2019	EURUSD.fx	1:30:00 PM	1.10173	1.10148			N/A
9/11/2019	EURUSD.fx	3:30:00 PM	1.10057	1.10034			N/A
9/12/2019	EURUSD.fx	9:30:00 AM	1.10087	1.10092			N/A
9/12/2019	EURUSD.fx	11:30:00 AM	1.10278	1.10273			N/A
9/12/2019	EURUSD.fx	1:30:00 PM	1.10229	1.10218			N/A
9/12/2019	EURUSD.fx	3:30:00 PM	1.09696	1.09626			N/A
9/13/2019	EURUSD.fx	9:30:00 AM	1.10895	1.10841			N/A
9/13/2019	EURUSD.fx	11:30:00 AM	1.10809	1.10793			N/A
9/13/2019	EURUSD.fx	1:30:00 PM	1.10998	1.10989			N/A
9/13/2019	EURUSD.fx	3:30:00 PM	1.10938	1.10864			N/A
9/14/2019	EURUSD.fx	9:30:00 AM					N/A
9/14/2019	EURUSD.fx	11:30:00 AM					N/A
9/14/2019	EURUSD.fx	1:30:00 PM					N/A
9/14/2019	EURUSD.fx	3:30:00 PM					N/A
9/15/2019	EURUSD.fx	9:30:00 AM					N/A
9/15/2019	EURUSD.fx	11:30:00 AM					N/A
9/15/2019	EURUSD.fx	1:30:00 PM					N/A
9/15/2019	EURUSD.fx	3:30:00 PM					N/A
9/16/2019	EURUSD.fx	9:30:00 AM	1.10751	1.10723			N/A
9/16/2019	EURUSD.fx	11:30:00 AM	1.10607	1.10607			N/A
9/16/2019	EURUSD.fx	1:30:00 PM	1.10502	1.10491			N/A
9/16/2019	EURUSD.fx	3:30:00 PM	1.10328	1.10309			N/A

9/17/2019	EURUSD.fx	9:30:00 AM	1.1004	1.10037			N/A
9/17/2019	EURUSD.fx	11:30:00 AM	1.10209	1.10201			N/A
9/17/2019	EURUSD.fx	1:30:00 PM	1.10123	1.10121			N/A
9/17/2019	EURUSD.fx	3:30:00 PM	1.10226	1.10223			N/A
9/18/2019	EURUSD.fx	9:30:00 AM	1.10641	1.1063			N/A
9/18/2019	EURUSD.fx	11:30:00 AM	1.10521	1.10518			N/A
9/18/2019	EURUSD.fx	1:30:00 PM	1.10468	1.10458			N/A
9/18/2019	EURUSD.fx	3:30:00 PM	1.10532	1.10538			N/A
9/19/2019	EURUSD.fx	9:30:00 AM	1.10442	1.10438			N/A
9/19/2019	EURUSD.fx	11:30:00 AM	1.10585	1.10581			N/A
9/19/2019	EURUSD.fx	1:30:00 PM	1.10617	1.10617			N/A
9/19/2019	EURUSD.fx	3:30:00 PM	1.10681	1.1066			N/A
9/20/2019	EURUSD.fx	9:30:00 AM	1.10577	1.10564			N/A
9/20/2019	EURUSD.fx	11:30:00 AM	1.10547	1.10539			N/A
9/20/2019	EURUSD.fx	1:30:00 PM	1.10482	1.10479			N/A
9/20/2019	EURUSD.fx	3:30:00 PM	1.10268	1.10257			N/A
9/21/2019	EURUSD.fx	9:30:00 AM					N/A
9/21/2019	EURUSD.fx	11:30:00 AM					N/A
9/21/2019	EURUSD.fx	1:30:00 PM					N/A
9/21/2019	EURUSD.fx	3:30:00 PM					N/A
9/22/2019	EURUSD.fx	9:30:00 AM					N/A
9/22/2019	EURUSD.fx	11:30:00 AM					N/A
9/22/2019	EURUSD.fx	1:30:00 PM					N/A
9/22/2019	EURUSD.fx	3:30:00 PM					N/A
9/23/2019	EURUSD.fx	9:30:00 AM	1.10229	1.10222			N/A
9/23/2019	EURUSD.fx	11:30:00 AM	1.09814	1.09804			N/A
9/23/2019	EURUSD.fx	1:30:00 PM	1.09863	1.0984			N/A
9/23/2019	EURUSD.fx	3:30:00 PM	1.09949	1.09933			N/A
9/24/2019	EURUSD.fx	9:30:00 AM	1.09906	1.09875			N/A
9/24/2019	EURUSD.fx	11:30:00 AM	1.09945	1.09921			N/A
9/24/2019	EURUSD.fx	1:30:00 PM	1.0991	1.09883			N/A
9/24/2019	EURUSD.fx	3:30:00 PM	1.10024	1.10013			N/A
9/25/2019	EURUSD.fx	9:30:00 AM	1.09989	1.09966			N/A
9/25/2019	EURUSD.fx	11:30:00 AM	1.10013	1.10004			N/A

9/25/2019	EURUSD.fx	1:30:00 PM	1.09947	1.0995			N/A
9/25/2019	EURUSD.fx	3:30:00 PM	1.09822	1.09819			N/A
9/26/2019	EURUSD.fx	9:30:00 AM	1.09517	1.09504			N/A
9/26/2019	EURUSD.fx	11:30:00 AM	1.09404	1.09388			N/A
9/26/2019	EURUSD.fx	1:30:00 PM	1.0931	1.093			N/A
9/26/2019	EURUSD.fx	3:30:00 PM	1.09477	1.0944			N/A
9/27/2019	EURUSD.fx	9:30:00 AM	1.09145	1.09124			N/A
9/27/2019	EURUSD.fx	11:30:00 AM	1.09268	1.09265			N/A
9/27/2019	EURUSD.fx	1:30:00 PM	1.09276	1.09264			N/A
9/27/2019	EURUSD.fx	3:30:00 PM	1.09361	1.09324			N/A
9/28/2019	EURUSD.fx	9:30:00 AM					N/A
9/28/2019	EURUSD.fx	11:30:00 AM					N/A
9/28/2019	EURUSD.fx	1:30:00 PM					N/A
9/28/2019	EURUSD.fx	3:30:00 PM					N/A
9/29/2019	EURUSD.fx	9:30:00 AM					N/A
9/29/2019	EURUSD.fx	11:30:00 AM					N/A
9/29/2019	EURUSD.fx	1:30:00 PM					N/A
9/29/2019	EURUSD.fx	3:30:00 PM					N/A
9/30/2019	EURUSD.fx	9:30:00 AM	1.09365	1.09356			N/A
9/30/2019	EURUSD.fx	11:30:00 AM	1.0935	1.09335			N/A
9/30/2019	EURUSD.fx	1:30:00 PM	1.09261	1.09257			N/A
9/30/2019	EURUSD.fx	3:30:00 PM	1.08915	1.08871			N/A
7/1/2019	EURZAR	9:30:00 AM	15.9277	15.9382			N/A
7/1/2019	EURZAR	11:30:00 AM	15.9747	15.9916			N/A
7/1/2019	EURZAR	1:30:00 PM	16.0397	16.0562			N/A
7/1/2019	EURZAR	3:30:00 PM	16.0134	16.031			N/A
7/2/2019	EURZAR	9:30:00 AM	15.9491	15.9502			N/A
7/2/2019	EURZAR	11:30:00 AM	16.0296	16.0448			N/A
7/2/2019	EURZAR	1:30:00 PM	15.9727	15.9896			N/A
7/2/2019	EURZAR	3:30:00 PM	15.9383	15.957			N/A
7/3/2019	EURZAR	9:30:00 AM	15.9161	15.9314			N/A
7/3/2019	EURZAR	11:30:00 AM	15.9404	15.9546			N/A
7/3/2019	EURZAR	1:30:00 PM	15.9165	15.9346			N/A
7/3/2019	EURZAR	3:30:00 PM	15.9264	15.9416			N/A

7/4/2019	EURZAR	9:30:00 AM	15.8084	15.8273			N/A
7/4/2019	EURZAR	11:30:00 AM	15.7926	15.7973			N/A
7/4/2019	EURZAR	1:30:00 PM	15.7624	15.7824			N/A
7/4/2019	EURZAR	3:30:00 PM	15.779	15.7969			N/A
7/5/2019	EURZAR	9:30:00 AM	15.8528	15.8715			N/A
7/5/2019	EURZAR	11:30:00 AM	15.8606	15.8788			N/A
7/5/2019	EURZAR	1:30:00 PM	15.8923	15.9112			N/A
7/5/2019	EURZAR	3:30:00 PM	15.9085	15.9073			N/A
7/6/2019	EURZAR	9:30:00 AM					N/A
7/6/2019	EURZAR	11:30:00 AM					N/A
7/6/2019	EURZAR	1:30:00 PM					N/A
7/6/2019	EURZAR	3:30:00 PM					N/A
7/7/2019	EURZAR	9:30:00 AM					N/A
7/7/2019	EURZAR	11:30:00 AM					N/A
7/7/2019	EURZAR	1:30:00 PM					N/A
7/7/2019	EURZAR	3:30:00 PM					N/A
7/8/2019	EURZAR	9:30:00 AM	15.9433	15.9525			N/A
7/8/2019	EURZAR	11:30:00 AM	15.9206	15.9311			N/A
7/8/2019	EURZAR	1:30:00 PM	15.9032	15.9229			N/A
7/8/2019	EURZAR	3:30:00 PM	15.8668	15.8873			N/A
7/9/2019	EURZAR	9:30:00 AM	15.8832	15.9019			N/A
7/9/2019	EURZAR	11:30:00 AM	15.9153	15.9235			N/A
7/9/2019	EURZAR	1:30:00 PM	15.9362	15.9506			N/A
7/9/2019	EURZAR	3:30:00 PM	15.8555	15.8706			N/A
7/10/2019	EURZAR	9:30:00 AM	15.9201	15.9385			N/A
7/10/2019	EURZAR	11:30:00 AM	15.9194	15.9385			N/A
7/10/2019	EURZAR	1:30:00 PM	15.9154	15.9347			N/A
7/10/2019	EURZAR	3:30:00 PM	15.8987	15.8716			N/A
7/11/2019	EURZAR	9:30:00 AM	15.7116	15.7241			N/A
7/11/2019	EURZAR	11:30:00 AM	15.7153	15.734			N/A
7/11/2019	EURZAR	1:30:00 PM	15.6975	15.7174			N/A
7/11/2019	EURZAR	3:30:00 PM	15.65	15.6448			N/A
7/12/2019	EURZAR	9:30:00 AM	15.6633	15.6805			N/A
7/12/2019	EURZAR	11:30:00 AM	15.6701	15.6781			N/A

7/12/2019	EURZAR	1:30:00 PM	15.7059	15.725			N/A
7/12/2019	EURZAR	3:30:00 PM	15.7066	15.7085			N/A
7/13/2019	EURZAR	9:30:00 AM					N/A
7/13/2019	EURZAR	11:30:00 AM					N/A
7/13/2019	EURZAR	1:30:00 PM					N/A
7/13/2019	EURZAR	3:30:00 PM					N/A
7/14/2019	EURZAR	9:30:00 AM					N/A
7/14/2019	EURZAR	11:30:00 AM					N/A
7/14/2019	EURZAR	1:30:00 PM					N/A
7/14/2019	EURZAR	3:30:00 PM					N/A
7/15/2019	EURZAR	9:30:00 AM	15.7187	15.7348			N/A
7/15/2019	EURZAR	11:30:00 AM	15.6544	15.6689			N/A
7/15/2019	EURZAR	1:30:00 PM	15.6555	15.6736			N/A
7/15/2019	EURZAR	3:30:00 PM	15.62	15.6373			N/A
7/16/2019	EURZAR	9:30:00 AM	15.6235	15.6366			N/A
7/16/2019	EURZAR	11:30:00 AM	15.5996	15.6183			N/A
7/16/2019	EURZAR	1:30:00 PM	15.5649	15.5813			N/A
7/16/2019	EURZAR	3:30:00 PM	15.5843	15.5758			N/A
7/17/2019	EURZAR	9:30:00 AM	15.6612	15.6794			N/A
7/17/2019	EURZAR	11:30:00 AM	15.6624	15.6829			N/A
7/17/2019	EURZAR	1:30:00 PM	15.6559	15.674			N/A
7/17/2019	EURZAR	3:30:00 PM	15.6602	15.6703			N/A
7/18/2019	EURZAR	9:30:00 AM	15.7089	15.7256			N/A
7/18/2019	EURZAR	11:30:00 AM	15.7201	15.7315			N/A
7/18/2019	EURZAR	1:30:00 PM	15.7448	15.7493			N/A
7/18/2019	EURZAR	3:30:00 PM	15.6833	15.6946			N/A
7/19/2019	EURZAR	9:30:00 AM	15.616	15.6282			N/A
7/19/2019	EURZAR	11:30:00 AM	15.5932	15.6126			N/A
7/19/2019	EURZAR	1:30:00 PM	15.6418	15.6577			N/A
7/19/2019	EURZAR	3:30:00 PM	15.6415	15.6475			N/A
7/20/2019	EURZAR	9:30:00 AM					N/A
7/20/2019	EURZAR	11:30:00 AM					N/A
7/20/2019	EURZAR	1:30:00 PM					N/A
7/20/2019	EURZAR	3:30:00 PM					N/A

7/21/2019	EURZAR	9:30:00 AM					N/A
7/21/2019	EURZAR	11:30:00 AM					N/A
7/21/2019	EURZAR	1:30:00 PM					N/A
7/21/2019	EURZAR	3:30:00 PM					N/A
7/22/2019	EURZAR	9:30:00 AM	15.6554	15.6751			N/A
7/22/2019	EURZAR	11:30:00 AM	15.6116	15.6316			N/A
7/22/2019	EURZAR	1:30:00 PM	15.6107	15.6233			N/A
7/22/2019	EURZAR	3:30:00 PM	15.5321	15.5485			N/A
7/23/2019	EURZAR	9:30:00 AM	15.5662	15.5762			N/A
7/23/2019	EURZAR	11:30:00 AM	15.5625	15.5726			N/A
7/23/2019	EURZAR	1:30:00 PM	15.5379	15.5514			N/A
7/23/2019	EURZAR	3:30:00 PM	15.5026	15.5216			N/A
7/24/2019	EURZAR	9:30:00 AM	15.5024	15.5177			N/A
7/24/2019	EURZAR	11:30:00 AM	15.5094	15.525			N/A
7/24/2019	EURZAR	1:30:00 PM	15.5223	15.5377			N/A
7/24/2019	EURZAR	3:30:00 PM	15.4914	15.5095			N/A
7/25/2019	EURZAR	9:30:00 AM	15.45	15.4681			N/A
7/25/2019	EURZAR	11:30:00 AM	15.5256	15.5411			N/A
7/25/2019	EURZAR	1:30:00 PM	15.535	15.5513			N/A
7/25/2019	EURZAR	3:30:00 PM	15.4408	15.4554			N/A
7/26/2019	EURZAR	9:30:00 AM	15.6718	15.6898			N/A
7/26/2019	EURZAR	11:30:00 AM	15.749	15.7659			N/A
7/26/2019	EURZAR	1:30:00 PM	15.7748	15.7918			N/A
7/26/2019	EURZAR	3:30:00 PM	15.7997	15.7819			N/A
7/27/2019	EURZAR	9:30:00 AM					N/A
7/27/2019	EURZAR	11:30:00 AM					N/A
7/27/2019	EURZAR	1:30:00 PM					N/A
7/27/2019	EURZAR	3:30:00 PM					N/A
7/28/2019	EURZAR	9:30:00 AM					N/A
7/28/2019	EURZAR	11:30:00 AM					N/A
7/28/2019	EURZAR	1:30:00 PM					N/A
7/28/2019	EURZAR	3:30:00 PM					N/A
7/29/2019	EURZAR	9:30:00 AM	15.866	15.8771			N/A
7/29/2019	EURZAR	11:30:00 AM	15.8739	15.8888			N/A

7/29/2019	EURZAR	1:30:00 PM	15.8159	15.8266			N/A
7/29/2019	EURZAR	3:30:00 PM	15.8078	15.8241			N/A
7/30/2019	EURZAR	9:30:00 AM	15.7809	15.7898			N/A
7/30/2019	EURZAR	11:30:00 AM	15.8117	15.8277			N/A
7/30/2019	EURZAR	1:30:00 PM	15.8426	15.8596			N/A
7/30/2019	EURZAR	3:30:00 PM	15.768	15.7783			N/A
7/31/2019	EURZAR	9:30:00 AM	15.8005	15.8171			N/A
7/31/2019	EURZAR	11:30:00 AM	15.8037	15.8156			N/A
7/31/2019	EURZAR	1:30:00 PM	15.8329	15.8521			N/A
7/31/2019	EURZAR	3:30:00 PM	15.8568	15.8743			N/A
8/1/2019	EURZAR	9:30:00 AM	15.8831	15.8827			N/A
8/1/2019	EURZAR	11:30:00 AM	15.9703	15.979			N/A
8/1/2019	EURZAR	1:30:00 PM	15.9559	15.9722			N/A
8/1/2019	EURZAR	3:30:00 PM	15.9789	15.9969			N/A
8/2/2019	EURZAR	9:30:00 AM	16.2002	16.2118			N/A
8/2/2019	EURZAR	11:30:00 AM	16.3247	16.3356			N/A
8/2/2019	EURZAR	1:30:00 PM	16.2855	16.3038			N/A
8/2/2019	EURZAR	3:30:00 PM	16.3108	16.2971			N/A
8/3/2019	EURZAR	9:30:00 AM					N/A
8/3/2019	EURZAR	11:30:00 AM					N/A
8/3/2019	EURZAR	1:30:00 PM					N/A
8/3/2019	EURZAR	3:30:00 PM					N/A
8/4/2019	EURZAR	9:30:00 AM					N/A
8/4/2019	EURZAR	11:30:00 AM					N/A
8/4/2019	EURZAR	1:30:00 PM					N/A
8/4/2019	EURZAR	3:30:00 PM					N/A
8/5/2019	EURZAR	9:30:00 AM	16.5513	16.5685			N/A
8/5/2019	EURZAR	11:30:00 AM	16.6352	16.6492			N/A
8/5/2019	EURZAR	1:30:00 PM	16.6107	16.6278			N/A
8/5/2019	EURZAR	3:30:00 PM	16.6751	16.6874			N/A
8/6/2019	EURZAR	9:30:00 AM	16.6266	16.6316			N/A
8/6/2019	EURZAR	11:30:00 AM	16.5487	16.5604			N/A
8/6/2019	EURZAR	1:30:00 PM	16.6061	16.6167			N/A
8/6/2019	EURZAR	3:30:00 PM	16.5504	16.5677			N/A

8/7/2019	EURZAR	9:30:00 AM	16.7294	16.7425			N/A
8/7/2019	EURZAR	11:30:00 AM	16.6681	16.6824			N/A
8/7/2019	EURZAR	1:30:00 PM	16.6211	16.6338			N/A
8/7/2019	EURZAR	3:30:00 PM	16.7223	16.7314			N/A
8/8/2019	EURZAR	9:30:00 AM	16.777	16.7823			N/A
8/8/2019	EURZAR	11:30:00 AM	16.8995	16.9168			N/A
8/8/2019	EURZAR	1:30:00 PM	16.9153	16.9334			N/A
8/8/2019	EURZAR	3:30:00 PM	16.9609	16.9797			N/A
8/9/2019	EURZAR	9:30:00 AM	16.7872	16.8062			N/A
8/9/2019	EURZAR	11:30:00 AM	16.9084	16.9212			N/A
8/9/2019	EURZAR	1:30:00 PM	17.0154	17.0223			N/A
8/9/2019	EURZAR	3:30:00 PM	17.0285	17.0316			N/A
8/10/2019	EURZAR	9:30:00 AM					N/A
8/10/2019	EURZAR	11:30:00 AM					N/A
8/10/2019	EURZAR	1:30:00 PM					N/A
8/10/2019	EURZAR	3:30:00 PM					N/A
8/11/2019	EURZAR	9:30:00 AM					N/A
8/11/2019	EURZAR	11:30:00 AM					N/A
8/11/2019	EURZAR	1:30:00 PM					N/A
8/11/2019	EURZAR	3:30:00 PM					N/A
8/12/2019	EURZAR	9:30:00 AM	17.1477	17.1627			N/A
8/12/2019	EURZAR	11:30:00 AM	17.1968	17.2077			N/A
8/12/2019	EURZAR	1:30:00 PM	17.2693	17.276			N/A
8/12/2019	EURZAR	3:30:00 PM	17.2154	17.2225			N/A
8/13/2019	EURZAR	9:30:00 AM	17.1271	17.142			N/A
8/13/2019	EURZAR	11:30:00 AM	17.1695	17.1895			N/A
8/13/2019	EURZAR	1:30:00 PM	17.1507	17.1659			N/A
8/13/2019	EURZAR	3:30:00 PM	17.2525	17.2376			N/A
8/14/2019	EURZAR	9:30:00 AM	16.9123	16.9171			N/A
8/14/2019	EURZAR	11:30:00 AM	16.9469	16.9592			N/A
8/14/2019	EURZAR	1:30:00 PM	17.0136	17.0246			N/A
8/14/2019	EURZAR	3:30:00 PM	17.0872	17.0894			N/A
8/15/2019	EURZAR	9:30:00 AM	17.0538	17.0705			N/A
8/15/2019	EURZAR	11:30:00 AM	17.0317	17.0471			N/A

8/15/2019	EURZAR	1:30:00 PM	17.1179	17.1198			N/A
8/15/2019	EURZAR	3:30:00 PM	17.0443	17.0445			N/A
8/16/2019	EURZAR	9:30:00 AM	16.8779	16.8915			N/A
8/16/2019	EURZAR	11:30:00 AM	16.8261	16.8405			N/A
8/16/2019	EURZAR	1:30:00 PM	16.8089	16.8197			N/A
8/16/2019	EURZAR	3:30:00 PM	16.8174	16.8337			N/A
8/17/2019	EURZAR	9:30:00 AM					N/A
8/17/2019	EURZAR	11:30:00 AM					N/A
8/17/2019	EURZAR	1:30:00 PM					N/A
8/17/2019	EURZAR	3:30:00 PM					N/A
8/18/2019	EURZAR	9:30:00 AM					N/A
8/18/2019	EURZAR	11:30:00 AM					N/A
8/18/2019	EURZAR	1:30:00 PM					N/A
8/18/2019	EURZAR	3:30:00 PM					N/A
8/19/2019	EURZAR	9:30:00 AM	16.9013	16.9191			N/A
8/19/2019	EURZAR	11:30:00 AM	17.0672	17.079			N/A
8/19/2019	EURZAR	1:30:00 PM	17.026	17.0341			N/A
8/19/2019	EURZAR	3:30:00 PM	17.0294	17.0454			N/A
8/20/2019	EURZAR	9:30:00 AM	17.064	17.0707			N/A
8/20/2019	EURZAR	11:30:00 AM	17.0427	17.0573			N/A
8/20/2019	EURZAR	1:30:00 PM	17.0175	17.0342			N/A
8/20/2019	EURZAR	3:30:00 PM	16.9916	17.0111			N/A
8/21/2019	EURZAR	9:30:00 AM	16.951	16.9639			N/A
8/21/2019	EURZAR	11:30:00 AM	16.9069	16.9227			N/A
8/21/2019	EURZAR	1:30:00 PM	16.9124	16.9328			N/A
8/21/2019	EURZAR	3:30:00 PM	16.8522	16.8608			N/A
8/22/2019	EURZAR	9:30:00 AM	16.8988	16.9164			N/A
8/22/2019	EURZAR	11:30:00 AM	16.8974	16.912			N/A
8/22/2019	EURZAR	1:30:00 PM	16.842	16.8537			N/A
8/22/2019	EURZAR	3:30:00 PM	16.8279	16.8375			N/A
8/23/2019	EURZAR	9:30:00 AM	16.8078	16.8239			N/A
8/23/2019	EURZAR	11:30:00 AM	16.758	16.7735			N/A
8/23/2019	EURZAR	1:30:00 PM	16.756	16.7766			N/A
8/23/2019	EURZAR	3:30:00 PM	16.8602	16.87			N/A

8/24/2019	EURZAR	9:30:00 AM					N/A
8/24/2019	EURZAR	11:30:00 AM					N/A
8/24/2019	EURZAR	1:30:00 PM					N/A
8/24/2019	EURZAR	3:30:00 PM					N/A
8/25/2019	EURZAR	9:30:00 AM					N/A
8/25/2019	EURZAR	11:30:00 AM					N/A
8/25/2019	EURZAR	1:30:00 PM					N/A
8/25/2019	EURZAR	3:30:00 PM					N/A
8/26/2019	EURZAR	9:30:00 AM	17.0909	17.0969			N/A
8/26/2019	EURZAR	11:30:00 AM	16.9804	16.9973			N/A
8/26/2019	EURZAR	1:30:00 PM	16.9939	17.0035			N/A
8/26/2019	EURZAR	3:30:00 PM	16.9331	16.9461			N/A
8/27/2019	EURZAR	9:30:00 AM	16.9885	17.0046			N/A
8/27/2019	EURZAR	11:30:00 AM	17.0132	17.0296			N/A
8/27/2019	EURZAR	1:30:00 PM	16.9444	16.9638			N/A
8/27/2019	EURZAR	3:30:00 PM	16.9881	17.007			N/A
8/28/2019	EURZAR	9:30:00 AM	16.9898	17.0083			N/A
8/28/2019	EURZAR	11:30:00 AM	16.9477	16.9593			N/A
8/28/2019	EURZAR	1:30:00 PM	16.9893	17.0079			N/A
8/28/2019	EURZAR	3:30:00 PM	17.0249	17.0442			N/A
8/29/2019	EURZAR	9:30:00 AM	17.093	17.1115			N/A
8/29/2019	EURZAR	11:30:00 AM	16.9943	17.0089			N/A
8/29/2019	EURZAR	1:30:00 PM	17.0039	17.0176			N/A
8/29/2019	EURZAR	3:30:00 PM	16.9292	16.9336			N/A
8/30/2019	EURZAR	9:30:00 AM	16.917	16.9312			N/A
8/30/2019	EURZAR	11:30:00 AM	16.8066	16.815			N/A
8/30/2019	EURZAR	1:30:00 PM	16.8155	16.8347			N/A
8/30/2019	EURZAR	3:30:00 PM	16.8131	16.8227			N/A
8/31/2019	EURZAR	9:30:00 AM					N/A
8/31/2019	EURZAR	11:30:00 AM					N/A
8/31/2019	EURZAR	1:30:00 PM					N/A
8/31/2019	EURZAR	3:30:00 PM					N/A
9/1/2019	EURZAR	9:30:00 AM					N/A
9/1/2019	EURZAR	11:30:00 AM					N/A

9/1/2019	EURZAR	1:30:00 PM					N/A
9/1/2019	EURZAR	3:30:00 PM					N/A
9/2/2019	EURZAR	9:30:00 AM	16.6722	16.6873			N/A
9/2/2019	EURZAR	11:30:00 AM	16.6283	16.645			N/A
9/2/2019	EURZAR	1:30:00 PM	16.6546	16.6668			N/A
9/2/2019	EURZAR	3:30:00 PM	16.6601	16.6751			N/A
9/3/2019	EURZAR	9:30:00 AM	16.6749	16.6951			N/A
9/3/2019	EURZAR	11:30:00 AM	16.6545	16.6727			N/A
9/3/2019	EURZAR	1:30:00 PM	16.6053	16.6179			N/A
9/3/2019	EURZAR	3:30:00 PM	16.5352	16.5466			N/A
9/4/2019	EURZAR	9:30:00 AM	16.4991	16.5088			N/A
9/4/2019	EURZAR	11:30:00 AM	16.4091	16.427			N/A
9/4/2019	EURZAR	1:30:00 PM	16.3904	16.3973			N/A
9/4/2019	EURZAR	3:30:00 PM	16.3629	16.3782			N/A
9/5/2019	EURZAR	9:30:00 AM	16.2968	16.2959			N/A
9/5/2019	EURZAR	11:30:00 AM	16.266	16.2842			N/A
9/5/2019	EURZAR	1:30:00 PM	16.3648	16.383			N/A
9/5/2019	EURZAR	3:30:00 PM	16.388	16.3979			N/A
9/6/2019	EURZAR	9:30:00 AM	16.396	16.415			N/A
9/6/2019	EURZAR	11:30:00 AM	16.3133	16.3271			N/A
9/6/2019	EURZAR	1:30:00 PM	16.2808	16.2964			N/A
9/6/2019	EURZAR	3:30:00 PM	16.292	16.27			N/A
9/7/2019	EURZAR	9:30:00 AM					N/A
9/7/2019	EURZAR	11:30:00 AM					N/A
9/7/2019	EURZAR	1:30:00 PM					N/A
9/7/2019	EURZAR	3:30:00 PM					N/A
9/8/2019	EURZAR	9:30:00 AM					N/A
9/8/2019	EURZAR	11:30:00 AM					N/A
9/8/2019	EURZAR	1:30:00 PM					N/A
9/8/2019	EURZAR	3:30:00 PM					N/A
9/9/2019	EURZAR	9:30:00 AM					N/A
9/9/2019	EURZAR	11:30:00 AM	16.3044	16.3237			N/A
9/9/2019	EURZAR	1:30:00 PM	16.2227	16.2403			N/A
9/9/2019	EURZAR	3:30:00 PM	16.2016	16.2211			N/A

9/10/2019	EURZAR	9:30:00 AM	16.2863	16.3006			N/A
9/10/2019	EURZAR	11:30:00 AM	16.2545	16.2725			N/A
9/10/2019	EURZAR	1:30:00 PM	16.1967	16.2166			N/A
9/10/2019	EURZAR	3:30:00 PM	16.1878	16.2061			N/A
9/11/2019	EURZAR	9:30:00 AM	16.1503	16.17			N/A
9/11/2019	EURZAR	11:30:00 AM	16.2118	16.2223			N/A
9/11/2019	EURZAR	1:30:00 PM	16.1875	16.2039			N/A
9/11/2019	EURZAR	3:30:00 PM	16.1501	16.1549			N/A
9/12/2019	EURZAR	9:30:00 AM	16.1564	16.1713			N/A
9/12/2019	EURZAR	11:30:00 AM	16.094	16.1132			N/A
9/12/2019	EURZAR	1:30:00 PM	16.1256	16.1406			N/A
9/12/2019	EURZAR	3:30:00 PM	15.996	16.0063			N/A
9/13/2019	EURZAR	9:30:00 AM	16.1609	16.168			N/A
9/13/2019	EURZAR	11:30:00 AM	16.1205	16.1343			N/A
9/13/2019	EURZAR	1:30:00 PM	16.1031	16.1223			N/A
9/13/2019	EURZAR	3:30:00 PM	16.0896	16.1014			N/A
9/14/2019	EURZAR	9:30:00 AM					N/A
9/14/2019	EURZAR	11:30:00 AM					N/A
9/14/2019	EURZAR	1:30:00 PM					N/A
9/14/2019	EURZAR	3:30:00 PM					N/A
9/15/2019	EURZAR	9:30:00 AM					N/A
9/15/2019	EURZAR	11:30:00 AM					N/A
9/15/2019	EURZAR	1:30:00 PM					N/A
9/15/2019	EURZAR	3:30:00 PM					N/A
9/16/2019	EURZAR	9:30:00 AM	16.2048	16.2177			N/A
9/16/2019	EURZAR	11:30:00 AM	16.1902	16.2079			N/A
9/16/2019	EURZAR	1:30:00 PM	16.1943	16.2138			N/A
9/16/2019	EURZAR	3:30:00 PM	16.142	16.1586			N/A
9/17/2019	EURZAR	9:30:00 AM	16.1977	16.2125			N/A
9/17/2019	EURZAR	11:30:00 AM	16.2547	16.27			N/A
9/17/2019	EURZAR	1:30:00 PM	16.2702	16.2878			N/A
9/17/2019	EURZAR	3:30:00 PM	16.3151	16.3285			N/A
9/18/2019	EURZAR	9:30:00 AM	16.2264	16.2429			N/A
9/18/2019	EURZAR	11:30:00 AM	16.1677	16.1839			N/A

9/18/2019	EURZAR	1:30:00 PM	16.1701	16.1854			N/A
9/18/2019	EURZAR	3:30:00 PM	16.1516	16.1716			N/A
9/19/2019	EURZAR	9:30:00 AM	16.2324	16.2321			N/A
9/19/2019	EURZAR	11:30:00 AM	16.2053	16.2229			N/A
9/19/2019	EURZAR	1:30:00 PM	16.2656	16.2766			N/A
9/19/2019	EURZAR	3:30:00 PM	16.2326	16.2472			N/A
9/20/2019	EURZAR	9:30:00 AM	16.3073	16.3228			N/A
9/20/2019	EURZAR	11:30:00 AM	16.3653	16.3744			N/A
9/20/2019	EURZAR	1:30:00 PM	16.3163	16.3343			N/A
9/20/2019	EURZAR	3:30:00 PM	16.3834	16.4016			N/A
9/21/2019	EURZAR	9:30:00 AM					N/A
9/21/2019	EURZAR	11:30:00 AM					N/A
9/21/2019	EURZAR	1:30:00 PM					N/A
9/21/2019	EURZAR	3:30:00 PM					N/A
9/22/2019	EURZAR	9:30:00 AM					N/A
9/22/2019	EURZAR	11:30:00 AM					N/A
9/22/2019	EURZAR	1:30:00 PM					N/A
9/22/2019	EURZAR	3:30:00 PM					N/A
9/23/2019	EURZAR	9:30:00 AM	16.4107	16.4254			N/A
9/23/2019	EURZAR	11:30:00 AM	16.4215	16.4345			N/A
9/23/2019	EURZAR	1:30:00 PM	16.3729	16.3863			N/A
9/23/2019	EURZAR	3:30:00 PM	16.3755	16.386			N/A
9/24/2019	EURZAR	9:30:00 AM	16.3234	16.3391			N/A
9/24/2019	EURZAR	11:30:00 AM	16.3424	16.3569			N/A
9/24/2019	EURZAR	1:30:00 PM	16.3158	16.3327			N/A
9/24/2019	EURZAR	3:30:00 PM	16.3672	16.3873			N/A
9/25/2019	EURZAR	9:30:00 AM	16.384	16.3888			N/A
9/25/2019	EURZAR	11:30:00 AM	16.4803	16.4978			N/A
9/25/2019	EURZAR	1:30:00 PM	16.4889	16.5047			N/A
9/25/2019	EURZAR	3:30:00 PM	16.5064	16.5239			N/A
9/26/2019	EURZAR	9:30:00 AM	16.4755	16.4863			N/A
9/26/2019	EURZAR	11:30:00 AM	16.4879	16.5019			N/A
9/26/2019	EURZAR	1:30:00 PM	16.4041	16.4145			N/A
9/26/2019	EURZAR	3:30:00 PM	16.3683	16.3791			N/A

9/27/2019	EURZAR	9:30:00 AM	16.4405	16.4534			N/A
9/27/2019	EURZAR	11:30:00 AM	16.4596	16.4639			N/A
9/27/2019	EURZAR	1:30:00 PM	16.4612	16.48			N/A
9/27/2019	EURZAR	3:30:00 PM	16.4658	16.4816			N/A
9/28/2019	EURZAR	9:30:00 AM					N/A
9/28/2019	EURZAR	11:30:00 AM					N/A
9/28/2019	EURZAR	1:30:00 PM					N/A
9/28/2019	EURZAR	3:30:00 PM					N/A
9/29/2019	EURZAR	9:30:00 AM					N/A
9/29/2019	EURZAR	11:30:00 AM					N/A
9/29/2019	EURZAR	1:30:00 PM					N/A
9/29/2019	EURZAR	3:30:00 PM					N/A
9/30/2019	EURZAR	9:30:00 AM	16.588	16.6061			N/A
9/30/2019	EURZAR	11:30:00 AM	16.6091	16.6262			N/A
9/30/2019	EURZAR	1:30:00 PM	16.5577	16.5759			N/A
9/30/2019	EURZAR	3:30:00 PM	16.5536	16.5639			N/A
7/1/2019	EURZAR.fx	9:30:00 AM	15.92689	15.93997			N/A
7/1/2019	EURZAR.fx	11:30:00 AM	15.97422	15.99203			N/A
7/1/2019	EURZAR.fx	1:30:00 PM	16.03913	16.05701			N/A
7/1/2019	EURZAR.fx	3:30:00 PM	16.01302	16.03138			N/A
7/2/2019	EURZAR.fx	9:30:00 AM	15.94784	15.9513			N/A
7/2/2019	EURZAR.fx	11:30:00 AM	16.02874	16.0453			N/A
7/2/2019	EURZAR.fx	1:30:00 PM	15.97166	15.99027			N/A
7/2/2019	EURZAR.fx	3:30:00 PM	15.93776	15.95794			N/A
7/3/2019	EURZAR.fx	9:30:00 AM	15.9147	15.93216			N/A
7/3/2019	EURZAR.fx	11:30:00 AM	15.93947	15.95501			N/A
7/3/2019	EURZAR.fx	1:30:00 PM	15.91552	15.93532			N/A
7/3/2019	EURZAR.fx	3:30:00 PM	15.92536	15.94237			N/A
7/4/2019	EURZAR.fx	9:30:00 AM	15.80814	15.82772			N/A
7/4/2019	EURZAR.fx	11:30:00 AM	15.79174	15.79724			N/A
7/4/2019	EURZAR.fx	1:30:00 PM	15.76181	15.7834			N/A
7/4/2019	EURZAR.fx	3:30:00 PM	15.77812	15.79781			N/A
7/5/2019	EURZAR.fx	9:30:00 AM	15.85174	15.8729			N/A
7/5/2019	EURZAR.fx	11:30:00 AM	15.85977	15.87967			N/A

7/5/2019	EURZAR.fx	1:30:00 PM	15.89174	15.91223			N/A
7/5/2019	EURZAR.fx	3:30:00 PM	15.90466	15.91308			N/A
7/6/2019	EURZAR.fx	9:30:00 AM					N/A
7/6/2019	EURZAR.fx	11:30:00 AM					N/A
7/6/2019	EURZAR.fx	1:30:00 PM					N/A
7/6/2019	EURZAR.fx	3:30:00 PM					N/A
7/7/2019	EURZAR.fx	9:30:00 AM					N/A
7/7/2019	EURZAR.fx	11:30:00 AM					N/A
7/7/2019	EURZAR.fx	1:30:00 PM					N/A
7/7/2019	EURZAR.fx	3:30:00 PM					N/A
7/8/2019	EURZAR.fx	9:30:00 AM	15.94374	15.95317			N/A
7/8/2019	EURZAR.fx	11:30:00 AM	15.91936	15.9315			N/A
7/8/2019	EURZAR.fx	1:30:00 PM	15.90238	15.92406			N/A
7/8/2019	EURZAR.fx	3:30:00 PM	15.86622	15.88789			N/A
7/9/2019	EURZAR.fx	9:30:00 AM	15.88227	15.90301			N/A
7/9/2019	EURZAR.fx	11:30:00 AM	15.91484	15.92419			N/A
7/9/2019	EURZAR.fx	1:30:00 PM	15.93611	15.9515			N/A
7/9/2019	EURZAR.fx	3:30:00 PM	15.85471	15.87114			N/A
7/10/2019	EURZAR.fx	9:30:00 AM	15.919	15.93967			N/A
7/10/2019	EURZAR.fx	11:30:00 AM	15.9193	15.93858			N/A
7/10/2019	EURZAR.fx	1:30:00 PM	15.91491	15.93516			N/A
7/10/2019	EURZAR.fx	3:30:00 PM	15.8973	15.87125			N/A
7/11/2019	EURZAR.fx	9:30:00 AM	15.71117	15.72426			N/A
7/11/2019	EURZAR.fx	11:30:00 AM	15.71472	15.73474			N/A
7/11/2019	EURZAR.fx	1:30:00 PM	15.69693	15.71828			N/A
7/11/2019	EURZAR.fx	3:30:00 PM	15.64951	15.64803			N/A
7/12/2019	EURZAR.fx	9:30:00 AM	15.66248	15.68152			N/A
7/12/2019	EURZAR.fx	11:30:00 AM	15.66937	15.6779			N/A
7/12/2019	EURZAR.fx	1:30:00 PM	15.70506	15.72566			N/A
7/12/2019	EURZAR.fx	3:30:00 PM	15.70666	15.70841			N/A
7/13/2019	EURZAR.fx	9:30:00 AM					N/A
7/13/2019	EURZAR.fx	11:30:00 AM					N/A
7/13/2019	EURZAR.fx	1:30:00 PM					N/A
7/13/2019	EURZAR.fx	3:30:00 PM					N/A

7/14/2019	EURZAR.fx	9:30:00 AM					N/A
7/14/2019	EURZAR.fx	11:30:00 AM					N/A
7/14/2019	EURZAR.fx	1:30:00 PM					N/A
7/14/2019	EURZAR.fx	3:30:00 PM					N/A
7/15/2019	EURZAR.fx	9:30:00 AM	15.71844	15.73476			N/A
7/15/2019	EURZAR.fx	11:30:00 AM	15.65381	15.66947			N/A
7/15/2019	EURZAR.fx	1:30:00 PM	15.6552	15.67358			N/A
7/15/2019	EURZAR.fx	3:30:00 PM	15.6197	15.63781			N/A
7/16/2019	EURZAR.fx	9:30:00 AM	15.62313	15.63754			N/A
7/16/2019	EURZAR.fx	11:30:00 AM	15.59877	15.62183			N/A
7/16/2019	EURZAR.fx	1:30:00 PM	15.56441	15.58155			N/A
7/16/2019	EURZAR.fx	3:30:00 PM	15.58284	15.57248			N/A
7/17/2019	EURZAR.fx	9:30:00 AM	15.66044	15.68023			N/A
7/17/2019	EURZAR.fx	11:30:00 AM	15.66255	15.68257			N/A
7/17/2019	EURZAR.fx	1:30:00 PM	15.65529	15.67463			N/A
7/17/2019	EURZAR.fx	3:30:00 PM	15.6594	15.67045			N/A
7/18/2019	EURZAR.fx	9:30:00 AM	15.70797	15.72636			N/A
7/18/2019	EURZAR.fx	11:30:00 AM	15.72013	15.73181			N/A
7/18/2019	EURZAR.fx	1:30:00 PM	15.74414	15.75028			N/A
7/18/2019	EURZAR.fx	3:30:00 PM	15.68292	15.69429			N/A
7/19/2019	EURZAR.fx	9:30:00 AM	15.61563	15.62878			N/A
7/19/2019	EURZAR.fx	11:30:00 AM	15.5934	15.6122			N/A
7/19/2019	EURZAR.fx	1:30:00 PM	15.64123	15.65805			N/A
7/19/2019	EURZAR.fx	3:30:00 PM	15.64129	15.64808			N/A
7/20/2019	EURZAR.fx	9:30:00 AM					N/A
7/20/2019	EURZAR.fx	11:30:00 AM					N/A
7/20/2019	EURZAR.fx	1:30:00 PM					N/A
7/20/2019	EURZAR.fx	3:30:00 PM					N/A
7/21/2019	EURZAR.fx	9:30:00 AM					N/A
7/21/2019	EURZAR.fx	11:30:00 AM					N/A
7/21/2019	EURZAR.fx	1:30:00 PM					N/A
7/21/2019	EURZAR.fx	3:30:00 PM					N/A
7/22/2019	EURZAR.fx	9:30:00 AM	15.65508	15.67549			N/A
7/22/2019	EURZAR.fx	11:30:00 AM	15.61048	15.63261			N/A

7/22/2019	EURZAR.fx	1:30:00 PM	15.6096	15.62385			N/A
7/22/2019	EURZAR.fx	3:30:00 PM	15.53131	15.54902			N/A
7/23/2019	EURZAR.fx	9:30:00 AM	15.56523	15.57709			N/A
7/23/2019	EURZAR.fx	11:30:00 AM	15.56179	15.57318			N/A
7/23/2019	EURZAR.fx	1:30:00 PM	15.53694	15.55215			N/A
7/23/2019	EURZAR.fx	3:30:00 PM	15.50203	15.52231			N/A
7/24/2019	EURZAR.fx	9:30:00 AM	15.50141	15.51864			N/A
7/24/2019	EURZAR.fx	11:30:00 AM	15.50875	15.52579			N/A
7/24/2019	EURZAR.fx	1:30:00 PM	15.5216	15.53813			N/A
7/24/2019	EURZAR.fx	3:30:00 PM	15.49092	15.5099			N/A
7/25/2019	EURZAR.fx	9:30:00 AM	15.44924	15.46805			N/A
7/25/2019	EURZAR.fx	11:30:00 AM	15.52512	15.54189			N/A
7/25/2019	EURZAR.fx	1:30:00 PM	15.53372	15.55216			N/A
7/25/2019	EURZAR.fx	3:30:00 PM	15.43952	15.45603			N/A
7/26/2019	EURZAR.fx	9:30:00 AM	15.67125	15.69009			N/A
7/26/2019	EURZAR.fx	11:30:00 AM	15.74874	15.76683			N/A
7/26/2019	EURZAR.fx	1:30:00 PM	15.77477	15.79274			N/A
7/26/2019	EURZAR.fx	3:30:00 PM	15.79855	15.79214			N/A
7/27/2019	EURZAR.fx	9:30:00 AM					N/A
7/27/2019	EURZAR.fx	11:30:00 AM					N/A
7/27/2019	EURZAR.fx	1:30:00 PM					N/A
7/27/2019	EURZAR.fx	3:30:00 PM					N/A
7/28/2019	EURZAR.fx	9:30:00 AM					N/A
7/28/2019	EURZAR.fx	11:30:00 AM					N/A
7/28/2019	EURZAR.fx	1:30:00 PM					N/A
7/28/2019	EURZAR.fx	3:30:00 PM					N/A
7/29/2019	EURZAR.fx	9:30:00 AM	15.86481	15.878			N/A
7/29/2019	EURZAR.fx	11:30:00 AM	15.87314	15.8896			N/A
7/29/2019	EURZAR.fx	1:30:00 PM	15.81519	15.82757			N/A
7/29/2019	EURZAR.fx	3:30:00 PM	15.80725	15.82483			N/A
7/30/2019	EURZAR.fx	9:30:00 AM	15.77987	15.79094			N/A
7/30/2019	EURZAR.fx	11:30:00 AM	15.81069	15.82862			N/A
7/30/2019	EURZAR.fx	1:30:00 PM	15.84174	15.86057			N/A
7/30/2019	EURZAR.fx	3:30:00 PM	15.76697	15.77895			N/A

7/31/2019	EURZAR.fx	9:30:00 AM	15.79937	15.81826			N/A
7/31/2019	EURZAR.fx	11:30:00 AM	15.80288	15.81629			N/A
7/31/2019	EURZAR.fx	1:30:00 PM	15.83173	15.85271			N/A
7/31/2019	EURZAR.fx	3:30:00 PM	15.85674	15.87572			N/A
8/1/2019	EURZAR.fx	9:30:00 AM	15.882	15.88371			N/A
8/1/2019	EURZAR.fx	11:30:00 AM	15.96968	15.97959			N/A
8/1/2019	EURZAR.fx	1:30:00 PM	15.95502	15.9731			N/A
8/1/2019	EURZAR.fx	3:30:00 PM	15.97815	15.99783			N/A
8/2/2019	EURZAR.fx	9:30:00 AM	16.19881	16.21306			N/A
8/2/2019	EURZAR.fx	11:30:00 AM	16.3249	16.33651			N/A
8/2/2019	EURZAR.fx	1:30:00 PM	16.28499	16.30469			N/A
8/2/2019	EURZAR.fx	3:30:00 PM	16.30971	16.30029			N/A
8/3/2019	EURZAR.fx	9:30:00 AM					N/A
8/3/2019	EURZAR.fx	11:30:00 AM					N/A
8/3/2019	EURZAR.fx	1:30:00 PM					N/A
8/3/2019	EURZAR.fx	3:30:00 PM					N/A
8/4/2019	EURZAR.fx	9:30:00 AM					N/A
8/4/2019	EURZAR.fx	11:30:00 AM					N/A
8/4/2019	EURZAR.fx	1:30:00 PM					N/A
8/4/2019	EURZAR.fx	3:30:00 PM					N/A
8/5/2019	EURZAR.fx	9:30:00 AM	16.55001	16.56957			N/A
8/5/2019	EURZAR.fx	11:30:00 AM	16.63444	16.64933			N/A
8/5/2019	EURZAR.fx	1:30:00 PM	16.61042	16.62851			N/A
8/5/2019	EURZAR.fx	3:30:00 PM	16.67413	16.68731			N/A
8/6/2019	EURZAR.fx	9:30:00 AM	16.62547	16.63289			N/A
8/6/2019	EURZAR.fx	11:30:00 AM	16.54778	16.56164			N/A
8/6/2019	EURZAR.fx	1:30:00 PM	16.60508	16.6174			N/A
8/6/2019	EURZAR.fx	3:30:00 PM	16.54988	16.56861			N/A
8/7/2019	EURZAR.fx	9:30:00 AM	16.72784	16.74415			N/A
8/7/2019	EURZAR.fx	11:30:00 AM	16.66687	16.68423			N/A
8/7/2019	EURZAR.fx	1:30:00 PM	16.61961	16.63553			N/A
8/7/2019	EURZAR.fx	3:30:00 PM	16.72085	16.73255			N/A
8/8/2019	EURZAR.fx	9:30:00 AM	16.77535	16.78352			N/A
8/8/2019	EURZAR.fx	11:30:00 AM	16.89807	16.91775			N/A

8/8/2019	EURZAR.fx	1:30:00 PM	16.91394	16.93492			N/A
8/8/2019	EURZAR.fx	3:30:00 PM	16.95927	16.98086			N/A
8/9/2019	EURZAR.fx	9:30:00 AM	16.7848	16.80822			N/A
8/9/2019	EURZAR.fx	11:30:00 AM	16.90693	16.92272			N/A
8/9/2019	EURZAR.fx	1:30:00 PM	17.0141	17.02413			N/A
8/9/2019	EURZAR.fx	3:30:00 PM	17.02455	17.03337			N/A
8/10/2019	EURZAR.fx	9:30:00 AM					N/A
8/10/2019	EURZAR.fx	11:30:00 AM					N/A
8/10/2019	EURZAR.fx	1:30:00 PM					N/A
8/10/2019	EURZAR.fx	3:30:00 PM					N/A
8/11/2019	EURZAR.fx	9:30:00 AM					N/A
8/11/2019	EURZAR.fx	11:30:00 AM					N/A
8/11/2019	EURZAR.fx	1:30:00 PM					N/A
8/11/2019	EURZAR.fx	3:30:00 PM					N/A
8/12/2019	EURZAR.fx	9:30:00 AM	17.14548	17.16396			N/A
8/12/2019	EURZAR.fx	11:30:00 AM	17.19598	17.20838			N/A
8/12/2019	EURZAR.fx	1:30:00 PM	17.26764	17.27691			N/A
8/12/2019	EURZAR.fx	3:30:00 PM	17.21395	17.22347			N/A
8/13/2019	EURZAR.fx	9:30:00 AM	17.127	17.14312			N/A
8/13/2019	EURZAR.fx	11:30:00 AM	17.16835	17.1906			N/A
8/13/2019	EURZAR.fx	1:30:00 PM	17.14979	17.16694			N/A
8/13/2019	EURZAR.fx	3:30:00 PM	17.25167	17.24347			N/A
8/14/2019	EURZAR.fx	9:30:00 AM	16.91135	16.91822			N/A
8/14/2019	EURZAR.fx	11:30:00 AM	16.94559	16.96042			N/A
8/14/2019	EURZAR.fx	1:30:00 PM	17.01277	17.02604			N/A
8/14/2019	EURZAR.fx	3:30:00 PM	17.08613	17.09034			N/A
8/15/2019	EURZAR.fx	9:30:00 AM	17.05294	17.07017			N/A
8/15/2019	EURZAR.fx	11:30:00 AM	17.03063	17.04833			N/A
8/15/2019	EURZAR.fx	1:30:00 PM	17.1164	17.12111			N/A
8/15/2019	EURZAR.fx	3:30:00 PM	17.03837	17.04588			N/A
8/16/2019	EURZAR.fx	9:30:00 AM	16.87653	16.89138			N/A
8/16/2019	EURZAR.fx	11:30:00 AM	16.82534	16.84117			N/A
8/16/2019	EURZAR.fx	1:30:00 PM	16.80749	16.82051			N/A
8/16/2019	EURZAR.fx	3:30:00 PM	16.81613	16.8337			N/A

8/17/2019	EURZAR.fx	9:30:00 AM					N/A
8/17/2019	EURZAR.fx	11:30:00 AM					N/A
8/17/2019	EURZAR.fx	1:30:00 PM					N/A
8/17/2019	EURZAR.fx	3:30:00 PM					N/A
8/18/2019	EURZAR.fx	9:30:00 AM					N/A
8/18/2019	EURZAR.fx	11:30:00 AM					N/A
8/18/2019	EURZAR.fx	1:30:00 PM					N/A
8/18/2019	EURZAR.fx	3:30:00 PM					N/A
8/19/2019	EURZAR.fx	9:30:00 AM	16.90033	16.92001			N/A
8/19/2019	EURZAR.fx	11:30:00 AM	17.06597	17.07994			N/A
8/19/2019	EURZAR.fx	1:30:00 PM	17.02499	17.03546			N/A
8/19/2019	EURZAR.fx	3:30:00 PM	17.02834	17.04712			N/A
8/20/2019	EURZAR.fx	9:30:00 AM	17.06189	17.07274			N/A
8/20/2019	EURZAR.fx	11:30:00 AM	17.04128	17.05797			N/A
8/20/2019	EURZAR.fx	1:30:00 PM	17.01597	17.03567			N/A
8/20/2019	EURZAR.fx	3:30:00 PM	16.99087	17.01222			N/A
8/21/2019	EURZAR.fx	9:30:00 AM	16.94939	16.96541			N/A
8/21/2019	EURZAR.fx	11:30:00 AM	16.90634	16.92309			N/A
8/21/2019	EURZAR.fx	1:30:00 PM	16.91073	16.9336			N/A
8/21/2019	EURZAR.fx	3:30:00 PM	16.85138	16.86236			N/A
8/22/2019	EURZAR.fx	9:30:00 AM	16.89705	16.91759			N/A
8/22/2019	EURZAR.fx	11:30:00 AM	16.89547	16.91315			N/A
8/22/2019	EURZAR.fx	1:30:00 PM	16.84043	16.85475			N/A
8/22/2019	EURZAR.fx	3:30:00 PM	16.82616	16.83883			N/A
8/23/2019	EURZAR.fx	9:30:00 AM	16.80648	16.82494			N/A
8/23/2019	EURZAR.fx	11:30:00 AM	16.75624	16.77514			N/A
8/23/2019	EURZAR.fx	1:30:00 PM	16.75482	16.7777			N/A
8/23/2019	EURZAR.fx	3:30:00 PM	16.85895	16.87105			N/A
8/24/2019	EURZAR.fx	9:30:00 AM					N/A
8/24/2019	EURZAR.fx	11:30:00 AM					N/A
8/24/2019	EURZAR.fx	1:30:00 PM					N/A
8/24/2019	EURZAR.fx	3:30:00 PM					N/A
8/25/2019	EURZAR.fx	9:30:00 AM					N/A
8/25/2019	EURZAR.fx	11:30:00 AM					N/A

8/25/2019	EURZAR.fx	1:30:00 PM					N/A
8/25/2019	EURZAR.fx	3:30:00 PM					N/A
8/26/2019	EURZAR.fx	9:30:00 AM	17.08625	17.10088			N/A
8/26/2019	EURZAR.fx	11:30:00 AM	16.97886	16.99925			N/A
8/26/2019	EURZAR.fx	1:30:00 PM	16.99302	17.00498			N/A
8/26/2019	EURZAR.fx	3:30:00 PM	16.93025	16.95025			N/A
8/27/2019	EURZAR.fx	9:30:00 AM	16.9874	17.00613			N/A
8/27/2019	EURZAR.fx	11:30:00 AM	17.01259	17.03113			N/A
8/27/2019	EURZAR.fx	1:30:00 PM	16.94306	16.96474			N/A
8/27/2019	EURZAR.fx	3:30:00 PM	16.98692	17.00777			N/A
8/28/2019	EURZAR.fx	9:30:00 AM	16.98712	17.01152			N/A
8/28/2019	EURZAR.fx	11:30:00 AM	16.94638	16.96085			N/A
8/28/2019	EURZAR.fx	1:30:00 PM	16.98811	17.00914			N/A
8/28/2019	EURZAR.fx	3:30:00 PM	17.02358	17.04572			N/A
8/29/2019	EURZAR.fx	9:30:00 AM	17.09353	17.11159			N/A
8/29/2019	EURZAR.fx	11:30:00 AM	16.99261	17.01073			N/A
8/29/2019	EURZAR.fx	1:30:00 PM	17.00214	17.01885			N/A
8/29/2019	EURZAR.fx	3:30:00 PM	16.9225	16.93711			N/A
8/30/2019	EURZAR.fx	9:30:00 AM	16.91616	16.93273			N/A
8/30/2019	EURZAR.fx	11:30:00 AM	16.80576	16.81681			N/A
8/30/2019	EURZAR.fx	1:30:00 PM	16.81406	16.8359			N/A
8/30/2019	EURZAR.fx	3:30:00 PM	16.80777	16.82078			N/A
8/31/2019	EURZAR.fx	9:30:00 AM					N/A
8/31/2019	EURZAR.fx	11:30:00 AM					N/A
8/31/2019	EURZAR.fx	1:30:00 PM					N/A
8/31/2019	EURZAR.fx	3:30:00 PM					N/A
9/1/2019	EURZAR.fx	9:30:00 AM					N/A
9/1/2019	EURZAR.fx	11:30:00 AM					N/A
9/1/2019	EURZAR.fx	1:30:00 PM					N/A
9/1/2019	EURZAR.fx	3:30:00 PM					N/A
9/2/2019	EURZAR.fx	9:30:00 AM	16.66922	16.69008			N/A
9/2/2019	EURZAR.fx	11:30:00 AM	16.62807	16.64644			N/A
9/2/2019	EURZAR.fx	1:30:00 PM	16.65335	16.66861			N/A
9/2/2019	EURZAR.fx	3:30:00 PM	16.6583	16.67647			N/A

9/3/2019	EURZAR.fx	0.39583333	16.6717	16.69834			N/A
9/3/2019	EURZAR.fx	0.47916667	16.6531	16.67408			N/A
9/3/2019	EURZAR.fx	0.5625	16.60447	16.61934			N/A
9/3/2019	EURZAR.fx	0.64583333	16.53416	16.54839			N/A
9/4/2019	EURZAR.fx	0.39583333	16.49752	16.51087			N/A
9/4/2019	EURZAR.fx	0.47916667	16.40834	16.42842			N/A
9/4/2019	EURZAR.fx	0.5625	16.38878	16.39883			N/A
9/4/2019	EURZAR.fx	0.64583333	16.36138	16.37972			N/A
9/5/2019	EURZAR.fx	0.39583333	16.29527	16.29751			N/A
9/5/2019	EURZAR.fx	0.47916667	16.26517	16.28561			N/A
9/5/2019	EURZAR.fx	0.5625	16.3638	16.3839			N/A
9/5/2019	EURZAR.fx	0.64583333	16.38557	16.40269			N/A
9/6/2019	EURZAR.fx	0.39583333	16.39439	16.4163			N/A
9/6/2019	EURZAR.fx	0.47916667	16.31173	16.32799			N/A
9/6/2019	EURZAR.fx	0.5625	16.27933	16.29773			N/A
9/6/2019	EURZAR.fx	0.64583333	16.29043	16.2719			N/A
9/7/2019	EURZAR.fx	0.39583333					N/A
9/7/2019	EURZAR.fx	0.47916667					N/A
9/7/2019	EURZAR.fx	0.5625					N/A
9/7/2019	EURZAR.fx	0.64583333					N/A
9/8/2019	EURZAR.fx	0.39583333					N/A
9/8/2019	EURZAR.fx	0.47916667					N/A
9/8/2019	EURZAR.fx	0.5625					N/A
9/8/2019	EURZAR.fx	0.64583333					N/A
9/9/2019	EURZAR.fx	0.39583333					N/A
9/9/2019	EURZAR.fx	0.47916667	16.30359	16.32477			N/A
9/9/2019	EURZAR.fx	0.5625	16.22095	16.2412			N/A
9/9/2019	EURZAR.fx	0.64583333	16.20008	16.22261			N/A
9/10/2019	EURZAR.fx	0.39583333	16.28546	16.30191			N/A
9/10/2019	EURZAR.fx	0.47916667	16.25451	16.27401			N/A
9/10/2019	EURZAR.fx	0.5625	16.19476	16.21737			N/A
9/10/2019	EURZAR.fx	0.64583333	16.18717	16.2071			N/A
9/11/2019	EURZAR.fx	0.39583333	16.14792	16.17236			N/A
9/11/2019	EURZAR.fx	0.47916667	16.21047	16.22419			N/A

9/11/2019	EURZAR.fx	0.5625	16.18591	16.20528			N/A
9/11/2019	EURZAR.fx	0.64583333	16.14848	16.15598			N/A
9/12/2019	EURZAR.fx	0.39583333	16.15476	16.17225			N/A
9/12/2019	EURZAR.fx	0.47916667	16.09303	16.11413			N/A
9/12/2019	EURZAR.fx	0.5625	16.12417	16.14184			N/A
9/12/2019	EURZAR.fx	0.64583333	15.99229	16.00808			N/A
9/13/2019	EURZAR.fx	0.39583333	16.16082	16.17012			N/A
9/13/2019	EURZAR.fx	0.47916667	16.11928	16.13557			N/A
9/13/2019	EURZAR.fx	0.5625	16.10165	16.12357			N/A
9/13/2019	EURZAR.fx	0.64583333	16.08822	16.1025			N/A
9/14/2019	EURZAR.fx	0.39583333					N/A
9/14/2019	EURZAR.fx	0.47916667					N/A
9/14/2019	EURZAR.fx	0.5625					N/A
9/14/2019	EURZAR.fx	0.64583333					N/A
9/15/2019	EURZAR.fx	0.39583333					N/A
9/15/2019	EURZAR.fx	0.47916667					N/A
9/15/2019	EURZAR.fx	0.5625					N/A
9/15/2019	EURZAR.fx	0.64583333					N/A
9/16/2019	EURZAR.fx	0.39583333	16.20337	16.21959			N/A
9/16/2019	EURZAR.fx	0.47916667	16.18869	16.20928			N/A
9/16/2019	EURZAR.fx	0.5625	16.19315	16.21463			N/A
9/16/2019	EURZAR.fx	0.64583333	16.14095	16.15957			N/A
9/17/2019	EURZAR.fx	0.39583333	16.19614	16.21366			N/A
9/17/2019	EURZAR.fx	0.47916667	16.25336	16.27089			N/A
9/17/2019	EURZAR.fx	0.5625	16.26892	16.28902			N/A
9/17/2019	EURZAR.fx	0.64583333	16.31379	16.32974			N/A
9/18/2019	EURZAR.fx	0.39583333	16.22496	16.24389			N/A
9/18/2019	EURZAR.fx	0.47916667	16.16665	16.18574			N/A
9/18/2019	EURZAR.fx	0.5625	16.16904	16.18645			N/A
9/18/2019	EURZAR.fx	0.64583333	16.1506	16.17205			N/A
9/19/2019	EURZAR.fx	0.39583333	16.23066	16.23444			N/A
9/19/2019	EURZAR.fx	0.47916667	16.20374	16.2229			N/A
9/19/2019	EURZAR.fx	0.5625	16.26418	16.2784			N/A
9/19/2019	EURZAR.fx	0.64583333	16.23079	16.24892			N/A

9/20/2019	EURZAR.fx	0.39583333	16.30549	16.32481			N/A
9/20/2019	EURZAR.fx	0.47916667	16.36375	16.37571			N/A
9/20/2019	EURZAR.fx	0.5625	16.31522	16.33583			N/A
9/20/2019	EURZAR.fx	0.64583333	16.38144	16.40342			N/A
9/21/2019	EURZAR.fx	0.39583333					N/A
9/21/2019	EURZAR.fx	0.47916667					N/A
9/21/2019	EURZAR.fx	0.5625					N/A
9/21/2019	EURZAR.fx	0.64583333					N/A
9/22/2019	EURZAR.fx	0.39583333					N/A
9/22/2019	EURZAR.fx	0.47916667					N/A
9/22/2019	EURZAR.fx	0.5625					N/A
9/22/2019	EURZAR.fx	0.64583333					N/A
9/23/2019	EURZAR.fx	0.39583333	16.40924	16.42772			N/A
9/23/2019	EURZAR.fx	0.47916667	16.41941	16.43695			N/A
9/23/2019	EURZAR.fx	0.5625	16.37077	16.38857			N/A
9/23/2019	EURZAR.fx	0.64583333	16.373	16.38847			N/A
9/24/2019	EURZAR.fx	0.39583333	16.32134	16.34067			N/A
9/24/2019	EURZAR.fx	0.47916667	16.34121	16.3579			N/A
9/24/2019	EURZAR.fx	0.5625	16.31486	16.33397			N/A
9/24/2019	EURZAR.fx	0.64583333	16.3659	16.3886			N/A
9/25/2019	EURZAR.fx	0.39583333	16.38147	16.3911			N/A
9/25/2019	EURZAR.fx	0.47916667	16.47923	16.49907			N/A
9/25/2019	EURZAR.fx	0.5625	16.48948	16.50534			N/A
9/25/2019	EURZAR.fx	0.64583333	16.50565	16.52491			N/A
9/26/2019	EURZAR.fx	0.39583333	16.47267	16.48787			N/A
9/26/2019	EURZAR.fx	0.47916667	16.48737	16.50319			N/A
9/26/2019	EURZAR.fx	0.5625	16.40117	16.41573			N/A
9/26/2019	EURZAR.fx	0.64583333	16.366	16.38303			N/A
9/27/2019	EURZAR.fx	0.39583333	16.43852	16.45619			N/A
9/27/2019	EURZAR.fx	0.47916667	16.45767	16.46524			N/A
9/27/2019	EURZAR.fx	0.5625	16.46015	16.48113			N/A
9/27/2019	EURZAR.fx	0.64583333	16.46331	16.48224			N/A
9/28/2019	EURZAR.fx	0.39583333					N/A
9/28/2019	EURZAR.fx	0.47916667					N/A

9/28/2019	EURZAR.fx	0.5625					N/A
9/28/2019	EURZAR.fx	0.64583333					N/A
9/29/2019	EURZAR.fx	0.39583333					N/A
9/29/2019	EURZAR.fx	0.47916667					N/A
9/29/2019	EURZAR.fx	0.5625					N/A
9/29/2019	EURZAR.fx	0.64583333					N/A
9/30/2019	EURZAR.fx	0.39583333	16.58558	16.60823			N/A
9/30/2019	EURZAR.fx	0.47916667	16.60782	16.62781			N/A
9/30/2019	EURZAR.fx	0.5625	16.55623	16.577			N/A
9/30/2019	EURZAR.fx	0.64583333	16.55168	16.5658			N/A
7/1/2019	GBPAUD	0.39583333	1.81217	1.81265			N/A
7/1/2019	GBPAUD	0.47916667	1.8078	1.80736			N/A
7/1/2019	GBPAUD	0.5625	1.80695	1.80758			N/A
7/1/2019	GBPAUD	0.64583333	1.8104	1.81103			N/A
7/2/2019	GBPAUD	0.39583333	1.81051	1.81084			N/A
7/2/2019	GBPAUD	0.47916667	1.80841	1.80842			N/A
7/2/2019	GBPAUD	0.5625	1.80474	1.80493			N/A
7/2/2019	GBPAUD	0.64583333	1.80539	1.80574			N/A
7/3/2019	GBPAUD	0.39583333	1.79744	1.79798			N/A
7/3/2019	GBPAUD	0.47916667	1.79599	1.79568			N/A
7/3/2019	GBPAUD	0.5625	1.79165	1.79239			N/A
7/3/2019	GBPAUD	0.64583333	1.7918	1.79246			N/A
7/4/2019	GBPAUD	0.39583333	1.78801	1.78876			N/A
7/4/2019	GBPAUD	0.47916667	1.7925	1.79248			N/A
7/4/2019	GBPAUD	0.5625	1.79146	1.79194			N/A
7/4/2019	GBPAUD	0.64583333	1.79089	1.7917			N/A
7/5/2019	GBPAUD	0.39583333	1.79353	1.79415			N/A
7/5/2019	GBPAUD	0.47916667	1.78892	1.78926			N/A
7/5/2019	GBPAUD	0.5625	1.78785	1.78835			N/A
7/5/2019	GBPAUD	0.64583333	1.7907	1.78995			N/A
7/6/2019	GBPAUD	0.39583333					N/A
7/6/2019	GBPAUD	0.47916667					N/A
7/6/2019	GBPAUD	0.5625					N/A
7/6/2019	GBPAUD	0.64583333					N/A

7/7/2019	GBPAUD	0.39583333					N/A
7/7/2019	GBPAUD	0.47916667					N/A
7/7/2019	GBPAUD	0.5625					N/A
7/7/2019	GBPAUD	0.64583333					N/A
7/8/2019	GBPAUD	0.39583333	1.7933	1.79405			N/A
7/8/2019	GBPAUD	0.47916667	1.79265	1.79324			N/A
7/8/2019	GBPAUD	0.5625	1.79388	1.79439			N/A
7/8/2019	GBPAUD	0.64583333	1.79159	1.79231			N/A
7/9/2019	GBPAUD	0.39583333	1.79592	1.79655			N/A
7/9/2019	GBPAUD	0.47916667	1.7969	1.79706			N/A
7/9/2019	GBPAUD	0.5625	1.79641	1.79712			N/A
7/9/2019	GBPAUD	0.64583333	1.79509	1.79571			N/A
7/10/2019	GBPAUD	0.39583333	1.79836	1.79898			N/A
7/10/2019	GBPAUD	0.47916667	1.80126	1.80168			N/A
7/10/2019	GBPAUD	0.5625	1.80225	1.80305			N/A
7/10/2019	GBPAUD	0.64583333	1.80321	1.80049			N/A
7/11/2019	GBPAUD	0.39583333	1.79692	1.79751			N/A
7/11/2019	GBPAUD	0.47916667	1.79647	1.79715			N/A
7/11/2019	GBPAUD	0.5625	1.79714	1.79759			N/A
7/11/2019	GBPAUD	0.64583333	1.79946	1.79878			N/A
7/12/2019	GBPAUD	0.39583333	1.79055	1.79128			N/A
7/12/2019	GBPAUD	0.47916667	1.79059	1.79108			N/A
7/12/2019	GBPAUD	0.5625	1.79324	1.79376			N/A
7/12/2019	GBPAUD	0.64583333	1.79447	1.79458			N/A
7/13/2019	GBPAUD	0.39583333					N/A
7/13/2019	GBPAUD	0.47916667					N/A
7/13/2019	GBPAUD	0.5625					N/A
7/13/2019	GBPAUD	0.64583333					N/A
7/14/2019	GBPAUD	0.39583333					N/A
7/14/2019	GBPAUD	0.47916667					N/A
7/14/2019	GBPAUD	0.5625					N/A
7/14/2019	GBPAUD	0.64583333					N/A
7/15/2019	GBPAUD	0.39583333	1.78759	1.78831			N/A
7/15/2019	GBPAUD	0.47916667	1.78646	1.78684			N/A

7/15/2019	GBPAUD	0.5625	1.78436	1.78506			N/A
7/15/2019	GBPAUD	0.64583333	1.78097	1.78153			N/A
7/16/2019	GBPAUD	0.39583333	1.77865	1.77938			N/A
7/16/2019	GBPAUD	0.47916667	1.77263	1.77306			N/A
7/16/2019	GBPAUD	0.5625	1.76999	1.77069			N/A
7/16/2019	GBPAUD	0.64583333	1.76828	1.76862			N/A
7/17/2019	GBPAUD	0.39583333	1.76984	1.77049			N/A
7/17/2019	GBPAUD	0.47916667	1.76953	1.76969			N/A
7/17/2019	GBPAUD	0.5625	1.7687	1.76926			N/A
7/17/2019	GBPAUD	0.64583333	1.7719	1.77254			N/A
7/18/2019	GBPAUD	0.39583333	1.76732	1.76773			N/A
7/18/2019	GBPAUD	0.47916667	1.77486	1.7744			N/A
7/18/2019	GBPAUD	0.5625	1.77529	1.77461			N/A
7/18/2019	GBPAUD	0.64583333	1.77403	1.7739			N/A
7/19/2019	GBPAUD	0.39583333	1.77235	1.77312			N/A
7/19/2019	GBPAUD	0.47916667	1.77406	1.77446			N/A
7/19/2019	GBPAUD	0.5625	1.7754	1.77601			N/A
7/19/2019	GBPAUD	0.64583333	1.77454	1.77489			N/A
7/20/2019	GBPAUD	0.39583333					N/A
7/20/2019	GBPAUD	0.47916667					N/A
7/20/2019	GBPAUD	0.5625					N/A
7/20/2019	GBPAUD	0.64583333					N/A
7/21/2019	GBPAUD	0.39583333					N/A
7/21/2019	GBPAUD	0.47916667					N/A
7/21/2019	GBPAUD	0.5625					N/A
7/21/2019	GBPAUD	0.64583333					N/A
7/22/2019	GBPAUD	0.39583333	1.77641	1.77717			N/A
7/22/2019	GBPAUD	0.47916667	1.77184	1.77264			N/A
7/22/2019	GBPAUD	0.5625	1.76907	1.76976			N/A
7/22/2019	GBPAUD	0.64583333	1.76754	1.76809			N/A
7/23/2019	GBPAUD	0.39583333	1.77353	1.77412			N/A
7/23/2019	GBPAUD	0.47916667	1.76991	1.77043			N/A
7/23/2019	GBPAUD	0.5625	1.76985	1.76995			N/A
7/23/2019	GBPAUD	0.64583333	1.77119	1.77198			N/A

7/24/2019	GBPAUD	0.39583333	1.78204	1.78275			N/A
7/24/2019	GBPAUD	0.47916667	1.78333	1.78391			N/A
7/24/2019	GBPAUD	0.5625	1.78669	1.78752			N/A
7/24/2019	GBPAUD	0.64583333	1.78868	1.78925			N/A
7/25/2019	GBPAUD	0.39583333	1.79029	1.79102			N/A
7/25/2019	GBPAUD	0.47916667	1.79082	1.79154			N/A
7/25/2019	GBPAUD	0.5625	1.79178	1.79263			N/A
7/25/2019	GBPAUD	0.64583333	1.79103	1.79115			N/A
7/26/2019	GBPAUD	0.39583333	1.79128	1.79204			N/A
7/26/2019	GBPAUD	0.47916667	1.79355	1.79434			N/A
7/26/2019	GBPAUD	0.5625	1.79399	1.79464			N/A
7/26/2019	GBPAUD	0.64583333	1.79581	1.79439			N/A
7/27/2019	GBPAUD	0.39583333					N/A
7/27/2019	GBPAUD	0.47916667					N/A
7/27/2019	GBPAUD	0.5625					N/A
7/27/2019	GBPAUD	0.64583333					N/A
7/28/2019	GBPAUD	0.39583333					N/A
7/28/2019	GBPAUD	0.47916667					N/A
7/28/2019	GBPAUD	0.5625					N/A
7/28/2019	GBPAUD	0.64583333					N/A
7/29/2019	GBPAUD	0.39583333	1.79063	1.79048			N/A
7/29/2019	GBPAUD	0.47916667	1.78629	1.78684			N/A
7/29/2019	GBPAUD	0.5625	1.78487	1.78565			N/A
7/29/2019	GBPAUD	0.64583333	1.77891	1.77839			N/A
7/30/2019	GBPAUD	0.39583333	1.76137	1.76156			N/A
7/30/2019	GBPAUD	0.47916667	1.76247	1.76297			N/A
7/30/2019	GBPAUD	0.5625	1.76973	1.77035			N/A
7/30/2019	GBPAUD	0.64583333	1.76763	1.76802			N/A
7/31/2019	GBPAUD	0.39583333	1.76353	1.76388			N/A
7/31/2019	GBPAUD	0.47916667	1.76343	1.76394			N/A
7/31/2019	GBPAUD	0.5625	1.76522	1.76569			N/A
7/31/2019	GBPAUD	0.64583333	1.76582	1.76646			N/A
8/1/2019	GBPAUD	0.39583333	1.77104	1.77157			N/A
8/1/2019	GBPAUD	0.47916667	1.76897	1.76965			N/A

8/1/2019	GBPAUD	0.5625	1.76664	1.76694			N/A
8/1/2019	GBPAUD	0.64583333	1.77151	1.77153			N/A
8/2/2019	GBPAUD	0.39583333	1.77819	1.77874			N/A
8/2/2019	GBPAUD	0.47916667	1.78558	1.78568			N/A
8/2/2019	GBPAUD	0.5625	1.78206	1.78274			N/A
8/2/2019	GBPAUD	0.64583333	1.78907	1.78875			N/A
8/3/2019	GBPAUD	0.39583333					N/A
8/3/2019	GBPAUD	0.47916667					N/A
8/3/2019	GBPAUD	0.5625					N/A
8/3/2019	GBPAUD	0.64583333					N/A
8/4/2019	GBPAUD	0.39583333					N/A
8/4/2019	GBPAUD	0.47916667					N/A
8/4/2019	GBPAUD	0.5625					N/A
8/4/2019	GBPAUD	0.64583333					N/A
8/5/2019	GBPAUD	0.39583333	1.79051	1.79091			N/A
8/5/2019	GBPAUD	0.47916667	1.79548	1.79531			N/A
8/5/2019	GBPAUD	0.5625	1.79432	1.79445			N/A
8/5/2019	GBPAUD	0.64583333	1.79731	1.79738			N/A
8/6/2019	GBPAUD	0.39583333	1.79219	1.79266			N/A
8/6/2019	GBPAUD	0.47916667	1.79377	1.79342			N/A
8/6/2019	GBPAUD	0.5625	1.79783	1.79839			N/A
8/6/2019	GBPAUD	0.64583333	1.79236	1.79305			N/A
8/7/2019	GBPAUD	0.39583333	1.81005	1.81036			N/A
8/7/2019	GBPAUD	0.47916667	1.80751	1.80769			N/A
8/7/2019	GBPAUD	0.5625	1.80317	1.80352			N/A
8/7/2019	GBPAUD	0.64583333	1.80088	1.80085			N/A
8/8/2019	GBPAUD	0.39583333	1.79562	1.79611			N/A
8/8/2019	GBPAUD	0.47916667	1.79403	1.79474			N/A
8/8/2019	GBPAUD	0.5625	1.79079	1.79157			N/A
8/8/2019	GBPAUD	0.64583333	1.7876	1.78785			N/A
8/9/2019	GBPAUD	0.39583333	1.78169	1.7825			N/A
8/9/2019	GBPAUD	0.47916667	1.7803	1.77692	6000	6000	N/A
8/9/2019	GBPAUD	0.5625	1.77619	1.77677			N/A
8/9/2019	GBPAUD	0.64583333	1.77282	1.77276			N/A

8/10/2019	GBPAUD	0.39583333					N/A
8/10/2019	GBPAUD	0.47916667					N/A
8/10/2019	GBPAUD	0.5625					N/A
8/10/2019	GBPAUD	0.64583333					N/A
8/11/2019	GBPAUD	0.39583333					N/A
8/11/2019	GBPAUD	0.47916667					N/A
8/11/2019	GBPAUD	0.5625					N/A
8/11/2019	GBPAUD	0.64583333					N/A
8/12/2019	GBPAUD	0.39583333	1.77641	1.77679			N/A
8/12/2019	GBPAUD	0.47916667	1.78164	1.78223			N/A
8/12/2019	GBPAUD	0.5625	1.78861	1.78866			N/A
8/12/2019	GBPAUD	0.64583333	1.79126	1.79141			N/A
8/13/2019	GBPAUD	0.39583333	1.78379	1.784			N/A
8/13/2019	GBPAUD	0.47916667	1.78342	1.78342			N/A
8/13/2019	GBPAUD	0.5625	1.78428	1.78448			N/A
8/13/2019	GBPAUD	0.64583333	1.78784	1.78688			N/A
8/14/2019	GBPAUD	0.39583333	1.77586	1.77609			N/A
8/14/2019	GBPAUD	0.47916667	1.78101	1.78064			N/A
8/14/2019	GBPAUD	0.5625	1.78887	1.78944			N/A
8/14/2019	GBPAUD	0.64583333	1.7877	1.78802			N/A
8/15/2019	GBPAUD	0.39583333	1.7778	1.77847			N/A
8/15/2019	GBPAUD	0.47916667	1.78252	1.78232			N/A
8/15/2019	GBPAUD	0.5625	1.78771	1.78802			N/A
8/15/2019	GBPAUD	0.64583333	1.78999	1.79018			N/A
8/16/2019	GBPAUD	0.39583333	1.78341	1.78399			N/A
8/16/2019	GBPAUD	0.47916667	1.78828	1.78835			N/A
8/16/2019	GBPAUD	0.5625	1.79227	1.79277			N/A
8/16/2019	GBPAUD	0.64583333	1.79348	1.7938			N/A
8/17/2019	GBPAUD	0.39583333					N/A
8/17/2019	GBPAUD	0.47916667					N/A
8/17/2019	GBPAUD	0.5625					N/A
8/17/2019	GBPAUD	0.64583333					N/A
8/18/2019	GBPAUD	0.39583333					N/A
8/18/2019	GBPAUD	0.47916667					N/A

8/18/2019	GBPAUD	0.5625					N/A
8/18/2019	GBPAUD	0.64583333					N/A
8/19/2019	GBPAUD	0.39583333	1.79398	1.7942			N/A
8/19/2019	GBPAUD	0.47916667	1.79179	1.79245			N/A
8/19/2019	GBPAUD	0.5625	1.78919	1.78987			N/A
8/19/2019	GBPAUD	0.64583333	1.78691	1.78743			N/A
8/20/2019	GBPAUD	0.39583333	1.78475	1.78513			N/A
8/20/2019	GBPAUD	0.47916667	1.78265	1.78319			N/A
8/20/2019	GBPAUD	0.5625	1.7846	1.78418			N/A
8/20/2019	GBPAUD	0.64583333	1.78421	1.78443			N/A
8/21/2019	GBPAUD	0.39583333	1.79025	1.79086			N/A
8/21/2019	GBPAUD	0.47916667	1.7903	1.79056			N/A
8/21/2019	GBPAUD	0.5625	1.78625	1.78707			N/A
8/21/2019	GBPAUD	0.64583333	1.7852	1.78525			N/A
8/22/2019	GBPAUD	0.39583333	1.79166	1.79229			N/A
8/22/2019	GBPAUD	0.47916667	1.79557	1.79604			N/A
8/22/2019	GBPAUD	0.5625	1.79227	1.79275			N/A
8/22/2019	GBPAUD	0.64583333	1.79619	1.79685			N/A
8/23/2019	GBPAUD	0.39583333	1.8086	1.80935			N/A
8/23/2019	GBPAUD	0.47916667	1.805	1.80555			N/A
8/23/2019	GBPAUD	0.5625	1.80764	1.80808			N/A
8/23/2019	GBPAUD	0.64583333	1.81412	1.81403			N/A
8/24/2019	GBPAUD	0.39583333					N/A
8/24/2019	GBPAUD	0.47916667					N/A
8/24/2019	GBPAUD	0.5625					N/A
8/24/2019	GBPAUD	0.64583333					N/A
8/25/2019	GBPAUD	0.39583333					N/A
8/25/2019	GBPAUD	0.47916667					N/A
8/25/2019	GBPAUD	0.5625					N/A
8/25/2019	GBPAUD	0.64583333					N/A
8/26/2019	GBPAUD	0.39583333	1.82171	1.82153			N/A
8/26/2019	GBPAUD	0.47916667	1.81155	1.81205			N/A
8/26/2019	GBPAUD	0.5625	1.80998	1.81054			N/A
8/26/2019	GBPAUD	0.64583333	1.80879	1.80934			N/A

8/27/2019	GBPAUD	0.39583333	1.80795	1.80858			N/A
8/27/2019	GBPAUD	0.47916667	1.81398	1.81432			N/A
8/27/2019	GBPAUD	0.5625	1.81386	1.81462			N/A
8/27/2019	GBPAUD	0.64583333	1.81364	1.81414			N/A
8/28/2019	GBPAUD	0.39583333	1.82143	1.82209			N/A
8/28/2019	GBPAUD	0.47916667	1.81099	1.80859			N/A
8/28/2019	GBPAUD	0.5625	1.80953	1.80987			N/A
8/28/2019	GBPAUD	0.64583333	1.80954	1.8101			N/A
8/29/2019	GBPAUD	0.39583333	1.81687	1.81752			N/A
8/29/2019	GBPAUD	0.47916667	1.81073	1.81039			N/A
8/29/2019	GBPAUD	0.5625	1.80795	1.80836			N/A
8/29/2019	GBPAUD	0.64583333	1.81086	1.80974			N/A
8/30/2019	GBPAUD	0.39583333	1.81394	1.81449			N/A
8/30/2019	GBPAUD	0.47916667	1.81154	1.81211			N/A
8/30/2019	GBPAUD	0.5625	1.81045	1.81098			N/A
8/30/2019	GBPAUD	0.64583333	1.81009	1.8104			N/A
8/31/2019	GBPAUD	0.39583333					N/A
8/31/2019	GBPAUD	0.47916667					N/A
8/31/2019	GBPAUD	0.5625					N/A
8/31/2019	GBPAUD	0.64583333					N/A
9/1/2019	GBPAUD	0.39583333					N/A
9/1/2019	GBPAUD	0.47916667					N/A
9/1/2019	GBPAUD	0.5625					N/A
9/1/2019	GBPAUD	0.64583333					N/A
9/2/2019	GBPAUD	0.39583333	1.80786	1.80841			N/A
9/2/2019	GBPAUD	0.47916667	1.79927	1.7998			N/A
9/2/2019	GBPAUD	0.5625	1.79708	1.79756			N/A
9/2/2019	GBPAUD	0.64583333	1.79899	1.79951			N/A
9/3/2019	GBPAUD	0.39583333	1.78691	1.78731			N/A
9/3/2019	GBPAUD	0.47916667	1.78453	1.78419			N/A
9/3/2019	GBPAUD	0.5625	1.78332	1.78324			N/A
9/3/2019	GBPAUD	0.64583333	1.78602	1.78627			N/A
9/4/2019	GBPAUD	0.39583333	1.78724	1.78707			N/A
9/4/2019	GBPAUD	0.47916667	1.79159	1.79146			N/A

9/4/2019	GBPAUD	0.5625	1.79638	1.79671			N/A
9/4/2019	GBPAUD	0.64583333	1.79598	1.79666			N/A
9/5/2019	GBPAUD	0.39583333	1.79344	1.79395			N/A
9/5/2019	GBPAUD	0.47916667	1.80127	1.80148			N/A
9/5/2019	GBPAUD	0.5625	1.80875	1.80863			N/A
9/5/2019	GBPAUD	0.64583333	1.80806	1.80838			N/A
9/6/2019	GBPAUD	0.39583333	1.80832	1.80771			N/A
9/6/2019	GBPAUD	0.47916667	1.79986	1.79999			N/A
9/6/2019	GBPAUD	0.5625	1.79825	1.79867			N/A
9/6/2019	GBPAUD	0.64583333	1.80067	1.7984			N/A
9/7/2019	GBPAUD	0.39583333					N/A
9/7/2019	GBPAUD	0.47916667					N/A
9/7/2019	GBPAUD	0.5625					N/A
9/7/2019	GBPAUD	0.64583333					N/A
9/8/2019	GBPAUD	0.39583333					N/A
9/8/2019	GBPAUD	0.47916667					N/A
9/8/2019	GBPAUD	0.5625					N/A
9/8/2019	GBPAUD	0.64583333					N/A
9/9/2019	GBPAUD	0.39583333					N/A
9/9/2019	GBPAUD	0.47916667	1.7927	1.79192			N/A
9/9/2019	GBPAUD	0.5625	1.80198	1.80086			N/A
9/9/2019	GBPAUD	0.64583333	1.7998	1.80047			N/A
9/10/2019	GBPAUD	0.39583333	1.80067	1.80111			N/A
9/10/2019	GBPAUD	0.47916667	1.79821	1.79827			N/A
9/10/2019	GBPAUD	0.5625	1.79746	1.79698			N/A
9/10/2019	GBPAUD	0.64583333	1.80273	1.80334			N/A
9/11/2019	GBPAUD	0.39583333	1.79777	1.79775			N/A
9/11/2019	GBPAUD	0.47916667	1.79877	1.79918			N/A
9/11/2019	GBPAUD	0.5625	1.79966	1.80021			N/A
9/11/2019	GBPAUD	0.64583333	1.79713	1.79741			N/A
9/12/2019	GBPAUD	0.39583333	1.79135	1.79168			N/A
9/12/2019	GBPAUD	0.47916667	1.79028	1.79083			N/A
9/12/2019	GBPAUD	0.5625	1.79252	1.79334			N/A
9/12/2019	GBPAUD	0.64583333	1.79112	1.79073			N/A

9/13/2019	GBPAUD	0.39583333	1.79907	1.79899			N/A
9/13/2019	GBPAUD	0.47916667	1.8028	1.80336			N/A
9/13/2019	GBPAUD	0.5625	1.81367	1.81381			N/A
9/13/2019	GBPAUD	0.64583333	1.80957	1.80889			N/A
9/14/2019	GBPAUD	0.39583333					N/A
9/14/2019	GBPAUD	0.47916667					N/A
9/14/2019	GBPAUD	0.5625					N/A
9/14/2019	GBPAUD	0.64583333					N/A
9/15/2019	GBPAUD	0.39583333					N/A
9/15/2019	GBPAUD	0.47916667					N/A
9/15/2019	GBPAUD	0.5625					N/A
9/15/2019	GBPAUD	0.64583333					N/A
9/16/2019	GBPAUD	0.39583333	1.81476	1.81475			N/A
9/16/2019	GBPAUD	0.47916667	1.80808	1.80864			N/A
9/16/2019	GBPAUD	0.5625	1.81042	1.81078			N/A
9/16/2019	GBPAUD	0.64583333	1.81048	1.81063			N/A
9/17/2019	GBPAUD	0.39583333	1.81587	1.81644			N/A
9/17/2019	GBPAUD	0.47916667	1.81399	1.81447			N/A
9/17/2019	GBPAUD	0.5625	1.81597	1.81648			N/A
9/17/2019	GBPAUD	0.64583333	1.81647	1.81714			N/A
9/18/2019	GBPAUD	0.39583333	1.82314	1.8236			N/A
9/18/2019	GBPAUD	0.47916667	1.8234	1.82242			N/A
9/18/2019	GBPAUD	0.5625	1.82367	1.82434			N/A
9/18/2019	GBPAUD	0.64583333	1.82095	1.82102			N/A
9/19/2019	GBPAUD	0.39583333	1.8371	1.83778			N/A
9/19/2019	GBPAUD	0.47916667	1.83768	1.83771			N/A
9/19/2019	GBPAUD	0.5625	1.83462	1.83468			N/A
9/19/2019	GBPAUD	0.64583333	1.83478	1.8349			N/A
9/20/2019	GBPAUD	0.39583333	1.84787	1.84777			N/A
9/20/2019	GBPAUD	0.47916667	1.84486	1.84538			N/A
9/20/2019	GBPAUD	0.5625	1.84266	1.8426			N/A
9/20/2019	GBPAUD	0.64583333	1.8404	1.84056			N/A
9/21/2019	GBPAUD	0.39583333					N/A
9/21/2019	GBPAUD	0.47916667					N/A

9/21/2019	GBPAUD	0.5625					N/A
9/21/2019	GBPAUD	0.64583333					N/A
9/22/2019	GBPAUD	0.39583333					N/A
9/22/2019	GBPAUD	0.47916667					N/A
9/22/2019	GBPAUD	0.5625					N/A
9/22/2019	GBPAUD	0.64583333					N/A
9/23/2019	GBPAUD	0.39583333	1.83898	1.83925			N/A
9/23/2019	GBPAUD	0.47916667	1.83721	1.83786			N/A
9/23/2019	GBPAUD	0.5625	1.83582	1.83624			N/A
9/23/2019	GBPAUD	0.64583333	1.83623	1.83564			N/A
9/24/2019	GBPAUD	0.39583333	1.83576	1.83616			N/A
9/24/2019	GBPAUD	0.47916667	1.83253	1.83289			N/A
9/24/2019	GBPAUD	0.5625	1.83289	1.83272			N/A
9/24/2019	GBPAUD	0.64583333	1.8357	1.83633			N/A
9/25/2019	GBPAUD	0.39583333	1.83834	1.83846			N/A
9/25/2019	GBPAUD	0.47916667	1.83505	1.83499			N/A
9/25/2019	GBPAUD	0.5625	1.83427	1.83492			N/A
9/25/2019	GBPAUD	0.64583333	1.83057	1.83074			N/A
9/26/2019	GBPAUD	0.39583333	1.83125	1.83178			N/A
9/26/2019	GBPAUD	0.47916667	1.82536	1.82587			N/A
9/26/2019	GBPAUD	0.5625	1.8239	1.82396			N/A
9/26/2019	GBPAUD	0.64583333	1.82301	1.82331			N/A
9/27/2019	GBPAUD	0.39583333	1.82405	1.82479			N/A
9/27/2019	GBPAUD	0.47916667	1.81752	1.81804			N/A
9/27/2019	GBPAUD	0.5625	1.82217	1.82205			N/A
9/27/2019	GBPAUD	0.64583333	1.8223	1.82234			N/A
9/28/2019	GBPAUD	0.39583333					N/A
9/28/2019	GBPAUD	0.47916667					N/A
9/28/2019	GBPAUD	0.5625					N/A
9/28/2019	GBPAUD	0.64583333					N/A
9/29/2019	GBPAUD	0.39583333					N/A
9/29/2019	GBPAUD	0.47916667					N/A
9/29/2019	GBPAUD	0.5625					N/A
9/29/2019	GBPAUD	0.64583333					N/A

9/30/2019	GBPAUD	0.39583333	1.82011	1.82072			N/A
9/30/2019	GBPAUD	0.47916667	1.82363	1.82414			N/A
9/30/2019	GBPAUD	0.5625	1.82235	1.82283			N/A
9/30/2019	GBPAUD	0.64583333	1.82102	1.82141			N/A
7/1/2019	GBPAUD.fx	0.39583333	1.81256	1.81227			N/A
7/1/2019	GBPAUD.fx	0.47916667	1.80796	1.80698			N/A
7/1/2019	GBPAUD.fx	0.5625	1.80736	1.80719			N/A
7/1/2019	GBPAUD.fx	0.64583333	1.81077	1.81066			N/A
7/2/2019	GBPAUD.fx	0.39583333	1.8109	1.81043			N/A
7/2/2019	GBPAUD.fx	0.47916667	1.80883	1.808			N/A
7/2/2019	GBPAUD.fx	0.5625	1.80515	1.80452			N/A
7/2/2019	GBPAUD.fx	0.64583333	1.80578	1.80533			N/A
7/3/2019	GBPAUD.fx	0.39583333	1.79782	1.79758			N/A
7/3/2019	GBPAUD.fx	0.47916667	1.79637	1.7953			N/A
7/3/2019	GBPAUD.fx	0.5625	1.79204	1.79199			N/A
7/3/2019	GBPAUD.fx	0.64583333	1.79216	1.79205			N/A
7/4/2019	GBPAUD.fx	0.39583333	1.7884	1.78837			N/A
7/4/2019	GBPAUD.fx	0.47916667	1.79289	1.79207			N/A
7/4/2019	GBPAUD.fx	0.5625	1.79185	1.79152			N/A
7/4/2019	GBPAUD.fx	0.64583333	1.7913	1.79131			N/A
7/5/2019	GBPAUD.fx	0.39583333	1.79395	1.79374			N/A
7/5/2019	GBPAUD.fx	0.47916667	1.78933	1.78886			N/A
7/5/2019	GBPAUD.fx	0.5625	1.78822	1.78795			N/A
7/5/2019	GBPAUD.fx	0.64583333	1.79102	1.78961			N/A
7/6/2019	GBPAUD.fx	0.39583333					N/A
7/6/2019	GBPAUD.fx	0.47916667					N/A
7/6/2019	GBPAUD.fx	0.5625					N/A
7/6/2019	GBPAUD.fx	0.64583333					N/A
7/7/2019	GBPAUD.fx	0.39583333					N/A
7/7/2019	GBPAUD.fx	0.47916667					N/A
7/7/2019	GBPAUD.fx	0.5625					N/A
7/7/2019	GBPAUD.fx	0.64583333					N/A
7/8/2019	GBPAUD.fx	0.39583333	1.79372	1.79363			N/A
7/8/2019	GBPAUD.fx	0.47916667	1.7931	1.79282			N/A

7/8/2019	GBPAUD.fx	0.5625	1.79428	1.79399			N/A
7/8/2019	GBPAUD.fx	0.64583333	1.792	1.7919			N/A
7/9/2019	GBPAUD.fx	0.39583333	1.79631	1.79616			N/A
7/9/2019	GBPAUD.fx	0.47916667	1.79727	1.79664			N/A
7/9/2019	GBPAUD.fx	0.5625	1.79679	1.79672			N/A
7/9/2019	GBPAUD.fx	0.64583333	1.7955	1.79532			N/A
7/10/2019	GBPAUD.fx	0.39583333	1.79874	1.79857			N/A
7/10/2019	GBPAUD.fx	0.47916667	1.80161	1.80137			N/A
7/10/2019	GBPAUD.fx	0.5625	1.80265	1.80264			N/A
7/10/2019	GBPAUD.fx	0.64583333	1.80358	1.80008			N/A
7/11/2019	GBPAUD.fx	0.39583333	1.79733	1.7971			N/A
7/11/2019	GBPAUD.fx	0.47916667	1.79686	1.79673			N/A
7/11/2019	GBPAUD.fx	0.5625	1.79754	1.79718			N/A
7/11/2019	GBPAUD.fx	0.64583333	1.79985	1.7989			N/A
7/12/2019	GBPAUD.fx	0.39583333	1.79093	1.79086			N/A
7/12/2019	GBPAUD.fx	0.47916667	1.79098	1.79068			N/A
7/12/2019	GBPAUD.fx	0.5625	1.79364	1.79336			N/A
7/12/2019	GBPAUD.fx	0.64583333	1.79471	1.79421			N/A
7/13/2019	GBPAUD.fx	0.39583333					N/A
7/13/2019	GBPAUD.fx	0.47916667					N/A
7/13/2019	GBPAUD.fx	0.5625					N/A
7/13/2019	GBPAUD.fx	0.64583333					N/A
7/14/2019	GBPAUD.fx	0.39583333					N/A
7/14/2019	GBPAUD.fx	0.47916667					N/A
7/14/2019	GBPAUD.fx	0.5625					N/A
7/14/2019	GBPAUD.fx	0.64583333					N/A
7/15/2019	GBPAUD.fx	0.39583333	1.78799	1.7879			N/A
7/15/2019	GBPAUD.fx	0.47916667	1.78687	1.78646			N/A
7/15/2019	GBPAUD.fx	0.5625	1.78476	1.78467			N/A
7/15/2019	GBPAUD.fx	0.64583333	1.78132	1.78113			N/A
7/16/2019	GBPAUD.fx	0.39583333	1.77906	1.77899			N/A
7/16/2019	GBPAUD.fx	0.47916667	1.77297	1.7727			N/A
7/16/2019	GBPAUD.fx	0.5625	1.77038	1.77028			N/A
7/16/2019	GBPAUD.fx	0.64583333	1.76861	1.76824			N/A

7/17/2019	GBPAUD.fx	0.39583333	1.77024	1.7701			N/A
7/17/2019	GBPAUD.fx	0.47916667	1.76988	1.76928			N/A
7/17/2019	GBPAUD.fx	0.5625	1.7691	1.76887			N/A
7/17/2019	GBPAUD.fx	0.64583333	1.77227	1.77215			N/A
7/18/2019	GBPAUD.fx	0.39583333	1.7677	1.76735			N/A
7/18/2019	GBPAUD.fx	0.47916667	1.77525	1.77413			N/A
7/18/2019	GBPAUD.fx	0.5625	1.77567	1.77424			N/A
7/18/2019	GBPAUD.fx	0.64583333	1.77445	1.77352			N/A
7/19/2019	GBPAUD.fx	0.39583333	1.77272	1.77273			N/A
7/19/2019	GBPAUD.fx	0.47916667	1.77446	1.77407			N/A
7/19/2019	GBPAUD.fx	0.5625	1.77579	1.77559			N/A
7/19/2019	GBPAUD.fx	0.64583333	1.77492	1.7745			N/A
7/20/2019	GBPAUD.fx	0.39583333					N/A
7/20/2019	GBPAUD.fx	0.47916667					N/A
7/20/2019	GBPAUD.fx	0.5625					N/A
7/20/2019	GBPAUD.fx	0.64583333					N/A
7/21/2019	GBPAUD.fx	0.39583333					N/A
7/21/2019	GBPAUD.fx	0.47916667					N/A
7/21/2019	GBPAUD.fx	0.5625					N/A
7/21/2019	GBPAUD.fx	0.64583333					N/A
7/22/2019	GBPAUD.fx	0.39583333	1.7768	1.77677			N/A
7/22/2019	GBPAUD.fx	0.47916667	1.77226	1.77223			N/A
7/22/2019	GBPAUD.fx	0.5625	1.76947	1.76934			N/A
7/22/2019	GBPAUD.fx	0.64583333	1.76791	1.76772			N/A
7/23/2019	GBPAUD.fx	0.39583333	1.77393	1.77373			N/A
7/23/2019	GBPAUD.fx	0.47916667	1.77031	1.77004			N/A
7/23/2019	GBPAUD.fx	0.5625	1.77024	1.76955			N/A
7/23/2019	GBPAUD.fx	0.64583333	1.77158	1.77158			N/A
7/24/2019	GBPAUD.fx	0.39583333	1.78243	1.78238			N/A
7/24/2019	GBPAUD.fx	0.47916667	1.78373	1.78351			N/A
7/24/2019	GBPAUD.fx	0.5625	1.78709	1.78712			N/A
7/24/2019	GBPAUD.fx	0.64583333	1.78906	1.78887			N/A
7/25/2019	GBPAUD.fx	0.39583333	1.79069	1.79063			N/A
7/25/2019	GBPAUD.fx	0.47916667	1.79121	1.79118			N/A

7/25/2019	GBPAUD.fx	0.5625	1.79217	1.79223			N/A
7/25/2019	GBPAUD.fx	0.64583333	1.79132	1.7908			N/A
7/26/2019	GBPAUD.fx	0.39583333	1.79168	1.79163			N/A
7/26/2019	GBPAUD.fx	0.47916667	1.79392	1.79396			N/A
7/26/2019	GBPAUD.fx	0.5625	1.79435	1.79427			N/A
7/26/2019	GBPAUD.fx	0.64583333	1.79585	1.79409			N/A
7/27/2019	GBPAUD.fx	0.39583333					N/A
7/27/2019	GBPAUD.fx	0.47916667					N/A
7/27/2019	GBPAUD.fx	0.5625					N/A
7/27/2019	GBPAUD.fx	0.64583333					N/A
7/28/2019	GBPAUD.fx	0.39583333					N/A
7/28/2019	GBPAUD.fx	0.47916667					N/A
7/28/2019	GBPAUD.fx	0.5625					N/A
7/28/2019	GBPAUD.fx	0.64583333					N/A
7/29/2019	GBPAUD.fx	0.39583333	1.79104	1.79008			N/A
7/29/2019	GBPAUD.fx	0.47916667	1.78668	1.78646			N/A
7/29/2019	GBPAUD.fx	0.5625	1.78525	1.78526			N/A
7/29/2019	GBPAUD.fx	0.64583333	1.77929	1.77801			N/A
7/30/2019	GBPAUD.fx	0.39583333	1.76174	1.76121			N/A
7/30/2019	GBPAUD.fx	0.47916667	1.76287	1.76258			N/A
7/30/2019	GBPAUD.fx	0.5625	1.7701	1.76997			N/A
7/30/2019	GBPAUD.fx	0.64583333	1.76788	1.76764			N/A
7/31/2019	GBPAUD.fx	0.39583333	1.76391	1.76348			N/A
7/31/2019	GBPAUD.fx	0.47916667	1.76381	1.76356			N/A
7/31/2019	GBPAUD.fx	0.5625	1.76559	1.7653			N/A
7/31/2019	GBPAUD.fx	0.64583333	1.7662	1.76612			N/A
8/1/2019	GBPAUD.fx	0.39583333	1.77141	1.77119			N/A
8/1/2019	GBPAUD.fx	0.47916667	1.76934	1.76929			N/A
8/1/2019	GBPAUD.fx	0.5625	1.76701	1.76657			N/A
8/1/2019	GBPAUD.fx	0.64583333	1.77187	1.77115			N/A
8/2/2019	GBPAUD.fx	0.39583333	1.77857	1.77836			N/A
8/2/2019	GBPAUD.fx	0.47916667	1.78597	1.78534			N/A
8/2/2019	GBPAUD.fx	0.5625	1.78244	1.78235			N/A
8/2/2019	GBPAUD.fx	0.64583333	1.78937	1.78851			N/A

8/3/2019	GBPAUD.fx	0.39583333					N/A
8/3/2019	GBPAUD.fx	0.47916667					N/A
8/3/2019	GBPAUD.fx	0.5625					N/A
8/3/2019	GBPAUD.fx	0.64583333					N/A
8/4/2019	GBPAUD.fx	0.39583333					N/A
8/4/2019	GBPAUD.fx	0.47916667					N/A
8/4/2019	GBPAUD.fx	0.5625					N/A
8/4/2019	GBPAUD.fx	0.64583333					N/A
8/5/2019	GBPAUD.fx	0.39583333	1.79089	1.79052			N/A
8/5/2019	GBPAUD.fx	0.47916667	1.79583	1.79495			N/A
8/5/2019	GBPAUD.fx	0.5625	1.79471	1.79406			N/A
8/5/2019	GBPAUD.fx	0.64583333	1.79769	1.79699			N/A
8/6/2019	GBPAUD.fx	0.39583333	1.79255	1.79227			N/A
8/6/2019	GBPAUD.fx	0.47916667	1.79415	1.79304			N/A
8/6/2019	GBPAUD.fx	0.5625	1.79821	1.79799			N/A
8/6/2019	GBPAUD.fx	0.64583333	1.79274	1.79267			N/A
8/7/2019	GBPAUD.fx	0.39583333	1.81043	1.80999			N/A
8/7/2019	GBPAUD.fx	0.47916667	1.8079	1.8073			N/A
8/7/2019	GBPAUD.fx	0.5625	1.80352	1.80315			N/A
8/7/2019	GBPAUD.fx	0.64583333	1.80127	1.80047			N/A
8/8/2019	GBPAUD.fx	0.39583333	1.79599	1.79572			N/A
8/8/2019	GBPAUD.fx	0.47916667	1.7944	1.79435			N/A
8/8/2019	GBPAUD.fx	0.5625	1.79117	1.79117			N/A
8/8/2019	GBPAUD.fx	0.64583333	1.78796	1.78764			N/A
8/9/2019	GBPAUD.fx	0.39583333	1.78204	1.78217			N/A
8/9/2019	GBPAUD.fx	0.47916667	1.77988	1.77658			N/A
8/9/2019	GBPAUD.fx	0.5625	1.77655	1.7764			N/A
8/9/2019	GBPAUD.fx	0.64583333	1.77316	1.77249			N/A
8/10/2019	GBPAUD.fx	0.39583333					N/A
8/10/2019	GBPAUD.fx	0.47916667					N/A
8/10/2019	GBPAUD.fx	0.5625					N/A
8/10/2019	GBPAUD.fx	0.64583333					N/A
8/11/2019	GBPAUD.fx	0.39583333					N/A
8/11/2019	GBPAUD.fx	0.47916667					N/A

8/11/2019	GBPAUD.fx	0.5625					N/A
8/11/2019	GBPAUD.fx	0.64583333					N/A
8/12/2019	GBPAUD.fx	0.39583333	1.77677	1.77642			N/A
8/12/2019	GBPAUD.fx	0.47916667	1.78203	1.78186			N/A
8/12/2019	GBPAUD.fx	0.5625	1.78898	1.78829			N/A
8/12/2019	GBPAUD.fx	0.64583333	1.79162	1.79104			N/A
8/13/2019	GBPAUD.fx	0.39583333	1.78415	1.78361			N/A
8/13/2019	GBPAUD.fx	0.47916667	1.78379	1.78317			N/A
8/13/2019	GBPAUD.fx	0.5625	1.78466	1.7841			N/A
8/13/2019	GBPAUD.fx	0.64583333	1.78818	1.78662			N/A
8/14/2019	GBPAUD.fx	0.39583333	1.77624	1.77571			N/A
8/14/2019	GBPAUD.fx	0.47916667	1.78122	1.7803			N/A
8/14/2019	GBPAUD.fx	0.5625	1.78924	1.78906			N/A
8/14/2019	GBPAUD.fx	0.64583333	1.78807	1.78763			N/A
8/15/2019	GBPAUD.fx	0.39583333	1.77818	1.7781			N/A
8/15/2019	GBPAUD.fx	0.47916667	1.78286	1.78202			N/A
8/15/2019	GBPAUD.fx	0.5625	1.78807	1.78766			N/A
8/15/2019	GBPAUD.fx	0.64583333	1.79031	1.78991			N/A
8/16/2019	GBPAUD.fx	0.39583333	1.78378	1.78362			N/A
8/16/2019	GBPAUD.fx	0.47916667	1.78865	1.78799			N/A
8/16/2019	GBPAUD.fx	0.5625	1.79264	1.7924			N/A
8/16/2019	GBPAUD.fx	0.64583333	1.79386	1.79342			N/A
8/17/2019	GBPAUD.fx	0.39583333					N/A
8/17/2019	GBPAUD.fx	0.47916667					N/A
8/17/2019	GBPAUD.fx	0.5625					N/A
8/17/2019	GBPAUD.fx	0.64583333					N/A
8/18/2019	GBPAUD.fx	0.39583333					N/A
8/18/2019	GBPAUD.fx	0.47916667					N/A
8/18/2019	GBPAUD.fx	0.5625					N/A
8/18/2019	GBPAUD.fx	0.64583333					N/A
8/19/2019	GBPAUD.fx	0.39583333	1.79436	1.79375			N/A
8/19/2019	GBPAUD.fx	0.47916667	1.79217	1.79208			N/A
8/19/2019	GBPAUD.fx	0.5625	1.78956	1.78946			N/A
8/19/2019	GBPAUD.fx	0.64583333	1.78729	1.78705			N/A

8/20/2019	GBPAUD.fx	0.39583333	1.78514	1.78475			N/A
8/20/2019	GBPAUD.fx	0.47916667	1.78302	1.78281			N/A
8/20/2019	GBPAUD.fx	0.5625	1.78499	1.78377			N/A
8/20/2019	GBPAUD.fx	0.64583333	1.78459	1.78404			N/A
8/21/2019	GBPAUD.fx	0.39583333	1.79061	1.7905			N/A
8/21/2019	GBPAUD.fx	0.47916667	1.79068	1.79016			N/A
8/21/2019	GBPAUD.fx	0.5625	1.78666	1.78667			N/A
8/21/2019	GBPAUD.fx	0.64583333	1.78555	1.7849			N/A
8/22/2019	GBPAUD.fx	0.39583333	1.792	1.79193			N/A
8/22/2019	GBPAUD.fx	0.47916667	1.79591	1.79567			N/A
8/22/2019	GBPAUD.fx	0.5625	1.79264	1.79235			N/A
8/22/2019	GBPAUD.fx	0.64583333	1.79655	1.79649			N/A
8/23/2019	GBPAUD.fx	0.39583333	1.80897	1.80899			N/A
8/23/2019	GBPAUD.fx	0.47916667	1.80534	1.80519			N/A
8/23/2019	GBPAUD.fx	0.5625	1.808	1.80772			N/A
8/23/2019	GBPAUD.fx	0.64583333	1.81442	1.81373			N/A
8/24/2019	GBPAUD.fx	0.39583333					N/A
8/24/2019	GBPAUD.fx	0.47916667					N/A
8/24/2019	GBPAUD.fx	0.5625					N/A
8/24/2019	GBPAUD.fx	0.64583333					N/A
8/25/2019	GBPAUD.fx	0.39583333					N/A
8/25/2019	GBPAUD.fx	0.47916667					N/A
8/25/2019	GBPAUD.fx	0.5625					N/A
8/25/2019	GBPAUD.fx	0.64583333					N/A
8/26/2019	GBPAUD.fx	0.39583333	1.82206	1.82115			N/A
8/26/2019	GBPAUD.fx	0.47916667	1.81191	1.81166			N/A
8/26/2019	GBPAUD.fx	0.5625	1.81033	1.81015			N/A
8/26/2019	GBPAUD.fx	0.64583333	1.80914	1.80901			N/A
8/27/2019	GBPAUD.fx	0.39583333	1.8083	1.8082			N/A
8/27/2019	GBPAUD.fx	0.47916667	1.81436	1.81395			N/A
8/27/2019	GBPAUD.fx	0.5625	1.81422	1.81428			N/A
8/27/2019	GBPAUD.fx	0.64583333	1.81401	1.81375			N/A
8/28/2019	GBPAUD.fx	0.39583333	1.82182	1.82171			N/A
8/28/2019	GBPAUD.fx	0.47916667	1.81135	1.80826			N/A

8/28/2019	GBPAUD.fx	0.5625	1.80989	1.80948			N/A
8/28/2019	GBPAUD.fx	0.64583333	1.8099	1.80974			N/A
8/29/2019	GBPAUD.fx	0.39583333	1.81726	1.81714			N/A
8/29/2019	GBPAUD.fx	0.47916667	1.81109	1.81003			N/A
8/29/2019	GBPAUD.fx	0.5625	1.80831	1.80798			N/A
8/29/2019	GBPAUD.fx	0.64583333	1.81086	1.80943			N/A
8/30/2019	GBPAUD.fx	0.39583333	1.8143	1.81412			N/A
8/30/2019	GBPAUD.fx	0.47916667	1.81192	1.81175			N/A
8/30/2019	GBPAUD.fx	0.5625	1.81082	1.81059			N/A
8/30/2019	GBPAUD.fx	0.64583333	1.81043	1.81007			N/A
8/31/2019	GBPAUD.fx	0.39583333					N/A
8/31/2019	GBPAUD.fx	0.47916667					N/A
8/31/2019	GBPAUD.fx	0.5625					N/A
8/31/2019	GBPAUD.fx	0.64583333					N/A
9/1/2019	GBPAUD.fx	0.39583333					N/A
9/1/2019	GBPAUD.fx	0.47916667					N/A
9/1/2019	GBPAUD.fx	0.5625					N/A
9/1/2019	GBPAUD.fx	0.64583333					N/A
9/2/2019	GBPAUD.fx	0.39583333	1.80822	1.80805			N/A
9/2/2019	GBPAUD.fx	0.47916667	1.79962	1.79944			N/A
9/2/2019	GBPAUD.fx	0.5625	1.79747	1.79717			N/A
9/2/2019	GBPAUD.fx	0.64583333	1.79938	1.79911			N/A
9/3/2019	GBPAUD.fx	0.39583333	1.78727	1.78691			N/A
9/3/2019	GBPAUD.fx	0.47916667	1.78484	1.78385			N/A
9/3/2019	GBPAUD.fx	0.5625	1.78371	1.78287			N/A
9/3/2019	GBPAUD.fx	0.64583333	1.78639	1.78589			N/A
9/4/2019	GBPAUD.fx	0.39583333	1.78761	1.78671			N/A
9/4/2019	GBPAUD.fx	0.47916667	1.79193	1.79115			N/A
9/4/2019	GBPAUD.fx	0.5625	1.79673	1.79632			N/A
9/4/2019	GBPAUD.fx	0.64583333	1.79631	1.79631			N/A
9/5/2019	GBPAUD.fx	0.39583333	1.79382	1.79357			N/A
9/5/2019	GBPAUD.fx	0.47916667	1.80166	1.80108			N/A
9/5/2019	GBPAUD.fx	0.5625	1.80914	1.80825			N/A
9/5/2019	GBPAUD.fx	0.64583333	1.80836	1.80803			N/A

9/6/2019	GBPAUD.fx	0.39583333	1.80866	1.80734			N/A
9/6/2019	GBPAUD.fx	0.47916667	1.80021	1.79961			N/A
9/6/2019	GBPAUD.fx	0.5625	1.79859	1.79831			N/A
9/6/2019	GBPAUD.fx	0.64583333	1.80086	1.7981			N/A
9/7/2019	GBPAUD.fx	0.39583333					N/A
9/7/2019	GBPAUD.fx	0.47916667					N/A
9/7/2019	GBPAUD.fx	0.5625					N/A
9/7/2019	GBPAUD.fx	0.64583333					N/A
9/8/2019	GBPAUD.fx	0.39583333					N/A
9/8/2019	GBPAUD.fx	0.47916667					N/A
9/8/2019	GBPAUD.fx	0.5625					N/A
9/8/2019	GBPAUD.fx	0.64583333					N/A
9/9/2019	GBPAUD.fx	0.39583333					N/A
9/9/2019	GBPAUD.fx	0.47916667	1.79307	1.79178			N/A
9/9/2019	GBPAUD.fx	0.5625	1.80225	1.80054			N/A
9/9/2019	GBPAUD.fx	0.64583333	1.80016	1.8001			N/A
9/10/2019	GBPAUD.fx	0.39583333	1.80104	1.80075			N/A
9/10/2019	GBPAUD.fx	0.47916667	1.79855	1.79792			N/A
9/10/2019	GBPAUD.fx	0.5625	1.79782	1.79661			N/A
9/10/2019	GBPAUD.fx	0.64583333	1.80311	1.80299			N/A
9/11/2019	GBPAUD.fx	0.39583333	1.79812	1.79738			N/A
9/11/2019	GBPAUD.fx	0.47916667	1.79912	1.79881			N/A
9/11/2019	GBPAUD.fx	0.5625	1.80003	1.79983			N/A
9/11/2019	GBPAUD.fx	0.64583333	1.79748	1.79718			N/A
9/12/2019	GBPAUD.fx	0.39583333	1.79172	1.7913			N/A
9/12/2019	GBPAUD.fx	0.47916667	1.79065	1.79047			N/A
9/12/2019	GBPAUD.fx	0.5625	1.79288	1.79299			N/A
9/12/2019	GBPAUD.fx	0.64583333	1.79139	1.79051			N/A
9/13/2019	GBPAUD.fx	0.39583333	1.79942	1.79864			N/A
9/13/2019	GBPAUD.fx	0.47916667	1.80317	1.80298			N/A
9/13/2019	GBPAUD.fx	0.5625	1.81403	1.81344			N/A
9/13/2019	GBPAUD.fx	0.64583333	1.80992	1.80854			N/A
9/14/2019	GBPAUD.fx	0.39583333					N/A
9/14/2019	GBPAUD.fx	0.47916667					N/A

9/14/2019	GBPAUD.fx	0.5625					N/A
9/14/2019	GBPAUD.fx	0.64583333					N/A
9/15/2019	GBPAUD.fx	0.39583333					N/A
9/15/2019	GBPAUD.fx	0.47916667					N/A
9/15/2019	GBPAUD.fx	0.5625					N/A
9/15/2019	GBPAUD.fx	0.64583333					N/A
9/16/2019	GBPAUD.fx	0.39583333	1.81512	1.81436			N/A
9/16/2019	GBPAUD.fx	0.47916667	1.80845	1.80827			N/A
9/16/2019	GBPAUD.fx	0.5625	1.8108	1.81041			N/A
9/16/2019	GBPAUD.fx	0.64583333	1.81088	1.81029			N/A
9/17/2019	GBPAUD.fx	0.39583333	1.81625	1.81608			N/A
9/17/2019	GBPAUD.fx	0.47916667	1.81436	1.8141			N/A
9/17/2019	GBPAUD.fx	0.5625	1.81633	1.81612			N/A
9/17/2019	GBPAUD.fx	0.64583333	1.81683	1.81675			N/A
9/18/2019	GBPAUD.fx	0.39583333	1.82349	1.82321			N/A
9/18/2019	GBPAUD.fx	0.47916667	1.82352	1.8221			N/A
9/18/2019	GBPAUD.fx	0.5625	1.82404	1.82394			N/A
9/18/2019	GBPAUD.fx	0.64583333	1.82128	1.82067			N/A
9/19/2019	GBPAUD.fx	0.39583333	1.83747	1.8374			N/A
9/19/2019	GBPAUD.fx	0.47916667	1.83797	1.83744			N/A
9/19/2019	GBPAUD.fx	0.5625	1.83498	1.83432			N/A
9/19/2019	GBPAUD.fx	0.64583333	1.83513	1.83474			N/A
9/20/2019	GBPAUD.fx	0.39583333	1.84825	1.84739			N/A
9/20/2019	GBPAUD.fx	0.47916667	1.84522	1.84501			N/A
9/20/2019	GBPAUD.fx	0.5625	1.84304	1.84223			N/A
9/20/2019	GBPAUD.fx	0.64583333	1.84075	1.84018			N/A
9/21/2019	GBPAUD.fx	0.39583333					N/A
9/21/2019	GBPAUD.fx	0.47916667					N/A
9/21/2019	GBPAUD.fx	0.5625					N/A
9/21/2019	GBPAUD.fx	0.64583333					N/A
9/22/2019	GBPAUD.fx	0.39583333					N/A
9/22/2019	GBPAUD.fx	0.47916667					N/A
9/22/2019	GBPAUD.fx	0.5625					N/A
9/22/2019	GBPAUD.fx	0.64583333					N/A

9/23/2019	GBPAUD.fx	0.39583333	1.83935	1.8389			N/A
9/23/2019	GBPAUD.fx	0.47916667	1.83756	1.83749			N/A
9/23/2019	GBPAUD.fx	0.5625	1.83619	1.83585			N/A
9/23/2019	GBPAUD.fx	0.64583333	1.83659	1.83529			N/A
9/24/2019	GBPAUD.fx	0.39583333	1.83612	1.8358			N/A
9/24/2019	GBPAUD.fx	0.47916667	1.83289	1.83251			N/A
9/24/2019	GBPAUD.fx	0.5625	1.83324	1.83236			N/A
9/24/2019	GBPAUD.fx	0.64583333	1.83607	1.83593			N/A
9/25/2019	GBPAUD.fx	0.39583333	1.8387	1.83808			N/A
9/25/2019	GBPAUD.fx	0.47916667	1.83542	1.83464			N/A
9/25/2019	GBPAUD.fx	0.5625	1.83464	1.83455			N/A
9/25/2019	GBPAUD.fx	0.64583333	1.83092	1.83035			N/A
9/26/2019	GBPAUD.fx	0.39583333	1.83165	1.83142			N/A
9/26/2019	GBPAUD.fx	0.47916667	1.82572	1.82548			N/A
9/26/2019	GBPAUD.fx	0.5625	1.82428	1.82357			N/A
9/26/2019	GBPAUD.fx	0.64583333	1.82333	1.82303			N/A
9/27/2019	GBPAUD.fx	0.39583333	1.82441	1.82442			N/A
9/27/2019	GBPAUD.fx	0.47916667	1.81787	1.81765			N/A
9/27/2019	GBPAUD.fx	0.5625	1.82253	1.82166			N/A
9/27/2019	GBPAUD.fx	0.64583333	1.82261	1.82238			N/A
9/28/2019	GBPAUD.fx	0.39583333					N/A
9/28/2019	GBPAUD.fx	0.47916667					N/A
9/28/2019	GBPAUD.fx	0.5625					N/A
9/28/2019	GBPAUD.fx	0.64583333					N/A
9/29/2019	GBPAUD.fx	0.39583333					N/A
9/29/2019	GBPAUD.fx	0.47916667					N/A
9/29/2019	GBPAUD.fx	0.5625					N/A
9/29/2019	GBPAUD.fx	0.64583333					N/A
9/30/2019	GBPAUD.fx	0.39583333	1.82048	1.82032			N/A
9/30/2019	GBPAUD.fx	0.47916667	1.82393	1.82379			N/A
9/30/2019	GBPAUD.fx	0.5625	1.82273	1.82247			N/A
9/30/2019	GBPAUD.fx	0.64583333	1.82138	1.821			N/A
7/1/2019	GBPCAD	0.39583333	1.66072	1.66141			N/A
7/1/2019	GBPCAD	0.47916667	1.65679	1.65654			N/A

7/1/2019	GBPCAD	0.5625	1.65693	1.65738			N/A
7/1/2019	GBPCAD	0.64583333	1.65869	1.6593			N/A
7/2/2019	GBPCAD	0.39583333	1.65799	1.65854			N/A
7/2/2019	GBPCAD	0.47916667	1.65632	1.65638			N/A
7/2/2019	GBPCAD	0.5625	1.65479	1.65511			N/A
7/2/2019	GBPCAD	0.64583333	1.65698	1.65726			N/A
7/3/2019	GBPCAD	0.39583333	1.64768	1.64824			N/A
7/3/2019	GBPCAD	0.47916667	1.64767	1.6477			N/A
7/3/2019	GBPCAD	0.5625	1.64616	1.64689			N/A
7/3/2019	GBPCAD	0.64583333	1.64666	1.64641			N/A
7/4/2019	GBPCAD	0.39583333	1.64389	1.64478			N/A
7/4/2019	GBPCAD	0.47916667	1.64527	1.64605			N/A
7/4/2019	GBPCAD	0.5625	1.64416	1.64461			N/A
7/4/2019	GBPCAD	0.64583333	1.64326	1.64396			N/A
7/5/2019	GBPCAD	0.39583333	1.64393	1.64459			N/A
7/5/2019	GBPCAD	0.47916667	1.64048	1.64093			N/A
7/5/2019	GBPCAD	0.5625	1.63906	1.63964			N/A
7/5/2019	GBPCAD	0.64583333	1.64056	1.63933			N/A
7/6/2019	GBPCAD	0.39583333					N/A
7/6/2019	GBPCAD	0.47916667					N/A
7/6/2019	GBPCAD	0.5625					N/A
7/6/2019	GBPCAD	0.64583333					N/A
7/7/2019	GBPCAD	0.39583333					N/A
7/7/2019	GBPCAD	0.47916667					N/A
7/7/2019	GBPCAD	0.5625					N/A
7/7/2019	GBPCAD	0.64583333					N/A
7/8/2019	GBPCAD	0.39583333	1.63832	1.63914			N/A
7/8/2019	GBPCAD	0.47916667	1.63766	1.63815			N/A
7/8/2019	GBPCAD	0.5625	1.63762	1.63835			N/A
7/8/2019	GBPCAD	0.64583333	1.63373	1.63441			N/A
7/9/2019	GBPCAD	0.39583333	1.63678	1.63746			N/A
7/9/2019	GBPCAD	0.47916667	1.63623	1.63657			N/A
7/9/2019	GBPCAD	0.5625	1.63476	1.63564			N/A
7/9/2019	GBPCAD	0.64583333	1.63322	1.63383			N/A

7/10/2019	GBPCAD	0.39583333	1.63437	1.6351			N/A
7/10/2019	GBPCAD	0.47916667	1.6363	1.63666			N/A
7/10/2019	GBPCAD	0.5625	1.63727	1.63794			N/A
7/10/2019	GBPCAD	0.64583333	1.63717	1.63743			N/A
7/11/2019	GBPCAD	0.39583333	1.63551	1.63628			N/A
7/11/2019	GBPCAD	0.47916667	1.63576	1.6363			N/A
7/11/2019	GBPCAD	0.5625	1.63682	1.6373			N/A
7/11/2019	GBPCAD	0.64583333	1.63986	1.63949			N/A
7/12/2019	GBPCAD	0.39583333	1.6331	1.63392			N/A
7/12/2019	GBPCAD	0.47916667	1.63267	1.63296			N/A
7/12/2019	GBPCAD	0.5625	1.63306	1.63377			N/A
7/12/2019	GBPCAD	0.64583333	1.6343	1.63443			N/A
7/13/2019	GBPCAD	0.39583333					N/A
7/13/2019	GBPCAD	0.47916667					N/A
7/13/2019	GBPCAD	0.5625					N/A
7/13/2019	GBPCAD	0.64583333					N/A
7/14/2019	GBPCAD	0.39583333					N/A
7/14/2019	GBPCAD	0.47916667					N/A
7/14/2019	GBPCAD	0.5625					N/A
7/14/2019	GBPCAD	0.64583333					N/A
7/15/2019	GBPCAD	0.39583333	1.6369	1.63769			N/A
7/15/2019	GBPCAD	0.47916667	1.63553	1.63612			N/A
7/15/2019	GBPCAD	0.5625	1.63527	1.63593			N/A
7/15/2019	GBPCAD	0.64583333	1.6321	1.63282			N/A
7/16/2019	GBPCAD	0.39583333	1.63225	1.63307			N/A
7/16/2019	GBPCAD	0.47916667	1.62712	1.62753			N/A
7/16/2019	GBPCAD	0.5625	1.62379	1.62462			N/A
7/16/2019	GBPCAD	0.64583333	1.62209	1.62213			N/A
7/17/2019	GBPCAD	0.39583333	1.62113	1.62179			N/A
7/17/2019	GBPCAD	0.47916667	1.62006	1.61996			N/A
7/17/2019	GBPCAD	0.5625	1.61828	1.61898			N/A
7/17/2019	GBPCAD	0.64583333	1.62236	1.62159			N/A
7/18/2019	GBPCAD	0.39583333	1.62348	1.62414			N/A
7/18/2019	GBPCAD	0.47916667	1.6296	1.62916			N/A

7/18/2019	GBPCAD	0.5625	1.62955	1.62871			N/A
7/18/2019	GBPCAD	0.64583333	1.6308	1.63062			N/A
7/19/2019	GBPCAD	0.39583333	1.63254	1.6331			N/A
7/19/2019	GBPCAD	0.47916667	1.63266	1.6333			N/A
7/19/2019	GBPCAD	0.5625	1.63491	1.63554			N/A
7/19/2019	GBPCAD	0.64583333	1.63896	1.63473		1000	N/A
7/20/2019	GBPCAD	0.39583333					N/A
7/20/2019	GBPCAD	0.47916667					N/A
7/20/2019	GBPCAD	0.5625					N/A
7/20/2019	GBPCAD	0.64583333					N/A
7/21/2019	GBPCAD	0.39583333					N/A
7/21/2019	GBPCAD	0.47916667					N/A
7/21/2019	GBPCAD	0.5625					N/A
7/21/2019	GBPCAD	0.64583333					N/A
7/22/2019	GBPCAD	0.39583333	1.6321	1.63277			N/A
7/22/2019	GBPCAD	0.47916667	1.6275	1.62824			N/A
7/22/2019	GBPCAD	0.5625	1.62717	1.62793			N/A
7/22/2019	GBPCAD	0.64583333	1.6312	1.63103			N/A
7/23/2019	GBPCAD	0.39583333	1.63545	1.63613			N/A
7/23/2019	GBPCAD	0.47916667	1.63238	1.63282			N/A
7/23/2019	GBPCAD	0.5625	1.63511	1.63544			N/A
7/23/2019	GBPCAD	0.64583333	1.6368	1.63757			N/A
7/24/2019	GBPCAD	0.39583333	1.63444	1.6352			N/A
7/24/2019	GBPCAD	0.47916667	1.63558	1.63619			N/A
7/24/2019	GBPCAD	0.5625	1.63933	1.64018			N/A
7/24/2019	GBPCAD	0.64583333	1.64007	1.64054			N/A
7/25/2019	GBPCAD	0.39583333	1.63796	1.63879			N/A
7/25/2019	GBPCAD	0.47916667	1.63837	1.63895			N/A
7/25/2019	GBPCAD	0.5625	1.64006	1.64091			N/A
7/25/2019	GBPCAD	0.64583333	1.63852	1.63901			N/A
7/26/2019	GBPCAD	0.39583333	1.63686	1.63762			N/A
7/26/2019	GBPCAD	0.47916667	1.63797	1.63883			N/A
7/26/2019	GBPCAD	0.5625	1.63903	1.63966			N/A
7/26/2019	GBPCAD	0.64583333	1.6397	1.63815			N/A

7/27/2019	GBPCAD	0.39583333					N/A
7/27/2019	GBPCAD	0.47916667					N/A
7/27/2019	GBPCAD	0.5625					N/A
7/27/2019	GBPCAD	0.64583333					N/A
7/28/2019	GBPCAD	0.39583333					N/A
7/28/2019	GBPCAD	0.47916667					N/A
7/28/2019	GBPCAD	0.5625					N/A
7/28/2019	GBPCAD	0.64583333					N/A
7/29/2019	GBPCAD	0.39583333	1.62936	1.62922			N/A
7/29/2019	GBPCAD	0.47916667	1.62581	1.6264			N/A
7/29/2019	GBPCAD	0.5625	1.6235	1.62427			N/A
7/29/2019	GBPCAD	0.64583333	1.61701	1.6165			N/A
7/30/2019	GBPCAD	0.39583333	1.60067	1.60086			N/A
7/30/2019	GBPCAD	0.47916667	1.60126	1.60165			N/A
7/30/2019	GBPCAD	0.5625	1.60542	1.60596			N/A
7/30/2019	GBPCAD	0.64583333	1.60384	1.60411			N/A
7/31/2019	GBPCAD	0.39583333	1.59711	1.59763			N/A
7/31/2019	GBPCAD	0.47916667	1.59773	1.59841			N/A
7/31/2019	GBPCAD	0.5625	1.59988	1.60018			N/A
7/31/2019	GBPCAD	0.64583333	1.60029	1.59853			N/A
8/1/2019	GBPCAD	0.39583333	1.60162	1.60206			N/A
8/1/2019	GBPCAD	0.47916667	1.60165	1.60229			N/A
8/1/2019	GBPCAD	0.5625	1.59901	1.59965			N/A
8/1/2019	GBPCAD	0.64583333	1.60318	1.60319			N/A
8/2/2019	GBPCAD	0.39583333	1.60113	1.60175			N/A
8/2/2019	GBPCAD	0.47916667	1.60321	1.60326			N/A
8/2/2019	GBPCAD	0.5625	1.60015	1.60075			N/A
8/2/2019	GBPCAD	0.64583333	1.60687	1.60614			N/A
8/3/2019	GBPCAD	0.39583333					N/A
8/3/2019	GBPCAD	0.47916667					N/A
8/3/2019	GBPCAD	0.5625					N/A
8/3/2019	GBPCAD	0.64583333					N/A
8/4/2019	GBPCAD	0.39583333					N/A
8/4/2019	GBPCAD	0.47916667					N/A

8/4/2019	GBPCAD	0.5625					N/A
8/4/2019	GBPCAD	0.64583333					N/A
8/5/2019	GBPCAD	0.39583333	1.60287	1.60343			N/A
8/5/2019	GBPCAD	0.47916667	1.60535	1.605			N/A
8/5/2019	GBPCAD	0.5625	1.60545	1.60562			N/A
8/5/2019	GBPCAD	0.64583333	1.60701	1.6073			N/A
8/6/2019	GBPCAD	0.39583333	1.60478	1.60512			N/A
8/6/2019	GBPCAD	0.47916667	1.60709	1.60741			N/A
8/6/2019	GBPCAD	0.5625	1.61022	1.61087			N/A
8/6/2019	GBPCAD	0.64583333	1.60948	1.60964			N/A
8/7/2019	GBPCAD	0.39583333	1.61489	1.61543			N/A
8/7/2019	GBPCAD	0.47916667	1.61591	1.61644			N/A
8/7/2019	GBPCAD	0.5625	1.61431	1.61466			N/A
8/7/2019	GBPCAD	0.64583333	1.61508	1.61525			N/A
8/8/2019	GBPCAD	0.39583333	1.61517	1.61593			N/A
8/8/2019	GBPCAD	0.47916667	1.61594	1.61653			N/A
8/8/2019	GBPCAD	0.5625	1.61565	1.6164			N/A
8/8/2019	GBPCAD	0.64583333	1.61462	1.61518			N/A
8/9/2019	GBPCAD	0.39583333	1.60485	1.60566			N/A
8/9/2019	GBPCAD	0.47916667	1.60149	1.59911			N/A
8/9/2019	GBPCAD	0.5625	1.599	1.59972			N/A
8/9/2019	GBPCAD	0.64583333	1.60124	1.59394			N/A
8/10/2019	GBPCAD	0.39583333					N/A
8/10/2019	GBPCAD	0.47916667					N/A
8/10/2019	GBPCAD	0.5625					N/A
8/10/2019	GBPCAD	0.64583333					N/A
8/11/2019	GBPCAD	0.39583333					N/A
8/11/2019	GBPCAD	0.47916667					N/A
8/11/2019	GBPCAD	0.5625					N/A
8/11/2019	GBPCAD	0.64583333					N/A
8/12/2019	GBPCAD	0.39583333	1.59314	1.59365			N/A
8/12/2019	GBPCAD	0.47916667	1.59632	1.59682			N/A
8/12/2019	GBPCAD	0.5625	1.59896	1.59969			N/A
8/12/2019	GBPCAD	0.64583333	1.59956	1.59975			N/A

8/13/2019	GBPCAD	0.39583333	1.59708	1.59755			N/A
8/13/2019	GBPCAD	0.47916667	1.59916	1.59934			N/A
8/13/2019	GBPCAD	0.5625	1.60102	1.60157			N/A
8/13/2019	GBPCAD	0.64583333	1.60306	1.60265			N/A
8/14/2019	GBPCAD	0.39583333	1.5946	1.5952			N/A
8/14/2019	GBPCAD	0.47916667	1.59791	1.59751		38000	N/A
8/14/2019	GBPCAD	0.5625	1.60115	1.6018			N/A
8/14/2019	GBPCAD	0.64583333	1.60453	1.60515			N/A
8/15/2019	GBPCAD	0.39583333	1.60305	1.60374			N/A
8/15/2019	GBPCAD	0.47916667	1.60608	1.60603			N/A
8/15/2019	GBPCAD	0.5625	1.61237	1.61268			N/A
8/15/2019	GBPCAD	0.64583333	1.61509	1.61508			N/A
8/16/2019	GBPCAD	0.39583333	1.61038	1.61112			N/A
8/16/2019	GBPCAD	0.47916667	1.61381	1.61397			N/A
8/16/2019	GBPCAD	0.5625	1.61518	1.61603			N/A
8/16/2019	GBPCAD	0.64583333	1.61807	1.61807			N/A
8/17/2019	GBPCAD	0.39583333					N/A
8/17/2019	GBPCAD	0.47916667					N/A
8/17/2019	GBPCAD	0.5625					N/A
8/17/2019	GBPCAD	0.64583333					N/A
8/18/2019	GBPCAD	0.39583333					N/A
8/18/2019	GBPCAD	0.47916667					N/A
8/18/2019	GBPCAD	0.5625					N/A
8/18/2019	GBPCAD	0.64583333					N/A
8/19/2019	GBPCAD	0.39583333	1.61474	1.61496			N/A
8/19/2019	GBPCAD	0.47916667	1.60947	1.60999			N/A
8/19/2019	GBPCAD	0.5625	1.60718	1.60797			N/A
8/19/2019	GBPCAD	0.64583333	1.60752	1.60809			N/A
8/20/2019	GBPCAD	0.39583333	1.61274	1.61345			N/A
8/20/2019	GBPCAD	0.47916667	1.61051	1.61123			N/A
8/20/2019	GBPCAD	0.5625	1.61151	1.61142			N/A
8/20/2019	GBPCAD	0.64583333	1.61102	1.61083			N/A
8/21/2019	GBPCAD	0.39583333	1.61555	1.61616			N/A
8/21/2019	GBPCAD	0.47916667	1.61596	1.61626			N/A

8/21/2019	GBPCAD	0.5625	1.61219	1.613			N/A
8/21/2019	GBPCAD	0.64583333	1.61018	1.60914			N/A
8/22/2019	GBPCAD	0.39583333	1.61352	1.61427			N/A
8/22/2019	GBPCAD	0.47916667	1.61456	1.6153			N/A
8/22/2019	GBPCAD	0.5625	1.61124	1.61184			N/A
8/22/2019	GBPCAD	0.64583333	1.61497	1.61515			N/A
8/23/2019	GBPCAD	0.39583333	1.6271	1.62773			N/A
8/23/2019	GBPCAD	0.47916667	1.62438	1.62502			N/A
8/23/2019	GBPCAD	0.5625	1.62667	1.62693			N/A
8/23/2019	GBPCAD	0.64583333	1.63019	1.62804			N/A
8/24/2019	GBPCAD	0.39583333					N/A
8/24/2019	GBPCAD	0.47916667					N/A
8/24/2019	GBPCAD	0.5625					N/A
8/24/2019	GBPCAD	0.64583333					N/A
8/25/2019	GBPCAD	0.39583333					N/A
8/25/2019	GBPCAD	0.47916667					N/A
8/25/2019	GBPCAD	0.5625					N/A
8/25/2019	GBPCAD	0.64583333					N/A
8/26/2019	GBPCAD	0.39583333	1.63313	1.63357			N/A
8/26/2019	GBPCAD	0.47916667	1.62664	1.62731			N/A
8/26/2019	GBPCAD	0.5625	1.6286	1.62932			N/A
8/26/2019	GBPCAD	0.64583333	1.62718	1.62758			N/A
8/27/2019	GBPCAD	0.39583333	1.6177	1.6182			N/A
8/27/2019	GBPCAD	0.47916667	1.62155	1.62196			N/A
8/27/2019	GBPCAD	0.5625	1.62223	1.62304			N/A
8/27/2019	GBPCAD	0.64583333	1.62397	1.62453			N/A
8/28/2019	GBPCAD	0.39583333	1.63345	1.63405			N/A
8/28/2019	GBPCAD	0.47916667	1.62631	1.62424			N/A
8/28/2019	GBPCAD	0.5625	1.6246	1.62491			N/A
8/28/2019	GBPCAD	0.64583333	1.62479	1.62547			N/A
8/29/2019	GBPCAD	0.39583333	1.62542	1.62603			N/A
8/29/2019	GBPCAD	0.47916667	1.62088	1.62071			N/A
8/29/2019	GBPCAD	0.5625	1.62033	1.62089			N/A
8/29/2019	GBPCAD	0.64583333	1.6226	1.62179			N/A

8/30/2019	GBPCAD	0.39583333	1.62062	1.62133			N/A
8/30/2019	GBPCAD	0.47916667	1.61959	1.62026			N/A
8/30/2019	GBPCAD	0.5625	1.61794	1.61857			N/A
8/30/2019	GBPCAD	0.64583333	1.61536	1.61451			N/A
8/31/2019	GBPCAD	0.39583333					N/A
8/31/2019	GBPCAD	0.47916667					N/A
8/31/2019	GBPCAD	0.5625					N/A
8/31/2019	GBPCAD	0.64583333					N/A
9/1/2019	GBPCAD	0.39583333					N/A
9/1/2019	GBPCAD	0.47916667					N/A
9/1/2019	GBPCAD	0.5625					N/A
9/1/2019	GBPCAD	0.64583333					N/A
9/2/2019	GBPCAD	0.39583333	1.6203	1.62084			N/A
9/2/2019	GBPCAD	0.47916667	1.61269	1.61325			N/A
9/2/2019	GBPCAD	0.5625	1.61012	1.61071			N/A
9/2/2019	GBPCAD	0.64583333	1.6128	1.61323			N/A
9/3/2019	GBPCAD	0.39583333	1.60098	1.60153			N/A
9/3/2019	GBPCAD	0.47916667	1.60194	1.60184			N/A
9/3/2019	GBPCAD	0.5625	1.60243	1.60269			N/A
9/3/2019	GBPCAD	0.64583333	1.6084	1.60865			N/A
9/4/2019	GBPCAD	0.39583333	1.61383	1.61389			N/A
9/4/2019	GBPCAD	0.47916667	1.61853	1.61864			N/A
9/4/2019	GBPCAD	0.5625	1.62434	1.62447			N/A
9/4/2019	GBPCAD	0.64583333	1.62452	1.62476			N/A
9/5/2019	GBPCAD	0.39583333	1.61429	1.61467			N/A
9/5/2019	GBPCAD	0.47916667	1.62095	1.6212			N/A
9/5/2019	GBPCAD	0.5625	1.6272	1.62737			N/A
9/5/2019	GBPCAD	0.64583333	1.62745	1.62796			N/A
9/6/2019	GBPCAD	0.39583333	1.62953	1.62906			N/A
9/6/2019	GBPCAD	0.47916667	1.62332	1.62364			N/A
9/6/2019	GBPCAD	0.5625	1.62574	1.62624			N/A
9/6/2019	GBPCAD	0.64583333	1.62834	1.62239			N/A
9/7/2019	GBPCAD	0.39583333					N/A
9/7/2019	GBPCAD	0.47916667					N/A

9/7/2019	GBPCAD	0.5625					N/A
9/7/2019	GBPCAD	0.64583333					N/A
9/8/2019	GBPCAD	0.39583333					N/A
9/8/2019	GBPCAD	0.47916667					N/A
9/8/2019	GBPCAD	0.5625					N/A
9/8/2019	GBPCAD	0.64583333					N/A
9/9/2019	GBPCAD	0.39583333					N/A
9/9/2019	GBPCAD	0.47916667	1.61899	1.61842			N/A
9/9/2019	GBPCAD	0.5625	1.62931	1.6283			N/A
9/9/2019	GBPCAD	0.64583333	1.62586	1.62656			N/A
9/10/2019	GBPCAD	0.39583333	1.62664	1.62721			N/A
9/10/2019	GBPCAD	0.47916667	1.62632	1.62661			N/A
9/10/2019	GBPCAD	0.5625	1.62446	1.62438			N/A
9/10/2019	GBPCAD	0.64583333	1.62661	1.62725			N/A
9/11/2019	GBPCAD	0.39583333	1.62515	1.62523			N/A
9/11/2019	GBPCAD	0.47916667	1.62458	1.62502			N/A
9/11/2019	GBPCAD	0.5625	1.62471	1.6253			N/A
9/11/2019	GBPCAD	0.64583333	1.62298	1.6234			N/A
9/12/2019	GBPCAD	0.39583333	1.62506	1.62531			N/A
9/12/2019	GBPCAD	0.47916667	1.62507	1.62576			N/A
9/12/2019	GBPCAD	0.5625	1.62602	1.62683			N/A
9/12/2019	GBPCAD	0.64583333	1.62579	1.62537			N/A
9/13/2019	GBPCAD	0.39583333	1.63483	1.63493			N/A
9/13/2019	GBPCAD	0.47916667	1.63857	1.6393			N/A
9/13/2019	GBPCAD	0.5625	1.648	1.64843			N/A
9/13/2019	GBPCAD	0.64583333	1.64517	1.64519			N/A
9/14/2019	GBPCAD	0.39583333					N/A
9/14/2019	GBPCAD	0.47916667					N/A
9/14/2019	GBPCAD	0.5625					N/A
9/14/2019	GBPCAD	0.64583333					N/A
9/15/2019	GBPCAD	0.39583333					N/A
9/15/2019	GBPCAD	0.47916667					N/A
9/15/2019	GBPCAD	0.5625					N/A
9/15/2019	GBPCAD	0.64583333					N/A

9/16/2019	GBPCAD	0.39583333	1.65027	1.6503			N/A
9/16/2019	GBPCAD	0.47916667	1.64915	1.64984			N/A
9/16/2019	GBPCAD	0.5625	1.65151	1.65185			N/A
9/16/2019	GBPCAD	0.64583333	1.64853	1.64879			N/A
9/17/2019	GBPCAD	0.39583333	1.64469	1.6456			N/A
9/17/2019	GBPCAD	0.47916667	1.644	1.64461			N/A
9/17/2019	GBPCAD	0.5625	1.64489	1.64568			N/A
9/17/2019	GBPCAD	0.64583333	1.64676	1.6469			N/A
9/18/2019	GBPCAD	0.39583333	1.65522	1.65592			N/A
9/18/2019	GBPCAD	0.47916667	1.65264	1.65186			N/A
9/18/2019	GBPCAD	0.5625	1.65258	1.65339			N/A
9/18/2019	GBPCAD	0.64583333	1.65172	1.65022			N/A
9/19/2019	GBPCAD	0.39583333	1.65606	1.65676			N/A
9/19/2019	GBPCAD	0.47916667	1.6586	1.65868			N/A
9/19/2019	GBPCAD	0.5625	1.65486	1.65549			N/A
9/19/2019	GBPCAD	0.64583333	1.65438	1.65459			N/A
9/20/2019	GBPCAD	0.39583333	1.66763	1.66784			N/A
9/20/2019	GBPCAD	0.47916667	1.66413	1.66457			N/A
9/20/2019	GBPCAD	0.5625	1.6603	1.66009			N/A
9/20/2019	GBPCAD	0.64583333	1.65975	1.65814			N/A
9/21/2019	GBPCAD	0.39583333					N/A
9/21/2019	GBPCAD	0.47916667					N/A
9/21/2019	GBPCAD	0.5625					N/A
9/21/2019	GBPCAD	0.64583333					N/A
9/22/2019	GBPCAD	0.39583333					N/A
9/22/2019	GBPCAD	0.47916667					N/A
9/22/2019	GBPCAD	0.5625					N/A
9/22/2019	GBPCAD	0.64583333					N/A
9/23/2019	GBPCAD	0.39583333	1.65367	1.65423			N/A
9/23/2019	GBPCAD	0.47916667	1.65308	1.65376			N/A
9/23/2019	GBPCAD	0.5625	1.65314	1.6537			N/A
9/23/2019	GBPCAD	0.64583333	1.65011	1.64975			N/A
9/24/2019	GBPCAD	0.39583333	1.64934	1.64977			N/A
9/24/2019	GBPCAD	0.47916667	1.64635	1.64686			N/A

9/24/2019	GBPCAD	0.5625	1.65122	1.65107			N/A
9/24/2019	GBPCAD	0.64583333	1.6532	1.65396			N/A
9/25/2019	GBPCAD	0.39583333	1.653	1.65365			N/A
9/25/2019	GBPCAD	0.47916667	1.6495	1.64964			N/A
9/25/2019	GBPCAD	0.5625	1.64724	1.648			N/A
9/25/2019	GBPCAD	0.64583333	1.64384	1.64421			N/A
9/26/2019	GBPCAD	0.39583333	1.63885	1.63947			N/A
9/26/2019	GBPCAD	0.47916667	1.63356	1.63414			N/A
9/26/2019	GBPCAD	0.5625	1.6343	1.63435			N/A
9/26/2019	GBPCAD	0.64583333	1.63519	1.63575			N/A
9/27/2019	GBPCAD	0.39583333	1.63579	1.63654			N/A
9/27/2019	GBPCAD	0.47916667	1.62942	1.6298			N/A
9/27/2019	GBPCAD	0.5625	1.6299	1.63036			N/A
9/27/2019	GBPCAD	0.64583333	1.63305	1.63346			N/A
9/28/2019	GBPCAD	0.39583333					N/A
9/28/2019	GBPCAD	0.47916667					N/A
9/28/2019	GBPCAD	0.5625					N/A
9/28/2019	GBPCAD	0.64583333					N/A
9/29/2019	GBPCAD	0.39583333					N/A
9/29/2019	GBPCAD	0.47916667					N/A
9/29/2019	GBPCAD	0.5625					N/A
9/29/2019	GBPCAD	0.64583333					N/A
9/30/2019	GBPCAD	0.39583333	1.62674	1.62744			N/A
9/30/2019	GBPCAD	0.47916667	1.62911	1.62961			N/A
9/30/2019	GBPCAD	0.5625	1.62975	1.6304			N/A
9/30/2019	GBPCAD	0.64583333	1.62939	1.62984			N/A
7/1/2019	GBPCAD.fx	0.39583333	1.6611	1.66101			N/A
7/1/2019	GBPCAD.fx	0.47916667	1.65708	1.65617			N/A
7/1/2019	GBPCAD.fx	0.5625	1.65733	1.65699			N/A
7/1/2019	GBPCAD.fx	0.64583333	1.65909	1.65891			N/A
7/2/2019	GBPCAD.fx	0.39583333	1.65836	1.65815			N/A
7/2/2019	GBPCAD.fx	0.47916667	1.65669	1.656			N/A
7/2/2019	GBPCAD.fx	0.5625	1.65519	1.65471			N/A
7/2/2019	GBPCAD.fx	0.64583333	1.65737	1.65688			N/A

7/3/2019	GBPCAD.fx	0.39583333	1.64807	1.64787			N/A
7/3/2019	GBPCAD.fx	0.47916667	1.64807	1.64731			N/A
7/3/2019	GBPCAD.fx	0.5625	1.64654	1.6465			N/A
7/3/2019	GBPCAD.fx	0.64583333	1.64701	1.64597			N/A
7/4/2019	GBPCAD.fx	0.39583333	1.64429	1.64439			N/A
7/4/2019	GBPCAD.fx	0.47916667	1.64566	1.64567			N/A
7/4/2019	GBPCAD.fx	0.5625	1.64453	1.64423			N/A
7/4/2019	GBPCAD.fx	0.64583333	1.64365	1.64358			N/A
7/5/2019	GBPCAD.fx	0.39583333	1.64429	1.64421			N/A
7/5/2019	GBPCAD.fx	0.47916667	1.64086	1.64055			N/A
7/5/2019	GBPCAD.fx	0.5625	1.63946	1.63926			N/A
7/5/2019	GBPCAD.fx	0.64583333	1.64092	1.6394	1000		N/A
7/6/2019	GBPCAD.fx	0.39583333					N/A
7/6/2019	GBPCAD.fx	0.47916667					N/A
7/6/2019	GBPCAD.fx	0.5625					N/A
7/6/2019	GBPCAD.fx	0.64583333					N/A
7/7/2019	GBPCAD.fx	0.39583333					N/A
7/7/2019	GBPCAD.fx	0.47916667					N/A
7/7/2019	GBPCAD.fx	0.5625					N/A
7/7/2019	GBPCAD.fx	0.64583333					N/A
7/8/2019	GBPCAD.fx	0.39583333	1.63872	1.63874			N/A
7/8/2019	GBPCAD.fx	0.47916667	1.63805	1.63775			N/A
7/8/2019	GBPCAD.fx	0.5625	1.63803	1.63795			N/A
7/8/2019	GBPCAD.fx	0.64583333	1.63412	1.63401			N/A
7/9/2019	GBPCAD.fx	0.39583333	1.63717	1.63707			N/A
7/9/2019	GBPCAD.fx	0.47916667	1.63661	1.63618			N/A
7/9/2019	GBPCAD.fx	0.5625	1.63516	1.63524			N/A
7/9/2019	GBPCAD.fx	0.64583333	1.63362	1.63343			N/A
7/10/2019	GBPCAD.fx	0.39583333	1.63477	1.63469			N/A
7/10/2019	GBPCAD.fx	0.47916667	1.63663	1.63634			N/A
7/10/2019	GBPCAD.fx	0.5625	1.63768	1.63755			N/A
7/10/2019	GBPCAD.fx	0.64583333	1.63752	1.63706			N/A
7/11/2019	GBPCAD.fx	0.39583333	1.63591	1.63588			N/A
7/11/2019	GBPCAD.fx	0.47916667	1.63617	1.63587			N/A

7/11/2019	GBPCAD.fx	0.5625	1.63721	1.6369		N/A
7/11/2019	GBPCAD.fx	0.64583333	1.64013	1.63912		N/A
7/12/2019	GBPCAD.fx	0.39583333	1.63348	1.63353		N/A
7/12/2019	GBPCAD.fx	0.47916667	1.63305	1.63259		N/A
7/12/2019	GBPCAD.fx	0.5625	1.63347	1.63337		N/A
7/12/2019	GBPCAD.fx	0.64583333	1.63455	1.63404	2000	N/A
7/13/2019	GBPCAD.fx	0.39583333				N/A
7/13/2019	GBPCAD.fx	0.47916667				N/A
7/13/2019	GBPCAD.fx	0.5625				N/A
7/13/2019	GBPCAD.fx	0.64583333				N/A
7/14/2019	GBPCAD.fx	0.39583333				N/A
7/14/2019	GBPCAD.fx	0.47916667				N/A
7/14/2019	GBPCAD.fx	0.5625				N/A
7/14/2019	GBPCAD.fx	0.64583333				N/A
7/15/2019	GBPCAD.fx	0.39583333	1.6373	1.63731		N/A
7/15/2019	GBPCAD.fx	0.47916667	1.63593	1.63574		N/A
7/15/2019	GBPCAD.fx	0.5625	1.63565	1.63555		N/A
7/15/2019	GBPCAD.fx	0.64583333	1.63247	1.63242		N/A
7/16/2019	GBPCAD.fx	0.39583333	1.63263	1.63268		N/A
7/16/2019	GBPCAD.fx	0.47916667	1.6275	1.6272		N/A
7/16/2019	GBPCAD.fx	0.5625	1.62419	1.62423		N/A
7/16/2019	GBPCAD.fx	0.64583333	1.62247	1.62181		N/A
7/17/2019	GBPCAD.fx	0.39583333	1.62152	1.6214		N/A
7/17/2019	GBPCAD.fx	0.47916667	1.62014	1.61956		N/A
7/17/2019	GBPCAD.fx	0.5625	1.61868	1.61858		N/A
7/17/2019	GBPCAD.fx	0.64583333	1.6227	1.62151		N/A
7/18/2019	GBPCAD.fx	0.39583333	1.62387	1.62374		N/A
7/18/2019	GBPCAD.fx	0.47916667	1.62995	1.62886		N/A
7/18/2019	GBPCAD.fx	0.5625	1.62993	1.62833		N/A
7/18/2019	GBPCAD.fx	0.64583333	1.63116	1.63025		N/A
7/19/2019	GBPCAD.fx	0.39583333	1.63291	1.63271		N/A
7/19/2019	GBPCAD.fx	0.47916667	1.63304	1.63292		N/A
7/19/2019	GBPCAD.fx	0.5625	1.63529	1.63516		N/A
7/19/2019	GBPCAD.fx	0.64583333	1.63932	1.63449		N/A

7/20/2019	GBPCAD.fx	0.39583333					N/A
7/20/2019	GBPCAD.fx	0.47916667					N/A
7/20/2019	GBPCAD.fx	0.5625					N/A
7/20/2019	GBPCAD.fx	0.64583333					N/A
7/21/2019	GBPCAD.fx	0.39583333					N/A
7/21/2019	GBPCAD.fx	0.47916667					N/A
7/21/2019	GBPCAD.fx	0.5625					N/A
7/21/2019	GBPCAD.fx	0.64583333					N/A
7/22/2019	GBPCAD.fx	0.39583333	1.63248	1.63238			N/A
7/22/2019	GBPCAD.fx	0.47916667	1.62789	1.62784			N/A
7/22/2019	GBPCAD.fx	0.5625	1.62755	1.62754			N/A
7/22/2019	GBPCAD.fx	0.64583333	1.63158	1.63067			N/A
7/23/2019	GBPCAD.fx	0.39583333	1.63584	1.63575			N/A
7/23/2019	GBPCAD.fx	0.47916667	1.63276	1.63244			N/A
7/23/2019	GBPCAD.fx	0.5625	1.6355	1.63502			N/A
7/23/2019	GBPCAD.fx	0.64583333	1.63718	1.63719			N/A
7/24/2019	GBPCAD.fx	0.39583333	1.63481	1.63484			N/A
7/24/2019	GBPCAD.fx	0.47916667	1.63595	1.63581			N/A
7/24/2019	GBPCAD.fx	0.5625	1.63973	1.6398			N/A
7/24/2019	GBPCAD.fx	0.64583333	1.64045	1.64013			N/A
7/25/2019	GBPCAD.fx	0.39583333	1.63833	1.63841			N/A
7/25/2019	GBPCAD.fx	0.47916667	1.63876	1.63857			N/A
7/25/2019	GBPCAD.fx	0.5625	1.64043	1.64052			N/A
7/25/2019	GBPCAD.fx	0.64583333	1.63882	1.63864			N/A
7/26/2019	GBPCAD.fx	0.39583333	1.63723	1.63723			N/A
7/26/2019	GBPCAD.fx	0.47916667	1.63833	1.63845			N/A
7/26/2019	GBPCAD.fx	0.5625	1.6394	1.63928			N/A
7/26/2019	GBPCAD.fx	0.64583333	1.63952	1.63783			N/A
7/27/2019	GBPCAD.fx	0.39583333					N/A
7/27/2019	GBPCAD.fx	0.47916667					N/A
7/27/2019	GBPCAD.fx	0.5625					N/A
7/27/2019	GBPCAD.fx	0.64583333					N/A
7/28/2019	GBPCAD.fx	0.39583333					N/A
7/28/2019	GBPCAD.fx	0.47916667					N/A

7/28/2019	GBPCAD.fx	0.5625					N/A
7/28/2019	GBPCAD.fx	0.64583333					N/A
7/29/2019	GBPCAD.fx	0.39583333	1.62974	1.62884			N/A
7/29/2019	GBPCAD.fx	0.47916667	1.62621	1.62601			N/A
7/29/2019	GBPCAD.fx	0.5625	1.62389	1.62391			N/A
7/29/2019	GBPCAD.fx	0.64583333	1.61736	1.61612			N/A
7/30/2019	GBPCAD.fx	0.39583333	1.60103	1.60047			N/A
7/30/2019	GBPCAD.fx	0.47916667	1.60163	1.60129			N/A
7/30/2019	GBPCAD.fx	0.5625	1.60578	1.60558			N/A
7/30/2019	GBPCAD.fx	0.64583333	1.60423	1.60376			N/A
7/31/2019	GBPCAD.fx	0.39583333	1.59748	1.59726			N/A
7/31/2019	GBPCAD.fx	0.47916667	1.59809	1.59804			N/A
7/31/2019	GBPCAD.fx	0.5625	1.60025	1.5998			N/A
7/31/2019	GBPCAD.fx	0.64583333	1.60057	1.59818			N/A
8/1/2019	GBPCAD.fx	0.39583333	1.602	1.60168			N/A
8/1/2019	GBPCAD.fx	0.47916667	1.60201	1.60198			N/A
8/1/2019	GBPCAD.fx	0.5625	1.59941	1.59927			N/A
8/1/2019	GBPCAD.fx	0.64583333	1.60354	1.6028			N/A
8/2/2019	GBPCAD.fx	0.39583333	1.60151	1.60138			N/A
8/2/2019	GBPCAD.fx	0.47916667	1.6036	1.60289			N/A
8/2/2019	GBPCAD.fx	0.5625	1.60056	1.60036			N/A
8/2/2019	GBPCAD.fx	0.64583333	1.60721	1.60584			N/A
8/3/2019	GBPCAD.fx	0.39583333					N/A
8/3/2019	GBPCAD.fx	0.47916667					N/A
8/3/2019	GBPCAD.fx	0.5625					N/A
8/3/2019	GBPCAD.fx	0.64583333					N/A
8/4/2019	GBPCAD.fx	0.39583333					N/A
8/4/2019	GBPCAD.fx	0.47916667					N/A
8/4/2019	GBPCAD.fx	0.5625					N/A
8/4/2019	GBPCAD.fx	0.64583333					N/A
8/5/2019	GBPCAD.fx	0.39583333	1.60326	1.60303			N/A
8/5/2019	GBPCAD.fx	0.47916667	1.60574	1.60454			N/A
8/5/2019	GBPCAD.fx	0.5625	1.60585	1.60524			N/A
8/5/2019	GBPCAD.fx	0.64583333	1.60739	1.60694			N/A

8/6/2019	GBPCAD.fx	0.39583333	1.60515	1.60475			N/A
8/6/2019	GBPCAD.fx	0.47916667	1.60748	1.60702			N/A
8/6/2019	GBPCAD.fx	0.5625	1.6106	1.61048			N/A
8/6/2019	GBPCAD.fx	0.64583333	1.60987	1.60925			N/A
8/7/2019	GBPCAD.fx	0.39583333	1.61525	1.61505			N/A
8/7/2019	GBPCAD.fx	0.47916667	1.61628	1.61607			N/A
8/7/2019	GBPCAD.fx	0.5625	1.61469	1.61426			N/A
8/7/2019	GBPCAD.fx	0.64583333	1.61546	1.61489			N/A
8/8/2019	GBPCAD.fx	0.39583333	1.61554	1.61559			N/A
8/8/2019	GBPCAD.fx	0.47916667	1.61632	1.61617			N/A
8/8/2019	GBPCAD.fx	0.5625	1.61603	1.61603			N/A
8/8/2019	GBPCAD.fx	0.64583333	1.615	1.61487			N/A
8/9/2019	GBPCAD.fx	0.39583333	1.60521	1.60528			N/A
8/9/2019	GBPCAD.fx	0.47916667	1.60178	1.5988			N/A
8/9/2019	GBPCAD.fx	0.5625	1.59937	1.59934			N/A
8/9/2019	GBPCAD.fx	0.64583333	1.60156	1.59354			N/A
8/10/2019	GBPCAD.fx	0.39583333					N/A
8/10/2019	GBPCAD.fx	0.47916667					N/A
8/10/2019	GBPCAD.fx	0.5625					N/A
8/10/2019	GBPCAD.fx	0.64583333					N/A
8/11/2019	GBPCAD.fx	0.39583333					N/A
8/11/2019	GBPCAD.fx	0.47916667					N/A
8/11/2019	GBPCAD.fx	0.5625					N/A
8/11/2019	GBPCAD.fx	0.64583333					N/A
8/12/2019	GBPCAD.fx	0.39583333	1.59349	1.59327			N/A
8/12/2019	GBPCAD.fx	0.47916667	1.59669	1.59645			N/A
8/12/2019	GBPCAD.fx	0.5625	1.59933	1.59933			N/A
8/12/2019	GBPCAD.fx	0.64583333	1.59992	1.59939			N/A
8/13/2019	GBPCAD.fx	0.39583333	1.59744	1.59717			N/A
8/13/2019	GBPCAD.fx	0.47916667	1.59955	1.59898			N/A
8/13/2019	GBPCAD.fx	0.5625	1.6014	1.60119			N/A
8/13/2019	GBPCAD.fx	0.64583333	1.6034	1.60252			N/A
8/14/2019	GBPCAD.fx	0.39583333	1.59499	1.59483			N/A
8/14/2019	GBPCAD.fx	0.47916667	1.59811	1.59716			N/A

8/14/2019	GBPCAD.fx	0.5625	1.60153	1.60142			N/A
8/14/2019	GBPCAD.fx	0.64583333	1.60487	1.60478			N/A
8/15/2019	GBPCAD.fx	0.39583333	1.60343	1.60337			N/A
8/15/2019	GBPCAD.fx	0.47916667	1.60642	1.60572			N/A
8/15/2019	GBPCAD.fx	0.5625	1.61273	1.61229			N/A
8/15/2019	GBPCAD.fx	0.64583333	1.61503	1.61472			N/A
8/16/2019	GBPCAD.fx	0.39583333	1.61076	1.61076			N/A
8/16/2019	GBPCAD.fx	0.47916667	1.61418	1.61361			N/A
8/16/2019	GBPCAD.fx	0.5625	1.61554	1.61565			N/A
8/16/2019	GBPCAD.fx	0.64583333	1.61844	1.61769			N/A
8/17/2019	GBPCAD.fx	0.39583333					N/A
8/17/2019	GBPCAD.fx	0.47916667					N/A
8/17/2019	GBPCAD.fx	0.5625					N/A
8/17/2019	GBPCAD.fx	0.64583333					N/A
8/18/2019	GBPCAD.fx	0.39583333					N/A
8/18/2019	GBPCAD.fx	0.47916667					N/A
8/18/2019	GBPCAD.fx	0.5625					N/A
8/18/2019	GBPCAD.fx	0.64583333					N/A
8/19/2019	GBPCAD.fx	0.39583333	1.61511	1.61454			N/A
8/19/2019	GBPCAD.fx	0.47916667	1.60985	1.60962			N/A
8/19/2019	GBPCAD.fx	0.5625	1.60754	1.6076			N/A
8/19/2019	GBPCAD.fx	0.64583333	1.60788	1.60771			N/A
8/20/2019	GBPCAD.fx	0.39583333	1.61312	1.61309			N/A
8/20/2019	GBPCAD.fx	0.47916667	1.61087	1.61087			N/A
8/20/2019	GBPCAD.fx	0.5625	1.61189	1.61104			N/A
8/20/2019	GBPCAD.fx	0.64583333	1.61138	1.61047			N/A
8/21/2019	GBPCAD.fx	0.39583333	1.61592	1.61579			N/A
8/21/2019	GBPCAD.fx	0.47916667	1.61632	1.61589			N/A
8/21/2019	GBPCAD.fx	0.5625	1.61256	1.61261			N/A
8/21/2019	GBPCAD.fx	0.64583333	1.6106	1.60929			N/A
8/22/2019	GBPCAD.fx	0.39583333	1.61387	1.61391			N/A
8/22/2019	GBPCAD.fx	0.47916667	1.61493	1.61493			N/A
8/22/2019	GBPCAD.fx	0.5625	1.61162	1.61146			N/A
8/22/2019	GBPCAD.fx	0.64583333	1.61526	1.61479			N/A

8/23/2019	GBPCAD.fx	0.39583333	1.62746	1.62735			N/A
8/23/2019	GBPCAD.fx	0.47916667	1.62472	1.62466			N/A
8/23/2019	GBPCAD.fx	0.5625	1.62704	1.62656			N/A
8/23/2019	GBPCAD.fx	0.64583333	1.63051	1.62795			N/A
8/24/2019	GBPCAD.fx	0.39583333					N/A
8/24/2019	GBPCAD.fx	0.47916667					N/A
8/24/2019	GBPCAD.fx	0.5625					N/A
8/24/2019	GBPCAD.fx	0.64583333					N/A
8/25/2019	GBPCAD.fx	0.39583333					N/A
8/25/2019	GBPCAD.fx	0.47916667					N/A
8/25/2019	GBPCAD.fx	0.5625					N/A
8/25/2019	GBPCAD.fx	0.64583333					N/A
8/26/2019	GBPCAD.fx	0.39583333	1.6335	1.6332			N/A
8/26/2019	GBPCAD.fx	0.47916667	1.62697	1.62695			N/A
8/26/2019	GBPCAD.fx	0.5625	1.62897	1.62895			N/A
8/26/2019	GBPCAD.fx	0.64583333	1.62743	1.62722			N/A
8/27/2019	GBPCAD.fx	0.39583333	1.61805	1.61783			N/A
8/27/2019	GBPCAD.fx	0.47916667	1.62192	1.6216			N/A
8/27/2019	GBPCAD.fx	0.5625	1.62259	1.62267			N/A
8/27/2019	GBPCAD.fx	0.64583333	1.62434	1.62413			N/A
8/28/2019	GBPCAD.fx	0.39583333	1.63381	1.63369			N/A
8/28/2019	GBPCAD.fx	0.47916667	1.62667	1.6239			N/A
8/28/2019	GBPCAD.fx	0.5625	1.62494	1.62456			N/A
8/28/2019	GBPCAD.fx	0.64583333	1.62518	1.62511			N/A
8/29/2019	GBPCAD.fx	0.39583333	1.62577	1.62564			N/A
8/29/2019	GBPCAD.fx	0.47916667	1.62123	1.62036			N/A
8/29/2019	GBPCAD.fx	0.5625	1.62068	1.62052			N/A
8/29/2019	GBPCAD.fx	0.64583333	1.62278	1.62147			N/A
8/30/2019	GBPCAD.fx	0.39583333	1.62099	1.62096			N/A
8/30/2019	GBPCAD.fx	0.47916667	1.61996	1.6199			N/A
8/30/2019	GBPCAD.fx	0.5625	1.6183	1.61823			N/A
8/30/2019	GBPCAD.fx	0.64583333	1.61568	1.61421			N/A
8/31/2019	GBPCAD.fx	0.39583333					N/A
8/31/2019	GBPCAD.fx	0.47916667					N/A

8/31/2019	GBPCAD.fx	0.5625					N/A
8/31/2019	GBPCAD.fx	0.64583333					N/A
9/1/2019	GBPCAD.fx	0.39583333					N/A
9/1/2019	GBPCAD.fx	0.47916667					N/A
9/1/2019	GBPCAD.fx	0.5625					N/A
9/1/2019	GBPCAD.fx	0.64583333					N/A
9/2/2019	GBPCAD.fx	0.39583333	1.62069	1.62046			N/A
9/2/2019	GBPCAD.fx	0.47916667	1.61302	1.61289			N/A
9/2/2019	GBPCAD.fx	0.5625	1.61048	1.61033			N/A
9/2/2019	GBPCAD.fx	0.64583333	1.61317	1.61292			N/A
9/3/2019	GBPCAD.fx	0.39583333	1.60134	1.60115			N/A
9/3/2019	GBPCAD.fx	0.47916667	1.60226	1.60149			N/A
9/3/2019	GBPCAD.fx	0.5625	1.60281	1.60233			N/A
9/3/2019	GBPCAD.fx	0.64583333	1.60869	1.6083			N/A
9/4/2019	GBPCAD.fx	0.39583333	1.61418	1.61353			N/A
9/4/2019	GBPCAD.fx	0.47916667	1.61885	1.61829			N/A
9/4/2019	GBPCAD.fx	0.5625	1.62469	1.6241			N/A
9/4/2019	GBPCAD.fx	0.64583333	1.62482	1.6244			N/A
9/5/2019	GBPCAD.fx	0.39583333	1.61466	1.61431			N/A
9/5/2019	GBPCAD.fx	0.47916667	1.62129	1.62084			N/A
9/5/2019	GBPCAD.fx	0.5625	1.62754	1.62698			N/A
9/5/2019	GBPCAD.fx	0.64583333	1.62781	1.62761			N/A
9/6/2019	GBPCAD.fx	0.39583333	1.62986	1.6287			N/A
9/6/2019	GBPCAD.fx	0.47916667	1.62369	1.62328			N/A
9/6/2019	GBPCAD.fx	0.5625	1.62609	1.62588			N/A
9/6/2019	GBPCAD.fx	0.64583333	1.62773	1.62242			N/A
9/7/2019	GBPCAD.fx	0.39583333					N/A
9/7/2019	GBPCAD.fx	0.47916667					N/A
9/7/2019	GBPCAD.fx	0.5625					N/A
9/7/2019	GBPCAD.fx	0.64583333					N/A
9/8/2019	GBPCAD.fx	0.39583333					N/A
9/8/2019	GBPCAD.fx	0.47916667					N/A
9/8/2019	GBPCAD.fx	0.5625					N/A
9/8/2019	GBPCAD.fx	0.64583333					N/A

9/9/2019	GBPCAD.fx	0.39583333					N/A
9/9/2019	GBPCAD.fx	0.47916667	1.61932	1.61821			N/A
9/9/2019	GBPCAD.fx	0.5625	1.62959	1.628			N/A
9/9/2019	GBPCAD.fx	0.64583333	1.62622	1.62616			N/A
9/10/2019	GBPCAD.fx	0.39583333	1.62699	1.62685			N/A
9/10/2019	GBPCAD.fx	0.47916667	1.62662	1.62626			N/A
9/10/2019	GBPCAD.fx	0.5625	1.62482	1.62406			N/A
9/10/2019	GBPCAD.fx	0.64583333	1.62695	1.6269			N/A
9/11/2019	GBPCAD.fx	0.39583333	1.6255	1.62488			N/A
9/11/2019	GBPCAD.fx	0.47916667	1.62494	1.62466			N/A
9/11/2019	GBPCAD.fx	0.5625	1.62505	1.62495			N/A
9/11/2019	GBPCAD.fx	0.64583333	1.6233	1.62313			N/A
9/12/2019	GBPCAD.fx	0.39583333	1.62542	1.62496			N/A
9/12/2019	GBPCAD.fx	0.47916667	1.62543	1.6254			N/A
9/12/2019	GBPCAD.fx	0.5625	1.62638	1.62647			N/A
9/12/2019	GBPCAD.fx	0.64583333	1.62609	1.62557			N/A
9/13/2019	GBPCAD.fx	0.39583333	1.63525	1.63457			N/A
9/13/2019	GBPCAD.fx	0.47916667	1.63893	1.63894			N/A
9/13/2019	GBPCAD.fx	0.5625	1.64834	1.64807			N/A
9/13/2019	GBPCAD.fx	0.64583333	1.64548	1.64489			N/A
9/14/2019	GBPCAD.fx	0.39583333					N/A
9/14/2019	GBPCAD.fx	0.47916667					N/A
9/14/2019	GBPCAD.fx	0.5625					N/A
9/14/2019	GBPCAD.fx	0.64583333					N/A
9/15/2019	GBPCAD.fx	0.39583333					N/A
9/15/2019	GBPCAD.fx	0.47916667					N/A
9/15/2019	GBPCAD.fx	0.5625					N/A
9/15/2019	GBPCAD.fx	0.64583333					N/A
9/16/2019	GBPCAD.fx	0.39583333	1.65061	1.64997			N/A
9/16/2019	GBPCAD.fx	0.47916667	1.64952	1.64948			N/A
9/16/2019	GBPCAD.fx	0.5625	1.65188	1.65149			N/A
9/16/2019	GBPCAD.fx	0.64583333	1.64884	1.64844			N/A
9/17/2019	GBPCAD.fx	0.39583333	1.64506	1.64523			N/A
9/17/2019	GBPCAD.fx	0.47916667	1.64434	1.64423			N/A

9/17/2019	GBPCAD.fx	0.5625	1.64527	1.64528		N/A
9/17/2019	GBPCAD.fx	0.64583333	1.64711	1.64658		N/A
9/18/2019	GBPCAD.fx	0.39583333	1.65558	1.65555		N/A
9/18/2019	GBPCAD.fx	0.47916667	1.65288	1.65152		N/A
9/18/2019	GBPCAD.fx	0.5625	1.65294	1.65303		N/A
9/18/2019	GBPCAD.fx	0.64583333	1.65203	1.65029		N/A
9/19/2019	GBPCAD.fx	0.39583333	1.65643	1.6564		N/A
9/19/2019	GBPCAD.fx	0.47916667	1.65891	1.65848		N/A
9/19/2019	GBPCAD.fx	0.5625	1.65522	1.65511		N/A
9/19/2019	GBPCAD.fx	0.64583333	1.65474	1.65435		N/A
9/20/2019	GBPCAD.fx	0.39583333	1.66799	1.66747		N/A
9/20/2019	GBPCAD.fx	0.47916667	1.66449	1.6642		N/A
9/20/2019	GBPCAD.fx	0.5625	1.66066	1.65974		N/A
9/20/2019	GBPCAD.fx	0.64583333	1.66006	1.65784		N/A
9/21/2019	GBPCAD.fx	0.39583333				N/A
9/21/2019	GBPCAD.fx	0.47916667				N/A
9/21/2019	GBPCAD.fx	0.5625				N/A
9/21/2019	GBPCAD.fx	0.64583333				N/A
9/22/2019	GBPCAD.fx	0.39583333				N/A
9/22/2019	GBPCAD.fx	0.47916667				N/A
9/22/2019	GBPCAD.fx	0.5625				N/A
9/22/2019	GBPCAD.fx	0.64583333				N/A
9/23/2019	GBPCAD.fx	0.39583333	1.65404	1.65387		N/A
9/23/2019	GBPCAD.fx	0.47916667	1.65344	1.6534		N/A
9/23/2019	GBPCAD.fx	0.5625	1.65351	1.65333		N/A
9/23/2019	GBPCAD.fx	0.64583333	1.65047	1.6494		N/A
9/24/2019	GBPCAD.fx	0.39583333	1.64968	1.64941		N/A
9/24/2019	GBPCAD.fx	0.47916667	1.64672	1.64652		N/A
9/24/2019	GBPCAD.fx	0.5625	1.65159	1.6507		N/A
9/24/2019	GBPCAD.fx	0.64583333	1.65356	1.65358		N/A
9/25/2019	GBPCAD.fx	0.39583333	1.65336	1.65328		N/A
9/25/2019	GBPCAD.fx	0.47916667	1.64985	1.64927		N/A
9/25/2019	GBPCAD.fx	0.5625	1.6476	1.64763		N/A
9/25/2019	GBPCAD.fx	0.64583333	1.64421	1.64384		N/A

9/26/2019	GBPCAD.fx	0.39583333	1.63921	1.6391		N/A
9/26/2019	GBPCAD.fx	0.47916667	1.63393	1.63377		N/A
9/26/2019	GBPCAD.fx	0.5625	1.63468	1.63399		N/A
9/26/2019	GBPCAD.fx	0.64583333	1.63555	1.63539		N/A
9/27/2019	GBPCAD.fx	0.39583333	1.63615	1.63614		N/A
9/27/2019	GBPCAD.fx	0.47916667	1.62976	1.62945		N/A
9/27/2019	GBPCAD.fx	0.5625	1.63025	1.63		N/A
9/27/2019	GBPCAD.fx	0.64583333	1.63339	1.63312		N/A
9/28/2019	GBPCAD.fx	0.39583333				N/A
9/28/2019	GBPCAD.fx	0.47916667				N/A
9/28/2019	GBPCAD.fx	0.5625				N/A
9/28/2019	GBPCAD.fx	0.64583333				N/A
9/29/2019	GBPCAD.fx	0.39583333				N/A
9/29/2019	GBPCAD.fx	0.47916667				N/A
9/29/2019	GBPCAD.fx	0.5625				N/A
9/29/2019	GBPCAD.fx	0.64583333				N/A
9/30/2019	GBPCAD.fx	0.39583333	1.62709	1.62709		N/A
9/30/2019	GBPCAD.fx	0.47916667	1.62942	1.62926		N/A
9/30/2019	GBPCAD.fx	0.5625	1.63012	1.63002		N/A
9/30/2019	GBPCAD.fx	0.64583333	1.62976	1.6295		N/A
7/1/2019	GBPCHF	0.39583333	1.24697	1.2473		N/A
7/1/2019	GBPCHF	0.47916667	1.24381	1.24341		N/A
7/1/2019	GBPCHF	0.5625	1.24327	1.24347		N/A
7/1/2019	GBPCHF	0.64583333	1.24371	1.24377		N/A
7/2/2019	GBPCHF	0.39583333	1.24861	1.24873		N/A
7/2/2019	GBPCHF	0.47916667	1.24673	1.24651		N/A
7/2/2019	GBPCHF	0.5625	1.24675	1.24688		N/A
7/2/2019	GBPCHF	0.64583333	1.24833	1.24862		N/A
7/3/2019	GBPCHF	0.39583333	1.23884	1.23923		N/A
7/3/2019	GBPCHF	0.47916667	1.2402	1.24007		N/A
7/3/2019	GBPCHF	0.5625	1.23801	1.23828		N/A
7/3/2019	GBPCHF	0.64583333	1.23922	1.23943		N/A
7/4/2019	GBPCHF	0.39583333	1.24052	1.24103		N/A
7/4/2019	GBPCHF	0.47916667	1.2407	1.24118		N/A

7/4/2019	GBPCHF	0.5625	1.23957	1.23979			N/A
7/4/2019	GBPCHF	0.64583333	1.23939	1.2399			N/A
7/5/2019	GBPCHF	0.39583333	1.24035	1.24068			N/A
7/5/2019	GBPCHF	0.47916667	1.23967	1.23974			N/A
7/5/2019	GBPCHF	0.5625	1.23816	1.23854			N/A
7/5/2019	GBPCHF	0.64583333	1.24151	1.24049			N/A
7/6/2019	GBPCHF	0.39583333					N/A
7/6/2019	GBPCHF	0.47916667					N/A
7/6/2019	GBPCHF	0.5625					N/A
7/6/2019	GBPCHF	0.64583333					N/A
7/7/2019	GBPCHF	0.39583333					N/A
7/7/2019	GBPCHF	0.47916667					N/A
7/7/2019	GBPCHF	0.5625					N/A
7/7/2019	GBPCHF	0.64583333					N/A
7/8/2019	GBPCHF	0.39583333	1.24099	1.24132			N/A
7/8/2019	GBPCHF	0.47916667	1.24161	1.24174			N/A
7/8/2019	GBPCHF	0.5625	1.24181	1.24225			N/A
7/8/2019	GBPCHF	0.64583333	1.24129	1.24173			N/A
7/9/2019	GBPCHF	0.39583333	1.24193	1.24219			N/A
7/9/2019	GBPCHF	0.47916667	1.23889	1.23876			N/A
7/9/2019	GBPCHF	0.5625	1.23984	1.24001			N/A
7/9/2019	GBPCHF	0.64583333	1.23718	1.23745			N/A
7/10/2019	GBPCHF	0.39583333	1.2357	1.23606			N/A
7/10/2019	GBPCHF	0.47916667	1.23607	1.23624			N/A
7/10/2019	GBPCHF	0.5625	1.23689	1.23732			N/A
7/10/2019	GBPCHF	0.64583333	1.23824	1.23747			N/A
7/11/2019	GBPCHF	0.39583333	1.23631	1.2367			N/A
7/11/2019	GBPCHF	0.47916667	1.23596	1.23624			N/A
7/11/2019	GBPCHF	0.5625	1.23657	1.23685			N/A
7/11/2019	GBPCHF	0.64583333	1.23853	1.2375			N/A
7/12/2019	GBPCHF	0.39583333	1.23962	1.23993			N/A
7/12/2019	GBPCHF	0.47916667	1.23744	1.23737			N/A
7/12/2019	GBPCHF	0.5625	1.23676	1.23701			N/A
7/12/2019	GBPCHF	0.64583333	1.23615	1.23633			N/A

7/13/2019	GBPCHF	0.39583333					N/A
7/13/2019	GBPCHF	0.47916667					N/A
7/13/2019	GBPCHF	0.5625					N/A
7/13/2019	GBPCHF	0.64583333					N/A
7/14/2019	GBPCHF	0.39583333					N/A
7/14/2019	GBPCHF	0.47916667					N/A
7/14/2019	GBPCHF	0.5625					N/A
7/14/2019	GBPCHF	0.64583333					N/A
7/15/2019	GBPCHF	0.39583333	1.23726	1.23747			N/A
7/15/2019	GBPCHF	0.47916667	1.23481	1.23512			N/A
7/15/2019	GBPCHF	0.5625	1.23322	1.23367			N/A
7/15/2019	GBPCHF	0.64583333	1.23098	1.23139			N/A
7/16/2019	GBPCHF	0.39583333	1.23257	1.23298			N/A
7/16/2019	GBPCHF	0.47916667	1.22701	1.22724			N/A
7/16/2019	GBPCHF	0.5625	1.22562	1.22596			N/A
7/16/2019	GBPCHF	0.64583333	1.22805	1.22824			N/A
7/17/2019	GBPCHF	0.39583333	1.2254	1.22572			N/A
7/17/2019	GBPCHF	0.47916667	1.22683	1.22675			N/A
7/17/2019	GBPCHF	0.5625	1.22757	1.22786			N/A
7/17/2019	GBPCHF	0.64583333	1.22781	1.2279			N/A
7/18/2019	GBPCHF	0.39583333	1.22568	1.22606			N/A
7/18/2019	GBPCHF	0.47916667	1.22974	1.22947			N/A
7/18/2019	GBPCHF	0.5625	1.23096	1.23019			N/A
7/18/2019	GBPCHF	0.64583333	1.23199	1.23144			N/A
7/19/2019	GBPCHF	0.39583333	1.23185	1.23219			N/A
7/19/2019	GBPCHF	0.47916667	1.23218	1.23251			N/A
7/19/2019	GBPCHF	0.5625	1.23186	1.23228			N/A
7/19/2019	GBPCHF	0.64583333	1.23052	1.23096			N/A
7/20/2019	GBPCHF	0.39583333					N/A
7/20/2019	GBPCHF	0.47916667					N/A
7/20/2019	GBPCHF	0.5625					N/A
7/20/2019	GBPCHF	0.64583333					N/A
7/21/2019	GBPCHF	0.39583333					N/A
7/21/2019	GBPCHF	0.47916667					N/A

7/21/2019	GBPCHF	0.5625					N/A
7/21/2019	GBPCHF	0.64583333					N/A
7/22/2019	GBPCHF	0.39583333	1.22894	1.22929			N/A
7/22/2019	GBPCHF	0.47916667	1.22566	1.22614			N/A
7/22/2019	GBPCHF	0.5625	1.22351	1.22399			N/A
7/22/2019	GBPCHF	0.64583333	1.22384	1.22409			N/A
7/23/2019	GBPCHF	0.39583333	1.22554	1.22573			N/A
7/23/2019	GBPCHF	0.47916667	1.22373	1.22388			N/A
7/23/2019	GBPCHF	0.5625	1.22431	1.22441			N/A
7/23/2019	GBPCHF	0.64583333	1.22338	1.22382			N/A
7/24/2019	GBPCHF	0.39583333	1.22767	1.22795			N/A
7/24/2019	GBPCHF	0.47916667	1.22797	1.2283			N/A
7/24/2019	GBPCHF	0.5625	1.22964	1.23003			N/A
7/24/2019	GBPCHF	0.64583333	1.23144	1.23148			N/A
7/25/2019	GBPCHF	0.39583333	1.22913	1.22958			N/A
7/25/2019	GBPCHF	0.47916667	1.2305	1.23086			N/A
7/25/2019	GBPCHF	0.5625	1.23165	1.23207			N/A
7/25/2019	GBPCHF	0.64583333	1.23556	1.23558			N/A
7/26/2019	GBPCHF	0.39583333	1.23246	1.23263			N/A
7/26/2019	GBPCHF	0.47916667	1.23269	1.23316			N/A
7/26/2019	GBPCHF	0.5625	1.23351	1.23398			N/A
7/26/2019	GBPCHF	0.64583333	1.23437	1.23346			N/A
7/27/2019	GBPCHF	0.39583333					N/A
7/27/2019	GBPCHF	0.47916667					N/A
7/27/2019	GBPCHF	0.5625					N/A
7/27/2019	GBPCHF	0.64583333					N/A
7/28/2019	GBPCHF	0.39583333					N/A
7/28/2019	GBPCHF	0.47916667					N/A
7/28/2019	GBPCHF	0.5625					N/A
7/28/2019	GBPCHF	0.64583333					N/A
7/29/2019	GBPCHF	0.39583333	1.22834	1.22827			N/A
7/29/2019	GBPCHF	0.47916667	1.22431	1.22457			N/A
7/29/2019	GBPCHF	0.5625	1.2224	1.22274			N/A
7/29/2019	GBPCHF	0.64583333	1.21894	1.21843			N/A

7/30/2019	GBPCHF	0.39583333	1.20582	1.20598			N/A
7/30/2019	GBPCHF	0.47916667	1.20471	1.20488			N/A
7/30/2019	GBPCHF	0.5625	1.20685	1.20706			N/A
7/30/2019	GBPCHF	0.64583333	1.20509	1.20487			N/A
7/31/2019	GBPCHF	0.39583333	1.20421	1.2044			N/A
7/31/2019	GBPCHF	0.47916667	1.20408	1.2044			N/A
7/31/2019	GBPCHF	0.5625	1.20515	1.20521			N/A
7/31/2019	GBPCHF	0.64583333	1.20504	1.20539			N/A
8/1/2019	GBPCHF	0.39583333	1.20867	1.2089			N/A
8/1/2019	GBPCHF	0.47916667	1.20615	1.20646			N/A
8/1/2019	GBPCHF	0.5625	1.20449	1.20468			N/A
8/1/2019	GBPCHF	0.64583333	1.20654	1.20672			N/A
8/2/2019	GBPCHF	0.39583333	1.19756	1.19754			N/A
8/2/2019	GBPCHF	0.47916667	1.19622	1.19603			N/A
8/2/2019	GBPCHF	0.5625	1.19324	1.19353			N/A
8/2/2019	GBPCHF	0.64583333	1.19422	1.19419			N/A
8/3/2019	GBPCHF	0.39583333					N/A
8/3/2019	GBPCHF	0.47916667					N/A
8/3/2019	GBPCHF	0.5625					N/A
8/3/2019	GBPCHF	0.64583333					N/A
8/4/2019	GBPCHF	0.39583333					N/A
8/4/2019	GBPCHF	0.47916667					N/A
8/4/2019	GBPCHF	0.5625					N/A
8/4/2019	GBPCHF	0.64583333					N/A
8/5/2019	GBPCHF	0.39583333	1.18581	1.18621			N/A
8/5/2019	GBPCHF	0.47916667	1.18413	1.18366			N/A
8/5/2019	GBPCHF	0.5625	1.18273	1.18279			N/A
8/5/2019	GBPCHF	0.64583333	1.18549	1.18574			N/A
8/6/2019	GBPCHF	0.39583333	1.18556	1.18564			N/A
8/6/2019	GBPCHF	0.47916667	1.18809	1.18808			N/A
8/6/2019	GBPCHF	0.5625	1.18927	1.18961			N/A
8/6/2019	GBPCHF	0.64583333	1.18831	1.1886			N/A
8/7/2019	GBPCHF	0.39583333	1.18588	1.18618			N/A
8/7/2019	GBPCHF	0.47916667	1.18859	1.1887			N/A

8/7/2019	GBPCHF	0.5625	1.1894	1.18972		N/A
8/7/2019	GBPCHF	0.64583333	1.18438	1.18423		N/A
8/8/2019	GBPCHF	0.39583333	1.18584	1.18623		N/A
8/8/2019	GBPCHF	0.47916667	1.18507	1.18541		N/A
8/8/2019	GBPCHF	0.5625	1.18579	1.18616		N/A
8/8/2019	GBPCHF	0.64583333	1.18519	1.18548		N/A
8/9/2019	GBPCHF	0.39583333	1.18232	1.18277		N/A
8/9/2019	GBPCHF	0.47916667	1.18058	1.17855		N/A
8/9/2019	GBPCHF	0.5625	1.17624	1.17667		N/A
8/9/2019	GBPCHF	0.64583333	1.17354	1.17387		N/A
8/10/2019	GBPCHF	0.39583333				N/A
8/10/2019	GBPCHF	0.47916667				N/A
8/10/2019	GBPCHF	0.5625				N/A
8/10/2019	GBPCHF	0.64583333				N/A
8/11/2019	GBPCHF	0.39583333				N/A
8/11/2019	GBPCHF	0.47916667				N/A
8/11/2019	GBPCHF	0.5625				N/A
8/11/2019	GBPCHF	0.64583333				N/A
8/12/2019	GBPCHF	0.39583333	1.17109	1.17135		N/A
8/12/2019	GBPCHF	0.47916667	1.175	1.17518		N/A
8/12/2019	GBPCHF	0.5625	1.17424	1.17433		N/A
8/12/2019	GBPCHF	0.64583333	1.17476	1.17505		N/A
8/13/2019	GBPCHF	0.39583333	1.17071	1.17107		N/A
8/13/2019	GBPCHF	0.47916667	1.17214	1.17187		N/A
8/13/2019	GBPCHF	0.5625	1.16973	1.17005		N/A
8/13/2019	GBPCHF	0.64583333	1.16889	1.16836		N/A
8/14/2019	GBPCHF	0.39583333	1.17705	1.17727		N/A
8/14/2019	GBPCHF	0.47916667	1.17578	1.17524		N/A
8/14/2019	GBPCHF	0.5625	1.17585	1.17619		N/A
8/14/2019	GBPCHF	0.64583333	1.17269	1.17283		N/A
8/15/2019	GBPCHF	0.39583333	1.17484	1.1752		N/A
8/15/2019	GBPCHF	0.47916667	1.17777	1.17759		N/A
8/15/2019	GBPCHF	0.5625	1.17768	1.17758		N/A
8/15/2019	GBPCHF	0.64583333	1.18301	1.18269		N/A

8/16/2019	GBPCHF	0.39583333	1.18523	1.18546			N/A
8/16/2019	GBPCHF	0.47916667	1.18679	1.1872			N/A
8/16/2019	GBPCHF	0.5625	1.19146	1.19198			N/A
8/16/2019	GBPCHF	0.64583333	1.19274	1.19268			N/A
8/17/2019	GBPCHF	0.39583333					N/A
8/17/2019	GBPCHF	0.47916667					N/A
8/17/2019	GBPCHF	0.5625					N/A
8/17/2019	GBPCHF	0.64583333					N/A
8/18/2019	GBPCHF	0.39583333					N/A
8/18/2019	GBPCHF	0.47916667					N/A
8/18/2019	GBPCHF	0.5625					N/A
8/18/2019	GBPCHF	0.64583333					N/A
8/19/2019	GBPCHF	0.39583333	1.19171	1.19178			N/A
8/19/2019	GBPCHF	0.47916667	1.18628	1.18655			N/A
8/19/2019	GBPCHF	0.5625	1.18777	1.18817			N/A
8/19/2019	GBPCHF	0.64583333	1.1879	1.18802			N/A
8/20/2019	GBPCHF	0.39583333	1.18781	1.18814			N/A
8/20/2019	GBPCHF	0.47916667	1.18442	1.18471			N/A
8/20/2019	GBPCHF	0.5625	1.18446	1.18392			N/A
8/20/2019	GBPCHF	0.64583333	1.18627	1.18638			N/A
8/21/2019	GBPCHF	0.39583333	1.18858	1.18886			N/A
8/21/2019	GBPCHF	0.47916667	1.18913	1.18917			N/A
8/21/2019	GBPCHF	0.5625	1.18779	1.18818			N/A
8/21/2019	GBPCHF	0.64583333	1.18921	1.18901			N/A
8/22/2019	GBPCHF	0.39583333	1.18999	1.19038			N/A
8/22/2019	GBPCHF	0.47916667	1.19292	1.1933			N/A
8/22/2019	GBPCHF	0.5625	1.19078	1.19115			N/A
8/22/2019	GBPCHF	0.64583333	1.19592	1.19624			N/A
8/23/2019	GBPCHF	0.39583333	1.20436	1.20473			N/A
8/23/2019	GBPCHF	0.47916667	1.20344	1.20383			N/A
8/23/2019	GBPCHF	0.5625	1.20565	1.20581			N/A
8/23/2019	GBPCHF	0.64583333	1.20389	1.20399			N/A
8/24/2019	GBPCHF	0.39583333					N/A
8/24/2019	GBPCHF	0.47916667					N/A

8/24/2019	GBPCHF	0.5625					N/A
8/24/2019	GBPCHF	0.64583333					N/A
8/25/2019	GBPCHF	0.39583333					N/A
8/25/2019	GBPCHF	0.47916667					N/A
8/25/2019	GBPCHF	0.5625					N/A
8/25/2019	GBPCHF	0.64583333					N/A
8/26/2019	GBPCHF	0.39583333	1.19693	1.19654			N/A
8/26/2019	GBPCHF	0.47916667	1.19686	1.19687			N/A
8/26/2019	GBPCHF	0.5625	1.19845	1.19875			N/A
8/26/2019	GBPCHF	0.64583333	1.19823	1.19843			N/A
8/27/2019	GBPCHF	0.39583333	1.19565	1.19578			N/A
8/27/2019	GBPCHF	0.47916667	1.20026	1.2004			N/A
8/27/2019	GBPCHF	0.5625	1.20297	1.20335			N/A
8/27/2019	GBPCHF	0.64583333	1.20467	1.20488			N/A
8/28/2019	GBPCHF	0.39583333	1.20561	1.20593			N/A
8/28/2019	GBPCHF	0.47916667	1.20091	1.19924			N/A
8/28/2019	GBPCHF	0.5625	1.19827	1.1985			N/A
8/28/2019	GBPCHF	0.64583333	1.19717	1.19751			N/A
8/29/2019	GBPCHF	0.39583333	1.19782	1.19825			N/A
8/29/2019	GBPCHF	0.47916667	1.19876	1.19826			N/A
8/29/2019	GBPCHF	0.5625	1.1986	1.19888			N/A
8/29/2019	GBPCHF	0.64583333	1.20074	1.20043			N/A
8/30/2019	GBPCHF	0.39583333	1.20289	1.2031			N/A
8/30/2019	GBPCHF	0.47916667	1.20232	1.20272			N/A
8/30/2019	GBPCHF	0.5625	1.20311	1.20341			N/A
8/30/2019	GBPCHF	0.64583333	1.20429	1.20455			N/A
8/31/2019	GBPCHF	0.39583333					N/A
8/31/2019	GBPCHF	0.47916667					N/A
8/31/2019	GBPCHF	0.5625					N/A
8/31/2019	GBPCHF	0.64583333					N/A
9/1/2019	GBPCHF	0.39583333					N/A
9/1/2019	GBPCHF	0.47916667					N/A
9/1/2019	GBPCHF	0.5625					N/A
9/1/2019	GBPCHF	0.64583333					N/A

9/2/2019	GBPCHF	0.39583333	1.20553	1.20569			N/A
9/2/2019	GBPCHF	0.47916667	1.19822	1.19847			N/A
9/2/2019	GBPCHF	0.5625	1.19755	1.19789			N/A
9/2/2019	GBPCHF	0.64583333	1.19747	1.19774			N/A
9/3/2019	GBPCHF	0.39583333	1.1918	1.19181			N/A
9/3/2019	GBPCHF	0.47916667	1.18969	1.18954			N/A
9/3/2019	GBPCHF	0.5625	1.18726	1.18687			N/A
9/3/2019	GBPCHF	0.64583333	1.19045	1.1906			N/A
9/4/2019	GBPCHF	0.39583333	1.19715	1.19711			N/A
9/4/2019	GBPCHF	0.47916667	1.19972	1.19949			N/A
9/4/2019	GBPCHF	0.5625	1.20095	1.20093			N/A
9/4/2019	GBPCHF	0.64583333	1.20085	1.20122			N/A
9/5/2019	GBPCHF	0.39583333	1.20119	1.2011			N/A
9/5/2019	GBPCHF	0.47916667	1.20613	1.20609			N/A
9/5/2019	GBPCHF	0.5625	1.21219	1.21224			N/A
9/5/2019	GBPCHF	0.64583333	1.21265	1.21272			N/A
9/6/2019	GBPCHF	0.39583333	1.21743	1.21696			N/A
9/6/2019	GBPCHF	0.47916667	1.21486	1.21511			N/A
9/6/2019	GBPCHF	0.5625	1.21803	1.21851			N/A
9/6/2019	GBPCHF	0.64583333	1.21828	1.21763			N/A
9/7/2019	GBPCHF	0.39583333					N/A
9/7/2019	GBPCHF	0.47916667					N/A
9/7/2019	GBPCHF	0.5625					N/A
9/7/2019	GBPCHF	0.64583333					N/A
9/8/2019	GBPCHF	0.39583333					N/A
9/8/2019	GBPCHF	0.47916667					N/A
9/8/2019	GBPCHF	0.5625					N/A
9/8/2019	GBPCHF	0.64583333					N/A
9/9/2019	GBPCHF	0.39583333					N/A
9/9/2019	GBPCHF	0.47916667	1.21734	1.21683			N/A
9/9/2019	GBPCHF	0.5625	1.22648	1.22581			N/A
9/9/2019	GBPCHF	0.64583333	1.2234	1.22383			N/A
9/10/2019	GBPCHF	0.39583333	1.22526	1.22551			N/A
9/10/2019	GBPCHF	0.47916667	1.22249	1.22254			N/A

9/10/2019	GBPCHF	0.5625	1.22178	1.22141			N/A
9/10/2019	GBPCHF	0.64583333	1.22472	1.22513			N/A
9/11/2019	GBPCHF	0.39583333	1.22634	1.22637			N/A
9/11/2019	GBPCHF	0.47916667	1.22715	1.22721			N/A
9/11/2019	GBPCHF	0.5625	1.22802	1.22849			N/A
9/11/2019	GBPCHF	0.64583333	1.2265	1.22682			N/A
9/12/2019	GBPCHF	0.39583333	1.22466	1.22455			N/A
9/12/2019	GBPCHF	0.47916667	1.2208	1.22121			N/A
9/12/2019	GBPCHF	0.5625	1.22154	1.2218			N/A
9/12/2019	GBPCHF	0.64583333	1.22196	1.22049			N/A
9/13/2019	GBPCHF	0.39583333	1.22201	1.22187			N/A
9/13/2019	GBPCHF	0.47916667	1.2256	1.22584			N/A
9/13/2019	GBPCHF	0.5625	1.22955	1.2297			N/A
9/13/2019	GBPCHF	0.64583333	1.22787	1.22709			N/A
9/14/2019	GBPCHF	0.39583333					N/A
9/14/2019	GBPCHF	0.47916667					N/A
9/14/2019	GBPCHF	0.5625					N/A
9/14/2019	GBPCHF	0.64583333					N/A
9/15/2019	GBPCHF	0.39583333					N/A
9/15/2019	GBPCHF	0.47916667					N/A
9/15/2019	GBPCHF	0.5625					N/A
9/15/2019	GBPCHF	0.64583333					N/A
9/16/2019	GBPCHF	0.39583333	1.23224	1.23203			N/A
9/16/2019	GBPCHF	0.47916667	1.2325	1.23284			N/A
9/16/2019	GBPCHF	0.5625	1.23369	1.23349			N/A
9/16/2019	GBPCHF	0.64583333	1.23276	1.23312			N/A
9/17/2019	GBPCHF	0.39583333	1.23106	1.23148			N/A
9/17/2019	GBPCHF	0.47916667	1.23319	1.23344			N/A
9/17/2019	GBPCHF	0.5625	1.23473	1.23508			N/A
9/17/2019	GBPCHF	0.64583333	1.23538	1.23575			N/A
9/18/2019	GBPCHF	0.39583333	1.24104	1.24135			N/A
9/18/2019	GBPCHF	0.47916667	1.2396	1.23913			N/A
9/18/2019	GBPCHF	0.5625	1.2407	1.24112			N/A
9/18/2019	GBPCHF	0.64583333	1.24046	1.24047			N/A

9/19/2019	GBPCHF	0.39583333	1.24215	1.24263			N/A
9/19/2019	GBPCHF	0.47916667	1.23903	1.23886			N/A
9/19/2019	GBPCHF	0.5625	1.2347	1.23502			N/A
9/19/2019	GBPCHF	0.64583333	1.23567	1.23597			N/A
9/20/2019	GBPCHF	0.39583333	1.24614	1.24631			N/A
9/20/2019	GBPCHF	0.47916667	1.24324	1.24358			N/A
9/20/2019	GBPCHF	0.5625	1.2407	1.24042			N/A
9/20/2019	GBPCHF	0.64583333	1.23945	1.23948			N/A
9/21/2019	GBPCHF	0.39583333					N/A
9/21/2019	GBPCHF	0.47916667					N/A
9/21/2019	GBPCHF	0.5625					N/A
9/21/2019	GBPCHF	0.64583333					N/A
9/22/2019	GBPCHF	0.39583333					N/A
9/22/2019	GBPCHF	0.47916667					N/A
9/22/2019	GBPCHF	0.5625					N/A
9/22/2019	GBPCHF	0.64583333					N/A
9/23/2019	GBPCHF	0.39583333	1.23519	1.2355			N/A
9/23/2019	GBPCHF	0.47916667	1.23074	1.23103			N/A
9/23/2019	GBPCHF	0.5625	1.23249	1.23268			N/A
9/23/2019	GBPCHF	0.64583333	1.23176	1.23143			N/A
9/24/2019	GBPCHF	0.39583333	1.23195	1.232			N/A
9/24/2019	GBPCHF	0.47916667	1.23152	1.23179			N/A
9/24/2019	GBPCHF	0.5625	1.23276	1.23241			N/A
9/24/2019	GBPCHF	0.64583333	1.23355	1.23379			N/A
9/25/2019	GBPCHF	0.39583333	1.22968	1.22992			N/A
9/25/2019	GBPCHF	0.47916667	1.22652	1.22618			N/A
9/25/2019	GBPCHF	0.5625	1.22558	1.22598			N/A
9/25/2019	GBPCHF	0.64583333	1.222	1.22233			N/A
9/26/2019	GBPCHF	0.39583333	1.22572	1.2261			N/A
9/26/2019	GBPCHF	0.47916667	1.22428	1.22466			N/A
9/26/2019	GBPCHF	0.5625	1.22619	1.22606			N/A
9/26/2019	GBPCHF	0.64583333	1.22713	1.22743			N/A
9/27/2019	GBPCHF	0.39583333	1.22606	1.22637			N/A
9/27/2019	GBPCHF	0.47916667	1.22066	1.22079			N/A

9/27/2019	GBPCHF	0.5625	1.22046	1.22038		N/A
9/27/2019	GBPCHF	0.64583333	1.22356	1.22342		N/A
9/28/2019	GBPCHF	0.39583333				N/A
9/28/2019	GBPCHF	0.47916667				N/A
9/28/2019	GBPCHF	0.5625				N/A
9/28/2019	GBPCHF	0.64583333				N/A
9/29/2019	GBPCHF	0.39583333				N/A
9/29/2019	GBPCHF	0.47916667				N/A
9/29/2019	GBPCHF	0.5625				N/A
9/29/2019	GBPCHF	0.64583333				N/A
9/30/2019	GBPCHF	0.39583333	1.2193	1.21964		N/A
9/30/2019	GBPCHF	0.47916667	1.22222	1.22241		N/A
9/30/2019	GBPCHF	0.5625	1.22449	1.22474		N/A
9/30/2019	GBPCHF	0.64583333	1.22524	1.22547		N/A
7/1/2019	GBPCHF.fx	0.39583333	1.24715	1.2471		N/A
7/1/2019	GBPCHF.fx	0.47916667	1.24386	1.24319		N/A
7/1/2019	GBPCHF.fx	0.5625	1.24347	1.24328		N/A
7/1/2019	GBPCHF.fx	0.64583333	1.24391	1.24358		N/A
7/2/2019	GBPCHF.fx	0.39583333	1.2488	1.24853		N/A
7/2/2019	GBPCHF.fx	0.47916667	1.24687	1.24631		N/A
7/2/2019	GBPCHF.fx	0.5625	1.24696	1.24667		N/A
7/2/2019	GBPCHF.fx	0.64583333	1.24852	1.24841		N/A
7/3/2019	GBPCHF.fx	0.39583333	1.23903	1.23903		N/A
7/3/2019	GBPCHF.fx	0.47916667	1.24037	1.23987		N/A
7/3/2019	GBPCHF.fx	0.5625	1.2382	1.23808		N/A
7/3/2019	GBPCHF.fx	0.64583333	1.2394	1.23923		N/A
7/4/2019	GBPCHF.fx	0.39583333	1.24071	1.24082		N/A
7/4/2019	GBPCHF.fx	0.47916667	1.24091	1.24096		N/A
7/4/2019	GBPCHF.fx	0.5625	1.23975	1.23958		N/A
7/4/2019	GBPCHF.fx	0.64583333	1.23958	1.2397		N/A
7/5/2019	GBPCHF.fx	0.39583333	1.24053	1.24048		N/A
7/5/2019	GBPCHF.fx	0.47916667	1.23987	1.23955		N/A
7/5/2019	GBPCHF.fx	0.5625	1.23834	1.23832		N/A
7/5/2019	GBPCHF.fx	0.64583333	1.24153	1.24034		N/A

7/6/2019	GBPCHF.fx	0.39583333					N/A
7/6/2019	GBPCHF.fx	0.47916667					N/A
7/6/2019	GBPCHF.fx	0.5625					N/A
7/6/2019	GBPCHF.fx	0.64583333					N/A
7/7/2019	GBPCHF.fx	0.39583333					N/A
7/7/2019	GBPCHF.fx	0.47916667					N/A
7/7/2019	GBPCHF.fx	0.5625					N/A
7/7/2019	GBPCHF.fx	0.64583333					N/A
7/8/2019	GBPCHF.fx	0.39583333	1.24117	1.24112			N/A
7/8/2019	GBPCHF.fx	0.47916667	1.2418	1.24153			N/A
7/8/2019	GBPCHF.fx	0.5625	1.24199	1.24204			N/A
7/8/2019	GBPCHF.fx	0.64583333	1.24148	1.24151			N/A
7/9/2019	GBPCHF.fx	0.39583333	1.24212	1.24198			N/A
7/9/2019	GBPCHF.fx	0.47916667	1.23909	1.23856			N/A
7/9/2019	GBPCHF.fx	0.5625	1.24002	1.2398			N/A
7/9/2019	GBPCHF.fx	0.64583333	1.23738	1.23724			N/A
7/10/2019	GBPCHF.fx	0.39583333	1.23587	1.23585			N/A
7/10/2019	GBPCHF.fx	0.47916667	1.23624	1.23605			N/A
7/10/2019	GBPCHF.fx	0.5625	1.23709	1.23711			N/A
7/10/2019	GBPCHF.fx	0.64583333	1.23844	1.23732			N/A
7/11/2019	GBPCHF.fx	0.39583333	1.23652	1.2365			N/A
7/11/2019	GBPCHF.fx	0.47916667	1.23615	1.23603			N/A
7/11/2019	GBPCHF.fx	0.5625	1.23676	1.23663			N/A
7/11/2019	GBPCHF.fx	0.64583333	1.23871	1.23772			N/A
7/12/2019	GBPCHF.fx	0.39583333	1.23984	1.23972			N/A
7/12/2019	GBPCHF.fx	0.47916667	1.23764	1.23716			N/A
7/12/2019	GBPCHF.fx	0.5625	1.23696	1.2368			N/A
7/12/2019	GBPCHF.fx	0.64583333	1.23629	1.23614			N/A
7/13/2019	GBPCHF.fx	0.39583333					N/A
7/13/2019	GBPCHF.fx	0.47916667					N/A
7/13/2019	GBPCHF.fx	0.5625					N/A
7/13/2019	GBPCHF.fx	0.64583333					N/A
7/14/2019	GBPCHF.fx	0.39583333					N/A
7/14/2019	GBPCHF.fx	0.47916667					N/A

7/14/2019	GBPCHF.fx	0.5625					N/A
7/14/2019	GBPCHF.fx	0.64583333					N/A
7/15/2019	GBPCHF.fx	0.39583333	1.23746	1.23727			N/A
7/15/2019	GBPCHF.fx	0.47916667	1.235	1.23492			N/A
7/15/2019	GBPCHF.fx	0.5625	1.23343	1.23346			N/A
7/15/2019	GBPCHF.fx	0.64583333	1.23117	1.23118			N/A
7/16/2019	GBPCHF.fx	0.39583333	1.23277	1.23278			N/A
7/16/2019	GBPCHF.fx	0.47916667	1.2272	1.22709			N/A
7/16/2019	GBPCHF.fx	0.5625	1.2258	1.22576			N/A
7/16/2019	GBPCHF.fx	0.64583333	1.22819	1.2281			N/A
7/17/2019	GBPCHF.fx	0.39583333	1.22559	1.22551			N/A
7/17/2019	GBPCHF.fx	0.47916667	1.22688	1.22656			N/A
7/17/2019	GBPCHF.fx	0.5625	1.22775	1.22767			N/A
7/17/2019	GBPCHF.fx	0.64583333	1.22794	1.2277			N/A
7/18/2019	GBPCHF.fx	0.39583333	1.22587	1.22584			N/A
7/18/2019	GBPCHF.fx	0.47916667	1.22989	1.22933			N/A
7/18/2019	GBPCHF.fx	0.5625	1.23115	1.22995			N/A
7/18/2019	GBPCHF.fx	0.64583333	1.23216	1.23125			N/A
7/19/2019	GBPCHF.fx	0.39583333	1.23203	1.232			N/A
7/19/2019	GBPCHF.fx	0.47916667	1.23237	1.23231			N/A
7/19/2019	GBPCHF.fx	0.5625	1.23205	1.23208			N/A
7/19/2019	GBPCHF.fx	0.64583333	1.23072	1.23077			N/A
7/20/2019	GBPCHF.fx	0.39583333					N/A
7/20/2019	GBPCHF.fx	0.47916667					N/A
7/20/2019	GBPCHF.fx	0.5625					N/A
7/20/2019	GBPCHF.fx	0.64583333					N/A
7/21/2019	GBPCHF.fx	0.39583333					N/A
7/21/2019	GBPCHF.fx	0.47916667					N/A
7/21/2019	GBPCHF.fx	0.5625					N/A
7/21/2019	GBPCHF.fx	0.64583333					N/A
7/22/2019	GBPCHF.fx	0.39583333	1.22912	1.22909			N/A
7/22/2019	GBPCHF.fx	0.47916667	1.22587	1.22592			N/A
7/22/2019	GBPCHF.fx	0.5625	1.22372	1.22379			N/A
7/22/2019	GBPCHF.fx	0.64583333	1.22404	1.22388			N/A

7/23/2019	GBPCHF.fx	0.39583333	1.22573	1.22553			N/A
7/23/2019	GBPCHF.fx	0.47916667	1.22392	1.22368			N/A
7/23/2019	GBPCHF.fx	0.5625	1.22452	1.22421			N/A
7/23/2019	GBPCHF.fx	0.64583333	1.22356	1.22361			N/A
7/24/2019	GBPCHF.fx	0.39583333	1.22784	1.22776			N/A
7/24/2019	GBPCHF.fx	0.47916667	1.22815	1.22809			N/A
7/24/2019	GBPCHF.fx	0.5625	1.22983	1.22981			N/A
7/24/2019	GBPCHF.fx	0.64583333	1.23162	1.23127			N/A
7/25/2019	GBPCHF.fx	0.39583333	1.22931	1.22937			N/A
7/25/2019	GBPCHF.fx	0.47916667	1.2307	1.23065			N/A
7/25/2019	GBPCHF.fx	0.5625	1.23186	1.23185			N/A
7/25/2019	GBPCHF.fx	0.64583333	1.23572	1.2354			N/A
7/26/2019	GBPCHF.fx	0.39583333	1.23263	1.23243			N/A
7/26/2019	GBPCHF.fx	0.47916667	1.23289	1.23296			N/A
7/26/2019	GBPCHF.fx	0.5625	1.2337	1.23376			N/A
7/26/2019	GBPCHF.fx	0.64583333	1.23434	1.23336			N/A
7/27/2019	GBPCHF.fx	0.39583333					N/A
7/27/2019	GBPCHF.fx	0.47916667					N/A
7/27/2019	GBPCHF.fx	0.5625					N/A
7/27/2019	GBPCHF.fx	0.64583333					N/A
7/28/2019	GBPCHF.fx	0.39583333					N/A
7/28/2019	GBPCHF.fx	0.47916667					N/A
7/28/2019	GBPCHF.fx	0.5625					N/A
7/28/2019	GBPCHF.fx	0.64583333					N/A
7/29/2019	GBPCHF.fx	0.39583333	1.22853	1.22808			N/A
7/29/2019	GBPCHF.fx	0.47916667	1.2245	1.22435			N/A
7/29/2019	GBPCHF.fx	0.5625	1.22259	1.22252			N/A
7/29/2019	GBPCHF.fx	0.64583333	1.21914	1.21824			N/A
7/30/2019	GBPCHF.fx	0.39583333	1.206	1.2058			N/A
7/30/2019	GBPCHF.fx	0.47916667	1.20489	1.2047			N/A
7/30/2019	GBPCHF.fx	0.5625	1.20703	1.20688			N/A
7/30/2019	GBPCHF.fx	0.64583333	1.20527	1.20471			N/A
7/31/2019	GBPCHF.fx	0.39583333	1.20441	1.2042			N/A
7/31/2019	GBPCHF.fx	0.47916667	1.20428	1.20419			N/A

7/31/2019	GBPCHF.fx	0.5625	1.20532	1.20501			N/A
7/31/2019	GBPCHF.fx	0.64583333	1.20523	1.2052			N/A
8/1/2019	GBPCHF.fx	0.39583333	1.20886	1.2087			N/A
8/1/2019	GBPCHF.fx	0.47916667	1.20633	1.20625			N/A
8/1/2019	GBPCHF.fx	0.5625	1.20467	1.20448			N/A
8/1/2019	GBPCHF.fx	0.64583333	1.20673	1.20649			N/A
8/2/2019	GBPCHF.fx	0.39583333	1.19772	1.19734			N/A
8/2/2019	GBPCHF.fx	0.47916667	1.1964	1.19585			N/A
8/2/2019	GBPCHF.fx	0.5625	1.19343	1.19332			N/A
8/2/2019	GBPCHF.fx	0.64583333	1.19434	1.19407			N/A
8/3/2019	GBPCHF.fx	0.39583333					N/A
8/3/2019	GBPCHF.fx	0.47916667					N/A
8/3/2019	GBPCHF.fx	0.5625					N/A
8/3/2019	GBPCHF.fx	0.64583333					N/A
8/4/2019	GBPCHF.fx	0.39583333					N/A
8/4/2019	GBPCHF.fx	0.47916667					N/A
8/4/2019	GBPCHF.fx	0.5625					N/A
8/4/2019	GBPCHF.fx	0.64583333					N/A
8/5/2019	GBPCHF.fx	0.39583333	1.18599	1.18601			N/A
8/5/2019	GBPCHF.fx	0.47916667	1.1843	1.18339			N/A
8/5/2019	GBPCHF.fx	0.5625	1.18294	1.18257			N/A
8/5/2019	GBPCHF.fx	0.64583333	1.18568	1.18554			N/A
8/6/2019	GBPCHF.fx	0.39583333	1.18575	1.18544			N/A
8/6/2019	GBPCHF.fx	0.47916667	1.18829	1.18789			N/A
8/6/2019	GBPCHF.fx	0.5625	1.18946	1.18938			N/A
8/6/2019	GBPCHF.fx	0.64583333	1.1885	1.1884			N/A
8/7/2019	GBPCHF.fx	0.39583333	1.18606	1.18599			N/A
8/7/2019	GBPCHF.fx	0.47916667	1.18878	1.18851			N/A
8/7/2019	GBPCHF.fx	0.5625	1.18956	1.18951			N/A
8/7/2019	GBPCHF.fx	0.64583333	1.18454	1.18402			N/A
8/8/2019	GBPCHF.fx	0.39583333	1.18602	1.18604			N/A
8/8/2019	GBPCHF.fx	0.47916667	1.18523	1.18522			N/A
8/8/2019	GBPCHF.fx	0.5625	1.18597	1.18597			N/A
8/8/2019	GBPCHF.fx	0.64583333	1.18533	1.18529			N/A

8/9/2019	GBPCHF.fx	0.39583333	1.1825	1.18257			N/A
8/9/2019	GBPCHF.fx	0.47916667	1.18055	1.17839			N/A
8/9/2019	GBPCHF.fx	0.5625	1.17642	1.17646			N/A
8/9/2019	GBPCHF.fx	0.64583333	1.17369	1.17367			N/A
8/10/2019	GBPCHF.fx	0.39583333					N/A
8/10/2019	GBPCHF.fx	0.47916667					N/A
8/10/2019	GBPCHF.fx	0.5625					N/A
8/10/2019	GBPCHF.fx	0.64583333					N/A
8/11/2019	GBPCHF.fx	0.39583333					N/A
8/11/2019	GBPCHF.fx	0.47916667					N/A
8/11/2019	GBPCHF.fx	0.5625					N/A
8/11/2019	GBPCHF.fx	0.64583333					N/A
8/12/2019	GBPCHF.fx	0.39583333	1.17127	1.17115			N/A
8/12/2019	GBPCHF.fx	0.47916667	1.17519	1.17498			N/A
8/12/2019	GBPCHF.fx	0.5625	1.17444	1.17414			N/A
8/12/2019	GBPCHF.fx	0.64583333	1.17496	1.17483			N/A
8/13/2019	GBPCHF.fx	0.39583333	1.1709	1.17088			N/A
8/13/2019	GBPCHF.fx	0.47916667	1.1723	1.17176			N/A
8/13/2019	GBPCHF.fx	0.5625	1.1699	1.16985			N/A
8/13/2019	GBPCHF.fx	0.64583333	1.16906	1.16867			N/A
8/14/2019	GBPCHF.fx	0.39583333	1.17724	1.17709			N/A
8/14/2019	GBPCHF.fx	0.47916667	1.17592	1.17514			N/A
8/14/2019	GBPCHF.fx	0.5625	1.17604	1.17598			N/A
8/14/2019	GBPCHF.fx	0.64583333	1.17286	1.17264			N/A
8/15/2019	GBPCHF.fx	0.39583333	1.17501	1.17501			N/A
8/15/2019	GBPCHF.fx	0.47916667	1.17791	1.17749			N/A
8/15/2019	GBPCHF.fx	0.5625	1.17786	1.17738			N/A
8/15/2019	GBPCHF.fx	0.64583333	1.18318	1.18268			N/A
8/16/2019	GBPCHF.fx	0.39583333	1.1854	1.18525			N/A
8/16/2019	GBPCHF.fx	0.47916667	1.18696	1.18699			N/A
8/16/2019	GBPCHF.fx	0.5625	1.19166	1.19176			N/A
8/16/2019	GBPCHF.fx	0.64583333	1.19294	1.1925			N/A
8/17/2019	GBPCHF.fx	0.39583333					N/A
8/17/2019	GBPCHF.fx	0.47916667					N/A

8/17/2019	GBPCHF.fx	0.5625					N/A
8/17/2019	GBPCHF.fx	0.64583333					N/A
8/18/2019	GBPCHF.fx	0.39583333					N/A
8/18/2019	GBPCHF.fx	0.47916667					N/A
8/18/2019	GBPCHF.fx	0.5625					N/A
8/18/2019	GBPCHF.fx	0.64583333					N/A
8/19/2019	GBPCHF.fx	0.39583333	1.19188	1.19158			N/A
8/19/2019	GBPCHF.fx	0.47916667	1.18647	1.18635			N/A
8/19/2019	GBPCHF.fx	0.5625	1.18795	1.18793			N/A
8/19/2019	GBPCHF.fx	0.64583333	1.18809	1.18782			N/A
8/20/2019	GBPCHF.fx	0.39583333	1.18799	1.18795			N/A
8/20/2019	GBPCHF.fx	0.47916667	1.18462	1.1845			N/A
8/20/2019	GBPCHF.fx	0.5625	1.18465	1.18371			N/A
8/20/2019	GBPCHF.fx	0.64583333	1.18647	1.18618			N/A
8/21/2019	GBPCHF.fx	0.39583333	1.18876	1.18866			N/A
8/21/2019	GBPCHF.fx	0.47916667	1.18934	1.18899			N/A
8/21/2019	GBPCHF.fx	0.5625	1.18798	1.18798			N/A
8/21/2019	GBPCHF.fx	0.64583333	1.18938	1.18883			N/A
8/22/2019	GBPCHF.fx	0.39583333	1.19017	1.19018			N/A
8/22/2019	GBPCHF.fx	0.47916667	1.19309	1.1931			N/A
8/22/2019	GBPCHF.fx	0.5625	1.19096	1.19096			N/A
8/22/2019	GBPCHF.fx	0.64583333	1.1961	1.19606			N/A
8/23/2019	GBPCHF.fx	0.39583333	1.20452	1.20452			N/A
8/23/2019	GBPCHF.fx	0.47916667	1.20362	1.20364			N/A
8/23/2019	GBPCHF.fx	0.5625	1.20582	1.20562			N/A
8/23/2019	GBPCHF.fx	0.64583333	1.20404	1.20381			N/A
8/24/2019	GBPCHF.fx	0.39583333					N/A
8/24/2019	GBPCHF.fx	0.47916667					N/A
8/24/2019	GBPCHF.fx	0.5625					N/A
8/24/2019	GBPCHF.fx	0.64583333					N/A
8/25/2019	GBPCHF.fx	0.39583333					N/A
8/25/2019	GBPCHF.fx	0.47916667					N/A
8/25/2019	GBPCHF.fx	0.5625					N/A
8/25/2019	GBPCHF.fx	0.64583333					N/A

8/26/2019	GBPCHF.fx	0.39583333	1.19709	1.19637			N/A
8/26/2019	GBPCHF.fx	0.47916667	1.19704	1.19668			N/A
8/26/2019	GBPCHF.fx	0.5625	1.19863	1.19856			N/A
8/26/2019	GBPCHF.fx	0.64583333	1.19837	1.19836			N/A
8/27/2019	GBPCHF.fx	0.39583333	1.19583	1.1956			N/A
8/27/2019	GBPCHF.fx	0.47916667	1.20044	1.2002			N/A
8/27/2019	GBPCHF.fx	0.5625	1.20315	1.20314			N/A
8/27/2019	GBPCHF.fx	0.64583333	1.20485	1.20467			N/A
8/28/2019	GBPCHF.fx	0.39583333	1.2058	1.20573			N/A
8/28/2019	GBPCHF.fx	0.47916667	1.2011	1.19906			N/A
8/28/2019	GBPCHF.fx	0.5625	1.19846	1.19832			N/A
8/28/2019	GBPCHF.fx	0.64583333	1.19735	1.19731			N/A
8/29/2019	GBPCHF.fx	0.39583333	1.19802	1.19805			N/A
8/29/2019	GBPCHF.fx	0.47916667	1.19895	1.19807			N/A
8/29/2019	GBPCHF.fx	0.5625	1.19881	1.19869			N/A
8/29/2019	GBPCHF.fx	0.64583333	1.20065	1.20026			N/A
8/30/2019	GBPCHF.fx	0.39583333	1.20307	1.2029			N/A
8/30/2019	GBPCHF.fx	0.47916667	1.2025	1.20253			N/A
8/30/2019	GBPCHF.fx	0.5625	1.20329	1.20321			N/A
8/30/2019	GBPCHF.fx	0.64583333	1.20445	1.20445			N/A
8/31/2019	GBPCHF.fx	0.39583333					N/A
8/31/2019	GBPCHF.fx	0.47916667					N/A
8/31/2019	GBPCHF.fx	0.5625					N/A
8/31/2019	GBPCHF.fx	0.64583333					N/A
9/1/2019	GBPCHF.fx	0.39583333					N/A
9/1/2019	GBPCHF.fx	0.47916667					N/A
9/1/2019	GBPCHF.fx	0.5625					N/A
9/1/2019	GBPCHF.fx	0.64583333					N/A
9/2/2019	GBPCHF.fx	0.39583333	1.20572	1.2055			N/A
9/2/2019	GBPCHF.fx	0.47916667	1.1984	1.19827			N/A
9/2/2019	GBPCHF.fx	0.5625	1.19774	1.19769			N/A
9/2/2019	GBPCHF.fx	0.64583333	1.19765	1.19756			N/A
9/3/2019	GBPCHF.fx	0.39583333	1.19192	1.19162			N/A
9/3/2019	GBPCHF.fx	0.47916667	1.18987	1.18936			N/A

9/3/2019	GBPCHF.fx	0.5625	1.18743	1.18666			N/A
9/3/2019	GBPCHF.fx	0.64583333	1.19063	1.19041			N/A
9/4/2019	GBPCHF.fx	0.39583333	1.19736	1.19693			N/A
9/4/2019	GBPCHF.fx	0.47916667	1.19989	1.19932			N/A
9/4/2019	GBPCHF.fx	0.5625	1.20114	1.20074			N/A
9/4/2019	GBPCHF.fx	0.64583333	1.20097	1.20104			N/A
9/5/2019	GBPCHF.fx	0.39583333	1.20136	1.20091			N/A
9/5/2019	GBPCHF.fx	0.47916667	1.2063	1.2059			N/A
9/5/2019	GBPCHF.fx	0.5625	1.21236	1.21204			N/A
9/5/2019	GBPCHF.fx	0.64583333	1.2128	1.21253			N/A
9/6/2019	GBPCHF.fx	0.39583333	1.21763	1.21676			N/A
9/6/2019	GBPCHF.fx	0.47916667	1.21505	1.21492			N/A
9/6/2019	GBPCHF.fx	0.5625	1.21821	1.21832			N/A
9/6/2019	GBPCHF.fx	0.64583333	1.21843	1.21787			N/A
9/7/2019	GBPCHF.fx	0.39583333					N/A
9/7/2019	GBPCHF.fx	0.47916667					N/A
9/7/2019	GBPCHF.fx	0.5625					N/A
9/7/2019	GBPCHF.fx	0.64583333					N/A
9/8/2019	GBPCHF.fx	0.39583333					N/A
9/8/2019	GBPCHF.fx	0.47916667					N/A
9/8/2019	GBPCHF.fx	0.5625					N/A
9/8/2019	GBPCHF.fx	0.64583333					N/A
9/9/2019	GBPCHF.fx	0.39583333					N/A
9/9/2019	GBPCHF.fx	0.47916667	1.21748	1.2168			N/A
9/9/2019	GBPCHF.fx	0.5625	1.22657	1.22567		1000	N/A
9/9/2019	GBPCHF.fx	0.64583333	1.2236	1.22363			N/A
9/10/2019	GBPCHF.fx	0.39583333	1.22544	1.22533			N/A
9/10/2019	GBPCHF.fx	0.47916667	1.22263	1.22236			N/A
9/10/2019	GBPCHF.fx	0.5625	1.22195	1.22121			N/A
9/10/2019	GBPCHF.fx	0.64583333	1.2249	1.22494			N/A
9/11/2019	GBPCHF.fx	0.39583333	1.22653	1.22618			N/A
9/11/2019	GBPCHF.fx	0.47916667	1.22734	1.22702			N/A
9/11/2019	GBPCHF.fx	0.5625	1.2282	1.22831			N/A
9/11/2019	GBPCHF.fx	0.64583333	1.22666	1.22669			N/A

9/12/2019	GBPCHF.fx	0.39583333	1.22483	1.22438			N/A
9/12/2019	GBPCHF.fx	0.47916667	1.22099	1.22101			N/A
9/12/2019	GBPCHF.fx	0.5625	1.22173	1.2216			N/A
9/12/2019	GBPCHF.fx	0.64583333	1.2221	1.22035			N/A
9/13/2019	GBPCHF.fx	0.39583333	1.22215	1.22169			N/A
9/13/2019	GBPCHF.fx	0.47916667	1.22579	1.22565			N/A
9/13/2019	GBPCHF.fx	0.5625	1.22973	1.2295			N/A
9/13/2019	GBPCHF.fx	0.64583333	1.22802	1.22708			N/A
9/14/2019	GBPCHF.fx	0.39583333					N/A
9/14/2019	GBPCHF.fx	0.47916667					N/A
9/14/2019	GBPCHF.fx	0.5625					N/A
9/14/2019	GBPCHF.fx	0.64583333					N/A
9/15/2019	GBPCHF.fx	0.39583333					N/A
9/15/2019	GBPCHF.fx	0.47916667					N/A
9/15/2019	GBPCHF.fx	0.5625					N/A
9/15/2019	GBPCHF.fx	0.64583333					N/A
9/16/2019	GBPCHF.fx	0.39583333	1.23242	1.23183			N/A
9/16/2019	GBPCHF.fx	0.47916667	1.23267	1.23265			N/A
9/16/2019	GBPCHF.fx	0.5625	1.23387	1.23334			N/A
9/16/2019	GBPCHF.fx	0.64583333	1.23294	1.23295			N/A
9/17/2019	GBPCHF.fx	0.39583333	1.23122	1.23128			N/A
9/17/2019	GBPCHF.fx	0.47916667	1.23338	1.23324			N/A
9/17/2019	GBPCHF.fx	0.5625	1.23493	1.23487			N/A
9/17/2019	GBPCHF.fx	0.64583333	1.23557	1.23552			N/A
9/18/2019	GBPCHF.fx	0.39583333	1.24122	1.24116			N/A
9/18/2019	GBPCHF.fx	0.47916667	1.23965	1.23895			N/A
9/18/2019	GBPCHF.fx	0.5625	1.24089	1.24092			N/A
9/18/2019	GBPCHF.fx	0.64583333	1.24061	1.24031			N/A
9/19/2019	GBPCHF.fx	0.39583333	1.24233	1.24244			N/A
9/19/2019	GBPCHF.fx	0.47916667	1.23909	1.23869			N/A
9/19/2019	GBPCHF.fx	0.5625	1.23489	1.23483			N/A
9/19/2019	GBPCHF.fx	0.64583333	1.23585	1.23583			N/A
9/20/2019	GBPCHF.fx	0.39583333	1.2463	1.2461			N/A
9/20/2019	GBPCHF.fx	0.47916667	1.24342	1.2434			N/A

9/20/2019	GBPCHF.fx	0.5625	1.24088	1.24022			N/A
9/20/2019	GBPCHF.fx	0.64583333	1.23963	1.23929			N/A
9/21/2019	GBPCHF.fx	0.39583333					N/A
9/21/2019	GBPCHF.fx	0.47916667					N/A
9/21/2019	GBPCHF.fx	0.5625					N/A
9/21/2019	GBPCHF.fx	0.64583333					N/A
9/22/2019	GBPCHF.fx	0.39583333					N/A
9/22/2019	GBPCHF.fx	0.47916667					N/A
9/22/2019	GBPCHF.fx	0.5625					N/A
9/22/2019	GBPCHF.fx	0.64583333					N/A
9/23/2019	GBPCHF.fx	0.39583333	1.23538	1.23531			N/A
9/23/2019	GBPCHF.fx	0.47916667	1.23093	1.23084			N/A
9/23/2019	GBPCHF.fx	0.5625	1.23268	1.23249			N/A
9/23/2019	GBPCHF.fx	0.64583333	1.23197	1.23124			N/A
9/24/2019	GBPCHF.fx	0.39583333	1.23214	1.2318			N/A
9/24/2019	GBPCHF.fx	0.47916667	1.2317	1.23159			N/A
9/24/2019	GBPCHF.fx	0.5625	1.23296	1.23219			N/A
9/24/2019	GBPCHF.fx	0.64583333	1.23373	1.23359			N/A
9/25/2019	GBPCHF.fx	0.39583333	1.22987	1.22973			N/A
9/25/2019	GBPCHF.fx	0.47916667	1.22671	1.22597			N/A
9/25/2019	GBPCHF.fx	0.5625	1.22577	1.22579			N/A
9/25/2019	GBPCHF.fx	0.64583333	1.22219	1.22212			N/A
9/26/2019	GBPCHF.fx	0.39583333	1.22589	1.22591			N/A
9/26/2019	GBPCHF.fx	0.47916667	1.22446	1.22443			N/A
9/26/2019	GBPCHF.fx	0.5625	1.22637	1.22587			N/A
9/26/2019	GBPCHF.fx	0.64583333	1.2273	1.22723			N/A
9/27/2019	GBPCHF.fx	0.39583333	1.22623	1.22617			N/A
9/27/2019	GBPCHF.fx	0.47916667	1.22084	1.22059			N/A
9/27/2019	GBPCHF.fx	0.5625	1.22064	1.22019			N/A
9/27/2019	GBPCHF.fx	0.64583333	1.22373	1.22358			N/A
9/28/2019	GBPCHF.fx	0.39583333					N/A
9/28/2019	GBPCHF.fx	0.47916667					N/A
9/28/2019	GBPCHF.fx	0.5625					N/A
9/28/2019	GBPCHF.fx	0.64583333					N/A

9/29/2019	GBPCHF.fx	0.39583333					N/A
9/29/2019	GBPCHF.fx	0.47916667					N/A
9/29/2019	GBPCHF.fx	0.5625					N/A
9/29/2019	GBPCHF.fx	0.64583333					N/A
9/30/2019	GBPCHF.fx	0.39583333	1.21946	1.21945			N/A
9/30/2019	GBPCHF.fx	0.47916667	1.22235	1.22221			N/A
9/30/2019	GBPCHF.fx	0.5625	1.22468	1.22453			N/A
9/30/2019	GBPCHF.fx	0.64583333	1.22541	1.22527			N/A
7/1/2019	GBPCZK	0.39583333	28.414	28.433			N/A
7/1/2019	GBPCZK	0.47916667	28.371	28.372			N/A
7/1/2019	GBPCZK	0.5625	28.383	28.401			N/A
7/1/2019	GBPCZK	0.64583333	28.4	28.415			N/A
7/2/2019	GBPCZK	0.39583333	28.445	28.463			N/A
7/2/2019	GBPCZK	0.47916667	28.404	28.41			N/A
7/2/2019	GBPCZK	0.5625	28.362	28.381			N/A
7/2/2019	GBPCZK	0.64583333	28.426	28.446			N/A
7/3/2019	GBPCZK	0.39583333	28.317	28.336			N/A
7/3/2019	GBPCZK	0.47916667	28.302	28.312			N/A
7/3/2019	GBPCZK	0.5625	28.294	28.315			N/A
7/3/2019	GBPCZK	0.64583333	28.32	28.335			N/A
7/4/2019	GBPCZK	0.39583333	28.322	28.343			N/A
7/4/2019	GBPCZK	0.47916667	28.333	28.357			N/A
7/4/2019	GBPCZK	0.5625	28.325	28.339			N/A
7/4/2019	GBPCZK	0.64583333	28.317	28.34			N/A
7/5/2019	GBPCZK	0.39583333	28.396	28.414			N/A
7/5/2019	GBPCZK	0.47916667	28.375	28.393			N/A
7/5/2019	GBPCZK	0.5625	28.338	28.359			N/A
7/5/2019	GBPCZK	0.64583333	28.365	28.348			N/A
7/6/2019	GBPCZK	0.39583333					N/A
7/6/2019	GBPCZK	0.47916667					N/A
7/6/2019	GBPCZK	0.5625					N/A
7/6/2019	GBPCZK	0.64583333					N/A
7/7/2019	GBPCZK	0.39583333					N/A
7/7/2019	GBPCZK	0.47916667					N/A

7/7/2019	GBPCZK	0.5625					N/A
7/7/2019	GBPCZK	0.64583333					N/A
7/8/2019	GBPCZK	0.39583333	28.443	28.464			N/A
7/8/2019	GBPCZK	0.47916667	28.406	28.425			N/A
7/8/2019	GBPCZK	0.5625	28.441	28.464			N/A
7/8/2019	GBPCZK	0.64583333	28.429	28.45			N/A
7/9/2019	GBPCZK	0.39583333	28.393	28.414			N/A
7/9/2019	GBPCZK	0.47916667	28.382	28.396			N/A
7/9/2019	GBPCZK	0.5625	28.369	28.391			N/A
7/9/2019	GBPCZK	0.64583333	28.322	28.341			N/A
7/10/2019	GBPCZK	0.39583333	28.348	28.371			N/A
7/10/2019	GBPCZK	0.47916667	28.371	28.387			N/A
7/10/2019	GBPCZK	0.5625	28.392	28.412			N/A
7/10/2019	GBPCZK	0.64583333	28.411	28.421			N/A
7/11/2019	GBPCZK	0.39583333	28.412	28.433			N/A
7/11/2019	GBPCZK	0.47916667	28.431	28.451			N/A
7/11/2019	GBPCZK	0.5625	28.458	28.479			N/A
7/11/2019	GBPCZK	0.64583333	28.483	28.479			N/A
7/12/2019	GBPCZK	0.39583333	28.442	28.465			N/A
7/12/2019	GBPCZK	0.47916667	28.456	28.474			N/A
7/12/2019	GBPCZK	0.5625	28.469	28.491			N/A
7/12/2019	GBPCZK	0.64583333	28.502	28.512			N/A
7/13/2019	GBPCZK	0.39583333					N/A
7/13/2019	GBPCZK	0.47916667					N/A
7/13/2019	GBPCZK	0.5625					N/A
7/13/2019	GBPCZK	0.64583333					N/A
7/14/2019	GBPCZK	0.39583333					N/A
7/14/2019	GBPCZK	0.47916667					N/A
7/14/2019	GBPCZK	0.5625					N/A
7/14/2019	GBPCZK	0.64583333					N/A
7/15/2019	GBPCZK	0.39583333					N/A
7/15/2019	GBPCZK	0.47916667					N/A
7/15/2019	GBPCZK	0.5625					N/A
7/15/2019	GBPCZK	0.64583333					N/A

7/16/2019	GBPCZK	0.39583333					N/A
7/16/2019	GBPCZK	0.47916667					N/A
7/16/2019	GBPCZK	0.5625					N/A
7/16/2019	GBPCZK	0.64583333					N/A
7/17/2019	GBPCZK	0.39583333	28.321	28.341			N/A
7/17/2019	GBPCZK	0.47916667	28.329	28.318			N/A
7/17/2019	GBPCZK	0.5625	28.293	28.314			N/A
7/17/2019	GBPCZK	0.64583333	28.331	28.334			N/A
7/18/2019	GBPCZK	0.39583333	28.337	28.338			N/A
7/18/2019	GBPCZK	0.47916667	28.44	28.44			N/A
7/18/2019	GBPCZK	0.5625	28.473	28.452			N/A
7/18/2019	GBPCZK	0.64583333	28.491	28.479			N/A
7/19/2019	GBPCZK	0.39583333	28.404	28.409			N/A
7/19/2019	GBPCZK	0.47916667	28.432	28.453			N/A
7/19/2019	GBPCZK	0.5625	28.502	28.521			N/A
7/19/2019	GBPCZK	0.64583333	28.493	28.516			N/A
7/20/2019	GBPCZK	0.39583333					N/A
7/20/2019	GBPCZK	0.47916667					N/A
7/20/2019	GBPCZK	0.5625					N/A
7/20/2019	GBPCZK	0.64583333					N/A
7/21/2019	GBPCZK	0.39583333					N/A
7/21/2019	GBPCZK	0.47916667					N/A
7/21/2019	GBPCZK	0.5625					N/A
7/21/2019	GBPCZK	0.64583333					N/A
7/22/2019	GBPCZK	0.39583333	28.45	28.462			N/A
7/22/2019	GBPCZK	0.47916667	28.384	28.405			N/A
7/22/2019	GBPCZK	0.5625	28.359	28.381			N/A
7/22/2019	GBPCZK	0.64583333	28.386	28.402			N/A
7/23/2019	GBPCZK	0.39583333	28.424	28.441			N/A
7/23/2019	GBPCZK	0.47916667	28.395	28.398			N/A
7/23/2019	GBPCZK	0.5625	28.438	28.45			N/A
7/23/2019	GBPCZK	0.64583333	28.444	28.467			N/A
7/24/2019	GBPCZK	0.39583333	28.526	28.528			N/A
7/24/2019	GBPCZK	0.47916667	28.556	28.574			N/A

7/24/2019	GBPCZK	0.5625	28.59	28.624		N/A
7/24/2019	GBPCZK	0.64583333	28.62	28.651		N/A
7/25/2019	GBPCZK	0.39583333	28.569	28.608		N/A
7/25/2019	GBPCZK	0.47916667	28.574	28.614		N/A
7/25/2019	GBPCZK	0.5625	28.611	28.65		N/A
7/25/2019	GBPCZK	0.64583333	28.67	28.701		N/A
7/26/2019	GBPCZK	0.39583333	28.471	28.513		N/A
7/26/2019	GBPCZK	0.47916667	28.496	28.525		N/A
7/26/2019	GBPCZK	0.5625	28.5	28.542		N/A
7/26/2019	GBPCZK	0.64583333	28.508	28.509		N/A
7/27/2019	GBPCZK	0.39583333				N/A
7/27/2019	GBPCZK	0.47916667				N/A
7/27/2019	GBPCZK	0.5625				N/A
7/27/2019	GBPCZK	0.64583333				N/A
7/28/2019	GBPCZK	0.39583333				N/A
7/28/2019	GBPCZK	0.47916667				N/A
7/28/2019	GBPCZK	0.5625				N/A
7/28/2019	GBPCZK	0.64583333				N/A
7/29/2019	GBPCZK	0.39583333	28.42	28.448		N/A
7/29/2019	GBPCZK	0.47916667	28.386	28.427		N/A
7/29/2019	GBPCZK	0.5625	28.365	28.404		N/A
7/29/2019	GBPCZK	0.64583333	28.271	28.276		N/A
7/30/2019	GBPCZK	0.39583333	27.985	28		N/A
7/30/2019	GBPCZK	0.47916667	27.977	28.01		N/A
7/30/2019	GBPCZK	0.5625	28.026	28.065		N/A
7/30/2019	GBPCZK	0.64583333	28.008	28.029		N/A
7/31/2019	GBPCZK	0.39583333	27.94	27.965		N/A
7/31/2019	GBPCZK	0.47916667	27.951	27.994		N/A
7/31/2019	GBPCZK	0.5625	28.014	28.033		N/A
7/31/2019	GBPCZK	0.64583333	28.022	28.044		N/A
8/1/2019	GBPCZK	0.39583333	28.207	28.244		N/A
8/1/2019	GBPCZK	0.47916667	28.201	28.208		N/A
8/1/2019	GBPCZK	0.5625	28.192	28.23		N/A
8/1/2019	GBPCZK	0.64583333	28.263	28.268		N/A

8/2/2019	GBPCZK	0.39583333	28.173	28.207			N/A
8/2/2019	GBPCZK	0.47916667	28.175	28.203			N/A
8/2/2019	GBPCZK	0.5625	28.114	28.149			N/A
8/2/2019	GBPCZK	0.64583333	28.14	28.147			N/A
8/3/2019	GBPCZK	0.39583333					N/A
8/3/2019	GBPCZK	0.47916667					N/A
8/3/2019	GBPCZK	0.5625					N/A
8/3/2019	GBPCZK	0.64583333					N/A
8/4/2019	GBPCZK	0.39583333					N/A
8/4/2019	GBPCZK	0.47916667					N/A
8/4/2019	GBPCZK	0.5625					N/A
8/4/2019	GBPCZK	0.64583333					N/A
8/5/2019	GBPCZK	0.39583333	28.045	28.085			N/A
8/5/2019	GBPCZK	0.47916667	28.073	28.078			N/A
8/5/2019	GBPCZK	0.5625	28.039	28.064			N/A
8/5/2019	GBPCZK	0.64583333	28.037	28.054			N/A
8/6/2019	GBPCZK	0.39583333	27.977	28.008			N/A
8/6/2019	GBPCZK	0.47916667	27.97	28.003			N/A
8/6/2019	GBPCZK	0.5625	28.019	28.059			N/A
8/6/2019	GBPCZK	0.64583333	28.017	28.038			N/A
8/7/2019	GBPCZK	0.39583333	27.913	27.924			N/A
8/7/2019	GBPCZK	0.47916667	27.943	27.98			N/A
8/7/2019	GBPCZK	0.5625	27.94	27.975			N/A
8/7/2019	GBPCZK	0.64583333	27.853	27.882			N/A
8/8/2019	GBPCZK	0.39583333	27.937	27.977			N/A
8/8/2019	GBPCZK	0.47916667	27.922	27.963			N/A
8/8/2019	GBPCZK	0.5625	27.959	27.981			N/A
8/8/2019	GBPCZK	0.64583333	27.974	28.012			N/A
8/9/2019	GBPCZK	0.39583333	27.965	28.004			N/A
8/9/2019	GBPCZK	0.47916667	27.913	27.911			N/A
8/9/2019	GBPCZK	0.5625	27.86	27.9			N/A
8/9/2019	GBPCZK	0.64583333	27.812	27.841			N/A
8/10/2019	GBPCZK	0.39583333					N/A
8/10/2019	GBPCZK	0.47916667					N/A

8/10/2019	GBPCZK	0.5625					N/A
8/10/2019	GBPCZK	0.64583333					N/A
8/11/2019	GBPCZK	0.39583333					N/A
8/11/2019	GBPCZK	0.47916667					N/A
8/11/2019	GBPCZK	0.5625					N/A
8/11/2019	GBPCZK	0.64583333					N/A
8/12/2019	GBPCZK	0.39583333	27.741	27.777			N/A
8/12/2019	GBPCZK	0.47916667	27.897	27.937			N/A
8/12/2019	GBPCZK	0.5625	27.877	27.898			N/A
8/12/2019	GBPCZK	0.64583333	27.881	27.917			N/A
8/13/2019	GBPCZK	0.39583333	27.796	27.836			N/A
8/13/2019	GBPCZK	0.47916667	27.856	27.867			N/A
8/13/2019	GBPCZK	0.5625	27.811	27.819			N/A
8/13/2019	GBPCZK	0.64583333	27.824	27.826			N/A
8/14/2019	GBPCZK	0.39583333	27.885	27.909			N/A
8/14/2019	GBPCZK	0.47916667	27.879	27.883			N/A
8/14/2019	GBPCZK	0.5625	27.929	27.971			N/A
8/14/2019	GBPCZK	0.64583333	27.92	27.955			N/A
8/15/2019	GBPCZK	0.39583333	27.968	28.01			N/A
8/15/2019	GBPCZK	0.47916667	28.05	28.06			N/A
8/15/2019	GBPCZK	0.5625	28.107	28.125			N/A
8/15/2019	GBPCZK	0.64583333	28.17	28.189			N/A
8/16/2019	GBPCZK	0.39583333	28.169	28.203			N/A
8/16/2019	GBPCZK	0.47916667	28.227	28.266			N/A
8/16/2019	GBPCZK	0.5625	28.211	28.252			N/A
8/16/2019	GBPCZK	0.64583333	28.258	28.288			N/A
8/17/2019	GBPCZK	0.39583333					N/A
8/17/2019	GBPCZK	0.47916667					N/A
8/17/2019	GBPCZK	0.5625					N/A
8/17/2019	GBPCZK	0.64583333					N/A
8/18/2019	GBPCZK	0.39583333					N/A
8/18/2019	GBPCZK	0.47916667					N/A
8/18/2019	GBPCZK	0.5625					N/A
8/18/2019	GBPCZK	0.64583333					N/A

8/19/2019	GBPCZK	0.39583333	28.217	28.25			N/A
8/19/2019	GBPCZK	0.47916667	28.131	28.169			N/A
8/19/2019	GBPCZK	0.5625	28.141	28.179			N/A
8/19/2019	GBPCZK	0.64583333	28.12	28.157			N/A
8/20/2019	GBPCZK	0.39583333	28.195	28.234			N/A
8/20/2019	GBPCZK	0.47916667	28.139	28.176			N/A
8/20/2019	GBPCZK	0.5625	28.142	28.158			N/A
8/20/2019	GBPCZK	0.64583333	28.153	28.176			N/A
8/21/2019	GBPCZK	0.39583333	28.19	28.228			N/A
8/21/2019	GBPCZK	0.47916667	28.209	28.241			N/A
8/21/2019	GBPCZK	0.5625	28.16	28.203			N/A
8/21/2019	GBPCZK	0.64583333	28.185	28.199			N/A
8/22/2019	GBPCZK	0.39583333	28.207	28.248			N/A
8/22/2019	GBPCZK	0.47916667	28.206	28.232			N/A
8/22/2019	GBPCZK	0.5625	28.239	28.262			N/A
8/22/2019	GBPCZK	0.64583333	28.271	28.31			N/A
8/23/2019	GBPCZK	0.39583333	28.453	28.474			N/A
8/23/2019	GBPCZK	0.47916667	28.381	28.421			N/A
8/23/2019	GBPCZK	0.5625	28.444	28.466			N/A
8/23/2019	GBPCZK	0.64583333	28.465	28.49			N/A
8/24/2019	GBPCZK	0.39583333					N/A
8/24/2019	GBPCZK	0.47916667					N/A
8/24/2019	GBPCZK	0.5625					N/A
8/24/2019	GBPCZK	0.64583333					N/A
8/25/2019	GBPCZK	0.39583333					N/A
8/25/2019	GBPCZK	0.47916667					N/A
8/25/2019	GBPCZK	0.5625					N/A
8/25/2019	GBPCZK	0.64583333					N/A
8/26/2019	GBPCZK	0.39583333	28.481	28.514			N/A
8/26/2019	GBPCZK	0.47916667	28.447	28.488			N/A
8/26/2019	GBPCZK	0.5625	28.441	28.48			N/A
8/26/2019	GBPCZK	0.64583333	28.377	28.412			N/A
8/27/2019	GBPCZK	0.39583333	28.392	28.413			N/A
8/27/2019	GBPCZK	0.47916667	28.416	28.437			N/A

8/27/2019	GBPCZK	0.5625	28.464	28.501			N/A
8/27/2019	GBPCZK	0.64583333	28.531	28.566			N/A
8/28/2019	GBPCZK	0.39583333	28.613	28.635			N/A
8/28/2019	GBPCZK	0.47916667	28.475	28.468			N/A
8/28/2019	GBPCZK	0.5625	28.438	28.46			N/A
8/28/2019	GBPCZK	0.64583333	28.447	28.479			N/A
8/29/2019	GBPCZK	0.39583333	28.508	28.548			N/A
8/29/2019	GBPCZK	0.47916667	28.472	28.482			N/A
8/29/2019	GBPCZK	0.5625	28.476	28.499			N/A
8/29/2019	GBPCZK	0.64583333	28.543	28.557			N/A
8/30/2019	GBPCZK	0.39583333	28.567	28.607			N/A
8/30/2019	GBPCZK	0.47916667	28.517	28.539			N/A
8/30/2019	GBPCZK	0.5625	28.53	28.567			N/A
8/30/2019	GBPCZK	0.64583333	28.587	28.607			N/A
8/31/2019	GBPCZK	0.39583333					N/A
8/31/2019	GBPCZK	0.47916667					N/A
8/31/2019	GBPCZK	0.5625					N/A
8/31/2019	GBPCZK	0.64583333					N/A
9/1/2019	GBPCZK	0.39583333					N/A
9/1/2019	GBPCZK	0.47916667					N/A
9/1/2019	GBPCZK	0.5625					N/A
9/1/2019	GBPCZK	0.64583333					N/A
9/2/2019	GBPCZK	0.39583333	28.703	28.743			N/A
9/2/2019	GBPCZK	0.47916667	28.556	28.591			N/A
9/2/2019	GBPCZK	0.5625	28.54	28.579			N/A
9/2/2019	GBPCZK	0.64583333	28.517	28.553			N/A
9/3/2019	GBPCZK	0.39583333	28.413	28.447			N/A
9/3/2019	GBPCZK	0.47916667	28.383	28.408			N/A
9/3/2019	GBPCZK	0.5625	28.385	28.405			N/A
9/3/2019	GBPCZK	0.64583333	28.443	28.463			N/A
9/4/2019	GBPCZK	0.39583333	28.5	28.508			N/A
9/4/2019	GBPCZK	0.47916667	28.511	28.517			N/A
9/4/2019	GBPCZK	0.5625	28.545	28.558			N/A
9/4/2019	GBPCZK	0.64583333	28.584	28.62			N/A

9/5/2019	GBPCZK	0.39583333	28.646	28.68			N/A
9/5/2019	GBPCZK	0.47916667	28.737	28.762			N/A
9/5/2019	GBPCZK	0.5625	28.822	28.832			N/A
9/5/2019	GBPCZK	0.64583333	28.804	28.834			N/A
9/6/2019	GBPCZK	0.39583333	28.857	28.88			N/A
9/6/2019	GBPCZK	0.47916667	28.756	28.772			N/A
9/6/2019	GBPCZK	0.5625	28.793	28.815			N/A
9/6/2019	GBPCZK	0.64583333	28.826	28.835			N/A
9/7/2019	GBPCZK	0.39583333					N/A
9/7/2019	GBPCZK	0.47916667					N/A
9/7/2019	GBPCZK	0.5625					N/A
9/7/2019	GBPCZK	0.64583333					N/A
9/8/2019	GBPCZK	0.39583333					N/A
9/8/2019	GBPCZK	0.47916667					N/A
9/8/2019	GBPCZK	0.5625					N/A
9/8/2019	GBPCZK	0.64583333					N/A
9/9/2019	GBPCZK	0.39583333					N/A
9/9/2019	GBPCZK	0.47916667	28.809	28.82			N/A
9/9/2019	GBPCZK	0.5625	29.024	29.023			N/A
9/9/2019	GBPCZK	0.64583333	28.955	28.976			N/A
9/10/2019	GBPCZK	0.39583333	28.884	28.905			N/A
9/10/2019	GBPCZK	0.47916667	28.859	28.887			N/A
9/10/2019	GBPCZK	0.5625	28.868	28.897			N/A
9/10/2019	GBPCZK	0.64583333	28.945	28.986			N/A
9/11/2019	GBPCZK	0.39583333	28.937	28.965			N/A
9/11/2019	GBPCZK	0.47916667	28.958	28.989			N/A
9/11/2019	GBPCZK	0.5625	28.997	29.028			N/A
9/11/2019	GBPCZK	0.64583333	28.998	29.032			N/A
9/12/2019	GBPCZK	0.39583333	29.002	29.023			N/A
9/12/2019	GBPCZK	0.47916667	28.92	28.957			N/A
9/12/2019	GBPCZK	0.5625	28.927	28.968			N/A
9/12/2019	GBPCZK	0.64583333	29.011	29.007			N/A
9/13/2019	GBPCZK	0.39583333	28.797	28.824			N/A
9/13/2019	GBPCZK	0.47916667	28.926	28.929			N/A

9/13/2019	GBPCZK	0.5625	29.015	29.046			N/A
9/13/2019	GBPCZK	0.64583333	28.987	28.999			N/A
9/14/2019	GBPCZK	0.39583333					N/A
9/14/2019	GBPCZK	0.47916667					N/A
9/14/2019	GBPCZK	0.5625					N/A
9/14/2019	GBPCZK	0.64583333					N/A
9/15/2019	GBPCZK	0.39583333					N/A
9/15/2019	GBPCZK	0.47916667					N/A
9/15/2019	GBPCZK	0.5625					N/A
9/15/2019	GBPCZK	0.64583333					N/A
9/16/2019	GBPCZK	0.39583333	29.117	29.128			N/A
9/16/2019	GBPCZK	0.47916667	29.061	29.1			N/A
9/16/2019	GBPCZK	0.5625	29.167	29.176			N/A
9/16/2019	GBPCZK	0.64583333	29.176	29.209			N/A
9/17/2019	GBPCZK	0.39583333	29.148	29.184			N/A
9/17/2019	GBPCZK	0.47916667	29.145	29.183			N/A
9/17/2019	GBPCZK	0.5625	29.183	29.205			N/A
9/17/2019	GBPCZK	0.64583333	29.165	29.207			N/A
9/18/2019	GBPCZK	0.39583333	29.209	29.245			N/A
9/18/2019	GBPCZK	0.47916667	29.179	29.188			N/A
9/18/2019	GBPCZK	0.5625	29.193	29.232			N/A
9/18/2019	GBPCZK	0.64583333	29.183	29.199			N/A
9/19/2019	GBPCZK	0.39583333	29.206	29.245			N/A
9/19/2019	GBPCZK	0.47916667	29.221	29.238			N/A
9/19/2019	GBPCZK	0.5625	29.138	29.175			N/A
9/19/2019	GBPCZK	0.64583333	29.151	29.185			N/A
9/20/2019	GBPCZK	0.39583333	29.44	29.47			N/A
9/20/2019	GBPCZK	0.47916667	29.377	29.413			N/A
9/20/2019	GBPCZK	0.5625	29.332	29.362			N/A
9/20/2019	GBPCZK	0.64583333	29.338	29.356			N/A
9/21/2019	GBPCZK	0.39583333					N/A
9/21/2019	GBPCZK	0.47916667					N/A
9/21/2019	GBPCZK	0.5625					N/A
9/21/2019	GBPCZK	0.64583333					N/A

9/22/2019	GBPCZK	0.39583333					N/A
9/22/2019	GBPCZK	0.47916667					N/A
9/22/2019	GBPCZK	0.5625					N/A
9/22/2019	GBPCZK	0.64583333					N/A
9/23/2019	GBPCZK	0.39583333	29.226	29.259			N/A
9/23/2019	GBPCZK	0.47916667	29.3	29.337			N/A
9/23/2019	GBPCZK	0.5625	29.313	29.321			N/A
9/23/2019	GBPCZK	0.64583333	29.259	29.274			N/A
9/24/2019	GBPCZK	0.39583333	29.283	29.319			N/A
9/24/2019	GBPCZK	0.47916667	29.236	29.269			N/A
9/24/2019	GBPCZK	0.5625	29.316	29.335			N/A
9/24/2019	GBPCZK	0.64583333	29.319	29.356			N/A
9/25/2019	GBPCZK	0.39583333	29.313	29.338			N/A
9/25/2019	GBPCZK	0.47916667	29.252	29.273			N/A
9/25/2019	GBPCZK	0.5625	29.2	29.239			N/A
9/25/2019	GBPCZK	0.64583333	29.123	29.142			N/A
9/26/2019	GBPCZK	0.39583333	29.077	29.117			N/A
9/26/2019	GBPCZK	0.47916667	29.062	29.082			N/A
9/26/2019	GBPCZK	0.5625	29.158	29.18			N/A
9/26/2019	GBPCZK	0.64583333	29.172	29.183			N/A
9/27/2019	GBPCZK	0.39583333	29.183	29.219			N/A
9/27/2019	GBPCZK	0.47916667	29.062	29.097			N/A
9/27/2019	GBPCZK	0.5625	29.065	29.089			N/A
9/27/2019	GBPCZK	0.64583333	29.098	29.133			N/A
9/28/2019	GBPCZK	0.39583333					N/A
9/28/2019	GBPCZK	0.47916667					N/A
9/28/2019	GBPCZK	0.5625					N/A
9/28/2019	GBPCZK	0.64583333					N/A
9/29/2019	GBPCZK	0.39583333					N/A
9/29/2019	GBPCZK	0.47916667					N/A
9/29/2019	GBPCZK	0.5625					N/A
9/29/2019	GBPCZK	0.64583333					N/A
9/30/2019	GBPCZK	0.39583333	29.052	29.082			N/A
9/30/2019	GBPCZK	0.47916667	29.075	29.103			N/A

9/30/2019	GBPCZK	0.5625	29.059	29.098			N/A
9/30/2019	GBPCZK	0.64583333	29.122	29.159			N/A
7/1/2019	GBPDKK	0.39583333	8.347	8.358			N/A
7/1/2019	GBPDKK	0.47916667	8.331	8.336			N/A
7/1/2019	GBPDKK	0.5625	8.327	8.337			N/A
7/1/2019	GBPDKK	0.64583333	8.324	8.334			N/A
7/2/2019	GBPDKK	0.39583333	8.35	8.361			N/A
7/2/2019	GBPDKK	0.47916667	8.34	8.346			N/A
7/2/2019	GBPDKK	0.5625	8.329	8.339			N/A
7/2/2019	GBPDKK	0.64583333	8.341	8.351			N/A
7/3/2019	GBPDKK	0.39583333	8.313	8.323			N/A
7/3/2019	GBPDKK	0.47916667	8.311	8.319			N/A
7/3/2019	GBPDKK	0.5625	8.304	8.315			N/A
7/3/2019	GBPDKK	0.64583333	8.312	8.321			N/A
7/4/2019	GBPDKK	0.39583333	8.314	8.325			N/A
7/4/2019	GBPDKK	0.47916667	8.317	8.328			N/A
7/4/2019	GBPDKK	0.5625	8.312	8.321			N/A
7/4/2019	GBPDKK	0.64583333	8.314	8.326			N/A
7/5/2019	GBPDKK	0.39583333	8.326	8.336			N/A
7/5/2019	GBPDKK	0.47916667	8.317	8.327			N/A
7/5/2019	GBPDKK	0.5625	8.307	8.317			N/A
7/5/2019	GBPDKK	0.64583333	8.318	8.324			N/A
7/6/2019	GBPDKK	0.39583333					N/A
7/6/2019	GBPDKK	0.47916667					N/A
7/6/2019	GBPDKK	0.5625					N/A
7/6/2019	GBPDKK	0.64583333					N/A
7/7/2019	GBPDKK	0.39583333					N/A
7/7/2019	GBPDKK	0.47916667					N/A
7/7/2019	GBPDKK	0.5625					N/A
7/7/2019	GBPDKK	0.64583333					N/A
7/8/2019	GBPDKK	0.39583333	8.327	8.338			N/A
7/8/2019	GBPDKK	0.47916667	8.324	8.334			N/A
7/8/2019	GBPDKK	0.5625	8.327	8.338			N/A
7/8/2019	GBPDKK	0.64583333	8.322	8.333			N/A

7/9/2019	GBPDKK	0.39583333	8.308	8.319			N/A
7/9/2019	GBPDKK	0.47916667	8.3	8.309			N/A
7/9/2019	GBPDKK	0.5625	8.294	8.305			N/A
7/9/2019	GBPDKK	0.64583333	8.29	8.3			N/A
7/10/2019	GBPDKK	0.39583333	8.284	8.295			N/A
7/10/2019	GBPDKK	0.47916667	8.288	8.298			N/A
7/10/2019	GBPDKK	0.5625	8.294	8.305			N/A
7/10/2019	GBPDKK	0.64583333	8.298	8.303			N/A
7/11/2019	GBPDKK	0.39583333	8.292	8.304			N/A
7/11/2019	GBPDKK	0.47916667	8.297	8.307			N/A
7/11/2019	GBPDKK	0.5625	8.306	8.317			N/A
7/11/2019	GBPDKK	0.64583333	8.315	8.323			N/A
7/12/2019	GBPDKK	0.39583333	8.304	8.314			N/A
7/12/2019	GBPDKK	0.47916667	8.308	8.318			N/A
7/12/2019	GBPDKK	0.5625	8.308	8.319			N/A
7/12/2019	GBPDKK	0.64583333	8.318	8.327			N/A
7/13/2019	GBPDKK	0.39583333					N/A
7/13/2019	GBPDKK	0.47916667					N/A
7/13/2019	GBPDKK	0.5625					N/A
7/13/2019	GBPDKK	0.64583333					N/A
7/14/2019	GBPDKK	0.39583333					N/A
7/14/2019	GBPDKK	0.47916667					N/A
7/14/2019	GBPDKK	0.5625					N/A
7/14/2019	GBPDKK	0.64583333					N/A
7/15/2019	GBPDKK	0.39583333	8.321	8.331			N/A
7/15/2019	GBPDKK	0.47916667	8.313	8.322			N/A
7/15/2019	GBPDKK	0.5625	8.307	8.318			N/A
7/15/2019	GBPDKK	0.64583333	8.299	8.309			N/A
7/16/2019	GBPDKK	0.39583333	8.295	8.306			N/A
7/16/2019	GBPDKK	0.47916667	8.275	8.285			N/A
7/16/2019	GBPDKK	0.5625	8.269	8.28			N/A
7/16/2019	GBPDKK	0.64583333	8.274	8.283			N/A
7/17/2019	GBPDKK	0.39583333	8.261	8.272			N/A
7/17/2019	GBPDKK	0.47916667	8.26	8.267			N/A

7/17/2019	GBPDKK	0.5625	8.25	8.26			N/A
7/17/2019	GBPDKK	0.64583333	8.261	8.271			N/A
7/18/2019	GBPDKK	0.39583333	8.26	8.271			N/A
7/18/2019	GBPDKK	0.47916667	8.289	8.295			N/A
7/18/2019	GBPDKK	0.5625	8.302	8.305			N/A
7/18/2019	GBPDKK	0.64583333	8.308	8.315			N/A
7/19/2019	GBPDKK	0.39583333	8.301	8.311			N/A
7/19/2019	GBPDKK	0.47916667	8.306	8.317			N/A
7/19/2019	GBPDKK	0.5625	8.325	8.335			N/A
7/19/2019	GBPDKK	0.64583333	8.323	8.334			N/A
7/20/2019	GBPDKK	0.39583333					N/A
7/20/2019	GBPDKK	0.47916667					N/A
7/20/2019	GBPDKK	0.5625					N/A
7/20/2019	GBPDKK	0.64583333					N/A
7/21/2019	GBPDKK	0.39583333					N/A
7/21/2019	GBPDKK	0.47916667					N/A
7/21/2019	GBPDKK	0.5625					N/A
7/21/2019	GBPDKK	0.64583333					N/A
7/22/2019	GBPDKK	0.39583333	8.315	8.325			N/A
7/22/2019	GBPDKK	0.47916667	8.301	8.312			N/A
7/22/2019	GBPDKK	0.5625	8.292	8.303			N/A
7/22/2019	GBPDKK	0.64583333	8.298	8.308			N/A
7/23/2019	GBPDKK	0.39583333	8.303	8.315			N/A
7/23/2019	GBPDKK	0.47916667	8.293	8.304			N/A
7/23/2019	GBPDKK	0.5625	8.309	8.318			N/A
7/23/2019	GBPDKK	0.64583333	8.313	8.324			N/A
7/24/2019	GBPDKK	0.39583333	8.328	8.339			N/A
7/24/2019	GBPDKK	0.47916667	8.341	8.351			N/A
7/24/2019	GBPDKK	0.5625	8.354	8.365			N/A
7/24/2019	GBPDKK	0.64583333	8.366	8.375			N/A
7/25/2019	GBPDKK	0.39583333	8.36	8.372			N/A
7/25/2019	GBPDKK	0.47916667	8.363	8.375			N/A
7/25/2019	GBPDKK	0.5625	8.363	8.374			N/A
7/25/2019	GBPDKK	0.64583333	8.387	8.395			N/A

7/26/2019	GBPDKK	0.39583333	8.327	8.338			N/A
7/26/2019	GBPDKK	0.47916667	8.331	8.342			N/A
7/26/2019	GBPDKK	0.5625	8.334	8.345			N/A
7/26/2019	GBPDKK	0.64583333	8.331	8.334			N/A
7/27/2019	GBPDKK	0.39583333					N/A
7/27/2019	GBPDKK	0.47916667					N/A
7/27/2019	GBPDKK	0.5625					N/A
7/27/2019	GBPDKK	0.64583333					N/A
7/28/2019	GBPDKK	0.39583333					N/A
7/28/2019	GBPDKK	0.47916667					N/A
7/28/2019	GBPDKK	0.5625					N/A
7/28/2019	GBPDKK	0.64583333					N/A
7/29/2019	GBPDKK	0.39583333	8.297	8.305			N/A
7/29/2019	GBPDKK	0.47916667	8.281	8.292			N/A
7/29/2019	GBPDKK	0.5625	8.27	8.281			N/A
7/29/2019	GBPDKK	0.64583333	8.242	8.247			N/A
7/30/2019	GBPDKK	0.39583333	8.146	8.154			N/A
7/30/2019	GBPDKK	0.47916667	8.141	8.15			N/A
7/30/2019	GBPDKK	0.5625	8.157	8.168			N/A
7/30/2019	GBPDKK	0.64583333	8.149	8.157			N/A
7/31/2019	GBPDKK	0.39583333	8.132	8.142			N/A
7/31/2019	GBPDKK	0.47916667	8.138	8.149			N/A
7/31/2019	GBPDKK	0.5625	8.148	8.157			N/A
7/31/2019	GBPDKK	0.64583333	8.15	8.161			N/A
8/1/2019	GBPDKK	0.39583333	8.196	8.207			N/A
8/1/2019	GBPDKK	0.47916667	8.188	8.199			N/A
8/1/2019	GBPDKK	0.5625	8.184	8.194			N/A
8/1/2019	GBPDKK	0.64583333	8.19	8.199			N/A
8/2/2019	GBPDKK	0.39583333	8.156	8.167			N/A
8/2/2019	GBPDKK	0.47916667	8.155	8.162			N/A
8/2/2019	GBPDKK	0.5625	8.144	8.154			N/A
8/2/2019	GBPDKK	0.64583333	8.157	8.163			N/A
8/3/2019	GBPDKK	0.39583333					N/A
8/3/2019	GBPDKK	0.47916667					N/A

8/3/2019	GBPDKK	0.5625					N/A
8/3/2019	GBPDKK	0.64583333					N/A
8/4/2019	GBPDKK	0.39583333					N/A
8/4/2019	GBPDKK	0.47916667					N/A
8/4/2019	GBPDKK	0.5625					N/A
8/4/2019	GBPDKK	0.64583333					N/A
8/5/2019	GBPDKK	0.39583333	8.128	8.139			N/A
8/5/2019	GBPDKK	0.47916667	8.126	8.131			N/A
8/5/2019	GBPDKK	0.5625	8.119	8.127			N/A
8/5/2019	GBPDKK	0.64583333	8.121	8.13			N/A
8/6/2019	GBPDKK	0.39583333	8.095	8.104			N/A
8/6/2019	GBPDKK	0.47916667	8.114	8.124			N/A
8/6/2019	GBPDKK	0.5625	8.127	8.139			N/A
8/6/2019	GBPDKK	0.64583333	8.122	8.132			N/A
8/7/2019	GBPDKK	0.39583333	8.091	8.101			N/A
8/7/2019	GBPDKK	0.47916667	8.102	8.112			N/A
8/7/2019	GBPDKK	0.5625	8.101	8.112			N/A
8/7/2019	GBPDKK	0.64583333	8.084	8.094			N/A
8/8/2019	GBPDKK	0.39583333	8.093	8.104			N/A
8/8/2019	GBPDKK	0.47916667	8.083	8.094			N/A
8/8/2019	GBPDKK	0.5625	8.09	8.102			N/A
8/8/2019	GBPDKK	0.64583333	8.094	8.104			N/A
8/9/2019	GBPDKK	0.39583333	8.093	8.104			N/A
8/9/2019	GBPDKK	0.47916667	8.078	8.071			N/A
8/9/2019	GBPDKK	0.5625	8.051	8.062			N/A
8/9/2019	GBPDKK	0.64583333	8.035	8.044			N/A
8/10/2019	GBPDKK	0.39583333					N/A
8/10/2019	GBPDKK	0.47916667					N/A
8/10/2019	GBPDKK	0.5625					N/A
8/10/2019	GBPDKK	0.64583333					N/A
8/11/2019	GBPDKK	0.39583333					N/A
8/11/2019	GBPDKK	0.47916667					N/A
8/11/2019	GBPDKK	0.5625					N/A
8/11/2019	GBPDKK	0.64583333					N/A

8/12/2019	GBPDKK	0.39583333	8.018	8.028			N/A
8/12/2019	GBPDKK	0.47916667	8.054	8.065			N/A
8/12/2019	GBPDKK	0.5625	8.051	8.061			N/A
8/12/2019	GBPDKK	0.64583333	8.057	8.066			N/A
8/13/2019	GBPDKK	0.39583333	8.034	8.045			N/A
8/13/2019	GBPDKK	0.47916667	8.043	8.05			N/A
8/13/2019	GBPDKK	0.5625	8.032	8.043			N/A
8/13/2019	GBPDKK	0.64583333	8.036	8.042			N/A
8/14/2019	GBPDKK	0.39583333	8.055	8.065			N/A
8/14/2019	GBPDKK	0.47916667	8.053	8.056			N/A
8/14/2019	GBPDKK	0.5625	8.062	8.073			N/A
8/14/2019	GBPDKK	0.64583333	8.048	8.058			N/A
8/15/2019	GBPDKK	0.39583333	8.064	8.075			N/A
8/15/2019	GBPDKK	0.47916667	8.081	8.088			N/A
8/15/2019	GBPDKK	0.5625	8.094	8.104			N/A
8/15/2019	GBPDKK	0.64583333	8.118	8.125			N/A
8/16/2019	GBPDKK	0.39583333	8.132	8.142			N/A
8/16/2019	GBPDKK	0.47916667	8.155	8.166			N/A
8/16/2019	GBPDKK	0.5625	8.177	8.187			N/A
8/16/2019	GBPDKK	0.64583333	8.191	8.202			N/A
8/17/2019	GBPDKK	0.39583333					N/A
8/17/2019	GBPDKK	0.47916667					N/A
8/17/2019	GBPDKK	0.5625					N/A
8/17/2019	GBPDKK	0.64583333					N/A
8/18/2019	GBPDKK	0.39583333					N/A
8/18/2019	GBPDKK	0.47916667					N/A
8/18/2019	GBPDKK	0.5625					N/A
8/18/2019	GBPDKK	0.64583333					N/A
8/19/2019	GBPDKK	0.39583333	8.179	8.188			N/A
8/19/2019	GBPDKK	0.47916667	8.143	8.153			N/A
8/19/2019	GBPDKK	0.5625	8.142	8.152			N/A
8/19/2019	GBPDKK	0.64583333	8.137	8.146			N/A
8/20/2019	GBPDKK	0.39583333	8.15	8.161			N/A
8/20/2019	GBPDKK	0.47916667	8.135	8.146			N/A

8/20/2019	GBPDKK	0.5625	8.134	8.139		N/A
8/20/2019	GBPDKK	0.64583333	8.138	8.147		N/A
8/21/2019	GBPDKK	0.39583333	8.155	8.165		N/A
8/21/2019	GBPDKK	0.47916667	8.155	8.163		N/A
8/21/2019	GBPDKK	0.5625	8.143	8.154		N/A
8/21/2019	GBPDKK	0.64583333	8.148	8.155		N/A
8/22/2019	GBPDKK	0.39583333	8.155	8.166		N/A
8/22/2019	GBPDKK	0.47916667	8.151	8.162		N/A
8/22/2019	GBPDKK	0.5625	8.156	8.167		N/A
8/22/2019	GBPDKK	0.64583333	8.176	8.186		N/A
8/23/2019	GBPDKK	0.39583333	8.228	8.239		N/A
8/23/2019	GBPDKK	0.47916667	8.213	8.224		N/A
8/23/2019	GBPDKK	0.5625	8.232	8.242		N/A
8/23/2019	GBPDKK	0.64583333	8.236	8.245		N/A
8/24/2019	GBPDKK	0.39583333				N/A
8/24/2019	GBPDKK	0.47916667				N/A
8/24/2019	GBPDKK	0.5625				N/A
8/24/2019	GBPDKK	0.64583333				N/A
8/25/2019	GBPDKK	0.39583333				N/A
8/25/2019	GBPDKK	0.47916667				N/A
8/25/2019	GBPDKK	0.5625				N/A
8/25/2019	GBPDKK	0.64583333				N/A
8/26/2019	GBPDKK	0.39583333	8.205	8.213		N/A
8/26/2019	GBPDKK	0.47916667	8.208	8.219		N/A
8/26/2019	GBPDKK	0.5625	8.208	8.218		N/A
8/26/2019	GBPDKK	0.64583333	8.204	8.214		N/A
8/27/2019	GBPDKK	0.39583333	8.205	8.215		N/A
8/27/2019	GBPDKK	0.47916667	8.218	8.228		N/A
8/27/2019	GBPDKK	0.5625	8.232	8.242		N/A
8/27/2019	GBPDKK	0.64583333	8.243	8.253		N/A
8/28/2019	GBPDKK	0.39583333	8.251	8.262		N/A
8/28/2019	GBPDKK	0.47916667	8.22	8.217		N/A
8/28/2019	GBPDKK	0.5625	8.205	8.215		N/A
8/28/2019	GBPDKK	0.64583333	8.207	8.218		N/A

8/29/2019	GBPDKK	0.39583333	8.213	8.223			N/A
8/29/2019	GBPDKK	0.47916667	8.211	8.217			N/A
8/29/2019	GBPDKK	0.5625	8.211	8.222			N/A
8/29/2019	GBPDKK	0.64583333	8.225	8.231			N/A
8/30/2019	GBPDKK	0.39583333	8.222	8.234			N/A
8/30/2019	GBPDKK	0.47916667	8.217	8.228			N/A
8/30/2019	GBPDKK	0.5625	8.217	8.227			N/A
8/30/2019	GBPDKK	0.64583333	8.227	8.236			N/A
8/31/2019	GBPDKK	0.39583333					N/A
8/31/2019	GBPDKK	0.47916667					N/A
8/31/2019	GBPDKK	0.5625					N/A
8/31/2019	GBPDKK	0.64583333					N/A
9/1/2019	GBPDKK	0.39583333					N/A
9/1/2019	GBPDKK	0.47916667					N/A
9/1/2019	GBPDKK	0.5625					N/A
9/1/2019	GBPDKK	0.64583333					N/A
9/2/2019	GBPDKK	0.39583333	8.253	8.263			N/A
9/2/2019	GBPDKK	0.47916667	8.215	8.224			N/A
9/2/2019	GBPDKK	0.5625	8.21	8.22			N/A
9/2/2019	GBPDKK	0.64583333	8.205	8.215			N/A
9/3/2019	GBPDKK	0.39583333	8.181	8.191			N/A
9/3/2019	GBPDKK	0.47916667	8.172	8.178			N/A
9/3/2019	GBPDKK	0.5625	8.175	8.181			N/A
9/3/2019	GBPDKK	0.64583333	8.193	8.203			N/A
9/4/2019	GBPDKK	0.39583333	8.226	8.234			N/A
9/4/2019	GBPDKK	0.47916667	8.239	8.246			N/A
9/4/2019	GBPDKK	0.5625	8.25	8.259			N/A
9/4/2019	GBPDKK	0.64583333	8.254	8.263			N/A
9/5/2019	GBPDKK	0.39583333	8.264	8.272			N/A
9/5/2019	GBPDKK	0.47916667	8.292	8.301			N/A
9/5/2019	GBPDKK	0.5625	8.32	8.328			N/A
9/5/2019	GBPDKK	0.64583333	8.313	8.32			N/A
9/6/2019	GBPDKK	0.39583333	8.333	8.339			N/A
9/6/2019	GBPDKK	0.47916667	8.304	8.313			N/A

9/6/2019	GBPDKK	0.5625	8.315	8.326		N/A
9/6/2019	GBPDKK	0.64583333	8.321	8.326		N/A
9/7/2019	GBPDKK	0.39583333				N/A
9/7/2019	GBPDKK	0.47916667				N/A
9/7/2019	GBPDKK	0.5625				N/A
9/7/2019	GBPDKK	0.64583333				N/A
9/8/2019	GBPDKK	0.39583333				N/A
9/8/2019	GBPDKK	0.47916667				N/A
9/8/2019	GBPDKK	0.5625				N/A
9/8/2019	GBPDKK	0.64583333				N/A
9/9/2019	GBPDKK	0.39583333				N/A
9/9/2019	GBPDKK	0.47916667	8.312	8.316		N/A
9/9/2019	GBPDKK	0.5625	8.368	8.374		N/A
9/9/2019	GBPDKK	0.64583333	8.355	8.365		N/A
9/10/2019	GBPDKK	0.39583333	8.336	8.345		N/A
9/10/2019	GBPDKK	0.47916667	8.327	8.335		N/A
9/10/2019	GBPDKK	0.5625	8.329	8.336		N/A
9/10/2019	GBPDKK	0.64583333	8.349	8.36		N/A
9/11/2019	GBPDKK	0.39583333	8.348	8.355		N/A
9/11/2019	GBPDKK	0.47916667	8.351	8.361		N/A
9/11/2019	GBPDKK	0.5625	8.366	8.376		N/A
9/11/2019	GBPDKK	0.64583333	8.365	8.374		N/A
9/12/2019	GBPDKK	0.39583333	8.352	8.361		N/A
9/12/2019	GBPDKK	0.47916667	8.34	8.351		N/A
9/12/2019	GBPDKK	0.5625	8.344	8.355		N/A
9/12/2019	GBPDKK	0.64583333	8.379	8.382		N/A
9/13/2019	GBPDKK	0.39583333	8.321	8.328		N/A
9/13/2019	GBPDKK	0.47916667	8.348	8.358		N/A
9/13/2019	GBPDKK	0.5625	8.385	8.393		N/A
9/13/2019	GBPDKK	0.64583333	8.378	8.383		N/A
9/14/2019	GBPDKK	0.39583333				N/A
9/14/2019	GBPDKK	0.47916667				N/A
9/14/2019	GBPDKK	0.5625				N/A
9/14/2019	GBPDKK	0.64583333				N/A

9/15/2019	GBPDKK	0.39583333					N/A
9/15/2019	GBPDKK	0.47916667					N/A
9/15/2019	GBPDKK	0.5625					N/A
9/15/2019	GBPDKK	0.64583333					N/A
9/16/2019	GBPDKK	0.39583333	8.403	8.411			N/A
9/16/2019	GBPDKK	0.47916667	8.398	8.409			N/A
9/16/2019	GBPDKK	0.5625	8.413	8.419			N/A
9/16/2019	GBPDKK	0.64583333	8.417	8.427			N/A
9/17/2019	GBPDKK	0.39583333	8.418	8.429			N/A
9/17/2019	GBPDKK	0.47916667	8.407	8.417			N/A
9/17/2019	GBPDKK	0.5625	8.411	8.421			N/A
9/17/2019	GBPDKK	0.64583333	8.407	8.418			N/A
9/18/2019	GBPDKK	0.39583333	8.424	8.435			N/A
9/18/2019	GBPDKK	0.47916667	8.414	8.419			N/A
9/18/2019	GBPDKK	0.5625	8.42	8.431			N/A
9/18/2019	GBPDKK	0.64583333	8.417	8.424			N/A
9/19/2019	GBPDKK	0.39583333	8.427	8.438			N/A
9/19/2019	GBPDKK	0.47916667	8.429	8.436			N/A
9/19/2019	GBPDKK	0.5625	8.406	8.416			N/A
9/19/2019	GBPDKK	0.64583333	8.407	8.417			N/A
9/20/2019	GBPDKK	0.39583333	8.49	8.497			N/A
9/20/2019	GBPDKK	0.47916667	8.469	8.479			N/A
9/20/2019	GBPDKK	0.5625	8.456	8.464			N/A
9/20/2019	GBPDKK	0.64583333	8.456	8.465			N/A
9/21/2019	GBPDKK	0.39583333					N/A
9/21/2019	GBPDKK	0.47916667					N/A
9/21/2019	GBPDKK	0.5625					N/A
9/21/2019	GBPDKK	0.64583333					N/A
9/22/2019	GBPDKK	0.39583333					N/A
9/22/2019	GBPDKK	0.47916667					N/A
9/22/2019	GBPDKK	0.5625					N/A
9/22/2019	GBPDKK	0.64583333					N/A
9/23/2019	GBPDKK	0.39583333	8.44	8.45			N/A
9/23/2019	GBPDKK	0.47916667	8.449	8.46			N/A

9/23/2019	GBPDKK	0.5625	8.448	8.458		N/A
9/23/2019	GBPDKK	0.64583333	8.437	8.444		N/A
9/24/2019	GBPDKK	0.39583333	8.448	8.458		N/A
9/24/2019	GBPDKK	0.47916667	8.436	8.446		N/A
9/24/2019	GBPDKK	0.5625	8.461	8.466		N/A
9/24/2019	GBPDKK	0.64583333	8.462	8.472		N/A
9/25/2019	GBPDKK	0.39583333	8.459	8.468		N/A
9/25/2019	GBPDKK	0.47916667	8.44	8.447		N/A
9/25/2019	GBPDKK	0.5625	8.434	8.445		N/A
9/25/2019	GBPDKK	0.64583333	8.41	8.421		N/A
9/26/2019	GBPDKK	0.39583333	8.423	8.434		N/A
9/26/2019	GBPDKK	0.47916667	8.407	8.418		N/A
9/26/2019	GBPDKK	0.5625	8.42	8.427		N/A
9/26/2019	GBPDKK	0.64583333	8.421	8.43		N/A
9/27/2019	GBPDKK	0.39583333	8.431	8.441		N/A
9/27/2019	GBPDKK	0.47916667	8.395	8.405		N/A
9/27/2019	GBPDKK	0.5625	8.398	8.407		N/A
9/27/2019	GBPDKK	0.64583333	8.408	8.417		N/A
9/28/2019	GBPDKK	0.39583333				N/A
9/28/2019	GBPDKK	0.47916667				N/A
9/28/2019	GBPDKK	0.5625				N/A
9/28/2019	GBPDKK	0.64583333				N/A
9/29/2019	GBPDKK	0.39583333				N/A
9/29/2019	GBPDKK	0.47916667				N/A
9/29/2019	GBPDKK	0.5625				N/A
9/29/2019	GBPDKK	0.64583333				N/A
9/30/2019	GBPDKK	0.39583333	8.39	8.399		N/A
9/30/2019	GBPDKK	0.47916667	8.4	8.41		N/A
9/30/2019	GBPDKK	0.5625	8.407	8.417		N/A
9/30/2019	GBPDKK	0.64583333	8.425	8.435		N/A
7/1/2019	GBPDKK.fx	0.39583333	8.3455	8.3582		N/A
7/1/2019	GBPDKK.fx	0.47916667	8.3291	8.3359		N/A
7/1/2019	GBPDKK.fx	0.5625	8.3251	8.3369		N/A
7/1/2019	GBPDKK.fx	0.64583333	8.3223	8.3342		N/A

7/2/2019	GBPDKK.fx	0.39583333	8.3495	8.3615		N/A
7/2/2019	GBPDKK.fx	0.47916667	8.338	8.3468		N/A
7/2/2019	GBPDKK.fx	0.5625	8.3278	8.3394		N/A
7/2/2019	GBPDKK.fx	0.64583333	8.3393	8.3514		N/A
7/3/2019	GBPDKK.fx	0.39583333	8.3111	8.3231		N/A
7/3/2019	GBPDKK.fx	0.47916667	8.3101	8.3195		N/A
7/3/2019	GBPDKK.fx	0.5625	8.3027	8.3152		N/A
7/3/2019	GBPDKK.fx	0.64583333	8.31	8.3218		N/A
7/4/2019	GBPDKK.fx	0.39583333	8.3125	8.3255		N/A
7/4/2019	GBPDKK.fx	0.47916667	8.315	8.3281		N/A
7/4/2019	GBPDKK.fx	0.5625	8.3106	8.3212		N/A
7/4/2019	GBPDKK.fx	0.64583333	8.3127	8.326		N/A
7/5/2019	GBPDKK.fx	0.39583333	8.3244	8.3367		N/A
7/5/2019	GBPDKK.fx	0.47916667	8.3156	8.3274		N/A
7/5/2019	GBPDKK.fx	0.5625	8.3051	8.3177		N/A
7/5/2019	GBPDKK.fx	0.64583333	8.3151	8.3264		N/A
7/6/2019	GBPDKK.fx	0.39583333				N/A
7/6/2019	GBPDKK.fx	0.47916667				N/A
7/6/2019	GBPDKK.fx	0.5625				N/A
7/6/2019	GBPDKK.fx	0.64583333				N/A
7/7/2019	GBPDKK.fx	0.39583333				N/A
7/7/2019	GBPDKK.fx	0.47916667				N/A
7/7/2019	GBPDKK.fx	0.5625				N/A
7/7/2019	GBPDKK.fx	0.64583333				N/A
7/8/2019	GBPDKK.fx	0.39583333	8.3259	8.3386		N/A
7/8/2019	GBPDKK.fx	0.47916667	8.3225	8.3339		N/A
7/8/2019	GBPDKK.fx	0.5625	8.3253	8.3381		N/A
7/8/2019	GBPDKK.fx	0.64583333	8.3217	8.3335		N/A
7/9/2019	GBPDKK.fx	0.39583333	8.3066	8.319		N/A
7/9/2019	GBPDKK.fx	0.47916667	8.2987	8.3091		N/A
7/9/2019	GBPDKK.fx	0.5625	8.2923	8.3051		N/A
7/9/2019	GBPDKK.fx	0.64583333	8.2885	8.3		N/A
7/10/2019	GBPDKK.fx	0.39583333	8.2827	8.2956		N/A
7/10/2019	GBPDKK.fx	0.47916667	8.2858	8.298		N/A

7/10/2019	GBPDKK.fx	0.5625	8.293	8.3057			N/A
7/10/2019	GBPDKK.fx	0.64583333	8.2968	8.3034			N/A
7/11/2019	GBPDKK.fx	0.39583333	8.2919	8.3049			N/A
7/11/2019	GBPDKK.fx	0.47916667	8.2955	8.3078			N/A
7/11/2019	GBPDKK.fx	0.5625	8.3047	8.3166			N/A
7/11/2019	GBPDKK.fx	0.64583333	8.3129	8.3236			N/A
7/12/2019	GBPDKK.fx	0.39583333	8.3019	8.3147			N/A
7/12/2019	GBPDKK.fx	0.47916667	8.3066	8.318			N/A
7/12/2019	GBPDKK.fx	0.5625	8.3064	8.3195			N/A
7/12/2019	GBPDKK.fx	0.64583333	8.3162	8.3271			N/A
7/13/2019	GBPDKK.fx	0.39583333					N/A
7/13/2019	GBPDKK.fx	0.47916667					N/A
7/13/2019	GBPDKK.fx	0.5625					N/A
7/13/2019	GBPDKK.fx	0.64583333					N/A
7/14/2019	GBPDKK.fx	0.39583333					N/A
7/14/2019	GBPDKK.fx	0.47916667					N/A
7/14/2019	GBPDKK.fx	0.5625					N/A
7/14/2019	GBPDKK.fx	0.64583333					N/A
7/15/2019	GBPDKK.fx	0.39583333	8.319	8.3319			N/A
7/15/2019	GBPDKK.fx	0.47916667	8.3115	8.3228			N/A
7/15/2019	GBPDKK.fx	0.5625	8.3053	8.3181			N/A
7/15/2019	GBPDKK.fx	0.64583333	8.2971	8.3094			N/A
7/16/2019	GBPDKK.fx	0.39583333	8.2933	8.3067			N/A
7/16/2019	GBPDKK.fx	0.47916667	8.2736	8.2855			N/A
7/16/2019	GBPDKK.fx	0.5625	8.2677	8.2806			N/A
7/16/2019	GBPDKK.fx	0.64583333	8.2723	8.2835			N/A
7/17/2019	GBPDKK.fx	0.39583333	8.2598	8.2723			N/A
7/17/2019	GBPDKK.fx	0.47916667	8.2568	8.2671			N/A
7/17/2019	GBPDKK.fx	0.5625	8.2487	8.2608			N/A
7/17/2019	GBPDKK.fx	0.64583333	8.2589	8.271			N/A
7/18/2019	GBPDKK.fx	0.39583333	8.2587	8.2714			N/A
7/18/2019	GBPDKK.fx	0.47916667	8.2873	8.2969			N/A
7/18/2019	GBPDKK.fx	0.5625	8.3009	8.3034			N/A
7/18/2019	GBPDKK.fx	0.64583333	8.3069	8.3152			N/A

7/19/2019	GBPDKK.fx	0.39583333	8.2994	8.3118			N/A
7/19/2019	GBPDKK.fx	0.47916667	8.3044	8.3164			N/A
7/19/2019	GBPDKK.fx	0.5625	8.3234	8.3358			N/A
7/19/2019	GBPDKK.fx	0.64583333	8.3218	8.3346			N/A
7/20/2019	GBPDKK.fx	0.39583333					N/A
7/20/2019	GBPDKK.fx	0.47916667					N/A
7/20/2019	GBPDKK.fx	0.5625					N/A
7/20/2019	GBPDKK.fx	0.64583333					N/A
7/21/2019	GBPDKK.fx	0.39583333					N/A
7/21/2019	GBPDKK.fx	0.47916667					N/A
7/21/2019	GBPDKK.fx	0.5625					N/A
7/21/2019	GBPDKK.fx	0.64583333					N/A
7/22/2019	GBPDKK.fx	0.39583333	8.3128	8.326			N/A
7/22/2019	GBPDKK.fx	0.47916667	8.2998	8.3128			N/A
7/22/2019	GBPDKK.fx	0.5625	8.29	8.3034			N/A
7/22/2019	GBPDKK.fx	0.64583333	8.2964	8.3082			N/A
7/23/2019	GBPDKK.fx	0.39583333	8.3025	8.3148			N/A
7/23/2019	GBPDKK.fx	0.47916667	8.2918	8.3039			N/A
7/23/2019	GBPDKK.fx	0.5625	8.3077	8.3183			N/A
7/23/2019	GBPDKK.fx	0.64583333	8.311	8.3241			N/A
7/24/2019	GBPDKK.fx	0.39583333	8.327	8.3395			N/A
7/24/2019	GBPDKK.fx	0.47916667	8.3393	8.3517			N/A
7/24/2019	GBPDKK.fx	0.5625	8.3528	8.3656			N/A
7/24/2019	GBPDKK.fx	0.64583333	8.3646	8.3751			N/A
7/25/2019	GBPDKK.fx	0.39583333	8.3588	8.3713			N/A
7/25/2019	GBPDKK.fx	0.47916667	8.3621	8.3748			N/A
7/25/2019	GBPDKK.fx	0.5625	8.3618	8.3748			N/A
7/25/2019	GBPDKK.fx	0.64583333	8.3853	8.3967			N/A
7/26/2019	GBPDKK.fx	0.39583333	8.3253	8.3386			N/A
7/26/2019	GBPDKK.fx	0.47916667	8.3293	8.3422			N/A
7/26/2019	GBPDKK.fx	0.5625	8.3325	8.3455			N/A
7/26/2019	GBPDKK.fx	0.64583333	8.328	8.3348			N/A
7/27/2019	GBPDKK.fx	0.39583333					N/A
7/27/2019	GBPDKK.fx	0.47916667					N/A

7/27/2019	GBPDKK.fx	0.5625					N/A
7/27/2019	GBPDKK.fx	0.64583333					N/A
7/28/2019	GBPDKK.fx	0.39583333					N/A
7/28/2019	GBPDKK.fx	0.47916667					N/A
7/28/2019	GBPDKK.fx	0.5625					N/A
7/28/2019	GBPDKK.fx	0.64583333					N/A
7/29/2019	GBPDKK.fx	0.39583333	8.2955	8.3052			N/A
7/29/2019	GBPDKK.fx	0.47916667	8.2794	8.2921			N/A
7/29/2019	GBPDKK.fx	0.5625	8.2686	8.2814			N/A
7/29/2019	GBPDKK.fx	0.64583333	8.2407	8.2473			N/A
7/30/2019	GBPDKK.fx	0.39583333	8.1437	8.1541			N/A
7/30/2019	GBPDKK.fx	0.47916667	8.1392	8.1503			N/A
7/30/2019	GBPDKK.fx	0.5625	8.1557	8.1684			N/A
7/30/2019	GBPDKK.fx	0.64583333	8.1477	8.1577			N/A
7/31/2019	GBPDKK.fx	0.39583333	8.1303	8.1424			N/A
7/31/2019	GBPDKK.fx	0.47916667	8.1364	8.1496			N/A
7/31/2019	GBPDKK.fx	0.5625	8.1476	8.1578			N/A
7/31/2019	GBPDKK.fx	0.64583333	8.1485	8.1609			N/A
8/1/2019	GBPDKK.fx	0.39583333	8.1947	8.2063			N/A
8/1/2019	GBPDKK.fx	0.47916667	8.1865	8.1988			N/A
8/1/2019	GBPDKK.fx	0.5625	8.1827	8.1947			N/A
8/1/2019	GBPDKK.fx	0.64583333	8.1885	8.1991			N/A
8/2/2019	GBPDKK.fx	0.39583333	8.1548	8.1673			N/A
8/2/2019	GBPDKK.fx	0.47916667	8.1539	8.1633			N/A
8/2/2019	GBPDKK.fx	0.5625	8.1426	8.1541			N/A
8/2/2019	GBPDKK.fx	0.64583333	8.1548	8.1651			N/A
8/3/2019	GBPDKK.fx	0.39583333					N/A
8/3/2019	GBPDKK.fx	0.47916667					N/A
8/3/2019	GBPDKK.fx	0.5625					N/A
8/3/2019	GBPDKK.fx	0.64583333					N/A
8/4/2019	GBPDKK.fx	0.39583333					N/A
8/4/2019	GBPDKK.fx	0.47916667					N/A
8/4/2019	GBPDKK.fx	0.5625					N/A
8/4/2019	GBPDKK.fx	0.64583333					N/A

8/5/2019	GBPDKK.fx	0.39583333	8.1268	8.1394			N/A
8/5/2019	GBPDKK.fx	0.47916667	8.1249	8.132			N/A
8/5/2019	GBPDKK.fx	0.5625	8.1176	8.1274			N/A
8/5/2019	GBPDKK.fx	0.64583333	8.1197	8.1305			N/A
8/6/2019	GBPDKK.fx	0.39583333	8.0931	8.1048			N/A
8/6/2019	GBPDKK.fx	0.47916667	8.1121	8.1238			N/A
8/6/2019	GBPDKK.fx	0.5625	8.1266	8.1388			N/A
8/6/2019	GBPDKK.fx	0.64583333	8.1205	8.1327			N/A
8/7/2019	GBPDKK.fx	0.39583333	8.0888	8.1018			N/A
8/7/2019	GBPDKK.fx	0.47916667	8.1008	8.1127			N/A
8/7/2019	GBPDKK.fx	0.5625	8.1007	8.1118			N/A
8/7/2019	GBPDKK.fx	0.64583333	8.0835	8.0937			N/A
8/8/2019	GBPDKK.fx	0.39583333	8.0911	8.1047			N/A
8/8/2019	GBPDKK.fx	0.47916667	8.0816	8.0947			N/A
8/8/2019	GBPDKK.fx	0.5625	8.0881	8.1012			N/A
8/8/2019	GBPDKK.fx	0.64583333	8.0924	8.1049			N/A
8/9/2019	GBPDKK.fx	0.39583333	8.0913	8.1047			N/A
8/9/2019	GBPDKK.fx	0.47916667	8.0769	8.0718			N/A
8/9/2019	GBPDKK.fx	0.5625	8.0495	8.0626			N/A
8/9/2019	GBPDKK.fx	0.64583333	8.0332	8.0454			N/A
8/10/2019	GBPDKK.fx	0.39583333					N/A
8/10/2019	GBPDKK.fx	0.47916667					N/A
8/10/2019	GBPDKK.fx	0.5625					N/A
8/10/2019	GBPDKK.fx	0.64583333					N/A
8/11/2019	GBPDKK.fx	0.39583333					N/A
8/11/2019	GBPDKK.fx	0.47916667					N/A
8/11/2019	GBPDKK.fx	0.5625					N/A
8/11/2019	GBPDKK.fx	0.64583333					N/A
8/12/2019	GBPDKK.fx	0.39583333	8.0164	8.0285			N/A
8/12/2019	GBPDKK.fx	0.47916667	8.0523	8.0645			N/A
8/12/2019	GBPDKK.fx	0.5625	8.0487	8.0609			N/A
8/12/2019	GBPDKK.fx	0.64583333	8.0546	8.0662			N/A
8/13/2019	GBPDKK.fx	0.39583333	8.0322	8.0445			N/A
8/13/2019	GBPDKK.fx	0.47916667	8.0404	8.0502			N/A

8/13/2019	GBPDKK.fx	0.5625	8.031	8.0426			N/A
8/13/2019	GBPDKK.fx	0.64583333	8.034	8.044			N/A
8/14/2019	GBPDKK.fx	0.39583333	8.0525	8.0646			N/A
8/14/2019	GBPDKK.fx	0.47916667	8.0506	8.0576			N/A
8/14/2019	GBPDKK.fx	0.5625	8.0594	8.0725			N/A
8/14/2019	GBPDKK.fx	0.64583333	8.0459	8.0581			N/A
8/15/2019	GBPDKK.fx	0.39583333	8.062	8.0756			N/A
8/15/2019	GBPDKK.fx	0.47916667	8.0792	8.0895			N/A
8/15/2019	GBPDKK.fx	0.5625	8.0926	8.1039			N/A
8/15/2019	GBPDKK.fx	0.64583333	8.1156	8.1256			N/A
8/16/2019	GBPDKK.fx	0.39583333	8.1307	8.1425			N/A
8/16/2019	GBPDKK.fx	0.47916667	8.1531	8.1657			N/A
8/16/2019	GBPDKK.fx	0.5625	8.175	8.1873			N/A
8/16/2019	GBPDKK.fx	0.64583333	8.1889	8.201			N/A
8/17/2019	GBPDKK.fx	0.39583333					N/A
8/17/2019	GBPDKK.fx	0.47916667					N/A
8/17/2019	GBPDKK.fx	0.5625					N/A
8/17/2019	GBPDKK.fx	0.64583333					N/A
8/18/2019	GBPDKK.fx	0.39583333					N/A
8/18/2019	GBPDKK.fx	0.47916667					N/A
8/18/2019	GBPDKK.fx	0.5625					N/A
8/18/2019	GBPDKK.fx	0.64583333					N/A
8/19/2019	GBPDKK.fx	0.39583333	8.177	8.1881			N/A
8/19/2019	GBPDKK.fx	0.47916667	8.1408	8.153			N/A
8/19/2019	GBPDKK.fx	0.5625	8.1398	8.1524			N/A
8/19/2019	GBPDKK.fx	0.64583333	8.1344	8.1461			N/A
8/20/2019	GBPDKK.fx	0.39583333	8.1475	8.1609			N/A
8/20/2019	GBPDKK.fx	0.47916667	8.1336	8.1457			N/A
8/20/2019	GBPDKK.fx	0.5625	8.1325	8.1395			N/A
8/20/2019	GBPDKK.fx	0.64583333	8.1362	8.1465			N/A
8/21/2019	GBPDKK.fx	0.39583333	8.1524	8.1642			N/A
8/21/2019	GBPDKK.fx	0.47916667	8.1529	8.1635			N/A
8/21/2019	GBPDKK.fx	0.5625	8.1412	8.1539			N/A
8/21/2019	GBPDKK.fx	0.64583333	8.1463	8.155			N/A

8/22/2019	GBPDKK.fx	0.39583333	8.153	8.1662			N/A
8/22/2019	GBPDKK.fx	0.47916667	8.1493	8.1625			N/A
8/22/2019	GBPDKK.fx	0.5625	8.1539	8.1667			N/A
8/22/2019	GBPDKK.fx	0.64583333	8.1735	8.1856			N/A
8/23/2019	GBPDKK.fx	0.39583333	8.2256	8.2386			N/A
8/23/2019	GBPDKK.fx	0.47916667	8.211	8.2238			N/A
8/23/2019	GBPDKK.fx	0.5625	8.2304	8.2417			N/A
8/23/2019	GBPDKK.fx	0.64583333	8.2342	8.2453			N/A
8/24/2019	GBPDKK.fx	0.39583333					N/A
8/24/2019	GBPDKK.fx	0.47916667					N/A
8/24/2019	GBPDKK.fx	0.5625					N/A
8/24/2019	GBPDKK.fx	0.64583333					N/A
8/25/2019	GBPDKK.fx	0.39583333					N/A
8/25/2019	GBPDKK.fx	0.47916667					N/A
8/25/2019	GBPDKK.fx	0.5625					N/A
8/25/2019	GBPDKK.fx	0.64583333					N/A
8/26/2019	GBPDKK.fx	0.39583333	8.2026	8.2135			N/A
8/26/2019	GBPDKK.fx	0.47916667	8.2058	8.2193			N/A
8/26/2019	GBPDKK.fx	0.5625	8.2054	8.2183			N/A
8/26/2019	GBPDKK.fx	0.64583333	8.2014	8.2139			N/A
8/27/2019	GBPDKK.fx	0.39583333	8.2029	8.2148			N/A
8/27/2019	GBPDKK.fx	0.47916667	8.2154	8.2269			N/A
8/27/2019	GBPDKK.fx	0.5625	8.2295	8.2418			N/A
8/27/2019	GBPDKK.fx	0.64583333	8.2415	8.2529			N/A
8/28/2019	GBPDKK.fx	0.39583333	8.2492	8.2621			N/A
8/28/2019	GBPDKK.fx	0.47916667	8.2179	8.2173			N/A
8/28/2019	GBPDKK.fx	0.5625	8.2031	8.2154			N/A
8/28/2019	GBPDKK.fx	0.64583333	8.205	8.2179			N/A
8/29/2019	GBPDKK.fx	0.39583333	8.2105	8.2226			N/A
8/29/2019	GBPDKK.fx	0.47916667	8.209	8.2175			N/A
8/29/2019	GBPDKK.fx	0.5625	8.2088	8.2215			N/A
8/29/2019	GBPDKK.fx	0.64583333	8.2202	8.2316			N/A
8/30/2019	GBPDKK.fx	0.39583333	8.2202	8.2336			N/A
8/30/2019	GBPDKK.fx	0.47916667	8.215	8.2277			N/A

8/30/2019	GBPDKK.fx	0.5625	8.2147	8.2274			N/A
8/30/2019	GBPDKK.fx	0.64583333	8.2251	8.2364			N/A
8/31/2019	GBPDKK.fx	0.39583333					N/A
8/31/2019	GBPDKK.fx	0.47916667					N/A
8/31/2019	GBPDKK.fx	0.5625					N/A
8/31/2019	GBPDKK.fx	0.64583333					N/A
9/1/2019	GBPDKK.fx	0.39583333					N/A
9/1/2019	GBPDKK.fx	0.47916667					N/A
9/1/2019	GBPDKK.fx	0.5625					N/A
9/1/2019	GBPDKK.fx	0.64583333					N/A
9/2/2019	GBPDKK.fx	0.39583333	8.2507	8.2635			N/A
9/2/2019	GBPDKK.fx	0.47916667	8.2129	8.2244			N/A
9/2/2019	GBPDKK.fx	0.5625	8.2082	8.2205			N/A
9/2/2019	GBPDKK.fx	0.64583333	8.2033	8.2153			N/A
9/3/2019	GBPDKK.fx	0.39583333	8.1794	8.1908			N/A
9/3/2019	GBPDKK.fx	0.47916667	8.1696	8.1783			N/A
9/3/2019	GBPDKK.fx	0.5625	8.1727	8.1799			N/A
9/3/2019	GBPDKK.fx	0.64583333	8.1911	8.203			N/A
9/4/2019	GBPDKK.fx	0.39583333	8.2235	8.2334			N/A
9/4/2019	GBPDKK.fx	0.47916667	8.2375	8.2461			N/A
9/4/2019	GBPDKK.fx	0.5625	8.2484	8.2591			N/A
9/4/2019	GBPDKK.fx	0.64583333	8.2511	8.2628			N/A
9/5/2019	GBPDKK.fx	0.39583333	8.2613	8.2721			N/A
9/5/2019	GBPDKK.fx	0.47916667	8.291	8.3009			N/A
9/5/2019	GBPDKK.fx	0.5625	8.3179	8.3279			N/A
9/5/2019	GBPDKK.fx	0.64583333	8.3093	8.3204			N/A
9/6/2019	GBPDKK.fx	0.39583333	8.3303	8.3381			N/A
9/6/2019	GBPDKK.fx	0.47916667	8.3015	8.313			N/A
9/6/2019	GBPDKK.fx	0.5625	8.3134	8.3264			N/A
9/6/2019	GBPDKK.fx	0.64583333	8.3181	8.3279			N/A
9/7/2019	GBPDKK.fx	0.39583333					N/A
9/7/2019	GBPDKK.fx	0.47916667					N/A
9/7/2019	GBPDKK.fx	0.5625					N/A
9/7/2019	GBPDKK.fx	0.64583333					N/A

9/8/2019	GBPDKK.fx	0.39583333					N/A
9/8/2019	GBPDKK.fx	0.47916667					N/A
9/8/2019	GBPDKK.fx	0.5625					N/A
9/8/2019	GBPDKK.fx	0.64583333					N/A
9/9/2019	GBPDKK.fx	0.39583333					N/A
9/9/2019	GBPDKK.fx	0.47916667	8.3089	8.3166			N/A
9/9/2019	GBPDKK.fx	0.5625	8.3664	8.373			N/A
9/9/2019	GBPDKK.fx	0.64583333	8.353	8.3653			N/A
9/10/2019	GBPDKK.fx	0.39583333	8.3335	8.3454			N/A
9/10/2019	GBPDKK.fx	0.47916667	8.3246	8.3355			N/A
9/10/2019	GBPDKK.fx	0.5625	8.3265	8.3357			N/A
9/10/2019	GBPDKK.fx	0.64583333	8.3463	8.359			N/A
9/11/2019	GBPDKK.fx	0.39583333	8.3458	8.3555			N/A
9/11/2019	GBPDKK.fx	0.47916667	8.3489	8.36			N/A
9/11/2019	GBPDKK.fx	0.5625	8.363	8.376			N/A
9/11/2019	GBPDKK.fx	0.64583333	8.3623	8.3746			N/A
9/12/2019	GBPDKK.fx	0.39583333	8.3501	8.3609			N/A
9/12/2019	GBPDKK.fx	0.47916667	8.338	8.35			N/A
9/12/2019	GBPDKK.fx	0.5625	8.3415	8.3546			N/A
9/12/2019	GBPDKK.fx	0.64583333	8.3761	8.3834			N/A
9/13/2019	GBPDKK.fx	0.39583333	8.319	8.3282			N/A
9/13/2019	GBPDKK.fx	0.47916667	8.3459	8.3582			N/A
9/13/2019	GBPDKK.fx	0.5625	8.3832	8.3934			N/A
9/13/2019	GBPDKK.fx	0.64583333	8.3753	8.3849			N/A
9/14/2019	GBPDKK.fx	0.39583333					N/A
9/14/2019	GBPDKK.fx	0.47916667					N/A
9/14/2019	GBPDKK.fx	0.5625					N/A
9/14/2019	GBPDKK.fx	0.64583333					N/A
9/15/2019	GBPDKK.fx	0.39583333					N/A
9/15/2019	GBPDKK.fx	0.47916667					N/A
9/15/2019	GBPDKK.fx	0.5625					N/A
9/15/2019	GBPDKK.fx	0.64583333					N/A
9/16/2019	GBPDKK.fx	0.39583333	8.4014	8.4115			N/A
9/16/2019	GBPDKK.fx	0.47916667	8.3955	8.4082			N/A

9/16/2019	GBPDKK.fx	0.5625	8.4104	8.4193			N/A
9/16/2019	GBPDKK.fx	0.64583333	8.4147	8.4266			N/A
9/17/2019	GBPDKK.fx	0.39583333	8.4154	8.4289			N/A
9/17/2019	GBPDKK.fx	0.47916667	8.4052	8.4171			N/A
9/17/2019	GBPDKK.fx	0.5625	8.4092	8.4214			N/A
9/17/2019	GBPDKK.fx	0.64583333	8.4049	8.4177			N/A
9/18/2019	GBPDKK.fx	0.39583333	8.4218	8.4342			N/A
9/18/2019	GBPDKK.fx	0.47916667	8.4115	8.4189			N/A
9/18/2019	GBPDKK.fx	0.5625	8.4183	8.431			N/A
9/18/2019	GBPDKK.fx	0.64583333	8.4147	8.4241			N/A
9/19/2019	GBPDKK.fx	0.39583333	8.4245	8.4378			N/A
9/19/2019	GBPDKK.fx	0.47916667	8.4262	8.4373			N/A
9/19/2019	GBPDKK.fx	0.5625	8.4038	8.4165			N/A
9/19/2019	GBPDKK.fx	0.64583333	8.405	8.4167			N/A
9/20/2019	GBPDKK.fx	0.39583333	8.4873	8.4972			N/A
9/20/2019	GBPDKK.fx	0.47916667	8.4668	8.479			N/A
9/20/2019	GBPDKK.fx	0.5625	8.4549	8.4646			N/A
9/20/2019	GBPDKK.fx	0.64583333	8.4538	8.4648			N/A
9/21/2019	GBPDKK.fx	0.39583333					N/A
9/21/2019	GBPDKK.fx	0.47916667					N/A
9/21/2019	GBPDKK.fx	0.5625					N/A
9/21/2019	GBPDKK.fx	0.64583333					N/A
9/22/2019	GBPDKK.fx	0.39583333					N/A
9/22/2019	GBPDKK.fx	0.47916667					N/A
9/22/2019	GBPDKK.fx	0.5625					N/A
9/22/2019	GBPDKK.fx	0.64583333					N/A
9/23/2019	GBPDKK.fx	0.39583333	8.4375	8.4499			N/A
9/23/2019	GBPDKK.fx	0.47916667	8.4478	8.46			N/A
9/23/2019	GBPDKK.fx	0.5625	8.4468	8.4577			N/A
9/23/2019	GBPDKK.fx	0.64583333	8.4351	8.4436			N/A
9/24/2019	GBPDKK.fx	0.39583333	8.4461	8.4581			N/A
9/24/2019	GBPDKK.fx	0.47916667	8.4338	8.4456			N/A
9/24/2019	GBPDKK.fx	0.5625	8.4584	8.4653			N/A
9/24/2019	GBPDKK.fx	0.64583333	8.4593	8.4718			N/A

9/25/2019	GBPDKK.fx	0.39583333	8.4565	8.4679		N/A
9/25/2019	GBPDKK.fx	0.47916667	8.4374	8.4465		N/A
9/25/2019	GBPDKK.fx	0.5625	8.4321	8.445		N/A
9/25/2019	GBPDKK.fx	0.64583333	8.4082	8.4207		N/A
9/26/2019	GBPDKK.fx	0.39583333	8.421	8.4344		N/A
9/26/2019	GBPDKK.fx	0.47916667	8.405	8.4178		N/A
9/26/2019	GBPDKK.fx	0.5625	8.4177	8.4267		N/A
9/26/2019	GBPDKK.fx	0.64583333	8.419	8.4315		N/A
9/27/2019	GBPDKK.fx	0.39583333	8.4283	8.4413		N/A
9/27/2019	GBPDKK.fx	0.47916667	8.3934	8.4048		N/A
9/27/2019	GBPDKK.fx	0.5625	8.3959	8.4068		N/A
9/27/2019	GBPDKK.fx	0.64583333	8.4052	8.4177		N/A
9/28/2019	GBPDKK.fx	0.39583333				N/A
9/28/2019	GBPDKK.fx	0.47916667				N/A
9/28/2019	GBPDKK.fx	0.5625				N/A
9/28/2019	GBPDKK.fx	0.64583333				N/A
9/29/2019	GBPDKK.fx	0.39583333				N/A
9/29/2019	GBPDKK.fx	0.47916667				N/A
9/29/2019	GBPDKK.fx	0.5625				N/A
9/29/2019	GBPDKK.fx	0.64583333				N/A
9/30/2019	GBPDKK.fx	0.39583333	8.3872	8.3994		N/A
9/30/2019	GBPDKK.fx	0.47916667	8.3977	8.4098		N/A
9/30/2019	GBPDKK.fx	0.5625	8.4046	8.4168		N/A
9/30/2019	GBPDKK.fx	0.64583333	8.4228	8.435		N/A
7/1/2019	GBPHKD	0.39583333	9.8978	9.9024		N/A
7/1/2019	GBPHKD	0.47916667	9.8784	9.8761		N/A
7/1/2019	GBPHKD	0.5625	9.8691	9.8723		N/A
7/1/2019	GBPHKD	0.64583333	9.8895	9.8938		N/A
7/2/2019	GBPHKD	0.39583333	9.8571	9.8616		N/A
7/2/2019	GBPHKD	0.47916667	9.8447	9.8468		N/A
7/2/2019	GBPHKD	0.5625	9.8394	9.8415		N/A
7/2/2019	GBPHKD	0.64583333	9.853	9.8567		N/A
7/3/2019	GBPHKD	0.39583333	9.7981	9.8016		N/A
7/3/2019	GBPHKD	0.47916667	9.7945	9.7946		N/A

7/3/2019	GBPHKD	0.5625	9.7961	9.8004			N/A
7/3/2019	GBPHKD	0.64583333	9.8059	9.8092			N/A
7/4/2019	GBPHKD	0.39583333	9.7876	9.7923			N/A
7/4/2019	GBPHKD	0.47916667	9.7971	9.8017			N/A
7/4/2019	GBPHKD	0.5625	9.7957	9.7989			N/A
7/4/2019	GBPHKD	0.64583333	9.7954	9.8002			N/A
7/5/2019	GBPHKD	0.39583333	9.8037	9.8073			N/A
7/5/2019	GBPHKD	0.47916667	9.7835	9.7857			N/A
7/5/2019	GBPHKD	0.5625	9.7748	9.778			N/A
7/5/2019	GBPHKD	0.64583333	9.785	9.7732			N/A
7/6/2019	GBPHKD	0.39583333					N/A
7/6/2019	GBPHKD	0.47916667					N/A
7/6/2019	GBPHKD	0.5625					N/A
7/6/2019	GBPHKD	0.64583333					N/A
7/7/2019	GBPHKD	0.39583333					N/A
7/7/2019	GBPHKD	0.47916667					N/A
7/7/2019	GBPHKD	0.5625					N/A
7/7/2019	GBPHKD	0.64583333					N/A
7/8/2019	GBPHKD	0.39583333	9.7678	9.7714			N/A
7/8/2019	GBPHKD	0.47916667	9.7725	9.7759			N/A
7/8/2019	GBPHKD	0.5625	9.77	9.7748			N/A
7/8/2019	GBPHKD	0.64583333	9.7636	9.7678			N/A
7/9/2019	GBPHKD	0.39583333	9.7529	9.7564			N/A
7/9/2019	GBPHKD	0.47916667	9.7369	9.7382			N/A
7/9/2019	GBPHKD	0.5625	9.73	9.7355			N/A
7/9/2019	GBPHKD	0.64583333	9.7252	9.7276			N/A
7/10/2019	GBPHKD	0.39583333	9.7223	9.7274			N/A
7/10/2019	GBPHKD	0.47916667	9.7427	9.7455			N/A
7/10/2019	GBPHKD	0.5625	9.7494	9.7544			N/A
7/10/2019	GBPHKD	0.64583333	9.7662	9.7548			N/A
7/11/2019	GBPHKD	0.39583333	9.7895	9.7944			N/A
7/11/2019	GBPHKD	0.47916667	9.7978	9.8021			N/A
7/11/2019	GBPHKD	0.5625	9.8084	9.812			N/A
7/11/2019	GBPHKD	0.64583333	9.8249	9.8171			N/A

7/12/2019	GBPHKD	0.39583333	9.809	9.8138			N/A
7/12/2019	GBPHKD	0.47916667	9.8079	9.8091			N/A
7/12/2019	GBPHKD	0.5625	9.8012	9.8045			N/A
7/12/2019	GBPHKD	0.64583333	9.8075	9.8077			N/A
7/13/2019	GBPHKD	0.39583333					N/A
7/13/2019	GBPHKD	0.47916667					N/A
7/13/2019	GBPHKD	0.5625					N/A
7/13/2019	GBPHKD	0.64583333					N/A
7/14/2019	GBPHKD	0.39583333					N/A
7/14/2019	GBPHKD	0.47916667					N/A
7/14/2019	GBPHKD	0.5625					N/A
7/14/2019	GBPHKD	0.64583333					N/A
7/15/2019	GBPHKD	0.39583333	9.8373	9.8418			N/A
7/15/2019	GBPHKD	0.47916667	9.8272	9.8315			N/A
7/15/2019	GBPHKD	0.5625	9.8272	9.8314			N/A
7/15/2019	GBPHKD	0.64583333	9.8068	9.811			N/A
7/16/2019	GBPHKD	0.39583333	9.7793	9.7835			N/A
7/16/2019	GBPHKD	0.47916667	9.7417	9.7446			N/A
7/16/2019	GBPHKD	0.5625	9.7263	9.7308			N/A
7/16/2019	GBPHKD	0.64583333	9.7194	9.7162			N/A
7/17/2019	GBPHKD	0.39583333	9.6911	9.6943			N/A
7/17/2019	GBPHKD	0.47916667	9.6942	9.6937			N/A
7/17/2019	GBPHKD	0.5625	9.6881	9.6929			N/A
7/17/2019	GBPHKD	0.64583333	9.6967	9.6999			N/A
7/18/2019	GBPHKD	0.39583333	9.7177	9.7218			N/A
7/18/2019	GBPHKD	0.47916667	9.7527	9.7503			N/A
7/18/2019	GBPHKD	0.5625	9.7513	9.749			N/A
7/18/2019	GBPHKD	0.64583333	9.7575	9.7545			N/A
7/19/2019	GBPHKD	0.39583333	9.7751	9.7783			N/A
7/19/2019	GBPHKD	0.47916667	9.7791	9.7825			N/A
7/19/2019	GBPHKD	0.5625	9.7807	9.7837			N/A
7/19/2019	GBPHKD	0.64583333	9.7687	9.7723			N/A
7/20/2019	GBPHKD	0.39583333					N/A
7/20/2019	GBPHKD	0.47916667					N/A

7/20/2019	GBPHKD	0.5625					N/A
7/20/2019	GBPHKD	0.64583333					N/A
7/21/2019	GBPHKD	0.39583333					N/A
7/21/2019	GBPHKD	0.47916667					N/A
7/21/2019	GBPHKD	0.5625					N/A
7/21/2019	GBPHKD	0.64583333					N/A
7/22/2019	GBPHKD	0.39583333	9.7546	9.7581			N/A
7/22/2019	GBPHKD	0.47916667	9.7423	9.7473			N/A
7/22/2019	GBPHKD	0.5625	9.7378	9.7423			N/A
7/22/2019	GBPHKD	0.64583333	9.7405	9.7427			N/A
7/23/2019	GBPHKD	0.39583333	9.7213	9.7258			N/A
7/23/2019	GBPHKD	0.47916667	9.7058	9.7088			N/A
7/23/2019	GBPHKD	0.5625	9.7211	9.7231			N/A
7/23/2019	GBPHKD	0.64583333	9.7188	9.7237			N/A
7/24/2019	GBPHKD	0.39583333	9.7195	9.7241			N/A
7/24/2019	GBPHKD	0.47916667	9.7269	9.7305			N/A
7/24/2019	GBPHKD	0.5625	9.7474	9.7524			N/A
7/24/2019	GBPHKD	0.64583333	9.7579	9.7609			N/A
7/25/2019	GBPHKD	0.39583333	9.7494	9.7544			N/A
7/25/2019	GBPHKD	0.47916667	9.7503	9.7537			N/A
7/25/2019	GBPHKD	0.5625	9.7587	9.7633			N/A
7/25/2019	GBPHKD	0.64583333	9.7515	9.7546			N/A
7/26/2019	GBPHKD	0.39583333	9.714	9.7183			N/A
7/26/2019	GBPHKD	0.47916667	9.7145	9.7194			N/A
7/26/2019	GBPHKD	0.5625	9.7192	9.7233			N/A
7/26/2019	GBPHKD	0.64583333	9.721	9.7098			N/A
7/27/2019	GBPHKD	0.39583333					N/A
7/27/2019	GBPHKD	0.47916667					N/A
7/27/2019	GBPHKD	0.5625					N/A
7/27/2019	GBPHKD	0.64583333					N/A
7/28/2019	GBPHKD	0.39583333					N/A
7/28/2019	GBPHKD	0.47916667					N/A
7/28/2019	GBPHKD	0.5625					N/A
7/28/2019	GBPHKD	0.64583333					N/A

7/29/2019	GBPHKD	0.39583333	9.6656	9.6658			N/A
7/29/2019	GBPHKD	0.47916667	9.642	9.6456			N/A
7/29/2019	GBPHKD	0.5625	9.6365	9.6415			N/A
7/29/2019	GBPHKD	0.64583333	9.6023	9.5993			N/A
7/30/2019	GBPHKD	0.39583333	9.5094	9.5106			N/A
7/30/2019	GBPHKD	0.47916667	9.5068	9.509			N/A
7/30/2019	GBPHKD	0.5625	9.5318	9.5357			N/A
7/30/2019	GBPHKD	0.64583333	9.525	9.5283			N/A
7/31/2019	GBPHKD	0.39583333	9.5135	9.5165			N/A
7/31/2019	GBPHKD	0.47916667	9.5128	9.5172			N/A
7/31/2019	GBPHKD	0.5625	9.5244	9.5263			N/A
7/31/2019	GBPHKD	0.64583333	9.5246	9.528			N/A
8/1/2019	GBPHKD	0.39583333	9.485	9.4879			N/A
8/1/2019	GBPHKD	0.47916667	9.4804	9.485			N/A
8/1/2019	GBPHKD	0.5625	9.4669	9.4705			N/A
8/1/2019	GBPHKD	0.64583333	9.4805	9.4815			N/A
8/2/2019	GBPHKD	0.39583333	9.4745	9.4774			N/A
8/2/2019	GBPHKD	0.47916667	9.485	9.4846			N/A
8/2/2019	GBPHKD	0.5625	9.4705	9.4745			N/A
8/2/2019	GBPHKD	0.64583333	9.4972	9.4889			N/A
8/3/2019	GBPHKD	0.39583333					N/A
8/3/2019	GBPHKD	0.47916667					N/A
8/3/2019	GBPHKD	0.5625					N/A
8/3/2019	GBPHKD	0.64583333					N/A
8/4/2019	GBPHKD	0.39583333					N/A
8/4/2019	GBPHKD	0.47916667					N/A
8/4/2019	GBPHKD	0.5625					N/A
8/4/2019	GBPHKD	0.64583333					N/A
8/5/2019	GBPHKD	0.39583333	9.4879	9.4908			N/A
8/5/2019	GBPHKD	0.47916667	9.4995	9.4963			N/A
8/5/2019	GBPHKD	0.5625	9.5066	9.5078			N/A
8/5/2019	GBPHKD	0.64583333	9.5308	9.5333			N/A
8/6/2019	GBPHKD	0.39583333	9.5287	9.5304			N/A
8/6/2019	GBPHKD	0.47916667	9.5406	9.5429			N/A

8/6/2019	GBPHKD	0.5625	9.5558	9.5604			N/A
8/6/2019	GBPHKD	0.64583333	9.5395	9.5432			N/A
8/7/2019	GBPHKD	0.39583333	9.5252	9.5283			N/A
8/7/2019	GBPHKD	0.47916667	9.5291	9.5325			N/A
8/7/2019	GBPHKD	0.5625	9.5238	9.5263			N/A
8/7/2019	GBPHKD	0.64583333	9.5121	9.5132			N/A
8/8/2019	GBPHKD	0.39583333	9.531	9.5359			N/A
8/8/2019	GBPHKD	0.47916667	9.539	9.5435			N/A
8/8/2019	GBPHKD	0.5625	9.5309	9.5361			N/A
8/8/2019	GBPHKD	0.64583333	9.5207	9.5243			N/A
8/9/2019	GBPHKD	0.39583333	9.5177	9.5225			N/A
8/9/2019	GBPHKD	0.47916667	9.4982	9.4788			N/A
8/9/2019	GBPHKD	0.5625	9.4756	9.4799			N/A
8/9/2019	GBPHKD	0.64583333	9.458	9.4606			N/A
8/10/2019	GBPHKD	0.39583333					N/A
8/10/2019	GBPHKD	0.47916667					N/A
8/10/2019	GBPHKD	0.5625					N/A
8/10/2019	GBPHKD	0.64583333					N/A
8/11/2019	GBPHKD	0.39583333					N/A
8/11/2019	GBPHKD	0.47916667					N/A
8/11/2019	GBPHKD	0.5625					N/A
8/11/2019	GBPHKD	0.64583333					N/A
8/12/2019	GBPHKD	0.39583333	9.4479	9.4516			N/A
8/12/2019	GBPHKD	0.47916667	9.4589	9.4622			N/A
8/12/2019	GBPHKD	0.5625	9.4757	9.479			N/A
8/12/2019	GBPHKD	0.64583333	9.4873	9.4891			N/A
8/13/2019	GBPHKD	0.39583333	9.4608	9.4636			N/A
8/13/2019	GBPHKD	0.47916667	9.4629	9.4632			N/A
8/13/2019	GBPHKD	0.5625	9.4782	9.4832			N/A
8/13/2019	GBPHKD	0.64583333	9.4751	9.4745			N/A
8/14/2019	GBPHKD	0.39583333	9.4592	9.4628			N/A
8/14/2019	GBPHKD	0.47916667	9.4683	9.4649			N/A
8/14/2019	GBPHKD	0.5625	9.4792	9.4843			N/A
8/14/2019	GBPHKD	0.64583333	9.4694	9.4735			N/A

8/15/2019	GBPHKD	0.39583333	9.4519	9.4565			N/A
8/15/2019	GBPHKD	0.47916667	9.4728	9.4724			N/A
8/15/2019	GBPHKD	0.5625	9.4919	9.495			N/A
8/15/2019	GBPHKD	0.64583333	9.509	9.5115			N/A
8/16/2019	GBPHKD	0.39583333	9.4943	9.4981			N/A
8/16/2019	GBPHKD	0.47916667	9.5041	9.5083			N/A
8/16/2019	GBPHKD	0.5625	9.5284	9.5335			N/A
8/16/2019	GBPHKD	0.64583333	9.5426	9.5441			N/A
8/17/2019	GBPHKD	0.39583333					N/A
8/17/2019	GBPHKD	0.47916667					N/A
8/17/2019	GBPHKD	0.5625					N/A
8/17/2019	GBPHKD	0.64583333					N/A
8/18/2019	GBPHKD	0.39583333					N/A
8/18/2019	GBPHKD	0.47916667					N/A
8/18/2019	GBPHKD	0.5625					N/A
8/18/2019	GBPHKD	0.64583333					N/A
8/19/2019	GBPHKD	0.39583333	9.5456	9.5474			N/A
8/19/2019	GBPHKD	0.47916667	9.5115	9.5155			N/A
8/19/2019	GBPHKD	0.5625	9.5096	9.5136			N/A
8/19/2019	GBPHKD	0.64583333	9.5024	9.5058			N/A
8/20/2019	GBPHKD	0.39583333	9.4995	9.5039			N/A
8/20/2019	GBPHKD	0.47916667	9.4805	9.4852			N/A
8/20/2019	GBPHKD	0.5625	9.4838	9.4832			N/A
8/20/2019	GBPHKD	0.64583333	9.4872	9.4885			N/A
8/21/2019	GBPHKD	0.39583333	9.5183	9.5224			N/A
8/21/2019	GBPHKD	0.47916667	9.5287	9.5303			N/A
8/21/2019	GBPHKD	0.5625	9.5078	9.5128			N/A
8/21/2019	GBPHKD	0.64583333	9.516	9.5154			N/A
8/22/2019	GBPHKD	0.39583333	9.5053	9.5099			N/A
8/22/2019	GBPHKD	0.47916667	9.5225	9.5274			N/A
8/22/2019	GBPHKD	0.5625	9.505	9.5092			N/A
8/22/2019	GBPHKD	0.64583333	9.5311	9.5353			N/A
8/23/2019	GBPHKD	0.39583333	9.58	9.5842			N/A
8/23/2019	GBPHKD	0.47916667	9.5663	9.5705			N/A

8/23/2019	GBPHKD	0.5625	9.5778	9.5794			N/A
8/23/2019	GBPHKD	0.64583333	9.5899	9.593			N/A
8/24/2019	GBPHKD	0.39583333					N/A
8/24/2019	GBPHKD	0.47916667					N/A
8/24/2019	GBPHKD	0.5625					N/A
8/24/2019	GBPHKD	0.64583333					N/A
8/25/2019	GBPHKD	0.39583333					N/A
8/25/2019	GBPHKD	0.47916667					N/A
8/25/2019	GBPHKD	0.5625					N/A
8/25/2019	GBPHKD	0.64583333					N/A
8/26/2019	GBPHKD	0.39583333	9.6277	9.6302			N/A
8/26/2019	GBPHKD	0.47916667	9.599	9.6037			N/A
8/26/2019	GBPHKD	0.5625	9.6017	9.6064			N/A
8/26/2019	GBPHKD	0.64583333	9.5946	9.5987			N/A
8/27/2019	GBPHKD	0.39583333	9.5848	9.5887			N/A
8/27/2019	GBPHKD	0.47916667	9.6066	9.6098			N/A
8/27/2019	GBPHKD	0.5625	9.6192	9.6239			N/A
8/27/2019	GBPHKD	0.64583333	9.632	9.6355			N/A
8/28/2019	GBPHKD	0.39583333	9.6297	9.6335			N/A
8/28/2019	GBPHKD	0.47916667	9.5932	9.5801			N/A
8/28/2019	GBPHKD	0.5625	9.5803	9.5827			N/A
8/28/2019	GBPHKD	0.64583333	9.5748	9.579			N/A
8/29/2019	GBPHKD	0.39583333	9.5794	9.5835			N/A
8/29/2019	GBPHKD	0.47916667	9.5718	9.5708			N/A
8/29/2019	GBPHKD	0.5625	9.5696	9.5735			N/A
8/29/2019	GBPHKD	0.64583333	9.5863	9.5828			N/A
8/30/2019	GBPHKD	0.39583333	9.5514	9.5564			N/A
8/30/2019	GBPHKD	0.47916667	9.5455	9.5496			N/A
8/30/2019	GBPHKD	0.5625	9.5501	9.554			N/A
8/30/2019	GBPHKD	0.64583333	9.5521	9.5552			N/A
8/31/2019	GBPHKD	0.39583333					N/A
8/31/2019	GBPHKD	0.47916667					N/A
8/31/2019	GBPHKD	0.5625					N/A
8/31/2019	GBPHKD	0.64583333					N/A

9/1/2019	GBPHKD	0.39583333					N/A
9/1/2019	GBPHKD	0.47916667					N/A
9/1/2019	GBPHKD	0.5625					N/A
9/1/2019	GBPHKD	0.64583333					N/A
9/2/2019	GBPHKD	0.39583333	9.5425	9.5459			N/A
9/2/2019	GBPHKD	0.47916667	9.4877	9.4917			N/A
9/2/2019	GBPHKD	0.5625	9.4726	9.4764			N/A
9/2/2019	GBPHKD	0.64583333	9.4698	9.4728			N/A
9/3/2019	GBPHKD	0.39583333	9.4221	9.4241			N/A
9/3/2019	GBPHKD	0.47916667	9.4125	9.4109			N/A
9/3/2019	GBPHKD	0.5625	9.4046	9.4064			N/A
9/3/2019	GBPHKD	0.64583333	9.4318	9.4349			N/A
9/4/2019	GBPHKD	0.39583333	9.4986	9.4986			N/A
9/4/2019	GBPHKD	0.47916667	9.5218	9.522			N/A
9/4/2019	GBPHKD	0.5625	9.5594	9.5597			N/A
9/4/2019	GBPHKD	0.64583333	9.5615	9.5657			N/A
9/5/2019	GBPHKD	0.39583333	9.5789	9.5796			N/A
9/5/2019	GBPHKD	0.47916667	9.6231	9.6246			N/A
9/5/2019	GBPHKD	0.5625	9.6656	9.6667			N/A
9/5/2019	GBPHKD	0.64583333	9.6626	9.6658			N/A
9/6/2019	GBPHKD	0.39583333	9.6716	9.6697			N/A
9/6/2019	GBPHKD	0.47916667	9.6385	9.6408			N/A
9/6/2019	GBPHKD	0.5625	9.6375	9.6421			N/A
9/6/2019	GBPHKD	0.64583333	9.6509	9.6444			N/A
9/7/2019	GBPHKD	0.39583333					N/A
9/7/2019	GBPHKD	0.47916667					N/A
9/7/2019	GBPHKD	0.5625					N/A
9/7/2019	GBPHKD	0.64583333					N/A
9/8/2019	GBPHKD	0.39583333					N/A
9/8/2019	GBPHKD	0.47916667					N/A
9/8/2019	GBPHKD	0.5625					N/A
9/8/2019	GBPHKD	0.64583333					N/A
9/9/2019	GBPHKD	0.39583333					N/A
9/9/2019	GBPHKD	0.47916667	9.642	9.6393			N/A

9/9/2019	GBPHKD	0.5625	9.7072	9.7025			N/A
9/9/2019	GBPHKD	0.64583333	9.6893	9.6941			N/A
9/10/2019	GBPHKD	0.39583333	9.6802	9.6833			N/A
9/10/2019	GBPHKD	0.47916667	9.6696	9.6714			N/A
9/10/2019	GBPHKD	0.5625	9.6684	9.6678			N/A
9/10/2019	GBPHKD	0.64583333	9.6894	9.6925			N/A
9/11/2019	GBPHKD	0.39583333	9.6906	9.6915			N/A
9/11/2019	GBPHKD	0.47916667	9.678	9.6804			N/A
9/11/2019	GBPHKD	0.5625	9.686	9.6901			N/A
9/11/2019	GBPHKD	0.64583333	9.6746	9.6792			N/A
9/12/2019	GBPHKD	0.39583333	9.65	9.6517			N/A
9/12/2019	GBPHKD	0.47916667	9.6525	9.656			N/A
9/12/2019	GBPHKD	0.5625	9.6497	9.6552			N/A
9/12/2019	GBPHKD	0.64583333	9.6385	9.6384			N/A
9/13/2019	GBPHKD	0.39583333	9.6741	9.6743			N/A
9/13/2019	GBPHKD	0.47916667	9.696	9.6997			N/A
9/13/2019	GBPHKD	0.5625	9.7558	9.7581			N/A
9/13/2019	GBPHKD	0.64583333	9.7347	9.7382			N/A
9/14/2019	GBPHKD	0.39583333					N/A
9/14/2019	GBPHKD	0.47916667					N/A
9/14/2019	GBPHKD	0.5625					N/A
9/14/2019	GBPHKD	0.64583333					N/A
9/15/2019	GBPHKD	0.39583333					N/A
9/15/2019	GBPHKD	0.47916667					N/A
9/15/2019	GBPHKD	0.5625					N/A
9/15/2019	GBPHKD	0.64583333					N/A
9/16/2019	GBPHKD	0.39583333	9.7544	9.754			N/A
9/16/2019	GBPHKD	0.47916667	9.7305	9.7347			N/A
9/16/2019	GBPHKD	0.5625	9.7378	9.7392			N/A
9/16/2019	GBPHKD	0.64583333	9.7281	9.7302			N/A
9/17/2019	GBPHKD	0.39583333	9.7055	9.7106			N/A
9/17/2019	GBPHKD	0.47916667	9.7107	9.7128			N/A
9/17/2019	GBPHKD	0.5625	9.7076	9.7113			N/A
9/17/2019	GBPHKD	0.64583333	9.7123	9.717			N/A

9/18/2019	GBPHKD	0.39583333	9.7706	9.7756			N/A
9/18/2019	GBPHKD	0.47916667	9.7528	9.749			N/A
9/18/2019	GBPHKD	0.5625	9.7558	9.7603			N/A
9/18/2019	GBPHKD	0.64583333	9.7566	9.7575			N/A
9/19/2019	GBPHKD	0.39583333	9.7584	9.7628			N/A
9/19/2019	GBPHKD	0.47916667	9.7739	9.7739			N/A
9/19/2019	GBPHKD	0.5625	9.7525	9.7571			N/A
9/19/2019	GBPHKD	0.64583333	9.7583	9.7625			N/A
9/20/2019	GBPHKD	0.39583333	9.8495	9.8518			N/A
9/20/2019	GBPHKD	0.47916667	9.8241	9.827			N/A
9/20/2019	GBPHKD	0.5625	9.8047	9.8052			N/A
9/20/2019	GBPHKD	0.64583333	9.7862	9.7874			N/A
9/21/2019	GBPHKD	0.39583333					N/A
9/21/2019	GBPHKD	0.47916667					N/A
9/21/2019	GBPHKD	0.5625					N/A
9/21/2019	GBPHKD	0.64583333					N/A
9/22/2019	GBPHKD	0.39583333					N/A
9/22/2019	GBPHKD	0.47916667					N/A
9/22/2019	GBPHKD	0.5625					N/A
9/22/2019	GBPHKD	0.64583333					N/A
9/23/2019	GBPHKD	0.39583333	9.7678	9.7717			N/A
9/23/2019	GBPHKD	0.47916667	9.7457	9.7496			N/A
9/23/2019	GBPHKD	0.5625	9.7468	9.7501			N/A
9/23/2019	GBPHKD	0.64583333	9.743	9.741			N/A
9/24/2019	GBPHKD	0.39583333	9.7502	9.751			N/A
9/24/2019	GBPHKD	0.47916667	9.7402	9.7435			N/A
9/24/2019	GBPHKD	0.5625	9.7652	9.765			N/A
9/24/2019	GBPHKD	0.64583333	9.7783	9.7826			N/A
9/25/2019	GBPHKD	0.39583333	9.7684	9.773			N/A
9/25/2019	GBPHKD	0.47916667	9.7525	9.7538			N/A
9/25/2019	GBPHKD	0.5625	9.7383	9.7427			N/A
9/25/2019	GBPHKD	0.64583333	9.6988	9.7021			N/A
9/26/2019	GBPHKD	0.39583333	9.6885	9.6918			N/A
9/26/2019	GBPHKD	0.47916667	9.6609	9.6647			N/A

9/26/2019	GBPHKD	0.5625	9.6673	9.6673			N/A
9/26/2019	GBPHKD	0.64583333	9.6841	9.6856			N/A
9/27/2019	GBPHKD	0.39583333	9.6642	9.6682			N/A
9/27/2019	GBPHKD	0.47916667	9.6366	9.6389			N/A
9/27/2019	GBPHKD	0.5625	9.6401	9.6419			N/A
9/27/2019	GBPHKD	0.64583333	9.6561	9.6587			N/A
9/28/2019	GBPHKD	0.39583333					N/A
9/28/2019	GBPHKD	0.47916667					N/A
9/28/2019	GBPHKD	0.5625					N/A
9/28/2019	GBPHKD	0.64583333					N/A
9/29/2019	GBPHKD	0.39583333					N/A
9/29/2019	GBPHKD	0.47916667					N/A
9/29/2019	GBPHKD	0.5625					N/A
9/29/2019	GBPHKD	0.64583333					N/A
9/30/2019	GBPHKD	0.39583333	9.6381	9.6423			N/A
9/30/2019	GBPHKD	0.47916667	9.6489	9.6513			N/A
9/30/2019	GBPHKD	0.5625	9.6477	9.6517			N/A
9/30/2019	GBPHKD	0.64583333	9.6373	9.6406			N/A
7/1/2019	GBPHUF	0.39583333	360.73	361.04			N/A
7/1/2019	GBPHUF	0.47916667	359.99	360.25			N/A
7/1/2019	GBPHUF	0.5625	359.88	360.28			N/A
7/1/2019	GBPHUF	0.64583333	359.88	360.32			N/A
7/2/2019	GBPHUF	0.39583333	361.2	361.43			N/A
7/2/2019	GBPHUF	0.47916667	360.64	360.94			N/A
7/2/2019	GBPHUF	0.5625	360.27	360.69			N/A
7/2/2019	GBPHUF	0.64583333	360.62	361.07			N/A
7/3/2019	GBPHUF	0.39583333	359.33	359.77			N/A
7/3/2019	GBPHUF	0.47916667	359.33	359.58			N/A
7/3/2019	GBPHUF	0.5625	358.65	359.1			N/A
7/3/2019	GBPHUF	0.64583333	358.8	359.05			N/A
7/4/2019	GBPHUF	0.39583333	358.81	359.29			N/A
7/4/2019	GBPHUF	0.47916667	359.02	359.51			N/A
7/4/2019	GBPHUF	0.5625	359.21	359.61			N/A
7/4/2019	GBPHUF	0.64583333	359.41	359.9			N/A

7/5/2019	GBPHUF	0.39583333	360.1	360.54			N/A
7/5/2019	GBPHUF	0.47916667	360.27	360.67			N/A
7/5/2019	GBPHUF	0.5625	359.9	360.32			N/A
7/5/2019	GBPHUF	0.64583333	360	360.02			N/A
7/6/2019	GBPHUF	0.39583333					N/A
7/6/2019	GBPHUF	0.47916667					N/A
7/6/2019	GBPHUF	0.5625					N/A
7/6/2019	GBPHUF	0.64583333					N/A
7/7/2019	GBPHUF	0.39583333					N/A
7/7/2019	GBPHUF	0.47916667					N/A
7/7/2019	GBPHUF	0.5625					N/A
7/7/2019	GBPHUF	0.64583333					N/A
7/8/2019	GBPHUF	0.39583333	361.5	361.9			N/A
7/8/2019	GBPHUF	0.47916667	361.85	362.18			N/A
7/8/2019	GBPHUF	0.5625	361.85	362.35			N/A
7/8/2019	GBPHUF	0.64583333	361.94	362.38			N/A
7/9/2019	GBPHUF	0.39583333	361.46	361.91			N/A
7/9/2019	GBPHUF	0.47916667	361.5	361.86			N/A
7/9/2019	GBPHUF	0.5625	361.37	361.87			N/A
7/9/2019	GBPHUF	0.64583333	361.41	361.83			N/A
7/10/2019	GBPHUF	0.39583333	361.53	361.95			N/A
7/10/2019	GBPHUF	0.47916667	361.7	361.99			N/A
7/10/2019	GBPHUF	0.5625	362.03	362.48			N/A
7/10/2019	GBPHUF	0.64583333	362.32	362.55			N/A
7/11/2019	GBPHUF	0.39583333	361.62	362.09			N/A
7/11/2019	GBPHUF	0.47916667	361.74	362.19			N/A
7/11/2019	GBPHUF	0.5625	362.26	362.71			N/A
7/11/2019	GBPHUF	0.64583333	362.35	362.49			N/A
7/12/2019	GBPHUF	0.39583333	361.94	362.43			N/A
7/12/2019	GBPHUF	0.47916667	362.28	362.63			N/A
7/12/2019	GBPHUF	0.5625	362.26	362.73			N/A
7/12/2019	GBPHUF	0.64583333	362.58	362.91			N/A
7/13/2019	GBPHUF	0.39583333					N/A
7/13/2019	GBPHUF	0.47916667					N/A

7/13/2019	GBPHUF	0.5625					N/A
7/13/2019	GBPHUF	0.64583333					N/A
7/14/2019	GBPHUF	0.39583333					N/A
7/14/2019	GBPHUF	0.47916667					N/A
7/14/2019	GBPHUF	0.5625					N/A
7/14/2019	GBPHUF	0.64583333					N/A
7/15/2019	GBPHUF	0.39583333					N/A
7/15/2019	GBPHUF	0.47916667					N/A
7/15/2019	GBPHUF	0.5625					N/A
7/15/2019	GBPHUF	0.64583333					N/A
7/16/2019	GBPHUF	0.39583333					N/A
7/16/2019	GBPHUF	0.47916667					N/A
7/16/2019	GBPHUF	0.5625					N/A
7/16/2019	GBPHUF	0.64583333					N/A
7/17/2019	GBPHUF	0.39583333	360.8	361.22			N/A
7/17/2019	GBPHUF	0.47916667	360.98	361.25			N/A
7/17/2019	GBPHUF	0.5625	360.79	361.21			N/A
7/17/2019	GBPHUF	0.64583333	361.39	361.81			N/A
7/18/2019	GBPHUF	0.39583333	361.1	361.55			N/A
7/18/2019	GBPHUF	0.47916667	362.61	362.83			N/A
7/18/2019	GBPHUF	0.5625	363.11	363.15			N/A
7/18/2019	GBPHUF	0.64583333	363.15	363.37			N/A
7/19/2019	GBPHUF	0.39583333	362.26	362.7			N/A
7/19/2019	GBPHUF	0.47916667	362.22	362.65			N/A
7/19/2019	GBPHUF	0.5625	362.87	363.26			N/A
7/19/2019	GBPHUF	0.64583333	362.79	363.24			N/A
7/20/2019	GBPHUF	0.39583333					N/A
7/20/2019	GBPHUF	0.47916667					N/A
7/20/2019	GBPHUF	0.5625					N/A
7/20/2019	GBPHUF	0.64583333					N/A
7/21/2019	GBPHUF	0.39583333					N/A
7/21/2019	GBPHUF	0.47916667					N/A
7/21/2019	GBPHUF	0.5625					N/A
7/21/2019	GBPHUF	0.64583333					N/A

7/22/2019	GBPHUF	0.39583333	362.2	362.65			N/A
7/22/2019	GBPHUF	0.47916667	361.36	361.81			N/A
7/22/2019	GBPHUF	0.5625	360.92	361.39			N/A
7/22/2019	GBPHUF	0.64583333	361	361.37			N/A
7/23/2019	GBPHUF	0.39583333	361.92	362.33			N/A
7/23/2019	GBPHUF	0.47916667	361.87	362.27			N/A
7/23/2019	GBPHUF	0.5625	362.29	362.65			N/A
7/23/2019	GBPHUF	0.64583333	362.41	362.88			N/A
7/24/2019	GBPHUF	0.39583333	363.41	363.85			N/A
7/24/2019	GBPHUF	0.47916667	364.03	364.45			N/A
7/24/2019	GBPHUF	0.5625	364.54	365			N/A
7/24/2019	GBPHUF	0.64583333	365.02	365.37			N/A
7/25/2019	GBPHUF	0.39583333	364.42	364.84			N/A
7/25/2019	GBPHUF	0.47916667	364.44	364.85			N/A
7/25/2019	GBPHUF	0.5625	364.43	364.88			N/A
7/25/2019	GBPHUF	0.64583333	365.55	365.79			N/A
7/26/2019	GBPHUF	0.39583333	364.2	364.66			N/A
7/26/2019	GBPHUF	0.47916667	364.37	364.82			N/A
7/26/2019	GBPHUF	0.5625	364.45	364.91			N/A
7/26/2019	GBPHUF	0.64583333	364.31	364.3			N/A
7/27/2019	GBPHUF	0.39583333					N/A
7/27/2019	GBPHUF	0.47916667					N/A
7/27/2019	GBPHUF	0.5625					N/A
7/27/2019	GBPHUF	0.64583333					N/A
7/28/2019	GBPHUF	0.39583333					N/A
7/28/2019	GBPHUF	0.47916667					N/A
7/28/2019	GBPHUF	0.5625					N/A
7/28/2019	GBPHUF	0.64583333					N/A
7/29/2019	GBPHUF	0.39583333	363.32	363.62			N/A
7/29/2019	GBPHUF	0.47916667	362.59	363.03			N/A
7/29/2019	GBPHUF	0.5625	362.11	362.55			N/A
7/29/2019	GBPHUF	0.64583333	361.24	361.42			N/A
7/30/2019	GBPHUF	0.39583333	357.59	357.92			N/A
7/30/2019	GBPHUF	0.47916667	357.39	357.75			N/A

7/30/2019	GBPHUF	0.5625	358.07	358.51			N/A
7/30/2019	GBPHUF	0.64583333	357.34	357.68			N/A
7/31/2019	GBPHUF	0.39583333	356.72	357.14			N/A
7/31/2019	GBPHUF	0.47916667	356.64	357.09			N/A
7/31/2019	GBPHUF	0.5625	356.49	356.78			N/A
7/31/2019	GBPHUF	0.64583333	356.26	356.67			N/A
8/1/2019	GBPHUF	0.39583333	358.21	358.58			N/A
8/1/2019	GBPHUF	0.47916667	357.95	358.37			N/A
8/1/2019	GBPHUF	0.5625	357.76	358.13			N/A
8/1/2019	GBPHUF	0.64583333	358.42	358.76			N/A
8/2/2019	GBPHUF	0.39583333	357.72	358.14			N/A
8/2/2019	GBPHUF	0.47916667	357.99	358.28			N/A
8/2/2019	GBPHUF	0.5625	357.16	357.56			N/A
8/2/2019	GBPHUF	0.64583333	357.03	357.12			N/A
8/3/2019	GBPHUF	0.39583333					N/A
8/3/2019	GBPHUF	0.47916667					N/A
8/3/2019	GBPHUF	0.5625					N/A
8/3/2019	GBPHUF	0.64583333					N/A
8/4/2019	GBPHUF	0.39583333					N/A
8/4/2019	GBPHUF	0.47916667					N/A
8/4/2019	GBPHUF	0.5625					N/A
8/4/2019	GBPHUF	0.64583333					N/A
8/5/2019	GBPHUF	0.39583333	356.72	357.03			N/A
8/5/2019	GBPHUF	0.47916667	356.45	356.62			N/A
8/5/2019	GBPHUF	0.5625	356.09	356.41			N/A
8/5/2019	GBPHUF	0.64583333	355.57	355.87			N/A
8/6/2019	GBPHUF	0.39583333	354.22	354.57			N/A
8/6/2019	GBPHUF	0.47916667	354.07	354.47			N/A
8/6/2019	GBPHUF	0.5625	354.91	355.34			N/A
8/6/2019	GBPHUF	0.64583333	353.98	354.4			N/A
8/7/2019	GBPHUF	0.39583333	352.21	352.59			N/A
8/7/2019	GBPHUF	0.47916667	353.13	353.53			N/A
8/7/2019	GBPHUF	0.5625	353.1	353.49			N/A
8/7/2019	GBPHUF	0.64583333	352.49	352.86			N/A

8/8/2019	GBPHUF	0.39583333	353.21	353.64			N/A
8/8/2019	GBPHUF	0.47916667	352.34	352.8			N/A
8/8/2019	GBPHUF	0.5625	352.11	352.56			N/A
8/8/2019	GBPHUF	0.64583333	352.38	352.71			N/A
8/9/2019	GBPHUF	0.39583333	351.56	352.03			N/A
8/9/2019	GBPHUF	0.47916667	351.21	351.01			N/A
8/9/2019	GBPHUF	0.5625	350.51	350.91			N/A
8/9/2019	GBPHUF	0.64583333	349.62	349.97			N/A
8/10/2019	GBPHUF	0.39583333					N/A
8/10/2019	GBPHUF	0.47916667					N/A
8/10/2019	GBPHUF	0.5625					N/A
8/10/2019	GBPHUF	0.64583333					N/A
8/11/2019	GBPHUF	0.39583333					N/A
8/11/2019	GBPHUF	0.47916667					N/A
8/11/2019	GBPHUF	0.5625					N/A
8/11/2019	GBPHUF	0.64583333					N/A
8/12/2019	GBPHUF	0.39583333	348.68	349.06			N/A
8/12/2019	GBPHUF	0.47916667	350.1	350.5			N/A
8/12/2019	GBPHUF	0.5625	350.2	350.62			N/A
8/12/2019	GBPHUF	0.64583333	350.34	350.72			N/A
8/13/2019	GBPHUF	0.39583333	349.02	349.41			N/A
8/13/2019	GBPHUF	0.47916667	349.27	349.56			N/A
8/13/2019	GBPHUF	0.5625	348.84	349.23			N/A
8/13/2019	GBPHUF	0.64583333	348.94	349.16			N/A
8/14/2019	GBPHUF	0.39583333	349.2	349.55			N/A
8/14/2019	GBPHUF	0.47916667	349.07	349.14			N/A
8/14/2019	GBPHUF	0.5625	350.07	350.52			N/A
8/14/2019	GBPHUF	0.64583333	350.49	350.71			N/A
8/15/2019	GBPHUF	0.39583333	351.82	352.26			N/A
8/15/2019	GBPHUF	0.47916667	352.84	353.11			N/A
8/15/2019	GBPHUF	0.5625	353.4	353.68			N/A
8/15/2019	GBPHUF	0.64583333	355.08	355.15			N/A
8/16/2019	GBPHUF	0.39583333	355.03	355.33			N/A
8/16/2019	GBPHUF	0.47916667	355.22	355.65			N/A

8/16/2019	GBPHUF	0.5625	355.7	356.15			N/A
8/16/2019	GBPHUF	0.64583333	356.76	357.13			N/A
8/17/2019	GBPHUF	0.39583333					N/A
8/17/2019	GBPHUF	0.47916667					N/A
8/17/2019	GBPHUF	0.5625					N/A
8/17/2019	GBPHUF	0.64583333					N/A
8/18/2019	GBPHUF	0.39583333					N/A
8/18/2019	GBPHUF	0.47916667					N/A
8/18/2019	GBPHUF	0.5625					N/A
8/18/2019	GBPHUF	0.64583333					N/A
8/19/2019	GBPHUF	0.39583333	355.93	356.28			N/A
8/19/2019	GBPHUF	0.47916667	355.24	355.65			N/A
8/19/2019	GBPHUF	0.5625	355.47	355.88			N/A
8/19/2019	GBPHUF	0.64583333	355.41	355.78			N/A
8/20/2019	GBPHUF	0.39583333	356.61	357.07			N/A
8/20/2019	GBPHUF	0.47916667	356.79	357.21			N/A
8/20/2019	GBPHUF	0.5625	356.92	357.09			N/A
8/20/2019	GBPHUF	0.64583333	356.79	357.11			N/A
8/21/2019	GBPHUF	0.39583333	357.77	358.17			N/A
8/21/2019	GBPHUF	0.47916667	358.03	358.37			N/A
8/21/2019	GBPHUF	0.5625	357.41	357.86			N/A
8/21/2019	GBPHUF	0.64583333	357.68	357.93			N/A
8/22/2019	GBPHUF	0.39583333	358.05	358.47			N/A
8/22/2019	GBPHUF	0.47916667	358.43	358.87			N/A
8/22/2019	GBPHUF	0.5625	358.74	359.16			N/A
8/22/2019	GBPHUF	0.64583333	359.44	359.83			N/A
8/23/2019	GBPHUF	0.39583333	362.04	362.46			N/A
8/23/2019	GBPHUF	0.47916667	361.63	362.08			N/A
8/23/2019	GBPHUF	0.5625	362.57	362.93			N/A
8/23/2019	GBPHUF	0.64583333	362.97	363.33			N/A
8/24/2019	GBPHUF	0.39583333					N/A
8/24/2019	GBPHUF	0.47916667					N/A
8/24/2019	GBPHUF	0.5625					N/A
8/24/2019	GBPHUF	0.64583333					N/A

8/25/2019	GBPHUF	0.39583333					N/A
8/25/2019	GBPHUF	0.47916667					N/A
8/25/2019	GBPHUF	0.5625					N/A
8/25/2019	GBPHUF	0.64583333					N/A
8/26/2019	GBPHUF	0.39583333	362.12	362.42			N/A
8/26/2019	GBPHUF	0.47916667	362.44	362.77			N/A
8/26/2019	GBPHUF	0.5625	361.89	362.29			N/A
8/26/2019	GBPHUF	0.64583333	362.11	362.51			N/A
8/27/2019	GBPHUF	0.39583333	362.25	362.59			N/A
8/27/2019	GBPHUF	0.47916667	362.56	362.9			N/A
8/27/2019	GBPHUF	0.5625	362.84	363.26			N/A
8/27/2019	GBPHUF	0.64583333	363.44	363.83			N/A
8/28/2019	GBPHUF	0.39583333	364.51	364.93			N/A
8/28/2019	GBPHUF	0.47916667	363.45	363.3			N/A
8/28/2019	GBPHUF	0.5625	363	363.39			N/A
8/28/2019	GBPHUF	0.64583333	363.21	363.64			N/A
8/29/2019	GBPHUF	0.39583333	363.6	364.01			N/A
8/29/2019	GBPHUF	0.47916667	363.51	363.65			N/A
8/29/2019	GBPHUF	0.5625	363.5	363.92			N/A
8/29/2019	GBPHUF	0.64583333	364.71	364.77			N/A
8/30/2019	GBPHUF	0.39583333	365.64	366.08			N/A
8/30/2019	GBPHUF	0.47916667	364.92	365.31			N/A
8/30/2019	GBPHUF	0.5625	364.6	365.03			N/A
8/30/2019	GBPHUF	0.64583333	365.17	365.48			N/A
8/31/2019	GBPHUF	0.39583333					N/A
8/31/2019	GBPHUF	0.47916667					N/A
8/31/2019	GBPHUF	0.5625					N/A
8/31/2019	GBPHUF	0.64583333					N/A
9/1/2019	GBPHUF	0.39583333					N/A
9/1/2019	GBPHUF	0.47916667					N/A
9/1/2019	GBPHUF	0.5625					N/A
9/1/2019	GBPHUF	0.64583333					N/A
9/2/2019	GBPHUF	0.39583333	366.44	366.85			N/A
9/2/2019	GBPHUF	0.47916667	364.65	365.02			N/A

9/2/2019	GBPHUF	0.5625	364.76	365.18			N/A
9/2/2019	GBPHUF	0.64583333	364.58	364.99			N/A
9/3/2019	GBPHUF	0.39583333	363.34	363.67			N/A
9/3/2019	GBPHUF	0.47916667	363.05	363.3			N/A
9/3/2019	GBPHUF	0.5625	362.76	362.94			N/A
9/3/2019	GBPHUF	0.64583333	363.54	363.92			N/A
9/4/2019	GBPHUF	0.39583333	363.62	363.91			N/A
9/4/2019	GBPHUF	0.47916667	363.08	363.29			N/A
9/4/2019	GBPHUF	0.5625	363.65	363.96			N/A
9/4/2019	GBPHUF	0.64583333	363.99	364.4			N/A
9/5/2019	GBPHUF	0.39583333	365.05	365.34			N/A
9/5/2019	GBPHUF	0.47916667	366.32	366.61			N/A
9/5/2019	GBPHUF	0.5625	367.08	367.37			N/A
9/5/2019	GBPHUF	0.64583333	366.98	367.21			N/A
9/6/2019	GBPHUF	0.39583333	368.18	368.39			N/A
9/6/2019	GBPHUF	0.47916667	366.89	367.28			N/A
9/6/2019	GBPHUF	0.5625	368.08	368.52			N/A
9/6/2019	GBPHUF	0.64583333	368.73	368.63			N/A
9/7/2019	GBPHUF	0.39583333					N/A
9/7/2019	GBPHUF	0.47916667					N/A
9/7/2019	GBPHUF	0.5625					N/A
9/7/2019	GBPHUF	0.64583333					N/A
9/8/2019	GBPHUF	0.39583333					N/A
9/8/2019	GBPHUF	0.47916667					N/A
9/8/2019	GBPHUF	0.5625					N/A
9/8/2019	GBPHUF	0.64583333					N/A
9/9/2019	GBPHUF	0.39583333					N/A
9/9/2019	GBPHUF	0.47916667	367.62	367.74			N/A
9/9/2019	GBPHUF	0.5625	370.02	370.13			N/A
9/9/2019	GBPHUF	0.64583333	369.48	369.91			N/A
9/10/2019	GBPHUF	0.39583333	369.46	369.83			N/A
9/10/2019	GBPHUF	0.47916667	369.63	369.96			N/A
9/10/2019	GBPHUF	0.5625	370.29	370.55			N/A
9/10/2019	GBPHUF	0.64583333	371.06	371.47			N/A

9/11/2019	GBPHUF	0.39583333	370.87	371.17			N/A
9/11/2019	GBPHUF	0.47916667	371.51	371.86			N/A
9/11/2019	GBPHUF	0.5625	372.31	372.75			N/A
9/11/2019	GBPHUF	0.64583333	372.71	373.06			N/A
9/12/2019	GBPHUF	0.39583333	371.37	371.72			N/A
9/12/2019	GBPHUF	0.47916667	370.37	370.77			N/A
9/12/2019	GBPHUF	0.5625	370.4	370.84			N/A
9/12/2019	GBPHUF	0.64583333	371.66	371.78			N/A
9/13/2019	GBPHUF	0.39583333	370.85	371.13			N/A
9/13/2019	GBPHUF	0.47916667	371.94	372.28			N/A
9/13/2019	GBPHUF	0.5625	372.53	372.81			N/A
9/13/2019	GBPHUF	0.64583333	371.99	371.86			N/A
9/14/2019	GBPHUF	0.39583333					N/A
9/14/2019	GBPHUF	0.47916667					N/A
9/14/2019	GBPHUF	0.5625					N/A
9/14/2019	GBPHUF	0.64583333					N/A
9/15/2019	GBPHUF	0.39583333					N/A
9/15/2019	GBPHUF	0.47916667					N/A
9/15/2019	GBPHUF	0.5625					N/A
9/15/2019	GBPHUF	0.64583333					N/A
9/16/2019	GBPHUF	0.39583333	373.2	373.52			N/A
9/16/2019	GBPHUF	0.47916667	373.29	373.72			N/A
9/16/2019	GBPHUF	0.5625	374.09	374.37			N/A
9/16/2019	GBPHUF	0.64583333	374.16	374.55			N/A
9/17/2019	GBPHUF	0.39583333	374.64	375.09			N/A
9/17/2019	GBPHUF	0.47916667	374.72	375.12			N/A
9/17/2019	GBPHUF	0.5625	376.14	376.55			N/A
9/17/2019	GBPHUF	0.64583333	375.95	376.39			N/A
9/18/2019	GBPHUF	0.39583333	375.81	376.24			N/A
9/18/2019	GBPHUF	0.47916667	375.13	375.32			N/A
9/18/2019	GBPHUF	0.5625	375.37	375.81			N/A
9/18/2019	GBPHUF	0.64583333	375.2	375.48			N/A
9/19/2019	GBPHUF	0.39583333	375.41	375.84			N/A
9/19/2019	GBPHUF	0.47916667	375.5	375.79			N/A

9/19/2019	GBPHUF	0.5625	374.74	375.17			N/A
9/19/2019	GBPHUF	0.64583333	374.6	374.96			N/A
9/20/2019	GBPHUF	0.39583333	377.84	378.12			N/A
9/20/2019	GBPHUF	0.47916667	377.24	377.64			N/A
9/20/2019	GBPHUF	0.5625	376.94	377.27			N/A
9/20/2019	GBPHUF	0.64583333	377.07	377.4			N/A
9/21/2019	GBPHUF	0.39583333					N/A
9/21/2019	GBPHUF	0.47916667					N/A
9/21/2019	GBPHUF	0.5625					N/A
9/21/2019	GBPHUF	0.64583333					N/A
9/22/2019	GBPHUF	0.39583333					N/A
9/22/2019	GBPHUF	0.47916667					N/A
9/22/2019	GBPHUF	0.5625					N/A
9/22/2019	GBPHUF	0.64583333					N/A
9/23/2019	GBPHUF	0.39583333	376.95	377.35			N/A
9/23/2019	GBPHUF	0.47916667	379.17	379.58			N/A
9/23/2019	GBPHUF	0.5625	378.99	379.33			N/A
9/23/2019	GBPHUF	0.64583333	378.09	378.34			N/A
9/24/2019	GBPHUF	0.39583333	378.88	379.32			N/A
9/24/2019	GBPHUF	0.47916667	379.01	379.4			N/A
9/24/2019	GBPHUF	0.5625	380.38	380.54			N/A
9/24/2019	GBPHUF	0.64583333	379.99	380.43			N/A
9/25/2019	GBPHUF	0.39583333	378.39	378.52			N/A
9/25/2019	GBPHUF	0.47916667	378.24	378.5			N/A
9/25/2019	GBPHUF	0.5625	377.84	378.28			N/A
9/25/2019	GBPHUF	0.64583333	377.23	377.65			N/A
9/26/2019	GBPHUF	0.39583333	377.07	377.52			N/A
9/26/2019	GBPHUF	0.47916667	376.58	376.82			N/A
9/26/2019	GBPHUF	0.5625	377.08	377.35			N/A
9/26/2019	GBPHUF	0.64583333	378.27	378.65			N/A
9/27/2019	GBPHUF	0.39583333	379.1	379.41			N/A
9/27/2019	GBPHUF	0.47916667	377.76	378.14			N/A
9/27/2019	GBPHUF	0.5625	377.97	378.32			N/A
9/27/2019	GBPHUF	0.64583333	377.97	378.33			N/A

9/28/2019	GBPHUF	0.39583333					N/A
9/28/2019	GBPHUF	0.47916667					N/A
9/28/2019	GBPHUF	0.5625					N/A
9/28/2019	GBPHUF	0.64583333					N/A
9/29/2019	GBPHUF	0.39583333					N/A
9/29/2019	GBPHUF	0.47916667					N/A
9/29/2019	GBPHUF	0.5625					N/A
9/29/2019	GBPHUF	0.64583333					N/A
9/30/2019	GBPHUF	0.39583333	376.87	377.21			N/A
9/30/2019	GBPHUF	0.47916667	376.5	376.89			N/A
9/30/2019	GBPHUF	0.5625	376.83	377.25			N/A
9/30/2019	GBPHUF	0.64583333	378.01	378.43			N/A
7/1/2019	GBPJPY	0.39583333	137.465	137.497			N/A
7/1/2019	GBPJPY	0.47916667	136.974	136.932			N/A
7/1/2019	GBPJPY	0.5625	136.936	136.951			N/A
7/1/2019	GBPJPY	0.64583333	137.194	137.223			N/A
7/2/2019	GBPJPY	0.39583333	137.014	137.057			N/A
7/2/2019	GBPJPY	0.47916667	136.603	136.562			N/A
7/2/2019	GBPJPY	0.5625	136.589	136.596			N/A
7/2/2019	GBPJPY	0.64583333	136.728	136.743			N/A
7/3/2019	GBPJPY	0.39583333	135.282	135.322			N/A
7/3/2019	GBPJPY	0.47916667	135.349	135.314			N/A
7/3/2019	GBPJPY	0.5625	135.33	135.36			N/A
7/3/2019	GBPJPY	0.64583333	135.482	135.5			N/A
7/4/2019	GBPJPY	0.39583333	135.567	135.615			N/A
7/4/2019	GBPJPY	0.47916667	135.654	135.689			N/A
7/4/2019	GBPJPY	0.5625	135.532	135.557			N/A
7/4/2019	GBPJPY	0.64583333	135.593	135.639			N/A
7/5/2019	GBPJPY	0.39583333	135.82	135.852			N/A
7/5/2019	GBPJPY	0.47916667	135.649	135.652			N/A
7/5/2019	GBPJPY	0.5625	135.509	135.54			N/A
7/5/2019	GBPJPY	0.64583333	135.855	135.738		1000	N/A
7/6/2019	GBPJPY	0.39583333					N/A
7/6/2019	GBPJPY	0.47916667					N/A

7/6/2019	GBPJPY	0.5625					N/A
7/6/2019	GBPJPY	0.64583333					N/A
7/7/2019	GBPJPY	0.39583333					N/A
7/7/2019	GBPJPY	0.47916667					N/A
7/7/2019	GBPJPY	0.5625					N/A
7/7/2019	GBPJPY	0.64583333					N/A
7/8/2019	GBPJPY	0.39583333	135.733	135.758			N/A
7/8/2019	GBPJPY	0.47916667	135.802	135.819			N/A
7/8/2019	GBPJPY	0.5625	135.928	135.967			N/A
7/8/2019	GBPJPY	0.64583333	135.855	135.899			N/A
7/9/2019	GBPJPY	0.39583333	135.858	135.872			N/A
7/9/2019	GBPJPY	0.47916667	135.716	135.706	1000	1000	N/A
7/9/2019	GBPJPY	0.5625	135.576	135.616			N/A
7/9/2019	GBPJPY	0.64583333	135.466	135.496			N/A
7/10/2019	GBPJPY	0.39583333	135.523	135.57			N/A
7/10/2019	GBPJPY	0.47916667	135.816	135.835		3000	N/A
7/10/2019	GBPJPY	0.5625	135.842	135.886			N/A
7/10/2019	GBPJPY	0.64583333	135.922	135.888			N/A
7/11/2019	GBPJPY	0.39583333	135.3	135.331			N/A
7/11/2019	GBPJPY	0.47916667	135.436	135.47			N/A
7/11/2019	GBPJPY	0.5625	135.671	135.686			N/A
7/11/2019	GBPJPY	0.64583333	135.88	135.799			N/A
7/12/2019	GBPJPY	0.39583333	135.856	135.893			N/A
7/12/2019	GBPJPY	0.47916667	135.828	135.825			N/A
7/12/2019	GBPJPY	0.5625	135.847	135.875			N/A
7/12/2019	GBPJPY	0.64583333	135.761	135.737			N/A
7/13/2019	GBPJPY	0.39583333					N/A
7/13/2019	GBPJPY	0.47916667					N/A
7/13/2019	GBPJPY	0.5625					N/A
7/13/2019	GBPJPY	0.64583333					N/A
7/14/2019	GBPJPY	0.39583333					N/A
7/14/2019	GBPJPY	0.47916667					N/A
7/14/2019	GBPJPY	0.5625					N/A
7/14/2019	GBPJPY	0.64583333					N/A

7/15/2019	GBPJPY	0.39583333	135.791	135.832			N/A
7/15/2019	GBPJPY	0.47916667	135.414	135.441		1000	N/A
7/15/2019	GBPJPY	0.5625	135.43	135.461			N/A
7/15/2019	GBPJPY	0.64583333	135.258	135.296			N/A
7/16/2019	GBPJPY	0.39583333	135.209	135.243			N/A
7/16/2019	GBPJPY	0.47916667	134.656	134.675			N/A
7/16/2019	GBPJPY	0.5625	134.309	134.352			N/A
7/16/2019	GBPJPY	0.64583333	134.415	134.379			N/A
7/17/2019	GBPJPY	0.39583333	134.219	134.234			N/A
7/17/2019	GBPJPY	0.47916667	134.335	134.311			N/A
7/17/2019	GBPJPY	0.5625	134.259	134.294			N/A
7/17/2019	GBPJPY	0.64583333	134.358	134.376			N/A
7/18/2019	GBPJPY	0.39583333	133.933	133.958			N/A
7/18/2019	GBPJPY	0.47916667	134.478	134.406	1000	1000	N/A
7/18/2019	GBPJPY	0.5625	134.506	134.412			N/A
7/18/2019	GBPJPY	0.64583333	134.669	134.573			N/A
7/19/2019	GBPJPY	0.39583333	134.843	134.881			N/A
7/19/2019	GBPJPY	0.47916667	134.918	134.941			N/A
7/19/2019	GBPJPY	0.5625	134.885	134.909			N/A
7/19/2019	GBPJPY	0.64583333	134.903	134.941			N/A
7/20/2019	GBPJPY	0.39583333					N/A
7/20/2019	GBPJPY	0.47916667					N/A
7/20/2019	GBPJPY	0.5625					N/A
7/20/2019	GBPJPY	0.64583333					N/A
7/21/2019	GBPJPY	0.39583333					N/A
7/21/2019	GBPJPY	0.47916667					N/A
7/21/2019	GBPJPY	0.5625					N/A
7/21/2019	GBPJPY	0.64583333					N/A
7/22/2019	GBPJPY	0.39583333	134.919	134.951			N/A
7/22/2019	GBPJPY	0.47916667	134.57	134.615			N/A
7/22/2019	GBPJPY	0.5625	134.518	134.557			N/A
7/22/2019	GBPJPY	0.64583333	134.609	134.635			N/A
7/23/2019	GBPJPY	0.39583333	134.66	134.682			N/A
7/23/2019	GBPJPY	0.47916667	134.432	134.451			N/A

7/23/2019	GBPJPY	0.5625	134.591	134.603			N/A
7/23/2019	GBPJPY	0.64583333	134.552	134.589			N/A
7/24/2019	GBPJPY	0.39583333	134.561	134.598			N/A
7/24/2019	GBPJPY	0.47916667	134.514	134.55			N/A
7/24/2019	GBPJPY	0.5625	134.831	134.871			N/A
7/24/2019	GBPJPY	0.64583333	134.969	134.989			N/A
7/25/2019	GBPJPY	0.39583333	134.891	134.928			N/A
7/25/2019	GBPJPY	0.47916667	134.878	134.901			N/A
7/25/2019	GBPJPY	0.5625	134.979	135.02			N/A
7/25/2019	GBPJPY	0.64583333	134.965	134.98			N/A
7/26/2019	GBPJPY	0.39583333	135.069	135.09			N/A
7/26/2019	GBPJPY	0.47916667	135.077	135.115			N/A
7/26/2019	GBPJPY	0.5625	135.091	135.124			N/A
7/26/2019	GBPJPY	0.64583333	135.234	135.1			N/A
7/27/2019	GBPJPY	0.39583333					N/A
7/27/2019	GBPJPY	0.47916667					N/A
7/27/2019	GBPJPY	0.5625					N/A
7/27/2019	GBPJPY	0.64583333					N/A
7/28/2019	GBPJPY	0.39583333					N/A
7/28/2019	GBPJPY	0.47916667					N/A
7/28/2019	GBPJPY	0.5625					N/A
7/28/2019	GBPJPY	0.64583333					N/A
7/29/2019	GBPJPY	0.39583333	134.391	134.37			N/A
7/29/2019	GBPJPY	0.47916667	134.046	134.082			N/A
7/29/2019	GBPJPY	0.5625	133.938	133.979			N/A
7/29/2019	GBPJPY	0.64583333	133.477	133.405			N/A
7/30/2019	GBPJPY	0.39583333	131.991	131.983			N/A
7/30/2019	GBPJPY	0.47916667	132.001	132.016			N/A
7/30/2019	GBPJPY	0.5625	132.29	132.309			N/A
7/30/2019	GBPJPY	0.64583333	132.099	132.09			N/A
7/31/2019	GBPJPY	0.39583333	131.952	131.958			N/A
7/31/2019	GBPJPY	0.47916667	131.959	131.998			N/A
7/31/2019	GBPJPY	0.5625	132.089	132.089			N/A
7/31/2019	GBPJPY	0.64583333	132.167	132.203			N/A

8/1/2019	GBPJPY	0.39583333	132.378	132.412			N/A
8/1/2019	GBPJPY	0.47916667	132.163	132.189			N/A
8/1/2019	GBPJPY	0.5625	131.939	131.968			N/A
8/1/2019	GBPJPY	0.64583333	131.836	131.804			N/A
8/2/2019	GBPJPY	0.39583333	129.708	129.715			N/A
8/2/2019	GBPJPY	0.47916667	129.741	129.69			N/A
8/2/2019	GBPJPY	0.5625	129.404	129.427			N/A
8/2/2019	GBPJPY	0.64583333	129.524	129.419			N/A
8/3/2019	GBPJPY	0.39583333					N/A
8/3/2019	GBPJPY	0.47916667					N/A
8/3/2019	GBPJPY	0.5625					N/A
8/3/2019	GBPJPY	0.64583333					N/A
8/4/2019	GBPJPY	0.39583333					N/A
8/4/2019	GBPJPY	0.47916667					N/A
8/4/2019	GBPJPY	0.5625					N/A
8/4/2019	GBPJPY	0.64583333					N/A
8/5/2019	GBPJPY	0.39583333	128.352	128.378			N/A
8/5/2019	GBPJPY	0.47916667	128.531	128.44			N/A
8/5/2019	GBPJPY	0.5625	128.7	128.697			N/A
8/5/2019	GBPJPY	0.64583333	129.15	129.17			N/A
8/6/2019	GBPJPY	0.39583333	129.491	129.486			N/A
8/6/2019	GBPJPY	0.47916667	129.715	129.717			N/A
8/6/2019	GBPJPY	0.5625	129.795	129.826	192000	192000	N/A
8/6/2019	GBPJPY	0.64583333	129.562	129.579			N/A
8/7/2019	GBPJPY	0.39583333	129.063	129.067			N/A
8/7/2019	GBPJPY	0.47916667	129.156	129.169			N/A
8/7/2019	GBPJPY	0.5625	129.101	129.113			N/A
8/7/2019	GBPJPY	0.64583333	128.705	128.634			N/A
8/8/2019	GBPJPY	0.39583333	129.04	129.074			N/A
8/8/2019	GBPJPY	0.47916667	129.08	129.111			N/A
8/8/2019	GBPJPY	0.5625	128.958	129.002			N/A
8/8/2019	GBPJPY	0.64583333	128.706	128.734			N/A
8/9/2019	GBPJPY	0.39583333	128.568	128.612			N/A
8/9/2019	GBPJPY	0.47916667	128.362	128.127			N/A

8/9/2019	GBPJPY	0.5625	127.927	127.955			N/A
8/9/2019	GBPJPY	0.64583333	127.65	127.639			N/A
8/10/2019	GBPJPY	0.39583333					N/A
8/10/2019	GBPJPY	0.47916667					N/A
8/10/2019	GBPJPY	0.5625					N/A
8/10/2019	GBPJPY	0.64583333					N/A
8/11/2019	GBPJPY	0.39583333					N/A
8/11/2019	GBPJPY	0.47916667					N/A
8/11/2019	GBPJPY	0.5625					N/A
8/11/2019	GBPJPY	0.64583333					N/A
8/12/2019	GBPJPY	0.39583333	126.953	126.979			N/A
8/12/2019	GBPJPY	0.47916667	126.995	126.997			N/A
8/12/2019	GBPJPY	0.5625	127.09	127.081			N/A
8/12/2019	GBPJPY	0.64583333	127.178	127.197			N/A
8/13/2019	GBPJPY	0.39583333	126.943	126.973			N/A
8/13/2019	GBPJPY	0.47916667	126.962	126.932			N/A
8/13/2019	GBPJPY	0.5625	127.01	127.039			N/A
8/13/2019	GBPJPY	0.64583333	127.193	127.141			N/A
8/14/2019	GBPJPY	0.39583333	128.326	128.353			N/A
8/14/2019	GBPJPY	0.47916667	128.436	128.346			N/A
8/14/2019	GBPJPY	0.5625	128.372	128.384			N/A
8/14/2019	GBPJPY	0.64583333	127.922	127.924			N/A
8/15/2019	GBPJPY	0.39583333	127.769	127.802			N/A
8/15/2019	GBPJPY	0.47916667	128.339	128.304			N/A
8/15/2019	GBPJPY	0.5625	128.061	128.064			N/A
8/15/2019	GBPJPY	0.64583333	128.947	128.769			N/A
8/16/2019	GBPJPY	0.39583333	128.535	128.556			N/A
8/16/2019	GBPJPY	0.47916667	128.707	128.733			N/A
8/16/2019	GBPJPY	0.5625	129.271	129.291			N/A
8/16/2019	GBPJPY	0.64583333	129.39	129.353			N/A
8/17/2019	GBPJPY	0.39583333					N/A
8/17/2019	GBPJPY	0.47916667					N/A
8/17/2019	GBPJPY	0.5625					N/A
8/17/2019	GBPJPY	0.64583333					N/A

8/18/2019	GBPJPY	0.39583333					N/A
8/18/2019	GBPJPY	0.47916667					N/A
8/18/2019	GBPJPY	0.5625					N/A
8/18/2019	GBPJPY	0.64583333					N/A
8/19/2019	GBPJPY	0.39583333	129.472	129.473			N/A
8/19/2019	GBPJPY	0.47916667	129.282	129.304			N/A
8/19/2019	GBPJPY	0.5625	129.172	129.194			N/A
8/19/2019	GBPJPY	0.64583333	129.144	129.162			N/A
8/20/2019	GBPJPY	0.39583333	128.985	129.01			N/A
8/20/2019	GBPJPY	0.47916667	128.652	128.689			N/A
8/20/2019	GBPJPY	0.5625	128.64	128.583			N/A
8/20/2019	GBPJPY	0.64583333	128.638	128.636			N/A
8/21/2019	GBPJPY	0.39583333	129.252	129.277			N/A
8/21/2019	GBPJPY	0.47916667	129.445	129.44			N/A
8/21/2019	GBPJPY	0.5625	129.094	129.129			N/A
8/21/2019	GBPJPY	0.64583333	129.23	129.189			N/A
8/22/2019	GBPJPY	0.39583333	128.865	128.895			N/A
8/22/2019	GBPJPY	0.47916667	129.229	129.272			N/A
8/22/2019	GBPJPY	0.5625	128.956	128.978			N/A
8/22/2019	GBPJPY	0.64583333	129.562	129.587			N/A
8/23/2019	GBPJPY	0.39583333	130.295	130.313			N/A
8/23/2019	GBPJPY	0.47916667	130.084	130.122			N/A
8/23/2019	GBPJPY	0.5625	130.238	130.239			N/A
8/23/2019	GBPJPY	0.64583333	130.168	130.179			N/A
8/24/2019	GBPJPY	0.39583333					N/A
8/24/2019	GBPJPY	0.47916667					N/A
8/24/2019	GBPJPY	0.5625					N/A
8/24/2019	GBPJPY	0.64583333					N/A
8/25/2019	GBPJPY	0.39583333					N/A
8/25/2019	GBPJPY	0.47916667					N/A
8/25/2019	GBPJPY	0.5625					N/A
8/25/2019	GBPJPY	0.64583333					N/A
8/26/2019	GBPJPY	0.39583333	129.25	129.21			N/A
8/26/2019	GBPJPY	0.47916667	129.52	129.554			N/A

8/26/2019	GBPJPY	0.5625	129.569	129.603			N/A
8/26/2019	GBPJPY	0.64583333	129.552	129.572			N/A
8/27/2019	GBPJPY	0.39583333	129.104	129.136			N/A
8/27/2019	GBPJPY	0.47916667	129.579	129.592			N/A
8/27/2019	GBPJPY	0.5625	129.763	129.784			N/A
8/27/2019	GBPJPY	0.64583333	129.972	129.977			N/A
8/28/2019	GBPJPY	0.39583333	129.847	129.872			N/A
8/28/2019	GBPJPY	0.47916667	129.344	129.136			N/A
8/28/2019	GBPJPY	0.5625	129.161	129.159			N/A
8/28/2019	GBPJPY	0.64583333	129.014	129.05			N/A
8/29/2019	GBPJPY	0.39583333	129.317	129.359			N/A
8/29/2019	GBPJPY	0.47916667	129.583	129.549			N/A
8/29/2019	GBPJPY	0.5625	129.599	129.623			N/A
8/29/2019	GBPJPY	0.64583333	129.932	129.877			N/A
8/30/2019	GBPJPY	0.39583333	129.502	129.536			N/A
8/30/2019	GBPJPY	0.47916667	129.505	129.524			N/A
8/30/2019	GBPJPY	0.5625	129.574	129.603			N/A
8/30/2019	GBPJPY	0.64583333	129.49	129.504			N/A
8/31/2019	GBPJPY	0.39583333					N/A
8/31/2019	GBPJPY	0.47916667					N/A
8/31/2019	GBPJPY	0.5625					N/A
8/31/2019	GBPJPY	0.64583333					N/A
9/1/2019	GBPJPY	0.39583333					N/A
9/1/2019	GBPJPY	0.47916667					N/A
9/1/2019	GBPJPY	0.5625					N/A
9/1/2019	GBPJPY	0.64583333					N/A
9/2/2019	GBPJPY	0.39583333	129.205	129.216			N/A
9/2/2019	GBPJPY	0.47916667	128.585	128.62			N/A
9/2/2019	GBPJPY	0.5625	128.492	128.532			N/A
9/2/2019	GBPJPY	0.64583333	128.442	128.469			N/A
9/3/2019	GBPJPY	0.39583333	127.688	127.675			N/A
9/3/2019	GBPJPY	0.47916667	127.284	127.244			N/A
9/3/2019	GBPJPY	0.5625	127.201	127.192			N/A
9/3/2019	GBPJPY	0.64583333	127.636	127.649			N/A

9/4/2019	GBPJPY	0.39583333	128.717	128.708			N/A
9/4/2019	GBPJPY	0.47916667	129.025	128.999			N/A
9/4/2019	GBPJPY	0.5625	129.495	129.47			N/A
9/4/2019	GBPJPY	0.64583333	129.578	129.621			N/A
9/5/2019	GBPJPY	0.39583333	130.124	130.095			N/A
9/5/2019	GBPJPY	0.47916667	130.736	130.71			N/A
9/5/2019	GBPJPY	0.5625	131.44	131.417			N/A
9/5/2019	GBPJPY	0.64583333	131.808	131.769			N/A
9/6/2019	GBPJPY	0.39583333	132.012	131.961			N/A
9/6/2019	GBPJPY	0.47916667	131.614	131.634			N/A
9/6/2019	GBPJPY	0.5625	131.561	131.581			N/A
9/6/2019	GBPJPY	0.64583333	131.595	131.419			N/A
9/7/2019	GBPJPY	0.39583333					N/A
9/7/2019	GBPJPY	0.47916667					N/A
9/7/2019	GBPJPY	0.5625					N/A
9/7/2019	GBPJPY	0.64583333					N/A
9/8/2019	GBPJPY	0.39583333					N/A
9/8/2019	GBPJPY	0.47916667					N/A
9/8/2019	GBPJPY	0.5625					N/A
9/8/2019	GBPJPY	0.64583333					N/A
9/9/2019	GBPJPY	0.39583333					N/A
9/9/2019	GBPJPY	0.47916667	131.578	131.501			N/A
9/9/2019	GBPJPY	0.5625	132.519	132.438		1000	N/A
9/9/2019	GBPJPY	0.64583333	132.173	132.212			N/A
9/10/2019	GBPJPY	0.39583333	132.535	132.55			N/A
9/10/2019	GBPJPY	0.47916667	132.309	132.301			N/A
9/10/2019	GBPJPY	0.5625	132.404	132.359		10000	N/A
9/10/2019	GBPJPY	0.64583333	132.673	132.683			N/A
9/11/2019	GBPJPY	0.39583333	133.286	133.268			N/A
9/11/2019	GBPJPY	0.47916667	133.075	133.077			N/A
9/11/2019	GBPJPY	0.5625	133.108	133.145			N/A
9/11/2019	GBPJPY	0.64583333	132.961	132.97			N/A
9/12/2019	GBPJPY	0.39583333	133.202	133.197			N/A
9/12/2019	GBPJPY	0.47916667	133.016	133.034			N/A

9/12/2019	GBPJPY	0.5625	133.017	133.059			N/A
9/12/2019	GBPJPY	0.64583333	132.601	132.544			N/A
9/13/2019	GBPJPY	0.39583333	133.622	133.606			N/A
9/13/2019	GBPJPY	0.47916667	133.87	133.89			N/A
9/13/2019	GBPJPY	0.5625	134.627	134.631			N/A
9/13/2019	GBPJPY	0.64583333	134.466	134.371			N/A
9/14/2019	GBPJPY	0.39583333					N/A
9/14/2019	GBPJPY	0.47916667					N/A
9/14/2019	GBPJPY	0.5625					N/A
9/14/2019	GBPJPY	0.64583333					N/A
9/15/2019	GBPJPY	0.39583333					N/A
9/15/2019	GBPJPY	0.47916667					N/A
9/15/2019	GBPJPY	0.5625					N/A
9/15/2019	GBPJPY	0.64583333					N/A
9/16/2019	GBPJPY	0.39583333	134.48	134.425			N/A
9/16/2019	GBPJPY	0.47916667	134.271	134.302			N/A
9/16/2019	GBPJPY	0.5625	134.183	134.173			N/A
9/16/2019	GBPJPY	0.64583333	134.158	134.166			N/A
9/17/2019	GBPJPY	0.39583333	134.251	134.298			N/A
9/17/2019	GBPJPY	0.47916667	134.266	134.264			N/A
9/17/2019	GBPJPY	0.5625	134.243	134.268			N/A
9/17/2019	GBPJPY	0.64583333	134.276	134.313			N/A
9/18/2019	GBPJPY	0.39583333	135.115	135.149			N/A
9/18/2019	GBPJPY	0.47916667	134.811	134.721			N/A
9/18/2019	GBPJPY	0.5625	134.825	134.869			N/A
9/18/2019	GBPJPY	0.64583333	134.846	134.835			N/A
9/19/2019	GBPJPY	0.39583333	134.633	134.658			N/A
9/19/2019	GBPJPY	0.47916667	134.912	134.891			N/A
9/19/2019	GBPJPY	0.5625	134.492	134.525			N/A
9/19/2019	GBPJPY	0.64583333	134.584	134.566			N/A
9/20/2019	GBPJPY	0.39583333	135.646	135.661			N/A
9/20/2019	GBPJPY	0.47916667	135.407	135.423			N/A
9/20/2019	GBPJPY	0.5625	135.137	135.134			N/A
9/20/2019	GBPJPY	0.64583333	134.873	134.858			N/A

9/21/2019	GBPJPY	0.39583333					N/A
9/21/2019	GBPJPY	0.47916667					N/A
9/21/2019	GBPJPY	0.5625					N/A
9/21/2019	GBPJPY	0.64583333					N/A
9/22/2019	GBPJPY	0.39583333					N/A
9/22/2019	GBPJPY	0.47916667					N/A
9/22/2019	GBPJPY	0.5625					N/A
9/22/2019	GBPJPY	0.64583333					N/A
9/23/2019	GBPJPY	0.39583333	134.249	134.274			N/A
9/23/2019	GBPJPY	0.47916667	133.658	133.673			N/A
9/23/2019	GBPJPY	0.5625	133.626	133.644			N/A
9/23/2019	GBPJPY	0.64583333	133.632	133.575			N/A
9/24/2019	GBPJPY	0.39583333	133.78	133.759			N/A
9/24/2019	GBPJPY	0.47916667	133.745	133.757			N/A
9/24/2019	GBPJPY	0.5625	134.167	134.115			N/A
9/24/2019	GBPJPY	0.64583333	134.325	134.355			N/A
9/25/2019	GBPJPY	0.39583333	133.775	133.787			N/A
9/25/2019	GBPJPY	0.47916667	133.561	133.511			N/A
9/25/2019	GBPJPY	0.5625	133.373	133.399			N/A
9/25/2019	GBPJPY	0.64583333	133.044	133.059			N/A
9/26/2019	GBPJPY	0.39583333	133.047	133.085			N/A
9/26/2019	GBPJPY	0.47916667	132.676	132.713			N/A
9/26/2019	GBPJPY	0.5625	132.69	132.664			N/A
9/26/2019	GBPJPY	0.64583333	133.017	133.034			N/A
9/27/2019	GBPJPY	0.39583333	132.847	132.862			N/A
9/27/2019	GBPJPY	0.47916667	132.593	132.603			N/A
9/27/2019	GBPJPY	0.5625	132.867	132.856			N/A
9/27/2019	GBPJPY	0.64583333	133.175	133.177			N/A
9/28/2019	GBPJPY	0.39583333					N/A
9/28/2019	GBPJPY	0.47916667					N/A
9/28/2019	GBPJPY	0.5625					N/A
9/28/2019	GBPJPY	0.64583333					N/A
9/29/2019	GBPJPY	0.39583333					N/A
9/29/2019	GBPJPY	0.47916667					N/A

9/29/2019	GBPJPY	0.5625					N/A
9/29/2019	GBPJPY	0.64583333					N/A
9/30/2019	GBPJPY	0.39583333	132.551	132.586			N/A
9/30/2019	GBPJPY	0.47916667	132.772	132.772			N/A
9/30/2019	GBPJPY	0.5625	132.845	132.866			N/A
9/30/2019	GBPJPY	0.64583333	132.846	132.877			N/A
7/1/2019	GBPJPY.fx	0.39583333	137.484	137.477			N/A
7/1/2019	GBPJPY.fx	0.47916667	136.984	136.911			N/A
7/1/2019	GBPJPY.fx	0.5625	136.957	136.93			N/A
7/1/2019	GBPJPY.fx	0.64583333	137.211	137.203			N/A
7/2/2019	GBPJPY.fx	0.39583333	137.033	137.037			N/A
7/2/2019	GBPJPY.fx	0.47916667	136.619	136.543			N/A
7/2/2019	GBPJPY.fx	0.5625	136.608	136.576			N/A
7/2/2019	GBPJPY.fx	0.64583333	136.748	136.723			N/A
7/3/2019	GBPJPY.fx	0.39583333	135.3	135.305			N/A
7/3/2019	GBPJPY.fx	0.47916667	135.367	135.293			N/A
7/3/2019	GBPJPY.fx	0.5625	135.35	135.34			N/A
7/3/2019	GBPJPY.fx	0.64583333	135.501	135.482			N/A
7/4/2019	GBPJPY.fx	0.39583333	135.586	135.595			N/A
7/4/2019	GBPJPY.fx	0.47916667	135.673	135.671			N/A
7/4/2019	GBPJPY.fx	0.5625	135.55	135.538			N/A
7/4/2019	GBPJPY.fx	0.64583333	135.612	135.62			N/A
7/5/2019	GBPJPY.fx	0.39583333	135.839	135.832			N/A
7/5/2019	GBPJPY.fx	0.47916667	135.669	135.632			N/A
7/5/2019	GBPJPY.fx	0.5625	135.528	135.52			N/A
7/5/2019	GBPJPY.fx	0.64583333	135.846	135.746			N/A
7/6/2019	GBPJPY.fx	0.39583333					N/A
7/6/2019	GBPJPY.fx	0.47916667					N/A
7/6/2019	GBPJPY.fx	0.5625					N/A
7/6/2019	GBPJPY.fx	0.64583333					N/A
7/7/2019	GBPJPY.fx	0.39583333					N/A
7/7/2019	GBPJPY.fx	0.47916667					N/A
7/7/2019	GBPJPY.fx	0.5625					N/A
7/7/2019	GBPJPY.fx	0.64583333					N/A

7/8/2019	GBPJPY.fx	0.39583333	135.752	135.738			N/A
7/8/2019	GBPJPY.fx	0.47916667	135.821	135.799			N/A
7/8/2019	GBPJPY.fx	0.5625	135.947	135.946			N/A
7/8/2019	GBPJPY.fx	0.64583333	135.873	135.876			N/A
7/9/2019	GBPJPY.fx	0.39583333	135.878	135.853			N/A
7/9/2019	GBPJPY.fx	0.47916667	135.738	135.685			N/A
7/9/2019	GBPJPY.fx	0.5625	135.595	135.595			N/A
7/9/2019	GBPJPY.fx	0.64583333	135.49	135.476			N/A
7/10/2019	GBPJPY.fx	0.39583333	135.543	135.551			N/A
7/10/2019	GBPJPY.fx	0.47916667	135.831	135.82			N/A
7/10/2019	GBPJPY.fx	0.5625	135.861	135.865			N/A
7/10/2019	GBPJPY.fx	0.64583333	135.94	135.87			N/A
7/11/2019	GBPJPY.fx	0.39583333	135.32	135.312			N/A
7/11/2019	GBPJPY.fx	0.47916667	135.455	135.45			N/A
7/11/2019	GBPJPY.fx	0.5625	135.69	135.665			N/A
7/11/2019	GBPJPY.fx	0.64583333	135.887	135.817			N/A
7/12/2019	GBPJPY.fx	0.39583333	135.874	135.873			N/A
7/12/2019	GBPJPY.fx	0.47916667	135.846	135.806			N/A
7/12/2019	GBPJPY.fx	0.5625	135.867	135.856			N/A
7/12/2019	GBPJPY.fx	0.64583333	135.78	135.719			N/A
7/13/2019	GBPJPY.fx	0.39583333					N/A
7/13/2019	GBPJPY.fx	0.47916667					N/A
7/13/2019	GBPJPY.fx	0.5625					N/A
7/13/2019	GBPJPY.fx	0.64583333					N/A
7/14/2019	GBPJPY.fx	0.39583333					N/A
7/14/2019	GBPJPY.fx	0.47916667					N/A
7/14/2019	GBPJPY.fx	0.5625					N/A
7/14/2019	GBPJPY.fx	0.64583333					N/A
7/15/2019	GBPJPY.fx	0.39583333	135.811	135.814			N/A
7/15/2019	GBPJPY.fx	0.47916667	135.433	135.421			N/A
7/15/2019	GBPJPY.fx	0.5625	135.449	135.444			N/A
7/15/2019	GBPJPY.fx	0.64583333	135.277	135.278			N/A
7/16/2019	GBPJPY.fx	0.39583333	135.228	135.223			N/A
7/16/2019	GBPJPY.fx	0.47916667	134.673	134.66			N/A

7/16/2019	GBPJPY.fx	0.5625	134.328	134.333			N/A
7/16/2019	GBPJPY.fx	0.64583333	134.422	134.373			N/A
7/17/2019	GBPJPY.fx	0.39583333	134.236	134.215			N/A
7/17/2019	GBPJPY.fx	0.47916667	134.335	134.293			N/A
7/17/2019	GBPJPY.fx	0.5625	134.278	134.274			N/A
7/17/2019	GBPJPY.fx	0.64583333	134.372	134.358			N/A
7/18/2019	GBPJPY.fx	0.39583333	133.951	133.939			N/A
7/18/2019	GBPJPY.fx	0.47916667	134.492	134.392			N/A
7/18/2019	GBPJPY.fx	0.5625	134.519	134.396			N/A
7/18/2019	GBPJPY.fx	0.64583333	134.686	134.562			N/A
7/19/2019	GBPJPY.fx	0.39583333	134.862	134.861			N/A
7/19/2019	GBPJPY.fx	0.47916667	134.936	134.922			N/A
7/19/2019	GBPJPY.fx	0.5625	134.904	134.888			N/A
7/19/2019	GBPJPY.fx	0.64583333	134.921	134.924			N/A
7/20/2019	GBPJPY.fx	0.39583333					N/A
7/20/2019	GBPJPY.fx	0.47916667					N/A
7/20/2019	GBPJPY.fx	0.5625					N/A
7/20/2019	GBPJPY.fx	0.64583333					N/A
7/21/2019	GBPJPY.fx	0.39583333					N/A
7/21/2019	GBPJPY.fx	0.47916667					N/A
7/21/2019	GBPJPY.fx	0.5625					N/A
7/21/2019	GBPJPY.fx	0.64583333					N/A
7/22/2019	GBPJPY.fx	0.39583333	134.938	134.932			N/A
7/22/2019	GBPJPY.fx	0.47916667	134.589	134.596			N/A
7/22/2019	GBPJPY.fx	0.5625	134.538	134.538			N/A
7/22/2019	GBPJPY.fx	0.64583333	134.628	134.616			N/A
7/23/2019	GBPJPY.fx	0.39583333	134.68	134.663			N/A
7/23/2019	GBPJPY.fx	0.47916667	134.45	134.432			N/A
7/23/2019	GBPJPY.fx	0.5625	134.61	134.583			N/A
7/23/2019	GBPJPY.fx	0.64583333	134.57	134.569			N/A
7/24/2019	GBPJPY.fx	0.39583333	134.581	134.58			N/A
7/24/2019	GBPJPY.fx	0.47916667	134.534	134.53			N/A
7/24/2019	GBPJPY.fx	0.5625	134.85	134.851			N/A
7/24/2019	GBPJPY.fx	0.64583333	134.989	134.969			N/A

7/25/2019	GBPJPY.fx	0.39583333	134.909	134.91			N/A
7/25/2019	GBPJPY.fx	0.47916667	134.897	134.88			N/A
7/25/2019	GBPJPY.fx	0.5625	134.997	135.002			N/A
7/25/2019	GBPJPY.fx	0.64583333	134.976	134.963			N/A
7/26/2019	GBPJPY.fx	0.39583333	135.087	135.071			N/A
7/26/2019	GBPJPY.fx	0.47916667	135.094	135.095			N/A
7/26/2019	GBPJPY.fx	0.5625	135.11	135.105			N/A
7/26/2019	GBPJPY.fx	0.64583333	135.229	135.093			N/A
7/27/2019	GBPJPY.fx	0.39583333					N/A
7/27/2019	GBPJPY.fx	0.47916667					N/A
7/27/2019	GBPJPY.fx	0.5625					N/A
7/27/2019	GBPJPY.fx	0.64583333					N/A
7/28/2019	GBPJPY.fx	0.39583333					N/A
7/28/2019	GBPJPY.fx	0.47916667					N/A
7/28/2019	GBPJPY.fx	0.5625					N/A
7/28/2019	GBPJPY.fx	0.64583333					N/A
7/29/2019	GBPJPY.fx	0.39583333	134.409	134.353			N/A
7/29/2019	GBPJPY.fx	0.47916667	134.064	134.063			N/A
7/29/2019	GBPJPY.fx	0.5625	133.956	133.961			N/A
7/29/2019	GBPJPY.fx	0.64583333	133.497	133.386			N/A
7/30/2019	GBPJPY.fx	0.39583333	132.009	131.966			N/A
7/30/2019	GBPJPY.fx	0.47916667	132.02	131.998			N/A
7/30/2019	GBPJPY.fx	0.5625	132.308	132.287			N/A
7/30/2019	GBPJPY.fx	0.64583333	132.117	132.075			N/A
7/31/2019	GBPJPY.fx	0.39583333	131.971	131.939			N/A
7/31/2019	GBPJPY.fx	0.47916667	131.981	131.979			N/A
7/31/2019	GBPJPY.fx	0.5625	132.108	132.069			N/A
7/31/2019	GBPJPY.fx	0.64583333	132.185	132.183			N/A
8/1/2019	GBPJPY.fx	0.39583333	132.397	132.393			N/A
8/1/2019	GBPJPY.fx	0.47916667	132.181	132.174			N/A
8/1/2019	GBPJPY.fx	0.5625	131.958	131.95			N/A
8/1/2019	GBPJPY.fx	0.64583333	131.854	131.784			N/A
8/2/2019	GBPJPY.fx	0.39583333	129.724	129.695			N/A
8/2/2019	GBPJPY.fx	0.47916667	129.758	129.674			N/A

8/2/2019	GBPJPY.fx	0.5625	129.422	129.409			N/A
8/2/2019	GBPJPY.fx	0.64583333	129.525	129.401			N/A
8/3/2019	GBPJPY.fx	0.39583333					N/A
8/3/2019	GBPJPY.fx	0.47916667					N/A
8/3/2019	GBPJPY.fx	0.5625					N/A
8/3/2019	GBPJPY.fx	0.64583333					N/A
8/4/2019	GBPJPY.fx	0.39583333					N/A
8/4/2019	GBPJPY.fx	0.47916667					N/A
8/4/2019	GBPJPY.fx	0.5625					N/A
8/4/2019	GBPJPY.fx	0.64583333					N/A
8/5/2019	GBPJPY.fx	0.39583333	128.37	128.36			N/A
8/5/2019	GBPJPY.fx	0.47916667	128.55	128.406			N/A
8/5/2019	GBPJPY.fx	0.5625	128.718	128.678			N/A
8/5/2019	GBPJPY.fx	0.64583333	129.171	129.153			N/A
8/6/2019	GBPJPY.fx	0.39583333	129.509	129.467			N/A
8/6/2019	GBPJPY.fx	0.47916667	129.733	129.698			N/A
8/6/2019	GBPJPY.fx	0.5625	129.813	129.808			N/A
8/6/2019	GBPJPY.fx	0.64583333	129.581	129.56			N/A
8/7/2019	GBPJPY.fx	0.39583333	129.082	129.049			N/A
8/7/2019	GBPJPY.fx	0.47916667	129.175	129.152			N/A
8/7/2019	GBPJPY.fx	0.5625	129.119	129.092			N/A
8/7/2019	GBPJPY.fx	0.64583333	128.722	128.614			N/A
8/8/2019	GBPJPY.fx	0.39583333	129.057	129.057			N/A
8/8/2019	GBPJPY.fx	0.47916667	129.096	129.093			N/A
8/8/2019	GBPJPY.fx	0.5625	128.975	128.983			N/A
8/8/2019	GBPJPY.fx	0.64583333	128.721	128.715			N/A
8/9/2019	GBPJPY.fx	0.39583333	128.586	128.594			N/A
8/9/2019	GBPJPY.fx	0.47916667	128.391	128.114			N/A
8/9/2019	GBPJPY.fx	0.5625	127.944	127.937			N/A
8/9/2019	GBPJPY.fx	0.64583333	127.655	127.625			N/A
8/10/2019	GBPJPY.fx	0.39583333					N/A
8/10/2019	GBPJPY.fx	0.47916667					N/A
8/10/2019	GBPJPY.fx	0.5625					N/A
8/10/2019	GBPJPY.fx	0.64583333					N/A

8/11/2019	GBPJPY.fx	0.39583333					N/A
8/11/2019	GBPJPY.fx	0.47916667					N/A
8/11/2019	GBPJPY.fx	0.5625					N/A
8/11/2019	GBPJPY.fx	0.64583333					N/A
8/12/2019	GBPJPY.fx	0.39583333	126.97	126.961			N/A
8/12/2019	GBPJPY.fx	0.47916667	127.014	126.979			N/A
8/12/2019	GBPJPY.fx	0.5625	127.108	127.063			N/A
8/12/2019	GBPJPY.fx	0.64583333	127.196	127.178			N/A
8/13/2019	GBPJPY.fx	0.39583333	126.959	126.954			N/A
8/13/2019	GBPJPY.fx	0.47916667	126.979	126.917			N/A
8/13/2019	GBPJPY.fx	0.5625	127.028	127.02			N/A
8/13/2019	GBPJPY.fx	0.64583333	127.21	127.148			N/A
8/14/2019	GBPJPY.fx	0.39583333	128.345	128.335			N/A
8/14/2019	GBPJPY.fx	0.47916667	128.442	128.341			N/A
8/14/2019	GBPJPY.fx	0.5625	128.39	128.366			N/A
8/14/2019	GBPJPY.fx	0.64583333	127.94	127.906			N/A
8/15/2019	GBPJPY.fx	0.39583333	127.785	127.784			N/A
8/15/2019	GBPJPY.fx	0.47916667	128.352	128.298			N/A
8/15/2019	GBPJPY.fx	0.5625	128.078	128.045			N/A
8/15/2019	GBPJPY.fx	0.64583333	128.959	128.818			N/A
8/16/2019	GBPJPY.fx	0.39583333	128.553	128.536			N/A
8/16/2019	GBPJPY.fx	0.47916667	128.724	128.715			N/A
8/16/2019	GBPJPY.fx	0.5625	129.291	129.272			N/A
8/16/2019	GBPJPY.fx	0.64583333	129.407	129.335			N/A
8/17/2019	GBPJPY.fx	0.39583333					N/A
8/17/2019	GBPJPY.fx	0.47916667					N/A
8/17/2019	GBPJPY.fx	0.5625					N/A
8/17/2019	GBPJPY.fx	0.64583333					N/A
8/18/2019	GBPJPY.fx	0.39583333					N/A
8/18/2019	GBPJPY.fx	0.47916667					N/A
8/18/2019	GBPJPY.fx	0.5625					N/A
8/18/2019	GBPJPY.fx	0.64583333					N/A
8/19/2019	GBPJPY.fx	0.39583333	129.491	129.454			N/A
8/19/2019	GBPJPY.fx	0.47916667	129.299	129.285			N/A

8/19/2019	GBPJPY.fx	0.5625	129.19	129.177			N/A
8/19/2019	GBPJPY.fx	0.64583333	129.162	129.144			N/A
8/20/2019	GBPJPY.fx	0.39583333	129.003	128.992			N/A
8/20/2019	GBPJPY.fx	0.47916667	128.671	128.669			N/A
8/20/2019	GBPJPY.fx	0.5625	128.66	128.565			N/A
8/20/2019	GBPJPY.fx	0.64583333	128.656	128.617			N/A
8/21/2019	GBPJPY.fx	0.39583333	129.269	129.26			N/A
8/21/2019	GBPJPY.fx	0.47916667	129.462	129.424			N/A
8/21/2019	GBPJPY.fx	0.5625	129.113	129.11			N/A
8/21/2019	GBPJPY.fx	0.64583333	129.247	129.173			N/A
8/22/2019	GBPJPY.fx	0.39583333	128.883	128.877			N/A
8/22/2019	GBPJPY.fx	0.47916667	129.246	129.255			N/A
8/22/2019	GBPJPY.fx	0.5625	128.973	128.96			N/A
8/22/2019	GBPJPY.fx	0.64583333	129.581	129.569			N/A
8/23/2019	GBPJPY.fx	0.39583333	130.313	130.294			N/A
8/23/2019	GBPJPY.fx	0.47916667	130.101	130.103			N/A
8/23/2019	GBPJPY.fx	0.5625	130.256	130.22			N/A
8/23/2019	GBPJPY.fx	0.64583333	130.183	130.161			N/A
8/24/2019	GBPJPY.fx	0.39583333					N/A
8/24/2019	GBPJPY.fx	0.47916667					N/A
8/24/2019	GBPJPY.fx	0.5625					N/A
8/24/2019	GBPJPY.fx	0.64583333					N/A
8/25/2019	GBPJPY.fx	0.39583333					N/A
8/25/2019	GBPJPY.fx	0.47916667					N/A
8/25/2019	GBPJPY.fx	0.5625					N/A
8/25/2019	GBPJPY.fx	0.64583333					N/A
8/26/2019	GBPJPY.fx	0.39583333	129.267	129.193			N/A
8/26/2019	GBPJPY.fx	0.47916667	129.538	129.536			N/A
8/26/2019	GBPJPY.fx	0.5625	129.586	129.585			N/A
8/26/2019	GBPJPY.fx	0.64583333	129.568	129.556			N/A
8/27/2019	GBPJPY.fx	0.39583333	129.122	129.119			N/A
8/27/2019	GBPJPY.fx	0.47916667	129.595	129.572			N/A
8/27/2019	GBPJPY.fx	0.5625	129.782	129.765			N/A
8/27/2019	GBPJPY.fx	0.64583333	129.991	129.958			N/A

8/28/2019	GBPJPY.fx	0.39583333	129.863	129.853			N/A
8/28/2019	GBPJPY.fx	0.47916667	129.362	129.123			N/A
8/28/2019	GBPJPY.fx	0.5625	129.179	129.143			N/A
8/28/2019	GBPJPY.fx	0.64583333	129.032	129.028			N/A
8/29/2019	GBPJPY.fx	0.39583333	129.336	129.339			N/A
8/29/2019	GBPJPY.fx	0.47916667	129.599	129.532			N/A
8/29/2019	GBPJPY.fx	0.5625	129.617	129.604			N/A
8/29/2019	GBPJPY.fx	0.64583333	129.928	129.86			N/A
8/30/2019	GBPJPY.fx	0.39583333	129.519	129.518			N/A
8/30/2019	GBPJPY.fx	0.47916667	129.521	129.507			N/A
8/30/2019	GBPJPY.fx	0.5625	129.59	129.585			N/A
8/30/2019	GBPJPY.fx	0.64583333	129.502	129.507			N/A
8/31/2019	GBPJPY.fx	0.39583333					N/A
8/31/2019	GBPJPY.fx	0.47916667					N/A
8/31/2019	GBPJPY.fx	0.5625					N/A
8/31/2019	GBPJPY.fx	0.64583333					N/A
9/1/2019	GBPJPY.fx	0.39583333					N/A
9/1/2019	GBPJPY.fx	0.47916667					N/A
9/1/2019	GBPJPY.fx	0.5625					N/A
9/1/2019	GBPJPY.fx	0.64583333					N/A
9/2/2019	GBPJPY.fx	0.39583333	129.224	129.198			N/A
9/2/2019	GBPJPY.fx	0.47916667	128.604	128.602			N/A
9/2/2019	GBPJPY.fx	0.5625	128.509	128.511			N/A
9/2/2019	GBPJPY.fx	0.64583333	128.461	128.453			N/A
9/3/2019	GBPJPY.fx	0.39583333	127.707	127.657			N/A
9/3/2019	GBPJPY.fx	0.47916667	127.3	127.229			N/A
9/3/2019	GBPJPY.fx	0.5625	127.219	127.174			N/A
9/3/2019	GBPJPY.fx	0.64583333	127.653	127.631			N/A
9/4/2019	GBPJPY.fx	0.39583333	128.736	128.691			N/A
9/4/2019	GBPJPY.fx	0.47916667	129.037	128.985			N/A
9/4/2019	GBPJPY.fx	0.5625	129.512	129.454			N/A
9/4/2019	GBPJPY.fx	0.64583333	129.592	129.605			N/A
9/5/2019	GBPJPY.fx	0.39583333	130.14	130.078			N/A
9/5/2019	GBPJPY.fx	0.47916667	130.754	130.688			N/A

9/5/2019	GBPJPY.fx	0.5625	131.456	131.399		N/A
9/5/2019	GBPJPY.fx	0.64583333	131.822	131.752		N/A
9/6/2019	GBPJPY.fx	0.39583333	132.028	131.945		N/A
9/6/2019	GBPJPY.fx	0.47916667	131.632	131.615		N/A
9/6/2019	GBPJPY.fx	0.5625	131.579	131.567		N/A
9/6/2019	GBPJPY.fx	0.64583333	131.607	131.436		N/A
9/7/2019	GBPJPY.fx	0.39583333				N/A
9/7/2019	GBPJPY.fx	0.47916667				N/A
9/7/2019	GBPJPY.fx	0.5625				N/A
9/7/2019	GBPJPY.fx	0.64583333				N/A
9/8/2019	GBPJPY.fx	0.39583333				N/A
9/8/2019	GBPJPY.fx	0.47916667				N/A
9/8/2019	GBPJPY.fx	0.5625				N/A
9/8/2019	GBPJPY.fx	0.64583333				N/A
9/9/2019	GBPJPY.fx	0.39583333				N/A
9/9/2019	GBPJPY.fx	0.47916667	131.593	131.486		N/A
9/9/2019	GBPJPY.fx	0.5625	132.53	132.422		N/A
9/9/2019	GBPJPY.fx	0.64583333	132.194	132.195		N/A
9/10/2019	GBPJPY.fx	0.39583333	132.552	132.534		N/A
9/10/2019	GBPJPY.fx	0.47916667	132.326	132.284		N/A
9/10/2019	GBPJPY.fx	0.5625	132.422	132.343		N/A
9/10/2019	GBPJPY.fx	0.64583333	132.692	132.667		N/A
9/11/2019	GBPJPY.fx	0.39583333	133.303	133.25		N/A
9/11/2019	GBPJPY.fx	0.47916667	133.093	133.059		N/A
9/11/2019	GBPJPY.fx	0.5625	133.125	133.129		N/A
9/11/2019	GBPJPY.fx	0.64583333	132.976	132.963		N/A
9/12/2019	GBPJPY.fx	0.39583333	133.218	133.181		N/A
9/12/2019	GBPJPY.fx	0.47916667	133.034	133.016		N/A
9/12/2019	GBPJPY.fx	0.5625	133.034	133.04		N/A
9/12/2019	GBPJPY.fx	0.64583333	132.614	132.531		N/A
9/13/2019	GBPJPY.fx	0.39583333	133.635	133.589		N/A
9/13/2019	GBPJPY.fx	0.47916667	133.886	133.871		N/A
9/13/2019	GBPJPY.fx	0.5625	134.645	134.615		N/A
9/13/2019	GBPJPY.fx	0.64583333	134.482	134.375		N/A

9/14/2019	GBPJPY.fx	0.39583333					N/A
9/14/2019	GBPJPY.fx	0.47916667					N/A
9/14/2019	GBPJPY.fx	0.5625					N/A
9/14/2019	GBPJPY.fx	0.64583333					N/A
9/15/2019	GBPJPY.fx	0.39583333					N/A
9/15/2019	GBPJPY.fx	0.47916667					N/A
9/15/2019	GBPJPY.fx	0.5625					N/A
9/15/2019	GBPJPY.fx	0.64583333					N/A
9/16/2019	GBPJPY.fx	0.39583333	134.497	134.408			N/A
9/16/2019	GBPJPY.fx	0.47916667	134.289	134.284			N/A
9/16/2019	GBPJPY.fx	0.5625	134.201	134.155			N/A
9/16/2019	GBPJPY.fx	0.64583333	134.173	134.149			N/A
9/17/2019	GBPJPY.fx	0.39583333	134.268	134.279			N/A
9/17/2019	GBPJPY.fx	0.47916667	134.283	134.246			N/A
9/17/2019	GBPJPY.fx	0.5625	134.264	134.249			N/A
9/17/2019	GBPJPY.fx	0.64583333	134.294	134.294			N/A
9/18/2019	GBPJPY.fx	0.39583333	135.133	135.131			N/A
9/18/2019	GBPJPY.fx	0.47916667	134.817	134.706			N/A
9/18/2019	GBPJPY.fx	0.5625	134.842	134.85			N/A
9/18/2019	GBPJPY.fx	0.64583333	134.862	134.82			N/A
9/19/2019	GBPJPY.fx	0.39583333	134.65	134.64			N/A
9/19/2019	GBPJPY.fx	0.47916667	134.926	134.885			N/A
9/19/2019	GBPJPY.fx	0.5625	134.509	134.507			N/A
9/19/2019	GBPJPY.fx	0.64583333	134.602	134.559			N/A
9/20/2019	GBPJPY.fx	0.39583333	135.66	135.643			N/A
9/20/2019	GBPJPY.fx	0.47916667	135.424	135.404			N/A
9/20/2019	GBPJPY.fx	0.5625	135.154	135.117			N/A
9/20/2019	GBPJPY.fx	0.64583333	134.889	134.843			N/A
9/21/2019	GBPJPY.fx	0.39583333					N/A
9/21/2019	GBPJPY.fx	0.47916667					N/A
9/21/2019	GBPJPY.fx	0.5625					N/A
9/21/2019	GBPJPY.fx	0.64583333					N/A
9/22/2019	GBPJPY.fx	0.39583333					N/A
9/22/2019	GBPJPY.fx	0.47916667					N/A

9/22/2019	GBPJPY.fx	0.5625					N/A
9/22/2019	GBPJPY.fx	0.64583333					N/A
9/23/2019	GBPJPY.fx	0.39583333	134.266	134.258			N/A
9/23/2019	GBPJPY.fx	0.47916667	133.677	133.655			N/A
9/23/2019	GBPJPY.fx	0.5625	133.644	133.627			N/A
9/23/2019	GBPJPY.fx	0.64583333	133.649	133.557			N/A
9/24/2019	GBPJPY.fx	0.39583333	133.797	133.74			N/A
9/24/2019	GBPJPY.fx	0.47916667	133.764	133.74			N/A
9/24/2019	GBPJPY.fx	0.5625	134.185	134.097			N/A
9/24/2019	GBPJPY.fx	0.64583333	134.343	134.338			N/A
9/25/2019	GBPJPY.fx	0.39583333	133.794	133.768			N/A
9/25/2019	GBPJPY.fx	0.47916667	133.578	133.492			N/A
9/25/2019	GBPJPY.fx	0.5625	133.391	133.381			N/A
9/25/2019	GBPJPY.fx	0.64583333	133.061	133.042			N/A
9/26/2019	GBPJPY.fx	0.39583333	133.064	133.067			N/A
9/26/2019	GBPJPY.fx	0.47916667	132.692	132.694			N/A
9/26/2019	GBPJPY.fx	0.5625	132.707	132.646			N/A
9/26/2019	GBPJPY.fx	0.64583333	133.028	133.018			N/A
9/27/2019	GBPJPY.fx	0.39583333	132.864	132.845			N/A
9/27/2019	GBPJPY.fx	0.47916667	132.612	132.586			N/A
9/27/2019	GBPJPY.fx	0.5625	132.883	132.839			N/A
9/27/2019	GBPJPY.fx	0.64583333	133.19	133.166			N/A
9/28/2019	GBPJPY.fx	0.39583333					N/A
9/28/2019	GBPJPY.fx	0.47916667					N/A
9/28/2019	GBPJPY.fx	0.5625					N/A
9/28/2019	GBPJPY.fx	0.64583333					N/A
9/29/2019	GBPJPY.fx	0.39583333					N/A
9/29/2019	GBPJPY.fx	0.47916667					N/A
9/29/2019	GBPJPY.fx	0.5625					N/A
9/29/2019	GBPJPY.fx	0.64583333					N/A
9/30/2019	GBPJPY.fx	0.39583333	132.569	132.568			N/A
9/30/2019	GBPJPY.fx	0.47916667	132.785	132.755			N/A
9/30/2019	GBPJPY.fx	0.5625	132.865	132.848			N/A
9/30/2019	GBPJPY.fx	0.64583333	132.864	132.857			N/A

7/1/2019	GBPMXN	0.39583333	24.2499	24.2596			N/A
7/1/2019	GBPMXN	0.47916667	24.2141	24.2094			N/A
7/1/2019	GBPMXN	0.5625	24.2364	24.2478			N/A
7/1/2019	GBPMXN	0.64583333	24.218	24.2289			N/A
7/2/2019	GBPMXN	0.39583333	24.1159	24.124			N/A
7/2/2019	GBPMXN	0.47916667	24.1048	24.1127			N/A
7/2/2019	GBPMXN	0.5625	24.087	24.0946			N/A
7/2/2019	GBPMXN	0.64583333	24.0672	24.0783			N/A
7/3/2019	GBPMXN	0.39583333	23.9528	23.965			N/A
7/3/2019	GBPMXN	0.47916667	23.962	23.9648			N/A
7/3/2019	GBPMXN	0.5625	23.9488	23.9637			N/A
7/3/2019	GBPMXN	0.64583333	23.9024	23.9179			N/A
7/4/2019	GBPMXN	0.39583333	23.8959	23.9113			N/A
7/4/2019	GBPMXN	0.47916667	23.8909	23.9048			N/A
7/4/2019	GBPMXN	0.5625	23.8636	23.8753			N/A
7/4/2019	GBPMXN	0.64583333	23.8726	23.889			N/A
7/5/2019	GBPMXN	0.39583333	23.9046	23.918			N/A
7/5/2019	GBPMXN	0.47916667	23.8975	23.9066			N/A
7/5/2019	GBPMXN	0.5625	23.8435	23.8536			N/A
7/5/2019	GBPMXN	0.64583333	23.8173	23.8065			N/A
7/6/2019	GBPMXN	0.39583333					N/A
7/6/2019	GBPMXN	0.47916667					N/A
7/6/2019	GBPMXN	0.5625					N/A
7/6/2019	GBPMXN	0.64583333					N/A
7/7/2019	GBPMXN	0.39583333					N/A
7/7/2019	GBPMXN	0.47916667					N/A
7/7/2019	GBPMXN	0.5625					N/A
7/7/2019	GBPMXN	0.64583333					N/A
7/8/2019	GBPMXN	0.39583333	23.7996	23.8139			N/A
7/8/2019	GBPMXN	0.47916667	23.7786	23.7873			N/A
7/8/2019	GBPMXN	0.5625	23.7794	23.7951			N/A
7/8/2019	GBPMXN	0.64583333	23.6988	23.7105			N/A
7/9/2019	GBPMXN	0.39583333	23.6282	23.6393			N/A
7/9/2019	GBPMXN	0.47916667	23.6112	23.6152			N/A

7/9/2019	GBPMXN	0.5625	23.5698	23.5865			N/A
7/9/2019	GBPMXN	0.64583333	23.5194	23.5315			N/A
7/10/2019	GBPMXN	0.39583333	23.865	23.8814			N/A
7/10/2019	GBPMXN	0.47916667	23.9167	23.9268			N/A
7/10/2019	GBPMXN	0.5625	23.9171	23.931			N/A
7/10/2019	GBPMXN	0.64583333	24.0551	24.0497			N/A
7/11/2019	GBPMXN	0.39583333	23.9364	23.9497			N/A
7/11/2019	GBPMXN	0.47916667	23.9569	23.9703			N/A
7/11/2019	GBPMXN	0.5625	24.0148	24.0247			N/A
7/11/2019	GBPMXN	0.64583333	24.0283	24.0121		15000	N/A
7/12/2019	GBPMXN	0.39583333	23.8902	23.8998			N/A
7/12/2019	GBPMXN	0.47916667	23.9448	23.956			N/A
7/12/2019	GBPMXN	0.5625	23.9319	23.9453			N/A
7/12/2019	GBPMXN	0.64583333	23.8883	23.8965			N/A
7/13/2019	GBPMXN	0.39583333					N/A
7/13/2019	GBPMXN	0.47916667					N/A
7/13/2019	GBPMXN	0.5625					N/A
7/13/2019	GBPMXN	0.64583333					N/A
7/14/2019	GBPMXN	0.39583333					N/A
7/14/2019	GBPMXN	0.47916667					N/A
7/14/2019	GBPMXN	0.5625					N/A
7/14/2019	GBPMXN	0.64583333					N/A
7/15/2019	GBPMXN	0.39583333					N/A
7/15/2019	GBPMXN	0.47916667					N/A
7/15/2019	GBPMXN	0.5625					N/A
7/15/2019	GBPMXN	0.64583333					N/A
7/16/2019	GBPMXN	0.39583333					N/A
7/16/2019	GBPMXN	0.47916667					N/A
7/16/2019	GBPMXN	0.5625					N/A
7/16/2019	GBPMXN	0.64583333					N/A
7/17/2019	GBPMXN	0.39583333	23.6991	23.7103			N/A
7/17/2019	GBPMXN	0.47916667	23.7172	23.7176			N/A
7/17/2019	GBPMXN	0.5625	23.6621	23.6744			N/A
7/17/2019	GBPMXN	0.64583333	23.6472	23.6537			N/A

7/18/2019	GBPMXN	0.39583333	23.7109	23.7232			N/A
7/18/2019	GBPMXN	0.47916667	23.8486	23.8463			N/A
7/18/2019	GBPMXN	0.5625	23.8362	23.8341			N/A
7/18/2019	GBPMXN	0.64583333	23.7775	23.7665			N/A
7/19/2019	GBPMXN	0.39583333	23.7701	23.7809			N/A
7/19/2019	GBPMXN	0.47916667	23.7764	23.7876			N/A
7/19/2019	GBPMXN	0.5625	23.8075	23.8158			N/A
7/19/2019	GBPMXN	0.64583333	23.8208	23.8293			N/A
7/20/2019	GBPMXN	0.39583333					N/A
7/20/2019	GBPMXN	0.47916667					N/A
7/20/2019	GBPMXN	0.5625					N/A
7/20/2019	GBPMXN	0.64583333					N/A
7/21/2019	GBPMXN	0.39583333					N/A
7/21/2019	GBPMXN	0.47916667					N/A
7/21/2019	GBPMXN	0.5625					N/A
7/21/2019	GBPMXN	0.64583333					N/A
7/22/2019	GBPMXN	0.39583333	23.7927	23.8065			N/A
7/22/2019	GBPMXN	0.47916667	23.7448	23.759			N/A
7/22/2019	GBPMXN	0.5625	23.7058	23.7165			N/A
7/22/2019	GBPMXN	0.64583333	23.7181	23.7234			N/A
7/23/2019	GBPMXN	0.39583333	23.7585	23.7691			N/A
7/23/2019	GBPMXN	0.47916667	23.7175	23.7291			N/A
7/23/2019	GBPMXN	0.5625	23.7412	23.7497			N/A
7/23/2019	GBPMXN	0.64583333	23.7463	23.7608			N/A
7/24/2019	GBPMXN	0.39583333	23.8453	23.8566			N/A
7/24/2019	GBPMXN	0.47916667	23.8477	23.8596			N/A
7/24/2019	GBPMXN	0.5625	23.8873	23.9027			N/A
7/24/2019	GBPMXN	0.64583333	23.8891	23.899			N/A
7/25/2019	GBPMXN	0.39583333	23.7847	23.8015			N/A
7/25/2019	GBPMXN	0.47916667	23.7774	23.789			N/A
7/25/2019	GBPMXN	0.5625	23.8014	23.8148			N/A
7/25/2019	GBPMXN	0.64583333	23.6931	23.7006			N/A
7/26/2019	GBPMXN	0.39583333	23.6644	23.6788			N/A
7/26/2019	GBPMXN	0.47916667	23.6677	23.6806			N/A

7/26/2019	GBPMXN	0.5625	23.6996	23.7123			N/A
7/26/2019	GBPMXN	0.64583333	23.6864	23.6801			N/A
7/27/2019	GBPMXN	0.39583333					N/A
7/27/2019	GBPMXN	0.47916667					N/A
7/27/2019	GBPMXN	0.5625					N/A
7/27/2019	GBPMXN	0.64583333					N/A
7/28/2019	GBPMXN	0.39583333					N/A
7/28/2019	GBPMXN	0.47916667					N/A
7/28/2019	GBPMXN	0.5625					N/A
7/28/2019	GBPMXN	0.64583333					N/A
7/29/2019	GBPMXN	0.39583333	23.5554	23.5568			N/A
7/29/2019	GBPMXN	0.47916667	23.5241	23.5279			N/A
7/29/2019	GBPMXN	0.5625	23.5105	23.526			N/A
7/29/2019	GBPMXN	0.64583333	23.4435	23.44			N/A
7/30/2019	GBPMXN	0.39583333	23.1655	23.1722			N/A
7/30/2019	GBPMXN	0.47916667	23.1473	23.1554			N/A
7/30/2019	GBPMXN	0.5625	23.1928	23.2052			N/A
7/30/2019	GBPMXN	0.64583333	23.166	23.168			N/A
7/31/2019	GBPMXN	0.39583333	23.1732	23.1843			N/A
7/31/2019	GBPMXN	0.47916667	23.1557	23.1677			N/A
7/31/2019	GBPMXN	0.5625	23.1772	23.185			N/A
7/31/2019	GBPMXN	0.64583333	23.1436	23.1516			N/A
8/1/2019	GBPMXN	0.39583333	23.2722	23.2715			N/A
8/1/2019	GBPMXN	0.47916667	23.2783	23.2917			N/A
8/1/2019	GBPMXN	0.5625	23.2375	23.2482			N/A
8/1/2019	GBPMXN	0.64583333	23.2615	23.2658			N/A
8/2/2019	GBPMXN	0.39583333	23.2629	23.2759			N/A
8/2/2019	GBPMXN	0.47916667	23.3943	23.3984			N/A
8/2/2019	GBPMXN	0.5625	23.3588	23.3714			N/A
8/2/2019	GBPMXN	0.64583333	23.4797	23.4409			N/A
8/3/2019	GBPMXN	0.39583333					N/A
8/3/2019	GBPMXN	0.47916667					N/A
8/3/2019	GBPMXN	0.5625					N/A
8/3/2019	GBPMXN	0.64583333					N/A

8/4/2019	GBPMXN	0.39583333					N/A
8/4/2019	GBPMXN	0.47916667					N/A
8/4/2019	GBPMXN	0.5625					N/A
8/4/2019	GBPMXN	0.64583333					N/A
8/5/2019	GBPMXN	0.39583333	23.6462	23.6569			N/A
8/5/2019	GBPMXN	0.47916667	23.694	23.6922			N/A
8/5/2019	GBPMXN	0.5625	23.714	23.7048			N/A
8/5/2019	GBPMXN	0.64583333	23.776	23.77			N/A
8/6/2019	GBPMXN	0.39583333	23.7917	23.7991			N/A
8/6/2019	GBPMXN	0.47916667	23.807	23.8108			N/A
8/6/2019	GBPMXN	0.5625	23.8403	23.8488			N/A
8/6/2019	GBPMXN	0.64583333	23.852	23.8529			N/A
8/7/2019	GBPMXN	0.39583333	23.8003	23.807			N/A
8/7/2019	GBPMXN	0.47916667	23.7745	23.7797			N/A
8/7/2019	GBPMXN	0.5625	23.733	23.7398			N/A
8/7/2019	GBPMXN	0.64583333	23.7837	23.7816			N/A
8/8/2019	GBPMXN	0.39583333	23.8106	23.8234			N/A
8/8/2019	GBPMXN	0.47916667	23.8207	23.8341			N/A
8/8/2019	GBPMXN	0.5625	23.81	23.8256			N/A
8/8/2019	GBPMXN	0.64583333	23.8175	23.8185			N/A
8/9/2019	GBPMXN	0.39583333	23.5479	23.5619			N/A
8/9/2019	GBPMXN	0.47916667	23.5515	23.5291			N/A
8/9/2019	GBPMXN	0.5625	23.5568	23.5697			N/A
8/9/2019	GBPMXN	0.64583333	23.4726	23.4777			N/A
8/10/2019	GBPMXN	0.39583333					N/A
8/10/2019	GBPMXN	0.47916667					N/A
8/10/2019	GBPMXN	0.5625					N/A
8/10/2019	GBPMXN	0.64583333					N/A
8/11/2019	GBPMXN	0.39583333					N/A
8/11/2019	GBPMXN	0.47916667					N/A
8/11/2019	GBPMXN	0.5625					N/A
8/11/2019	GBPMXN	0.64583333					N/A
8/12/2019	GBPMXN	0.39583333	23.5233	23.5342			N/A
8/12/2019	GBPMXN	0.47916667	23.6905	23.6993			N/A

8/12/2019	GBPMXN	0.5625	23.8585	23.8605			N/A
8/12/2019	GBPMXN	0.64583333	23.7969	23.7865			N/A
8/13/2019	GBPMXN	0.39583333	23.633	23.6423			N/A
8/13/2019	GBPMXN	0.47916667	23.6834	23.6879			N/A
8/13/2019	GBPMXN	0.5625	23.715	23.7205			N/A
8/13/2019	GBPMXN	0.64583333	23.746	23.7218			N/A
8/14/2019	GBPMXN	0.39583333	23.4076	23.4161			N/A
8/14/2019	GBPMXN	0.47916667	23.4583	23.4502			N/A
8/14/2019	GBPMXN	0.5625	23.5171	23.5292			N/A
8/14/2019	GBPMXN	0.64583333	23.4923	23.4936			N/A
8/15/2019	GBPMXN	0.39583333	23.6394	23.6535			N/A
8/15/2019	GBPMXN	0.47916667	23.7147	23.7173			N/A
8/15/2019	GBPMXN	0.5625	23.818	23.8234			N/A
8/15/2019	GBPMXN	0.64583333	23.8296	23.8244			N/A
8/16/2019	GBPMXN	0.39583333	23.7029	23.7158			N/A
8/16/2019	GBPMXN	0.47916667	23.699	23.7108			N/A
8/16/2019	GBPMXN	0.5625	23.7913	23.8056			N/A
8/16/2019	GBPMXN	0.64583333	23.7849	23.7907			N/A
8/17/2019	GBPMXN	0.39583333					N/A
8/17/2019	GBPMXN	0.47916667					N/A
8/17/2019	GBPMXN	0.5625					N/A
8/17/2019	GBPMXN	0.64583333					N/A
8/18/2019	GBPMXN	0.39583333					N/A
8/18/2019	GBPMXN	0.47916667					N/A
8/18/2019	GBPMXN	0.5625					N/A
8/18/2019	GBPMXN	0.64583333					N/A
8/19/2019	GBPMXN	0.39583333	23.8911	23.8931			N/A
8/19/2019	GBPMXN	0.47916667	23.9064	23.911			N/A
8/19/2019	GBPMXN	0.5625	23.8818	23.8964			N/A
8/19/2019	GBPMXN	0.64583333	23.8639	23.8723			N/A
8/20/2019	GBPMXN	0.39583333	24.0415	24.0496			N/A
8/20/2019	GBPMXN	0.47916667	23.9684	23.9766			N/A
8/20/2019	GBPMXN	0.5625	24.0118	24.0117			N/A
8/20/2019	GBPMXN	0.64583333	23.9473	23.9518			N/A

8/21/2019	GBPMXN	0.39583333	23.9313	23.945			N/A
8/21/2019	GBPMXN	0.47916667	23.9544	23.9604			N/A
8/21/2019	GBPMXN	0.5625	23.8814	23.8935			N/A
8/21/2019	GBPMXN	0.64583333	23.8751	23.8781			N/A
8/22/2019	GBPMXN	0.39583333	23.9151	23.9285			N/A
8/22/2019	GBPMXN	0.47916667	23.9603	23.9712			N/A
8/22/2019	GBPMXN	0.5625	23.917	23.9303			N/A
8/22/2019	GBPMXN	0.64583333	24.0009	24.0009			N/A
8/23/2019	GBPMXN	0.39583333	24.2018	24.2158			N/A
8/23/2019	GBPMXN	0.47916667	24.1232	24.1337			N/A
8/23/2019	GBPMXN	0.5625	24.1664	24.1738			N/A
8/23/2019	GBPMXN	0.64583333	24.3357	24.3323			N/A
8/24/2019	GBPMXN	0.39583333					N/A
8/24/2019	GBPMXN	0.47916667					N/A
8/24/2019	GBPMXN	0.5625					N/A
8/24/2019	GBPMXN	0.64583333					N/A
8/25/2019	GBPMXN	0.39583333					N/A
8/25/2019	GBPMXN	0.47916667					N/A
8/25/2019	GBPMXN	0.5625					N/A
8/25/2019	GBPMXN	0.64583333					N/A
8/26/2019	GBPMXN	0.39583333	24.5146	24.516			N/A
8/26/2019	GBPMXN	0.47916667	24.4039	24.4164			N/A
8/26/2019	GBPMXN	0.5625	24.3924	24.4028			N/A
8/26/2019	GBPMXN	0.64583333	24.326	24.3188			N/A
8/27/2019	GBPMXN	0.39583333	24.3929	24.4048			N/A
8/27/2019	GBPMXN	0.47916667	24.4797	24.4854			N/A
8/27/2019	GBPMXN	0.5625	24.5088	24.5095			N/A
8/27/2019	GBPMXN	0.64583333	24.491	24.4957			N/A
8/28/2019	GBPMXN	0.39583333	24.5628	24.5751			N/A
8/28/2019	GBPMXN	0.47916667	24.419	24.3933			N/A
8/28/2019	GBPMXN	0.5625	24.3763	24.3793			N/A
8/28/2019	GBPMXN	0.64583333	24.3949	24.405			N/A
8/29/2019	GBPMXN	0.39583333	24.6759	24.6836			N/A
8/29/2019	GBPMXN	0.47916667	24.6159	24.6155			N/A

8/29/2019	GBPMXN	0.5625	24.5659	24.5738			N/A
8/29/2019	GBPMXN	0.64583333	24.5166	24.5173			N/A
8/30/2019	GBPMXN	0.39583333	24.5895	24.5994			N/A
8/30/2019	GBPMXN	0.47916667	24.485	24.4971			N/A
8/30/2019	GBPMXN	0.5625	24.4555	24.4663			N/A
8/30/2019	GBPMXN	0.64583333	24.4522	24.4585			N/A
8/31/2019	GBPMXN	0.39583333					N/A
8/31/2019	GBPMXN	0.47916667					N/A
8/31/2019	GBPMXN	0.5625					N/A
8/31/2019	GBPMXN	0.64583333					N/A
9/1/2019	GBPMXN	0.39583333					N/A
9/1/2019	GBPMXN	0.47916667					N/A
9/1/2019	GBPMXN	0.5625					N/A
9/1/2019	GBPMXN	0.64583333					N/A
9/2/2019	GBPMXN	0.39583333	24.4515	24.4624			N/A
9/2/2019	GBPMXN	0.47916667	24.3012	24.3117			N/A
9/2/2019	GBPMXN	0.5625	24.2789	24.2896			N/A
9/2/2019	GBPMXN	0.64583333	24.2909	24.3006			N/A
9/3/2019	GBPMXN	0.39583333	24.1581	24.1703			N/A
9/3/2019	GBPMXN	0.47916667	24.1428	24.1391			N/A
9/3/2019	GBPMXN	0.5625	24.1147	24.1199			N/A
9/3/2019	GBPMXN	0.64583333	24.108	24.118			N/A
9/4/2019	GBPMXN	0.39583333	24.0964	24.1003			N/A
9/4/2019	GBPMXN	0.47916667	24.0646	24.0675			N/A
9/4/2019	GBPMXN	0.5625	24.1452	24.1502			N/A
9/4/2019	GBPMXN	0.64583333	24.1827	24.1945			N/A
9/5/2019	GBPMXN	0.39583333	24.0176	24.0274			N/A
9/5/2019	GBPMXN	0.47916667	24.1585	24.1612			N/A
9/5/2019	GBPMXN	0.5625	24.2559	24.2593			N/A
9/5/2019	GBPMXN	0.64583333	24.215	24.2246			N/A
9/6/2019	GBPMXN	0.39583333	24.3165	24.3137			N/A
9/6/2019	GBPMXN	0.47916667	24.1944	24.2042			N/A
9/6/2019	GBPMXN	0.5625	24.1597	24.1719			N/A
9/6/2019	GBPMXN	0.64583333	24.1412	24.1208			N/A

9/7/2019	GBPMXN	0.39583333					N/A
9/7/2019	GBPMXN	0.47916667					N/A
9/7/2019	GBPMXN	0.5625					N/A
9/7/2019	GBPMXN	0.64583333					N/A
9/8/2019	GBPMXN	0.39583333					N/A
9/8/2019	GBPMXN	0.47916667					N/A
9/8/2019	GBPMXN	0.5625					N/A
9/8/2019	GBPMXN	0.64583333					N/A
9/9/2019	GBPMXN	0.39583333					N/A
9/9/2019	GBPMXN	0.47916667	24.0559	24.0513			N/A
9/9/2019	GBPMXN	0.5625	24.1894	24.1814			N/A
9/9/2019	GBPMXN	0.64583333	24.1043	24.1162			N/A
9/10/2019	GBPMXN	0.39583333	24.1481	24.1578			N/A
9/10/2019	GBPMXN	0.47916667	24.1566	24.1637			N/A
9/10/2019	GBPMXN	0.5625	24.1049	24.1027			N/A
9/10/2019	GBPMXN	0.64583333	24.1307	24.1393			N/A
9/11/2019	GBPMXN	0.39583333	24.093	24.0944			N/A
9/11/2019	GBPMXN	0.47916667	24.1054	24.1128			N/A
9/11/2019	GBPMXN	0.5625	24.1164	24.1272			N/A
9/11/2019	GBPMXN	0.64583333	24.0847	24.0923			N/A
9/12/2019	GBPMXN	0.39583333	24.0344	24.0439			N/A
9/12/2019	GBPMXN	0.47916667	24.0083	24.0159			N/A
9/12/2019	GBPMXN	0.5625	24.0335	24.0474			N/A
9/12/2019	GBPMXN	0.64583333	23.9334	23.93			N/A
9/13/2019	GBPMXN	0.39583333	24.0137	24.0164			N/A
9/13/2019	GBPMXN	0.47916667	24.0311	24.0377			N/A
9/13/2019	GBPMXN	0.5625	24.136	24.1413			N/A
9/13/2019	GBPMXN	0.64583333	24.1126	24.1189			N/A
9/14/2019	GBPMXN	0.39583333					N/A
9/14/2019	GBPMXN	0.47916667					N/A
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9/15/2019	GBPMXN	0.39583333					N/A
9/15/2019	GBPMXN	0.47916667					N/A

9/15/2019	GBPMXN	0.5625					N/A
9/15/2019	GBPMXN	0.64583333					N/A
9/16/2019	GBPMXN	0.39583333	24.2414	24.2466			N/A
9/16/2019	GBPMXN	0.47916667	24.1975	24.2085			N/A
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9/16/2019	GBPMXN	0.64583333	24.1652	24.166			N/A
9/17/2019	GBPMXN	0.39583333	24.1435	24.1569			N/A
9/17/2019	GBPMXN	0.47916667	24.1644	24.1742			N/A
9/17/2019	GBPMXN	0.5625	24.1701	24.1835			N/A
9/17/2019	GBPMXN	0.64583333	24.217	24.2245			N/A
9/18/2019	GBPMXN	0.39583333	24.1732	24.1878			N/A
9/18/2019	GBPMXN	0.47916667	24.1362	24.1292			N/A
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9/18/2019	GBPMXN	0.64583333	24.1124	24.1068			N/A
9/19/2019	GBPMXN	0.39583333	24.2214	24.2343			N/A
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9/19/2019	GBPMXN	0.5625	24.1924	24.2001			N/A
9/19/2019	GBPMXN	0.64583333	24.1298	24.1386			N/A
9/20/2019	GBPMXN	0.39583333	24.3993	24.408			N/A
9/20/2019	GBPMXN	0.47916667	24.351	24.3613			N/A
9/20/2019	GBPMXN	0.5625	24.3138	24.3109			N/A
9/20/2019	GBPMXN	0.64583333	24.2961	24.2996			N/A
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9/24/2019	GBPMXN	0.47916667	24.1949	24.2035			N/A
9/24/2019	GBPMXN	0.5625	24.1824	24.1836			N/A
9/24/2019	GBPMXN	0.64583333	24.2613	24.2717			N/A
9/25/2019	GBPMXN	0.39583333	24.2806	24.2925			N/A
9/25/2019	GBPMXN	0.47916667	24.3071	24.3138			N/A
9/25/2019	GBPMXN	0.5625	24.3417	24.3532			N/A
9/25/2019	GBPMXN	0.64583333	24.2436	24.2405			N/A
9/26/2019	GBPMXN	0.39583333	24.2165	24.2262			N/A
9/26/2019	GBPMXN	0.47916667	24.1215	24.1327			N/A
9/26/2019	GBPMXN	0.5625	24.1231	24.1265			N/A
9/26/2019	GBPMXN	0.64583333	24.1481	24.1533			N/A
9/27/2019	GBPMXN	0.39583333	24.229	24.2438			N/A
9/27/2019	GBPMXN	0.47916667	24.1107	24.1101			N/A
9/27/2019	GBPMXN	0.5625	24.1459	24.1527			N/A
9/27/2019	GBPMXN	0.64583333	24.1776	24.1878			N/A
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9/28/2019	GBPMXN	0.5625					N/A
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9/29/2019	GBPMXN	0.39583333					N/A
9/29/2019	GBPMXN	0.47916667					N/A
9/29/2019	GBPMXN	0.5625					N/A
9/29/2019	GBPMXN	0.64583333					N/A
9/30/2019	GBPMXN	0.39583333	24.2177	24.2314			N/A
9/30/2019	GBPMXN	0.47916667	24.2493	24.2583			N/A
9/30/2019	GBPMXN	0.5625	24.2477	24.2559			N/A
9/30/2019	GBPMXN	0.64583333	24.2486	24.2599			N/A
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7/1/2019	GBPNOK	0.47916667	10.8028	10.8061			N/A
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7/1/2019	GBPNOK	0.64583333	10.8009	10.8113			N/A
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7/3/2019	GBPNOK	0.39583333	10.7893	10.7973			N/A
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7/3/2019	GBPNOK	0.64583333	10.7558	10.7645			N/A
7/4/2019	GBPNOK	0.39583333	10.7274	10.7368			N/A
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7/9/2019	GBPNOK	0.64583333	10.7718	10.7826			N/A
7/10/2019	GBPNOK	0.39583333	10.7701	10.7795			N/A
7/10/2019	GBPNOK	0.47916667	10.7766	10.7847			N/A
7/10/2019	GBPNOK	0.5625	10.7834	10.7936			N/A
7/10/2019	GBPNOK	0.64583333	10.7829	10.7716			N/A

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7/16/2019	GBPNOK	0.47916667	10.655	10.6644			N/A
7/16/2019	GBPNOK	0.5625	10.638	10.6501			N/A
7/16/2019	GBPNOK	0.64583333	10.6351	10.6419			N/A
7/17/2019	GBPNOK	0.39583333	10.648	10.6583			N/A
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7/25/2019	GBPNOK	0.39583333	10.7822	10.7932			N/A
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8/5/2019	GBPNOK	0.39583333	10.8202	10.8299			N/A
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8/14/2019	GBPNOK	0.5625	10.7829	10.7926			N/A
8/14/2019	GBPNOK	0.64583333	10.7821	10.7916			N/A
8/15/2019	GBPNOK	0.39583333	10.7928	10.8023			N/A
8/15/2019	GBPNOK	0.47916667	10.825	10.8282			N/A
8/15/2019	GBPNOK	0.5625	10.8785	10.8833			N/A
8/15/2019	GBPNOK	0.64583333	10.8979	10.9054			N/A
8/16/2019	GBPNOK	0.39583333	10.9169	10.927			N/A
8/16/2019	GBPNOK	0.47916667	10.9471	10.957			N/A
8/16/2019	GBPNOK	0.5625	10.9296	10.9397			N/A
8/16/2019	GBPNOK	0.64583333	10.9444	10.9516			N/A
8/17/2019	GBPNOK	0.39583333					N/A
8/17/2019	GBPNOK	0.47916667					N/A
8/17/2019	GBPNOK	0.5625					N/A
8/17/2019	GBPNOK	0.64583333					N/A
8/18/2019	GBPNOK	0.39583333					N/A
8/18/2019	GBPNOK	0.47916667					N/A
8/18/2019	GBPNOK	0.5625					N/A
8/18/2019	GBPNOK	0.64583333					N/A
8/19/2019	GBPNOK	0.39583333	10.9506	10.959			N/A
8/19/2019	GBPNOK	0.47916667	10.9135	10.9225			N/A
8/19/2019	GBPNOK	0.5625	10.8983	10.909			N/A
8/19/2019	GBPNOK	0.64583333	10.8695	10.8794			N/A
8/20/2019	GBPNOK	0.39583333	10.8708	10.8819			N/A
8/20/2019	GBPNOK	0.47916667	10.8573	10.8679			N/A
8/20/2019	GBPNOK	0.5625	10.8799	10.8844			N/A
8/20/2019	GBPNOK	0.64583333	10.8699	10.8754			N/A
8/21/2019	GBPNOK	0.39583333	10.9163	10.9267			N/A
8/21/2019	GBPNOK	0.47916667	10.8839	10.892			N/A
8/21/2019	GBPNOK	0.5625	10.8541	10.8651			N/A
8/21/2019	GBPNOK	0.64583333	10.8471	10.8517			N/A
8/22/2019	GBPNOK	0.39583333	10.8604	10.871			N/A
8/22/2019	GBPNOK	0.47916667	10.884	10.8904			N/A

8/22/2019	GBPNOK	0.5625	10.8725	10.8835			N/A
8/22/2019	GBPNOK	0.64583333	10.8961	10.9036			N/A
8/23/2019	GBPNOK	0.39583333	10.9711	10.9819			N/A
8/23/2019	GBPNOK	0.47916667	10.9473	10.9583			N/A
8/23/2019	GBPNOK	0.5625	10.9727	10.9813			N/A
8/23/2019	GBPNOK	0.64583333	11.0167	11.0265			N/A
8/24/2019	GBPNOK	0.39583333					N/A
8/24/2019	GBPNOK	0.47916667					N/A
8/24/2019	GBPNOK	0.5625					N/A
8/24/2019	GBPNOK	0.64583333					N/A
8/25/2019	GBPNOK	0.39583333					N/A
8/25/2019	GBPNOK	0.47916667					N/A
8/25/2019	GBPNOK	0.5625					N/A
8/25/2019	GBPNOK	0.64583333					N/A
8/26/2019	GBPNOK	0.39583333	11.0078	11.0122			N/A
8/26/2019	GBPNOK	0.47916667	10.9835	10.9928			N/A
8/26/2019	GBPNOK	0.5625	11.0024	11.0127			N/A
8/26/2019	GBPNOK	0.64583333	10.9894	10.9978			N/A
8/27/2019	GBPNOK	0.39583333	11.012	11.0217			N/A
8/27/2019	GBPNOK	0.47916667	11.0269	11.0354			N/A
8/27/2019	GBPNOK	0.5625	11.0181	11.0283			N/A
8/27/2019	GBPNOK	0.64583333	11.0406	11.0509			N/A
8/28/2019	GBPNOK	0.39583333	11.0628	11.0735			N/A
8/28/2019	GBPNOK	0.47916667	11.0207	11.0155			N/A
8/28/2019	GBPNOK	0.5625	11.0097	11.017			N/A
8/28/2019	GBPNOK	0.64583333	11.0204	11.0311			N/A
8/29/2019	GBPNOK	0.39583333	11.0624	11.0737			N/A
8/29/2019	GBPNOK	0.47916667	11.0466	11.0506			N/A
8/29/2019	GBPNOK	0.5625	11.0505	11.0599			N/A
8/29/2019	GBPNOK	0.64583333	11.0818	11.0848			N/A
8/30/2019	GBPNOK	0.39583333	11.0993	11.1097			N/A
8/30/2019	GBPNOK	0.47916667	11.0719	11.0802			N/A
8/30/2019	GBPNOK	0.5625	11.0642	11.0739			N/A
8/30/2019	GBPNOK	0.64583333	11.075	11.0801			N/A

8/31/2019	GBPNOK	0.39583333					N/A
8/31/2019	GBPNOK	0.47916667					N/A
8/31/2019	GBPNOK	0.5625					N/A
8/31/2019	GBPNOK	0.64583333					N/A
9/1/2019	GBPNOK	0.39583333					N/A
9/1/2019	GBPNOK	0.47916667					N/A
9/1/2019	GBPNOK	0.5625					N/A
9/1/2019	GBPNOK	0.64583333					N/A
9/2/2019	GBPNOK	0.39583333	11.0947	11.1007			N/A
9/2/2019	GBPNOK	0.47916667	11.0205	11.0307			N/A
9/2/2019	GBPNOK	0.5625	11.0026	11.0131			N/A
9/2/2019	GBPNOK	0.64583333	10.9899	10.9997			N/A
9/3/2019	GBPNOK	0.39583333	10.9554	10.9642			N/A
9/3/2019	GBPNOK	0.47916667	10.9753	10.9806			N/A
9/3/2019	GBPNOK	0.5625	10.9791	10.985			N/A
9/3/2019	GBPNOK	0.64583333	11.006	11.0154			N/A
9/4/2019	GBPNOK	0.39583333	10.9975	10.9997			N/A
9/4/2019	GBPNOK	0.47916667	11.0273	11.033			N/A
9/4/2019	GBPNOK	0.5625	11.0502	11.059			N/A
9/4/2019	GBPNOK	0.64583333	11.0416	11.051			N/A
9/5/2019	GBPNOK	0.39583333	11.0251	11.035			N/A
9/5/2019	GBPNOK	0.47916667	11.0443	11.0523			N/A
9/5/2019	GBPNOK	0.5625	11.0823	11.089			N/A
9/5/2019	GBPNOK	0.64583333	11.0738	11.0808			N/A
9/6/2019	GBPNOK	0.39583333	11.099	11.1015			N/A
9/6/2019	GBPNOK	0.47916667	11.0635	11.0713			N/A
9/6/2019	GBPNOK	0.5625	11.0798	11.09			N/A
9/6/2019	GBPNOK	0.64583333	11.0695	11.0748			N/A
9/7/2019	GBPNOK	0.39583333					N/A
9/7/2019	GBPNOK	0.47916667					N/A
9/7/2019	GBPNOK	0.5625					N/A
9/7/2019	GBPNOK	0.64583333					N/A
9/8/2019	GBPNOK	0.39583333					N/A
9/8/2019	GBPNOK	0.47916667					N/A

9/8/2019	GBPNOK	0.5625					N/A
9/8/2019	GBPNOK	0.64583333					N/A
9/9/2019	GBPNOK	0.39583333					N/A
9/9/2019	GBPNOK	0.47916667	11.0097	11.013			N/A
9/9/2019	GBPNOK	0.5625	11.0576	11.0595			N/A
9/9/2019	GBPNOK	0.64583333	11.0488	11.06			N/A
9/10/2019	GBPNOK	0.39583333	11.0353	11.0451			N/A
9/10/2019	GBPNOK	0.47916667	11.0635	11.0724			N/A
9/10/2019	GBPNOK	0.5625	11.0694	11.0736			N/A
9/10/2019	GBPNOK	0.64583333	11.0847	11.0951			N/A
9/11/2019	GBPNOK	0.39583333	11.0562	11.0631			N/A
9/11/2019	GBPNOK	0.47916667	11.07	11.0776			N/A
9/11/2019	GBPNOK	0.5625	11.0815	11.0923			N/A
9/11/2019	GBPNOK	0.64583333	11.0789	11.0838			N/A
9/12/2019	GBPNOK	0.39583333	11.0356	11.0442			N/A
9/12/2019	GBPNOK	0.47916667	11.0298	11.04			N/A
9/12/2019	GBPNOK	0.5625	11.0352	11.047			N/A
9/12/2019	GBPNOK	0.64583333	11.0649	11.0596			N/A
9/13/2019	GBPNOK	0.39583333	11.0797	11.0872			N/A
9/13/2019	GBPNOK	0.47916667	11.0983	11.1081			N/A
9/13/2019	GBPNOK	0.5625	11.1639	11.1732			N/A
9/13/2019	GBPNOK	0.64583333	11.1333	11.1333			N/A
9/14/2019	GBPNOK	0.39583333					N/A
9/14/2019	GBPNOK	0.47916667					N/A
9/14/2019	GBPNOK	0.5625					N/A
9/14/2019	GBPNOK	0.64583333					N/A
9/15/2019	GBPNOK	0.39583333					N/A
9/15/2019	GBPNOK	0.47916667					N/A
9/15/2019	GBPNOK	0.5625					N/A
9/15/2019	GBPNOK	0.64583333					N/A
9/16/2019	GBPNOK	0.39583333	11.1323	11.1396			N/A
9/16/2019	GBPNOK	0.47916667	11.1434	11.154			N/A
9/16/2019	GBPNOK	0.5625	11.177	11.1836			N/A
9/16/2019	GBPNOK	0.64583333	11.1589	11.1681			N/A

9/17/2019	GBPNOK	0.39583333	11.1217	11.131			N/A
9/17/2019	GBPNOK	0.47916667	11.102	11.1104			N/A
9/17/2019	GBPNOK	0.5625	11.1374	11.1484			N/A
9/17/2019	GBPNOK	0.64583333	11.1214	11.1306			N/A
9/18/2019	GBPNOK	0.39583333	11.1595	11.1705			N/A
9/18/2019	GBPNOK	0.47916667	11.1549	11.1586			N/A
9/18/2019	GBPNOK	0.5625	11.1621	11.1724			N/A
9/18/2019	GBPNOK	0.64583333	11.1515	11.1578			N/A
9/19/2019	GBPNOK	0.39583333	11.157	11.168			N/A
9/19/2019	GBPNOK	0.47916667	11.1184	11.1182			N/A
9/19/2019	GBPNOK	0.5625	11.1327	11.14			N/A
9/19/2019	GBPNOK	0.64583333	11.1482	11.1522			N/A
9/20/2019	GBPNOK	0.39583333	11.2758	11.2837			N/A
9/20/2019	GBPNOK	0.47916667	11.2739	11.2842			N/A
9/20/2019	GBPNOK	0.5625	11.2657	11.2734			N/A
9/20/2019	GBPNOK	0.64583333	11.2655	11.2724			N/A
9/21/2019	GBPNOK	0.39583333					N/A
9/21/2019	GBPNOK	0.47916667					N/A
9/21/2019	GBPNOK	0.5625					N/A
9/21/2019	GBPNOK	0.64583333					N/A
9/22/2019	GBPNOK	0.39583333					N/A
9/22/2019	GBPNOK	0.47916667					N/A
9/22/2019	GBPNOK	0.5625					N/A
9/22/2019	GBPNOK	0.64583333					N/A
9/23/2019	GBPNOK	0.39583333	11.2729	11.2829			N/A
9/23/2019	GBPNOK	0.47916667	11.3103	11.3185			N/A
9/23/2019	GBPNOK	0.5625	11.301	11.3083			N/A
9/23/2019	GBPNOK	0.64583333	11.2785	11.2829			N/A
9/24/2019	GBPNOK	0.39583333	11.2429	11.2523			N/A
9/24/2019	GBPNOK	0.47916667	11.2282	11.2386			N/A
9/24/2019	GBPNOK	0.5625	11.2508	11.2569			N/A
9/24/2019	GBPNOK	0.64583333	11.2391	11.246			N/A
9/25/2019	GBPNOK	0.39583333	11.2505	11.2602			N/A
9/25/2019	GBPNOK	0.47916667	11.2247	11.2326			N/A

9/25/2019	GBPNOK	0.5625	11.2153	11.2247			N/A
9/25/2019	GBPNOK	0.64583333	11.1864	11.1969			N/A
9/26/2019	GBPNOK	0.39583333	11.1959	11.2052			N/A
9/26/2019	GBPNOK	0.47916667	11.1549	11.1637			N/A
9/26/2019	GBPNOK	0.5625	11.1693	11.1758			N/A
9/26/2019	GBPNOK	0.64583333	11.1988	11.2083			N/A
9/27/2019	GBPNOK	0.39583333	11.1992	11.2104			N/A
9/27/2019	GBPNOK	0.47916667	11.1523	11.1628			N/A
9/27/2019	GBPNOK	0.5625	11.1655	11.1703			N/A
9/27/2019	GBPNOK	0.64583333	11.1763	11.1829			N/A
9/28/2019	GBPNOK	0.39583333					N/A
9/28/2019	GBPNOK	0.47916667					N/A
9/28/2019	GBPNOK	0.5625					N/A
9/28/2019	GBPNOK	0.64583333					N/A
9/29/2019	GBPNOK	0.39583333					N/A
9/29/2019	GBPNOK	0.47916667					N/A
9/29/2019	GBPNOK	0.5625					N/A
9/29/2019	GBPNOK	0.64583333					N/A
9/30/2019	GBPNOK	0.39583333	11.1655	11.1746			N/A
9/30/2019	GBPNOK	0.47916667	11.1683	11.1763			N/A
9/30/2019	GBPNOK	0.5625	11.1678	11.1782			N/A
9/30/2019	GBPNOK	0.64583333	11.1738	11.1839			N/A
7/1/2019	GBPNOK.fx	0.39583333	10.82068	10.82299			N/A
7/1/2019	GBPNOK.fx	0.47916667	10.80626	10.80111			N/A
7/1/2019	GBPNOK.fx	0.5625	10.80676	10.80714			N/A
7/1/2019	GBPNOK.fx	0.64583333	10.80593	10.80619			N/A
7/2/2019	GBPNOK.fx	0.39583333	10.82781	10.82509			N/A
7/2/2019	GBPNOK.fx	0.47916667	10.81984	10.81674			N/A
7/2/2019	GBPNOK.fx	0.5625	10.80089	10.80025			N/A
7/2/2019	GBPNOK.fx	0.64583333	10.81554	10.81529			N/A
7/3/2019	GBPNOK.fx	0.39583333	10.79399	10.79257			N/A
7/3/2019	GBPNOK.fx	0.47916667	10.79068	10.78848			N/A
7/3/2019	GBPNOK.fx	0.5625	10.76466	10.7662			N/A
7/3/2019	GBPNOK.fx	0.64583333	10.76057	10.75999			N/A

7/4/2019	GBPNOK.fx	0.39583333	10.73218	10.73195			N/A
7/4/2019	GBPNOK.fx	0.47916667	10.74393	10.745			N/A
7/4/2019	GBPNOK.fx	0.5625	10.73596	10.73279			N/A
7/4/2019	GBPNOK.fx	0.64583333	10.73207	10.73299			N/A
7/5/2019	GBPNOK.fx	0.39583333	10.74788	10.74937			N/A
7/5/2019	GBPNOK.fx	0.47916667	10.73594	10.73499			N/A
7/5/2019	GBPNOK.fx	0.5625	10.72655	10.7274			N/A
7/5/2019	GBPNOK.fx	0.64583333	10.74786	10.7483			N/A
7/6/2019	GBPNOK.fx	0.39583333					N/A
7/6/2019	GBPNOK.fx	0.47916667					N/A
7/6/2019	GBPNOK.fx	0.5625					N/A
7/6/2019	GBPNOK.fx	0.64583333					N/A
7/7/2019	GBPNOK.fx	0.39583333					N/A
7/7/2019	GBPNOK.fx	0.47916667					N/A
7/7/2019	GBPNOK.fx	0.5625					N/A
7/7/2019	GBPNOK.fx	0.64583333					N/A
7/8/2019	GBPNOK.fx	0.39583333	10.80433	10.80525			N/A
7/8/2019	GBPNOK.fx	0.47916667	10.78846	10.78751			N/A
7/8/2019	GBPNOK.fx	0.5625	10.80404	10.80549			N/A
7/8/2019	GBPNOK.fx	0.64583333	10.80907	10.8091			N/A
7/9/2019	GBPNOK.fx	0.39583333	10.79202	10.79279			N/A
7/9/2019	GBPNOK.fx	0.47916667	10.81147	10.81091			N/A
7/9/2019	GBPNOK.fx	0.5625	10.78781	10.78814			N/A
7/9/2019	GBPNOK.fx	0.64583333	10.77709	10.77749			N/A
7/10/2019	GBPNOK.fx	0.39583333	10.77458	10.77497			N/A
7/10/2019	GBPNOK.fx	0.47916667	10.78011	10.77969			N/A
7/10/2019	GBPNOK.fx	0.5625	10.78848	10.78849			N/A
7/10/2019	GBPNOK.fx	0.64583333	10.78779	10.76702			N/A
7/11/2019	GBPNOK.fx	0.39583333	10.72417	10.72557			N/A
7/11/2019	GBPNOK.fx	0.47916667	10.72666	10.72649			N/A
7/11/2019	GBPNOK.fx	0.5625	10.73101	10.72887			N/A
7/11/2019	GBPNOK.fx	0.64583333	10.72951	10.72931			N/A
7/12/2019	GBPNOK.fx	0.39583333	10.68825	10.68914			N/A
7/12/2019	GBPNOK.fx	0.47916667	10.69838	10.69949			N/A

7/12/2019	GBPNOK.fx	0.5625	10.6987	10.7002			N/A
7/12/2019	GBPNOK.fx	0.64583333	10.71899	10.71764			N/A
7/13/2019	GBPNOK.fx	0.39583333					N/A
7/13/2019	GBPNOK.fx	0.47916667					N/A
7/13/2019	GBPNOK.fx	0.5625					N/A
7/13/2019	GBPNOK.fx	0.64583333					N/A
7/14/2019	GBPNOK.fx	0.39583333					N/A
7/14/2019	GBPNOK.fx	0.47916667					N/A
7/14/2019	GBPNOK.fx	0.5625					N/A
7/14/2019	GBPNOK.fx	0.64583333					N/A
7/15/2019	GBPNOK.fx	0.39583333	10.72657	10.72589			N/A
7/15/2019	GBPNOK.fx	0.47916667	10.72139	10.7193			N/A
7/15/2019	GBPNOK.fx	0.5625	10.70508	10.7056			N/A
7/15/2019	GBPNOK.fx	0.64583333	10.70082	10.70259			N/A
7/16/2019	GBPNOK.fx	0.39583333	10.68643	10.68849			N/A
7/16/2019	GBPNOK.fx	0.47916667	10.65962	10.66017			N/A
7/16/2019	GBPNOK.fx	0.5625	10.64316	10.64484			N/A
7/16/2019	GBPNOK.fx	0.64583333	10.64007	10.63769			N/A
7/17/2019	GBPNOK.fx	0.39583333	10.65254	10.65352			N/A
7/17/2019	GBPNOK.fx	0.47916667	10.64509	10.64427			N/A
7/17/2019	GBPNOK.fx	0.5625	10.64194	10.64205			N/A
7/17/2019	GBPNOK.fx	0.64583333	10.65322	10.65279			N/A
7/18/2019	GBPNOK.fx	0.39583333	10.67714	10.67764			N/A
7/18/2019	GBPNOK.fx	0.47916667	10.72829	10.7255			N/A
7/18/2019	GBPNOK.fx	0.5625	10.73422	10.72685			N/A
7/18/2019	GBPNOK.fx	0.64583333	10.7333	10.72957			N/A
7/19/2019	GBPNOK.fx	0.39583333	10.7071	10.7075			N/A
7/19/2019	GBPNOK.fx	0.47916667	10.70704	10.70796			N/A
7/19/2019	GBPNOK.fx	0.5625	10.73076	10.73045			N/A
7/19/2019	GBPNOK.fx	0.64583333	10.72199	10.72305			N/A
7/20/2019	GBPNOK.fx	0.39583333					N/A
7/20/2019	GBPNOK.fx	0.47916667					N/A
7/20/2019	GBPNOK.fx	0.5625					N/A
7/20/2019	GBPNOK.fx	0.64583333					N/A

7/21/2019	GBPNOK.fx	0.39583333					N/A
7/21/2019	GBPNOK.fx	0.47916667					N/A
7/21/2019	GBPNOK.fx	0.5625					N/A
7/21/2019	GBPNOK.fx	0.64583333					N/A
7/22/2019	GBPNOK.fx	0.39583333	10.71901	10.72119			N/A
7/22/2019	GBPNOK.fx	0.47916667	10.69705	10.69684			N/A
7/22/2019	GBPNOK.fx	0.5625	10.68717	10.68845			N/A
7/22/2019	GBPNOK.fx	0.64583333	10.69962	10.70088			N/A
7/23/2019	GBPNOK.fx	0.39583333	10.76161	10.76247			N/A
7/23/2019	GBPNOK.fx	0.47916667	10.75469	10.75537			N/A
7/23/2019	GBPNOK.fx	0.5625	10.77669	10.77553			N/A
7/23/2019	GBPNOK.fx	0.64583333	10.79554	10.79591			N/A
7/24/2019	GBPNOK.fx	0.39583333	10.80134	10.80285			N/A
7/24/2019	GBPNOK.fx	0.47916667	10.80775	10.80874			N/A
7/24/2019	GBPNOK.fx	0.5625	10.80188	10.80368			N/A
7/24/2019	GBPNOK.fx	0.64583333	10.8025	10.80232			N/A
7/25/2019	GBPNOK.fx	0.39583333	10.78698	10.78828			N/A
7/25/2019	GBPNOK.fx	0.47916667	10.80153	10.80302			N/A
7/25/2019	GBPNOK.fx	0.5625	10.80977	10.81194			N/A
7/25/2019	GBPNOK.fx	0.64583333	10.79727	10.79039			N/A
7/26/2019	GBPNOK.fx	0.39583333	10.79308	10.79485			N/A
7/26/2019	GBPNOK.fx	0.47916667	10.82594	10.82711			N/A
7/26/2019	GBPNOK.fx	0.5625	10.82674	10.82595			N/A
7/26/2019	GBPNOK.fx	0.64583333	10.82272	10.81633			N/A
7/27/2019	GBPNOK.fx	0.39583333					N/A
7/27/2019	GBPNOK.fx	0.47916667					N/A
7/27/2019	GBPNOK.fx	0.5625					N/A
7/27/2019	GBPNOK.fx	0.64583333					N/A
7/28/2019	GBPNOK.fx	0.39583333					N/A
7/28/2019	GBPNOK.fx	0.47916667					N/A
7/28/2019	GBPNOK.fx	0.5625					N/A
7/28/2019	GBPNOK.fx	0.64583333					N/A
7/29/2019	GBPNOK.fx	0.39583333	10.7881	10.78604			N/A
7/29/2019	GBPNOK.fx	0.47916667	10.76435	10.76545			N/A

7/29/2019	GBPNOK.fx	0.5625	10.7401	10.74174			N/A
7/29/2019	GBPNOK.fx	0.64583333	10.70051	10.69651			N/A
7/30/2019	GBPNOK.fx	0.39583333	10.58972	10.58814			N/A
7/30/2019	GBPNOK.fx	0.47916667	10.60265	10.60218			N/A
7/30/2019	GBPNOK.fx	0.5625	10.64183	10.64328			N/A
7/30/2019	GBPNOK.fx	0.64583333	10.63738	10.63474			N/A
7/31/2019	GBPNOK.fx	0.39583333	10.6435	10.64464			N/A
7/31/2019	GBPNOK.fx	0.47916667	10.65518	10.65624			N/A
7/31/2019	GBPNOK.fx	0.5625	10.68099	10.67917			N/A
7/31/2019	GBPNOK.fx	0.64583333	10.67023	10.67005			N/A
8/1/2019	GBPNOK.fx	0.39583333	10.76714	10.76899			N/A
8/1/2019	GBPNOK.fx	0.47916667	10.76476	10.76643			N/A
8/1/2019	GBPNOK.fx	0.5625	10.74408	10.7441			N/A
8/1/2019	GBPNOK.fx	0.64583333	10.77298	10.77028			N/A
8/2/2019	GBPNOK.fx	0.39583333	10.764	10.76488			N/A
8/2/2019	GBPNOK.fx	0.47916667	10.82568	10.82251			N/A
8/2/2019	GBPNOK.fx	0.5625	10.80457	10.80361			N/A
8/2/2019	GBPNOK.fx	0.64583333	10.8346	10.83079			N/A
8/3/2019	GBPNOK.fx	0.39583333					N/A
8/3/2019	GBPNOK.fx	0.47916667					N/A
8/3/2019	GBPNOK.fx	0.5625					N/A
8/3/2019	GBPNOK.fx	0.64583333					N/A
8/4/2019	GBPNOK.fx	0.39583333					N/A
8/4/2019	GBPNOK.fx	0.47916667					N/A
8/4/2019	GBPNOK.fx	0.5625					N/A
8/4/2019	GBPNOK.fx	0.64583333					N/A
8/5/2019	GBPNOK.fx	0.39583333	10.82445	10.82535			N/A
8/5/2019	GBPNOK.fx	0.47916667	10.8513	10.84842			N/A
8/5/2019	GBPNOK.fx	0.5625	10.83933	10.83752			N/A
8/5/2019	GBPNOK.fx	0.64583333	10.85099	10.84913			N/A
8/6/2019	GBPNOK.fx	0.39583333	10.83286	10.83178			N/A
8/6/2019	GBPNOK.fx	0.47916667	10.83526	10.83479			N/A
8/6/2019	GBPNOK.fx	0.5625	10.86403	10.86333			N/A
8/6/2019	GBPNOK.fx	0.64583333	10.84059	10.84099			N/A

8/7/2019	GBPNOK.fx	0.39583333	10.83527	10.8368			N/A
8/7/2019	GBPNOK.fx	0.47916667	10.83848	10.83824			N/A
8/7/2019	GBPNOK.fx	0.5625	10.82073	10.8197			N/A
8/7/2019	GBPNOK.fx	0.64583333	10.82485	10.82383			N/A
8/8/2019	GBPNOK.fx	0.39583333	10.85892	10.86134			N/A
8/8/2019	GBPNOK.fx	0.47916667	10.87301	10.87497			N/A
8/8/2019	GBPNOK.fx	0.5625	10.8621	10.8623			N/A
8/8/2019	GBPNOK.fx	0.64583333	10.86735	10.86552			N/A
8/9/2019	GBPNOK.fx	0.39583333	10.81445	10.81713			N/A
8/9/2019	GBPNOK.fx	0.47916667	10.80892	10.7872			N/A
8/9/2019	GBPNOK.fx	0.5625	10.77344	10.77491			N/A
8/9/2019	GBPNOK.fx	0.64583333	10.72283	10.722			N/A
8/10/2019	GBPNOK.fx	0.39583333					N/A
8/10/2019	GBPNOK.fx	0.47916667					N/A
8/10/2019	GBPNOK.fx	0.5625					N/A
8/10/2019	GBPNOK.fx	0.64583333					N/A
8/11/2019	GBPNOK.fx	0.39583333					N/A
8/11/2019	GBPNOK.fx	0.47916667					N/A
8/11/2019	GBPNOK.fx	0.5625					N/A
8/11/2019	GBPNOK.fx	0.64583333					N/A
8/12/2019	GBPNOK.fx	0.39583333	10.69454	10.69354			N/A
8/12/2019	GBPNOK.fx	0.47916667	10.77025	10.76976			N/A
8/12/2019	GBPNOK.fx	0.5625	10.78744	10.78589			N/A
8/12/2019	GBPNOK.fx	0.64583333	10.80016	10.79965			N/A
8/13/2019	GBPNOK.fx	0.39583333	10.76154	10.76195			N/A
8/13/2019	GBPNOK.fx	0.47916667	10.7673	10.76575			N/A
8/13/2019	GBPNOK.fx	0.5625	10.78471	10.78399			N/A
8/13/2019	GBPNOK.fx	0.64583333	10.77046	10.76883			N/A
8/14/2019	GBPNOK.fx	0.39583333	10.71286	10.71171			N/A
8/14/2019	GBPNOK.fx	0.47916667	10.7302	10.72518			N/A
8/14/2019	GBPNOK.fx	0.5625	10.78742	10.78777			N/A
8/14/2019	GBPNOK.fx	0.64583333	10.78688	10.78706			N/A
8/15/2019	GBPNOK.fx	0.39583333	10.79727	10.79792			N/A
8/15/2019	GBPNOK.fx	0.47916667	10.82935	10.82357			N/A

8/15/2019	GBPNOK.fx	0.5625	10.88316	10.87873			N/A
8/15/2019	GBPNOK.fx	0.64583333	10.90192	10.9018			N/A
8/16/2019	GBPNOK.fx	0.39583333	10.92192	10.92198			N/A
8/16/2019	GBPNOK.fx	0.47916667	10.95174	10.95199			N/A
8/16/2019	GBPNOK.fx	0.5625	10.93412	10.93498			N/A
8/16/2019	GBPNOK.fx	0.64583333	10.94948	10.94699			N/A
8/17/2019	GBPNOK.fx	0.39583333					N/A
8/17/2019	GBPNOK.fx	0.47916667					N/A
8/17/2019	GBPNOK.fx	0.5625					N/A
8/17/2019	GBPNOK.fx	0.64583333					N/A
8/18/2019	GBPNOK.fx	0.39583333					N/A
8/18/2019	GBPNOK.fx	0.47916667					N/A
8/18/2019	GBPNOK.fx	0.5625					N/A
8/18/2019	GBPNOK.fx	0.64583333					N/A
8/19/2019	GBPNOK.fx	0.39583333	10.95548	10.9542			N/A
8/19/2019	GBPNOK.fx	0.47916667	10.91842	10.91774			N/A
8/19/2019	GBPNOK.fx	0.5625	10.90329	10.90405			N/A
8/19/2019	GBPNOK.fx	0.64583333	10.87437	10.8745			N/A
8/20/2019	GBPNOK.fx	0.39583333	10.87585	10.87702			N/A
8/20/2019	GBPNOK.fx	0.47916667	10.86208	10.86308			N/A
8/20/2019	GBPNOK.fx	0.5625	10.88472	10.8794			N/A
8/20/2019	GBPNOK.fx	0.64583333	10.87451	10.87084			N/A
8/21/2019	GBPNOK.fx	0.39583333	10.92084	10.92185			N/A
8/21/2019	GBPNOK.fx	0.47916667	10.8888	10.88705			N/A
8/21/2019	GBPNOK.fx	0.5625	10.859	10.86019			N/A
8/21/2019	GBPNOK.fx	0.64583333	10.85195	10.84698			N/A
8/22/2019	GBPNOK.fx	0.39583333	10.8645	10.86693			N/A
8/22/2019	GBPNOK.fx	0.47916667	10.8881	10.88615			N/A
8/22/2019	GBPNOK.fx	0.5625	10.87695	10.879			N/A
8/22/2019	GBPNOK.fx	0.64583333	10.89799	10.89945			N/A
8/23/2019	GBPNOK.fx	0.39583333	10.97598	10.97708			N/A
8/23/2019	GBPNOK.fx	0.47916667	10.952	10.95357			N/A
8/23/2019	GBPNOK.fx	0.5625	10.97728	10.97679			N/A
8/23/2019	GBPNOK.fx	0.64583333	11.02134	11.02264			N/A

8/24/2019	GBPNOK.fx	0.39583333					N/A
8/24/2019	GBPNOK.fx	0.47916667					N/A
8/24/2019	GBPNOK.fx	0.5625					N/A
8/24/2019	GBPNOK.fx	0.64583333					N/A
8/25/2019	GBPNOK.fx	0.39583333					N/A
8/25/2019	GBPNOK.fx	0.47916667					N/A
8/25/2019	GBPNOK.fx	0.5625					N/A
8/25/2019	GBPNOK.fx	0.64583333					N/A
8/26/2019	GBPNOK.fx	0.39583333	11.01195	11.00819			N/A
8/26/2019	GBPNOK.fx	0.47916667	10.98851	10.98793			N/A
8/26/2019	GBPNOK.fx	0.5625	11.00716	11.00789			N/A
8/26/2019	GBPNOK.fx	0.64583333	10.99238	10.99317			N/A
8/27/2019	GBPNOK.fx	0.39583333	11.01673	11.017			N/A
8/27/2019	GBPNOK.fx	0.47916667	11.03179	11.03085			N/A
8/27/2019	GBPNOK.fx	0.5625	11.02271	11.02348			N/A
8/27/2019	GBPNOK.fx	0.64583333	11.04567	11.04557			N/A
8/28/2019	GBPNOK.fx	0.39583333	11.0676	11.06847			N/A
8/28/2019	GBPNOK.fx	0.47916667	11.02538	11.01135			N/A
8/28/2019	GBPNOK.fx	0.5625	11.01457	11.01228			N/A
8/28/2019	GBPNOK.fx	0.64583333	11.02533	11.02626			N/A
8/29/2019	GBPNOK.fx	0.39583333	11.06727	11.06863			N/A
8/29/2019	GBPNOK.fx	0.47916667	11.05149	11.04591			N/A
8/29/2019	GBPNOK.fx	0.5625	11.05513	11.0552			N/A
8/29/2019	GBPNOK.fx	0.64583333	11.08259	11.08051			N/A
8/30/2019	GBPNOK.fx	0.39583333	11.10399	11.10484			N/A
8/30/2019	GBPNOK.fx	0.47916667	11.07666	11.07543			N/A
8/30/2019	GBPNOK.fx	0.5625	11.0695	11.06888			N/A
8/30/2019	GBPNOK.fx	0.64583333	11.07911	11.07673			N/A
8/31/2019	GBPNOK.fx	0.39583333					N/A
8/31/2019	GBPNOK.fx	0.47916667					N/A
8/31/2019	GBPNOK.fx	0.5625					N/A
8/31/2019	GBPNOK.fx	0.64583333					N/A
9/1/2019	GBPNOK.fx	0.39583333					N/A
9/1/2019	GBPNOK.fx	0.47916667					N/A

9/1/2019	GBPNOK.fx	0.5625					N/A
9/1/2019	GBPNOK.fx	0.64583333					N/A
9/2/2019	GBPNOK.fx	0.39583333	11.09763	11.09649			N/A
9/2/2019	GBPNOK.fx	0.47916667	11.02523	11.02641			N/A
9/2/2019	GBPNOK.fx	0.5625	11.00759	11.00818			N/A
9/2/2019	GBPNOK.fx	0.64583333	10.9948	10.99504			N/A
9/3/2019	GBPNOK.fx	0.39583333	10.96039	10.95966			N/A
9/3/2019	GBPNOK.fx	0.47916667	10.97948	10.97625			N/A
9/3/2019	GBPNOK.fx	0.5625	10.98399	10.98004			N/A
9/3/2019	GBPNOK.fx	0.64583333	11.01058	11.01049			N/A
9/4/2019	GBPNOK.fx	0.39583333	10.99955	10.99789			N/A
9/4/2019	GBPNOK.fx	0.47916667	11.03232	11.02832			N/A
9/4/2019	GBPNOK.fx	0.5625	11.05482	11.05413			N/A
9/4/2019	GBPNOK.fx	0.64583333	11.04556	11.0465			N/A
9/5/2019	GBPNOK.fx	0.39583333	11.02962	11.03004			N/A
9/5/2019	GBPNOK.fx	0.47916667	11.04912	11.04766			N/A
9/5/2019	GBPNOK.fx	0.5625	11.0871	11.0841			N/A
9/5/2019	GBPNOK.fx	0.64583333	11.07704	11.07666			N/A
9/6/2019	GBPNOK.fx	0.39583333	11.10395	11.0972			N/A
9/6/2019	GBPNOK.fx	0.47916667	11.06814	11.06654			N/A
9/6/2019	GBPNOK.fx	0.5625	11.08424	11.08534			N/A
9/6/2019	GBPNOK.fx	0.64583333	11.07048	11.0711			N/A
9/7/2019	GBPNOK.fx	0.39583333					N/A
9/7/2019	GBPNOK.fx	0.47916667					N/A
9/7/2019	GBPNOK.fx	0.5625					N/A
9/7/2019	GBPNOK.fx	0.64583333					N/A
9/8/2019	GBPNOK.fx	0.39583333					N/A
9/8/2019	GBPNOK.fx	0.47916667					N/A
9/8/2019	GBPNOK.fx	0.5625					N/A
9/8/2019	GBPNOK.fx	0.64583333					N/A
9/9/2019	GBPNOK.fx	0.39583333					N/A
9/9/2019	GBPNOK.fx	0.47916667	11.01432	11.00845			N/A
9/9/2019	GBPNOK.fx	0.5625	11.0621	11.05504			N/A
9/9/2019	GBPNOK.fx	0.64583333	11.05363	11.05549			N/A

9/10/2019	GBPNOK.fx	0.39583333	11.03995	11.04016			N/A
9/10/2019	GBPNOK.fx	0.47916667	11.06788	11.06731			N/A
9/10/2019	GBPNOK.fx	0.5625	11.07416	11.06899			N/A
9/10/2019	GBPNOK.fx	0.64583333	11.08954	11.09049			N/A
9/11/2019	GBPNOK.fx	0.39583333	11.06089	11.05836			N/A
9/11/2019	GBPNOK.fx	0.47916667	11.0749	11.07249			N/A
9/11/2019	GBPNOK.fx	0.5625	11.08631	11.08783			N/A
9/11/2019	GBPNOK.fx	0.64583333	11.07806	11.0795			N/A
9/12/2019	GBPNOK.fx	0.39583333	11.0403	11.03946			N/A
9/12/2019	GBPNOK.fx	0.47916667	11.03447	11.03526			N/A
9/12/2019	GBPNOK.fx	0.5625	11.03995	11.04209			N/A
9/12/2019	GBPNOK.fx	0.64583333	11.06841	11.05701			N/A
9/13/2019	GBPNOK.fx	0.39583333	11.08432	11.08271			N/A
9/13/2019	GBPNOK.fx	0.47916667	11.10301	11.10349			N/A
9/13/2019	GBPNOK.fx	0.5625	11.1685	11.16843			N/A
9/13/2019	GBPNOK.fx	0.64583333	11.1373	11.13047			N/A
9/14/2019	GBPNOK.fx	0.39583333					N/A
9/14/2019	GBPNOK.fx	0.47916667					N/A
9/14/2019	GBPNOK.fx	0.5625					N/A
9/14/2019	GBPNOK.fx	0.64583333					N/A
9/15/2019	GBPNOK.fx	0.39583333					N/A
9/15/2019	GBPNOK.fx	0.47916667					N/A
9/15/2019	GBPNOK.fx	0.5625					N/A
9/15/2019	GBPNOK.fx	0.64583333					N/A
9/16/2019	GBPNOK.fx	0.39583333	11.13701	11.13555			N/A
9/16/2019	GBPNOK.fx	0.47916667	11.14811	11.14922			N/A
9/16/2019	GBPNOK.fx	0.5625	11.18199	11.17884			N/A
9/16/2019	GBPNOK.fx	0.64583333	11.16363	11.16336			N/A
9/17/2019	GBPNOK.fx	0.39583333	11.12642	11.1262			N/A
9/17/2019	GBPNOK.fx	0.47916667	11.10677	11.10564			N/A
9/17/2019	GBPNOK.fx	0.5625	11.14208	11.14339			N/A
9/17/2019	GBPNOK.fx	0.64583333	11.12635	11.12564			N/A
9/18/2019	GBPNOK.fx	0.39583333	11.1644	11.16578			N/A
9/18/2019	GBPNOK.fx	0.47916667	11.16019	11.15389			N/A

9/18/2019	GBPNOK.fx	0.5625	11.16717	11.16749			N/A
9/18/2019	GBPNOK.fx	0.64583333	11.15613	11.15308			N/A
9/19/2019	GBPNOK.fx	0.39583333	11.16201	11.16293			N/A
9/19/2019	GBPNOK.fx	0.47916667	11.12324	11.115			N/A
9/19/2019	GBPNOK.fx	0.5625	11.13786	11.13486			N/A
9/19/2019	GBPNOK.fx	0.64583333	11.15294	11.15046			N/A
9/20/2019	GBPNOK.fx	0.39583333	11.28069	11.27859			N/A
9/20/2019	GBPNOK.fx	0.47916667	11.27887	11.27949			N/A
9/20/2019	GBPNOK.fx	0.5625	11.27039	11.26842			N/A
9/20/2019	GBPNOK.fx	0.64583333	11.27004	11.26777			N/A
9/21/2019	GBPNOK.fx	0.39583333					N/A
9/21/2019	GBPNOK.fx	0.47916667					N/A
9/21/2019	GBPNOK.fx	0.5625					N/A
9/21/2019	GBPNOK.fx	0.64583333					N/A
9/22/2019	GBPNOK.fx	0.39583333					N/A
9/22/2019	GBPNOK.fx	0.47916667					N/A
9/22/2019	GBPNOK.fx	0.5625					N/A
9/22/2019	GBPNOK.fx	0.64583333					N/A
9/23/2019	GBPNOK.fx	0.39583333	11.27744	11.27849			N/A
9/23/2019	GBPNOK.fx	0.47916667	11.31501	11.31383			N/A
9/23/2019	GBPNOK.fx	0.5625	11.306	11.30379			N/A
9/23/2019	GBPNOK.fx	0.64583333	11.28347	11.27816			N/A
9/24/2019	GBPNOK.fx	0.39583333	11.24753	11.24762			N/A
9/24/2019	GBPNOK.fx	0.47916667	11.23294	11.23373			N/A
9/24/2019	GBPNOK.fx	0.5625	11.25567	11.25212			N/A
9/24/2019	GBPNOK.fx	0.64583333	11.24395	11.24132			N/A
9/25/2019	GBPNOK.fx	0.39583333	11.25497	11.25539			N/A
9/25/2019	GBPNOK.fx	0.47916667	11.22959	11.22774			N/A
9/25/2019	GBPNOK.fx	0.5625	11.22019	11.21997			N/A
9/25/2019	GBPNOK.fx	0.64583333	11.19126	11.1923			N/A
9/26/2019	GBPNOK.fx	0.39583333	11.20072	11.20039			N/A
9/26/2019	GBPNOK.fx	0.47916667	11.1595	11.1589			N/A
9/26/2019	GBPNOK.fx	0.5625	11.17399	11.17111			N/A
9/26/2019	GBPNOK.fx	0.64583333	11.20351	11.20389			N/A

9/27/2019	GBPNOK.fx	0.39583333	11.204	11.20582			N/A
9/27/2019	GBPNOK.fx	0.47916667	11.15711	11.15802			N/A
9/27/2019	GBPNOK.fx	0.5625	11.17006	11.16557			N/A
9/27/2019	GBPNOK.fx	0.64583333	11.18099	11.18102			N/A
9/28/2019	GBPNOK.fx	0.39583333					N/A
9/28/2019	GBPNOK.fx	0.47916667					N/A
9/28/2019	GBPNOK.fx	0.5625					N/A
9/28/2019	GBPNOK.fx	0.64583333					N/A
9/29/2019	GBPNOK.fx	0.39583333					N/A
9/29/2019	GBPNOK.fx	0.47916667					N/A
9/29/2019	GBPNOK.fx	0.5625					N/A
9/29/2019	GBPNOK.fx	0.64583333					N/A
9/30/2019	GBPNOK.fx	0.39583333	11.17035	11.16963			N/A
9/30/2019	GBPNOK.fx	0.47916667	11.17312	11.17159			N/A
9/30/2019	GBPNOK.fx	0.5625	11.17257	11.17338			N/A
9/30/2019	GBPNOK.fx	0.64583333	11.17845	11.1794			N/A
7/1/2019	GBPNZD	0.39583333	1.89252	1.89323			N/A
7/1/2019	GBPNZD	0.47916667	1.88732	1.88665			N/A
7/1/2019	GBPNZD	0.5625	1.88715	1.88772			N/A
7/1/2019	GBPNZD	0.64583333	1.89077	1.8913			N/A
7/2/2019	GBPNZD	0.39583333	1.89501	1.89554			N/A
7/2/2019	GBPNZD	0.47916667	1.8952	1.89517			N/A
7/2/2019	GBPNZD	0.5625	1.89254	1.89262			N/A
7/2/2019	GBPNZD	0.64583333	1.89508	1.89546			N/A
7/3/2019	GBPNZD	0.39583333	1.88233	1.88275			N/A
7/3/2019	GBPNZD	0.47916667	1.88077	1.88045			N/A
7/3/2019	GBPNZD	0.5625	1.87967	1.88037			N/A
7/3/2019	GBPNZD	0.64583333	1.87978	1.88022			N/A
7/4/2019	GBPNZD	0.39583333	1.87569	1.87642			N/A
7/4/2019	GBPNZD	0.47916667	1.88314	1.88334			N/A
7/4/2019	GBPNZD	0.5625	1.88146	1.88184			N/A
7/4/2019	GBPNZD	0.64583333	1.88214	1.88274			N/A
7/5/2019	GBPNZD	0.39583333	1.88503	1.88555			N/A
7/5/2019	GBPNZD	0.47916667	1.88125	1.88154			N/A

7/5/2019	GBPNZD	0.5625	1.88226	1.88246			N/A
7/5/2019	GBPNZD	0.64583333	1.88712	1.88593			N/A
7/6/2019	GBPNZD	0.39583333					N/A
7/6/2019	GBPNZD	0.47916667					N/A
7/6/2019	GBPNZD	0.5625					N/A
7/6/2019	GBPNZD	0.64583333					N/A
7/7/2019	GBPNZD	0.39583333					N/A
7/7/2019	GBPNZD	0.47916667					N/A
7/7/2019	GBPNZD	0.5625					N/A
7/7/2019	GBPNZD	0.64583333					N/A
7/8/2019	GBPNZD	0.39583333	1.88629	1.88692			N/A
7/8/2019	GBPNZD	0.47916667	1.88462	1.88514			N/A
7/8/2019	GBPNZD	0.5625	1.88602	1.88656			N/A
7/8/2019	GBPNZD	0.64583333	1.88393	1.88465			N/A
7/9/2019	GBPNZD	0.39583333	1.8857	1.88619			N/A
7/9/2019	GBPNZD	0.47916667	1.88647	1.88652			N/A
7/9/2019	GBPNZD	0.5625	1.88394	1.88466			N/A
7/9/2019	GBPNZD	0.64583333	1.88174	1.8822			N/A
7/10/2019	GBPNZD	0.39583333	1.88457	1.88516			N/A
7/10/2019	GBPNZD	0.47916667	1.88859	1.8889			N/A
7/10/2019	GBPNZD	0.5625	1.88967	1.89038			N/A
7/10/2019	GBPNZD	0.64583333	1.89135	1.88619			N/A
7/11/2019	GBPNZD	0.39583333	1.87932	1.87995			N/A
7/11/2019	GBPNZD	0.47916667	1.87915	1.87983			N/A
7/11/2019	GBPNZD	0.5625	1.88004	1.88065			N/A
7/11/2019	GBPNZD	0.64583333	1.88209	1.88056			N/A
7/12/2019	GBPNZD	0.39583333	1.87558	1.87627			N/A
7/12/2019	GBPNZD	0.47916667	1.87558	1.87594			N/A
7/12/2019	GBPNZD	0.5625	1.87802	1.87865			N/A
7/12/2019	GBPNZD	0.64583333	1.88071	1.88083			N/A
7/13/2019	GBPNZD	0.39583333					N/A
7/13/2019	GBPNZD	0.47916667					N/A
7/13/2019	GBPNZD	0.5625					N/A
7/13/2019	GBPNZD	0.64583333					N/A

7/14/2019	GBPNZD	0.39583333					N/A
7/14/2019	GBPNZD	0.47916667					N/A
7/14/2019	GBPNZD	0.5625					N/A
7/14/2019	GBPNZD	0.64583333					N/A
7/15/2019	GBPNZD	0.39583333	1.87039	1.87114			N/A
7/15/2019	GBPNZD	0.47916667	1.8683	1.86874			N/A
7/15/2019	GBPNZD	0.5625	1.86472	1.86526			N/A
7/15/2019	GBPNZD	0.64583333	1.8622	1.86292			N/A
7/16/2019	GBPNZD	0.39583333	1.85863	1.85936			N/A
7/16/2019	GBPNZD	0.47916667	1.85333	1.85382			N/A
7/16/2019	GBPNZD	0.5625	1.85049	1.85128			N/A
7/16/2019	GBPNZD	0.64583333	1.85038	1.85049			N/A
7/17/2019	GBPNZD	0.39583333	1.84881	1.84932			N/A
7/17/2019	GBPNZD	0.47916667	1.84609	1.84567			N/A
7/17/2019	GBPNZD	0.5625	1.84395	1.84464			N/A
7/17/2019	GBPNZD	0.64583333	1.84553	1.84613			N/A
7/18/2019	GBPNZD	0.39583333	1.84435	1.84494			N/A
7/18/2019	GBPNZD	0.47916667	1.85114	1.85048			N/A
7/18/2019	GBPNZD	0.5625	1.85144	1.85094			N/A
7/18/2019	GBPNZD	0.64583333	1.85211	1.85199			N/A
7/19/2019	GBPNZD	0.39583333	1.84829	1.84907			N/A
7/19/2019	GBPNZD	0.47916667	1.84905	1.84942			N/A
7/19/2019	GBPNZD	0.5625	1.85084	1.85143			N/A
7/19/2019	GBPNZD	0.64583333	1.84961	1.8501			N/A
7/20/2019	GBPNZD	0.39583333					N/A
7/20/2019	GBPNZD	0.47916667					N/A
7/20/2019	GBPNZD	0.5625					N/A
7/20/2019	GBPNZD	0.64583333					N/A
7/21/2019	GBPNZD	0.39583333					N/A
7/21/2019	GBPNZD	0.47916667					N/A
7/21/2019	GBPNZD	0.5625					N/A
7/21/2019	GBPNZD	0.64583333					N/A
7/22/2019	GBPNZD	0.39583333	1.84625	1.84694			N/A
7/22/2019	GBPNZD	0.47916667	1.84119	1.84187			N/A

7/22/2019	GBPNZD	0.5625	1.83906	1.83961			N/A
7/22/2019	GBPNZD	0.64583333	1.83799	1.83846			N/A
7/23/2019	GBPNZD	0.39583333	1.84867	1.84933			N/A
7/23/2019	GBPNZD	0.47916667	1.84676	1.84728			N/A
7/23/2019	GBPNZD	0.5625	1.84934	1.84966			N/A
7/23/2019	GBPNZD	0.64583333	1.84956	1.85018			N/A
7/24/2019	GBPNZD	0.39583333	1.85832	1.85898			N/A
7/24/2019	GBPNZD	0.47916667	1.85855	1.85897			N/A
7/24/2019	GBPNZD	0.5625	1.86224	1.86294			N/A
7/24/2019	GBPNZD	0.64583333	1.86191	1.86244			N/A
7/25/2019	GBPNZD	0.39583333	1.86315	1.86391			N/A
7/25/2019	GBPNZD	0.47916667	1.86497	1.86573			N/A
7/25/2019	GBPNZD	0.5625	1.86646	1.86718			N/A
7/25/2019	GBPNZD	0.64583333	1.86403	1.8643			N/A
7/26/2019	GBPNZD	0.39583333	1.86759	1.86834			N/A
7/26/2019	GBPNZD	0.47916667	1.86974	1.87048			N/A
7/26/2019	GBPNZD	0.5625	1.8707	1.87152			N/A
7/26/2019	GBPNZD	0.64583333	1.87262	1.87145			N/A
7/27/2019	GBPNZD	0.39583333					N/A
7/27/2019	GBPNZD	0.47916667					N/A
7/27/2019	GBPNZD	0.5625					N/A
7/27/2019	GBPNZD	0.64583333					N/A
7/28/2019	GBPNZD	0.39583333					N/A
7/28/2019	GBPNZD	0.47916667					N/A
7/28/2019	GBPNZD	0.5625					N/A
7/28/2019	GBPNZD	0.64583333					N/A
7/29/2019	GBPNZD	0.39583333	1.86536	1.86515			N/A
7/29/2019	GBPNZD	0.47916667	1.86183	1.86236			N/A
7/29/2019	GBPNZD	0.5625	1.86034	1.86097			N/A
7/29/2019	GBPNZD	0.64583333	1.85519	1.85448			N/A
7/30/2019	GBPNZD	0.39583333	1.83338	1.83361			N/A
7/30/2019	GBPNZD	0.47916667	1.8351	1.83558			N/A
7/30/2019	GBPNZD	0.5625	1.84152	1.84209			N/A
7/30/2019	GBPNZD	0.64583333	1.8397	1.84			N/A

7/31/2019	GBPNZD	0.39583333	1.84172	1.84192			N/A
7/31/2019	GBPNZD	0.47916667	1.83958	1.84021			N/A
7/31/2019	GBPNZD	0.5625	1.84125	1.84168			N/A
7/31/2019	GBPNZD	0.64583333	1.84357	1.84418			N/A
8/1/2019	GBPNZD	0.39583333	1.85038	1.8508			N/A
8/1/2019	GBPNZD	0.47916667	1.84774	1.84828			N/A
8/1/2019	GBPNZD	0.5625	1.84342	1.84378			N/A
8/1/2019	GBPNZD	0.64583333	1.85054	1.85052			N/A
8/2/2019	GBPNZD	0.39583333	1.85264	1.85318			N/A
8/2/2019	GBPNZD	0.47916667	1.85848	1.85851			N/A
8/2/2019	GBPNZD	0.5625	1.85438	1.85487			N/A
8/2/2019	GBPNZD	0.64583333	1.86017	1.85956			N/A
8/3/2019	GBPNZD	0.39583333					N/A
8/3/2019	GBPNZD	0.47916667					N/A
8/3/2019	GBPNZD	0.5625					N/A
8/3/2019	GBPNZD	0.64583333					N/A
8/4/2019	GBPNZD	0.39583333					N/A
8/4/2019	GBPNZD	0.47916667					N/A
8/4/2019	GBPNZD	0.5625					N/A
8/4/2019	GBPNZD	0.64583333					N/A
8/5/2019	GBPNZD	0.39583333	1.85954	1.86002			N/A
8/5/2019	GBPNZD	0.47916667	1.86288	1.86257			N/A
8/5/2019	GBPNZD	0.5625	1.86265	1.86268			N/A
8/5/2019	GBPNZD	0.64583333	1.86483	1.86501			N/A
8/6/2019	GBPNZD	0.39583333	1.86087	1.86103			N/A
8/6/2019	GBPNZD	0.47916667	1.86111	1.86103			N/A
8/6/2019	GBPNZD	0.5625	1.8637	1.86442			N/A
8/6/2019	GBPNZD	0.64583333	1.85868	1.85915			N/A
8/7/2019	GBPNZD	0.39583333	1.89831	1.89852			N/A
8/7/2019	GBPNZD	0.47916667	1.89342	1.89338			N/A
8/7/2019	GBPNZD	0.5625	1.8874	1.88746			N/A
8/7/2019	GBPNZD	0.64583333	1.88506	1.88534			N/A
8/8/2019	GBPNZD	0.39583333	1.88367	1.88382			N/A
8/8/2019	GBPNZD	0.47916667	1.88183	1.88255			N/A

8/8/2019	GBPNZD	0.5625	1.88214	1.88294		N/A
8/8/2019	GBPNZD	0.64583333	1.88018	1.88004		N/A
8/9/2019	GBPNZD	0.39583333	1.86927	1.87009		N/A
8/9/2019	GBPNZD	0.47916667	1.86682	1.86441		N/A
8/9/2019	GBPNZD	0.5625	1.8637	1.86409		N/A
8/9/2019	GBPNZD	0.64583333	1.85976	1.85975		N/A
8/10/2019	GBPNZD	0.39583333				N/A
8/10/2019	GBPNZD	0.47916667				N/A
8/10/2019	GBPNZD	0.5625				N/A
8/10/2019	GBPNZD	0.64583333				N/A
8/11/2019	GBPNZD	0.39583333				N/A
8/11/2019	GBPNZD	0.47916667				N/A
8/11/2019	GBPNZD	0.5625				N/A
8/11/2019	GBPNZD	0.64583333				N/A
8/12/2019	GBPNZD	0.39583333	1.86251	1.86289		N/A
8/12/2019	GBPNZD	0.47916667	1.86845	1.86882		N/A
8/12/2019	GBPNZD	0.5625	1.87226	1.87282		N/A
8/12/2019	GBPNZD	0.64583333	1.87289	1.87306		N/A
8/13/2019	GBPNZD	0.39583333	1.87003	1.87029		N/A
8/13/2019	GBPNZD	0.47916667	1.87034	1.87026		N/A
8/13/2019	GBPNZD	0.5625	1.87098	1.87158		N/A
8/13/2019	GBPNZD	0.64583333	1.87881	1.87734		N/A
8/14/2019	GBPNZD	0.39583333	1.86764	1.86786		N/A
8/14/2019	GBPNZD	0.47916667	1.87187	1.87122		N/A
8/14/2019	GBPNZD	0.5625	1.87904	1.87964		N/A
8/14/2019	GBPNZD	0.64583333	1.87646	1.8768		N/A
8/15/2019	GBPNZD	0.39583333	1.87132	1.87201		N/A
8/15/2019	GBPNZD	0.47916667	1.87545	1.87514		N/A
8/15/2019	GBPNZD	0.5625	1.88155	1.88171		N/A
8/15/2019	GBPNZD	0.64583333	1.88512	1.88454		N/A
8/16/2019	GBPNZD	0.39583333	1.87983	1.88051		N/A
8/16/2019	GBPNZD	0.47916667	1.88632	1.88664		N/A
8/16/2019	GBPNZD	0.5625	1.89014	1.89063		N/A
8/16/2019	GBPNZD	0.64583333	1.89116	1.89152		N/A

8/17/2019	GBPNZD	0.39583333					N/A
8/17/2019	GBPNZD	0.47916667					N/A
8/17/2019	GBPNZD	0.5625					N/A
8/17/2019	GBPNZD	0.64583333					N/A
8/18/2019	GBPNZD	0.39583333					N/A
8/18/2019	GBPNZD	0.47916667					N/A
8/18/2019	GBPNZD	0.5625					N/A
8/18/2019	GBPNZD	0.64583333					N/A
8/19/2019	GBPNZD	0.39583333	1.89441	1.89465			N/A
8/19/2019	GBPNZD	0.47916667	1.89096	1.89154			N/A
8/19/2019	GBPNZD	0.5625	1.88977	1.89037			N/A
8/19/2019	GBPNZD	0.64583333	1.88788	1.88844			N/A
8/20/2019	GBPNZD	0.39583333	1.88639	1.88673			N/A
8/20/2019	GBPNZD	0.47916667	1.88501	1.88558			N/A
8/20/2019	GBPNZD	0.5625	1.8873	1.88709			N/A
8/20/2019	GBPNZD	0.64583333	1.88702	1.88699			N/A
8/21/2019	GBPNZD	0.39583333	1.89455	1.89515			N/A
8/21/2019	GBPNZD	0.47916667	1.89678	1.89691			N/A
8/21/2019	GBPNZD	0.5625	1.89226	1.89299			N/A
8/21/2019	GBPNZD	0.64583333	1.89152	1.89142			N/A
8/22/2019	GBPNZD	0.39583333	1.8991	1.89987			N/A
8/22/2019	GBPNZD	0.47916667	1.90316	1.90378			N/A
8/22/2019	GBPNZD	0.5625	1.90092	1.90132			N/A
8/22/2019	GBPNZD	0.64583333	1.90637	1.90704			N/A
8/23/2019	GBPNZD	0.39583333	1.91222	1.91289			N/A
8/23/2019	GBPNZD	0.47916667	1.91113	1.91178			N/A
8/23/2019	GBPNZD	0.5625	1.91484	1.91519			N/A
8/23/2019	GBPNZD	0.64583333	1.91912	1.91922			N/A
8/24/2019	GBPNZD	0.39583333					N/A
8/24/2019	GBPNZD	0.47916667					N/A
8/24/2019	GBPNZD	0.5625					N/A
8/24/2019	GBPNZD	0.64583333					N/A
8/25/2019	GBPNZD	0.39583333					N/A
8/25/2019	GBPNZD	0.47916667					N/A

8/25/2019	GBPNZD	0.5625					N/A
8/25/2019	GBPNZD	0.64583333					N/A
8/26/2019	GBPNZD	0.39583333	1.92445	1.92439			N/A
8/26/2019	GBPNZD	0.47916667	1.9208	1.92125			N/A
8/26/2019	GBPNZD	0.5625	1.91971	1.92043			N/A
8/26/2019	GBPNZD	0.64583333	1.91973	1.91979			N/A
8/27/2019	GBPNZD	0.39583333	1.91847	1.91895			N/A
8/27/2019	GBPNZD	0.47916667	1.92226	1.92261			N/A
8/27/2019	GBPNZD	0.5625	1.92386	1.92464			N/A
8/27/2019	GBPNZD	0.64583333	1.92379	1.92431			N/A
8/28/2019	GBPNZD	0.39583333	1.9366	1.93714			N/A
8/28/2019	GBPNZD	0.47916667	1.927	1.92431			N/A
8/28/2019	GBPNZD	0.5625	1.92157	1.92152			N/A
8/28/2019	GBPNZD	0.64583333	1.92312	1.92374			N/A
8/29/2019	GBPNZD	0.39583333	1.93596	1.93638			N/A
8/29/2019	GBPNZD	0.47916667	1.92805	1.92758			N/A
8/29/2019	GBPNZD	0.5625	1.92256	1.92293			N/A
8/29/2019	GBPNZD	0.64583333	1.92746	1.92666			N/A
8/30/2019	GBPNZD	0.39583333	1.934	1.93449			N/A
8/30/2019	GBPNZD	0.47916667	1.93167	1.93214			N/A
8/30/2019	GBPNZD	0.5625	1.93073	1.93127			N/A
8/30/2019	GBPNZD	0.64583333	1.93068	1.93098			N/A
8/31/2019	GBPNZD	0.39583333					N/A
8/31/2019	GBPNZD	0.47916667					N/A
8/31/2019	GBPNZD	0.5625					N/A
8/31/2019	GBPNZD	0.64583333					N/A
9/1/2019	GBPNZD	0.39583333					N/A
9/1/2019	GBPNZD	0.47916667					N/A
9/1/2019	GBPNZD	0.5625					N/A
9/1/2019	GBPNZD	0.64583333					N/A
9/2/2019	GBPNZD	0.39583333	1.92935	1.92985			N/A
9/2/2019	GBPNZD	0.47916667	1.91857	1.91893			N/A
9/2/2019	GBPNZD	0.5625	1.91398	1.91454			N/A
9/2/2019	GBPNZD	0.64583333	1.91569	1.91619			N/A

9/3/2019	GBPNZD	0.39583333	1.90774	1.90793			N/A
9/3/2019	GBPNZD	0.47916667	1.90721	1.9067			N/A
9/3/2019	GBPNZD	0.5625	1.90732	1.90699			N/A
9/3/2019	GBPNZD	0.64583333	1.91173	1.91191			N/A
9/4/2019	GBPNZD	0.39583333	1.9132	1.913			N/A
9/4/2019	GBPNZD	0.47916667	1.91312	1.91263			N/A
9/4/2019	GBPNZD	0.5625	1.91884	1.91904			N/A
9/4/2019	GBPNZD	0.64583333	1.92035	1.92094			N/A
9/5/2019	GBPNZD	0.39583333	1.91817	1.9186			N/A
9/5/2019	GBPNZD	0.47916667	1.92476	1.92481			N/A
9/5/2019	GBPNZD	0.5625	1.93048	1.93025			N/A
9/5/2019	GBPNZD	0.64583333	1.93117	1.9314			N/A
9/6/2019	GBPNZD	0.39583333	1.93157	1.93084			N/A
9/6/2019	GBPNZD	0.47916667	1.91939	1.91935			N/A
9/6/2019	GBPNZD	0.5625	1.91664	1.91696			N/A
9/6/2019	GBPNZD	0.64583333	1.91994	1.91728			N/A
9/7/2019	GBPNZD	0.39583333					N/A
9/7/2019	GBPNZD	0.47916667					N/A
9/7/2019	GBPNZD	0.5625					N/A
9/7/2019	GBPNZD	0.64583333					N/A
9/8/2019	GBPNZD	0.39583333					N/A
9/8/2019	GBPNZD	0.47916667					N/A
9/8/2019	GBPNZD	0.5625					N/A
9/8/2019	GBPNZD	0.64583333					N/A
9/9/2019	GBPNZD	0.39583333					N/A
9/9/2019	GBPNZD	0.47916667	1.91518	1.91447			N/A
9/9/2019	GBPNZD	0.5625	1.92344	1.92193			N/A
9/9/2019	GBPNZD	0.64583333	1.91886	1.91962			N/A
9/10/2019	GBPNZD	0.39583333	1.92069	1.9211			N/A
9/10/2019	GBPNZD	0.47916667	1.9203	1.92044			N/A
9/10/2019	GBPNZD	0.5625	1.91961	1.91912			N/A
9/10/2019	GBPNZD	0.64583333	1.92494	1.92566			N/A
9/11/2019	GBPNZD	0.39583333	1.92153	1.92127			N/A
9/11/2019	GBPNZD	0.47916667	1.92545	1.92575			N/A

9/11/2019	GBPNZD	0.5625	1.9248	1.92534		N/A
9/11/2019	GBPNZD	0.64583333	1.92336	1.92339		N/A
9/12/2019	GBPNZD	0.39583333	1.91461	1.91518		N/A
9/12/2019	GBPNZD	0.47916667	1.91202	1.91212		N/A
9/12/2019	GBPNZD	0.5625	1.91789	1.91858		N/A
9/12/2019	GBPNZD	0.64583333	1.91431	1.91301		N/A
9/13/2019	GBPNZD	0.39583333	1.92977	1.92967		N/A
9/13/2019	GBPNZD	0.47916667	1.9361	1.93672		N/A
9/13/2019	GBPNZD	0.5625	1.95077	1.95087		N/A
9/13/2019	GBPNZD	0.64583333	1.9468	1.94656		N/A
9/14/2019	GBPNZD	0.39583333				N/A
9/14/2019	GBPNZD	0.47916667				N/A
9/14/2019	GBPNZD	0.5625				N/A
9/14/2019	GBPNZD	0.64583333				N/A
9/15/2019	GBPNZD	0.39583333				N/A
9/15/2019	GBPNZD	0.47916667				N/A
9/15/2019	GBPNZD	0.5625				N/A
9/15/2019	GBPNZD	0.64583333				N/A
9/16/2019	GBPNZD	0.39583333	1.95372	1.95331		N/A
9/16/2019	GBPNZD	0.47916667	1.94808	1.94848		N/A
9/16/2019	GBPNZD	0.5625	1.95069	1.95101		N/A
9/16/2019	GBPNZD	0.64583333	1.95423	1.95447		N/A
9/17/2019	GBPNZD	0.39583333	1.95955	1.96003		N/A
9/17/2019	GBPNZD	0.47916667	1.96062	1.96109		N/A
9/17/2019	GBPNZD	0.5625	1.96063	1.9613		N/A
9/17/2019	GBPNZD	0.64583333	1.96325	1.96366		N/A
9/18/2019	GBPNZD	0.39583333	1.96989	1.96982		N/A
9/18/2019	GBPNZD	0.47916667	1.96745	1.96644		N/A
9/18/2019	GBPNZD	0.5625	1.96736	1.96789		N/A
9/18/2019	GBPNZD	0.64583333	1.96517	1.96514		N/A
9/19/2019	GBPNZD	0.39583333	1.97502	1.97571		N/A
9/19/2019	GBPNZD	0.47916667	1.97839	1.97832		N/A
9/19/2019	GBPNZD	0.5625	1.97533	1.97553		N/A
9/19/2019	GBPNZD	0.64583333	1.97591	1.97588		N/A

9/20/2019	GBPNZD	0.39583333	1.99615	1.99591			N/A
9/20/2019	GBPNZD	0.47916667	1.9963	1.99677			N/A
9/20/2019	GBPNZD	0.5625	1.99487	1.99506			N/A
9/20/2019	GBPNZD	0.64583333	1.99218	1.99221			N/A
9/21/2019	GBPNZD	0.39583333					N/A
9/21/2019	GBPNZD	0.47916667					N/A
9/21/2019	GBPNZD	0.5625					N/A
9/21/2019	GBPNZD	0.64583333					N/A
9/22/2019	GBPNZD	0.39583333					N/A
9/22/2019	GBPNZD	0.47916667					N/A
9/22/2019	GBPNZD	0.5625					N/A
9/22/2019	GBPNZD	0.64583333					N/A
9/23/2019	GBPNZD	0.39583333	1.98808	1.98821			N/A
9/23/2019	GBPNZD	0.47916667	1.98524	1.98579			N/A
9/23/2019	GBPNZD	0.5625	1.98225	1.98219			N/A
9/23/2019	GBPNZD	0.64583333	1.98062	1.97999			N/A
9/24/2019	GBPNZD	0.39583333	1.97482	1.97517			N/A
9/24/2019	GBPNZD	0.47916667	1.97443	1.9746			N/A
9/24/2019	GBPNZD	0.5625	1.97745	1.97732			N/A
9/24/2019	GBPNZD	0.64583333	1.97596	1.97615			N/A
9/25/2019	GBPNZD	0.39583333	1.9704	1.97039			N/A
9/25/2019	GBPNZD	0.47916667	1.96658	1.96653			N/A
9/25/2019	GBPNZD	0.5625	1.96753	1.96817			N/A
9/25/2019	GBPNZD	0.64583333	1.96621	1.96651			N/A
9/26/2019	GBPNZD	0.39583333	1.96415	1.96442			N/A
9/26/2019	GBPNZD	0.47916667	1.95832	1.95888			N/A
9/26/2019	GBPNZD	0.5625	1.95683	1.95668			N/A
9/26/2019	GBPNZD	0.64583333	1.95445	1.95464			N/A
9/27/2019	GBPNZD	0.39583333	1.95906	1.95947			N/A
9/27/2019	GBPNZD	0.47916667	1.95243	1.95275			N/A
9/27/2019	GBPNZD	0.5625	1.95794	1.95778			N/A
9/27/2019	GBPNZD	0.64583333	1.95759	1.95742			N/A
9/28/2019	GBPNZD	0.39583333					N/A
9/28/2019	GBPNZD	0.47916667					N/A

9/28/2019	GBPNZD	0.5625					N/A
9/28/2019	GBPNZD	0.64583333					N/A
9/29/2019	GBPNZD	0.39583333					N/A
9/29/2019	GBPNZD	0.47916667					N/A
9/29/2019	GBPNZD	0.5625					N/A
9/29/2019	GBPNZD	0.64583333					N/A
9/30/2019	GBPNZD	0.39583333	1.96404	1.96453			N/A
9/30/2019	GBPNZD	0.47916667	1.96471	1.96523			N/A
9/30/2019	GBPNZD	0.5625	1.96443	1.96503			N/A
9/30/2019	GBPNZD	0.64583333	1.96228	1.96266			N/A
7/1/2019	GBPNZD.fx	0.39583333	1.89287	1.89284			N/A
7/1/2019	GBPNZD.fx	0.47916667	1.88743	1.88629			N/A
7/1/2019	GBPNZD.fx	0.5625	1.88753	1.88736			N/A
7/1/2019	GBPNZD.fx	0.64583333	1.89111	1.89094			N/A
7/2/2019	GBPNZD.fx	0.39583333	1.89537	1.89518			N/A
7/2/2019	GBPNZD.fx	0.47916667	1.89554	1.89479			N/A
7/2/2019	GBPNZD.fx	0.5625	1.89291	1.89227			N/A
7/2/2019	GBPNZD.fx	0.64583333	1.89543	1.89509			N/A
7/3/2019	GBPNZD.fx	0.39583333	1.88272	1.88238			N/A
7/3/2019	GBPNZD.fx	0.47916667	1.88105	1.88007			N/A
7/3/2019	GBPNZD.fx	0.5625	1.88006	1.87999			N/A
7/3/2019	GBPNZD.fx	0.64583333	1.88013	1.88002			N/A
7/4/2019	GBPNZD.fx	0.39583333	1.87604	1.87608			N/A
7/4/2019	GBPNZD.fx	0.47916667	1.8835	1.88299			N/A
7/4/2019	GBPNZD.fx	0.5625	1.88185	1.88145			N/A
7/4/2019	GBPNZD.fx	0.64583333	1.88248	1.88236			N/A
7/5/2019	GBPNZD.fx	0.39583333	1.88537	1.88518			N/A
7/5/2019	GBPNZD.fx	0.47916667	1.88161	1.88113			N/A
7/5/2019	GBPNZD.fx	0.5625	1.88261	1.88206			N/A
7/5/2019	GBPNZD.fx	0.64583333	1.88724	1.88598			N/A
7/6/2019	GBPNZD.fx	0.39583333					N/A
7/6/2019	GBPNZD.fx	0.47916667					N/A
7/6/2019	GBPNZD.fx	0.5625					N/A
7/6/2019	GBPNZD.fx	0.64583333					N/A

7/7/2019	GBPNZD.fx	0.39583333					N/A
7/7/2019	GBPNZD.fx	0.47916667					N/A
7/7/2019	GBPNZD.fx	0.5625					N/A
7/7/2019	GBPNZD.fx	0.64583333					N/A
7/8/2019	GBPNZD.fx	0.39583333	1.88664	1.88654			N/A
7/8/2019	GBPNZD.fx	0.47916667	1.88497	1.88476			N/A
7/8/2019	GBPNZD.fx	0.5625	1.88635	1.8862			N/A
7/8/2019	GBPNZD.fx	0.64583333	1.88431	1.88427			N/A
7/9/2019	GBPNZD.fx	0.39583333	1.88609	1.88583			N/A
7/9/2019	GBPNZD.fx	0.47916667	1.88681	1.88611			N/A
7/9/2019	GBPNZD.fx	0.5625	1.8843	1.88429			N/A
7/9/2019	GBPNZD.fx	0.64583333	1.88209	1.88181			N/A
7/10/2019	GBPNZD.fx	0.39583333	1.88492	1.88481			N/A
7/10/2019	GBPNZD.fx	0.47916667	1.88889	1.8886			N/A
7/10/2019	GBPNZD.fx	0.5625	1.89005	1.89003			N/A
7/10/2019	GBPNZD.fx	0.64583333	1.89171	1.88585			N/A
7/11/2019	GBPNZD.fx	0.39583333	1.87966	1.87958			N/A
7/11/2019	GBPNZD.fx	0.47916667	1.87951	1.87944			N/A
7/11/2019	GBPNZD.fx	0.5625	1.8804	1.88027			N/A
7/11/2019	GBPNZD.fx	0.64583333	1.8824	1.88076			N/A
7/12/2019	GBPNZD.fx	0.39583333	1.87591	1.8759			N/A
7/12/2019	GBPNZD.fx	0.47916667	1.87592	1.87555			N/A
7/12/2019	GBPNZD.fx	0.5625	1.87844	1.87824			N/A
7/12/2019	GBPNZD.fx	0.64583333	1.88082	1.8805			N/A
7/13/2019	GBPNZD.fx	0.39583333					N/A
7/13/2019	GBPNZD.fx	0.47916667					N/A
7/13/2019	GBPNZD.fx	0.5625					N/A
7/13/2019	GBPNZD.fx	0.64583333					N/A
7/14/2019	GBPNZD.fx	0.39583333					N/A
7/14/2019	GBPNZD.fx	0.47916667					N/A
7/14/2019	GBPNZD.fx	0.5625					N/A
7/14/2019	GBPNZD.fx	0.64583333					N/A
7/15/2019	GBPNZD.fx	0.39583333	1.87077	1.87075			N/A
7/15/2019	GBPNZD.fx	0.47916667	1.86869	1.86835			N/A

7/15/2019	GBPNZD.fx	0.5625	1.86507	1.8649		N/A
7/15/2019	GBPNZD.fx	0.64583333	1.86255	1.86253		N/A
7/16/2019	GBPNZD.fx	0.39583333	1.85897	1.85898		N/A
7/16/2019	GBPNZD.fx	0.47916667	1.85367	1.85349		N/A
7/16/2019	GBPNZD.fx	0.5625	1.85091	1.85086		N/A
7/16/2019	GBPNZD.fx	0.64583333	1.85073	1.85018		N/A
7/17/2019	GBPNZD.fx	0.39583333	1.84915	1.84896		N/A
7/17/2019	GBPNZD.fx	0.47916667	1.84607	1.84531		N/A
7/17/2019	GBPNZD.fx	0.5625	1.84432	1.84426		N/A
7/17/2019	GBPNZD.fx	0.64583333	1.84585	1.84576		N/A
7/18/2019	GBPNZD.fx	0.39583333	1.8447	1.84452		N/A
7/18/2019	GBPNZD.fx	0.47916667	1.85148	1.85029		N/A
7/18/2019	GBPNZD.fx	0.5625	1.8518	1.85058		N/A
7/18/2019	GBPNZD.fx	0.64583333	1.85244	1.85159		N/A
7/19/2019	GBPNZD.fx	0.39583333	1.84864	1.84871		N/A
7/19/2019	GBPNZD.fx	0.47916667	1.84937	1.84908		N/A
7/19/2019	GBPNZD.fx	0.5625	1.8512	1.85103		N/A
7/19/2019	GBPNZD.fx	0.64583333	1.84999	1.84977		N/A
7/20/2019	GBPNZD.fx	0.39583333				N/A
7/20/2019	GBPNZD.fx	0.47916667				N/A
7/20/2019	GBPNZD.fx	0.5625				N/A
7/20/2019	GBPNZD.fx	0.64583333				N/A
7/21/2019	GBPNZD.fx	0.39583333				N/A
7/21/2019	GBPNZD.fx	0.47916667				N/A
7/21/2019	GBPNZD.fx	0.5625				N/A
7/21/2019	GBPNZD.fx	0.64583333				N/A
7/22/2019	GBPNZD.fx	0.39583333	1.84662	1.84656		N/A
7/22/2019	GBPNZD.fx	0.47916667	1.84155	1.84148		N/A
7/22/2019	GBPNZD.fx	0.5625	1.83943	1.83918		N/A
7/22/2019	GBPNZD.fx	0.64583333	1.83834	1.83809		N/A
7/23/2019	GBPNZD.fx	0.39583333	1.84901	1.84898		N/A
7/23/2019	GBPNZD.fx	0.47916667	1.84715	1.84692		N/A
7/23/2019	GBPNZD.fx	0.5625	1.84972	1.84928		N/A
7/23/2019	GBPNZD.fx	0.64583333	1.84992	1.84979		N/A

7/24/2019	GBPNZD.fx	0.39583333	1.85867	1.85861			N/A
7/24/2019	GBPNZD.fx	0.47916667	1.85892	1.85858			N/A
7/24/2019	GBPNZD.fx	0.5625	1.86262	1.86257			N/A
7/24/2019	GBPNZD.fx	0.64583333	1.86225	1.86205			N/A
7/25/2019	GBPNZD.fx	0.39583333	1.86351	1.86354			N/A
7/25/2019	GBPNZD.fx	0.47916667	1.86536	1.86538			N/A
7/25/2019	GBPNZD.fx	0.5625	1.86682	1.86684			N/A
7/25/2019	GBPNZD.fx	0.64583333	1.86419	1.86396			N/A
7/26/2019	GBPNZD.fx	0.39583333	1.86793	1.86798			N/A
7/26/2019	GBPNZD.fx	0.47916667	1.87009	1.8701			N/A
7/26/2019	GBPNZD.fx	0.5625	1.87104	1.87115			N/A
7/26/2019	GBPNZD.fx	0.64583333	1.87281	1.87118			N/A
7/27/2019	GBPNZD.fx	0.39583333					N/A
7/27/2019	GBPNZD.fx	0.47916667					N/A
7/27/2019	GBPNZD.fx	0.5625					N/A
7/27/2019	GBPNZD.fx	0.64583333					N/A
7/28/2019	GBPNZD.fx	0.39583333					N/A
7/28/2019	GBPNZD.fx	0.47916667					N/A
7/28/2019	GBPNZD.fx	0.5625					N/A
7/28/2019	GBPNZD.fx	0.64583333					N/A
7/29/2019	GBPNZD.fx	0.39583333	1.86571	1.86479			N/A
7/29/2019	GBPNZD.fx	0.47916667	1.86221	1.86198			N/A
7/29/2019	GBPNZD.fx	0.5625	1.86071	1.86058			N/A
7/29/2019	GBPNZD.fx	0.64583333	1.85556	1.85412			N/A
7/30/2019	GBPNZD.fx	0.39583333	1.83371	1.83329			N/A
7/30/2019	GBPNZD.fx	0.47916667	1.83543	1.83519			N/A
7/30/2019	GBPNZD.fx	0.5625	1.84189	1.84176			N/A
7/30/2019	GBPNZD.fx	0.64583333	1.83998	1.83965			N/A
7/31/2019	GBPNZD.fx	0.39583333	1.84209	1.84154			N/A
7/31/2019	GBPNZD.fx	0.47916667	1.83994	1.83986			N/A
7/31/2019	GBPNZD.fx	0.5625	1.8416	1.84132			N/A
7/31/2019	GBPNZD.fx	0.64583333	1.84392	1.84382			N/A
8/1/2019	GBPNZD.fx	0.39583333	1.85075	1.85041			N/A
8/1/2019	GBPNZD.fx	0.47916667	1.8481	1.84796			N/A

8/1/2019	GBPNZD.fx	0.5625	1.84379	1.8434		N/A
8/1/2019	GBPNZD.fx	0.64583333	1.85088	1.85016		N/A
8/2/2019	GBPNZD.fx	0.39583333	1.853	1.85283		N/A
8/2/2019	GBPNZD.fx	0.47916667	1.85885	1.85819		N/A
8/2/2019	GBPNZD.fx	0.5625	1.85473	1.85449		N/A
8/2/2019	GBPNZD.fx	0.64583333	1.86051	1.85965		N/A
8/3/2019	GBPNZD.fx	0.39583333				N/A
8/3/2019	GBPNZD.fx	0.47916667				N/A
8/3/2019	GBPNZD.fx	0.5625				N/A
8/3/2019	GBPNZD.fx	0.64583333				N/A
8/4/2019	GBPNZD.fx	0.39583333				N/A
8/4/2019	GBPNZD.fx	0.47916667				N/A
8/4/2019	GBPNZD.fx	0.5625				N/A
8/4/2019	GBPNZD.fx	0.64583333				N/A
8/5/2019	GBPNZD.fx	0.39583333	1.85991	1.85965		N/A
8/5/2019	GBPNZD.fx	0.47916667	1.86321	1.86227		N/A
8/5/2019	GBPNZD.fx	0.5625	1.86298	1.86233		N/A
8/5/2019	GBPNZD.fx	0.64583333	1.8652	1.86463		N/A
8/6/2019	GBPNZD.fx	0.39583333	1.86127	1.8607		N/A
8/6/2019	GBPNZD.fx	0.47916667	1.86146	1.86064		N/A
8/6/2019	GBPNZD.fx	0.5625	1.86402	1.86404		N/A
8/6/2019	GBPNZD.fx	0.64583333	1.85906	1.85878		N/A
8/7/2019	GBPNZD.fx	0.39583333	1.89843	1.89816		N/A
8/7/2019	GBPNZD.fx	0.47916667	1.89375	1.89305		N/A
8/7/2019	GBPNZD.fx	0.5625	1.88773	1.88709		N/A
8/7/2019	GBPNZD.fx	0.64583333	1.88541	1.88497		N/A
8/8/2019	GBPNZD.fx	0.39583333	1.884	1.88347		N/A
8/8/2019	GBPNZD.fx	0.47916667	1.88217	1.88221		N/A
8/8/2019	GBPNZD.fx	0.5625	1.88248	1.88257		N/A
8/8/2019	GBPNZD.fx	0.64583333	1.88051	1.87976		N/A
8/9/2019	GBPNZD.fx	0.39583333	1.8696	1.86977		N/A
8/9/2019	GBPNZD.fx	0.47916667	1.86661	1.86412		N/A
8/9/2019	GBPNZD.fx	0.5625	1.86404	1.86373		N/A
8/9/2019	GBPNZD.fx	0.64583333	1.86009	1.85945		N/A

8/10/2019	GBPNZD.fx	0.39583333					N/A
8/10/2019	GBPNZD.fx	0.47916667					N/A
8/10/2019	GBPNZD.fx	0.5625					N/A
8/10/2019	GBPNZD.fx	0.64583333					N/A
8/11/2019	GBPNZD.fx	0.39583333					N/A
8/11/2019	GBPNZD.fx	0.47916667					N/A
8/11/2019	GBPNZD.fx	0.5625					N/A
8/11/2019	GBPNZD.fx	0.64583333					N/A
8/12/2019	GBPNZD.fx	0.39583333	1.86285	1.86256			N/A
8/12/2019	GBPNZD.fx	0.47916667	1.86878	1.86845			N/A
8/12/2019	GBPNZD.fx	0.5625	1.87264	1.87249			N/A
8/12/2019	GBPNZD.fx	0.64583333	1.87319	1.87271			N/A
8/13/2019	GBPNZD.fx	0.39583333	1.87038	1.86993			N/A
8/13/2019	GBPNZD.fx	0.47916667	1.87067	1.86995			N/A
8/13/2019	GBPNZD.fx	0.5625	1.87135	1.87121			N/A
8/13/2019	GBPNZD.fx	0.64583333	1.87913	1.87713			N/A
8/14/2019	GBPNZD.fx	0.39583333	1.86797	1.86751			N/A
8/14/2019	GBPNZD.fx	0.47916667	1.87215	1.8711			N/A
8/14/2019	GBPNZD.fx	0.5625	1.87937	1.87928			N/A
8/14/2019	GBPNZD.fx	0.64583333	1.87682	1.87645			N/A
8/15/2019	GBPNZD.fx	0.39583333	1.87165	1.87165			N/A
8/15/2019	GBPNZD.fx	0.47916667	1.87577	1.87489			N/A
8/15/2019	GBPNZD.fx	0.5625	1.8819	1.88136			N/A
8/15/2019	GBPNZD.fx	0.64583333	1.88545	1.88505			N/A
8/16/2019	GBPNZD.fx	0.39583333	1.88016	1.88016			N/A
8/16/2019	GBPNZD.fx	0.47916667	1.88664	1.88629			N/A
8/16/2019	GBPNZD.fx	0.5625	1.89048	1.89027			N/A
8/16/2019	GBPNZD.fx	0.64583333	1.89149	1.89119			N/A
8/17/2019	GBPNZD.fx	0.39583333					N/A
8/17/2019	GBPNZD.fx	0.47916667					N/A
8/17/2019	GBPNZD.fx	0.5625					N/A
8/17/2019	GBPNZD.fx	0.64583333					N/A
8/18/2019	GBPNZD.fx	0.39583333					N/A
8/18/2019	GBPNZD.fx	0.47916667					N/A

8/18/2019	GBPNZD.fx	0.5625					N/A
8/18/2019	GBPNZD.fx	0.64583333					N/A
8/19/2019	GBPNZD.fx	0.39583333	1.89474	1.89432			N/A
8/19/2019	GBPNZD.fx	0.47916667	1.89129	1.8912			N/A
8/19/2019	GBPNZD.fx	0.5625	1.89011	1.89			N/A
8/19/2019	GBPNZD.fx	0.64583333	1.88827	1.88809			N/A
8/20/2019	GBPNZD.fx	0.39583333	1.88674	1.88639			N/A
8/20/2019	GBPNZD.fx	0.47916667	1.88533	1.88521			N/A
8/20/2019	GBPNZD.fx	0.5625	1.88763	1.88673			N/A
8/20/2019	GBPNZD.fx	0.64583333	1.88736	1.88665			N/A
8/21/2019	GBPNZD.fx	0.39583333	1.89491	1.89478			N/A
8/21/2019	GBPNZD.fx	0.47916667	1.89711	1.89655			N/A
8/21/2019	GBPNZD.fx	0.5625	1.8926	1.89265			N/A
8/21/2019	GBPNZD.fx	0.64583333	1.89182	1.89108			N/A
8/22/2019	GBPNZD.fx	0.39583333	1.8994	1.89958			N/A
8/22/2019	GBPNZD.fx	0.47916667	1.9035	1.90342			N/A
8/22/2019	GBPNZD.fx	0.5625	1.90121	1.90102			N/A
8/22/2019	GBPNZD.fx	0.64583333	1.90665	1.90674			N/A
8/23/2019	GBPNZD.fx	0.39583333	1.91249	1.91257			N/A
8/23/2019	GBPNZD.fx	0.47916667	1.91144	1.91147			N/A
8/23/2019	GBPNZD.fx	0.5625	1.91514	1.9149			N/A
8/23/2019	GBPNZD.fx	0.64583333	1.91939	1.91891			N/A
8/24/2019	GBPNZD.fx	0.39583333					N/A
8/24/2019	GBPNZD.fx	0.47916667					N/A
8/24/2019	GBPNZD.fx	0.5625					N/A
8/24/2019	GBPNZD.fx	0.64583333					N/A
8/25/2019	GBPNZD.fx	0.39583333					N/A
8/25/2019	GBPNZD.fx	0.47916667					N/A
8/25/2019	GBPNZD.fx	0.5625					N/A
8/25/2019	GBPNZD.fx	0.64583333					N/A
8/26/2019	GBPNZD.fx	0.39583333	1.92477	1.92405			N/A
8/26/2019	GBPNZD.fx	0.47916667	1.92113	1.92093			N/A
8/26/2019	GBPNZD.fx	0.5625	1.92004	1.92011			N/A
8/26/2019	GBPNZD.fx	0.64583333	1.91992	1.91946			N/A

8/27/2019	GBPNZD.fx	0.39583333	1.91879	1.91861			N/A
8/27/2019	GBPNZD.fx	0.47916667	1.92257	1.92227			N/A
8/27/2019	GBPNZD.fx	0.5625	1.92418	1.9243			N/A
8/27/2019	GBPNZD.fx	0.64583333	1.92418	1.92395			N/A
8/28/2019	GBPNZD.fx	0.39583333	1.93694	1.93678			N/A
8/28/2019	GBPNZD.fx	0.47916667	1.92733	1.92393			N/A
8/28/2019	GBPNZD.fx	0.5625	1.92197	1.92119			N/A
8/28/2019	GBPNZD.fx	0.64583333	1.92344	1.92339			N/A
8/29/2019	GBPNZD.fx	0.39583333	1.93627	1.93605			N/A
8/29/2019	GBPNZD.fx	0.47916667	1.92837	1.92722			N/A
8/29/2019	GBPNZD.fx	0.5625	1.92293	1.92257			N/A
8/29/2019	GBPNZD.fx	0.64583333	1.9275	1.92635			N/A
8/30/2019	GBPNZD.fx	0.39583333	1.93433	1.93414			N/A
8/30/2019	GBPNZD.fx	0.47916667	1.93195	1.93179			N/A
8/30/2019	GBPNZD.fx	0.5625	1.93106	1.93096			N/A
8/30/2019	GBPNZD.fx	0.64583333	1.93083	1.93068			N/A
8/31/2019	GBPNZD.fx	0.39583333					N/A
8/31/2019	GBPNZD.fx	0.47916667					N/A
8/31/2019	GBPNZD.fx	0.5625					N/A
8/31/2019	GBPNZD.fx	0.64583333					N/A
9/1/2019	GBPNZD.fx	0.39583333					N/A
9/1/2019	GBPNZD.fx	0.47916667					N/A
9/1/2019	GBPNZD.fx	0.5625					N/A
9/1/2019	GBPNZD.fx	0.64583333					N/A
9/2/2019	GBPNZD.fx	0.39583333	1.92965	1.92953			N/A
9/2/2019	GBPNZD.fx	0.47916667	1.91887	1.91864			N/A
9/2/2019	GBPNZD.fx	0.5625	1.91431	1.91418			N/A
9/2/2019	GBPNZD.fx	0.64583333	1.91598	1.91583			N/A
9/3/2019	GBPNZD.fx	0.39583333	1.90804	1.90759			N/A
9/3/2019	GBPNZD.fx	0.47916667	1.90749	1.90638			N/A
9/3/2019	GBPNZD.fx	0.5625	1.90767	1.90666			N/A
9/3/2019	GBPNZD.fx	0.64583333	1.91205	1.91159			N/A
9/4/2019	GBPNZD.fx	0.39583333	1.91354	1.91266			N/A
9/4/2019	GBPNZD.fx	0.47916667	1.91342	1.91232			N/A

9/4/2019	GBPNZD.fx	0.5625	1.91918	1.91869			N/A
9/4/2019	GBPNZD.fx	0.64583333	1.9206	1.9206			N/A
9/5/2019	GBPNZD.fx	0.39583333	1.91848	1.91823			N/A
9/5/2019	GBPNZD.fx	0.47916667	1.92497	1.92445			N/A
9/5/2019	GBPNZD.fx	0.5625	1.93079	1.92992			N/A
9/5/2019	GBPNZD.fx	0.64583333	1.93146	1.93106			N/A
9/6/2019	GBPNZD.fx	0.39583333	1.93192	1.93051			N/A
9/6/2019	GBPNZD.fx	0.47916667	1.91972	1.91901			N/A
9/6/2019	GBPNZD.fx	0.5625	1.91697	1.91661			N/A
9/6/2019	GBPNZD.fx	0.64583333	1.91991	1.91702			N/A
9/7/2019	GBPNZD.fx	0.39583333					N/A
9/7/2019	GBPNZD.fx	0.47916667					N/A
9/7/2019	GBPNZD.fx	0.5625					N/A
9/7/2019	GBPNZD.fx	0.64583333					N/A
9/8/2019	GBPNZD.fx	0.39583333					N/A
9/8/2019	GBPNZD.fx	0.47916667					N/A
9/8/2019	GBPNZD.fx	0.5625					N/A
9/8/2019	GBPNZD.fx	0.64583333					N/A
9/9/2019	GBPNZD.fx	0.39583333					N/A
9/9/2019	GBPNZD.fx	0.47916667	1.91543	1.91415			N/A
9/9/2019	GBPNZD.fx	0.5625	1.92377	1.9216			N/A
9/9/2019	GBPNZD.fx	0.64583333	1.91917	1.91928			N/A
9/10/2019	GBPNZD.fx	0.39583333	1.92101	1.92075			N/A
9/10/2019	GBPNZD.fx	0.47916667	1.92061	1.92013			N/A
9/10/2019	GBPNZD.fx	0.5625	1.91992	1.91874			N/A
9/10/2019	GBPNZD.fx	0.64583333	1.92528	1.92532			N/A
9/11/2019	GBPNZD.fx	0.39583333	1.92184	1.92091			N/A
9/11/2019	GBPNZD.fx	0.47916667	1.92576	1.9254			N/A
9/11/2019	GBPNZD.fx	0.5625	1.92513	1.92498			N/A
9/11/2019	GBPNZD.fx	0.64583333	1.92369	1.92328			N/A
9/12/2019	GBPNZD.fx	0.39583333	1.91494	1.91483			N/A
9/12/2019	GBPNZD.fx	0.47916667	1.91234	1.91177			N/A
9/12/2019	GBPNZD.fx	0.5625	1.91823	1.91825			N/A
9/12/2019	GBPNZD.fx	0.64583333	1.91459	1.91277			N/A

9/13/2019	GBPNZD.fx	0.39583333	1.93008	1.92931			N/A
9/13/2019	GBPNZD.fx	0.47916667	1.93646	1.93636			N/A
9/13/2019	GBPNZD.fx	0.5625	1.95109	1.95053			N/A
9/13/2019	GBPNZD.fx	0.64583333	1.94713	1.94645			N/A
9/14/2019	GBPNZD.fx	0.39583333					N/A
9/14/2019	GBPNZD.fx	0.47916667					N/A
9/14/2019	GBPNZD.fx	0.5625					N/A
9/14/2019	GBPNZD.fx	0.64583333					N/A
9/15/2019	GBPNZD.fx	0.39583333					N/A
9/15/2019	GBPNZD.fx	0.47916667					N/A
9/15/2019	GBPNZD.fx	0.5625					N/A
9/15/2019	GBPNZD.fx	0.64583333					N/A
9/16/2019	GBPNZD.fx	0.39583333	1.95406	1.95297			N/A
9/16/2019	GBPNZD.fx	0.47916667	1.94841	1.94812			N/A
9/16/2019	GBPNZD.fx	0.5625	1.95103	1.95065			N/A
9/16/2019	GBPNZD.fx	0.64583333	1.9546	1.95412			N/A
9/17/2019	GBPNZD.fx	0.39583333	1.95987	1.95967			N/A
9/17/2019	GBPNZD.fx	0.47916667	1.96095	1.96075			N/A
9/17/2019	GBPNZD.fx	0.5625	1.96092	1.96092			N/A
9/17/2019	GBPNZD.fx	0.64583333	1.96357	1.96332			N/A
9/18/2019	GBPNZD.fx	0.39583333	1.97023	1.96947			N/A
9/18/2019	GBPNZD.fx	0.47916667	1.96752	1.96615			N/A
9/18/2019	GBPNZD.fx	0.5625	1.96769	1.96753			N/A
9/18/2019	GBPNZD.fx	0.64583333	1.96547	1.96476			N/A
9/19/2019	GBPNZD.fx	0.39583333	1.97535	1.97536			N/A
9/19/2019	GBPNZD.fx	0.47916667	1.97869	1.9781			N/A
9/19/2019	GBPNZD.fx	0.5625	1.97569	1.97517			N/A
9/19/2019	GBPNZD.fx	0.64583333	1.97622	1.97561			N/A
9/20/2019	GBPNZD.fx	0.39583333	1.99648	1.99557			N/A
9/20/2019	GBPNZD.fx	0.47916667	1.99663	1.99642			N/A
9/20/2019	GBPNZD.fx	0.5625	1.99523	1.99472			N/A
9/20/2019	GBPNZD.fx	0.64583333	1.99252	1.9919			N/A
9/21/2019	GBPNZD.fx	0.39583333					N/A
9/21/2019	GBPNZD.fx	0.47916667					N/A

9/21/2019	GBPNZD.fx	0.5625					N/A
9/21/2019	GBPNZD.fx	0.64583333					N/A
9/22/2019	GBPNZD.fx	0.39583333					N/A
9/22/2019	GBPNZD.fx	0.47916667					N/A
9/22/2019	GBPNZD.fx	0.5625					N/A
9/22/2019	GBPNZD.fx	0.64583333					N/A
9/23/2019	GBPNZD.fx	0.39583333	1.98838	1.98787			N/A
9/23/2019	GBPNZD.fx	0.47916667	1.98559	1.98542			N/A
9/23/2019	GBPNZD.fx	0.5625	1.9826	1.98185			N/A
9/23/2019	GBPNZD.fx	0.64583333	1.98094	1.97967			N/A
9/24/2019	GBPNZD.fx	0.39583333	1.97513	1.97479			N/A
9/24/2019	GBPNZD.fx	0.47916667	1.97478	1.97424			N/A
9/24/2019	GBPNZD.fx	0.5625	1.97779	1.97698			N/A
9/24/2019	GBPNZD.fx	0.64583333	1.9763	1.97581			N/A
9/25/2019	GBPNZD.fx	0.39583333	1.97074	1.97004			N/A
9/25/2019	GBPNZD.fx	0.47916667	1.9669	1.96619			N/A
9/25/2019	GBPNZD.fx	0.5625	1.96785	1.96782			N/A
9/25/2019	GBPNZD.fx	0.64583333	1.96655	1.96617			N/A
9/26/2019	GBPNZD.fx	0.39583333	1.96457	1.96409			N/A
9/26/2019	GBPNZD.fx	0.47916667	1.95864	1.95853			N/A
9/26/2019	GBPNZD.fx	0.5625	1.95715	1.95634			N/A
9/26/2019	GBPNZD.fx	0.64583333	1.95475	1.95443			N/A
9/27/2019	GBPNZD.fx	0.39583333	1.95938	1.95912			N/A
9/27/2019	GBPNZD.fx	0.47916667	1.95277	1.95237			N/A
9/27/2019	GBPNZD.fx	0.5625	1.95827	1.95744			N/A
9/27/2019	GBPNZD.fx	0.64583333	1.95789	1.95745			N/A
9/28/2019	GBPNZD.fx	0.39583333					N/A
9/28/2019	GBPNZD.fx	0.47916667					N/A
9/28/2019	GBPNZD.fx	0.5625					N/A
9/28/2019	GBPNZD.fx	0.64583333					N/A
9/29/2019	GBPNZD.fx	0.39583333					N/A
9/29/2019	GBPNZD.fx	0.47916667					N/A
9/29/2019	GBPNZD.fx	0.5625					N/A
9/29/2019	GBPNZD.fx	0.64583333					N/A

9/30/2019	GBPNZD.fx	0.39583333	1.96439	1.96438			N/A
9/30/2019	GBPNZD.fx	0.47916667	1.96503	1.96488			N/A
9/30/2019	GBPNZD.fx	0.5625	1.96477	1.96467			N/A
9/30/2019	GBPNZD.fx	0.64583333	1.96257	1.96229			N/A
7/1/2019	GBPPLN	0.39583333	4.7497	4.7515			N/A
7/1/2019	GBPPLN	0.47916667	4.736	4.7341			N/A
7/1/2019	GBPPLN	0.5625	4.7344	4.7355			N/A
7/1/2019	GBPPLN	0.64583333	4.7318	4.7332			N/A
7/2/2019	GBPPLN	0.39583333	4.7489	4.7499			N/A
7/2/2019	GBPPLN	0.47916667	4.7455	4.7449			N/A
7/2/2019	GBPPLN	0.5625	4.7352	4.7364			N/A
7/2/2019	GBPPLN	0.64583333	4.7427	4.7442			N/A
7/3/2019	GBPPLN	0.39583333	4.7273	4.7281			N/A
7/3/2019	GBPPLN	0.47916667	4.7276	4.7275			N/A
7/3/2019	GBPPLN	0.5625	4.7244	4.726			N/A
7/3/2019	GBPPLN	0.64583333	4.7244	4.7252			N/A
7/4/2019	GBPPLN	0.39583333	4.7268	4.7289			N/A
7/4/2019	GBPPLN	0.47916667	4.7284	4.7305			N/A
7/4/2019	GBPPLN	0.5625	4.7287	4.7295			N/A
7/4/2019	GBPPLN	0.64583333	4.7299	4.7319			N/A
7/5/2019	GBPPLN	0.39583333	4.7354	4.737			N/A
7/5/2019	GBPPLN	0.47916667	4.7309	4.7321			N/A
7/5/2019	GBPPLN	0.5625	4.7272	4.729			N/A
7/5/2019	GBPPLN	0.64583333	4.7337	4.7333			N/A
7/6/2019	GBPPLN	0.39583333					N/A
7/6/2019	GBPPLN	0.47916667					N/A
7/6/2019	GBPPLN	0.5625					N/A
7/6/2019	GBPPLN	0.64583333					N/A
7/7/2019	GBPPLN	0.39583333					N/A
7/7/2019	GBPPLN	0.47916667					N/A
7/7/2019	GBPPLN	0.5625					N/A
7/7/2019	GBPPLN	0.64583333					N/A
7/8/2019	GBPPLN	0.39583333	4.7466	4.7478			N/A
7/8/2019	GBPPLN	0.47916667	4.742	4.7432			N/A

7/8/2019	GBPPLN	0.5625	4.7485	4.7504			N/A
7/8/2019	GBPPLN	0.64583333	4.745	4.7465			N/A
7/9/2019	GBPPLN	0.39583333	4.7406	4.742			N/A
7/9/2019	GBPPLN	0.47916667	4.7443	4.7443			N/A
7/9/2019	GBPPLN	0.5625	4.7409	4.7427			N/A
7/9/2019	GBPPLN	0.64583333	4.7379	4.7385			N/A
7/10/2019	GBPPLN	0.39583333	4.741	4.7421			N/A
7/10/2019	GBPPLN	0.47916667	4.7449	4.746			N/A
7/10/2019	GBPPLN	0.5625	4.7502	4.7521			N/A
7/10/2019	GBPPLN	0.64583333	4.7557	4.7524			N/A
7/11/2019	GBPPLN	0.39583333	4.7413	4.7432			N/A
7/11/2019	GBPPLN	0.47916667	4.7468	4.7478			N/A
7/11/2019	GBPPLN	0.5625	4.7521	4.7535			N/A
7/11/2019	GBPPLN	0.64583333	4.7549	4.7545			N/A
7/12/2019	GBPPLN	0.39583333	4.7464	4.748			N/A
7/12/2019	GBPPLN	0.47916667	4.7501	4.7507			N/A
7/12/2019	GBPPLN	0.5625	4.7518	4.7533			N/A
7/12/2019	GBPPLN	0.64583333	4.7568	4.7571			N/A
7/13/2019	GBPPLN	0.39583333					N/A
7/13/2019	GBPPLN	0.47916667					N/A
7/13/2019	GBPPLN	0.5625					N/A
7/13/2019	GBPPLN	0.64583333					N/A
7/14/2019	GBPPLN	0.39583333					N/A
7/14/2019	GBPPLN	0.47916667					N/A
7/14/2019	GBPPLN	0.5625					N/A
7/14/2019	GBPPLN	0.64583333					N/A
7/15/2019	GBPPLN	0.39583333	4.7598	4.7615			N/A
7/15/2019	GBPPLN	0.47916667	4.7554	4.7563			N/A
7/15/2019	GBPPLN	0.5625	4.7458	4.7466			N/A
7/15/2019	GBPPLN	0.64583333	4.7386	4.7401			N/A
7/16/2019	GBPPLN	0.39583333	4.7363	4.7375			N/A
7/16/2019	GBPPLN	0.47916667	4.7199	4.7209			N/A
7/16/2019	GBPPLN	0.5625	4.7183	4.7203			N/A
7/16/2019	GBPPLN	0.64583333	4.7188	4.7189			N/A

7/17/2019	GBPPLN	0.39583333	4.7149	4.7166			N/A
7/17/2019	GBPPLN	0.47916667	4.7141	4.7139			N/A
7/17/2019	GBPPLN	0.5625	4.7099	4.7117			N/A
7/17/2019	GBPPLN	0.64583333	4.7184	4.7196			N/A
7/18/2019	GBPPLN	0.39583333	4.7188	4.7204			N/A
7/18/2019	GBPPLN	0.47916667	4.7349	4.734			N/A
7/18/2019	GBPPLN	0.5625	4.7367	4.7333			N/A
7/18/2019	GBPPLN	0.64583333	4.7416	4.7401			N/A
7/19/2019	GBPPLN	0.39583333	4.7339	4.735			N/A
7/19/2019	GBPPLN	0.47916667	4.7387	4.7404			N/A
7/19/2019	GBPPLN	0.5625	4.749	4.7505			N/A
7/19/2019	GBPPLN	0.64583333	4.7476	4.7494			N/A
7/20/2019	GBPPLN	0.39583333					N/A
7/20/2019	GBPPLN	0.47916667					N/A
7/20/2019	GBPPLN	0.5625					N/A
7/20/2019	GBPPLN	0.64583333					N/A
7/21/2019	GBPPLN	0.39583333					N/A
7/21/2019	GBPPLN	0.47916667					N/A
7/21/2019	GBPPLN	0.5625					N/A
7/21/2019	GBPPLN	0.64583333					N/A
7/22/2019	GBPPLN	0.39583333	4.7394	4.7413			N/A
7/22/2019	GBPPLN	0.47916667	4.7245	4.726			N/A
7/22/2019	GBPPLN	0.5625	4.7195	4.7211			N/A
7/22/2019	GBPPLN	0.64583333	4.7227	4.724			N/A
7/23/2019	GBPPLN	0.39583333	4.7295	4.7303			N/A
7/23/2019	GBPPLN	0.47916667	4.7214	4.7227			N/A
7/23/2019	GBPPLN	0.5625	4.7302	4.7311			N/A
7/23/2019	GBPPLN	0.64583333	4.7329	4.7351			N/A
7/24/2019	GBPPLN	0.39583333	4.7498	4.7514			N/A
7/24/2019	GBPPLN	0.47916667	4.7589	4.7603			N/A
7/24/2019	GBPPLN	0.5625	4.769	4.7705			N/A
7/24/2019	GBPPLN	0.64583333	4.7699	4.7707			N/A
7/25/2019	GBPPLN	0.39583333	4.7648	4.7666			N/A
7/25/2019	GBPPLN	0.47916667	4.7649	4.7667			N/A

7/25/2019	GBPPLN	0.5625	4.7665	4.7684		N/A
7/25/2019	GBPPLN	0.64583333	4.7755	4.7757		N/A
7/26/2019	GBPPLN	0.39583333	4.752	4.7538		N/A
7/26/2019	GBPPLN	0.47916667	4.7589	4.7601		N/A
7/26/2019	GBPPLN	0.5625	4.7645	4.7662		N/A
7/26/2019	GBPPLN	0.64583333	4.7664	4.7627		N/A
7/27/2019	GBPPLN	0.39583333				N/A
7/27/2019	GBPPLN	0.47916667				N/A
7/27/2019	GBPPLN	0.5625				N/A
7/27/2019	GBPPLN	0.64583333				N/A
7/28/2019	GBPPLN	0.39583333				N/A
7/28/2019	GBPPLN	0.47916667				N/A
7/28/2019	GBPPLN	0.5625				N/A
7/28/2019	GBPPLN	0.64583333				N/A
7/29/2019	GBPPLN	0.39583333	4.7496	4.7498		N/A
7/29/2019	GBPPLN	0.47916667	4.7447	4.7463		N/A
7/29/2019	GBPPLN	0.5625	4.7392	4.7412		N/A
7/29/2019	GBPPLN	0.64583333	4.7283	4.7265		N/A
7/30/2019	GBPPLN	0.39583333	4.6799	4.6803		N/A
7/30/2019	GBPPLN	0.47916667	4.6804	4.6815		N/A
7/30/2019	GBPPLN	0.5625	4.691	4.6929		N/A
7/30/2019	GBPPLN	0.64583333	4.6845	4.6849		N/A
7/31/2019	GBPPLN	0.39583333	4.6831	4.6842		N/A
7/31/2019	GBPPLN	0.47916667	4.6787	4.6806		N/A
7/31/2019	GBPPLN	0.5625	4.6855	4.6861		N/A
7/31/2019	GBPPLN	0.64583333	4.6848	4.6862		N/A
8/1/2019	GBPPLN	0.39583333	4.7102	4.7097		N/A
8/1/2019	GBPPLN	0.47916667	4.7104	4.7121		N/A
8/1/2019	GBPPLN	0.5625	4.7126	4.7137		N/A
8/1/2019	GBPPLN	0.64583333	4.717	4.7175		N/A
8/2/2019	GBPPLN	0.39583333	4.7085	4.7101		N/A
8/2/2019	GBPPLN	0.47916667	4.7091	4.7093		N/A
8/2/2019	GBPPLN	0.5625	4.6945	4.6958		N/A
8/2/2019	GBPPLN	0.64583333	4.7009	4.6988		N/A

8/3/2019	GBPPLN	0.39583333					N/A
8/3/2019	GBPPLN	0.47916667					N/A
8/3/2019	GBPPLN	0.5625					N/A
8/3/2019	GBPPLN	0.64583333					N/A
8/4/2019	GBPPLN	0.39583333					N/A
8/4/2019	GBPPLN	0.47916667					N/A
8/4/2019	GBPPLN	0.5625					N/A
8/4/2019	GBPPLN	0.64583333					N/A
8/5/2019	GBPPLN	0.39583333	4.6963	4.6981			N/A
8/5/2019	GBPPLN	0.47916667	4.7021	4.7003			N/A
8/5/2019	GBPPLN	0.5625	4.6944	4.6948			N/A
8/5/2019	GBPPLN	0.64583333	4.6953	4.6947			N/A
8/6/2019	GBPPLN	0.39583333	4.6846	4.6858			N/A
8/6/2019	GBPPLN	0.47916667	4.6865	4.6868			N/A
8/6/2019	GBPPLN	0.5625	4.6991	4.7009			N/A
8/6/2019	GBPPLN	0.64583333	4.6943	4.6956			N/A
8/7/2019	GBPPLN	0.39583333	4.6809	4.6825			N/A
8/7/2019	GBPPLN	0.47916667	4.6905	4.6914			N/A
8/7/2019	GBPPLN	0.5625	4.6882	4.6891			N/A
8/7/2019	GBPPLN	0.64583333	4.6795	4.68			N/A
8/8/2019	GBPPLN	0.39583333	4.6849	4.6866			N/A
8/8/2019	GBPPLN	0.47916667	4.6816	4.6835			N/A
8/8/2019	GBPPLN	0.5625	4.6858	4.6876			N/A
8/8/2019	GBPPLN	0.64583333	4.6905	4.6921			N/A
8/9/2019	GBPPLN	0.39583333	4.6896	4.6915			N/A
8/9/2019	GBPPLN	0.47916667	4.6812	4.6723			N/A
8/9/2019	GBPPLN	0.5625	4.664	4.6658			N/A
8/9/2019	GBPPLN	0.64583333	4.6528	4.653			N/A
8/10/2019	GBPPLN	0.39583333					N/A
8/10/2019	GBPPLN	0.47916667					N/A
8/10/2019	GBPPLN	0.5625					N/A
8/10/2019	GBPPLN	0.64583333					N/A
8/11/2019	GBPPLN	0.39583333					N/A
8/11/2019	GBPPLN	0.47916667					N/A

8/11/2019	GBPPLN	0.5625					N/A
8/11/2019	GBPPLN	0.64583333					N/A
8/12/2019	GBPPLN	0.39583333	4.65	4.6511			N/A
8/12/2019	GBPPLN	0.47916667	4.6685	4.6698			N/A
8/12/2019	GBPPLN	0.5625	4.6667	4.6681			N/A
8/12/2019	GBPPLN	0.64583333	4.6735	4.6746			N/A
8/13/2019	GBPPLN	0.39583333	4.6614	4.6628			N/A
8/13/2019	GBPPLN	0.47916667	4.6708	4.6704			N/A
8/13/2019	GBPPLN	0.5625	4.6679	4.6685			N/A
8/13/2019	GBPPLN	0.64583333	4.6742	4.6717			N/A
8/14/2019	GBPPLN	0.39583333	4.6807	4.6819			N/A
8/14/2019	GBPPLN	0.47916667	4.6891	4.6867			N/A
8/14/2019	GBPPLN	0.5625	4.7087	4.7105			N/A
8/14/2019	GBPPLN	0.64583333	4.7119	4.7123			N/A
8/15/2019	GBPPLN	0.39583333	4.7257	4.727			N/A
8/15/2019	GBPPLN	0.47916667	4.7514	4.7513			N/A
8/15/2019	GBPPLN	0.5625	4.7556	4.7543			N/A
8/15/2019	GBPPLN	0.64583333	4.7798	4.7791			N/A
8/16/2019	GBPPLN	0.39583333	4.77	4.7711			N/A
8/16/2019	GBPPLN	0.47916667	4.7637	4.7634			N/A
8/16/2019	GBPPLN	0.5625	4.7501	4.7514			N/A
8/16/2019	GBPPLN	0.64583333	4.7669	4.7678			N/A
8/17/2019	GBPPLN	0.39583333					N/A
8/17/2019	GBPPLN	0.47916667					N/A
8/17/2019	GBPPLN	0.5625					N/A
8/17/2019	GBPPLN	0.64583333					N/A
8/18/2019	GBPPLN	0.39583333					N/A
8/18/2019	GBPPLN	0.47916667					N/A
8/18/2019	GBPPLN	0.5625					N/A
8/18/2019	GBPPLN	0.64583333					N/A
8/19/2019	GBPPLN	0.39583333	4.7664	4.7669			N/A
8/19/2019	GBPPLN	0.47916667	4.757	4.7583			N/A
8/19/2019	GBPPLN	0.5625	4.7788	4.7801			N/A
8/19/2019	GBPPLN	0.64583333	4.769	4.7703			N/A

8/20/2019	GBPPLN	0.39583333	4.7698	4.7717			N/A
8/20/2019	GBPPLN	0.47916667	4.7637	4.7648			N/A
8/20/2019	GBPPLN	0.5625	4.7586	4.7567			N/A
8/20/2019	GBPPLN	0.64583333	4.7513	4.7517			N/A
8/21/2019	GBPPLN	0.39583333	4.7646	4.7649			N/A
8/21/2019	GBPPLN	0.47916667	4.7619	4.7624			N/A
8/21/2019	GBPPLN	0.5625	4.7571	4.7585			N/A
8/21/2019	GBPPLN	0.64583333	4.7567	4.7552			N/A
8/22/2019	GBPPLN	0.39583333	4.7643	4.7664			N/A
8/22/2019	GBPPLN	0.47916667	4.7733	4.7743			N/A
8/22/2019	GBPPLN	0.5625	4.7854	4.7863			N/A
8/22/2019	GBPPLN	0.64583333	4.7873	4.7878			N/A
8/23/2019	GBPPLN	0.39583333	4.8122	4.8139			N/A
8/23/2019	GBPPLN	0.47916667	4.8003	4.8014			N/A
8/23/2019	GBPPLN	0.5625	4.812	4.8127			N/A
8/23/2019	GBPPLN	0.64583333	4.8153	4.8166			N/A
8/24/2019	GBPPLN	0.39583333					N/A
8/24/2019	GBPPLN	0.47916667					N/A
8/24/2019	GBPPLN	0.5625					N/A
8/24/2019	GBPPLN	0.64583333					N/A
8/25/2019	GBPPLN	0.39583333					N/A
8/25/2019	GBPPLN	0.47916667					N/A
8/25/2019	GBPPLN	0.5625					N/A
8/25/2019	GBPPLN	0.64583333					N/A
8/26/2019	GBPPLN	0.39583333	4.8221	4.8229			N/A
8/26/2019	GBPPLN	0.47916667	4.8125	4.8142			N/A
8/26/2019	GBPPLN	0.5625	4.8093	4.8107			N/A
8/26/2019	GBPPLN	0.64583333	4.8057	4.8054			N/A
8/27/2019	GBPPLN	0.39583333	4.802	4.8033			N/A
8/27/2019	GBPPLN	0.47916667	4.8152	4.8159			N/A
8/27/2019	GBPPLN	0.5625	4.817	4.8177			N/A
8/27/2019	GBPPLN	0.64583333	4.8313	4.8324			N/A
8/28/2019	GBPPLN	0.39583333	4.8458	4.8476			N/A
8/28/2019	GBPPLN	0.47916667	4.8314	4.8274			N/A

8/28/2019	GBPPLN	0.5625	4.8236	4.8241		N/A
8/28/2019	GBPPLN	0.64583333	4.8308	4.8325		N/A
8/29/2019	GBPPLN	0.39583333	4.8385	4.8404		N/A
8/29/2019	GBPPLN	0.47916667	4.8318	4.8302		N/A
8/29/2019	GBPPLN	0.5625	4.8311	4.832		N/A
8/29/2019	GBPPLN	0.64583333	4.8387	4.8367		N/A
8/30/2019	GBPPLN	0.39583333	4.8431	4.8449		N/A
8/30/2019	GBPPLN	0.47916667	4.8317	4.8333		N/A
8/30/2019	GBPPLN	0.5625	4.8277	4.8294		N/A
8/30/2019	GBPPLN	0.64583333	4.836	4.8367		N/A
8/31/2019	GBPPLN	0.39583333				N/A
8/31/2019	GBPPLN	0.47916667				N/A
8/31/2019	GBPPLN	0.5625				N/A
8/31/2019	GBPPLN	0.64583333				N/A
9/1/2019	GBPPLN	0.39583333				N/A
9/1/2019	GBPPLN	0.47916667				N/A
9/1/2019	GBPPLN	0.5625				N/A
9/1/2019	GBPPLN	0.64583333				N/A
9/2/2019	GBPPLN	0.39583333	4.8401	4.8417		N/A
9/2/2019	GBPPLN	0.47916667	4.8118	4.8125		N/A
9/2/2019	GBPPLN	0.5625	4.8124	4.8137		N/A
9/2/2019	GBPPLN	0.64583333	4.8096	4.8112		N/A
9/3/2019	GBPPLN	0.39583333	4.7891	4.79		N/A
9/3/2019	GBPPLN	0.47916667	4.787	4.7863		N/A
9/3/2019	GBPPLN	0.5625	4.7922	4.7897		N/A
9/3/2019	GBPPLN	0.64583333	4.7974	4.7981		N/A
9/4/2019	GBPPLN	0.39583333	4.7944	4.7944		N/A
9/4/2019	GBPPLN	0.47916667	4.7977	4.7968		N/A
9/4/2019	GBPPLN	0.5625	4.8005	4.8009		N/A
9/4/2019	GBPPLN	0.64583333	4.8028	4.8038		N/A
9/5/2019	GBPPLN	0.39583333	4.8179	4.819		N/A
9/5/2019	GBPPLN	0.47916667	4.8289	4.8278		N/A
9/5/2019	GBPPLN	0.5625	4.8397	4.84		N/A
9/5/2019	GBPPLN	0.64583333	4.8381	4.8383		N/A

9/6/2019	GBPPLN	0.39583333	4.851	4.8499			N/A
9/6/2019	GBPPLN	0.47916667	4.832	4.8329			N/A
9/6/2019	GBPPLN	0.5625	4.8398	4.8414			N/A
9/6/2019	GBPPLN	0.64583333	4.8393	4.837			N/A
9/7/2019	GBPPLN	0.39583333					N/A
9/7/2019	GBPPLN	0.47916667					N/A
9/7/2019	GBPPLN	0.5625					N/A
9/7/2019	GBPPLN	0.64583333					N/A
9/8/2019	GBPPLN	0.39583333					N/A
9/8/2019	GBPPLN	0.47916667					N/A
9/8/2019	GBPPLN	0.5625					N/A
9/8/2019	GBPPLN	0.64583333					N/A
9/9/2019	GBPPLN	0.39583333					N/A
9/9/2019	GBPPLN	0.47916667	4.8326	4.8264			N/A
9/9/2019	GBPPLN	0.5625	4.8663	4.8645			N/A
9/9/2019	GBPPLN	0.64583333	4.8564	4.8573			N/A
9/10/2019	GBPPLN	0.39583333	4.8431	4.8443			N/A
9/10/2019	GBPPLN	0.47916667	4.8409	4.8399			N/A
9/10/2019	GBPPLN	0.5625	4.8445	4.8436			N/A
9/10/2019	GBPPLN	0.64583333	4.8518	4.8534			N/A
9/11/2019	GBPPLN	0.39583333	4.8495	4.8493			N/A
9/11/2019	GBPPLN	0.47916667	4.8516	4.8523			N/A
9/11/2019	GBPPLN	0.5625	4.8609	4.8626			N/A
9/11/2019	GBPPLN	0.64583333	4.8586	4.8589			N/A
9/12/2019	GBPPLN	0.39583333	4.859	4.8592			N/A
9/12/2019	GBPPLN	0.47916667	4.8507	4.8514			N/A
9/12/2019	GBPPLN	0.5625	4.8548	4.8566			N/A
9/12/2019	GBPPLN	0.64583333	4.8686	4.8681			N/A
9/13/2019	GBPPLN	0.39583333	4.8345	4.8342			N/A
9/13/2019	GBPPLN	0.47916667	4.8549	4.8562			N/A
9/13/2019	GBPPLN	0.5625	4.8637	4.8637			N/A
9/13/2019	GBPPLN	0.64583333	4.8516	4.8508			N/A
9/14/2019	GBPPLN	0.39583333					N/A
9/14/2019	GBPPLN	0.47916667					N/A

9/14/2019	GBPPLN	0.5625					N/A
9/14/2019	GBPPLN	0.64583333					N/A
9/15/2019	GBPPLN	0.39583333					N/A
9/15/2019	GBPPLN	0.47916667					N/A
9/15/2019	GBPPLN	0.5625					N/A
9/15/2019	GBPPLN	0.64583333					N/A
9/16/2019	GBPPLN	0.39583333	4.8696	4.8697			N/A
9/16/2019	GBPPLN	0.47916667	4.8668	4.8684			N/A
9/16/2019	GBPPLN	0.5625	4.8794	4.8788			N/A
9/16/2019	GBPPLN	0.64583333	4.8796	4.8806			N/A
9/17/2019	GBPPLN	0.39583333	4.8843	4.8862			N/A
9/17/2019	GBPPLN	0.47916667	4.8833	4.884			N/A
9/17/2019	GBPPLN	0.5625	4.895	4.8965			N/A
9/17/2019	GBPPLN	0.64583333	4.8902	4.8921			N/A
9/18/2019	GBPPLN	0.39583333	4.894	4.8953			N/A
9/18/2019	GBPPLN	0.47916667	4.8934	4.8907			N/A
9/18/2019	GBPPLN	0.5625	4.8962	4.8977			N/A
9/18/2019	GBPPLN	0.64583333	4.8888	4.8882			N/A
9/19/2019	GBPPLN	0.39583333	4.9005	4.9018			N/A
9/19/2019	GBPPLN	0.47916667	4.9046	4.9043			N/A
9/19/2019	GBPPLN	0.5625	4.8896	4.8912			N/A
9/19/2019	GBPPLN	0.64583333	4.8875	4.8882			N/A
9/20/2019	GBPPLN	0.39583333	4.9373	4.938			N/A
9/20/2019	GBPPLN	0.47916667	4.9297	4.9305			N/A
9/20/2019	GBPPLN	0.5625	4.9262	4.926			N/A
9/20/2019	GBPPLN	0.64583333	4.9431	4.9429			N/A
9/21/2019	GBPPLN	0.39583333					N/A
9/21/2019	GBPPLN	0.47916667					N/A
9/21/2019	GBPPLN	0.5625					N/A
9/21/2019	GBPPLN	0.64583333					N/A
9/22/2019	GBPPLN	0.39583333					N/A
9/22/2019	GBPPLN	0.47916667					N/A
9/22/2019	GBPPLN	0.5625					N/A
9/22/2019	GBPPLN	0.64583333					N/A

9/23/2019	GBPPLN	0.39583333	4.944	4.9446			N/A
9/23/2019	GBPPLN	0.47916667	4.9705	4.9713			N/A
9/23/2019	GBPPLN	0.5625	4.9627	4.9618			N/A
9/23/2019	GBPPLN	0.64583333	4.9537	4.953			N/A
9/24/2019	GBPPLN	0.39583333	4.9624	4.9633			N/A
9/24/2019	GBPPLN	0.47916667	4.954	4.9542			N/A
9/24/2019	GBPPLN	0.5625	4.9691	4.9672			N/A
9/24/2019	GBPPLN	0.64583333	4.9712	4.9728			N/A
9/25/2019	GBPPLN	0.39583333	4.9653	4.9659			N/A
9/25/2019	GBPPLN	0.47916667	4.9602	4.9602			N/A
9/25/2019	GBPPLN	0.5625	4.9547	4.9564			N/A
9/25/2019	GBPPLN	0.64583333	4.9485	4.9499			N/A
9/26/2019	GBPPLN	0.39583333	4.9478	4.9493			N/A
9/26/2019	GBPPLN	0.47916667	4.9409	4.9424			N/A
9/26/2019	GBPPLN	0.5625	4.9496	4.949			N/A
9/26/2019	GBPPLN	0.64583333	4.9554	4.9563			N/A
9/27/2019	GBPPLN	0.39583333	4.9529	4.9543			N/A
9/27/2019	GBPPLN	0.47916667	4.9328	4.9338			N/A
9/27/2019	GBPPLN	0.5625	4.9379	4.9393			N/A
9/27/2019	GBPPLN	0.64583333	4.9431	4.9424			N/A
9/28/2019	GBPPLN	0.39583333					N/A
9/28/2019	GBPPLN	0.47916667					N/A
9/28/2019	GBPPLN	0.5625					N/A
9/28/2019	GBPPLN	0.64583333					N/A
9/29/2019	GBPPLN	0.39583333					N/A
9/29/2019	GBPPLN	0.47916667					N/A
9/29/2019	GBPPLN	0.5625					N/A
9/29/2019	GBPPLN	0.64583333					N/A
9/30/2019	GBPPLN	0.39583333	4.9226	4.9241			N/A
9/30/2019	GBPPLN	0.47916667	4.9207	4.9221			N/A
9/30/2019	GBPPLN	0.5625	4.9322	4.9338			N/A
9/30/2019	GBPPLN	0.64583333	4.9432	4.9445			N/A
7/1/2019	GBPPLN.fx	0.39583333	4.74714	4.75376			N/A
7/1/2019	GBPPLN.fx	0.47916667	4.7329	4.73629			N/A

7/1/2019	GBPPLN.fx	0.5625	4.73216	4.73782		N/A
7/1/2019	GBPPLN.fx	0.64583333	4.72948	4.73539		N/A
7/2/2019	GBPPLN.fx	0.39583333	4.74673	4.75225		N/A
7/2/2019	GBPPLN.fx	0.47916667	4.74316	4.74716		N/A
7/2/2019	GBPPLN.fx	0.5625	4.73296	4.73854		N/A
7/2/2019	GBPPLN.fx	0.64583333	4.74048	4.74636		N/A
7/3/2019	GBPPLN.fx	0.39583333	4.72496	4.73026		N/A
7/3/2019	GBPPLN.fx	0.47916667	4.72521	4.72976		N/A
7/3/2019	GBPPLN.fx	0.5625	4.72224	4.72804		N/A
7/3/2019	GBPPLN.fx	0.64583333	4.7218	4.72768		N/A
7/4/2019	GBPPLN.fx	0.39583333	4.72446	4.73136		N/A
7/4/2019	GBPPLN.fx	0.47916667	4.72614	4.73248		N/A
7/4/2019	GBPPLN.fx	0.5625	4.72646	4.73156		N/A
7/4/2019	GBPPLN.fx	0.64583333	4.72762	4.73404		N/A
7/5/2019	GBPPLN.fx	0.39583333	4.73296	4.73946		N/A
7/5/2019	GBPPLN.fx	0.47916667	4.72874	4.73435		N/A
7/5/2019	GBPPLN.fx	0.5625	4.72514	4.73108		N/A
7/5/2019	GBPPLN.fx	0.64583333	4.73047	4.73597		N/A
7/6/2019	GBPPLN.fx	0.39583333				N/A
7/6/2019	GBPPLN.fx	0.47916667				N/A
7/6/2019	GBPPLN.fx	0.5625				N/A
7/6/2019	GBPPLN.fx	0.64583333				N/A
7/7/2019	GBPPLN.fx	0.39583333				N/A
7/7/2019	GBPPLN.fx	0.47916667				N/A
7/7/2019	GBPPLN.fx	0.5625				N/A
7/7/2019	GBPPLN.fx	0.64583333				N/A
7/8/2019	GBPPLN.fx	0.39583333	4.74414	4.75008		N/A
7/8/2019	GBPPLN.fx	0.47916667	4.73995	4.74521		N/A
7/8/2019	GBPPLN.fx	0.5625	4.74646	4.75236		N/A
7/8/2019	GBPPLN.fx	0.64583333	4.74296	4.74852		N/A
7/9/2019	GBPPLN.fx	0.39583333	4.73816	4.74435		N/A
7/9/2019	GBPPLN.fx	0.47916667	4.74206	4.74641		N/A
7/9/2019	GBPPLN.fx	0.5625	4.73874	4.74486		N/A
7/9/2019	GBPPLN.fx	0.64583333	4.73572	4.74054		N/A

7/10/2019	GBPPLN.fx	0.39583333	4.73884	4.74429			N/A
7/10/2019	GBPPLN.fx	0.47916667	4.74244	4.74849			N/A
7/10/2019	GBPPLN.fx	0.5625	4.74804	4.75426			N/A
7/10/2019	GBPPLN.fx	0.64583333	4.75347	4.75492			N/A
7/11/2019	GBPPLN.fx	0.39583333	4.73896	4.74546			N/A
7/11/2019	GBPPLN.fx	0.47916667	4.74446	4.74996			N/A
7/11/2019	GBPPLN.fx	0.5625	4.75004	4.75554			N/A
7/11/2019	GBPPLN.fx	0.64583333	4.75177	4.75805			N/A
7/12/2019	GBPPLN.fx	0.39583333	4.74414	4.75026			N/A
7/12/2019	GBPPLN.fx	0.47916667	4.74788	4.75284			N/A
7/12/2019	GBPPLN.fx	0.5625	4.74964	4.75542			N/A
7/12/2019	GBPPLN.fx	0.64583333	4.75441	4.75913			N/A
7/13/2019	GBPPLN.fx	0.39583333					N/A
7/13/2019	GBPPLN.fx	0.47916667					N/A
7/13/2019	GBPPLN.fx	0.5625					N/A
7/13/2019	GBPPLN.fx	0.64583333					N/A
7/14/2019	GBPPLN.fx	0.39583333					N/A
7/14/2019	GBPPLN.fx	0.47916667					N/A
7/14/2019	GBPPLN.fx	0.5625					N/A
7/14/2019	GBPPLN.fx	0.64583333					N/A
7/15/2019	GBPPLN.fx	0.39583333	4.75781	4.76365			N/A
7/15/2019	GBPPLN.fx	0.47916667	4.75315	4.75842			N/A
7/15/2019	GBPPLN.fx	0.5625	4.74396	4.74872			N/A
7/15/2019	GBPPLN.fx	0.64583333	4.73646	4.74223			N/A
7/16/2019	GBPPLN.fx	0.39583333	4.73439	4.73954			N/A
7/16/2019	GBPPLN.fx	0.47916667	4.71762	4.7234			N/A
7/16/2019	GBPPLN.fx	0.5625	4.71605	4.7224			N/A
7/16/2019	GBPPLN.fx	0.64583333	4.71645	4.72155			N/A
7/17/2019	GBPPLN.fx	0.39583333	4.71296	4.71886			N/A
7/17/2019	GBPPLN.fx	0.47916667	4.71109	4.71608			N/A
7/17/2019	GBPPLN.fx	0.5625	4.70764	4.71366			N/A
7/17/2019	GBPPLN.fx	0.64583333	4.71595	4.72205			N/A
7/18/2019	GBPPLN.fx	0.39583333	4.71646	4.72254			N/A
7/18/2019	GBPPLN.fx	0.47916667	4.7329	4.73655			N/A

7/18/2019	GBPPLN.fx	0.5625	4.73457	4.73551			N/A
7/18/2019	GBPPLN.fx	0.64583333	4.73921	4.74268			N/A
7/19/2019	GBPPLN.fx	0.39583333	4.73144	4.73727			N/A
7/19/2019	GBPPLN.fx	0.47916667	4.73651	4.74241			N/A
7/19/2019	GBPPLN.fx	0.5625	4.74672	4.75254			N/A
7/19/2019	GBPPLN.fx	0.64583333	4.74555	4.75155			N/A
7/20/2019	GBPPLN.fx	0.39583333					N/A
7/20/2019	GBPPLN.fx	0.47916667					N/A
7/20/2019	GBPPLN.fx	0.5625					N/A
7/20/2019	GBPPLN.fx	0.64583333					N/A
7/21/2019	GBPPLN.fx	0.39583333					N/A
7/21/2019	GBPPLN.fx	0.47916667					N/A
7/21/2019	GBPPLN.fx	0.5625					N/A
7/21/2019	GBPPLN.fx	0.64583333					N/A
7/22/2019	GBPPLN.fx	0.39583333	4.73709	4.74352			N/A
7/22/2019	GBPPLN.fx	0.47916667	4.7224	4.72805			N/A
7/22/2019	GBPPLN.fx	0.5625	4.71733	4.72333			N/A
7/22/2019	GBPPLN.fx	0.64583333	4.72048	4.72636			N/A
7/23/2019	GBPPLN.fx	0.39583333	4.72746	4.73254			N/A
7/23/2019	GBPPLN.fx	0.47916667	4.7191	4.72493			N/A
7/23/2019	GBPPLN.fx	0.5625	4.72839	4.73313			N/A
7/23/2019	GBPPLN.fx	0.64583333	4.73073	4.73728			N/A
7/24/2019	GBPPLN.fx	0.39583333	4.74724	4.75388			N/A
7/24/2019	GBPPLN.fx	0.47916667	4.75672	4.76215			N/A
7/24/2019	GBPPLN.fx	0.5625	4.7669	4.77255			N/A
7/24/2019	GBPPLN.fx	0.64583333	4.76776	4.77286			N/A
7/25/2019	GBPPLN.fx	0.39583333	4.76292	4.76854			N/A
7/25/2019	GBPPLN.fx	0.47916667	4.76287	4.76896			N/A
7/25/2019	GBPPLN.fx	0.5625	4.76433	4.77054			N/A
7/25/2019	GBPPLN.fx	0.64583333	4.77284	4.77903			N/A
7/26/2019	GBPPLN.fx	0.39583333	4.74984	4.75604			N/A
7/26/2019	GBPPLN.fx	0.47916667	4.75674	4.76231			N/A
7/26/2019	GBPPLN.fx	0.5625	4.76227	4.76836			N/A
7/26/2019	GBPPLN.fx	0.64583333	4.76171	4.76513			N/A

7/27/2019	GBPPLN.fx	0.39583333					N/A
7/27/2019	GBPPLN.fx	0.47916667					N/A
7/27/2019	GBPPLN.fx	0.5625					N/A
7/27/2019	GBPPLN.fx	0.64583333					N/A
7/28/2019	GBPPLN.fx	0.39583333					N/A
7/28/2019	GBPPLN.fx	0.47916667					N/A
7/28/2019	GBPPLN.fx	0.5625					N/A
7/28/2019	GBPPLN.fx	0.64583333					N/A
7/29/2019	GBPPLN.fx	0.39583333	4.74714	4.75205			N/A
7/29/2019	GBPPLN.fx	0.47916667	4.74251	4.74854			N/A
7/29/2019	GBPPLN.fx	0.5625	4.73696	4.74336			N/A
7/29/2019	GBPPLN.fx	0.64583333	4.72612	4.72859			N/A
7/30/2019	GBPPLN.fx	0.39583333	4.67756	4.68266			N/A
7/30/2019	GBPPLN.fx	0.47916667	4.67827	4.6836			N/A
7/30/2019	GBPPLN.fx	0.5625	4.68896	4.69478			N/A
7/30/2019	GBPPLN.fx	0.64583333	4.68235	4.68695			N/A
7/31/2019	GBPPLN.fx	0.39583333	4.68096	4.68645			N/A
7/31/2019	GBPPLN.fx	0.47916667	4.67653	4.68259			N/A
7/31/2019	GBPPLN.fx	0.5625	4.68341	4.68812			N/A
7/31/2019	GBPPLN.fx	0.64583333	4.68248	4.68849			N/A
8/1/2019	GBPPLN.fx	0.39583333	4.70793	4.71188			N/A
8/1/2019	GBPPLN.fx	0.47916667	4.70825	4.71422			N/A
8/1/2019	GBPPLN.fx	0.5625	4.71044	4.71579			N/A
8/1/2019	GBPPLN.fx	0.64583333	4.71454	4.71958			N/A
8/2/2019	GBPPLN.fx	0.39583333	4.7062	4.71236			N/A
8/2/2019	GBPPLN.fx	0.47916667	4.70697	4.71157			N/A
8/2/2019	GBPPLN.fx	0.5625	4.69235	4.69765			N/A
8/2/2019	GBPPLN.fx	0.64583333	4.69855	4.70282			N/A
8/3/2019	GBPPLN.fx	0.39583333					N/A
8/3/2019	GBPPLN.fx	0.47916667					N/A
8/3/2019	GBPPLN.fx	0.5625					N/A
8/3/2019	GBPPLN.fx	0.64583333					N/A
8/4/2019	GBPPLN.fx	0.39583333					N/A
8/4/2019	GBPPLN.fx	0.47916667					N/A

8/4/2019	GBPPLN.fx	0.5625					N/A
8/4/2019	GBPPLN.fx	0.64583333					N/A
8/5/2019	GBPPLN.fx	0.39583333	4.69407	4.70016			N/A
8/5/2019	GBPPLN.fx	0.47916667	4.69993	4.70307			N/A
8/5/2019	GBPPLN.fx	0.5625	4.69223	4.69697			N/A
8/5/2019	GBPPLN.fx	0.64583333	4.69317	4.69687			N/A
8/6/2019	GBPPLN.fx	0.39583333	4.68246	4.68804			N/A
8/6/2019	GBPPLN.fx	0.47916667	4.68435	4.68876			N/A
8/6/2019	GBPPLN.fx	0.5625	4.69696	4.70295			N/A
8/6/2019	GBPPLN.fx	0.64583333	4.69232	4.69771			N/A
8/7/2019	GBPPLN.fx	0.39583333	4.67856	4.6848			N/A
8/7/2019	GBPPLN.fx	0.47916667	4.68834	4.69354			N/A
8/7/2019	GBPPLN.fx	0.5625	4.68599	4.69126			N/A
8/7/2019	GBPPLN.fx	0.64583333	4.67723	4.68226			N/A
8/8/2019	GBPPLN.fx	0.39583333	4.6825	4.68899			N/A
8/8/2019	GBPPLN.fx	0.47916667	4.67949	4.68558			N/A
8/8/2019	GBPPLN.fx	0.5625	4.68356	4.68954			N/A
8/8/2019	GBPPLN.fx	0.64583333	4.68837	4.69425			N/A
8/9/2019	GBPPLN.fx	0.39583333	4.68715	4.69392			N/A
8/9/2019	GBPPLN.fx	0.47916667	4.6785	4.67462			N/A
8/9/2019	GBPPLN.fx	0.5625	4.66174	4.66807			N/A
8/9/2019	GBPPLN.fx	0.64583333	4.65047	4.65543			N/A
8/10/2019	GBPPLN.fx	0.39583333					N/A
8/10/2019	GBPPLN.fx	0.47916667					N/A
8/10/2019	GBPPLN.fx	0.5625					N/A
8/10/2019	GBPPLN.fx	0.64583333					N/A
8/11/2019	GBPPLN.fx	0.39583333					N/A
8/11/2019	GBPPLN.fx	0.47916667					N/A
8/11/2019	GBPPLN.fx	0.5625					N/A
8/11/2019	GBPPLN.fx	0.64583333					N/A
8/12/2019	GBPPLN.fx	0.39583333	4.64779	4.65311			N/A
8/12/2019	GBPPLN.fx	0.47916667	4.66637	4.67196			N/A
8/12/2019	GBPPLN.fx	0.5625	4.66443	4.67019			N/A
8/12/2019	GBPPLN.fx	0.64583333	4.67114	4.67673			N/A

8/13/2019	GBPPLN.fx	0.39583333	4.65905	4.66505			N/A
8/13/2019	GBPPLN.fx	0.47916667	4.66857	4.67299			N/A
8/13/2019	GBPPLN.fx	0.5625	4.66564	4.67055			N/A
8/13/2019	GBPPLN.fx	0.64583333	4.67158	4.67635			N/A
8/14/2019	GBPPLN.fx	0.39583333	4.67826	4.68422			N/A
8/14/2019	GBPPLN.fx	0.47916667	4.68646	4.68942			N/A
8/14/2019	GBPPLN.fx	0.5625	4.70655	4.71265			N/A
8/14/2019	GBPPLN.fx	0.64583333	4.70954	4.71456			N/A
8/15/2019	GBPPLN.fx	0.39583333	4.72353	4.72907			N/A
8/15/2019	GBPPLN.fx	0.47916667	4.74909	4.75405			N/A
8/15/2019	GBPPLN.fx	0.5625	4.75323	4.75668			N/A
8/15/2019	GBPPLN.fx	0.64583333	4.77746	4.7827			N/A
8/16/2019	GBPPLN.fx	0.39583333	4.76738	4.77316			N/A
8/16/2019	GBPPLN.fx	0.47916667	4.76143	4.7657			N/A
8/16/2019	GBPPLN.fx	0.5625	4.74752	4.75402			N/A
8/16/2019	GBPPLN.fx	0.64583333	4.76446	4.77031			N/A
8/17/2019	GBPPLN.fx	0.39583333					N/A
8/17/2019	GBPPLN.fx	0.47916667					N/A
8/17/2019	GBPPLN.fx	0.5625					N/A
8/17/2019	GBPPLN.fx	0.64583333					N/A
8/18/2019	GBPPLN.fx	0.39583333					N/A
8/18/2019	GBPPLN.fx	0.47916667					N/A
8/18/2019	GBPPLN.fx	0.5625					N/A
8/18/2019	GBPPLN.fx	0.64583333					N/A
8/19/2019	GBPPLN.fx	0.39583333	4.76376	4.7693			N/A
8/19/2019	GBPPLN.fx	0.47916667	4.75491	4.76052			N/A
8/19/2019	GBPPLN.fx	0.5625	4.77659	4.78195			N/A
8/19/2019	GBPPLN.fx	0.64583333	4.76662	4.77251			N/A
8/20/2019	GBPPLN.fx	0.39583333	4.76747	4.77392			N/A
8/20/2019	GBPPLN.fx	0.47916667	4.76121	4.76704			N/A
8/20/2019	GBPPLN.fx	0.5625	4.75638	4.75884			N/A
8/20/2019	GBPPLN.fx	0.64583333	4.74888	4.75393			N/A
8/21/2019	GBPPLN.fx	0.39583333	4.76194	4.76754			N/A
8/21/2019	GBPPLN.fx	0.47916667	4.75962	4.76449			N/A

8/21/2019	GBPPLN.fx	0.5625	4.75484	4.76058		N/A
8/21/2019	GBPPLN.fx	0.64583333	4.75447	4.75745		N/A
8/22/2019	GBPPLN.fx	0.39583333	4.762	4.76856		N/A
8/22/2019	GBPPLN.fx	0.47916667	4.77095	4.77654		N/A
8/22/2019	GBPPLN.fx	0.5625	4.78304	4.78854		N/A
8/22/2019	GBPPLN.fx	0.64583333	4.7848	4.79054		N/A
8/23/2019	GBPPLN.fx	0.39583333	4.80996	4.81625		N/A
8/23/2019	GBPPLN.fx	0.47916667	4.79796	4.80375		N/A
8/23/2019	GBPPLN.fx	0.5625	4.80976	4.81488		N/A
8/23/2019	GBPPLN.fx	0.64583333	4.81316	4.81895		N/A
8/24/2019	GBPPLN.fx	0.39583333				N/A
8/24/2019	GBPPLN.fx	0.47916667				N/A
8/24/2019	GBPPLN.fx	0.5625				N/A
8/24/2019	GBPPLN.fx	0.64583333				N/A
8/25/2019	GBPPLN.fx	0.39583333				N/A
8/25/2019	GBPPLN.fx	0.47916667				N/A
8/25/2019	GBPPLN.fx	0.5625				N/A
8/25/2019	GBPPLN.fx	0.64583333				N/A
8/26/2019	GBPPLN.fx	0.39583333	4.81957	4.82505		N/A
8/26/2019	GBPPLN.fx	0.47916667	4.81034	4.81639		N/A
8/26/2019	GBPPLN.fx	0.5625	4.80705	4.81277		N/A
8/26/2019	GBPPLN.fx	0.64583333	4.80147	4.8077		N/A
8/27/2019	GBPPLN.fx	0.39583333	4.79948	4.80557		N/A
8/27/2019	GBPPLN.fx	0.47916667	4.81285	4.81798		N/A
8/27/2019	GBPPLN.fx	0.5625	4.81477	4.81987		N/A
8/27/2019	GBPPLN.fx	0.64583333	4.82895	4.83472		N/A
8/28/2019	GBPPLN.fx	0.39583333	4.84346	4.85001		N/A
8/28/2019	GBPPLN.fx	0.47916667	4.82921	4.82947		N/A
8/28/2019	GBPPLN.fx	0.5625	4.82139	4.82623		N/A
8/28/2019	GBPPLN.fx	0.64583333	4.82853	4.83464		N/A
8/29/2019	GBPPLN.fx	0.39583333	4.83645	4.84264		N/A
8/29/2019	GBPPLN.fx	0.47916667	4.82943	4.83242		N/A
8/29/2019	GBPPLN.fx	0.5625	4.82871	4.83417		N/A
8/29/2019	GBPPLN.fx	0.64583333	4.83442	4.83915		N/A

8/30/2019	GBPPLN.fx	0.39583333	4.8408	4.84713			N/A
8/30/2019	GBPPLN.fx	0.47916667	4.82943	4.83547			N/A
8/30/2019	GBPPLN.fx	0.5625	4.82561	4.83138			N/A
8/30/2019	GBPPLN.fx	0.64583333	4.83355	4.83908			N/A
8/31/2019	GBPPLN.fx	0.39583333					N/A
8/31/2019	GBPPLN.fx	0.47916667					N/A
8/31/2019	GBPPLN.fx	0.5625					N/A
8/31/2019	GBPPLN.fx	0.64583333					N/A
9/1/2019	GBPPLN.fx	0.39583333					N/A
9/1/2019	GBPPLN.fx	0.47916667					N/A
9/1/2019	GBPPLN.fx	0.5625					N/A
9/1/2019	GBPPLN.fx	0.64583333					N/A
9/2/2019	GBPPLN.fx	0.39583333	4.83747	4.84406			N/A
9/2/2019	GBPPLN.fx	0.47916667	4.80952	4.81485			N/A
9/2/2019	GBPPLN.fx	0.5625	4.81018	4.81567			N/A
9/2/2019	GBPPLN.fx	0.64583333	4.80746	4.81323			N/A
9/3/2019	GBPPLN.fx	0.39583333	4.78689	4.79236			N/A
9/3/2019	GBPPLN.fx	0.47916667	4.78462	4.78852			N/A
9/3/2019	GBPPLN.fx	0.5625	4.78996	4.79169			N/A
9/3/2019	GBPPLN.fx	0.64583333	4.79516	4.80036			N/A
9/4/2019	GBPPLN.fx	0.39583333	4.79164	4.79689			N/A
9/4/2019	GBPPLN.fx	0.47916667	4.79533	4.79905			N/A
9/4/2019	GBPPLN.fx	0.5625	4.79823	4.80304			N/A
9/4/2019	GBPPLN.fx	0.64583333	4.80007	4.8062			N/A
9/5/2019	GBPPLN.fx	0.39583333	4.81546	4.82137			N/A
9/5/2019	GBPPLN.fx	0.47916667	4.82646	4.82995			N/A
9/5/2019	GBPPLN.fx	0.5625	4.83735	4.84236			N/A
9/5/2019	GBPPLN.fx	0.64583333	4.83581	4.84054			N/A
9/6/2019	GBPPLN.fx	0.39583333	4.84884	4.85203			N/A
9/6/2019	GBPPLN.fx	0.47916667	4.82957	4.83515			N/A
9/6/2019	GBPPLN.fx	0.5625	4.83746	4.84363			N/A
9/6/2019	GBPPLN.fx	0.64583333	4.8363	4.84255			N/A
9/7/2019	GBPPLN.fx	0.39583333					N/A
9/7/2019	GBPPLN.fx	0.47916667					N/A

9/7/2019	GBPPLN.fx	0.5625					N/A
9/7/2019	GBPPLN.fx	0.64583333					N/A
9/8/2019	GBPPLN.fx	0.39583333					N/A
9/8/2019	GBPPLN.fx	0.47916667					N/A
9/8/2019	GBPPLN.fx	0.5625					N/A
9/8/2019	GBPPLN.fx	0.64583333					N/A
9/9/2019	GBPPLN.fx	0.39583333					N/A
9/9/2019	GBPPLN.fx	0.47916667	4.82998	4.8285			N/A
9/9/2019	GBPPLN.fx	0.5625	4.86448	4.86671			N/A
9/9/2019	GBPPLN.fx	0.64583333	4.85424	4.85954			N/A
9/10/2019	GBPPLN.fx	0.39583333	4.84085	4.84651			N/A
9/10/2019	GBPPLN.fx	0.47916667	4.83821	4.84219			N/A
9/10/2019	GBPPLN.fx	0.5625	4.84226	4.8458			N/A
9/10/2019	GBPPLN.fx	0.64583333	4.84946	4.85574			N/A
9/11/2019	GBPPLN.fx	0.39583333	4.84718	4.85154			N/A
9/11/2019	GBPPLN.fx	0.47916667	4.84929	4.85454			N/A
9/11/2019	GBPPLN.fx	0.5625	4.85853	4.86497			N/A
9/11/2019	GBPPLN.fx	0.64583333	4.85642	4.86185			N/A
9/12/2019	GBPPLN.fx	0.39583333	4.85646	4.86154			N/A
9/12/2019	GBPPLN.fx	0.47916667	4.84838	4.85366			N/A
9/12/2019	GBPPLN.fx	0.5625	4.85253	4.85876			N/A
9/12/2019	GBPPLN.fx	0.64583333	4.86589	4.87204			N/A
9/13/2019	GBPPLN.fx	0.39583333	4.8321	4.83648			N/A
9/13/2019	GBPPLN.fx	0.47916667	4.85255	4.85837			N/A
9/13/2019	GBPPLN.fx	0.5625	4.86146	4.86584			N/A
9/13/2019	GBPPLN.fx	0.64583333	4.84918	4.85355			N/A
9/14/2019	GBPPLN.fx	0.39583333					N/A
9/14/2019	GBPPLN.fx	0.47916667					N/A
9/14/2019	GBPPLN.fx	0.5625					N/A
9/14/2019	GBPPLN.fx	0.64583333					N/A
9/15/2019	GBPPLN.fx	0.39583333					N/A
9/15/2019	GBPPLN.fx	0.47916667					N/A
9/15/2019	GBPPLN.fx	0.5625					N/A
9/15/2019	GBPPLN.fx	0.64583333					N/A

9/16/2019	GBPPLN.fx	0.39583333	4.86751	4.87204		N/A
9/16/2019	GBPPLN.fx	0.47916667	4.86446	4.87056		N/A
9/16/2019	GBPPLN.fx	0.5625	4.87704	4.88117		N/A
9/16/2019	GBPPLN.fx	0.64583333	4.87745	4.88259		N/A
9/17/2019	GBPPLN.fx	0.39583333	4.88196	4.88816		N/A
9/17/2019	GBPPLN.fx	0.47916667	4.88099	4.88615		N/A
9/17/2019	GBPPLN.fx	0.5625	4.89268	4.89849		N/A
9/17/2019	GBPPLN.fx	0.64583333	4.88788	4.89438		N/A
9/18/2019	GBPPLN.fx	0.39583333	4.89137	4.8976		N/A
9/18/2019	GBPPLN.fx	0.47916667	4.89014	4.89297		N/A
9/18/2019	GBPPLN.fx	0.5625	4.8936	4.8999		N/A
9/18/2019	GBPPLN.fx	0.64583333	4.88653	4.89073		N/A
9/19/2019	GBPPLN.fx	0.39583333	4.89796	4.9042		N/A
9/19/2019	GBPPLN.fx	0.47916667	4.90183	4.90688		N/A
9/19/2019	GBPPLN.fx	0.5625	4.88736	4.89336		N/A
9/19/2019	GBPPLN.fx	0.64583333	4.88524	4.89104		N/A
9/20/2019	GBPPLN.fx	0.39583333	4.93486	4.94044		N/A
9/20/2019	GBPPLN.fx	0.47916667	4.92725	4.93273		N/A
9/20/2019	GBPPLN.fx	0.5625	4.92433	4.92822		N/A
9/20/2019	GBPPLN.fx	0.64583333	4.94057	4.94513		N/A
9/21/2019	GBPPLN.fx	0.39583333				N/A
9/21/2019	GBPPLN.fx	0.47916667				N/A
9/21/2019	GBPPLN.fx	0.5625				N/A
9/21/2019	GBPPLN.fx	0.64583333				N/A
9/22/2019	GBPPLN.fx	0.39583333				N/A
9/22/2019	GBPPLN.fx	0.47916667				N/A
9/22/2019	GBPPLN.fx	0.5625				N/A
9/22/2019	GBPPLN.fx	0.64583333				N/A
9/23/2019	GBPPLN.fx	0.39583333	4.94135	4.9468		N/A
9/23/2019	GBPPLN.fx	0.47916667	4.96803	4.97353		N/A
9/23/2019	GBPPLN.fx	0.5625	4.96045	4.96399		N/A
9/23/2019	GBPPLN.fx	0.64583333	4.95146	4.95525		N/A
9/24/2019	GBPPLN.fx	0.39583333	4.95972	4.96602		N/A
9/24/2019	GBPPLN.fx	0.47916667	4.95181	4.95644		N/A

9/24/2019	GBPPLN.fx	0.5625	4.96693	4.96919		N/A
9/24/2019	GBPPLN.fx	0.64583333	4.96865	4.97521		N/A
9/25/2019	GBPPLN.fx	0.39583333	4.96296	4.96826		N/A
9/25/2019	GBPPLN.fx	0.47916667	4.95796	4.96229		N/A
9/25/2019	GBPPLN.fx	0.5625	4.95245	4.95854		N/A
9/25/2019	GBPPLN.fx	0.64583333	4.94631	4.95216		N/A
9/26/2019	GBPPLN.fx	0.39583333	4.94455	4.95165		N/A
9/26/2019	GBPPLN.fx	0.47916667	4.93846	4.94462		N/A
9/26/2019	GBPPLN.fx	0.5625	4.94735	4.9512		N/A
9/26/2019	GBPPLN.fx	0.64583333	4.95296	4.95854		N/A
9/27/2019	GBPPLN.fx	0.39583333	4.95046	4.95646		N/A
9/27/2019	GBPPLN.fx	0.47916667	4.93046	4.93604		N/A
9/27/2019	GBPPLN.fx	0.5625	4.93561	4.94145		N/A
9/27/2019	GBPPLN.fx	0.64583333	4.93944	4.94469		N/A
9/28/2019	GBPPLN.fx	0.39583333				N/A
9/28/2019	GBPPLN.fx	0.47916667				N/A
9/28/2019	GBPPLN.fx	0.5625				N/A
9/28/2019	GBPPLN.fx	0.64583333				N/A
9/29/2019	GBPPLN.fx	0.39583333				N/A
9/29/2019	GBPPLN.fx	0.47916667				N/A
9/29/2019	GBPPLN.fx	0.5625				N/A
9/29/2019	GBPPLN.fx	0.64583333				N/A
9/30/2019	GBPPLN.fx	0.39583333	4.91996	4.92647		N/A
9/30/2019	GBPPLN.fx	0.47916667	4.91845	4.92426		N/A
9/30/2019	GBPPLN.fx	0.5625	4.92996	4.93604		N/A
9/30/2019	GBPPLN.fx	0.64583333	4.94087	4.94654		N/A
7/1/2019	GBPSEK	0.39583333	11.8019	11.81		N/A
7/1/2019	GBPSEK	0.47916667	11.7623	11.761		N/A
7/1/2019	GBPSEK	0.5625	11.7486	11.7571		N/A
7/1/2019	GBPSEK	0.64583333	11.7695	11.775		N/A
7/2/2019	GBPSEK	0.39583333	11.8031	11.8113		N/A
7/2/2019	GBPSEK	0.47916667	11.7933	11.7975		N/A
7/2/2019	GBPSEK	0.5625	11.7881	11.7943		N/A
7/2/2019	GBPSEK	0.64583333	11.7968	11.8027		N/A

7/3/2019	GBPSEK	0.39583333	11.7459	11.751			N/A
7/3/2019	GBPSEK	0.47916667	11.7153	11.7201			N/A
7/3/2019	GBPSEK	0.5625	11.701	11.7106			N/A
7/3/2019	GBPSEK	0.64583333	11.7039	11.7104			N/A
7/4/2019	GBPSEK	0.39583333	11.7095	11.7187			N/A
7/4/2019	GBPSEK	0.47916667	11.7338	11.7428			N/A
7/4/2019	GBPSEK	0.5625	11.7212	11.7276			N/A
7/4/2019	GBPSEK	0.64583333	11.7245	11.7301			N/A
7/5/2019	GBPSEK	0.39583333	11.7534	11.7619			N/A
7/5/2019	GBPSEK	0.47916667	11.7482	11.7511			N/A
7/5/2019	GBPSEK	0.5625	11.7428	11.7519			N/A
7/5/2019	GBPSEK	0.64583333	11.7783	11.7803			N/A
7/6/2019	GBPSEK	0.39583333					N/A
7/6/2019	GBPSEK	0.47916667					N/A
7/6/2019	GBPSEK	0.5625					N/A
7/6/2019	GBPSEK	0.64583333					N/A
7/7/2019	GBPSEK	0.39583333					N/A
7/7/2019	GBPSEK	0.47916667					N/A
7/7/2019	GBPSEK	0.5625					N/A
7/7/2019	GBPSEK	0.64583333					N/A
7/8/2019	GBPSEK	0.39583333	11.8145	11.8221			N/A
7/8/2019	GBPSEK	0.47916667	11.8124	11.8207			N/A
7/8/2019	GBPSEK	0.5625	11.8274	11.835			N/A
7/8/2019	GBPSEK	0.64583333	11.8259	11.8346			N/A
7/9/2019	GBPSEK	0.39583333	11.8234	11.8283			N/A
7/9/2019	GBPSEK	0.47916667	11.8108	11.8183			N/A
7/9/2019	GBPSEK	0.5625	11.8222	11.8318			N/A
7/9/2019	GBPSEK	0.64583333	11.8129	11.8213			N/A
7/10/2019	GBPSEK	0.39583333	11.7921	11.7999			N/A
7/10/2019	GBPSEK	0.47916667	11.7923	11.7985			N/A
7/10/2019	GBPSEK	0.5625	11.8152	11.8246			N/A
7/10/2019	GBPSEK	0.64583333	11.8033	11.7984			N/A
7/11/2019	GBPSEK	0.39583333	11.78	11.7887			N/A
7/11/2019	GBPSEK	0.47916667	11.7647	11.7734			N/A

7/11/2019	GBPSEK	0.5625	11.7742	11.7815			N/A
7/11/2019	GBPSEK	0.64583333	11.7863	11.7898			N/A
7/12/2019	GBPSEK	0.39583333	11.7401	11.7486			N/A
7/12/2019	GBPSEK	0.47916667	11.7366	11.7437			N/A
7/12/2019	GBPSEK	0.5625	11.736	11.7451			N/A
7/12/2019	GBPSEK	0.64583333	11.7561	11.76			N/A
7/13/2019	GBPSEK	0.39583333					N/A
7/13/2019	GBPSEK	0.47916667					N/A
7/13/2019	GBPSEK	0.5625					N/A
7/13/2019	GBPSEK	0.64583333					N/A
7/14/2019	GBPSEK	0.39583333					N/A
7/14/2019	GBPSEK	0.47916667					N/A
7/14/2019	GBPSEK	0.5625					N/A
7/14/2019	GBPSEK	0.64583333					N/A
7/15/2019	GBPSEK	0.39583333	11.7695	11.7762			N/A
7/15/2019	GBPSEK	0.47916667	11.7647	11.7715			N/A
7/15/2019	GBPSEK	0.5625	11.7477	11.7547			N/A
7/15/2019	GBPSEK	0.64583333	11.7319	11.7397			N/A
7/16/2019	GBPSEK	0.39583333	11.7016	11.7107			N/A
7/16/2019	GBPSEK	0.47916667	11.6673	11.6744			N/A
7/16/2019	GBPSEK	0.5625	11.6737	11.6828			N/A
7/16/2019	GBPSEK	0.64583333	11.685	11.6863			N/A
7/17/2019	GBPSEK	0.39583333	11.6531	11.6614			N/A
7/17/2019	GBPSEK	0.47916667	11.6443	11.6489			N/A
7/17/2019	GBPSEK	0.5625	11.6271	11.6369			N/A
7/17/2019	GBPSEK	0.64583333	11.6365	11.6444			N/A
7/18/2019	GBPSEK	0.39583333	11.6362	11.6437			N/A
7/18/2019	GBPSEK	0.47916667	11.6864	11.6908			N/A
7/18/2019	GBPSEK	0.5625	11.6828	11.6826			N/A
7/18/2019	GBPSEK	0.64583333	11.6904	11.6942			N/A
7/19/2019	GBPSEK	0.39583333	11.669	11.6777			N/A
7/19/2019	GBPSEK	0.47916667	11.6981	11.7069			N/A
7/19/2019	GBPSEK	0.5625	11.7371	11.7432			N/A
7/19/2019	GBPSEK	0.64583333	11.7278	11.736			N/A

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7/21/2019	GBPSEK	0.5625					N/A
7/21/2019	GBPSEK	0.64583333					N/A
7/22/2019	GBPSEK	0.39583333	11.7363	11.7437			N/A
7/22/2019	GBPSEK	0.47916667	11.7163	11.7247			N/A
7/22/2019	GBPSEK	0.5625	11.719	11.7279			N/A
7/22/2019	GBPSEK	0.64583333	11.7173	11.7257			N/A
7/23/2019	GBPSEK	0.39583333	11.7433	11.7519			N/A
7/23/2019	GBPSEK	0.47916667	11.7426	11.75			N/A
7/23/2019	GBPSEK	0.5625	11.7631	11.7692			N/A
7/23/2019	GBPSEK	0.64583333	11.7713	11.7805			N/A
7/24/2019	GBPSEK	0.39583333	11.7832	11.7922			N/A
7/24/2019	GBPSEK	0.47916667	11.796	11.8024			N/A
7/24/2019	GBPSEK	0.5625	11.7991	11.8085			N/A
7/24/2019	GBPSEK	0.64583333	11.8001	11.8062			N/A
7/25/2019	GBPSEK	0.39583333	11.7601	11.7692			N/A
7/25/2019	GBPSEK	0.47916667	11.7937	11.8019			N/A
7/25/2019	GBPSEK	0.5625	11.7925	11.8017			N/A
7/25/2019	GBPSEK	0.64583333	11.8075	11.8085			N/A
7/26/2019	GBPSEK	0.39583333	11.7484	11.7581			N/A
7/26/2019	GBPSEK	0.47916667	11.7732	11.7824			N/A
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7/27/2019	GBPSEK	0.64583333					N/A
7/28/2019	GBPSEK	0.39583333					N/A
7/28/2019	GBPSEK	0.47916667					N/A

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7/28/2019	GBPSEK	0.64583333					N/A
7/29/2019	GBPSEK	0.39583333	11.7572	11.7614			N/A
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7/29/2019	GBPSEK	0.5625	11.7122	11.7214			N/A
7/29/2019	GBPSEK	0.64583333	11.6741	11.6753			N/A
7/30/2019	GBPSEK	0.39583333	11.57	11.5767			N/A
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7/30/2019	GBPSEK	0.5625	11.6189	11.628			N/A
7/30/2019	GBPSEK	0.64583333	11.6225	11.628			N/A
7/31/2019	GBPSEK	0.39583333	11.6266	11.6355			N/A
7/31/2019	GBPSEK	0.47916667	11.6286	11.6374			N/A
7/31/2019	GBPSEK	0.5625	11.6481	11.6543			N/A
7/31/2019	GBPSEK	0.64583333	11.6404	11.6492			N/A
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8/1/2019	GBPSEK	0.47916667	11.7192	11.7258			N/A
8/1/2019	GBPSEK	0.5625	11.6963	11.7037			N/A
8/1/2019	GBPSEK	0.64583333	11.7243	11.727			N/A
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8/2/2019	GBPSEK	0.47916667	11.7189	11.7231			N/A
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8/2/2019	GBPSEK	0.64583333	11.7109	11.7137			N/A
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8/3/2019	GBPSEK	0.64583333					N/A
8/4/2019	GBPSEK	0.39583333					N/A
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8/4/2019	GBPSEK	0.64583333					N/A
8/5/2019	GBPSEK	0.39583333	11.6834	11.6862			N/A
8/5/2019	GBPSEK	0.47916667	11.6897	11.6923			N/A
8/5/2019	GBPSEK	0.5625	11.6931	11.6994			N/A
8/5/2019	GBPSEK	0.64583333	11.7077	11.7136			N/A

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8/6/2019	GBPSEK	0.64583333	11.679	11.6865			N/A
8/7/2019	GBPSEK	0.39583333	11.6653	11.6741			N/A
8/7/2019	GBPSEK	0.47916667	11.6571	11.6647			N/A
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8/7/2019	GBPSEK	0.64583333	11.6604	11.6678			N/A
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8/8/2019	GBPSEK	0.47916667	11.6939	11.703			N/A
8/8/2019	GBPSEK	0.5625	11.6671	11.6746			N/A
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8/9/2019	GBPSEK	0.39583333	11.6294	11.6383			N/A
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8/10/2019	GBPSEK	0.64583333					N/A
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8/11/2019	GBPSEK	0.64583333					N/A
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8/14/2019	GBPSEK	0.39583333	11.5127	11.5194			N/A
8/14/2019	GBPSEK	0.47916667	11.5342	11.5341			N/A

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8/14/2019	GBPSEK	0.64583333	11.5737	11.5818			N/A
8/15/2019	GBPSEK	0.39583333	11.589	11.5957			N/A
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8/15/2019	GBPSEK	0.5625	11.6353	11.6335			N/A
8/15/2019	GBPSEK	0.64583333	11.676	11.6772			N/A
8/16/2019	GBPSEK	0.39583333	11.6727	11.6802			N/A
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8/21/2019	GBPSEK	0.39583333	11.7477	11.7548			N/A
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8/22/2019	GBPSEK	0.39583333	11.673	11.681			N/A
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8/22/2019	GBPSEK	0.64583333	11.749	11.746			N/A

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8/23/2019	GBPSEK	0.5625	11.8355	11.842			N/A
8/23/2019	GBPSEK	0.64583333	11.8484	11.8539			N/A
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8/26/2019	GBPSEK	0.47916667	11.8163	11.8241			N/A
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8/26/2019	GBPSEK	0.64583333	11.8344	11.8406			N/A
8/27/2019	GBPSEK	0.39583333	11.8167	11.8253			N/A
8/27/2019	GBPSEK	0.47916667	11.806	11.8132			N/A
8/27/2019	GBPSEK	0.5625	11.8058	11.8141			N/A
8/27/2019	GBPSEK	0.64583333	11.8365	11.8422			N/A
8/28/2019	GBPSEK	0.39583333	11.874	11.8829			N/A
8/28/2019	GBPSEK	0.47916667	11.8251	11.8162			N/A
8/28/2019	GBPSEK	0.5625	11.8326	11.8396			N/A
8/28/2019	GBPSEK	0.64583333	11.8388	11.8469			N/A
8/29/2019	GBPSEK	0.39583333	11.8869	11.8938			N/A
8/29/2019	GBPSEK	0.47916667	11.8678	11.8686			N/A
8/29/2019	GBPSEK	0.5625	11.867	11.8744			N/A
8/29/2019	GBPSEK	0.64583333	11.8951	11.9005			N/A
8/30/2019	GBPSEK	0.39583333	11.923	11.9302			N/A
8/30/2019	GBPSEK	0.47916667	11.9261	11.9305			N/A
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8/30/2019	GBPSEK	0.64583333	11.9625	11.9605			N/A
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8/31/2019	GBPSEK	0.47916667					N/A

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9/5/2019	GBPSEK	0.39583333	11.8832	11.8911			N/A
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9/8/2019	GBPSEK	0.64583333					N/A

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9/10/2019	GBPSEK	0.39583333	11.9332	11.9407			N/A
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9/11/2019	GBPSEK	0.47916667	11.9571	11.9647			N/A
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9/11/2019	GBPSEK	0.64583333	11.9516	11.9562			N/A
9/12/2019	GBPSEK	0.39583333	11.9198	11.9268			N/A
9/12/2019	GBPSEK	0.47916667	11.899	11.9067			N/A
9/12/2019	GBPSEK	0.5625	11.9072	11.917			N/A
9/12/2019	GBPSEK	0.64583333	11.9427	11.9426			N/A
9/13/2019	GBPSEK	0.39583333	11.8843	11.8879			N/A
9/13/2019	GBPSEK	0.47916667	11.8922	11.8989			N/A
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9/16/2019	GBPSEK	0.47916667	11.9764	11.9841			N/A
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9/16/2019	GBPSEK	0.64583333	12.0206	12.0278			N/A
9/17/2019	GBPSEK	0.39583333	11.9857	11.9932			N/A
9/17/2019	GBPSEK	0.47916667	12.0246	12.0322			N/A

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9/17/2019	GBPSEK	0.64583333	12.0538	12.0599			N/A
9/18/2019	GBPSEK	0.39583333	12.0862	12.0949			N/A
9/18/2019	GBPSEK	0.47916667	12.1043	12.1022			N/A
9/18/2019	GBPSEK	0.5625	12.1021	12.1115			N/A
9/18/2019	GBPSEK	0.64583333	12.0945	12.0947			N/A
9/19/2019	GBPSEK	0.39583333	12.1179	12.126			N/A
9/19/2019	GBPSEK	0.47916667	12.114	12.1164			N/A
9/19/2019	GBPSEK	0.5625	12.0725	12.0794			N/A
9/19/2019	GBPSEK	0.64583333	12.0931	12.0881			N/A
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9/20/2019	GBPSEK	0.47916667	12.1393	12.1477			N/A
9/20/2019	GBPSEK	0.5625	12.1361	12.1405			N/A
9/20/2019	GBPSEK	0.64583333	12.1255	12.1297			N/A
9/21/2019	GBPSEK	0.39583333					N/A
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9/21/2019	GBPSEK	0.64583333					N/A
9/22/2019	GBPSEK	0.39583333					N/A
9/22/2019	GBPSEK	0.47916667					N/A
9/22/2019	GBPSEK	0.5625					N/A
9/22/2019	GBPSEK	0.64583333					N/A
9/23/2019	GBPSEK	0.39583333	12.082	12.0901			N/A
9/23/2019	GBPSEK	0.47916667	12.1227	12.1261			N/A
9/23/2019	GBPSEK	0.5625	12.1382	12.1434			N/A
9/23/2019	GBPSEK	0.64583333	12.1161	12.1155			N/A
9/24/2019	GBPSEK	0.39583333	12.0842	12.0918			N/A
9/24/2019	GBPSEK	0.47916667	12.0964	12.1044			N/A
9/24/2019	GBPSEK	0.5625	12.118	12.1193			N/A
9/24/2019	GBPSEK	0.64583333	12.0958	12.0981			N/A
9/25/2019	GBPSEK	0.39583333	12.0669	12.0733			N/A
9/25/2019	GBPSEK	0.47916667	12.066	12.0706			N/A
9/25/2019	GBPSEK	0.5625	12.0711	12.0795			N/A
9/25/2019	GBPSEK	0.64583333	12.0336	12.0423			N/A

9/26/2019	GBPSEK	0.39583333	12.0588	12.0681			N/A
9/26/2019	GBPSEK	0.47916667	12.0213	12.03			N/A
9/26/2019	GBPSEK	0.5625	12.0259	12.0311			N/A
9/26/2019	GBPSEK	0.64583333	12.0252	12.0311			N/A
9/27/2019	GBPSEK	0.39583333	12.0379	12.0467			N/A
9/27/2019	GBPSEK	0.47916667	11.9992	12.0062			N/A
9/27/2019	GBPSEK	0.5625	12.0372	12.0426			N/A
9/27/2019	GBPSEK	0.64583333	12.0621	12.0667			N/A
9/28/2019	GBPSEK	0.39583333					N/A
9/28/2019	GBPSEK	0.47916667					N/A
9/28/2019	GBPSEK	0.5625					N/A
9/28/2019	GBPSEK	0.64583333					N/A
9/29/2019	GBPSEK	0.39583333					N/A
9/29/2019	GBPSEK	0.47916667					N/A
9/29/2019	GBPSEK	0.5625					N/A
9/29/2019	GBPSEK	0.64583333					N/A
9/30/2019	GBPSEK	0.39583333	12.041	12.0486			N/A
9/30/2019	GBPSEK	0.47916667	12.067	12.0701			N/A
9/30/2019	GBPSEK	0.5625	12.0667	12.0767			N/A
9/30/2019	GBPSEK	0.64583333	12.0752	12.0822			N/A
7/1/2019	GBPSEK.fx	0.39583333	11.79703	11.81397			N/A
7/1/2019	GBPSEK.fx	0.47916667	11.75854	11.76486			N/A
7/1/2019	GBPSEK.fx	0.5625	11.74496	11.76028			N/A
7/1/2019	GBPSEK.fx	0.64583333	11.76595	11.77848			N/A
7/2/2019	GBPSEK.fx	0.39583333	11.79935	11.815			N/A
7/2/2019	GBPSEK.fx	0.47916667	11.78877	11.80145			N/A
7/2/2019	GBPSEK.fx	0.5625	11.78442	11.79799			N/A
7/2/2019	GBPSEK.fx	0.64583333	11.79353	11.80647			N/A
7/3/2019	GBPSEK.fx	0.39583333	11.74231	11.75461			N/A
7/3/2019	GBPSEK.fx	0.47916667	11.71127	11.72403			N/A
7/3/2019	GBPSEK.fx	0.5625	11.69736	11.71417			N/A
7/3/2019	GBPSEK.fx	0.64583333	11.70024	11.7151			N/A
7/4/2019	GBPSEK.fx	0.39583333	11.70571	11.72248			N/A
7/4/2019	GBPSEK.fx	0.47916667	11.73	11.74643			N/A

7/4/2019	GBPSEK.fx	0.5625	11.71743	11.73109			N/A
7/4/2019	GBPSEK.fx	0.64583333	11.72077	11.73448			N/A
7/5/2019	GBPSEK.fx	0.39583333	11.74981	11.76582			N/A
7/5/2019	GBPSEK.fx	0.47916667	11.74484	11.75473			N/A
7/5/2019	GBPSEK.fx	0.5625	11.73886	11.75565			N/A
7/5/2019	GBPSEK.fx	0.64583333	11.76992	11.78474			N/A
7/6/2019	GBPSEK.fx	0.39583333					N/A
7/6/2019	GBPSEK.fx	0.47916667					N/A
7/6/2019	GBPSEK.fx	0.5625					N/A
7/6/2019	GBPSEK.fx	0.64583333					N/A
7/7/2019	GBPSEK.fx	0.39583333					N/A
7/7/2019	GBPSEK.fx	0.47916667					N/A
7/7/2019	GBPSEK.fx	0.5625					N/A
7/7/2019	GBPSEK.fx	0.64583333					N/A
7/8/2019	GBPSEK.fx	0.39583333	11.81091	11.82633			N/A
7/8/2019	GBPSEK.fx	0.47916667	11.80897	11.82426			N/A
7/8/2019	GBPSEK.fx	0.5625	11.82385	11.83896			N/A
7/8/2019	GBPSEK.fx	0.64583333	11.8224	11.83815			N/A
7/9/2019	GBPSEK.fx	0.39583333	11.81971	11.83205			N/A
7/9/2019	GBPSEK.fx	0.47916667	11.80711	11.82198			N/A
7/9/2019	GBPSEK.fx	0.5625	11.81882	11.83523			N/A
7/9/2019	GBPSEK.fx	0.64583333	11.80926	11.82525			N/A
7/10/2019	GBPSEK.fx	0.39583333	11.78837	11.80337			N/A
7/10/2019	GBPSEK.fx	0.47916667	11.78802	11.80238			N/A
7/10/2019	GBPSEK.fx	0.5625	11.81173	11.8283			N/A
7/10/2019	GBPSEK.fx	0.64583333	11.79965	11.8024			N/A
7/11/2019	GBPSEK.fx	0.39583333	11.77629	11.7922			N/A
7/11/2019	GBPSEK.fx	0.47916667	11.7613	11.77693			N/A
7/11/2019	GBPSEK.fx	0.5625	11.77055	11.78512			N/A
7/11/2019	GBPSEK.fx	0.64583333	11.78052	11.79555			N/A
7/12/2019	GBPSEK.fx	0.39583333	11.73648	11.75245			N/A
7/12/2019	GBPSEK.fx	0.47916667	11.73268	11.74728			N/A
7/12/2019	GBPSEK.fx	0.5625	11.73241	11.74865			N/A
7/12/2019	GBPSEK.fx	0.64583333	11.75187	11.76407			N/A

7/13/2019	GBPSEK.fx	0.39583333					N/A
7/13/2019	GBPSEK.fx	0.47916667					N/A
7/13/2019	GBPSEK.fx	0.5625					N/A
7/13/2019	GBPSEK.fx	0.64583333					N/A
7/14/2019	GBPSEK.fx	0.39583333					N/A
7/14/2019	GBPSEK.fx	0.47916667					N/A
7/14/2019	GBPSEK.fx	0.5625					N/A
7/14/2019	GBPSEK.fx	0.64583333					N/A
7/15/2019	GBPSEK.fx	0.39583333	11.76587	11.77997			N/A
7/15/2019	GBPSEK.fx	0.47916667	11.76113	11.77496			N/A
7/15/2019	GBPSEK.fx	0.5625	11.74412	11.75819			N/A
7/15/2019	GBPSEK.fx	0.64583333	11.72859	11.74351			N/A
7/16/2019	GBPSEK.fx	0.39583333	11.69812	11.7142			N/A
7/16/2019	GBPSEK.fx	0.47916667	11.66399	11.679			N/A
7/16/2019	GBPSEK.fx	0.5625	11.67031	11.6863			N/A
7/16/2019	GBPSEK.fx	0.64583333	11.67695	11.69019			N/A
7/17/2019	GBPSEK.fx	0.39583333	11.6493	11.6652			N/A
7/17/2019	GBPSEK.fx	0.47916667	11.6391	11.65246			N/A
7/17/2019	GBPSEK.fx	0.5625	11.62364	11.64042			N/A
7/17/2019	GBPSEK.fx	0.64583333	11.63293	11.64808			N/A
7/18/2019	GBPSEK.fx	0.39583333	11.63292	11.64701			N/A
7/18/2019	GBPSEK.fx	0.47916667	11.68182	11.69545			N/A
7/18/2019	GBPSEK.fx	0.5625	11.67911	11.68623			N/A
7/18/2019	GBPSEK.fx	0.64583333	11.68676	11.69811			N/A
7/19/2019	GBPSEK.fx	0.39583333	11.66522	11.68119			N/A
7/19/2019	GBPSEK.fx	0.47916667	11.69448	11.7105			N/A
7/19/2019	GBPSEK.fx	0.5625	11.73335	11.7467			N/A
7/19/2019	GBPSEK.fx	0.64583333	11.72443	11.73997			N/A
7/20/2019	GBPSEK.fx	0.39583333					N/A
7/20/2019	GBPSEK.fx	0.47916667					N/A
7/20/2019	GBPSEK.fx	0.5625					N/A
7/20/2019	GBPSEK.fx	0.64583333					N/A
7/21/2019	GBPSEK.fx	0.39583333					N/A
7/21/2019	GBPSEK.fx	0.47916667					N/A

7/21/2019	GBPSEK.fx	0.5625					N/A
7/21/2019	GBPSEK.fx	0.64583333					N/A
7/22/2019	GBPSEK.fx	0.39583333	11.73212	11.74745			N/A
7/22/2019	GBPSEK.fx	0.47916667	11.71268	11.72809			N/A
7/22/2019	GBPSEK.fx	0.5625	11.71562	11.73153			N/A
7/22/2019	GBPSEK.fx	0.64583333	11.71364	11.72944			N/A
7/23/2019	GBPSEK.fx	0.39583333	11.73959	11.75576			N/A
7/23/2019	GBPSEK.fx	0.47916667	11.73875	11.75401			N/A
7/23/2019	GBPSEK.fx	0.5625	11.75942	11.77275			N/A
7/23/2019	GBPSEK.fx	0.64583333	11.76762	11.784			N/A
7/24/2019	GBPSEK.fx	0.39583333	11.77957	11.79601			N/A
7/24/2019	GBPSEK.fx	0.47916667	11.79262	11.80606			N/A
7/24/2019	GBPSEK.fx	0.5625	11.79535	11.81216			N/A
7/24/2019	GBPSEK.fx	0.64583333	11.79654	11.81009			N/A
7/25/2019	GBPSEK.fx	0.39583333	11.75576	11.77347			N/A
7/25/2019	GBPSEK.fx	0.47916667	11.78958	11.80618			N/A
7/25/2019	GBPSEK.fx	0.5625	11.78844	11.80569			N/A
7/25/2019	GBPSEK.fx	0.64583333	11.80318	11.81178			N/A
7/26/2019	GBPSEK.fx	0.39583333	11.74414	11.76229			N/A
7/26/2019	GBPSEK.fx	0.47916667	11.76888	11.78646			N/A
7/26/2019	GBPSEK.fx	0.5625	11.78391	11.79986			N/A
7/26/2019	GBPSEK.fx	0.64583333	11.77767	11.78352			N/A
7/27/2019	GBPSEK.fx	0.39583333					N/A
7/27/2019	GBPSEK.fx	0.47916667					N/A
7/27/2019	GBPSEK.fx	0.5625					N/A
7/27/2019	GBPSEK.fx	0.64583333					N/A
7/28/2019	GBPSEK.fx	0.39583333					N/A
7/28/2019	GBPSEK.fx	0.47916667					N/A
7/28/2019	GBPSEK.fx	0.5625					N/A
7/28/2019	GBPSEK.fx	0.64583333					N/A
7/29/2019	GBPSEK.fx	0.39583333	11.75297	11.76599			N/A
7/29/2019	GBPSEK.fx	0.47916667	11.718	11.73385			N/A
7/29/2019	GBPSEK.fx	0.5625	11.70866	11.72487			N/A
7/29/2019	GBPSEK.fx	0.64583333	11.67037	11.67889			N/A

7/30/2019	GBPSEK.fx	0.39583333	11.56608	11.58027			N/A
7/30/2019	GBPSEK.fx	0.47916667	11.59604	11.61044			N/A
7/30/2019	GBPSEK.fx	0.5625	11.61515	11.63154			N/A
7/30/2019	GBPSEK.fx	0.64583333	11.61863	11.63224			N/A
7/31/2019	GBPSEK.fx	0.39583333	11.6228	11.63926			N/A
7/31/2019	GBPSEK.fx	0.47916667	11.62507	11.64059			N/A
7/31/2019	GBPSEK.fx	0.5625	11.64409	11.65753			N/A
7/31/2019	GBPSEK.fx	0.64583333	11.63641	11.65292			N/A
8/1/2019	GBPSEK.fx	0.39583333	11.74671	11.75762			N/A
8/1/2019	GBPSEK.fx	0.47916667	11.71388	11.72992			N/A
8/1/2019	GBPSEK.fx	0.5625	11.69263	11.70737			N/A
8/1/2019	GBPSEK.fx	0.64583333	11.7208	11.73059			N/A
8/2/2019	GBPSEK.fx	0.39583333	11.68866	11.70488			N/A
8/2/2019	GBPSEK.fx	0.47916667	11.71499	11.72705			N/A
8/2/2019	GBPSEK.fx	0.5625	11.68765	11.70128			N/A
8/2/2019	GBPSEK.fx	0.64583333	11.70461	11.71976			N/A
8/3/2019	GBPSEK.fx	0.39583333					N/A
8/3/2019	GBPSEK.fx	0.47916667					N/A
8/3/2019	GBPSEK.fx	0.5625					N/A
8/3/2019	GBPSEK.fx	0.64583333					N/A
8/4/2019	GBPSEK.fx	0.39583333					N/A
8/4/2019	GBPSEK.fx	0.47916667					N/A
8/4/2019	GBPSEK.fx	0.5625					N/A
8/4/2019	GBPSEK.fx	0.64583333					N/A
8/5/2019	GBPSEK.fx	0.39583333	11.67951	11.69014			N/A
8/5/2019	GBPSEK.fx	0.47916667	11.68556	11.69201			N/A
8/5/2019	GBPSEK.fx	0.5625	11.68951	11.7028			N/A
8/5/2019	GBPSEK.fx	0.64583333	11.70406	11.71729			N/A
8/6/2019	GBPSEK.fx	0.39583333	11.66106	11.67652			N/A
8/6/2019	GBPSEK.fx	0.47916667	11.67401	11.68943			N/A
8/6/2019	GBPSEK.fx	0.5625	11.70438	11.71839			N/A
8/6/2019	GBPSEK.fx	0.64583333	11.6753	11.68993			N/A
8/7/2019	GBPSEK.fx	0.39583333	11.66144	11.67796			N/A
8/7/2019	GBPSEK.fx	0.47916667	11.65344	11.66866			N/A

8/7/2019	GBPSEK.fx	0.5625	11.6512	11.66312			N/A
8/7/2019	GBPSEK.fx	0.64583333	11.65665	11.67107			N/A
8/8/2019	GBPSEK.fx	0.39583333	11.69315	11.7097			N/A
8/8/2019	GBPSEK.fx	0.47916667	11.69047	11.70715			N/A
8/8/2019	GBPSEK.fx	0.5625	11.66336	11.6782			N/A
8/8/2019	GBPSEK.fx	0.64583333	11.65398	11.66989			N/A
8/9/2019	GBPSEK.fx	0.39583333	11.62551	11.6423			N/A
8/9/2019	GBPSEK.fx	0.47916667	11.59795	11.5956			N/A
8/9/2019	GBPSEK.fx	0.5625	11.56432	11.58069			N/A
8/9/2019	GBPSEK.fx	0.64583333	11.50717	11.52172			N/A
8/10/2019	GBPSEK.fx	0.39583333					N/A
8/10/2019	GBPSEK.fx	0.47916667					N/A
8/10/2019	GBPSEK.fx	0.5625					N/A
8/10/2019	GBPSEK.fx	0.64583333					N/A
8/11/2019	GBPSEK.fx	0.39583333					N/A
8/11/2019	GBPSEK.fx	0.47916667					N/A
8/11/2019	GBPSEK.fx	0.5625					N/A
8/11/2019	GBPSEK.fx	0.64583333					N/A
8/12/2019	GBPSEK.fx	0.39583333	11.50128	11.51373			N/A
8/12/2019	GBPSEK.fx	0.47916667	11.56015	11.57519			N/A
8/12/2019	GBPSEK.fx	0.5625	11.56416	11.57852			N/A
8/12/2019	GBPSEK.fx	0.64583333	11.58731	11.59885			N/A
8/13/2019	GBPSEK.fx	0.39583333	11.54139	11.55675			N/A
8/13/2019	GBPSEK.fx	0.47916667	11.53679	11.54983			N/A
8/13/2019	GBPSEK.fx	0.5625	11.53023	11.54578			N/A
8/13/2019	GBPSEK.fx	0.64583333	11.52613	11.53241			N/A
8/14/2019	GBPSEK.fx	0.39583333	11.50915	11.52268			N/A
8/14/2019	GBPSEK.fx	0.47916667	11.53028	11.54049			N/A
8/14/2019	GBPSEK.fx	0.5625	11.57774	11.59342			N/A
8/14/2019	GBPSEK.fx	0.64583333	11.56993	11.58563			N/A
8/15/2019	GBPSEK.fx	0.39583333	11.58522	11.59938			N/A
8/15/2019	GBPSEK.fx	0.47916667	11.59693	11.60999			N/A
8/15/2019	GBPSEK.fx	0.5625	11.63157	11.6382			N/A
8/15/2019	GBPSEK.fx	0.64583333	11.67224	11.68474			N/A

8/16/2019	GBPSEK.fx	0.39583333	11.66917	11.68375			N/A
8/16/2019	GBPSEK.fx	0.47916667	11.73126	11.74284			N/A
8/16/2019	GBPSEK.fx	0.5625	11.74282	11.7555			N/A
8/16/2019	GBPSEK.fx	0.64583333	11.76302	11.77767			N/A
8/17/2019	GBPSEK.fx	0.39583333					N/A
8/17/2019	GBPSEK.fx	0.47916667					N/A
8/17/2019	GBPSEK.fx	0.5625					N/A
8/17/2019	GBPSEK.fx	0.64583333					N/A
8/18/2019	GBPSEK.fx	0.39583333					N/A
8/18/2019	GBPSEK.fx	0.47916667					N/A
8/18/2019	GBPSEK.fx	0.5625					N/A
8/18/2019	GBPSEK.fx	0.64583333					N/A
8/19/2019	GBPSEK.fx	0.39583333	11.75484	11.76886			N/A
8/19/2019	GBPSEK.fx	0.47916667	11.72032	11.73499			N/A
8/19/2019	GBPSEK.fx	0.5625	11.71884	11.73413			N/A
8/19/2019	GBPSEK.fx	0.64583333	11.70039	11.71587			N/A
8/20/2019	GBPSEK.fx	0.39583333	11.72728	11.74371			N/A
8/20/2019	GBPSEK.fx	0.47916667	11.7075	11.72273			N/A
8/20/2019	GBPSEK.fx	0.5625	11.7459	11.75499			N/A
8/20/2019	GBPSEK.fx	0.64583333	11.74827	11.76147			N/A
8/21/2019	GBPSEK.fx	0.39583333	11.74402	11.75861			N/A
8/21/2019	GBPSEK.fx	0.47916667	11.72111	11.7348			N/A
8/21/2019	GBPSEK.fx	0.5625	11.6933	11.70968			N/A
8/21/2019	GBPSEK.fx	0.64583333	11.68894	11.70108			N/A
8/22/2019	GBPSEK.fx	0.39583333	11.66889	11.68547			N/A
8/22/2019	GBPSEK.fx	0.47916667	11.7307	11.7415			N/A
8/22/2019	GBPSEK.fx	0.5625	11.72	11.73647			N/A
8/22/2019	GBPSEK.fx	0.64583333	11.74521	11.75991			N/A
8/23/2019	GBPSEK.fx	0.39583333	11.82787	11.84383			N/A
8/23/2019	GBPSEK.fx	0.47916667	11.79681	11.81422			N/A
8/23/2019	GBPSEK.fx	0.5625	11.83114	11.84557			N/A
8/23/2019	GBPSEK.fx	0.64583333	11.84411	11.85798			N/A
8/24/2019	GBPSEK.fx	0.39583333					N/A
8/24/2019	GBPSEK.fx	0.47916667					N/A

8/24/2019	GBPSEK.fx	0.5625					N/A
8/24/2019	GBPSEK.fx	0.64583333					N/A
8/25/2019	GBPSEK.fx	0.39583333					N/A
8/25/2019	GBPSEK.fx	0.47916667					N/A
8/25/2019	GBPSEK.fx	0.5625					N/A
8/25/2019	GBPSEK.fx	0.64583333					N/A
8/26/2019	GBPSEK.fx	0.39583333	11.80073	11.8131			N/A
8/26/2019	GBPSEK.fx	0.47916667	11.81295	11.82765			N/A
8/26/2019	GBPSEK.fx	0.5625	11.82491	11.84095			N/A
8/26/2019	GBPSEK.fx	0.64583333	11.82771	11.84481			N/A
8/27/2019	GBPSEK.fx	0.39583333	11.81286	11.82871			N/A
8/27/2019	GBPSEK.fx	0.47916667	11.80228	11.81719			N/A
8/27/2019	GBPSEK.fx	0.5625	11.80191	11.81765			N/A
8/27/2019	GBPSEK.fx	0.64583333	11.83292	11.84615			N/A
8/28/2019	GBPSEK.fx	0.39583333	11.87054	11.88625			N/A
8/28/2019	GBPSEK.fx	0.47916667	11.821	11.8206			N/A
8/28/2019	GBPSEK.fx	0.5625	11.82924	11.84333			N/A
8/28/2019	GBPSEK.fx	0.64583333	11.83508	11.85049			N/A
8/29/2019	GBPSEK.fx	0.39583333	11.88309	11.89703			N/A
8/29/2019	GBPSEK.fx	0.47916667	11.86392	11.87209			N/A
8/29/2019	GBPSEK.fx	0.5625	11.86359	11.87799			N/A
8/29/2019	GBPSEK.fx	0.64583333	11.89045	11.90408			N/A
8/30/2019	GBPSEK.fx	0.39583333	11.91967	11.93358			N/A
8/30/2019	GBPSEK.fx	0.47916667	11.92231	11.93447			N/A
8/30/2019	GBPSEK.fx	0.5625	11.943	11.95757			N/A
8/30/2019	GBPSEK.fx	0.64583333	11.95821	11.96719			N/A
8/31/2019	GBPSEK.fx	0.39583333					N/A
8/31/2019	GBPSEK.fx	0.47916667					N/A
8/31/2019	GBPSEK.fx	0.5625					N/A
8/31/2019	GBPSEK.fx	0.64583333					N/A
9/1/2019	GBPSEK.fx	0.39583333					N/A
9/1/2019	GBPSEK.fx	0.47916667					N/A
9/1/2019	GBPSEK.fx	0.5625					N/A
9/1/2019	GBPSEK.fx	0.64583333					N/A

9/2/2019	GBPSEK.fx	0.39583333	11.95082	11.95717			N/A
9/2/2019	GBPSEK.fx	0.47916667	11.8641	11.87898			N/A
9/2/2019	GBPSEK.fx	0.5625	11.8363	11.85152			N/A
9/2/2019	GBPSEK.fx	0.64583333	11.83389	11.8488			N/A
9/3/2019	GBPSEK.fx	0.39583333	11.82186	11.83512			N/A
9/3/2019	GBPSEK.fx	0.47916667	11.8545	11.86505			N/A
9/3/2019	GBPSEK.fx	0.5625	11.84901	11.85762			N/A
9/3/2019	GBPSEK.fx	0.64583333	11.87209	11.88767			N/A
9/4/2019	GBPSEK.fx	0.39583333	11.84491	11.85979			N/A
9/4/2019	GBPSEK.fx	0.47916667	11.87952	11.8878			N/A
9/4/2019	GBPSEK.fx	0.5625	11.89212	11.90498			N/A
9/4/2019	GBPSEK.fx	0.64583333	11.89326	11.90719			N/A
9/5/2019	GBPSEK.fx	0.39583333	11.87929	11.89496			N/A
9/5/2019	GBPSEK.fx	0.47916667	11.87	11.88172			N/A
9/5/2019	GBPSEK.fx	0.5625	11.9023	11.91533			N/A
9/5/2019	GBPSEK.fx	0.64583333	11.90668	11.92111			N/A
9/6/2019	GBPSEK.fx	0.39583333	11.93535	11.94369			N/A
9/6/2019	GBPSEK.fx	0.47916667	11.89305	11.90393			N/A
9/6/2019	GBPSEK.fx	0.5625	11.88318	11.898			N/A
9/6/2019	GBPSEK.fx	0.64583333	11.86048	11.8746			N/A
9/7/2019	GBPSEK.fx	0.39583333					N/A
9/7/2019	GBPSEK.fx	0.47916667					N/A
9/7/2019	GBPSEK.fx	0.5625					N/A
9/7/2019	GBPSEK.fx	0.64583333					N/A
9/8/2019	GBPSEK.fx	0.39583333					N/A
9/8/2019	GBPSEK.fx	0.47916667					N/A
9/8/2019	GBPSEK.fx	0.5625					N/A
9/8/2019	GBPSEK.fx	0.64583333					N/A
9/9/2019	GBPSEK.fx	0.39583333					N/A
9/9/2019	GBPSEK.fx	0.47916667	11.8431	11.85231			N/A
9/9/2019	GBPSEK.fx	0.5625	11.9341	11.94201			N/A
9/9/2019	GBPSEK.fx	0.64583333	11.93769	11.95364			N/A
9/10/2019	GBPSEK.fx	0.39583333	11.92912	11.94452			N/A
9/10/2019	GBPSEK.fx	0.47916667	12.00993	12.02457			N/A

9/10/2019	GBPSEK.fx	0.5625	12.00112	12.01007			N/A
9/10/2019	GBPSEK.fx	0.64583333	12.01941	12.03405			N/A
9/11/2019	GBPSEK.fx	0.39583333	11.95157	11.9642			N/A
9/11/2019	GBPSEK.fx	0.47916667	11.9532	11.96832			N/A
9/11/2019	GBPSEK.fx	0.5625	11.95113	11.96858			N/A
9/11/2019	GBPSEK.fx	0.64583333	11.94778	11.96135			N/A
9/12/2019	GBPSEK.fx	0.39583333	11.91608	11.93059			N/A
9/12/2019	GBPSEK.fx	0.47916667	11.89522	11.91031			N/A
9/12/2019	GBPSEK.fx	0.5625	11.90325	11.92058			N/A
9/12/2019	GBPSEK.fx	0.64583333	11.93796	11.94801			N/A
9/13/2019	GBPSEK.fx	0.39583333	11.88021	11.89214			N/A
9/13/2019	GBPSEK.fx	0.47916667	11.88853	11.90227			N/A
9/13/2019	GBPSEK.fx	0.5625	11.95985	11.97342			N/A
9/13/2019	GBPSEK.fx	0.64583333	11.94085	11.95102			N/A
9/14/2019	GBPSEK.fx	0.39583333					N/A
9/14/2019	GBPSEK.fx	0.47916667					N/A
9/14/2019	GBPSEK.fx	0.5625					N/A
9/14/2019	GBPSEK.fx	0.64583333					N/A
9/15/2019	GBPSEK.fx	0.39583333					N/A
9/15/2019	GBPSEK.fx	0.47916667					N/A
9/15/2019	GBPSEK.fx	0.5625					N/A
9/15/2019	GBPSEK.fx	0.64583333					N/A
9/16/2019	GBPSEK.fx	0.39583333	11.98085	11.99045			N/A
9/16/2019	GBPSEK.fx	0.47916667	11.97243	11.9877			N/A
9/16/2019	GBPSEK.fx	0.5625	12.0133	12.02452			N/A
9/16/2019	GBPSEK.fx	0.64583333	12.01625	12.03146			N/A
9/17/2019	GBPSEK.fx	0.39583333	11.98205	11.99705			N/A
9/17/2019	GBPSEK.fx	0.47916667	12.02078	12.03605			N/A
9/17/2019	GBPSEK.fx	0.5625	12.05096	12.06625			N/A
9/17/2019	GBPSEK.fx	0.64583333	12.05037	12.0635			N/A
9/18/2019	GBPSEK.fx	0.39583333	12.08215	12.09871			N/A
9/18/2019	GBPSEK.fx	0.47916667	12.09779	12.10598			N/A
9/18/2019	GBPSEK.fx	0.5625	12.09848	12.11497			N/A
9/18/2019	GBPSEK.fx	0.64583333	12.0901	12.09886			N/A

9/19/2019	GBPSEK.fx	0.39583333	12.11446	12.12996			N/A
9/19/2019	GBPSEK.fx	0.47916667	12.10943	12.1207			N/A
9/19/2019	GBPSEK.fx	0.5625	12.06881	12.08297			N/A
9/19/2019	GBPSEK.fx	0.64583333	12.08288	12.0928			N/A
9/20/2019	GBPSEK.fx	0.39583333	12.15362	12.16762			N/A
9/20/2019	GBPSEK.fx	0.47916667	12.1357	12.15097			N/A
9/20/2019	GBPSEK.fx	0.5625	12.13242	12.14434			N/A
9/20/2019	GBPSEK.fx	0.64583333	12.12177	12.13344			N/A
9/21/2019	GBPSEK.fx	0.39583333					N/A
9/21/2019	GBPSEK.fx	0.47916667					N/A
9/21/2019	GBPSEK.fx	0.5625					N/A
9/21/2019	GBPSEK.fx	0.64583333					N/A
9/22/2019	GBPSEK.fx	0.39583333					N/A
9/22/2019	GBPSEK.fx	0.47916667					N/A
9/22/2019	GBPSEK.fx	0.5625					N/A
9/22/2019	GBPSEK.fx	0.64583333					N/A
9/23/2019	GBPSEK.fx	0.39583333	12.07786	12.0943			N/A
9/23/2019	GBPSEK.fx	0.47916667	12.11894	12.12927			N/A
9/23/2019	GBPSEK.fx	0.5625	12.13455	12.14707			N/A
9/23/2019	GBPSEK.fx	0.64583333	12.11247	12.1195			N/A
9/24/2019	GBPSEK.fx	0.39583333	12.08012	12.09564			N/A
9/24/2019	GBPSEK.fx	0.47916667	12.09256	12.10794			N/A
9/24/2019	GBPSEK.fx	0.5625	12.11461	12.12288			N/A
9/24/2019	GBPSEK.fx	0.64583333	12.09226	12.10194			N/A
9/25/2019	GBPSEK.fx	0.39583333	12.06331	12.07716			N/A
9/25/2019	GBPSEK.fx	0.47916667	12.06232	12.07445			N/A
9/25/2019	GBPSEK.fx	0.5625	12.06711	12.08308			N/A
9/25/2019	GBPSEK.fx	0.64583333	12.03	12.04601			N/A
9/26/2019	GBPSEK.fx	0.39583333	12.05525	12.07218			N/A
9/26/2019	GBPSEK.fx	0.47916667	12.01743	12.03352			N/A
9/26/2019	GBPSEK.fx	0.5625	12.02206	12.03462			N/A
9/26/2019	GBPSEK.fx	0.64583333	12.02137	12.0349			N/A
9/27/2019	GBPSEK.fx	0.39583333	12.03416	12.05032			N/A
9/27/2019	GBPSEK.fx	0.47916667	11.99554	12.00937			N/A

9/27/2019	GBPSEK.fx	0.5625	12.03334	12.04639			N/A
9/27/2019	GBPSEK.fx	0.64583333	12.05806	12.07357			N/A
9/28/2019	GBPSEK.fx	0.39583333					N/A
9/28/2019	GBPSEK.fx	0.47916667					N/A
9/28/2019	GBPSEK.fx	0.5625					N/A
9/28/2019	GBPSEK.fx	0.64583333					N/A
9/29/2019	GBPSEK.fx	0.39583333					N/A
9/29/2019	GBPSEK.fx	0.47916667					N/A
9/29/2019	GBPSEK.fx	0.5625					N/A
9/29/2019	GBPSEK.fx	0.64583333					N/A
9/30/2019	GBPSEK.fx	0.39583333	12.03754	12.05242			N/A
9/30/2019	GBPSEK.fx	0.47916667	12.06302	12.07347			N/A
9/30/2019	GBPSEK.fx	0.5625	12.06288	12.08032			N/A
9/30/2019	GBPSEK.fx	0.64583333	12.07149	12.08585			N/A
7/1/2019	GBPSGD	0.39583333	1.7163	1.7169			N/A
7/1/2019	GBPSGD	0.47916667	1.7129	1.7125			N/A
7/1/2019	GBPSGD	0.5625	1.7127	1.713			N/A
7/1/2019	GBPSGD	0.64583333	1.7139	1.7143			N/A
7/2/2019	GBPSGD	0.39583333	1.7137	1.7142			N/A
7/2/2019	GBPSGD	0.47916667	1.7125	1.7125			N/A
7/2/2019	GBPSGD	0.5625	1.7103	1.7106			N/A
7/2/2019	GBPSGD	0.64583333	1.712	1.7123			N/A
7/3/2019	GBPSGD	0.39583333	1.7059	1.7061			N/A
7/3/2019	GBPSGD	0.47916667	1.7043	1.7043			N/A
7/3/2019	GBPSGD	0.5625	1.7045	1.7052			N/A
7/3/2019	GBPSGD	0.64583333	1.7056	1.7063			N/A
7/4/2019	GBPSGD	0.39583333	1.7042	1.705			N/A
7/4/2019	GBPSGD	0.47916667	1.7062	1.707			N/A
7/4/2019	GBPSGD	0.5625	1.7053	1.7057			N/A
7/4/2019	GBPSGD	0.64583333	1.7059	1.7067			N/A
7/5/2019	GBPSGD	0.39583333	1.7072	1.708			N/A
7/5/2019	GBPSGD	0.47916667	1.7043	1.7045			N/A
7/5/2019	GBPSGD	0.5625	1.7018	1.7023			N/A
7/5/2019	GBPSGD	0.64583333	1.7038	1.7027			N/A

7/6/2019	GBPSGD	0.39583333					N/A
7/6/2019	GBPSGD	0.47916667					N/A
7/6/2019	GBPSGD	0.5625					N/A
7/6/2019	GBPSGD	0.64583333					N/A
7/7/2019	GBPSGD	0.39583333					N/A
7/7/2019	GBPSGD	0.47916667					N/A
7/7/2019	GBPSGD	0.5625					N/A
7/7/2019	GBPSGD	0.64583333					N/A
7/8/2019	GBPSGD	0.39583333	1.7052	1.7059			N/A
7/8/2019	GBPSGD	0.47916667	1.7038	1.7043			N/A
7/8/2019	GBPSGD	0.5625	1.7036	1.7041			N/A
7/8/2019	GBPSGD	0.64583333	1.7008	1.7015			N/A
7/9/2019	GBPSGD	0.39583333	1.6988	1.6993			N/A
7/9/2019	GBPSGD	0.47916667	1.6975	1.6977			N/A
7/9/2019	GBPSGD	0.5625	1.6956	1.6964			N/A
7/9/2019	GBPSGD	0.64583333	1.6945	1.6949			N/A
7/10/2019	GBPSGD	0.39583333	1.6951	1.6959			N/A
7/10/2019	GBPSGD	0.47916667	1.6971	1.6976			N/A
7/10/2019	GBPSGD	0.5625	1.698	1.6988			N/A
7/10/2019	GBPSGD	0.64583333	1.6993	1.6993			N/A
7/11/2019	GBPSGD	0.39583333	1.6981	1.6989			N/A
7/11/2019	GBPSGD	0.47916667	1.6987	1.6993			N/A
7/11/2019	GBPSGD	0.5625	1.7008	1.7014			N/A
7/11/2019	GBPSGD	0.64583333	1.7016	1.7017			N/A
7/12/2019	GBPSGD	0.39583333	1.7019	1.7027			N/A
7/12/2019	GBPSGD	0.47916667	1.7031	1.7034			N/A
7/12/2019	GBPSGD	0.5625	1.7047	1.7054			N/A
7/12/2019	GBPSGD	0.64583333	1.7055	1.7057			N/A
7/13/2019	GBPSGD	0.39583333					N/A
7/13/2019	GBPSGD	0.47916667					N/A
7/13/2019	GBPSGD	0.5625					N/A
7/13/2019	GBPSGD	0.64583333					N/A
7/14/2019	GBPSGD	0.39583333					N/A
7/14/2019	GBPSGD	0.47916667					N/A

7/14/2019	GBPSGD	0.5625					N/A
7/14/2019	GBPSGD	0.64583333					N/A
7/15/2019	GBPSGD	0.39583333	1.7051	1.7058			N/A
7/15/2019	GBPSGD	0.47916667	1.7027	1.7033			N/A
7/15/2019	GBPSGD	0.5625	1.7022	1.7028			N/A
7/15/2019	GBPSGD	0.64583333	1.6988	1.6996			N/A
7/16/2019	GBPSGD	0.39583333	1.6975	1.6982			N/A
7/16/2019	GBPSGD	0.47916667	1.6913	1.6919			N/A
7/16/2019	GBPSGD	0.5625	1.689	1.6896			N/A
7/16/2019	GBPSGD	0.64583333	1.6878	1.6882			N/A
7/17/2019	GBPSGD	0.39583333	1.6886	1.689			N/A
7/17/2019	GBPSGD	0.47916667	1.6887	1.6886			N/A
7/17/2019	GBPSGD	0.5625	1.6874	1.6881			N/A
7/17/2019	GBPSGD	0.64583333	1.6902	1.6908			N/A
7/18/2019	GBPSGD	0.39583333	1.6906	1.6912			N/A
7/18/2019	GBPSGD	0.47916667	1.6963	1.6962			N/A
7/18/2019	GBPSGD	0.5625	1.6981	1.6975			N/A
7/18/2019	GBPSGD	0.64583333	1.6989	1.6988			N/A
7/19/2019	GBPSGD	0.39583333	1.7003	1.7011			N/A
7/19/2019	GBPSGD	0.47916667	1.7014	1.702			N/A
7/19/2019	GBPSGD	0.5625	1.703	1.7035			N/A
7/19/2019	GBPSGD	0.64583333	1.7018	1.7022			N/A
7/20/2019	GBPSGD	0.39583333					N/A
7/20/2019	GBPSGD	0.47916667					N/A
7/20/2019	GBPSGD	0.5625					N/A
7/20/2019	GBPSGD	0.64583333					N/A
7/21/2019	GBPSGD	0.39583333					N/A
7/21/2019	GBPSGD	0.47916667					N/A
7/21/2019	GBPSGD	0.5625					N/A
7/21/2019	GBPSGD	0.64583333					N/A
7/22/2019	GBPSGD	0.39583333	1.701	1.7018			N/A
7/22/2019	GBPSGD	0.47916667	1.6974	1.6982			N/A
7/22/2019	GBPSGD	0.5625	1.6958	1.6966			N/A
7/22/2019	GBPSGD	0.64583333	1.6961	1.6967			N/A

7/23/2019	GBPSGD	0.39583333	1.698	1.6986			N/A
7/23/2019	GBPSGD	0.47916667	1.6957	1.6962			N/A
7/23/2019	GBPSGD	0.5625	1.6974	1.6977			N/A
7/23/2019	GBPSGD	0.64583333	1.6973	1.6981			N/A
7/24/2019	GBPSGD	0.39583333	1.6984	1.6992			N/A
7/24/2019	GBPSGD	0.47916667	1.6986	1.6993			N/A
7/24/2019	GBPSGD	0.5625	1.7022	1.7029			N/A
7/24/2019	GBPSGD	0.64583333	1.7035	1.7041			N/A
7/25/2019	GBPSGD	0.39583333	1.7025	1.7034			N/A
7/25/2019	GBPSGD	0.47916667	1.7032	1.7041			N/A
7/25/2019	GBPSGD	0.5625	1.7052	1.706			N/A
7/25/2019	GBPSGD	0.64583333	1.7047	1.7053			N/A
7/26/2019	GBPSGD	0.39583333	1.7009	1.7017			N/A
7/26/2019	GBPSGD	0.47916667	1.701	1.7018			N/A
7/26/2019	GBPSGD	0.5625	1.7013	1.702			N/A
7/26/2019	GBPSGD	0.64583333	1.7011	1.7001			N/A
7/27/2019	GBPSGD	0.39583333					N/A
7/27/2019	GBPSGD	0.47916667					N/A
7/27/2019	GBPSGD	0.5625					N/A
7/27/2019	GBPSGD	0.64583333					N/A
7/28/2019	GBPSGD	0.39583333					N/A
7/28/2019	GBPSGD	0.47916667					N/A
7/28/2019	GBPSGD	0.5625					N/A
7/28/2019	GBPSGD	0.64583333					N/A
7/29/2019	GBPSGD	0.39583333	1.6966	1.6965			N/A
7/29/2019	GBPSGD	0.47916667	1.6922	1.6927			N/A
7/29/2019	GBPSGD	0.5625	1.6902	1.691			N/A
7/29/2019	GBPSGD	0.64583333	1.6846	1.6839			N/A
7/30/2019	GBPSGD	0.39583333	1.6649	1.6651			N/A
7/30/2019	GBPSGD	0.47916667	1.6654	1.6658			N/A
7/30/2019	GBPSGD	0.5625	1.6696	1.6702			N/A
7/30/2019	GBPSGD	0.64583333	1.6681	1.6686			N/A
7/31/2019	GBPSGD	0.39583333	1.6651	1.6657			N/A
7/31/2019	GBPSGD	0.47916667	1.6644	1.6651			N/A

7/31/2019	GBPSGD	0.5625	1.6656	1.6659			N/A
7/31/2019	GBPSGD	0.64583333	1.6655	1.6662			N/A
8/1/2019	GBPSGD	0.39583333	1.6681	1.6685			N/A
8/1/2019	GBPSGD	0.47916667	1.6668	1.6674			N/A
8/1/2019	GBPSGD	0.5625	1.6638	1.6643			N/A
8/1/2019	GBPSGD	0.64583333	1.6659	1.666			N/A
8/2/2019	GBPSGD	0.39583333	1.6664	1.667			N/A
8/2/2019	GBPSGD	0.47916667	1.6708	1.6705			N/A
8/2/2019	GBPSGD	0.5625	1.6666	1.6673			N/A
8/2/2019	GBPSGD	0.64583333	1.6705	1.6693			N/A
8/3/2019	GBPSGD	0.39583333					N/A
8/3/2019	GBPSGD	0.47916667					N/A
8/3/2019	GBPSGD	0.5625					N/A
8/3/2019	GBPSGD	0.64583333					N/A
8/4/2019	GBPSGD	0.39583333					N/A
8/4/2019	GBPSGD	0.47916667					N/A
8/4/2019	GBPSGD	0.5625					N/A
8/4/2019	GBPSGD	0.64583333					N/A
8/5/2019	GBPSGD	0.39583333	1.6749	1.6755			N/A
8/5/2019	GBPSGD	0.47916667	1.6763	1.6759			N/A
8/5/2019	GBPSGD	0.5625	1.6764	1.6765			N/A
8/5/2019	GBPSGD	0.64583333	1.6811	1.6814			N/A
8/6/2019	GBPSGD	0.39583333	1.6804	1.6807			N/A
8/6/2019	GBPSGD	0.47916667	1.6832	1.6836			N/A
8/6/2019	GBPSGD	0.5625	1.6847	1.6855			N/A
8/6/2019	GBPSGD	0.64583333	1.6802	1.6808			N/A
8/7/2019	GBPSGD	0.39583333	1.6817	1.6823			N/A
8/7/2019	GBPSGD	0.47916667	1.6808	1.6812			N/A
8/7/2019	GBPSGD	0.5625	1.6805	1.6809			N/A
8/7/2019	GBPSGD	0.64583333	1.6785	1.6788			N/A
8/8/2019	GBPSGD	0.39583333	1.6796	1.6804			N/A
8/8/2019	GBPSGD	0.47916667	1.6816	1.6822			N/A
8/8/2019	GBPSGD	0.5625	1.6805	1.6812			N/A
8/8/2019	GBPSGD	0.64583333	1.6797	1.6801			N/A

8/9/2019	GBPSGD	0.39583333	1.6769	1.6776			N/A
8/9/2019	GBPSGD	0.47916667	1.6754	1.6718			N/A
8/9/2019	GBPSGD	0.5625	1.6713	1.672			N/A
8/9/2019	GBPSGD	0.64583333	1.6679	1.6682			N/A
8/10/2019	GBPSGD	0.39583333					N/A
8/10/2019	GBPSGD	0.47916667					N/A
8/10/2019	GBPSGD	0.5625					N/A
8/10/2019	GBPSGD	0.64583333					N/A
8/11/2019	GBPSGD	0.39583333					N/A
8/11/2019	GBPSGD	0.47916667					N/A
8/11/2019	GBPSGD	0.5625					N/A
8/11/2019	GBPSGD	0.64583333					N/A
8/12/2019	GBPSGD	0.39583333	1.6695	1.6698			N/A
8/12/2019	GBPSGD	0.47916667	1.6737	1.6743			N/A
8/12/2019	GBPSGD	0.5625	1.6761	1.6767			N/A
8/12/2019	GBPSGD	0.64583333	1.6766	1.6768			N/A
8/13/2019	GBPSGD	0.39583333	1.6739	1.6746			N/A
8/13/2019	GBPSGD	0.47916667	1.6752	1.6751			N/A
8/13/2019	GBPSGD	0.5625	1.6759	1.6767			N/A
8/13/2019	GBPSGD	0.64583333	1.6771	1.676			N/A
8/14/2019	GBPSGD	0.39583333	1.6696	1.6701			N/A
8/14/2019	GBPSGD	0.47916667	1.6726	1.6719			N/A
8/14/2019	GBPSGD	0.5625	1.6761	1.677			N/A
8/14/2019	GBPSGD	0.64583333	1.6752	1.6759			N/A
8/15/2019	GBPSGD	0.39583333	1.6732	1.6738			N/A
8/15/2019	GBPSGD	0.47916667	1.6779	1.6777			N/A
8/15/2019	GBPSGD	0.5625	1.6828	1.6833			N/A
8/15/2019	GBPSGD	0.64583333	1.685	1.6853			N/A
8/16/2019	GBPSGD	0.39583333	1.6794	1.6802			N/A
8/16/2019	GBPSGD	0.47916667	1.6828	1.6834			N/A
8/16/2019	GBPSGD	0.5625	1.6853	1.6861			N/A
8/16/2019	GBPSGD	0.64583333	1.6867	1.687			N/A
8/17/2019	GBPSGD	0.39583333					N/A
8/17/2019	GBPSGD	0.47916667					N/A

8/17/2019	GBPSGD	0.5625					N/A
8/17/2019	GBPSGD	0.64583333					N/A
8/18/2019	GBPSGD	0.39583333					N/A
8/18/2019	GBPSGD	0.47916667					N/A
8/18/2019	GBPSGD	0.5625					N/A
8/18/2019	GBPSGD	0.64583333					N/A
8/19/2019	GBPSGD	0.39583333	1.6846	1.6847			N/A
8/19/2019	GBPSGD	0.47916667	1.6797	1.6804			N/A
8/19/2019	GBPSGD	0.5625	1.6786	1.6793			N/A
8/19/2019	GBPSGD	0.64583333	1.6778	1.6784			N/A
8/20/2019	GBPSGD	0.39583333	1.6779	1.6785			N/A
8/20/2019	GBPSGD	0.47916667	1.6754	1.6761			N/A
8/20/2019	GBPSGD	0.5625	1.6757	1.6758			N/A
8/20/2019	GBPSGD	0.64583333	1.6758	1.676			N/A
8/21/2019	GBPSGD	0.39583333	1.6799	1.6804			N/A
8/21/2019	GBPSGD	0.47916667	1.681	1.6813			N/A
8/21/2019	GBPSGD	0.5625	1.6769	1.6777			N/A
8/21/2019	GBPSGD	0.64583333	1.6779	1.6778			N/A
8/22/2019	GBPSGD	0.39583333	1.6799	1.6805			N/A
8/22/2019	GBPSGD	0.47916667	1.6835	1.6841			N/A
8/22/2019	GBPSGD	0.5625	1.681	1.6817			N/A
8/22/2019	GBPSGD	0.64583333	1.6852	1.6859			N/A
8/23/2019	GBPSGD	0.39583333	1.6952	1.6959			N/A
8/23/2019	GBPSGD	0.47916667	1.6917	1.6923			N/A
8/23/2019	GBPSGD	0.5625	1.694	1.6944			N/A
8/23/2019	GBPSGD	0.64583333	1.6977	1.6982			N/A
8/24/2019	GBPSGD	0.39583333					N/A
8/24/2019	GBPSGD	0.47916667					N/A
8/24/2019	GBPSGD	0.5625					N/A
8/24/2019	GBPSGD	0.64583333					N/A
8/25/2019	GBPSGD	0.39583333					N/A
8/25/2019	GBPSGD	0.47916667					N/A
8/25/2019	GBPSGD	0.5625					N/A
8/25/2019	GBPSGD	0.64583333					N/A

8/26/2019	GBPSGD	0.39583333	1.7049	1.7052			N/A
8/26/2019	GBPSGD	0.47916667	1.6982	1.699			N/A
8/26/2019	GBPSGD	0.5625	1.6988	1.6996			N/A
8/26/2019	GBPSGD	0.64583333	1.6985	1.6991			N/A
8/27/2019	GBPSGD	0.39583333	1.6977	1.6982			N/A
8/27/2019	GBPSGD	0.47916667	1.701	1.7014			N/A
8/27/2019	GBPSGD	0.5625	1.7021	1.7029			N/A
8/27/2019	GBPSGD	0.64583333	1.7036	1.7042			N/A
8/28/2019	GBPSGD	0.39583333	1.705	1.7057			N/A
8/28/2019	GBPSGD	0.47916667	1.698	1.6958			N/A
8/28/2019	GBPSGD	0.5625	1.6956	1.696			N/A
8/28/2019	GBPSGD	0.64583333	1.6948	1.6955			N/A
8/29/2019	GBPSGD	0.39583333	1.6961	1.6968			N/A
8/29/2019	GBPSGD	0.47916667	1.694	1.6938			N/A
8/29/2019	GBPSGD	0.5625	1.6935	1.6942			N/A
8/29/2019	GBPSGD	0.64583333	1.6954	1.6946			N/A
8/30/2019	GBPSGD	0.39583333	1.6917	1.6924			N/A
8/30/2019	GBPSGD	0.47916667	1.6894	1.6901			N/A
8/30/2019	GBPSGD	0.5625	1.6897	1.6903			N/A
8/30/2019	GBPSGD	0.64583333	1.6899	1.6902			N/A
8/31/2019	GBPSGD	0.39583333					N/A
8/31/2019	GBPSGD	0.47916667					N/A
8/31/2019	GBPSGD	0.5625					N/A
8/31/2019	GBPSGD	0.64583333					N/A
9/1/2019	GBPSGD	0.39583333					N/A
9/1/2019	GBPSGD	0.47916667					N/A
9/1/2019	GBPSGD	0.5625					N/A
9/1/2019	GBPSGD	0.64583333					N/A
9/2/2019	GBPSGD	0.39583333	1.6903	1.6908			N/A
9/2/2019	GBPSGD	0.47916667	1.682	1.6826			N/A
9/2/2019	GBPSGD	0.5625	1.6798	1.6804			N/A
9/2/2019	GBPSGD	0.64583333	1.679	1.6795			N/A
9/3/2019	GBPSGD	0.39583333	1.6737	1.674			N/A
9/3/2019	GBPSGD	0.47916667	1.6714	1.671			N/A

9/3/2019	GBPSGD	0.5625	1.6709	1.6709			N/A
9/3/2019	GBPSGD	0.64583333	1.6748	1.6755			N/A
9/4/2019	GBPSGD	0.39583333	1.6823	1.6824			N/A
9/4/2019	GBPSGD	0.47916667	1.6853	1.6851			N/A
9/4/2019	GBPSGD	0.5625	1.6901	1.6904			N/A
9/4/2019	GBPSGD	0.64583333	1.6903	1.691			N/A
9/5/2019	GBPSGD	0.39583333	1.6925	1.6927			N/A
9/5/2019	GBPSGD	0.47916667	1.6995	1.6998			N/A
9/5/2019	GBPSGD	0.5625	1.7066	1.7067			N/A
9/5/2019	GBPSGD	0.64583333	1.7057	1.7062			N/A
9/6/2019	GBPSGD	0.39583333	1.707	1.7067			N/A
9/6/2019	GBPSGD	0.47916667	1.6999	1.7002			N/A
9/6/2019	GBPSGD	0.5625	1.6991	1.6998			N/A
9/6/2019	GBPSGD	0.64583333	1.6995	1.6985			N/A
9/7/2019	GBPSGD	0.39583333					N/A
9/7/2019	GBPSGD	0.47916667					N/A
9/7/2019	GBPSGD	0.5625					N/A
9/7/2019	GBPSGD	0.64583333					N/A
9/8/2019	GBPSGD	0.39583333					N/A
9/8/2019	GBPSGD	0.47916667					N/A
9/8/2019	GBPSGD	0.5625					N/A
9/8/2019	GBPSGD	0.64583333					N/A
9/9/2019	GBPSGD	0.39583333					N/A
9/9/2019	GBPSGD	0.47916667	1.6972	1.6965			N/A
9/9/2019	GBPSGD	0.5625	1.7079	1.707			N/A
9/9/2019	GBPSGD	0.64583333	1.7056	1.7062			N/A
9/10/2019	GBPSGD	0.39583333	1.7043	1.7048			N/A
9/10/2019	GBPSGD	0.47916667	1.7013	1.7015			N/A
9/10/2019	GBPSGD	0.5625	1.701	1.7009			N/A
9/10/2019	GBPSGD	0.64583333	1.7047	1.7052			N/A
9/11/2019	GBPSGD	0.39583333	1.7041	1.7041			N/A
9/11/2019	GBPSGD	0.47916667	1.7027	1.7032			N/A
9/11/2019	GBPSGD	0.5625	1.7044	1.7051			N/A
9/11/2019	GBPSGD	0.64583333	1.7028	1.7033			N/A

9/12/2019	GBPSGD	0.39583333	1.6974	1.6978			N/A
9/12/2019	GBPSGD	0.47916667	1.6955	1.6961			N/A
9/12/2019	GBPSGD	0.5625	1.6958	1.6965			N/A
9/12/2019	GBPSGD	0.64583333	1.6945	1.6939			N/A
9/13/2019	GBPSGD	0.39583333	1.698	1.6979			N/A
9/13/2019	GBPSGD	0.47916667	1.7022	1.7028			N/A
9/13/2019	GBPSGD	0.5625	1.7113	1.7116			N/A
9/13/2019	GBPSGD	0.64583333	1.7082	1.7083			N/A
9/14/2019	GBPSGD	0.39583333					N/A
9/14/2019	GBPSGD	0.47916667					N/A
9/14/2019	GBPSGD	0.5625					N/A
9/14/2019	GBPSGD	0.64583333					N/A
9/15/2019	GBPSGD	0.39583333					N/A
9/15/2019	GBPSGD	0.47916667					N/A
9/15/2019	GBPSGD	0.5625					N/A
9/15/2019	GBPSGD	0.64583333					N/A
9/16/2019	GBPSGD	0.39583333	1.7122	1.7123			N/A
9/16/2019	GBPSGD	0.47916667	1.7086	1.7092			N/A
9/16/2019	GBPSGD	0.5625	1.7104	1.7106			N/A
9/16/2019	GBPSGD	0.64583333	1.7093	1.7097			N/A
9/17/2019	GBPSGD	0.39583333	1.7082	1.709			N/A
9/17/2019	GBPSGD	0.47916667	1.7082	1.7087			N/A
9/17/2019	GBPSGD	0.5625	1.7084	1.7092			N/A
9/17/2019	GBPSGD	0.64583333	1.7092	1.7098			N/A
9/18/2019	GBPSGD	0.39583333	1.7165	1.7171			N/A
9/18/2019	GBPSGD	0.47916667	1.7126	1.712			N/A
9/18/2019	GBPSGD	0.5625	1.7124	1.7132			N/A
9/18/2019	GBPSGD	0.64583333	1.7121	1.7121			N/A
9/19/2019	GBPSGD	0.39583333	1.7187	1.7194			N/A
9/19/2019	GBPSGD	0.47916667	1.7198	1.7199			N/A
9/19/2019	GBPSGD	0.5625	1.7161	1.7168			N/A
9/19/2019	GBPSGD	0.64583333	1.717	1.7177			N/A
9/20/2019	GBPSGD	0.39583333	1.7284	1.7287			N/A
9/20/2019	GBPSGD	0.47916667	1.7245	1.7251			N/A

9/20/2019	GBPSGD	0.5625	1.7212	1.7214			N/A
9/20/2019	GBPSGD	0.64583333	1.7187	1.7188			N/A
9/21/2019	GBPSGD	0.39583333					N/A
9/21/2019	GBPSGD	0.47916667					N/A
9/21/2019	GBPSGD	0.5625					N/A
9/21/2019	GBPSGD	0.64583333					N/A
9/22/2019	GBPSGD	0.39583333					N/A
9/22/2019	GBPSGD	0.47916667					N/A
9/22/2019	GBPSGD	0.5625					N/A
9/22/2019	GBPSGD	0.64583333					N/A
9/23/2019	GBPSGD	0.39583333	1.7148	1.7152			N/A
9/23/2019	GBPSGD	0.47916667	1.7131	1.7137			N/A
9/23/2019	GBPSGD	0.5625	1.7138	1.7143			N/A
9/23/2019	GBPSGD	0.64583333	1.7124	1.712			N/A
9/24/2019	GBPSGD	0.39583333	1.7127	1.7131			N/A
9/24/2019	GBPSGD	0.47916667	1.711	1.7115			N/A
9/24/2019	GBPSGD	0.5625	1.7151	1.7152			N/A
9/24/2019	GBPSGD	0.64583333	1.7168	1.7176			N/A
9/25/2019	GBPSGD	0.39583333	1.7164	1.7169			N/A
9/25/2019	GBPSGD	0.47916667	1.7134	1.7135			N/A
9/25/2019	GBPSGD	0.5625	1.7119	1.7126			N/A
9/25/2019	GBPSGD	0.64583333	1.7055	1.706			N/A
9/26/2019	GBPSGD	0.39583333	1.7059	1.7066			N/A
9/26/2019	GBPSGD	0.47916667	1.7027	1.7032			N/A
9/26/2019	GBPSGD	0.5625	1.7034	1.7034			N/A
9/26/2019	GBPSGD	0.64583333	1.7056	1.706			N/A
9/27/2019	GBPSGD	0.39583333	1.7032	1.704			N/A
9/27/2019	GBPSGD	0.47916667	1.698	1.6985			N/A
9/27/2019	GBPSGD	0.5625	1.6994	1.6997			N/A
9/27/2019	GBPSGD	0.64583333	1.7007	1.7011			N/A
9/28/2019	GBPSGD	0.39583333					N/A
9/28/2019	GBPSGD	0.47916667					N/A
9/28/2019	GBPSGD	0.5625					N/A
9/28/2019	GBPSGD	0.64583333					N/A

9/29/2019	GBPSGD	0.39583333					N/A
9/29/2019	GBPSGD	0.47916667					N/A
9/29/2019	GBPSGD	0.5625					N/A
9/29/2019	GBPSGD	0.64583333					N/A
9/30/2019	GBPSGD	0.39583333	1.6982	1.699			N/A
9/30/2019	GBPSGD	0.47916667	1.7016	1.7018			N/A
9/30/2019	GBPSGD	0.5625	1.7012	1.7018			N/A
9/30/2019	GBPSGD	0.64583333	1.7	1.7005			N/A
7/1/2019	GBPSGD.fx	0.39583333	1.71443	1.71875			N/A
7/1/2019	GBPSGD.fx	0.47916667	1.71089	1.71434			N/A
7/1/2019	GBPSGD.fx	0.5625	1.71084	1.71482			N/A
7/1/2019	GBPSGD.fx	0.64583333	1.71201	1.71616			N/A
7/2/2019	GBPSGD.fx	0.39583333	1.71183	1.71601			N/A
7/2/2019	GBPSGD.fx	0.47916667	1.71061	1.71427			N/A
7/2/2019	GBPSGD.fx	0.5625	1.70842	1.71236			N/A
7/2/2019	GBPSGD.fx	0.64583333	1.71008	1.71414			N/A
7/3/2019	GBPSGD.fx	0.39583333	1.70412	1.70786			N/A
7/3/2019	GBPSGD.fx	0.47916667	1.70244	1.70606			N/A
7/3/2019	GBPSGD.fx	0.5625	1.70265	1.70698			N/A
7/3/2019	GBPSGD.fx	0.64583333	1.70375	1.70808			N/A
7/4/2019	GBPSGD.fx	0.39583333	1.70229	1.70683			N/A
7/4/2019	GBPSGD.fx	0.47916667	1.70437	1.70878			N/A
7/4/2019	GBPSGD.fx	0.5625	1.70339	1.70755			N/A
7/4/2019	GBPSGD.fx	0.64583333	1.70405	1.70851			N/A
7/5/2019	GBPSGD.fx	0.39583333	1.7055	1.70976			N/A
7/5/2019	GBPSGD.fx	0.47916667	1.70247	1.70636			N/A
7/5/2019	GBPSGD.fx	0.5625	1.69994	1.70417			N/A
7/5/2019	GBPSGD.fx	0.64583333	1.70164	1.70511			N/A
7/6/2019	GBPSGD.fx	0.39583333					N/A
7/6/2019	GBPSGD.fx	0.47916667					N/A
7/6/2019	GBPSGD.fx	0.5625					N/A
7/6/2019	GBPSGD.fx	0.64583333					N/A
7/7/2019	GBPSGD.fx	0.39583333					N/A
7/7/2019	GBPSGD.fx	0.47916667					N/A

7/7/2019	GBPSGD.fx	0.5625					N/A
7/7/2019	GBPSGD.fx	0.64583333					N/A
7/8/2019	GBPSGD.fx	0.39583333	1.70339	1.70769			N/A
7/8/2019	GBPSGD.fx	0.47916667	1.70194	1.70617			N/A
7/8/2019	GBPSGD.fx	0.5625	1.70175	1.70621			N/A
7/8/2019	GBPSGD.fx	0.64583333	1.69899	1.70333			N/A
7/9/2019	GBPSGD.fx	0.39583333	1.69689	1.70111			N/A
7/9/2019	GBPSGD.fx	0.47916667	1.69562	1.6995			N/A
7/9/2019	GBPSGD.fx	0.5625	1.69374	1.69818			N/A
7/9/2019	GBPSGD.fx	0.64583333	1.69264	1.69668			N/A
7/10/2019	GBPSGD.fx	0.39583333	1.69323	1.69767			N/A
7/10/2019	GBPSGD.fx	0.47916667	1.69517	1.69944			N/A
7/10/2019	GBPSGD.fx	0.5625	1.69621	1.70062			N/A
7/10/2019	GBPSGD.fx	0.64583333	1.69744	1.70111			N/A
7/11/2019	GBPSGD.fx	0.39583333	1.69627	1.70069			N/A
7/11/2019	GBPSGD.fx	0.47916667	1.69687	1.70105			N/A
7/11/2019	GBPSGD.fx	0.5625	1.69889	1.70316			N/A
7/11/2019	GBPSGD.fx	0.64583333	1.69982	1.70381			N/A
7/12/2019	GBPSGD.fx	0.39583333	1.70009	1.70453			N/A
7/12/2019	GBPSGD.fx	0.47916667	1.70125	1.70517			N/A
7/12/2019	GBPSGD.fx	0.5625	1.70285	1.70723			N/A
7/12/2019	GBPSGD.fx	0.64583333	1.7035	1.70754			N/A
7/13/2019	GBPSGD.fx	0.39583333					N/A
7/13/2019	GBPSGD.fx	0.47916667					N/A
7/13/2019	GBPSGD.fx	0.5625					N/A
7/13/2019	GBPSGD.fx	0.64583333					N/A
7/14/2019	GBPSGD.fx	0.39583333					N/A
7/14/2019	GBPSGD.fx	0.47916667					N/A
7/14/2019	GBPSGD.fx	0.5625					N/A
7/14/2019	GBPSGD.fx	0.64583333					N/A
7/15/2019	GBPSGD.fx	0.39583333	1.70319	1.70759			N/A
7/15/2019	GBPSGD.fx	0.47916667	1.70089	1.70514			N/A
7/15/2019	GBPSGD.fx	0.5625	1.70037	1.70462			N/A
7/15/2019	GBPSGD.fx	0.64583333	1.69701	1.70145			N/A

7/16/2019	GBPSGD.fx	0.39583333	1.69562	1.69997			N/A
7/16/2019	GBPSGD.fx	0.47916667	1.68947	1.69367			N/A
7/16/2019	GBPSGD.fx	0.5625	1.68717	1.69143			N/A
7/16/2019	GBPSGD.fx	0.64583333	1.68593	1.69006			N/A
7/17/2019	GBPSGD.fx	0.39583333	1.68676	1.69077			N/A
7/17/2019	GBPSGD.fx	0.47916667	1.68671	1.6904			N/A
7/17/2019	GBPSGD.fx	0.5625	1.6855	1.68979			N/A
7/17/2019	GBPSGD.fx	0.64583333	1.68832	1.69264			N/A
7/18/2019	GBPSGD.fx	0.39583333	1.68873	1.69296			N/A
7/18/2019	GBPSGD.fx	0.47916667	1.69444	1.69822			N/A
7/18/2019	GBPSGD.fx	0.5625	1.69624	1.6994			N/A
7/18/2019	GBPSGD.fx	0.64583333	1.69699	1.70076			N/A
7/19/2019	GBPSGD.fx	0.39583333	1.69856	1.7029			N/A
7/19/2019	GBPSGD.fx	0.47916667	1.69953	1.70371			N/A
7/19/2019	GBPSGD.fx	0.5625	1.70108	1.70526			N/A
7/19/2019	GBPSGD.fx	0.64583333	1.69994	1.70404			N/A
7/20/2019	GBPSGD.fx	0.39583333					N/A
7/20/2019	GBPSGD.fx	0.47916667					N/A
7/20/2019	GBPSGD.fx	0.5625					N/A
7/20/2019	GBPSGD.fx	0.64583333					N/A
7/21/2019	GBPSGD.fx	0.39583333					N/A
7/21/2019	GBPSGD.fx	0.47916667					N/A
7/21/2019	GBPSGD.fx	0.5625					N/A
7/21/2019	GBPSGD.fx	0.64583333					N/A
7/22/2019	GBPSGD.fx	0.39583333	1.69918	1.70348			N/A
7/22/2019	GBPSGD.fx	0.47916667	1.69556	1.70001			N/A
7/22/2019	GBPSGD.fx	0.5625	1.69394	1.69843			N/A
7/22/2019	GBPSGD.fx	0.64583333	1.69425	1.69846			N/A
7/23/2019	GBPSGD.fx	0.39583333	1.69616	1.70045			N/A
7/23/2019	GBPSGD.fx	0.47916667	1.69391	1.69801			N/A
7/23/2019	GBPSGD.fx	0.5625	1.69558	1.69954			N/A
7/23/2019	GBPSGD.fx	0.64583333	1.69544	1.6999			N/A
7/24/2019	GBPSGD.fx	0.39583333	1.69674	1.70106			N/A
7/24/2019	GBPSGD.fx	0.47916667	1.69681	1.70109			N/A

7/24/2019	GBPSGD.fx	0.5625	1.70028	1.70473			N/A
7/24/2019	GBPSGD.fx	0.64583333	1.70176	1.70586			N/A
7/25/2019	GBPSGD.fx	0.39583333	1.70069	1.70516			N/A
7/25/2019	GBPSGD.fx	0.47916667	1.7015	1.70586			N/A
7/25/2019	GBPSGD.fx	0.5625	1.70335	1.70784			N/A
7/25/2019	GBPSGD.fx	0.64583333	1.70281	1.70717			N/A
7/26/2019	GBPSGD.fx	0.39583333	1.69906	1.70344			N/A
7/26/2019	GBPSGD.fx	0.47916667	1.69915	1.70358			N/A
7/26/2019	GBPSGD.fx	0.5625	1.69948	1.70375			N/A
7/26/2019	GBPSGD.fx	0.64583333	1.69845	1.70199			N/A
7/27/2019	GBPSGD.fx	0.39583333					N/A
7/27/2019	GBPSGD.fx	0.47916667					N/A
7/27/2019	GBPSGD.fx	0.5625					N/A
7/27/2019	GBPSGD.fx	0.64583333					N/A
7/28/2019	GBPSGD.fx	0.39583333					N/A
7/28/2019	GBPSGD.fx	0.47916667					N/A
7/28/2019	GBPSGD.fx	0.5625					N/A
7/28/2019	GBPSGD.fx	0.64583333					N/A
7/29/2019	GBPSGD.fx	0.39583333	1.69475	1.69835			N/A
7/29/2019	GBPSGD.fx	0.47916667	1.69029	1.69454			N/A
7/29/2019	GBPSGD.fx	0.5625	1.68833	1.69281			N/A
7/29/2019	GBPSGD.fx	0.64583333	1.68274	1.68568			N/A
7/30/2019	GBPSGD.fx	0.39583333	1.66304	1.66693			N/A
7/30/2019	GBPSGD.fx	0.47916667	1.66356	1.66757			N/A
7/30/2019	GBPSGD.fx	0.5625	1.6678	1.67201			N/A
7/30/2019	GBPSGD.fx	0.64583333	1.66617	1.67045			N/A
7/31/2019	GBPSGD.fx	0.39583333	1.6634	1.66753			N/A
7/31/2019	GBPSGD.fx	0.47916667	1.66255	1.66686			N/A
7/31/2019	GBPSGD.fx	0.5625	1.66375	1.66766			N/A
7/31/2019	GBPSGD.fx	0.64583333	1.66362	1.66795			N/A
8/1/2019	GBPSGD.fx	0.39583333	1.66622	1.67033			N/A
8/1/2019	GBPSGD.fx	0.47916667	1.66492	1.66928			N/A
8/1/2019	GBPSGD.fx	0.5625	1.66193	1.66609			N/A
8/1/2019	GBPSGD.fx	0.64583333	1.664	1.66777			N/A

8/2/2019	GBPSGD.fx	0.39583333	1.66457	1.66881			N/A
8/2/2019	GBPSGD.fx	0.47916667	1.66889	1.67232			N/A
8/2/2019	GBPSGD.fx	0.5625	1.66474	1.66906			N/A
8/2/2019	GBPSGD.fx	0.64583333	1.66861	1.67203			N/A
8/3/2019	GBPSGD.fx	0.39583333					N/A
8/3/2019	GBPSGD.fx	0.47916667					N/A
8/3/2019	GBPSGD.fx	0.5625					N/A
8/3/2019	GBPSGD.fx	0.64583333					N/A
8/4/2019	GBPSGD.fx	0.39583333					N/A
8/4/2019	GBPSGD.fx	0.47916667					N/A
8/4/2019	GBPSGD.fx	0.5625					N/A
8/4/2019	GBPSGD.fx	0.64583333					N/A
8/5/2019	GBPSGD.fx	0.39583333	1.67311	1.67733			N/A
8/5/2019	GBPSGD.fx	0.47916667	1.67448	1.67785			N/A
8/5/2019	GBPSGD.fx	0.5625	1.67457	1.6783			N/A
8/5/2019	GBPSGD.fx	0.64583333	1.67921	1.68322			N/A
8/6/2019	GBPSGD.fx	0.39583333	1.67856	1.68251			N/A
8/6/2019	GBPSGD.fx	0.47916667	1.68135	1.68522			N/A
8/6/2019	GBPSGD.fx	0.5625	1.68296	1.68734			N/A
8/6/2019	GBPSGD.fx	0.64583333	1.67835	1.68263			N/A
8/7/2019	GBPSGD.fx	0.39583333	1.67983	1.68409			N/A
8/7/2019	GBPSGD.fx	0.47916667	1.67898	1.68296			N/A
8/7/2019	GBPSGD.fx	0.5625	1.67864	1.68266			N/A
8/7/2019	GBPSGD.fx	0.64583333	1.67661	1.68054			N/A
8/8/2019	GBPSGD.fx	0.39583333	1.67777	1.68225			N/A
8/8/2019	GBPSGD.fx	0.47916667	1.67968	1.68406			N/A
8/8/2019	GBPSGD.fx	0.5625	1.67857	1.68295			N/A
8/8/2019	GBPSGD.fx	0.64583333	1.67761	1.68192			N/A
8/9/2019	GBPSGD.fx	0.39583333	1.67504	1.67947			N/A
8/9/2019	GBPSGD.fx	0.47916667	1.67298	1.67361			N/A
8/9/2019	GBPSGD.fx	0.5625	1.66944	1.67384			N/A
8/9/2019	GBPSGD.fx	0.64583333	1.66601	1.67004			N/A
8/10/2019	GBPSGD.fx	0.39583333					N/A
8/10/2019	GBPSGD.fx	0.47916667					N/A

8/10/2019	GBPSGD.fx	0.5625					N/A
8/10/2019	GBPSGD.fx	0.64583333					N/A
8/11/2019	GBPSGD.fx	0.39583333					N/A
8/11/2019	GBPSGD.fx	0.47916667					N/A
8/11/2019	GBPSGD.fx	0.5625					N/A
8/11/2019	GBPSGD.fx	0.64583333					N/A
8/12/2019	GBPSGD.fx	0.39583333	1.66763	1.67166			N/A
8/12/2019	GBPSGD.fx	0.47916667	1.67184	1.67616			N/A
8/12/2019	GBPSGD.fx	0.5625	1.67424	1.67858			N/A
8/12/2019	GBPSGD.fx	0.64583333	1.67472	1.67862			N/A
8/13/2019	GBPSGD.fx	0.39583333	1.67208	1.67645			N/A
8/13/2019	GBPSGD.fx	0.47916667	1.67327	1.67712			N/A
8/13/2019	GBPSGD.fx	0.5625	1.67409	1.67848			N/A
8/13/2019	GBPSGD.fx	0.64583333	1.67521	1.67857			N/A
8/14/2019	GBPSGD.fx	0.39583333	1.66774	1.67195			N/A
8/14/2019	GBPSGD.fx	0.47916667	1.67057	1.67397			N/A
8/14/2019	GBPSGD.fx	0.5625	1.6743	1.67877			N/A
8/14/2019	GBPSGD.fx	0.64583333	1.6734	1.67768			N/A
8/15/2019	GBPSGD.fx	0.39583333	1.67132	1.67559			N/A
8/15/2019	GBPSGD.fx	0.47916667	1.67604	1.67979			N/A
8/15/2019	GBPSGD.fx	0.5625	1.68096	1.68508			N/A
8/15/2019	GBPSGD.fx	0.64583333	1.68314	1.68726			N/A
8/16/2019	GBPSGD.fx	0.39583333	1.67758	1.68201			N/A
8/16/2019	GBPSGD.fx	0.47916667	1.68101	1.68526			N/A
8/16/2019	GBPSGD.fx	0.5625	1.68349	1.68796			N/A
8/16/2019	GBPSGD.fx	0.64583333	1.68485	1.68884			N/A
8/17/2019	GBPSGD.fx	0.39583333					N/A
8/17/2019	GBPSGD.fx	0.47916667					N/A
8/17/2019	GBPSGD.fx	0.5625					N/A
8/17/2019	GBPSGD.fx	0.64583333					N/A
8/18/2019	GBPSGD.fx	0.39583333					N/A
8/18/2019	GBPSGD.fx	0.47916667					N/A
8/18/2019	GBPSGD.fx	0.5625					N/A
8/18/2019	GBPSGD.fx	0.64583333					N/A

8/19/2019	GBPSGD.fx	0.39583333	1.68274	1.68647			N/A
8/19/2019	GBPSGD.fx	0.47916667	1.67784	1.68219			N/A
8/19/2019	GBPSGD.fx	0.5625	1.67675	1.68111			N/A
8/19/2019	GBPSGD.fx	0.64583333	1.67598	1.68022			N/A
8/20/2019	GBPSGD.fx	0.39583333	1.67604	1.68036			N/A
8/20/2019	GBPSGD.fx	0.47916667	1.67354	1.67796			N/A
8/20/2019	GBPSGD.fx	0.5625	1.67405	1.67756			N/A
8/20/2019	GBPSGD.fx	0.64583333	1.67396	1.67782			N/A
8/21/2019	GBPSGD.fx	0.39583333	1.67802	1.68226			N/A
8/21/2019	GBPSGD.fx	0.47916667	1.67919	1.68309			N/A
8/21/2019	GBPSGD.fx	0.5625	1.67504	1.67948			N/A
8/21/2019	GBPSGD.fx	0.64583333	1.67603	1.67963			N/A
8/22/2019	GBPSGD.fx	0.39583333	1.67796	1.68236			N/A
8/22/2019	GBPSGD.fx	0.47916667	1.68165	1.68596			N/A
8/22/2019	GBPSGD.fx	0.5625	1.67915	1.68346			N/A
8/22/2019	GBPSGD.fx	0.64583333	1.68332	1.68779			N/A
8/23/2019	GBPSGD.fx	0.39583333	1.69333	1.6977			N/A
8/23/2019	GBPSGD.fx	0.47916667	1.68984	1.69418			N/A
8/23/2019	GBPSGD.fx	0.5625	1.69213	1.69626			N/A
8/23/2019	GBPSGD.fx	0.64583333	1.69583	1.70003			N/A
8/24/2019	GBPSGD.fx	0.39583333					N/A
8/24/2019	GBPSGD.fx	0.47916667					N/A
8/24/2019	GBPSGD.fx	0.5625					N/A
8/24/2019	GBPSGD.fx	0.64583333					N/A
8/25/2019	GBPSGD.fx	0.39583333					N/A
8/25/2019	GBPSGD.fx	0.47916667					N/A
8/25/2019	GBPSGD.fx	0.5625					N/A
8/25/2019	GBPSGD.fx	0.64583333					N/A
8/26/2019	GBPSGD.fx	0.39583333	1.70305	1.70704			N/A
8/26/2019	GBPSGD.fx	0.47916667	1.69633	1.70088			N/A
8/26/2019	GBPSGD.fx	0.5625	1.69694	1.70146			N/A
8/26/2019	GBPSGD.fx	0.64583333	1.69643	1.70106			N/A
8/27/2019	GBPSGD.fx	0.39583333	1.69576	1.70004			N/A
8/27/2019	GBPSGD.fx	0.47916667	1.69915	1.70322			N/A

8/27/2019	GBPSGD.fx	0.5625	1.70021	1.70466			N/A
8/27/2019	GBPSGD.fx	0.64583333	1.70175	1.70598			N/A
8/28/2019	GBPSGD.fx	0.39583333	1.7032	1.7075			N/A
8/28/2019	GBPSGD.fx	0.47916667	1.69617	1.69764			N/A
8/28/2019	GBPSGD.fx	0.5625	1.6937	1.69784			N/A
8/28/2019	GBPSGD.fx	0.64583333	1.69294	1.69733			N/A
8/29/2019	GBPSGD.fx	0.39583333	1.69426	1.69849			N/A
8/29/2019	GBPSGD.fx	0.47916667	1.69214	1.69548			N/A
8/29/2019	GBPSGD.fx	0.5625	1.69169	1.69597			N/A
8/29/2019	GBPSGD.fx	0.64583333	1.69272	1.69644			N/A
8/30/2019	GBPSGD.fx	0.39583333	1.68984	1.69426			N/A
8/30/2019	GBPSGD.fx	0.47916667	1.68755	1.69192			N/A
8/30/2019	GBPSGD.fx	0.5625	1.68789	1.69212			N/A
8/30/2019	GBPSGD.fx	0.64583333	1.68805	1.69211			N/A
8/31/2019	GBPSGD.fx	0.39583333					N/A
8/31/2019	GBPSGD.fx	0.47916667					N/A
8/31/2019	GBPSGD.fx	0.5625					N/A
8/31/2019	GBPSGD.fx	0.64583333					N/A
9/1/2019	GBPSGD.fx	0.39583333					N/A
9/1/2019	GBPSGD.fx	0.47916667					N/A
9/1/2019	GBPSGD.fx	0.5625					N/A
9/1/2019	GBPSGD.fx	0.64583333					N/A
9/2/2019	GBPSGD.fx	0.39583333	1.68843	1.69266			N/A
9/2/2019	GBPSGD.fx	0.47916667	1.68017	1.68439			N/A
9/2/2019	GBPSGD.fx	0.5625	1.67794	1.68225			N/A
9/2/2019	GBPSGD.fx	0.64583333	1.67726	1.68137			N/A
9/3/2019	GBPSGD.fx	0.39583333	1.6718	1.6758			N/A
9/3/2019	GBPSGD.fx	0.47916667	1.66949	1.67285			N/A
9/3/2019	GBPSGD.fx	0.5625	1.66907	1.67276			N/A
9/3/2019	GBPSGD.fx	0.64583333	1.67294	1.67733			N/A
9/4/2019	GBPSGD.fx	0.39583333	1.68043	1.68413			N/A
9/4/2019	GBPSGD.fx	0.47916667	1.6834	1.68688			N/A
9/4/2019	GBPSGD.fx	0.5625	1.68831	1.69223			N/A
9/4/2019	GBPSGD.fx	0.64583333	1.68848	1.69288			N/A

9/5/2019	GBPSGD.fx	0.39583333	1.69063	1.69456			N/A
9/5/2019	GBPSGD.fx	0.47916667	1.69755	1.70165			N/A
9/5/2019	GBPSGD.fx	0.5625	1.7047	1.70846			N/A
9/5/2019	GBPSGD.fx	0.64583333	1.70364	1.70806			N/A
9/6/2019	GBPSGD.fx	0.39583333	1.70513	1.70836			N/A
9/6/2019	GBPSGD.fx	0.47916667	1.69804	1.70206			N/A
9/6/2019	GBPSGD.fx	0.5625	1.69726	1.70169			N/A
9/6/2019	GBPSGD.fx	0.64583333	1.69733	1.70118			N/A
9/7/2019	GBPSGD.fx	0.39583333					N/A
9/7/2019	GBPSGD.fx	0.47916667					N/A
9/7/2019	GBPSGD.fx	0.5625					N/A
9/7/2019	GBPSGD.fx	0.64583333					N/A
9/8/2019	GBPSGD.fx	0.39583333					N/A
9/8/2019	GBPSGD.fx	0.47916667					N/A
9/8/2019	GBPSGD.fx	0.5625					N/A
9/8/2019	GBPSGD.fx	0.64583333					N/A
9/9/2019	GBPSGD.fx	0.39583333					N/A
9/9/2019	GBPSGD.fx	0.47916667	1.69522	1.69848			N/A
9/9/2019	GBPSGD.fx	0.5625	1.70602	1.70887			N/A
9/9/2019	GBPSGD.fx	0.64583333	1.70381	1.70801			N/A
9/10/2019	GBPSGD.fx	0.39583333	1.7025	1.70661			N/A
9/10/2019	GBPSGD.fx	0.47916667	1.69934	1.70335			N/A
9/10/2019	GBPSGD.fx	0.5625	1.69914	1.70271			N/A
9/10/2019	GBPSGD.fx	0.64583333	1.70282	1.70706			N/A
9/11/2019	GBPSGD.fx	0.39583333	1.70218	1.70595			N/A
9/11/2019	GBPSGD.fx	0.47916667	1.70088	1.70484			N/A
9/11/2019	GBPSGD.fx	0.5625	1.70247	1.70687			N/A
9/11/2019	GBPSGD.fx	0.64583333	1.70097	1.70526			N/A
9/12/2019	GBPSGD.fx	0.39583333	1.69554	1.69965			N/A
9/12/2019	GBPSGD.fx	0.47916667	1.69373	1.69796			N/A
9/12/2019	GBPSGD.fx	0.5625	1.69393	1.69836			N/A
9/12/2019	GBPSGD.fx	0.64583333	1.69258	1.69624			N/A
9/13/2019	GBPSGD.fx	0.39583333	1.69608	1.69968			N/A
9/13/2019	GBPSGD.fx	0.47916667	1.70034	1.70458			N/A

9/13/2019	GBPSGD.fx	0.5625	1.70944	1.71341			N/A
9/13/2019	GBPSGD.fx	0.64583333	1.70634	1.71046			N/A
9/14/2019	GBPSGD.fx	0.39583333					N/A
9/14/2019	GBPSGD.fx	0.47916667					N/A
9/14/2019	GBPSGD.fx	0.5625					N/A
9/14/2019	GBPSGD.fx	0.64583333					N/A
9/15/2019	GBPSGD.fx	0.39583333					N/A
9/15/2019	GBPSGD.fx	0.47916667					N/A
9/15/2019	GBPSGD.fx	0.5625					N/A
9/15/2019	GBPSGD.fx	0.64583333					N/A
9/16/2019	GBPSGD.fx	0.39583333	1.71041	1.71413			N/A
9/16/2019	GBPSGD.fx	0.47916667	1.7068	1.71106			N/A
9/16/2019	GBPSGD.fx	0.5625	1.70852	1.71243			N/A
9/16/2019	GBPSGD.fx	0.64583333	1.7075	1.71156			N/A
9/17/2019	GBPSGD.fx	0.39583333	1.70633	1.71082			N/A
9/17/2019	GBPSGD.fx	0.47916667	1.70633	1.71046			N/A
9/17/2019	GBPSGD.fx	0.5625	1.70659	1.71099			N/A
9/17/2019	GBPSGD.fx	0.64583333	1.70738	1.71167			N/A
9/18/2019	GBPSGD.fx	0.39583333	1.71464	1.71896			N/A
9/18/2019	GBPSGD.fx	0.47916667	1.71066	1.71383			N/A
9/18/2019	GBPSGD.fx	0.5625	1.71057	1.71507			N/A
9/18/2019	GBPSGD.fx	0.64583333	1.71021	1.71406			N/A
9/19/2019	GBPSGD.fx	0.39583333	1.71683	1.72122			N/A
9/19/2019	GBPSGD.fx	0.47916667	1.71785	1.72184			N/A
9/19/2019	GBPSGD.fx	0.5625	1.7143	1.71856			N/A
9/19/2019	GBPSGD.fx	0.64583333	1.71511	1.71961			N/A
9/20/2019	GBPSGD.fx	0.39583333	1.72654	1.73053			N/A
9/20/2019	GBPSGD.fx	0.47916667	1.72263	1.72691			N/A
9/20/2019	GBPSGD.fx	0.5625	1.71934	1.72325			N/A
9/20/2019	GBPSGD.fx	0.64583333	1.71683	1.7207			N/A
9/21/2019	GBPSGD.fx	0.39583333					N/A
9/21/2019	GBPSGD.fx	0.47916667					N/A
9/21/2019	GBPSGD.fx	0.5625					N/A
9/21/2019	GBPSGD.fx	0.64583333					N/A

9/22/2019	GBPSGD.fx	0.39583333					N/A
9/22/2019	GBPSGD.fx	0.47916667					N/A
9/22/2019	GBPSGD.fx	0.5625					N/A
9/22/2019	GBPSGD.fx	0.64583333					N/A
9/23/2019	GBPSGD.fx	0.39583333	1.71295	1.71697			N/A
9/23/2019	GBPSGD.fx	0.47916667	1.71123	1.71554			N/A
9/23/2019	GBPSGD.fx	0.5625	1.71199	1.71612			N/A
9/23/2019	GBPSGD.fx	0.64583333	1.71062	1.71391			N/A
9/24/2019	GBPSGD.fx	0.39583333	1.71091	1.71496			N/A
9/24/2019	GBPSGD.fx	0.47916667	1.70917	1.71337			N/A
9/24/2019	GBPSGD.fx	0.5625	1.71323	1.71671			N/A
9/24/2019	GBPSGD.fx	0.64583333	1.71499	1.71941			N/A
9/25/2019	GBPSGD.fx	0.39583333	1.71454	1.71874			N/A
9/25/2019	GBPSGD.fx	0.47916667	1.71156	1.71536			N/A
9/25/2019	GBPSGD.fx	0.5625	1.71005	1.71446			N/A
9/25/2019	GBPSGD.fx	0.64583333	1.70365	1.70785			N/A
9/26/2019	GBPSGD.fx	0.39583333	1.70407	1.7084			N/A
9/26/2019	GBPSGD.fx	0.47916667	1.70088	1.70506			N/A
9/26/2019	GBPSGD.fx	0.5625	1.70157	1.70517			N/A
9/26/2019	GBPSGD.fx	0.64583333	1.70362	1.70786			N/A
9/27/2019	GBPSGD.fx	0.39583333	1.70138	1.70576			N/A
9/27/2019	GBPSGD.fx	0.47916667	1.69622	1.70036			N/A
9/27/2019	GBPSGD.fx	0.5625	1.69757	1.70155			N/A
9/27/2019	GBPSGD.fx	0.64583333	1.6988	1.70304			N/A
9/28/2019	GBPSGD.fx	0.39583333					N/A
9/28/2019	GBPSGD.fx	0.47916667					N/A
9/28/2019	GBPSGD.fx	0.5625					N/A
9/28/2019	GBPSGD.fx	0.64583333					N/A
9/29/2019	GBPSGD.fx	0.39583333					N/A
9/29/2019	GBPSGD.fx	0.47916667					N/A
9/29/2019	GBPSGD.fx	0.5625					N/A
9/29/2019	GBPSGD.fx	0.64583333					N/A
9/30/2019	GBPSGD.fx	0.39583333	1.69638	1.70082			N/A
9/30/2019	GBPSGD.fx	0.47916667	1.69969	1.70363			N/A

9/30/2019	GBPSGD.fx	0.5625	1.69936	1.70363			N/A
9/30/2019	GBPSGD.fx	0.64583333	1.69812	1.70236			N/A
7/1/2019	GBPUSD	0.39583333	1.26783	1.26778			N/A
7/1/2019	GBPUSD	0.47916667	1.26527	1.26458	100000	100000	N/A
7/1/2019	GBPUSD	0.5625	1.26455	1.26426			N/A
7/1/2019	GBPUSD	0.64583333	1.26689	1.26671			N/A
7/2/2019	GBPUSD	0.39583333	1.26423	1.26427			N/A
7/2/2019	GBPUSD	0.47916667	1.26217	1.26176	30000	30000	N/A
7/2/2019	GBPUSD	0.5625	1.26186	1.2615			N/A
7/2/2019	GBPUSD	0.64583333	1.26324	1.26302			N/A
7/3/2019	GBPUSD	0.39583333	1.25725	1.25711			N/A
7/3/2019	GBPUSD	0.47916667	1.25658	1.25599	11000	11000	N/A
7/3/2019	GBPUSD	0.5625	1.2569	1.25688			N/A
7/3/2019	GBPUSD	0.64583333	1.25792	1.25778			N/A
7/4/2019	GBPUSD	0.39583333	1.25772	1.25788			N/A
7/4/2019	GBPUSD	0.47916667	1.25844	1.25847			N/A
7/4/2019	GBPUSD	0.5625	1.25784	1.25769			N/A
7/4/2019	GBPUSD	0.64583333	1.25826	1.25832			N/A
7/5/2019	GBPUSD	0.39583333	1.25865	1.25858			N/A
7/5/2019	GBPUSD	0.47916667	1.25606	1.25573	11000	11000	N/A
7/5/2019	GBPUSD	0.5625	1.25455	1.25443			N/A
7/5/2019	GBPUSD	0.64583333	1.25578	1.25365	1000	1000	N/A
7/6/2019	GBPUSD	0.39583333					N/A
7/6/2019	GBPUSD	0.47916667					N/A
7/6/2019	GBPUSD	0.5625					N/A
7/6/2019	GBPUSD	0.64583333					N/A
7/7/2019	GBPUSD	0.39583333					N/A
7/7/2019	GBPUSD	0.47916667					N/A
7/7/2019	GBPUSD	0.5625					N/A
7/7/2019	GBPUSD	0.64583333					N/A
7/8/2019	GBPUSD	0.39583333	1.25291	1.25286			N/A
7/8/2019	GBPUSD	0.47916667	1.25349	1.25334			N/A
7/8/2019	GBPUSD	0.5625	1.25301	1.25305			N/A
7/8/2019	GBPUSD	0.64583333	1.25195	1.2519			N/A

7/9/2019	GBPUSD	0.39583333	1.24894	1.2488			N/A
7/9/2019	GBPUSD	0.47916667	1.24679	1.24639			N/A
7/9/2019	GBPUSD	0.5625	1.24614	1.24627			N/A
7/9/2019	GBPUSD	0.64583333	1.24554	1.24528			N/A
7/10/2019	GBPUSD	0.39583333	1.24471	1.2448			N/A
7/10/2019	GBPUSD	0.47916667	1.24714	1.24694		80000	N/A
7/10/2019	GBPUSD	0.5625	1.24769	1.24777			N/A
7/10/2019	GBPUSD	0.64583333	1.24987	1.24781	10000	10000	N/A
7/11/2019	GBPUSD	0.39583333	1.25266	1.25271			N/A
7/11/2019	GBPUSD	0.47916667	1.25357	1.25356		1000	N/A
7/11/2019	GBPUSD	0.5625	1.25443	1.25438			N/A
7/11/2019	GBPUSD	0.64583333	1.25643	1.25485	50000	1000	N/A
7/12/2019	GBPUSD	0.39583333	1.25408	1.25412			N/A
7/12/2019	GBPUSD	0.47916667	1.25405	1.25362			N/A
7/12/2019	GBPUSD	0.5625	1.25304	1.25287			N/A
7/12/2019	GBPUSD	0.64583333	1.25393	1.2534			N/A
7/13/2019	GBPUSD	0.39583333					N/A
7/13/2019	GBPUSD	0.47916667					N/A
7/13/2019	GBPUSD	0.5625					N/A
7/13/2019	GBPUSD	0.64583333					N/A
7/14/2019	GBPUSD	0.39583333					N/A
7/14/2019	GBPUSD	0.47916667					N/A
7/14/2019	GBPUSD	0.5625					N/A
7/14/2019	GBPUSD	0.64583333					N/A
7/15/2019	GBPUSD	0.39583333	1.25686	1.25684			N/A
7/15/2019	GBPUSD	0.47916667	1.25556	1.25553			N/A
7/15/2019	GBPUSD	0.5625	1.25585	1.25582			N/A
7/15/2019	GBPUSD	0.64583333	1.25318	1.2532			N/A
7/16/2019	GBPUSD	0.39583333	1.2512	1.25118			N/A
7/16/2019	GBPUSD	0.47916667	1.24657	1.24636		20000	N/A
7/16/2019	GBPUSD	0.5625	1.24452	1.24455			N/A
7/16/2019	GBPUSD	0.64583333	1.24362	1.24264	1000	1000	N/A
7/17/2019	GBPUSD	0.39583333	1.24087	1.24067			N/A
7/17/2019	GBPUSD	0.47916667	1.24087	1.24019			N/A

7/17/2019	GBPUSD	0.5625	1.23992	1.23996			N/A
7/17/2019	GBPUSD	0.64583333	1.2413	1.24112			N/A
7/18/2019	GBPUSD	0.39583333	1.24395	1.24391			N/A
7/18/2019	GBPUSD	0.47916667	1.24824	1.24736	1000	1000	N/A
7/18/2019	GBPUSD	0.5625	1.24822	1.24731			N/A
7/18/2019	GBPUSD	0.64583333	1.24891	1.24792			N/A
7/19/2019	GBPUSD	0.39583333	1.25281	1.25267			N/A
7/19/2019	GBPUSD	0.47916667	1.25314	1.25301			N/A
7/19/2019	GBPUSD	0.5625	1.25339	1.25321			N/A
7/19/2019	GBPUSD	0.64583333	1.25188	1.25176			N/A
7/20/2019	GBPUSD	0.39583333					N/A
7/20/2019	GBPUSD	0.47916667					N/A
7/20/2019	GBPUSD	0.5625					N/A
7/20/2019	GBPUSD	0.64583333					N/A
7/21/2019	GBPUSD	0.39583333					N/A
7/21/2019	GBPUSD	0.47916667					N/A
7/21/2019	GBPUSD	0.5625					N/A
7/21/2019	GBPUSD	0.64583333					N/A
7/22/2019	GBPUSD	0.39583333	1.24948	1.24941			N/A
7/22/2019	GBPUSD	0.47916667	1.24813	1.24818	15000	15000	N/A
7/22/2019	GBPUSD	0.5625	1.24718	1.2472			N/A
7/22/2019	GBPUSD	0.64583333	1.24755	1.24726	1000	1000	N/A
7/23/2019	GBPUSD	0.39583333	1.24529	1.24528			N/A
7/23/2019	GBPUSD	0.47916667	1.24324	1.24303	1000	1000	N/A
7/23/2019	GBPUSD	0.5625	1.2449	1.24458			N/A
7/23/2019	GBPUSD	0.64583333	1.24462	1.24469			N/A
7/24/2019	GBPUSD	0.39583333	1.24454	1.24461			N/A
7/24/2019	GBPUSD	0.47916667	1.24519	1.24509			N/A
7/24/2019	GBPUSD	0.5625	1.2477	1.24777			N/A
7/24/2019	GBPUSD	0.64583333	1.24921	1.24903			N/A
7/25/2019	GBPUSD	0.39583333	1.24783	1.2479			N/A
7/25/2019	GBPUSD	0.47916667	1.24792	1.24781			N/A
7/25/2019	GBPUSD	0.5625	1.24927	1.24931			N/A
7/25/2019	GBPUSD	0.64583333	1.24832	1.24815		5000	N/A

7/26/2019	GBPUSD	0.39583333	1.24341	1.24346			N/A
7/26/2019	GBPUSD	0.47916667	1.24318	1.24324			N/A
7/26/2019	GBPUSD	0.5625	1.24347	1.24342			N/A
7/26/2019	GBPUSD	0.64583333	1.24373	1.24159	50000	50000	N/A
7/27/2019	GBPUSD	0.39583333					N/A
7/27/2019	GBPUSD	0.47916667					N/A
7/27/2019	GBPUSD	0.5625					N/A
7/27/2019	GBPUSD	0.64583333					N/A
7/28/2019	GBPUSD	0.39583333					N/A
7/28/2019	GBPUSD	0.47916667					N/A
7/28/2019	GBPUSD	0.5625					N/A
7/28/2019	GBPUSD	0.64583333					N/A
7/29/2019	GBPUSD	0.39583333	1.23699	1.23638			N/A
7/29/2019	GBPUSD	0.47916667	1.23375	1.23364			N/A
7/29/2019	GBPUSD	0.5625	1.23278	1.23282			N/A
7/29/2019	GBPUSD	0.64583333	1.2284	1.22741	1000	1000	N/A
7/30/2019	GBPUSD	0.39583333	1.21578	1.21537			N/A
7/30/2019	GBPUSD	0.47916667	1.21586	1.21556			N/A
7/30/2019	GBPUSD	0.5625	1.21876	1.21867			N/A
7/30/2019	GBPUSD	0.64583333	1.21785	1.21769			N/A
7/31/2019	GBPUSD	0.39583333	1.21596	1.21577			N/A
7/31/2019	GBPUSD	0.47916667	1.21568	1.21563			N/A
7/31/2019	GBPUSD	0.5625	1.2171	1.21676			N/A
7/31/2019	GBPUSD	0.64583333	1.21707	1.21694			N/A
8/1/2019	GBPUSD	0.39583333	1.21229	1.21208			N/A
8/1/2019	GBPUSD	0.47916667	1.21168	1.21166			N/A
8/1/2019	GBPUSD	0.5625	1.21006	1.20989			N/A
8/1/2019	GBPUSD	0.64583333	1.21182	1.21138			N/A
8/2/2019	GBPUSD	0.39583333	1.2117	1.21151			N/A
8/2/2019	GBPUSD	0.47916667	1.21308	1.21246		6000	N/A
8/2/2019	GBPUSD	0.5625	1.21092	1.21086			N/A
8/2/2019	GBPUSD	0.64583333	1.21375	1.21214		10000	N/A
8/3/2019	GBPUSD	0.39583333					N/A
8/3/2019	GBPUSD	0.47916667					N/A

8/3/2019	GBPUSD	0.5625					N/A
8/3/2019	GBPUSD	0.64583333					N/A
8/4/2019	GBPUSD	0.39583333					N/A
8/4/2019	GBPUSD	0.47916667					N/A
8/4/2019	GBPUSD	0.5625					N/A
8/4/2019	GBPUSD	0.64583333					N/A
8/5/2019	GBPUSD	0.39583333	1.21195	1.21175			N/A
8/5/2019	GBPUSD	0.47916667	1.21317	1.2122			N/A
8/5/2019	GBPUSD	0.5625	1.21372	1.2133			N/A
8/5/2019	GBPUSD	0.64583333	1.2163	1.21605			N/A
8/6/2019	GBPUSD	0.39583333	1.21594	1.21558			N/A
8/6/2019	GBPUSD	0.47916667	1.21845	1.2182			N/A
8/6/2019	GBPUSD	0.5625	1.22004	1.22003			N/A
8/6/2019	GBPUSD	0.64583333	1.21757	1.21747			N/A
8/7/2019	GBPUSD	0.39583333	1.21521	1.2151			N/A
8/7/2019	GBPUSD	0.47916667	1.21577	1.21561			N/A
8/7/2019	GBPUSD	0.5625	1.21498	1.21474			N/A
8/7/2019	GBPUSD	0.64583333	1.2134	1.21291			N/A
8/8/2019	GBPUSD	0.39583333	1.21574	1.21583			N/A
8/8/2019	GBPUSD	0.47916667	1.21682	1.21682			N/A
8/8/2019	GBPUSD	0.5625	1.21556	1.21569			N/A
8/8/2019	GBPUSD	0.64583333	1.2144	1.21424			N/A
8/9/2019	GBPUSD	0.39583333	1.21393	1.21401			N/A
8/9/2019	GBPUSD	0.47916667	1.21071	1.2089	1000	10000	N/A
8/9/2019	GBPUSD	0.5625	1.20897	1.20894			N/A
8/9/2019	GBPUSD	0.64583333	1.20665	1.20638			N/A
8/10/2019	GBPUSD	0.39583333					N/A
8/10/2019	GBPUSD	0.47916667					N/A
8/10/2019	GBPUSD	0.5625					N/A
8/10/2019	GBPUSD	0.64583333					N/A
8/11/2019	GBPUSD	0.39583333					N/A
8/11/2019	GBPUSD	0.47916667					N/A
8/11/2019	GBPUSD	0.5625					N/A
8/11/2019	GBPUSD	0.64583333					N/A

8/12/2019	GBPUSD	0.39583333	1.20476	1.20464			N/A
8/12/2019	GBPUSD	0.47916667	1.20593	1.20582		1000	N/A
8/12/2019	GBPUSD	0.5625	1.20825	1.20804			N/A
8/12/2019	GBPUSD	0.64583333	1.20949	1.20915			N/A
8/13/2019	GBPUSD	0.39583333	1.20604	1.20584			N/A
8/13/2019	GBPUSD	0.47916667	1.20642	1.2059			N/A
8/13/2019	GBPUSD	0.5625	1.2082	1.20826			N/A
8/13/2019	GBPUSD	0.64583333	1.20779	1.20708			N/A
8/14/2019	GBPUSD	0.39583333	1.20608	1.20597			N/A
8/14/2019	GBPUSD	0.47916667	1.20727	1.20621		1000	N/A
8/14/2019	GBPUSD	0.5625	1.20867	1.20873			N/A
8/14/2019	GBPUSD	0.64583333	1.2073	1.20724			N/A
8/15/2019	GBPUSD	0.39583333	1.20599	1.206			N/A
8/15/2019	GBPUSD	0.47916667	1.20844	1.20782		4000	N/A
8/15/2019	GBPUSD	0.5625	1.2107	1.21046			N/A
8/15/2019	GBPUSD	0.64583333	1.21293	1.21266			N/A
8/16/2019	GBPUSD	0.39583333	1.21105	1.21099			N/A
8/16/2019	GBPUSD	0.47916667	1.21256	1.21253			N/A
8/16/2019	GBPUSD	0.5625	1.21522	1.21529			N/A
8/16/2019	GBPUSD	0.64583333	1.21701	1.21663		21000	N/A
8/17/2019	GBPUSD	0.39583333					N/A
8/17/2019	GBPUSD	0.47916667					N/A
8/17/2019	GBPUSD	0.5625					N/A
8/17/2019	GBPUSD	0.64583333					N/A
8/18/2019	GBPUSD	0.39583333					N/A
8/18/2019	GBPUSD	0.47916667					N/A
8/18/2019	GBPUSD	0.5625					N/A
8/18/2019	GBPUSD	0.64583333					N/A
8/19/2019	GBPUSD	0.39583333	1.21705	1.21669			N/A
8/19/2019	GBPUSD	0.47916667	1.2129	1.21289			N/A
8/19/2019	GBPUSD	0.5625	1.21254	1.21249			N/A
8/19/2019	GBPUSD	0.64583333	1.21178	1.21163			N/A
8/20/2019	GBPUSD	0.39583333	1.21124	1.21126			N/A
8/20/2019	GBPUSD	0.47916667	1.20889	1.20892			N/A

8/20/2019	GBPUSD	0.5625	1.20957	1.20892			N/A
8/20/2019	GBPUSD	0.64583333	1.20995	1.20953			N/A
8/21/2019	GBPUSD	0.39583333	1.21401	1.21396			N/A
8/21/2019	GBPUSD	0.47916667	1.21524	1.21487			N/A
8/21/2019	GBPUSD	0.5625	1.21283	1.21291			N/A
8/21/2019	GBPUSD	0.64583333	1.21379	1.21308			N/A
8/22/2019	GBPUSD	0.39583333	1.2124	1.21239			N/A
8/22/2019	GBPUSD	0.47916667	1.21462	1.21468			N/A
8/22/2019	GBPUSD	0.5625	1.21251	1.21247			N/A
8/22/2019	GBPUSD	0.64583333	1.21595	1.21593			N/A
8/23/2019	GBPUSD	0.39583333	1.2221	1.22208			N/A
8/23/2019	GBPUSD	0.47916667	1.22035	1.22034			N/A
8/23/2019	GBPUSD	0.5625	1.2216	1.22123			N/A
8/23/2019	GBPUSD	0.64583333	1.22309	1.22293			N/A
8/24/2019	GBPUSD	0.39583333					N/A
8/24/2019	GBPUSD	0.47916667					N/A
8/24/2019	GBPUSD	0.5625					N/A
8/24/2019	GBPUSD	0.64583333					N/A
8/25/2019	GBPUSD	0.39583333					N/A
8/25/2019	GBPUSD	0.47916667					N/A
8/25/2019	GBPUSD	0.5625					N/A
8/25/2019	GBPUSD	0.64583333					N/A
8/26/2019	GBPUSD	0.39583333	1.22772	1.22747			N/A
8/26/2019	GBPUSD	0.47916667	1.22391	1.22395			N/A
8/26/2019	GBPUSD	0.5625	1.22423	1.22428			N/A
8/26/2019	GBPUSD	0.64583333	1.22338	1.22336			N/A
8/27/2019	GBPUSD	0.39583333	1.2221	1.22202			N/A
8/27/2019	GBPUSD	0.47916667	1.22481	1.22464			N/A
8/27/2019	GBPUSD	0.5625	1.22638	1.22642	50000	50000	N/A
8/27/2019	GBPUSD	0.64583333	1.22807	1.22796			N/A
8/28/2019	GBPUSD	0.39583333	1.22754	1.22744	1000	1000	N/A
8/28/2019	GBPUSD	0.47916667	1.22285	1.22206			N/A
8/28/2019	GBPUSD	0.5625	1.22132	1.22106			N/A
8/28/2019	GBPUSD	0.64583333	1.22057	1.22055	4000	4000	N/A

8/29/2019	GBPUSD	0.39583333	1.22127	1.22117			N/A
8/29/2019	GBPUSD	0.47916667	1.22047	1.21977			N/A
8/29/2019	GBPUSD	0.5625	1.22007	1.21999			N/A
8/29/2019	GBPUSD	0.64583333	1.22209	1.22102			N/A
8/30/2019	GBPUSD	0.39583333	1.21779	1.21786			N/A
8/30/2019	GBPUSD	0.47916667	1.21724	1.21719			N/A
8/30/2019	GBPUSD	0.5625	1.2178	1.21771			N/A
8/30/2019	GBPUSD	0.64583333	1.21829	1.21813	50000	50000	N/A
8/31/2019	GBPUSD	0.39583333					N/A
8/31/2019	GBPUSD	0.47916667					N/A
8/31/2019	GBPUSD	0.5625					N/A
8/31/2019	GBPUSD	0.64583333					N/A
9/1/2019	GBPUSD	0.39583333					N/A
9/1/2019	GBPUSD	0.47916667					N/A
9/1/2019	GBPUSD	0.5625					N/A
9/1/2019	GBPUSD	0.64583333					N/A
9/2/2019	GBPUSD	0.39583333	1.21701	1.21689			N/A
9/2/2019	GBPUSD	0.47916667	1.21013	1.21004			N/A
9/2/2019	GBPUSD	0.5625	1.20813	1.20805			N/A
9/2/2019	GBPUSD	0.64583333	1.20777	1.2076			N/A
9/3/2019	GBPUSD	0.39583333	1.20136	1.20106			N/A
9/3/2019	GBPUSD	0.47916667	1.20027	1.19946			N/A
9/3/2019	GBPUSD	0.5625	1.19927	1.19898			N/A
9/3/2019	GBPUSD	0.64583333	1.20271	1.20253			N/A
9/4/2019	GBPUSD	0.39583333	1.21188	1.21132			N/A
9/4/2019	GBPUSD	0.47916667	1.21505	1.21448	2000	2000	N/A
9/4/2019	GBPUSD	0.5625	1.21961	1.2191			N/A
9/4/2019	GBPUSD	0.64583333	1.21977	1.21973			N/A
9/5/2019	GBPUSD	0.39583333	1.22205	1.22157			N/A
9/5/2019	GBPUSD	0.47916667	1.22777	1.22738			N/A
9/5/2019	GBPUSD	0.5625	1.23326	1.23282			N/A
9/5/2019	GBPUSD	0.64583333	1.23283	1.23267			N/A
9/6/2019	GBPUSD	0.39583333	1.23391	1.23299			N/A
9/6/2019	GBPUSD	0.47916667	1.22981	1.22958			N/A

9/6/2019	GBPUSD	0.5625	1.22953	1.22954			N/A
9/6/2019	GBPUSD	0.64583333	1.23129	1.2297		42000	N/A
9/7/2019	GBPUSD	0.39583333					N/A
9/7/2019	GBPUSD	0.47916667					N/A
9/7/2019	GBPUSD	0.5625					N/A
9/7/2019	GBPUSD	0.64583333					N/A
9/8/2019	GBPUSD	0.39583333					N/A
9/8/2019	GBPUSD	0.47916667					N/A
9/8/2019	GBPUSD	0.5625					N/A
9/8/2019	GBPUSD	0.64583333					N/A
9/9/2019	GBPUSD	0.39583333					N/A
9/9/2019	GBPUSD	0.47916667	1.23013	1.2291	8000	36000	N/A
9/9/2019	GBPUSD	0.5625	1.2384	1.23715	2000	2000	N/A
9/9/2019	GBPUSD	0.64583333	1.23616	1.2362			N/A
9/10/2019	GBPUSD	0.39583333	1.23491	1.23472			N/A
9/10/2019	GBPUSD	0.47916667	1.23347	1.2331			N/A
9/10/2019	GBPUSD	0.5625	1.23325	1.2326			N/A
9/10/2019	GBPUSD	0.64583333	1.23614	1.23596			N/A
9/11/2019	GBPUSD	0.39583333	1.23637	1.23588			N/A
9/11/2019	GBPUSD	0.47916667	1.23485	1.23456			N/A
9/11/2019	GBPUSD	0.5625	1.23584	1.2358			N/A
9/11/2019	GBPUSD	0.64583333	1.23431	1.23431			N/A
9/12/2019	GBPUSD	0.39583333	1.23306	1.23277			N/A
9/12/2019	GBPUSD	0.47916667	1.23317	1.23306			N/A
9/12/2019	GBPUSD	0.5625	1.23298	1.2331			N/A
9/12/2019	GBPUSD	0.64583333	1.23154	1.23097			N/A
9/13/2019	GBPUSD	0.39583333	1.23701	1.23647		7000	N/A
9/13/2019	GBPUSD	0.47916667	1.23956	1.23943			N/A
9/13/2019	GBPUSD	0.5625	1.24687	1.24658			N/A
9/13/2019	GBPUSD	0.64583333	1.24437	1.24424			N/A
9/14/2019	GBPUSD	0.39583333					N/A
9/14/2019	GBPUSD	0.47916667					N/A
9/14/2019	GBPUSD	0.5625					N/A
9/14/2019	GBPUSD	0.64583333					N/A

9/15/2019	GBPUSD	0.39583333					N/A
9/15/2019	GBPUSD	0.47916667					N/A
9/15/2019	GBPUSD	0.5625					N/A
9/15/2019	GBPUSD	0.64583333					N/A
9/16/2019	GBPUSD	0.39583333	1.24699	1.24636			N/A
9/16/2019	GBPUSD	0.47916667	1.24456	1.24453			N/A
9/16/2019	GBPUSD	0.5625	1.24544	1.24506		1000	N/A
9/16/2019	GBPUSD	0.64583333	1.2442	1.2439			N/A
9/17/2019	GBPUSD	0.39583333	1.24102	1.24113			N/A
9/17/2019	GBPUSD	0.47916667	1.24139	1.24121			N/A
9/17/2019	GBPUSD	0.5625	1.24105	1.24096	1000	1000	N/A
9/17/2019	GBPUSD	0.64583333	1.24162	1.24165			N/A
9/18/2019	GBPUSD	0.39583333	1.24859	1.24865			N/A
9/18/2019	GBPUSD	0.47916667	1.24607	1.24502	15000	15000	N/A
9/18/2019	GBPUSD	0.5625	1.24623	1.24627			N/A
9/18/2019	GBPUSD	0.64583333	1.24655	1.24603			N/A
9/19/2019	GBPUSD	0.39583333	1.24695	1.24693		10000	N/A
9/19/2019	GBPUSD	0.47916667	1.24883	1.24826			N/A
9/19/2019	GBPUSD	0.5625	1.24577	1.24576			N/A
9/19/2019	GBPUSD	0.64583333	1.24653	1.24648			N/A
9/20/2019	GBPUSD	0.39583333	1.25763	1.25737			N/A
9/20/2019	GBPUSD	0.47916667	1.25445	1.25423			N/A
9/20/2019	GBPUSD	0.5625	1.25203	1.25153			N/A
9/20/2019	GBPUSD	0.64583333	1.24944	1.24905			N/A
9/21/2019	GBPUSD	0.39583333					N/A
9/21/2019	GBPUSD	0.47916667					N/A
9/21/2019	GBPUSD	0.5625					N/A
9/21/2019	GBPUSD	0.64583333					N/A
9/22/2019	GBPUSD	0.39583333					N/A
9/22/2019	GBPUSD	0.47916667					N/A
9/22/2019	GBPUSD	0.5625					N/A
9/22/2019	GBPUSD	0.64583333					N/A
9/23/2019	GBPUSD	0.39583333	1.24634	1.24623			N/A
9/23/2019	GBPUSD	0.47916667	1.24333	1.24327			N/A

9/23/2019	GBPUSD	0.5625	1.24354	1.24339			N/A
9/23/2019	GBPUSD	0.64583333	1.24308	1.24226			N/A
9/24/2019	GBPUSD	0.39583333	1.24406	1.24365			N/A
9/24/2019	GBPUSD	0.47916667	1.24269	1.24253			N/A
9/24/2019	GBPUSD	0.5625	1.24587	1.24527		1000	N/A
9/24/2019	GBPUSD	0.64583333	1.24755	1.24754			N/A
9/25/2019	GBPUSD	0.39583333	1.24651	1.2466			N/A
9/25/2019	GBPUSD	0.47916667	1.24436	1.24397			N/A
9/25/2019	GBPUSD	0.5625	1.24289	1.24288			N/A
9/25/2019	GBPUSD	0.64583333	1.23798	1.23788			N/A
9/26/2019	GBPUSD	0.39583333	1.23627	1.23614			N/A
9/26/2019	GBPUSD	0.47916667	1.23281	1.23271			N/A
9/26/2019	GBPUSD	0.5625	1.23363	1.23303			N/A
9/26/2019	GBPUSD	0.64583333	1.2357	1.23531			N/A
9/27/2019	GBPUSD	0.39583333	1.2329	1.23286			N/A
9/27/2019	GBPUSD	0.47916667	1.22925	1.22897			N/A
9/27/2019	GBPUSD	0.5625	1.22966	1.22932		1000	N/A
9/27/2019	GBPUSD	0.64583333	1.23197	1.23175			N/A
9/28/2019	GBPUSD	0.39583333					N/A
9/28/2019	GBPUSD	0.47916667					N/A
9/28/2019	GBPUSD	0.5625					N/A
9/28/2019	GBPUSD	0.64583333					N/A
9/29/2019	GBPUSD	0.39583333					N/A
9/29/2019	GBPUSD	0.47916667					N/A
9/29/2019	GBPUSD	0.5625					N/A
9/29/2019	GBPUSD	0.64583333					N/A
9/30/2019	GBPUSD	0.39583333	1.22948	1.22946			N/A
9/30/2019	GBPUSD	0.47916667	1.23092	1.23064			N/A
9/30/2019	GBPUSD	0.5625	1.23089	1.23083			N/A
9/30/2019	GBPUSD	0.64583333	1.22941	1.22928			N/A
7/1/2019	GBPUSD.fx	0.39583333	1.26788	1.26772			N/A
7/1/2019	GBPUSD.fx	0.47916667	1.2653	1.26452			N/A
7/1/2019	GBPUSD.fx	0.5625	1.26462	1.2642			N/A
7/1/2019	GBPUSD.fx	0.64583333	1.26693	1.26666			N/A

7/2/2019	GBPUSD.fx	0.39583333	1.26428	1.26422			N/A
7/2/2019	GBPUSD.fx	0.47916667	1.26228	1.26172			N/A
7/2/2019	GBPUSD.fx	0.5625	1.26191	1.26144			N/A
7/2/2019	GBPUSD.fx	0.64583333	1.2633	1.26297			N/A
7/3/2019	GBPUSD.fx	0.39583333	1.2573	1.25705			N/A
7/3/2019	GBPUSD.fx	0.47916667	1.25661	1.25594	1000	1000	N/A
7/3/2019	GBPUSD.fx	0.5625	1.25695	1.25682			N/A
7/3/2019	GBPUSD.fx	0.64583333	1.25797	1.25773			N/A
7/4/2019	GBPUSD.fx	0.39583333	1.25777	1.25781			N/A
7/4/2019	GBPUSD.fx	0.47916667	1.25849	1.25842			N/A
7/4/2019	GBPUSD.fx	0.5625	1.25788	1.25762			N/A
7/4/2019	GBPUSD.fx	0.64583333	1.25831	1.25827			N/A
7/5/2019	GBPUSD.fx	0.39583333	1.2587	1.25853			N/A
7/5/2019	GBPUSD.fx	0.47916667	1.25612	1.25566			N/A
7/5/2019	GBPUSD.fx	0.5625	1.2546	1.25437			N/A
7/5/2019	GBPUSD.fx	0.64583333	1.25549	1.25364		21000	N/A
7/6/2019	GBPUSD.fx	0.39583333					N/A
7/6/2019	GBPUSD.fx	0.47916667					N/A
7/6/2019	GBPUSD.fx	0.5625					N/A
7/6/2019	GBPUSD.fx	0.64583333					N/A
7/7/2019	GBPUSD.fx	0.39583333					N/A
7/7/2019	GBPUSD.fx	0.47916667					N/A
7/7/2019	GBPUSD.fx	0.5625					N/A
7/7/2019	GBPUSD.fx	0.64583333					N/A
7/8/2019	GBPUSD.fx	0.39583333	1.25296	1.25281			N/A
7/8/2019	GBPUSD.fx	0.47916667	1.25354	1.25329			N/A
7/8/2019	GBPUSD.fx	0.5625	1.25306	1.25299			N/A
7/8/2019	GBPUSD.fx	0.64583333	1.25201	1.25183			N/A
7/9/2019	GBPUSD.fx	0.39583333	1.24899	1.24875			N/A
7/9/2019	GBPUSD.fx	0.47916667	1.24685	1.24633			N/A
7/9/2019	GBPUSD.fx	0.5625	1.2462	1.24621			N/A
7/9/2019	GBPUSD.fx	0.64583333	1.2456	1.24522			N/A
7/10/2019	GBPUSD.fx	0.39583333	1.24477	1.24474			N/A
7/10/2019	GBPUSD.fx	0.47916667	1.24717	1.24692			N/A

7/10/2019	GBPUSD.fx	0.5625	1.24775	1.2477			N/A
7/10/2019	GBPUSD.fx	0.64583333	1.24995	1.24775			N/A
7/11/2019	GBPUSD.fx	0.39583333	1.25273	1.25266			N/A
7/11/2019	GBPUSD.fx	0.47916667	1.25363	1.25351			N/A
7/11/2019	GBPUSD.fx	0.5625	1.25448	1.25431			N/A
7/11/2019	GBPUSD.fx	0.64583333	1.25623	1.25481			N/A
7/12/2019	GBPUSD.fx	0.39583333	1.25414	1.25406			N/A
7/12/2019	GBPUSD.fx	0.47916667	1.2541	1.25358			N/A
7/12/2019	GBPUSD.fx	0.5625	1.25308	1.25281			N/A
7/12/2019	GBPUSD.fx	0.64583333	1.25394	1.25335			N/A
7/13/2019	GBPUSD.fx	0.39583333					N/A
7/13/2019	GBPUSD.fx	0.47916667					N/A
7/13/2019	GBPUSD.fx	0.5625					N/A
7/13/2019	GBPUSD.fx	0.64583333					N/A
7/14/2019	GBPUSD.fx	0.39583333					N/A
7/14/2019	GBPUSD.fx	0.47916667					N/A
7/14/2019	GBPUSD.fx	0.5625					N/A
7/14/2019	GBPUSD.fx	0.64583333					N/A
7/15/2019	GBPUSD.fx	0.39583333	1.25692	1.25678			N/A
7/15/2019	GBPUSD.fx	0.47916667	1.25562	1.25546			N/A
7/15/2019	GBPUSD.fx	0.5625	1.25589	1.25577			N/A
7/15/2019	GBPUSD.fx	0.64583333	1.25322	1.25313			N/A
7/16/2019	GBPUSD.fx	0.39583333	1.25127	1.25112			N/A
7/16/2019	GBPUSD.fx	0.47916667	1.24661	1.24632			N/A
7/16/2019	GBPUSD.fx	0.5625	1.24458	1.24449			N/A
7/16/2019	GBPUSD.fx	0.64583333	1.24353	1.24254			N/A
7/17/2019	GBPUSD.fx	0.39583333	1.24093	1.2406			N/A
7/17/2019	GBPUSD.fx	0.47916667	1.24083	1.24014			N/A
7/17/2019	GBPUSD.fx	0.5625	1.23997	1.23991		1000	N/A
7/17/2019	GBPUSD.fx	0.64583333	1.24134	1.24106			N/A
7/18/2019	GBPUSD.fx	0.39583333	1.244	1.24386			N/A
7/18/2019	GBPUSD.fx	0.47916667	1.24829	1.24737			N/A
7/18/2019	GBPUSD.fx	0.5625	1.24827	1.24726			N/A
7/18/2019	GBPUSD.fx	0.64583333	1.24895	1.24789			N/A

7/19/2019	GBPUSD.fx	0.39583333	1.25285	1.25262			N/A
7/19/2019	GBPUSD.fx	0.47916667	1.25319	1.25296			N/A
7/19/2019	GBPUSD.fx	0.5625	1.25344	1.25316			N/A
7/19/2019	GBPUSD.fx	0.64583333	1.25193	1.25171			N/A
7/20/2019	GBPUSD.fx	0.39583333					N/A
7/20/2019	GBPUSD.fx	0.47916667					N/A
7/20/2019	GBPUSD.fx	0.5625					N/A
7/20/2019	GBPUSD.fx	0.64583333					N/A
7/21/2019	GBPUSD.fx	0.39583333					N/A
7/21/2019	GBPUSD.fx	0.47916667					N/A
7/21/2019	GBPUSD.fx	0.5625					N/A
7/21/2019	GBPUSD.fx	0.64583333					N/A
7/22/2019	GBPUSD.fx	0.39583333	1.24953	1.24936			N/A
7/22/2019	GBPUSD.fx	0.47916667	1.24819	1.24813			N/A
7/22/2019	GBPUSD.fx	0.5625	1.24723	1.24715			N/A
7/22/2019	GBPUSD.fx	0.64583333	1.24759	1.2472			N/A
7/23/2019	GBPUSD.fx	0.39583333	1.24535	1.24522			N/A
7/23/2019	GBPUSD.fx	0.47916667	1.24327	1.24298			N/A
7/23/2019	GBPUSD.fx	0.5625	1.24495	1.24453			N/A
7/23/2019	GBPUSD.fx	0.64583333	1.24467	1.24463			N/A
7/24/2019	GBPUSD.fx	0.39583333	1.24465	1.24456			N/A
7/24/2019	GBPUSD.fx	0.47916667	1.24523	1.24503			N/A
7/24/2019	GBPUSD.fx	0.5625	1.24775	1.24772			N/A
7/24/2019	GBPUSD.fx	0.64583333	1.24926	1.24896			N/A
7/25/2019	GBPUSD.fx	0.39583333	1.24787	1.24785			N/A
7/25/2019	GBPUSD.fx	0.47916667	1.24799	1.24776			N/A
7/25/2019	GBPUSD.fx	0.5625	1.24931	1.24926			N/A
7/25/2019	GBPUSD.fx	0.64583333	1.24836	1.2481			N/A
7/26/2019	GBPUSD.fx	0.39583333	1.24346	1.2434			N/A
7/26/2019	GBPUSD.fx	0.47916667	1.24323	1.24319			N/A
7/26/2019	GBPUSD.fx	0.5625	1.24352	1.24336			N/A
7/26/2019	GBPUSD.fx	0.64583333	1.24343	1.24153			N/A
7/27/2019	GBPUSD.fx	0.39583333					N/A
7/27/2019	GBPUSD.fx	0.47916667					N/A

7/27/2019	GBPUSD.fx	0.5625					N/A
7/27/2019	GBPUSD.fx	0.64583333					N/A
7/28/2019	GBPUSD.fx	0.39583333					N/A
7/28/2019	GBPUSD.fx	0.47916667					N/A
7/28/2019	GBPUSD.fx	0.5625					N/A
7/28/2019	GBPUSD.fx	0.64583333					N/A
7/29/2019	GBPUSD.fx	0.39583333	1.23703	1.23635			N/A
7/29/2019	GBPUSD.fx	0.47916667	1.2338	1.2336			N/A
7/29/2019	GBPUSD.fx	0.5625	1.23283	1.23277			N/A
7/29/2019	GBPUSD.fx	0.64583333	1.22846	1.22735			N/A
7/30/2019	GBPUSD.fx	0.39583333	1.21583	1.21532			N/A
7/30/2019	GBPUSD.fx	0.47916667	1.21589	1.21552			N/A
7/30/2019	GBPUSD.fx	0.5625	1.21881	1.21862			N/A
7/30/2019	GBPUSD.fx	0.64583333	1.21789	1.21764			N/A
7/31/2019	GBPUSD.fx	0.39583333	1.21602	1.21571			N/A
7/31/2019	GBPUSD.fx	0.47916667	1.21573	1.21557			N/A
7/31/2019	GBPUSD.fx	0.5625	1.21715	1.21671			N/A
7/31/2019	GBPUSD.fx	0.64583333	1.21712	1.21686			N/A
8/1/2019	GBPUSD.fx	0.39583333	1.21234	1.21199			N/A
8/1/2019	GBPUSD.fx	0.47916667	1.21173	1.21164			N/A
8/1/2019	GBPUSD.fx	0.5625	1.21012	1.20987			N/A
8/1/2019	GBPUSD.fx	0.64583333	1.21186	1.21132			N/A
8/2/2019	GBPUSD.fx	0.39583333	1.21173	1.21145			N/A
8/2/2019	GBPUSD.fx	0.47916667	1.21313	1.21241	1000	1000	N/A
8/2/2019	GBPUSD.fx	0.5625	1.21095	1.21082			N/A
8/2/2019	GBPUSD.fx	0.64583333	1.21378	1.21228			N/A
8/3/2019	GBPUSD.fx	0.39583333					N/A
8/3/2019	GBPUSD.fx	0.47916667					N/A
8/3/2019	GBPUSD.fx	0.5625					N/A
8/3/2019	GBPUSD.fx	0.64583333					N/A
8/4/2019	GBPUSD.fx	0.39583333					N/A
8/4/2019	GBPUSD.fx	0.47916667					N/A
8/4/2019	GBPUSD.fx	0.5625					N/A
8/4/2019	GBPUSD.fx	0.64583333					N/A

8/5/2019	GBPUSD.fx	0.39583333	1.21201	1.21169			N/A
8/5/2019	GBPUSD.fx	0.47916667	1.21323	1.21219			N/A
8/5/2019	GBPUSD.fx	0.5625	1.21377	1.21326			N/A
8/5/2019	GBPUSD.fx	0.64583333	1.21635	1.216			N/A
8/6/2019	GBPUSD.fx	0.39583333	1.216	1.21554			N/A
8/6/2019	GBPUSD.fx	0.47916667	1.2185	1.21814			N/A
8/6/2019	GBPUSD.fx	0.5625	1.22007	1.21998			N/A
8/6/2019	GBPUSD.fx	0.64583333	1.21763	1.21741			N/A
8/7/2019	GBPUSD.fx	0.39583333	1.21525	1.21505			N/A
8/7/2019	GBPUSD.fx	0.47916667	1.21582	1.21556			N/A
8/7/2019	GBPUSD.fx	0.5625	1.21502	1.21468			N/A
8/7/2019	GBPUSD.fx	0.64583333	1.21343	1.21286			N/A
8/8/2019	GBPUSD.fx	0.39583333	1.21578	1.21578			N/A
8/8/2019	GBPUSD.fx	0.47916667	1.21686	1.21678			N/A
8/8/2019	GBPUSD.fx	0.5625	1.21566	1.21564			N/A
8/8/2019	GBPUSD.fx	0.64583333	1.21443	1.21421			N/A
8/9/2019	GBPUSD.fx	0.39583333	1.21397	1.21395			N/A
8/9/2019	GBPUSD.fx	0.47916667	1.21054	1.20888			N/A
8/9/2019	GBPUSD.fx	0.5625	1.20901	1.2089			N/A
8/9/2019	GBPUSD.fx	0.64583333	1.20668	1.20635			N/A
8/10/2019	GBPUSD.fx	0.39583333					N/A
8/10/2019	GBPUSD.fx	0.47916667					N/A
8/10/2019	GBPUSD.fx	0.5625					N/A
8/10/2019	GBPUSD.fx	0.64583333					N/A
8/11/2019	GBPUSD.fx	0.39583333					N/A
8/11/2019	GBPUSD.fx	0.47916667					N/A
8/11/2019	GBPUSD.fx	0.5625					N/A
8/11/2019	GBPUSD.fx	0.64583333					N/A
8/12/2019	GBPUSD.fx	0.39583333	1.20481	1.20459			N/A
8/12/2019	GBPUSD.fx	0.47916667	1.20598	1.20577			N/A
8/12/2019	GBPUSD.fx	0.5625	1.2083	1.20799			N/A
8/12/2019	GBPUSD.fx	0.64583333	1.20953	1.2091			N/A
8/13/2019	GBPUSD.fx	0.39583333	1.20608	1.20579			N/A
8/13/2019	GBPUSD.fx	0.47916667	1.20642	1.20591			N/A

8/13/2019	GBPUSD.fx	0.5625	1.20824	1.20822			N/A
8/13/2019	GBPUSD.fx	0.64583333	1.20782	1.2071			N/A
8/14/2019	GBPUSD.fx	0.39583333	1.20612	1.20592			N/A
8/14/2019	GBPUSD.fx	0.47916667	1.20725	1.2063			N/A
8/14/2019	GBPUSD.fx	0.5625	1.2087	1.20867			N/A
8/14/2019	GBPUSD.fx	0.64583333	1.20733	1.20718			N/A
8/15/2019	GBPUSD.fx	0.39583333	1.20604	1.20596			N/A
8/15/2019	GBPUSD.fx	0.47916667	1.20846	1.2078			N/A
8/15/2019	GBPUSD.fx	0.5625	1.21074	1.21041			N/A
8/15/2019	GBPUSD.fx	0.64583333	1.21295	1.21263			N/A
8/16/2019	GBPUSD.fx	0.39583333	1.2111	1.21093			N/A
8/16/2019	GBPUSD.fx	0.47916667	1.21261	1.21247			N/A
8/16/2019	GBPUSD.fx	0.5625	1.21526	1.21523			N/A
8/16/2019	GBPUSD.fx	0.64583333	1.21705	1.2166			N/A
8/17/2019	GBPUSD.fx	0.39583333					N/A
8/17/2019	GBPUSD.fx	0.47916667					N/A
8/17/2019	GBPUSD.fx	0.5625					N/A
8/17/2019	GBPUSD.fx	0.64583333					N/A
8/18/2019	GBPUSD.fx	0.39583333					N/A
8/18/2019	GBPUSD.fx	0.47916667					N/A
8/18/2019	GBPUSD.fx	0.5625					N/A
8/18/2019	GBPUSD.fx	0.64583333					N/A
8/19/2019	GBPUSD.fx	0.39583333	1.2171	1.21663			N/A
8/19/2019	GBPUSD.fx	0.47916667	1.21294	1.21283			N/A
8/19/2019	GBPUSD.fx	0.5625	1.21258	1.21245			N/A
8/19/2019	GBPUSD.fx	0.64583333	1.21184	1.21158			N/A
8/20/2019	GBPUSD.fx	0.39583333	1.21129	1.21121			N/A
8/20/2019	GBPUSD.fx	0.47916667	1.20894	1.20886			N/A
8/20/2019	GBPUSD.fx	0.5625	1.20962	1.20887			N/A
8/20/2019	GBPUSD.fx	0.64583333	1.21	1.20948			N/A
8/21/2019	GBPUSD.fx	0.39583333	1.21404	1.21391			N/A
8/21/2019	GBPUSD.fx	0.47916667	1.21528	1.21482			N/A
8/21/2019	GBPUSD.fx	0.5625	1.21287	1.21286			N/A
8/21/2019	GBPUSD.fx	0.64583333	1.21383	1.21305			N/A

8/22/2019	GBPUSD.fx	0.39583333	1.21244	1.21236			N/A
8/22/2019	GBPUSD.fx	0.47916667	1.21466	1.21463			N/A
8/22/2019	GBPUSD.fx	0.5625	1.21255	1.21243			N/A
8/22/2019	GBPUSD.fx	0.64583333	1.21599	1.21588			N/A
8/23/2019	GBPUSD.fx	0.39583333	1.22217	1.22203			N/A
8/23/2019	GBPUSD.fx	0.47916667	1.2204	1.22029			N/A
8/23/2019	GBPUSD.fx	0.5625	1.22163	1.22119			N/A
8/23/2019	GBPUSD.fx	0.64583333	1.22312	1.22289			N/A
8/24/2019	GBPUSD.fx	0.39583333					N/A
8/24/2019	GBPUSD.fx	0.47916667					N/A
8/24/2019	GBPUSD.fx	0.5625					N/A
8/24/2019	GBPUSD.fx	0.64583333					N/A
8/25/2019	GBPUSD.fx	0.39583333					N/A
8/25/2019	GBPUSD.fx	0.47916667					N/A
8/25/2019	GBPUSD.fx	0.5625					N/A
8/25/2019	GBPUSD.fx	0.64583333					N/A
8/26/2019	GBPUSD.fx	0.39583333	1.22776	1.22742			N/A
8/26/2019	GBPUSD.fx	0.47916667	1.22396	1.2239			N/A
8/26/2019	GBPUSD.fx	0.5625	1.22428	1.22424			N/A
8/26/2019	GBPUSD.fx	0.64583333	1.22341	1.22333			N/A
8/27/2019	GBPUSD.fx	0.39583333	1.22214	1.22197			N/A
8/27/2019	GBPUSD.fx	0.47916667	1.22485	1.22459			N/A
8/27/2019	GBPUSD.fx	0.5625	1.22641	1.22636			N/A
8/27/2019	GBPUSD.fx	0.64583333	1.22812	1.22791			N/A
8/28/2019	GBPUSD.fx	0.39583333	1.22758	1.22738			N/A
8/28/2019	GBPUSD.fx	0.47916667	1.22289	1.22059			N/A
8/28/2019	GBPUSD.fx	0.5625	1.22135	1.22102			N/A
8/28/2019	GBPUSD.fx	0.64583333	1.22061	1.2205			N/A
8/29/2019	GBPUSD.fx	0.39583333	1.2213	1.22111			N/A
8/29/2019	GBPUSD.fx	0.47916667	1.22052	1.21974			N/A
8/29/2019	GBPUSD.fx	0.5625	1.22012	1.21994			N/A
8/29/2019	GBPUSD.fx	0.64583333	1.22201	1.22098			N/A
8/30/2019	GBPUSD.fx	0.39583333	1.21784	1.21781			N/A
8/30/2019	GBPUSD.fx	0.47916667	1.21727	1.21715			N/A

8/30/2019	GBPUSD.fx	0.5625	1.21785	1.21765			N/A
8/30/2019	GBPUSD.fx	0.64583333	1.21825	1.21811			N/A
8/31/2019	GBPUSD.fx	0.39583333					N/A
8/31/2019	GBPUSD.fx	0.47916667					N/A
8/31/2019	GBPUSD.fx	0.5625					N/A
8/31/2019	GBPUSD.fx	0.64583333					N/A
9/1/2019	GBPUSD.fx	0.39583333					N/A
9/1/2019	GBPUSD.fx	0.47916667					N/A
9/1/2019	GBPUSD.fx	0.5625					N/A
9/1/2019	GBPUSD.fx	0.64583333					N/A
9/2/2019	GBPUSD.fx	0.39583333	1.21704	1.21686			N/A
9/2/2019	GBPUSD.fx	0.47916667	1.21015	1.21002			N/A
9/2/2019	GBPUSD.fx	0.5625	1.20818	1.208			N/A
9/2/2019	GBPUSD.fx	0.64583333	1.20782	1.20756			N/A
9/3/2019	GBPUSD.fx	0.39583333	1.2014	1.20103			N/A
9/3/2019	GBPUSD.fx	0.47916667	1.20027	1.19944			N/A
9/3/2019	GBPUSD.fx	0.5625	1.1993	1.19885			N/A
9/3/2019	GBPUSD.fx	0.64583333	1.20276	1.20249			N/A
9/4/2019	GBPUSD.fx	0.39583333	1.21191	1.21128			N/A
9/4/2019	GBPUSD.fx	0.47916667	1.21506	1.21445			N/A
9/4/2019	GBPUSD.fx	0.5625	1.21964	1.21907			N/A
9/4/2019	GBPUSD.fx	0.64583333	1.21977	1.2197			N/A
9/5/2019	GBPUSD.fx	0.39583333	1.22207	1.22153			N/A
9/5/2019	GBPUSD.fx	0.47916667	1.22781	1.22731			N/A
9/5/2019	GBPUSD.fx	0.5625	1.23331	1.23278			N/A
9/5/2019	GBPUSD.fx	0.64583333	1.23287	1.23264			N/A
9/6/2019	GBPUSD.fx	0.39583333	1.23393	1.23295			N/A
9/6/2019	GBPUSD.fx	0.47916667	1.22985	1.22952			N/A
9/6/2019	GBPUSD.fx	0.5625	1.22956	1.22951			N/A
9/6/2019	GBPUSD.fx	0.64583333	1.2313	1.23002			N/A
9/7/2019	GBPUSD.fx	0.39583333					N/A
9/7/2019	GBPUSD.fx	0.47916667					N/A
9/7/2019	GBPUSD.fx	0.5625					N/A
9/7/2019	GBPUSD.fx	0.64583333					N/A

9/8/2019	GBPUSD.fx	0.39583333					N/A
9/8/2019	GBPUSD.fx	0.47916667					N/A
9/8/2019	GBPUSD.fx	0.5625					N/A
9/8/2019	GBPUSD.fx	0.64583333					N/A
9/9/2019	GBPUSD.fx	0.39583333					N/A
9/9/2019	GBPUSD.fx	0.47916667	1.23012	1.22915			N/A
9/9/2019	GBPUSD.fx	0.5625	1.23835	1.23713			N/A
9/9/2019	GBPUSD.fx	0.64583333	1.23621	1.23614			N/A
9/10/2019	GBPUSD.fx	0.39583333	1.23495	1.23467			N/A
9/10/2019	GBPUSD.fx	0.47916667	1.23346	1.23305			N/A
9/10/2019	GBPUSD.fx	0.5625	1.23328	1.23254			N/A
9/10/2019	GBPUSD.fx	0.64583333	1.23617	1.23593			N/A
9/11/2019	GBPUSD.fx	0.39583333	1.23641	1.23583			N/A
9/11/2019	GBPUSD.fx	0.47916667	1.23488	1.23452			N/A
9/11/2019	GBPUSD.fx	0.5625	1.23587	1.23576			N/A
9/11/2019	GBPUSD.fx	0.64583333	1.23433	1.23428			N/A
9/12/2019	GBPUSD.fx	0.39583333	1.2331	1.23273			N/A
9/12/2019	GBPUSD.fx	0.47916667	1.23322	1.23302			N/A
9/12/2019	GBPUSD.fx	0.5625	1.23302	1.23305			N/A
9/12/2019	GBPUSD.fx	0.64583333	1.23156	1.23104			N/A
9/13/2019	GBPUSD.fx	0.39583333	1.23705	1.23642			N/A
9/13/2019	GBPUSD.fx	0.47916667	1.2396	1.23938			N/A
9/13/2019	GBPUSD.fx	0.5625	1.2469	1.24654			N/A
9/13/2019	GBPUSD.fx	0.64583333	1.2444	1.24421			N/A
9/14/2019	GBPUSD.fx	0.39583333					N/A
9/14/2019	GBPUSD.fx	0.47916667					N/A
9/14/2019	GBPUSD.fx	0.5625					N/A
9/14/2019	GBPUSD.fx	0.64583333					N/A
9/15/2019	GBPUSD.fx	0.39583333					N/A
9/15/2019	GBPUSD.fx	0.47916667					N/A
9/15/2019	GBPUSD.fx	0.5625					N/A
9/15/2019	GBPUSD.fx	0.64583333					N/A
9/16/2019	GBPUSD.fx	0.39583333	1.24703	1.24631			N/A
9/16/2019	GBPUSD.fx	0.47916667	1.24459	1.24448			N/A

9/16/2019	GBPUSD.fx	0.5625	1.24549	1.24501			N/A
9/16/2019	GBPUSD.fx	0.64583333	1.24425	1.24387			N/A
9/17/2019	GBPUSD.fx	0.39583333	1.24107	1.24108			N/A
9/17/2019	GBPUSD.fx	0.47916667	1.24142	1.24116			N/A
9/17/2019	GBPUSD.fx	0.5625	1.24109	1.24091			N/A
9/17/2019	GBPUSD.fx	0.64583333	1.24167	1.2416			N/A
9/18/2019	GBPUSD.fx	0.39583333	1.24863	1.2486			N/A
9/18/2019	GBPUSD.fx	0.47916667	1.24598	1.245			N/A
9/18/2019	GBPUSD.fx	0.5625	1.24628	1.24622			N/A
9/18/2019	GBPUSD.fx	0.64583333	1.24656	1.24601			N/A
9/19/2019	GBPUSD.fx	0.39583333	1.24699	1.24689			N/A
9/19/2019	GBPUSD.fx	0.47916667	1.24878	1.24835			N/A
9/19/2019	GBPUSD.fx	0.5625	1.2458	1.24572			N/A
9/19/2019	GBPUSD.fx	0.64583333	1.24656	1.2465			N/A
9/20/2019	GBPUSD.fx	0.39583333	1.25767	1.25733			N/A
9/20/2019	GBPUSD.fx	0.47916667	1.25449	1.2542			N/A
9/20/2019	GBPUSD.fx	0.5625	1.25207	1.25148			N/A
9/20/2019	GBPUSD.fx	0.64583333	1.24949	1.24901			N/A
9/21/2019	GBPUSD.fx	0.39583333					N/A
9/21/2019	GBPUSD.fx	0.47916667					N/A
9/21/2019	GBPUSD.fx	0.5625					N/A
9/21/2019	GBPUSD.fx	0.64583333					N/A
9/22/2019	GBPUSD.fx	0.39583333					N/A
9/22/2019	GBPUSD.fx	0.47916667					N/A
9/22/2019	GBPUSD.fx	0.5625					N/A
9/22/2019	GBPUSD.fx	0.64583333					N/A
9/23/2019	GBPUSD.fx	0.39583333	1.24638	1.24619			N/A
9/23/2019	GBPUSD.fx	0.47916667	1.24337	1.24323			N/A
9/23/2019	GBPUSD.fx	0.5625	1.24358	1.24334			N/A
9/23/2019	GBPUSD.fx	0.64583333	1.24313	1.24224			N/A
9/24/2019	GBPUSD.fx	0.39583333	1.2441	1.24361			N/A
9/24/2019	GBPUSD.fx	0.47916667	1.24274	1.24248			N/A
9/24/2019	GBPUSD.fx	0.5625	1.24592	1.24522			N/A
9/24/2019	GBPUSD.fx	0.64583333	1.24759	1.24749			N/A

9/25/2019	GBPUSD.fx	0.39583333	1.24655	1.24656			N/A
9/25/2019	GBPUSD.fx	0.47916667	1.2444	1.24393			N/A
9/25/2019	GBPUSD.fx	0.5625	1.24293	1.24284			N/A
9/25/2019	GBPUSD.fx	0.64583333	1.23802	1.23783			N/A
9/26/2019	GBPUSD.fx	0.39583333	1.23631	1.23608			N/A
9/26/2019	GBPUSD.fx	0.47916667	1.23285	1.23266			N/A
9/26/2019	GBPUSD.fx	0.5625	1.23366	1.23299			N/A
9/26/2019	GBPUSD.fx	0.64583333	1.23576	1.23528			N/A
9/27/2019	GBPUSD.fx	0.39583333	1.23294	1.23282			N/A
9/27/2019	GBPUSD.fx	0.47916667	1.22929	1.22893	10000	10000	N/A
9/27/2019	GBPUSD.fx	0.5625	1.22971	1.22929			N/A
9/27/2019	GBPUSD.fx	0.64583333	1.23199	1.23173			N/A
9/28/2019	GBPUSD.fx	0.39583333					N/A
9/28/2019	GBPUSD.fx	0.47916667					N/A
9/28/2019	GBPUSD.fx	0.5625					N/A
9/28/2019	GBPUSD.fx	0.64583333					N/A
9/29/2019	GBPUSD.fx	0.39583333					N/A
9/29/2019	GBPUSD.fx	0.47916667					N/A
9/29/2019	GBPUSD.fx	0.5625					N/A
9/29/2019	GBPUSD.fx	0.64583333					N/A
9/30/2019	GBPUSD.fx	0.39583333	1.22952	1.2294			N/A
9/30/2019	GBPUSD.fx	0.47916667	1.23095	1.2306			N/A
9/30/2019	GBPUSD.fx	0.5625	1.23094	1.23077			N/A
9/30/2019	GBPUSD.fx	0.64583333	1.22946	1.22924			N/A
7/1/2019	GBPZAR	0.39583333	17.8185	17.8378			N/A
7/1/2019	GBPZAR	0.47916667	17.8358	17.8533			N/A
7/1/2019	GBPZAR	0.5625	17.9005	17.9244			N/A
7/1/2019	GBPZAR	0.64583333	17.862	17.888			N/A
7/2/2019	GBPZAR	0.39583333	17.8514	17.8595			N/A
7/2/2019	GBPZAR	0.47916667	17.9198	17.9356			N/A
7/2/2019	GBPZAR	0.5625	17.8323	17.8583			N/A
7/2/2019	GBPZAR	0.64583333	17.8178	17.8457			N/A
7/3/2019	GBPZAR	0.39583333	17.7314	17.7559			N/A
7/3/2019	GBPZAR	0.47916667	17.7555	17.7779			N/A

7/3/2019	GBPZAR	0.5625	17.7151	17.7425			N/A
7/3/2019	GBPZAR	0.64583333	17.7376	17.765			N/A
7/4/2019	GBPZAR	0.39583333	17.6184	17.647			N/A
7/4/2019	GBPZAR	0.47916667	17.6039	17.6188			N/A
7/4/2019	GBPZAR	0.5625	17.5621	17.5881			N/A
7/4/2019	GBPZAR	0.64583333	17.586	17.6134			N/A
7/5/2019	GBPZAR	0.39583333	17.691	17.719			N/A
7/5/2019	GBPZAR	0.47916667	17.6816	17.706			N/A
7/5/2019	GBPZAR	0.5625	17.6949	17.7228			N/A
7/5/2019	GBPZAR	0.64583333	17.7332	17.7393			N/A
7/6/2019	GBPZAR	0.39583333					N/A
7/6/2019	GBPZAR	0.47916667					N/A
7/6/2019	GBPZAR	0.5625					N/A
7/6/2019	GBPZAR	0.64583333					N/A
7/7/2019	GBPZAR	0.39583333					N/A
7/7/2019	GBPZAR	0.47916667					N/A
7/7/2019	GBPZAR	0.5625					N/A
7/7/2019	GBPZAR	0.64583333					N/A
7/8/2019	GBPZAR	0.39583333	17.7964	17.8135			N/A
7/8/2019	GBPZAR	0.47916667	17.7612	17.7847			N/A
7/8/2019	GBPZAR	0.5625	17.7502	17.7803			N/A
7/8/2019	GBPZAR	0.64583333	17.7029	17.7316			N/A
7/9/2019	GBPZAR	0.39583333	17.6921	17.7188			N/A
7/9/2019	GBPZAR	0.47916667	17.703	17.7204			N/A
7/9/2019	GBPZAR	0.5625	17.7159	17.741			N/A
7/9/2019	GBPZAR	0.64583333	17.6145	17.6411			N/A
7/10/2019	GBPZAR	0.39583333	17.6775	17.7051			N/A
7/10/2019	GBPZAR	0.47916667	17.683	17.7081			N/A
7/10/2019	GBPZAR	0.5625	17.6954	17.7222			N/A
7/10/2019	GBPZAR	0.64583333	17.6823	17.6551			N/A
7/11/2019	GBPZAR	0.39583333	17.4628	17.4857			N/A
7/11/2019	GBPZAR	0.47916667	17.4724	17.4999			N/A
7/11/2019	GBPZAR	0.5625	17.4698	17.4982			N/A
7/11/2019	GBPZAR	0.64583333	17.43	17.4292			N/A

7/12/2019	GBPZAR	0.39583333	17.4256	17.4521			N/A
7/12/2019	GBPZAR	0.47916667	17.4424	17.4535			N/A
7/12/2019	GBPZAR	0.5625	17.4815	17.5104			N/A
7/12/2019	GBPZAR	0.64583333	17.5009	17.5105			N/A
7/13/2019	GBPZAR	0.39583333					N/A
7/13/2019	GBPZAR	0.47916667					N/A
7/13/2019	GBPZAR	0.5625					N/A
7/13/2019	GBPZAR	0.64583333					N/A
7/14/2019	GBPZAR	0.39583333					N/A
7/14/2019	GBPZAR	0.47916667					N/A
7/14/2019	GBPZAR	0.5625					N/A
7/14/2019	GBPZAR	0.64583333					N/A
7/15/2019	GBPZAR	0.39583333	17.5227	17.5494			N/A
7/15/2019	GBPZAR	0.47916667	17.4343	17.4593			N/A
7/15/2019	GBPZAR	0.5625	17.4225	17.4516			N/A
7/15/2019	GBPZAR	0.64583333	17.3648	17.3922			N/A
7/16/2019	GBPZAR	0.39583333	17.3627	17.3848			N/A
7/16/2019	GBPZAR	0.47916667	17.2941	17.3197			N/A
7/16/2019	GBPZAR	0.5625	17.244	17.268			N/A
7/16/2019	GBPZAR	0.64583333	17.2703	17.2667			N/A
7/17/2019	GBPZAR	0.39583333	17.3323	17.3582			N/A
7/17/2019	GBPZAR	0.47916667	17.3313	17.3523			N/A
7/17/2019	GBPZAR	0.5625	17.3041	17.3307			N/A
7/17/2019	GBPZAR	0.64583333	17.3293	17.3502			N/A
7/18/2019	GBPZAR	0.39583333	17.3818	17.4084			N/A
7/18/2019	GBPZAR	0.47916667	17.4529	17.4707			N/A
7/18/2019	GBPZAR	0.5625	17.5056	17.5171			N/A
7/18/2019	GBPZAR	0.64583333	17.4521	17.4698			N/A
7/19/2019	GBPZAR	0.39583333	17.3663	17.386			N/A
7/19/2019	GBPZAR	0.47916667	17.3537	17.3794			N/A
7/19/2019	GBPZAR	0.5625	17.447	17.471			N/A
7/19/2019	GBPZAR	0.64583333	17.4431	17.4585			N/A
7/20/2019	GBPZAR	0.39583333					N/A
7/20/2019	GBPZAR	0.47916667					N/A

7/20/2019	GBPZAR	0.5625					N/A
7/20/2019	GBPZAR	0.64583333					N/A
7/21/2019	GBPZAR	0.39583333					N/A
7/21/2019	GBPZAR	0.47916667					N/A
7/21/2019	GBPZAR	0.5625					N/A
7/21/2019	GBPZAR	0.64583333					N/A
7/22/2019	GBPZAR	0.39583333	17.4414	17.4702			N/A
7/22/2019	GBPZAR	0.47916667	17.3652	17.3947			N/A
7/22/2019	GBPZAR	0.5625	17.3445	17.3654			N/A
7/22/2019	GBPZAR	0.64583333	17.2678	17.2949			N/A
7/23/2019	GBPZAR	0.39583333	17.318	17.3376			N/A
7/23/2019	GBPZAR	0.47916667	17.2911	17.3123			N/A
7/23/2019	GBPZAR	0.5625	17.296	17.3207			N/A
7/23/2019	GBPZAR	0.64583333	17.2672	17.2965			N/A
7/24/2019	GBPZAR	0.39583333	17.3006	17.3241			N/A
7/24/2019	GBPZAR	0.47916667	17.3354	17.3597			N/A
7/24/2019	GBPZAR	0.5625	17.3778	17.4034			N/A
7/24/2019	GBPZAR	0.64583333	17.3663	17.3923			N/A
7/25/2019	GBPZAR	0.39583333	17.3092	17.3362			N/A
7/25/2019	GBPZAR	0.47916667	17.4007	17.4248			N/A
7/25/2019	GBPZAR	0.5625	17.4103	17.4361			N/A
7/25/2019	GBPZAR	0.64583333	17.3517	17.3721			N/A
7/26/2019	GBPZAR	0.39583333	17.4854	17.513			N/A
7/26/2019	GBPZAR	0.47916667	17.5811	17.6056			N/A
7/26/2019	GBPZAR	0.5625	17.6152	17.6419			N/A
7/26/2019	GBPZAR	0.64583333	17.6237	17.6282			N/A
7/27/2019	GBPZAR	0.39583333					N/A
7/27/2019	GBPZAR	0.47916667					N/A
7/27/2019	GBPZAR	0.5625					N/A
7/27/2019	GBPZAR	0.64583333					N/A
7/28/2019	GBPZAR	0.39583333					N/A
7/28/2019	GBPZAR	0.47916667					N/A
7/28/2019	GBPZAR	0.5625					N/A
7/28/2019	GBPZAR	0.64583333					N/A

7/29/2019	GBPZAR	0.39583333	17.633	17.6543			N/A
7/29/2019	GBPZAR	0.47916667	17.6125	17.634			N/A
7/29/2019	GBPZAR	0.5625	17.5236	17.5423			N/A
7/29/2019	GBPZAR	0.64583333	17.4558	17.4713			N/A
7/30/2019	GBPZAR	0.39583333	17.2207	17.2374			N/A
7/30/2019	GBPZAR	0.47916667	17.2469	17.2672			N/A
7/30/2019	GBPZAR	0.5625	17.3139	17.3412			N/A
7/30/2019	GBPZAR	0.64583333	17.2115	17.2351			N/A
7/31/2019	GBPZAR	0.39583333	17.2128	17.2373			N/A
7/31/2019	GBPZAR	0.47916667	17.2311	17.2518			N/A
7/31/2019	GBPZAR	0.5625	17.2851	17.3073			N/A
7/31/2019	GBPZAR	0.64583333	17.3112	17.3366			N/A
8/1/2019	GBPZAR	0.39583333	17.4375	17.4439			N/A
8/1/2019	GBPZAR	0.47916667	17.5172	17.5365			N/A
8/1/2019	GBPZAR	0.5625	17.4963	17.522			N/A
8/1/2019	GBPZAR	0.64583333	17.5352	17.5575			N/A
8/2/2019	GBPZAR	0.39583333	17.7021	17.7238			N/A
8/2/2019	GBPZAR	0.47916667	17.8339	17.8513			N/A
8/2/2019	GBPZAR	0.5625	17.7711	17.7992			N/A
8/2/2019	GBPZAR	0.64583333	17.8247	17.8107			N/A
8/3/2019	GBPZAR	0.39583333					N/A
8/3/2019	GBPZAR	0.47916667					N/A
8/3/2019	GBPZAR	0.5625					N/A
8/3/2019	GBPZAR	0.64583333					N/A
8/4/2019	GBPZAR	0.39583333					N/A
8/4/2019	GBPZAR	0.47916667					N/A
8/4/2019	GBPZAR	0.5625					N/A
8/4/2019	GBPZAR	0.64583333					N/A
8/5/2019	GBPZAR	0.39583333	18.0255	18.0517			N/A
8/5/2019	GBPZAR	0.47916667	18.1111	18.1277			N/A
8/5/2019	GBPZAR	0.5625	18.0707	18.09			N/A
8/5/2019	GBPZAR	0.64583333	18.1457	18.1647			N/A
8/6/2019	GBPZAR	0.39583333	18.0372	18.0513			N/A
8/6/2019	GBPZAR	0.47916667	17.9958	18.0159			N/A

8/6/2019	GBPZAR	0.5625	18.0879	18.1081			N/A
8/6/2019	GBPZAR	0.64583333	18.0142	18.0411			N/A
8/7/2019	GBPZAR	0.39583333	18.1389	18.1606			N/A
8/7/2019	GBPZAR	0.47916667	18.0993	18.1201			N/A
8/7/2019	GBPZAR	0.5625	18.0475	18.0677			N/A
8/7/2019	GBPZAR	0.64583333	18.1148	18.1384			N/A
8/8/2019	GBPZAR	0.39583333	18.1993	18.2183			N/A
8/8/2019	GBPZAR	0.47916667	18.3129	18.3378			N/A
8/8/2019	GBPZAR	0.5625	18.3428	18.3723			N/A
8/8/2019	GBPZAR	0.64583333	18.4011	18.4283			N/A
8/9/2019	GBPZAR	0.39583333	18.2113	18.2413			N/A
8/9/2019	GBPZAR	0.47916667	18.3033	18.291			N/A
8/9/2019	GBPZAR	0.5625	18.3655	18.3799			N/A
8/9/2019	GBPZAR	0.64583333	18.339	18.3512			N/A
8/10/2019	GBPZAR	0.39583333					N/A
8/10/2019	GBPZAR	0.47916667					N/A
8/10/2019	GBPZAR	0.5625					N/A
8/10/2019	GBPZAR	0.64583333					N/A
8/11/2019	GBPZAR	0.39583333					N/A
8/11/2019	GBPZAR	0.47916667					N/A
8/11/2019	GBPZAR	0.5625					N/A
8/11/2019	GBPZAR	0.64583333					N/A
8/12/2019	GBPZAR	0.39583333	18.4289	18.4529			N/A
8/12/2019	GBPZAR	0.47916667	18.562	18.5825			N/A
8/12/2019	GBPZAR	0.5625	18.631	18.6484			N/A
8/12/2019	GBPZAR	0.64583333	18.5921	18.6034			N/A
8/13/2019	GBPZAR	0.39583333	18.4423	18.4669			N/A
8/13/2019	GBPZAR	0.47916667	18.5082	18.5298			N/A
8/13/2019	GBPZAR	0.5625	18.464	18.492			N/A
8/13/2019	GBPZAR	0.64583333	18.5767	18.5613			N/A
8/14/2019	GBPZAR	0.39583333	18.2608	18.2731			N/A
8/14/2019	GBPZAR	0.47916667	18.2922	18.3053			N/A
8/14/2019	GBPZAR	0.5625	18.3885	18.4074			N/A
8/14/2019	GBPZAR	0.64583333	18.4383	18.4499			N/A

8/15/2019	GBPZAR	0.39583333	18.4417	18.4675			N/A
8/15/2019	GBPZAR	0.47916667	18.4536	18.4734			N/A
8/15/2019	GBPZAR	0.5625	18.5772	18.5868			N/A
8/15/2019	GBPZAR	0.64583333	18.5481	18.564			N/A
8/16/2019	GBPZAR	0.39583333	18.4028	18.4284			N/A
8/16/2019	GBPZAR	0.47916667	18.3987	18.4232			N/A
8/16/2019	GBPZAR	0.5625	18.432	18.4519			N/A
8/16/2019	GBPZAR	0.64583333	18.4744	18.4992			N/A
8/17/2019	GBPZAR	0.39583333					N/A
8/17/2019	GBPZAR	0.47916667					N/A
8/17/2019	GBPZAR	0.5625					N/A
8/17/2019	GBPZAR	0.64583333					N/A
8/18/2019	GBPZAR	0.39583333					N/A
8/18/2019	GBPZAR	0.47916667					N/A
8/18/2019	GBPZAR	0.5625					N/A
8/18/2019	GBPZAR	0.64583333					N/A
8/19/2019	GBPZAR	0.39583333	18.5393	18.5606			N/A
8/19/2019	GBPZAR	0.47916667	18.6398	18.6572			N/A
8/19/2019	GBPZAR	0.5625	18.5934	18.6082			N/A
8/19/2019	GBPZAR	0.64583333	18.5833	18.6079			N/A
8/20/2019	GBPZAR	0.39583333	18.6529	18.6698			N/A
8/20/2019	GBPZAR	0.47916667	18.5986	18.6251			N/A
8/20/2019	GBPZAR	0.5625	18.568	18.5875			N/A
8/20/2019	GBPZAR	0.64583333	18.5519	18.5751			N/A
8/21/2019	GBPZAR	0.39583333	18.5457	18.5675			N/A
8/21/2019	GBPZAR	0.47916667	18.4965	18.5162			N/A
8/21/2019	GBPZAR	0.5625	18.4764	18.5053			N/A
8/21/2019	GBPZAR	0.64583333	18.4211	18.432			N/A
8/22/2019	GBPZAR	0.39583333	18.4952	18.5199			N/A
8/22/2019	GBPZAR	0.47916667	18.4833	18.5071			N/A
8/22/2019	GBPZAR	0.5625	18.4321	18.4532			N/A
8/22/2019	GBPZAR	0.64583333	18.4598	18.4813			N/A
8/23/2019	GBPZAR	0.39583333	18.5592	18.584			N/A
8/23/2019	GBPZAR	0.47916667	18.471	18.4962			N/A

8/23/2019	GBPZAR	0.5625	18.5124	18.5363			N/A
8/23/2019	GBPZAR	0.64583333	18.636	18.6493			N/A
8/24/2019	GBPZAR	0.39583333					N/A
8/24/2019	GBPZAR	0.47916667					N/A
8/24/2019	GBPZAR	0.5625					N/A
8/24/2019	GBPZAR	0.64583333					N/A
8/25/2019	GBPZAR	0.39583333					N/A
8/25/2019	GBPZAR	0.47916667					N/A
8/25/2019	GBPZAR	0.5625					N/A
8/25/2019	GBPZAR	0.64583333					N/A
8/26/2019	GBPZAR	0.39583333	18.8125	18.8237			N/A
8/26/2019	GBPZAR	0.47916667	18.6992	18.7253			N/A
8/26/2019	GBPZAR	0.5625	18.7127	18.7321			N/A
8/26/2019	GBPZAR	0.64583333	18.6342	18.6582			N/A
8/27/2019	GBPZAR	0.39583333	18.6959	18.7247			N/A
8/27/2019	GBPZAR	0.47916667	18.7506	18.7776			N/A
8/27/2019	GBPZAR	0.5625	18.7103	18.7383			N/A
8/27/2019	GBPZAR	0.64583333	18.7843	18.811			N/A
8/28/2019	GBPZAR	0.39583333	18.8072	18.8348			N/A
8/28/2019	GBPZAR	0.47916667	18.6778	18.6817			N/A
8/28/2019	GBPZAR	0.5625	18.6988	18.7243			N/A
8/28/2019	GBPZAR	0.64583333	18.7412	18.7699			N/A
8/29/2019	GBPZAR	0.39583333	18.8349	18.8626			N/A
8/29/2019	GBPZAR	0.47916667	18.716	18.7308			N/A
8/29/2019	GBPZAR	0.5625	18.7302	18.7512			N/A
8/29/2019	GBPZAR	0.64583333	18.6837	18.6855			N/A
8/30/2019	GBPZAR	0.39583333	18.6615	18.6861			N/A
8/30/2019	GBPZAR	0.47916667	18.5287	18.5468			N/A
8/30/2019	GBPZAR	0.5625	18.5383	18.5655			N/A
8/30/2019	GBPZAR	0.64583333	18.5529	18.5747			N/A
8/31/2019	GBPZAR	0.39583333					N/A
8/31/2019	GBPZAR	0.47916667					N/A
8/31/2019	GBPZAR	0.5625					N/A
8/31/2019	GBPZAR	0.64583333					N/A

9/1/2019	GBPZAR	0.39583333					N/A
9/1/2019	GBPZAR	0.47916667					N/A
9/1/2019	GBPZAR	0.5625					N/A
9/1/2019	GBPZAR	0.64583333					N/A
9/2/2019	GBPZAR	0.39583333	18.4584	18.4807			N/A
9/2/2019	GBPZAR	0.47916667	18.3255	18.3519			N/A
9/2/2019	GBPZAR	0.5625	18.3435	18.3649			N/A
9/2/2019	GBPZAR	0.64583333	18.3415	18.3621			N/A
9/3/2019	GBPZAR	0.39583333	18.3048	18.3289			N/A
9/3/2019	GBPZAR	0.47916667	18.2593	18.2754			N/A
9/3/2019	GBPZAR	0.5625	18.2096	18.2226			N/A
9/3/2019	GBPZAR	0.64583333	18.1709	18.1936			N/A
9/4/2019	GBPZAR	0.39583333	18.2051	18.2187			N/A
9/4/2019	GBPZAR	0.47916667	18.1359	18.1579			N/A
9/4/2019	GBPZAR	0.5625	18.1357	18.149			N/A
9/4/2019	GBPZAR	0.64583333	18.1108	18.1335			N/A
9/5/2019	GBPZAR	0.39583333	18.0576	18.0678			N/A
9/5/2019	GBPZAR	0.47916667	18.0895	18.1139			N/A
9/5/2019	GBPZAR	0.5625	18.257	18.2801			N/A
9/5/2019	GBPZAR	0.64583333	18.2658	18.289			N/A
9/6/2019	GBPZAR	0.39583333	18.3191	18.3344			N/A
9/6/2019	GBPZAR	0.47916667	18.1635	18.1838			N/A
9/6/2019	GBPZAR	0.5625	18.1512	18.1765			N/A
9/6/2019	GBPZAR	0.64583333	18.1564	18.1518			N/A
9/7/2019	GBPZAR	0.39583333					N/A
9/7/2019	GBPZAR	0.47916667					N/A
9/7/2019	GBPZAR	0.5625					N/A
9/7/2019	GBPZAR	0.64583333					N/A
9/8/2019	GBPZAR	0.39583333					N/A
9/8/2019	GBPZAR	0.47916667					N/A
9/8/2019	GBPZAR	0.5625					N/A
9/8/2019	GBPZAR	0.64583333					N/A
9/9/2019	GBPZAR	0.39583333					N/A
9/9/2019	GBPZAR	0.47916667	18.1691	18.1827			N/A

9/9/2019	GBPZAR	0.5625	18.2018	18.2184			N/A
9/9/2019	GBPZAR	0.64583333	18.1516	18.1772			N/A
9/10/2019	GBPZAR	0.39583333	18.2017	18.2287			N/A
9/10/2019	GBPZAR	0.47916667	18.1498	18.1705			N/A
9/10/2019	GBPZAR	0.5625	18.088	18.1081			N/A
9/10/2019	GBPZAR	0.64583333	18.1167	18.1456			N/A
9/11/2019	GBPZAR	0.39583333	18.076	18.0971			N/A
9/11/2019	GBPZAR	0.47916667	18.1511	18.1713			N/A
9/11/2019	GBPZAR	0.5625	18.1567	18.1821			N/A
9/11/2019	GBPZAR	0.64583333	18.1125	18.1244			N/A
9/12/2019	GBPZAR	0.39583333	18.0913	18.1181			N/A
9/12/2019	GBPZAR	0.47916667	17.9944	18.0216			N/A
9/12/2019	GBPZAR	0.5625	18.034	18.0604			N/A
9/12/2019	GBPZAR	0.64583333	17.9539	17.9686			N/A
9/13/2019	GBPZAR	0.39583333	18.0225	18.0389			N/A
9/13/2019	GBPZAR	0.47916667	18.029	18.0501			N/A
9/13/2019	GBPZAR	0.5625	18.0858	18.1104			N/A
9/13/2019	GBPZAR	0.64583333	18.0521	18.0705			N/A
9/14/2019	GBPZAR	0.39583333					N/A
9/14/2019	GBPZAR	0.47916667					N/A
9/14/2019	GBPZAR	0.5625					N/A
9/14/2019	GBPZAR	0.64583333					N/A
9/15/2019	GBPZAR	0.39583333					N/A
9/15/2019	GBPZAR	0.47916667					N/A
9/15/2019	GBPZAR	0.5625					N/A
9/15/2019	GBPZAR	0.64583333					N/A
9/16/2019	GBPZAR	0.39583333	18.2395	18.2591			N/A
9/16/2019	GBPZAR	0.47916667	18.2139	18.2395			N/A
9/16/2019	GBPZAR	0.5625	18.2502	18.2735			N/A
9/16/2019	GBPZAR	0.64583333	18.2	18.2231			N/A
9/17/2019	GBPZAR	0.39583333	18.2642	18.2893			N/A
9/17/2019	GBPZAR	0.47916667	18.306	18.3288			N/A
9/17/2019	GBPZAR	0.5625	18.331	18.3578			N/A
9/17/2019	GBPZAR	0.64583333	18.3748	18.398			N/A

9/18/2019	GBPZAR	0.39583333	18.3118	18.3343			N/A
9/18/2019	GBPZAR	0.47916667	18.2224	18.2397			N/A
9/18/2019	GBPZAR	0.5625	18.238	18.2646			N/A
9/18/2019	GBPZAR	0.64583333	18.2124	18.2342			N/A
9/19/2019	GBPZAR	0.39583333	18.3228	18.3304			N/A
9/19/2019	GBPZAR	0.47916667	18.2981	18.3194			N/A
9/19/2019	GBPZAR	0.5625	18.3137	18.3324			N/A
9/19/2019	GBPZAR	0.64583333	18.2824	18.3064			N/A
9/20/2019	GBPZAR	0.39583333	18.5421	18.5625			N/A
9/20/2019	GBPZAR	0.47916667	18.5647	18.5837			N/A
9/20/2019	GBPZAR	0.5625	18.4868	18.506			N/A
9/20/2019	GBPZAR	0.64583333	18.5589	18.5832			N/A
9/21/2019	GBPZAR	0.39583333					N/A
9/21/2019	GBPZAR	0.47916667					N/A
9/21/2019	GBPZAR	0.5625					N/A
9/21/2019	GBPZAR	0.64583333					N/A
9/22/2019	GBPZAR	0.39583333					N/A
9/22/2019	GBPZAR	0.47916667					N/A
9/22/2019	GBPZAR	0.5625					N/A
9/22/2019	GBPZAR	0.64583333					N/A
9/23/2019	GBPZAR	0.39583333	18.5508	18.573			N/A
9/23/2019	GBPZAR	0.47916667	18.5872	18.6121			N/A
9/23/2019	GBPZAR	0.5625	18.5281	18.5516			N/A
9/23/2019	GBPZAR	0.64583333	18.5116	18.5192			N/A
9/24/2019	GBPZAR	0.39583333	18.4737	18.4961			N/A
9/24/2019	GBPZAR	0.47916667	18.4677	18.4907			N/A
9/24/2019	GBPZAR	0.5625	18.4936	18.5106			N/A
9/24/2019	GBPZAR	0.64583333	18.5559	18.5834			N/A
9/25/2019	GBPZAR	0.39583333	18.565	18.5818			N/A
9/25/2019	GBPZAR	0.47916667	18.6393	18.6566			N/A
9/25/2019	GBPZAR	0.5625	18.6391	18.6612			N/A
9/25/2019	GBPZAR	0.64583333	18.6034	18.6305			N/A
9/26/2019	GBPZAR	0.39583333	18.5944	18.6147			N/A
9/26/2019	GBPZAR	0.47916667	18.5781	18.5973			N/A

9/26/2019	GBPZAR	0.5625	18.5004	18.5226			N/A
9/26/2019	GBPZAR	0.64583333	18.4727	18.4944			N/A
9/27/2019	GBPZAR	0.39583333	18.5686	18.5905			N/A
9/27/2019	GBPZAR	0.47916667	18.5092	18.5225			N/A
9/27/2019	GBPZAR	0.5625	18.5219	18.5458			N/A
9/27/2019	GBPZAR	0.64583333	18.5437	18.5679			N/A
9/28/2019	GBPZAR	0.39583333					N/A
9/28/2019	GBPZAR	0.47916667					N/A
9/28/2019	GBPZAR	0.5625					N/A
9/28/2019	GBPZAR	0.64583333					N/A
9/29/2019	GBPZAR	0.39583333					N/A
9/29/2019	GBPZAR	0.47916667					N/A
9/29/2019	GBPZAR	0.5625					N/A
9/29/2019	GBPZAR	0.64583333					N/A
9/30/2019	GBPZAR	0.39583333	18.6457	18.6693			N/A
9/30/2019	GBPZAR	0.47916667	18.6911	18.7167			N/A
9/30/2019	GBPZAR	0.5625	18.65	18.6773			N/A
9/30/2019	GBPZAR	0.64583333	18.6834	18.7065			N/A
7/1/2019	GBPZAR.fx	0.39583333	17.8267	17.8298			N/A
7/1/2019	GBPZAR.fx	0.47916667	17.8412	17.8458			N/A
7/1/2019	GBPZAR.fx	0.5625	17.9076	17.9165			N/A
7/1/2019	GBPZAR.fx	0.64583333	17.8698	17.8808			N/A
7/2/2019	GBPZAR.fx	0.39583333	17.8583	17.8522			N/A
7/2/2019	GBPZAR.fx	0.47916667	17.9265	17.9282			N/A
7/2/2019	GBPZAR.fx	0.5625	17.8392	17.851			N/A
7/2/2019	GBPZAR.fx	0.64583333	17.8252	17.8385			N/A
7/3/2019	GBPZAR.fx	0.39583333	17.7385	17.7493			N/A
7/3/2019	GBPZAR.fx	0.47916667	17.7628	17.7713			N/A
7/3/2019	GBPZAR.fx	0.5625	17.7219	17.7351			N/A
7/3/2019	GBPZAR.fx	0.64583333	17.7439	17.7585			N/A
7/4/2019	GBPZAR.fx	0.39583333	17.6268	17.6385			N/A
7/4/2019	GBPZAR.fx	0.47916667	17.6122	17.6107			N/A
7/4/2019	GBPZAR.fx	0.5625	17.5693	17.5809			N/A
7/4/2019	GBPZAR.fx	0.64583333	17.5929	17.6063			N/A

7/5/2019	GBPZAR.fx	0.39583333	17.6972	17.7125			N/A
7/5/2019	GBPZAR.fx	0.47916667	17.6886	17.6992			N/A
7/5/2019	GBPZAR.fx	0.5625	17.7019	17.716			N/A
7/5/2019	GBPZAR.fx	0.64583333	17.7317	17.7386			N/A
7/6/2019	GBPZAR.fx	0.39583333					N/A
7/6/2019	GBPZAR.fx	0.47916667					N/A
7/6/2019	GBPZAR.fx	0.5625					N/A
7/6/2019	GBPZAR.fx	0.64583333					N/A
7/7/2019	GBPZAR.fx	0.39583333					N/A
7/7/2019	GBPZAR.fx	0.47916667					N/A
7/7/2019	GBPZAR.fx	0.5625					N/A
7/7/2019	GBPZAR.fx	0.64583333					N/A
7/8/2019	GBPZAR.fx	0.39583333	17.8047	17.8062			N/A
7/8/2019	GBPZAR.fx	0.47916667	17.7687	17.7773			N/A
7/8/2019	GBPZAR.fx	0.5625	17.7572	17.7733			N/A
7/8/2019	GBPZAR.fx	0.64583333	17.7099	17.7247			N/A
7/9/2019	GBPZAR.fx	0.39583333	17.6986	17.7121			N/A
7/9/2019	GBPZAR.fx	0.47916667	17.711	17.7131			N/A
7/9/2019	GBPZAR.fx	0.5625	17.7236	17.7339			N/A
7/9/2019	GBPZAR.fx	0.64583333	17.6226	17.6327			N/A
7/10/2019	GBPZAR.fx	0.39583333	17.6843	17.6981			N/A
7/10/2019	GBPZAR.fx	0.47916667	17.6912	17.7021			N/A
7/10/2019	GBPZAR.fx	0.5625	17.7024	17.7154			N/A
7/10/2019	GBPZAR.fx	0.64583333	17.688	17.6484			N/A
7/11/2019	GBPZAR.fx	0.39583333	17.4707	17.4788			N/A
7/11/2019	GBPZAR.fx	0.47916667	17.4793	17.4929			N/A
7/11/2019	GBPZAR.fx	0.5625	17.4769	17.4909			N/A
7/11/2019	GBPZAR.fx	0.64583333	17.4341	17.4341			N/A
7/12/2019	GBPZAR.fx	0.39583333	17.4331	17.4442			N/A
7/12/2019	GBPZAR.fx	0.47916667	17.4495	17.4448			N/A
7/12/2019	GBPZAR.fx	0.5625	17.4888	17.5031			N/A
7/12/2019	GBPZAR.fx	0.64583333	17.5092	17.503			N/A
7/13/2019	GBPZAR.fx	0.39583333					N/A
7/13/2019	GBPZAR.fx	0.47916667					N/A

7/13/2019	GBPZAR.fx	0.5625					N/A
7/13/2019	GBPZAR.fx	0.64583333					N/A
7/14/2019	GBPZAR.fx	0.39583333					N/A
7/14/2019	GBPZAR.fx	0.47916667					N/A
7/14/2019	GBPZAR.fx	0.5625					N/A
7/14/2019	GBPZAR.fx	0.64583333					N/A
7/15/2019	GBPZAR.fx	0.39583333	17.5305	17.5412			N/A
7/15/2019	GBPZAR.fx	0.47916667	17.4414	17.452			N/A
7/15/2019	GBPZAR.fx	0.5625	17.4298	17.4437			N/A
7/15/2019	GBPZAR.fx	0.64583333	17.3725	17.3847			N/A
7/16/2019	GBPZAR.fx	0.39583333	17.3701	17.3777			N/A
7/16/2019	GBPZAR.fx	0.47916667	17.3007	17.3122			N/A
7/16/2019	GBPZAR.fx	0.5625	17.2515	17.2604			N/A
7/16/2019	GBPZAR.fx	0.64583333	17.2764	17.2637			N/A
7/17/2019	GBPZAR.fx	0.39583333	17.339	17.3517			N/A
7/17/2019	GBPZAR.fx	0.47916667	17.3361	17.3442			N/A
7/17/2019	GBPZAR.fx	0.5625	17.3119	17.3232			N/A
7/17/2019	GBPZAR.fx	0.64583333	17.3361	17.3413			N/A
7/18/2019	GBPZAR.fx	0.39583333	17.3892	17.401			N/A
7/18/2019	GBPZAR.fx	0.47916667	17.4608	17.4632			N/A
7/18/2019	GBPZAR.fx	0.5625	17.513	17.5096			N/A
7/18/2019	GBPZAR.fx	0.64583333	17.4592	17.4619			N/A
7/19/2019	GBPZAR.fx	0.39583333	17.3726	17.379			N/A
7/19/2019	GBPZAR.fx	0.47916667	17.3603	17.3724			N/A
7/19/2019	GBPZAR.fx	0.5625	17.4544	17.4637			N/A
7/19/2019	GBPZAR.fx	0.64583333	17.4509	17.4512			N/A
7/20/2019	GBPZAR.fx	0.39583333					N/A
7/20/2019	GBPZAR.fx	0.47916667					N/A
7/20/2019	GBPZAR.fx	0.5625					N/A
7/20/2019	GBPZAR.fx	0.64583333					N/A
7/21/2019	GBPZAR.fx	0.39583333					N/A
7/21/2019	GBPZAR.fx	0.47916667					N/A
7/21/2019	GBPZAR.fx	0.5625					N/A
7/21/2019	GBPZAR.fx	0.64583333					N/A

7/22/2019	GBPZAR.fx	0.39583333	17.448	17.4635			N/A
7/22/2019	GBPZAR.fx	0.47916667	17.3733	17.3862			N/A
7/22/2019	GBPZAR.fx	0.5625	17.3516	17.3581			N/A
7/22/2019	GBPZAR.fx	0.64583333	17.2748	17.2882			N/A
7/23/2019	GBPZAR.fx	0.39583333	17.325	17.3306			N/A
7/23/2019	GBPZAR.fx	0.47916667	17.2978	17.3048			N/A
7/23/2019	GBPZAR.fx	0.5625	17.3025	17.3134			N/A
7/23/2019	GBPZAR.fx	0.64583333	17.2744	17.2894			N/A
7/24/2019	GBPZAR.fx	0.39583333	17.3076	17.317			N/A
7/24/2019	GBPZAR.fx	0.47916667	17.3429	17.3524			N/A
7/24/2019	GBPZAR.fx	0.5625	17.3847	17.3957			N/A
7/24/2019	GBPZAR.fx	0.64583333	17.3734	17.3855			N/A
7/25/2019	GBPZAR.fx	0.39583333	17.3165	17.3284			N/A
7/25/2019	GBPZAR.fx	0.47916667	17.4081	17.417			N/A
7/25/2019	GBPZAR.fx	0.5625	17.4171	17.4291			N/A
7/25/2019	GBPZAR.fx	0.64583333	17.3568	17.3721			N/A
7/26/2019	GBPZAR.fx	0.39583333	17.4926	17.5063			N/A
7/26/2019	GBPZAR.fx	0.47916667	17.5885	17.5978			N/A
7/26/2019	GBPZAR.fx	0.5625	17.6224	17.6354			N/A
7/26/2019	GBPZAR.fx	0.64583333	17.627	17.6366			N/A
7/27/2019	GBPZAR.fx	0.39583333					N/A
7/27/2019	GBPZAR.fx	0.47916667					N/A
7/27/2019	GBPZAR.fx	0.5625					N/A
7/27/2019	GBPZAR.fx	0.64583333					N/A
7/28/2019	GBPZAR.fx	0.39583333					N/A
7/28/2019	GBPZAR.fx	0.47916667					N/A
7/28/2019	GBPZAR.fx	0.5625					N/A
7/28/2019	GBPZAR.fx	0.64583333					N/A
7/29/2019	GBPZAR.fx	0.39583333	17.639	17.6475			N/A
7/29/2019	GBPZAR.fx	0.47916667	17.6188	17.6277			N/A
7/29/2019	GBPZAR.fx	0.5625	17.5311	17.5356			N/A
7/29/2019	GBPZAR.fx	0.64583333	17.4631	17.4646			N/A
7/30/2019	GBPZAR.fx	0.39583333	17.2282	17.2308			N/A
7/30/2019	GBPZAR.fx	0.47916667	17.254	17.2604			N/A

7/30/2019	GBPZAR.fx	0.5625	17.3216	17.3338			N/A
7/30/2019	GBPZAR.fx	0.64583333	17.2172	17.2287			N/A
7/31/2019	GBPZAR.fx	0.39583333	17.2196	17.2307			N/A
7/31/2019	GBPZAR.fx	0.47916667	17.2393	17.2451			N/A
7/31/2019	GBPZAR.fx	0.5625	17.2929	17.2995			N/A
7/31/2019	GBPZAR.fx	0.64583333	17.3173	17.3302			N/A
8/1/2019	GBPZAR.fx	0.39583333	17.4438	17.4369			N/A
8/1/2019	GBPZAR.fx	0.47916667	17.5241	17.5318			N/A
8/1/2019	GBPZAR.fx	0.5625	17.5035	17.5146			N/A
8/1/2019	GBPZAR.fx	0.64583333	17.5419	17.5507			N/A
8/2/2019	GBPZAR.fx	0.39583333	17.7086	17.7179			N/A
8/2/2019	GBPZAR.fx	0.47916667	17.8407	17.8457			N/A
8/2/2019	GBPZAR.fx	0.5625	17.7781	17.792			N/A
8/2/2019	GBPZAR.fx	0.64583333	17.8296	17.8106			N/A
8/3/2019	GBPZAR.fx	0.39583333					N/A
8/3/2019	GBPZAR.fx	0.47916667					N/A
8/3/2019	GBPZAR.fx	0.5625					N/A
8/3/2019	GBPZAR.fx	0.64583333					N/A
8/4/2019	GBPZAR.fx	0.39583333					N/A
8/4/2019	GBPZAR.fx	0.47916667					N/A
8/4/2019	GBPZAR.fx	0.5625					N/A
8/4/2019	GBPZAR.fx	0.64583333					N/A
8/5/2019	GBPZAR.fx	0.39583333	18.0325	18.0444			N/A
8/5/2019	GBPZAR.fx	0.47916667	18.118	18.1236			N/A
8/5/2019	GBPZAR.fx	0.5625	18.0779	18.0828			N/A
8/5/2019	GBPZAR.fx	0.64583333	18.1533	18.1579			N/A
8/6/2019	GBPZAR.fx	0.39583333	18.0442	18.0445			N/A
8/6/2019	GBPZAR.fx	0.47916667	18.0023	18.009			N/A
8/6/2019	GBPZAR.fx	0.5625	18.0957	18.1005			N/A
8/6/2019	GBPZAR.fx	0.64583333	18.0211	18.0341			N/A
8/7/2019	GBPZAR.fx	0.39583333	18.1451	18.1547			N/A
8/7/2019	GBPZAR.fx	0.47916667	18.1057	18.1132			N/A
8/7/2019	GBPZAR.fx	0.5625	18.0554	18.06			N/A
8/7/2019	GBPZAR.fx	0.64583333	18.1229	18.1315			N/A

8/8/2019	GBPZAR.fx	0.39583333	18.2056	18.2122			N/A
8/8/2019	GBPZAR.fx	0.47916667	18.3194	18.3316			N/A
8/8/2019	GBPZAR.fx	0.5625	18.3492	18.3657			N/A
8/8/2019	GBPZAR.fx	0.64583333	18.4056	18.4226			N/A
8/9/2019	GBPZAR.fx	0.39583333	18.2164	18.236			N/A
8/9/2019	GBPZAR.fx	0.47916667	18.3036	18.2846			N/A
8/9/2019	GBPZAR.fx	0.5625	18.3724	18.3727			N/A
8/9/2019	GBPZAR.fx	0.64583333	18.3428	18.3479			N/A
8/10/2019	GBPZAR.fx	0.39583333					N/A
8/10/2019	GBPZAR.fx	0.47916667					N/A
8/10/2019	GBPZAR.fx	0.5625					N/A
8/10/2019	GBPZAR.fx	0.64583333					N/A
8/11/2019	GBPZAR.fx	0.39583333					N/A
8/11/2019	GBPZAR.fx	0.47916667					N/A
8/11/2019	GBPZAR.fx	0.5625					N/A
8/11/2019	GBPZAR.fx	0.64583333					N/A
8/12/2019	GBPZAR.fx	0.39583333	18.4351	18.4468			N/A
8/12/2019	GBPZAR.fx	0.47916667	18.5691	18.5763			N/A
8/12/2019	GBPZAR.fx	0.5625	18.6368	18.6417			N/A
8/12/2019	GBPZAR.fx	0.64583333	18.5987	18.5975			N/A
8/13/2019	GBPZAR.fx	0.39583333	18.4489	18.4597			N/A
8/13/2019	GBPZAR.fx	0.47916667	18.5144	18.5237			N/A
8/13/2019	GBPZAR.fx	0.5625	18.4705	18.4855			N/A
8/13/2019	GBPZAR.fx	0.64583333	18.5836	18.5767			N/A
8/14/2019	GBPZAR.fx	0.39583333	18.268	18.2666			N/A
8/14/2019	GBPZAR.fx	0.47916667	18.2965	18.2985			N/A
8/14/2019	GBPZAR.fx	0.5625	18.395	18.4005			N/A
8/14/2019	GBPZAR.fx	0.64583333	18.4446	18.4432			N/A
8/15/2019	GBPZAR.fx	0.39583333	18.4482	18.4608			N/A
8/15/2019	GBPZAR.fx	0.47916667	18.4601	18.4698			N/A
8/15/2019	GBPZAR.fx	0.5625	18.5837	18.5801			N/A
8/15/2019	GBPZAR.fx	0.64583333	18.5504	18.5581			N/A
8/16/2019	GBPZAR.fx	0.39583333	18.4083	18.4222			N/A
8/16/2019	GBPZAR.fx	0.47916667	18.4069	18.4168			N/A

8/16/2019	GBPZAR.fx	0.5625	18.4385	18.4439			N/A
8/16/2019	GBPZAR.fx	0.64583333	18.4807	18.4926			N/A
8/17/2019	GBPZAR.fx	0.39583333					N/A
8/17/2019	GBPZAR.fx	0.47916667					N/A
8/17/2019	GBPZAR.fx	0.5625					N/A
8/17/2019	GBPZAR.fx	0.64583333					N/A
8/18/2019	GBPZAR.fx	0.39583333					N/A
8/18/2019	GBPZAR.fx	0.47916667					N/A
8/18/2019	GBPZAR.fx	0.5625					N/A
8/18/2019	GBPZAR.fx	0.64583333					N/A
8/19/2019	GBPZAR.fx	0.39583333	18.5459	18.555			N/A
8/19/2019	GBPZAR.fx	0.47916667	18.648	18.6508			N/A
8/19/2019	GBPZAR.fx	0.5625	18.6009	18.6012			N/A
8/19/2019	GBPZAR.fx	0.64583333	18.5899	18.6023			N/A
8/20/2019	GBPZAR.fx	0.39583333	18.6569	18.6647			N/A
8/20/2019	GBPZAR.fx	0.47916667	18.6048	18.6176			N/A
8/20/2019	GBPZAR.fx	0.5625	18.5741	18.5807			N/A
8/20/2019	GBPZAR.fx	0.64583333	18.5583	18.569			N/A
8/21/2019	GBPZAR.fx	0.39583333	18.5509	18.5618			N/A
8/21/2019	GBPZAR.fx	0.47916667	18.5021	18.5092			N/A
8/21/2019	GBPZAR.fx	0.5625	18.4833	18.4992			N/A
8/21/2019	GBPZAR.fx	0.64583333	18.4269	18.4269			N/A
8/22/2019	GBPZAR.fx	0.39583333	18.5013	18.5142			N/A
8/22/2019	GBPZAR.fx	0.47916667	18.4894	18.5013			N/A
8/22/2019	GBPZAR.fx	0.5625	18.438	18.4481			N/A
8/22/2019	GBPZAR.fx	0.64583333	18.4666	18.4744			N/A
8/23/2019	GBPZAR.fx	0.39583333	18.5653	18.5781			N/A
8/23/2019	GBPZAR.fx	0.47916667	18.4772	18.4905			N/A
8/23/2019	GBPZAR.fx	0.5625	18.5188	18.5299			N/A
8/23/2019	GBPZAR.fx	0.64583333	18.64	18.6429			N/A
8/24/2019	GBPZAR.fx	0.39583333					N/A
8/24/2019	GBPZAR.fx	0.47916667					N/A
8/24/2019	GBPZAR.fx	0.5625					N/A
8/24/2019	GBPZAR.fx	0.64583333					N/A

8/25/2019	GBPZAR.fx	0.39583333					N/A
8/25/2019	GBPZAR.fx	0.47916667					N/A
8/25/2019	GBPZAR.fx	0.5625					N/A
8/25/2019	GBPZAR.fx	0.64583333					N/A
8/26/2019	GBPZAR.fx	0.39583333	18.8158	18.8211			N/A
8/26/2019	GBPZAR.fx	0.47916667	18.7045	18.7198			N/A
8/26/2019	GBPZAR.fx	0.5625	18.7185	18.7264			N/A
8/26/2019	GBPZAR.fx	0.64583333	18.6378	18.6573			N/A
8/27/2019	GBPZAR.fx	0.39583333	18.7023	18.7182			N/A
8/27/2019	GBPZAR.fx	0.47916667	18.758	18.7712			N/A
8/27/2019	GBPZAR.fx	0.5625	18.7169	18.7312			N/A
8/27/2019	GBPZAR.fx	0.64583333	18.7905	18.8043			N/A
8/28/2019	GBPZAR.fx	0.39583333	18.8133	18.8288			N/A
8/28/2019	GBPZAR.fx	0.47916667	18.6848	18.6755			N/A
8/28/2019	GBPZAR.fx	0.5625	18.7039	18.7185			N/A
8/28/2019	GBPZAR.fx	0.64583333	18.7481	18.763			N/A
8/29/2019	GBPZAR.fx	0.39583333	18.8411	18.8562			N/A
8/29/2019	GBPZAR.fx	0.47916667	18.723	18.7243			N/A
8/29/2019	GBPZAR.fx	0.5625	18.7366	18.7441			N/A
8/29/2019	GBPZAR.fx	0.64583333	18.6789	18.6808			N/A
8/30/2019	GBPZAR.fx	0.39583333	18.6679	18.6807			N/A
8/30/2019	GBPZAR.fx	0.47916667	18.5352	18.541			N/A
8/30/2019	GBPZAR.fx	0.5625	18.5449	18.5592			N/A
8/30/2019	GBPZAR.fx	0.64583333	18.5588	18.5679			N/A
8/31/2019	GBPZAR.fx	0.39583333					N/A
8/31/2019	GBPZAR.fx	0.47916667					N/A
8/31/2019	GBPZAR.fx	0.5625					N/A
8/31/2019	GBPZAR.fx	0.64583333					N/A
9/1/2019	GBPZAR.fx	0.39583333					N/A
9/1/2019	GBPZAR.fx	0.47916667					N/A
9/1/2019	GBPZAR.fx	0.5625					N/A
9/1/2019	GBPZAR.fx	0.64583333					N/A
9/2/2019	GBPZAR.fx	0.39583333	18.4644	18.4763			N/A
9/2/2019	GBPZAR.fx	0.47916667	18.3321	18.3462			N/A

9/2/2019	GBPZAR.fx	0.5625	18.3495	18.3601			N/A
9/2/2019	GBPZAR.fx	0.64583333	18.3476	18.3556			N/A
9/3/2019	GBPZAR.fx	0.39583333	18.3084	18.3239			N/A
9/3/2019	GBPZAR.fx	0.47916667	18.2644	18.2697			N/A
9/3/2019	GBPZAR.fx	0.5625	18.2159	18.2164			N/A
9/3/2019	GBPZAR.fx	0.64583333	18.1779	18.1876			N/A
9/4/2019	GBPZAR.fx	0.39583333	18.2103	18.2136			N/A
9/4/2019	GBPZAR.fx	0.47916667	18.1421	18.1509			N/A
9/4/2019	GBPZAR.fx	0.5625	18.1423	18.1428			N/A
9/4/2019	GBPZAR.fx	0.64583333	18.1173	18.1268			N/A
9/5/2019	GBPZAR.fx	0.39583333	18.0636	18.0631			N/A
9/5/2019	GBPZAR.fx	0.47916667	18.096	18.107			N/A
9/5/2019	GBPZAR.fx	0.5625	18.2643	18.2725			N/A
9/5/2019	GBPZAR.fx	0.64583333	18.2706	18.2857			N/A
9/6/2019	GBPZAR.fx	0.39583333	18.3256	18.3292			N/A
9/6/2019	GBPZAR.fx	0.47916667	18.1696	18.1774			N/A
9/6/2019	GBPZAR.fx	0.5625	18.1582	18.169			N/A
9/6/2019	GBPZAR.fx	0.64583333	18.1486	18.1484			N/A
9/7/2019	GBPZAR.fx	0.39583333					N/A
9/7/2019	GBPZAR.fx	0.47916667					N/A
9/7/2019	GBPZAR.fx	0.5625					N/A
9/7/2019	GBPZAR.fx	0.64583333					N/A
9/8/2019	GBPZAR.fx	0.39583333					N/A
9/8/2019	GBPZAR.fx	0.47916667					N/A
9/8/2019	GBPZAR.fx	0.5625					N/A
9/8/2019	GBPZAR.fx	0.64583333					N/A
9/9/2019	GBPZAR.fx	0.39583333					N/A
9/9/2019	GBPZAR.fx	0.47916667	18.1754	18.1762			N/A
9/9/2019	GBPZAR.fx	0.5625	18.2076	18.2121			N/A
9/9/2019	GBPZAR.fx	0.64583333	18.1581	18.1706			N/A
9/10/2019	GBPZAR.fx	0.39583333	18.2088	18.2215			N/A
9/10/2019	GBPZAR.fx	0.47916667	18.1566	18.1659			N/A
9/10/2019	GBPZAR.fx	0.5625	18.0946	18.1023			N/A
9/10/2019	GBPZAR.fx	0.64583333	18.1243	18.1383			N/A

9/11/2019	GBPZAR.fx	0.39583333	18.0816	18.0907			N/A
9/11/2019	GBPZAR.fx	0.47916667	18.1577	18.1651			N/A
9/11/2019	GBPZAR.fx	0.5625	18.1632	18.1759			N/A
9/11/2019	GBPZAR.fx	0.64583333	18.12	18.1183			N/A
9/12/2019	GBPZAR.fx	0.39583333	18.0972	18.1115			N/A
9/12/2019	GBPZAR.fx	0.47916667	18.0007	18.0146			N/A
9/12/2019	GBPZAR.fx	0.5625	18.0408	18.0538			N/A
9/12/2019	GBPZAR.fx	0.64583333	17.9591	17.9733			N/A
9/13/2019	GBPZAR.fx	0.39583333	18.0289	18.0336			N/A
9/13/2019	GBPZAR.fx	0.47916667	18.036	18.0417			N/A
9/13/2019	GBPZAR.fx	0.5625	18.0923	18.1036			N/A
9/13/2019	GBPZAR.fx	0.64583333	18.058	18.067			N/A
9/14/2019	GBPZAR.fx	0.39583333					N/A
9/14/2019	GBPZAR.fx	0.47916667					N/A
9/14/2019	GBPZAR.fx	0.5625					N/A
9/14/2019	GBPZAR.fx	0.64583333					N/A
9/15/2019	GBPZAR.fx	0.39583333					N/A
9/15/2019	GBPZAR.fx	0.47916667					N/A
9/15/2019	GBPZAR.fx	0.5625					N/A
9/15/2019	GBPZAR.fx	0.64583333					N/A
9/16/2019	GBPZAR.fx	0.39583333	18.2457	18.2516			N/A
9/16/2019	GBPZAR.fx	0.47916667	18.2208	18.2324			N/A
9/16/2019	GBPZAR.fx	0.5625	18.2567	18.2671			N/A
9/16/2019	GBPZAR.fx	0.64583333	18.2066	18.2173			N/A
9/17/2019	GBPZAR.fx	0.39583333	18.27	18.283			N/A
9/17/2019	GBPZAR.fx	0.47916667	18.3123	18.3211			N/A
9/17/2019	GBPZAR.fx	0.5625	18.3386	18.3512			N/A
9/17/2019	GBPZAR.fx	0.64583333	18.383	18.3897			N/A
9/18/2019	GBPZAR.fx	0.39583333	18.3183	18.3268			N/A
9/18/2019	GBPZAR.fx	0.47916667	18.2266	18.2333			N/A
9/18/2019	GBPZAR.fx	0.5625	18.2443	18.2582			N/A
9/18/2019	GBPZAR.fx	0.64583333	18.2188	18.2278			N/A
9/19/2019	GBPZAR.fx	0.39583333	18.3291	18.3258			N/A
9/19/2019	GBPZAR.fx	0.47916667	18.3035	18.3128			N/A

9/19/2019	GBPZAR.fx	0.5625	18.3207	18.3254			N/A
9/19/2019	GBPZAR.fx	0.64583333	18.2898	18.2991			N/A
9/20/2019	GBPZAR.fx	0.39583333	18.549	18.5562			N/A
9/20/2019	GBPZAR.fx	0.47916667	18.5719	18.5757			N/A
9/20/2019	GBPZAR.fx	0.5625	18.4934	18.4996			N/A
9/20/2019	GBPZAR.fx	0.64583333	18.5657	18.5763			N/A
9/21/2019	GBPZAR.fx	0.39583333					N/A
9/21/2019	GBPZAR.fx	0.47916667					N/A
9/21/2019	GBPZAR.fx	0.5625					N/A
9/21/2019	GBPZAR.fx	0.64583333					N/A
9/22/2019	GBPZAR.fx	0.39583333					N/A
9/22/2019	GBPZAR.fx	0.47916667					N/A
9/22/2019	GBPZAR.fx	0.5625					N/A
9/22/2019	GBPZAR.fx	0.64583333					N/A
9/23/2019	GBPZAR.fx	0.39583333	18.5562	18.5662			N/A
9/23/2019	GBPZAR.fx	0.47916667	18.5945	18.6053			N/A
9/23/2019	GBPZAR.fx	0.5625	18.5351	18.5458			N/A
9/23/2019	GBPZAR.fx	0.64583333	18.5176	18.5132			N/A
9/24/2019	GBPZAR.fx	0.39583333	18.4808	18.4882			N/A
9/24/2019	GBPZAR.fx	0.47916667	18.4738	18.4837			N/A
9/24/2019	GBPZAR.fx	0.5625	18.5002	18.5039			N/A
9/24/2019	GBPZAR.fx	0.64583333	18.5624	18.5769			N/A
9/25/2019	GBPZAR.fx	0.39583333	18.5703	18.5769			N/A
9/25/2019	GBPZAR.fx	0.47916667	18.6455	18.6501			N/A
9/25/2019	GBPZAR.fx	0.5625	18.6457	18.6545			N/A
9/25/2019	GBPZAR.fx	0.64583333	18.61	18.6239			N/A
9/26/2019	GBPZAR.fx	0.39583333	18.5998	18.6083			N/A
9/26/2019	GBPZAR.fx	0.47916667	18.5853	18.5901			N/A
9/26/2019	GBPZAR.fx	0.5625	18.5075	18.5157			N/A
9/26/2019	GBPZAR.fx	0.64583333	18.4793	18.49			N/A
9/27/2019	GBPZAR.fx	0.39583333	18.5758	18.585			N/A
9/27/2019	GBPZAR.fx	0.47916667	18.5162	18.5157			N/A
9/27/2019	GBPZAR.fx	0.5625	18.5298	18.5379			N/A
9/27/2019	GBPZAR.fx	0.64583333	18.5508	18.5632			N/A

9/28/2019	GBPZAR.fx	0.39583333					N/A
9/28/2019	GBPZAR.fx	0.47916667					N/A
9/28/2019	GBPZAR.fx	0.5625					N/A
9/28/2019	GBPZAR.fx	0.64583333					N/A
9/29/2019	GBPZAR.fx	0.39583333					N/A
9/29/2019	GBPZAR.fx	0.47916667					N/A
9/29/2019	GBPZAR.fx	0.5625					N/A
9/29/2019	GBPZAR.fx	0.64583333					N/A
9/30/2019	GBPZAR.fx	0.39583333	18.6523	18.6638			N/A
9/30/2019	GBPZAR.fx	0.47916667	18.6974	18.7102			N/A
9/30/2019	GBPZAR.fx	0.5625	18.6573	18.6701			N/A
9/30/2019	GBPZAR.fx	0.64583333	18.6899	18.7001			N/A
7/1/2019	GOLD	0.39583333	1385.42	1384.84			N/A
7/1/2019	GOLD	0.47916667	1387.85	1387.91			N/A
7/1/2019	GOLD	0.5625	1389.5	1389.59			N/A
7/1/2019	GOLD	0.64583333	1393.68	1393.23			N/A
7/2/2019	GOLD	0.39583333	1390.91	1390.77			N/A
7/2/2019	GOLD	0.47916667	1392.82	1392.75			N/A
7/2/2019	GOLD	0.5625	1392.74	1393.14			N/A
7/2/2019	GOLD	0.64583333	1391.08	1390.95			N/A
7/3/2019	GOLD	0.39583333	1425.29	1425.29			N/A
7/3/2019	GOLD	0.47916667	1423.82	1423.45			N/A
7/3/2019	GOLD	0.5625	1425.1	1425.34			N/A
7/3/2019	GOLD	0.64583333	1421.14	1419.72			N/A
7/4/2019	GOLD	0.39583333					N/A
7/4/2019	GOLD	0.47916667					N/A
7/4/2019	GOLD	0.5625					N/A
7/4/2019	GOLD	0.64583333					N/A
7/5/2019	GOLD	0.39583333	1413.87	1413.93			N/A
7/5/2019	GOLD	0.47916667	1414.56	1414.39			N/A
7/5/2019	GOLD	0.5625	1413.95	1414.23			N/A
7/5/2019	GOLD	0.64583333	1413.5	1402.84	2	2	N/A
7/6/2019	GOLD	0.39583333					N/A
7/6/2019	GOLD	0.47916667					N/A

7/6/2019	GOLD	0.5625					N/A
7/6/2019	GOLD	0.64583333					N/A
7/7/2019	GOLD	0.39583333					N/A
7/7/2019	GOLD	0.47916667					N/A
7/7/2019	GOLD	0.5625					N/A
7/7/2019	GOLD	0.64583333					N/A
7/8/2019	GOLD	0.39583333	1404.07	1404.08			N/A
7/8/2019	GOLD	0.47916667	1405.81	1405.55			N/A
7/8/2019	GOLD	0.5625	1404.98	1405.15			N/A
7/8/2019	GOLD	0.64583333	1405.8	1405.1			N/A
7/9/2019	GOLD	0.39583333	1392.68	1392.65			N/A
7/9/2019	GOLD	0.47916667	1390.74	1390.3			N/A
7/9/2019	GOLD	0.5625	1387.83	1387.95			N/A
7/9/2019	GOLD	0.64583333	1394.65	1394.44			N/A
7/10/2019	GOLD	0.39583333	1391.44	1391.5			N/A
7/10/2019	GOLD	0.47916667	1393.58	1393.63			N/A
7/10/2019	GOLD	0.5625	1395.55	1395.91			N/A
7/10/2019	GOLD	0.64583333	1404.31	1392.52			N/A
7/11/2019	GOLD	0.39583333	1420.43	1419.84	2	2	N/A
7/11/2019	GOLD	0.47916667	1422.43	1422.69			N/A
7/11/2019	GOLD	0.5625	1421.49	1421.59			N/A
7/11/2019	GOLD	0.64583333	1418.8	1413.23	2	2	N/A
7/12/2019	GOLD	0.39583333	1406.93	1406.99			N/A
7/12/2019	GOLD	0.47916667	1410.33	1410.57			N/A
7/12/2019	GOLD	0.5625	1406.59	1406.74			N/A
7/12/2019	GOLD	0.64583333	1405.76	1404.64			N/A
7/13/2019	GOLD	0.39583333					N/A
7/13/2019	GOLD	0.47916667					N/A
7/13/2019	GOLD	0.5625					N/A
7/13/2019	GOLD	0.64583333					N/A
7/14/2019	GOLD	0.39583333					N/A
7/14/2019	GOLD	0.47916667					N/A
7/14/2019	GOLD	0.5625					N/A
7/14/2019	GOLD	0.64583333					N/A

7/15/2019	GOLD	0.39583333	1413.38	1413.56			N/A
7/15/2019	GOLD	0.47916667	1415.17	1415.18			N/A
7/15/2019	GOLD	0.5625	1415.22	1415.18			N/A
7/15/2019	GOLD	0.64583333	1414.23	1413.52			N/A
7/16/2019	GOLD	0.39583333	1413.14	1412.92			N/A
7/16/2019	GOLD	0.47916667	1413.47	1413.97			N/A
7/16/2019	GOLD	0.5625	1414.76	1415.14			N/A
7/16/2019	GOLD	0.64583333	1414.45	1409.3			N/A
7/17/2019	GOLD	0.39583333	1404.62	1404.6			N/A
7/17/2019	GOLD	0.47916667	1403.14	1403.26			N/A
7/17/2019	GOLD	0.5625	1401.18	1401.25			N/A
7/17/2019	GOLD	0.64583333	1405.26	1405.15			N/A
7/18/2019	GOLD	0.39583333	1421.57	1421.75			N/A
7/18/2019	GOLD	0.47916667	1420.09	1419.96			N/A
7/18/2019	GOLD	0.5625	1421.02	1420.72			N/A
7/18/2019	GOLD	0.64583333	1421.2	1417.79			N/A
7/19/2019	GOLD	0.39583333	1442.07	1441.41			N/A
7/19/2019	GOLD	0.47916667	1440.33	1440.43			N/A
7/19/2019	GOLD	0.5625	1438.97	1438.97			N/A
7/19/2019	GOLD	0.64583333	1437.46	1436.25			N/A
7/20/2019	GOLD	0.39583333					N/A
7/20/2019	GOLD	0.47916667					N/A
7/20/2019	GOLD	0.5625					N/A
7/20/2019	GOLD	0.64583333					N/A
7/21/2019	GOLD	0.39583333					N/A
7/21/2019	GOLD	0.47916667					N/A
7/21/2019	GOLD	0.5625					N/A
7/21/2019	GOLD	0.64583333					N/A
7/22/2019	GOLD	0.39583333	1425.51	1425.31			N/A
7/22/2019	GOLD	0.47916667	1427.66	1427.76			N/A
7/22/2019	GOLD	0.5625	1426.54	1426.21			N/A
7/22/2019	GOLD	0.64583333	1427.55	1427.07			N/A
7/23/2019	GOLD	0.39583333	1417.14	1417.24			N/A
7/23/2019	GOLD	0.47916667	1418.02	1418.27			N/A

7/23/2019	GOLD	0.5625	1419.38	1419.31			N/A
7/23/2019	GOLD	0.64583333	1425.8	1425.23			N/A
7/24/2019	GOLD	0.39583333	1420.71	1420.94			N/A
7/24/2019	GOLD	0.47916667	1423.96	1424.24			N/A
7/24/2019	GOLD	0.5625	1425.21	1425.5			N/A
7/24/2019	GOLD	0.64583333	1426.41	1426.58			N/A
7/25/2019	GOLD	0.39583333	1423.42	1423.72			N/A
7/25/2019	GOLD	0.47916667	1426.49	1426.79			N/A
7/25/2019	GOLD	0.5625	1427.06	1427.14			N/A
7/25/2019	GOLD	0.64583333	1431.74	1431.05			N/A
7/26/2019	GOLD	0.39583333	1415.38	1415.67			N/A
7/26/2019	GOLD	0.47916667	1417.83	1418.13			N/A
7/26/2019	GOLD	0.5625	1418.79	1419.03			N/A
7/26/2019	GOLD	0.64583333	1418.27	1413.95			N/A
7/27/2019	GOLD	0.39583333					N/A
7/27/2019	GOLD	0.47916667					N/A
7/27/2019	GOLD	0.5625					N/A
7/27/2019	GOLD	0.64583333					N/A
7/28/2019	GOLD	0.39583333					N/A
7/28/2019	GOLD	0.47916667					N/A
7/28/2019	GOLD	0.5625					N/A
7/28/2019	GOLD	0.64583333					N/A
7/29/2019	GOLD	0.39583333	1418.38	1418.67			N/A
7/29/2019	GOLD	0.47916667	1418.27	1418.51			N/A
7/29/2019	GOLD	0.5625	1419.66	1419.69			N/A
7/29/2019	GOLD	0.64583333	1420.95	1420.83			N/A
7/30/2019	GOLD	0.39583333	1425.09	1424.92			N/A
7/30/2019	GOLD	0.47916667	1426.41	1425.65			N/A
7/30/2019	GOLD	0.5625	1427.82	1427.99			N/A
7/30/2019	GOLD	0.64583333	1430.47	1428.75			N/A
7/31/2019	GOLD	0.39583333	1431.99	1432.09			N/A
7/31/2019	GOLD	0.47916667	1430.48	1430.73			N/A
7/31/2019	GOLD	0.5625	1431.18	1431.55			N/A
7/31/2019	GOLD	0.64583333	1429.98	1429.88			N/A

8/1/2019	GOLD	0.39583333	1407.42	1407.36			N/A
8/1/2019	GOLD	0.47916667	1405.37	1405.35			N/A
8/1/2019	GOLD	0.5625	1407.06	1407.29			N/A
8/1/2019	GOLD	0.64583333	1404.66	1403.34			N/A
8/2/2019	GOLD	0.39583333	1433.81	1433.99			N/A
8/2/2019	GOLD	0.47916667	1437.64	1437.54			N/A
8/2/2019	GOLD	0.5625	1436.23	1436.09			N/A
8/2/2019	GOLD	0.64583333	1441.54	1433.51			N/A
8/3/2019	GOLD	0.39583333					N/A
8/3/2019	GOLD	0.47916667					N/A
8/3/2019	GOLD	0.5625					N/A
8/3/2019	GOLD	0.64583333					N/A
8/4/2019	GOLD	0.39583333					N/A
8/4/2019	GOLD	0.47916667					N/A
8/4/2019	GOLD	0.5625					N/A
8/4/2019	GOLD	0.64583333					N/A
8/5/2019	GOLD	0.39583333	1457.49	1457.05			N/A
8/5/2019	GOLD	0.47916667	1458.11	1457.79			N/A
8/5/2019	GOLD	0.5625	1456.79	1457.06			N/A
8/5/2019	GOLD	0.64583333	1461.75	1460.85			N/A
8/6/2019	GOLD	0.39583333	1462.97	1462.32			N/A
8/6/2019	GOLD	0.47916667	1461.11	1460.92			N/A
8/6/2019	GOLD	0.5625	1463.92	1464.11			N/A
8/6/2019	GOLD	0.64583333	1465.55	1465			N/A
8/7/2019	GOLD	0.39583333	1491.09	1488.65		1	N/A
8/7/2019	GOLD	0.47916667	1486.19	1486.11			N/A
8/7/2019	GOLD	0.5625	1488.91	1488.26			N/A
8/7/2019	GOLD	0.64583333	1493.08	1492.01			N/A
8/8/2019	GOLD	0.39583333	1499.8	1499.45			N/A
8/8/2019	GOLD	0.47916667	1498.32	1498.3			N/A
8/8/2019	GOLD	0.5625	1495.77	1495.67			N/A
8/8/2019	GOLD	0.64583333	1497.08	1496.45			N/A
8/9/2019	GOLD	0.39583333	1503.1	1502.8			N/A
8/9/2019	GOLD	0.47916667	1502.27	1502.29			N/A

8/9/2019	GOLD	0.5625	1503.62	1503.59			N/A
8/9/2019	GOLD	0.64583333	1498.37	1496.03			N/A
8/10/2019	GOLD	0.39583333					N/A
8/10/2019	GOLD	0.47916667					N/A
8/10/2019	GOLD	0.5625					N/A
8/10/2019	GOLD	0.64583333					N/A
8/11/2019	GOLD	0.39583333					N/A
8/11/2019	GOLD	0.47916667					N/A
8/11/2019	GOLD	0.5625					N/A
8/11/2019	GOLD	0.64583333					N/A
8/12/2019	GOLD	0.39583333	1495.15	1495.44	1	1	N/A
8/12/2019	GOLD	0.47916667	1497.18	1496.97			N/A
8/12/2019	GOLD	0.5625	1504.68	1504.56			N/A
8/12/2019	GOLD	0.64583333	1504.16	1504.02			N/A
8/13/2019	GOLD	0.39583333	1524.04	1523.42			N/A
8/13/2019	GOLD	0.47916667	1524.7	1524.78			N/A
8/13/2019	GOLD	0.5625	1531.81	1531.79		2	N/A
8/13/2019	GOLD	0.64583333	1523.23	1520.73	1	1	N/A
8/14/2019	GOLD	0.39583333	1498.24	1497.61			N/A
8/14/2019	GOLD	0.47916667	1500.52	1499.86			N/A
8/14/2019	GOLD	0.5625	1507.15	1506.42			N/A
8/14/2019	GOLD	0.64583333	1512.28	1511.34			N/A
8/15/2019	GOLD	0.39583333	1514.85	1512.6			N/A
8/15/2019	GOLD	0.47916667	1513.75	1513.82			N/A
8/15/2019	GOLD	0.5625	1520.58	1519.91			N/A
8/15/2019	GOLD	0.64583333	1513.49	1509.49			N/A
8/16/2019	GOLD	0.39583333	1515.72	1515.33			N/A
8/16/2019	GOLD	0.47916667	1514.08	1513.56			N/A
8/16/2019	GOLD	0.5625	1513.33	1512.67			N/A
8/16/2019	GOLD	0.64583333	1514.23	1513.22			N/A
8/17/2019	GOLD	0.39583333					N/A
8/17/2019	GOLD	0.47916667					N/A
8/17/2019	GOLD	0.5625					N/A
8/17/2019	GOLD	0.64583333					N/A

8/18/2019	GOLD	0.39583333					N/A
8/18/2019	GOLD	0.47916667					N/A
8/18/2019	GOLD	0.5625					N/A
8/18/2019	GOLD	0.64583333					N/A
8/19/2019	GOLD	0.39583333	1508.11	1507.71			N/A
8/19/2019	GOLD	0.47916667	1501.09	1501.1			N/A
8/19/2019	GOLD	0.5625	1501.03	1500.53			N/A
8/19/2019	GOLD	0.64583333	1499.05	1498.92			N/A
8/20/2019	GOLD	0.39583333	1497.66	1497.79			N/A
8/20/2019	GOLD	0.47916667	1501.84	1501.87			N/A
8/20/2019	GOLD	0.5625	1503.89	1503.92			N/A
8/20/2019	GOLD	0.64583333	1503.93	1503.7			N/A
8/21/2019	GOLD	0.39583333	1503.44	1503.77			N/A
8/21/2019	GOLD	0.47916667	1498.17	1498.15			N/A
8/21/2019	GOLD	0.5625	1500.75	1500.92			N/A
8/21/2019	GOLD	0.64583333	1499.32	1499.45			N/A
8/22/2019	GOLD	0.39583333	1501.58	1501.76			N/A
8/22/2019	GOLD	0.47916667	1498.4	1498.59			N/A
8/22/2019	GOLD	0.5625	1496.34	1496.65			N/A
8/22/2019	GOLD	0.64583333	1494.76	1494.62			N/A
8/23/2019	GOLD	0.39583333	1494.49	1494.51			N/A
8/23/2019	GOLD	0.47916667	1495.68	1495.94			N/A
8/23/2019	GOLD	0.5625	1496.03	1496.15			N/A
8/23/2019	GOLD	0.64583333	1504.59	1502.83			N/A
8/24/2019	GOLD	0.39583333					N/A
8/24/2019	GOLD	0.47916667					N/A
8/24/2019	GOLD	0.5625					N/A
8/24/2019	GOLD	0.64583333					N/A
8/25/2019	GOLD	0.39583333					N/A
8/25/2019	GOLD	0.47916667					N/A
8/25/2019	GOLD	0.5625					N/A
8/25/2019	GOLD	0.64583333					N/A
8/26/2019	GOLD	0.39583333	1542.03	1541.65			N/A
8/26/2019	GOLD	0.47916667	1528.69	1528.25			N/A

8/26/2019	GOLD	0.5625	1530.26	1530.14			N/A
8/26/2019	GOLD	0.64583333	1529.76	1529.05	1	1	N/A
8/27/2019	GOLD	0.39583333	1533.63	1533.45			N/A
8/27/2019	GOLD	0.47916667	1532.17	1531.98			N/A
8/27/2019	GOLD	0.5625	1530.83	1531.18			N/A
8/27/2019	GOLD	0.64583333	1529.56	1529.4			N/A
8/28/2019	GOLD	0.39583333	1540.13	1540.17			N/A
8/28/2019	GOLD	0.47916667	1540.48	1540.14			N/A
8/28/2019	GOLD	0.5625	1542.14	1542.11			N/A
8/28/2019	GOLD	0.64583333	1542.88	1542.73			N/A
8/29/2019	GOLD	0.39583333	1545.9	1545.91			N/A
8/29/2019	GOLD	0.47916667	1540.57	1540.61			N/A
8/29/2019	GOLD	0.5625	1538.81	1538.96			N/A
8/29/2019	GOLD	0.64583333	1538.09	1537.91			N/A
8/30/2019	GOLD	0.39583333	1531.12	1530.7			N/A
8/30/2019	GOLD	0.47916667	1525.48	1525.64			N/A
8/30/2019	GOLD	0.5625	1525.89	1525.91			N/A
8/30/2019	GOLD	0.64583333	1527.93	1526.71			N/A
8/31/2019	GOLD	0.39583333					N/A
8/31/2019	GOLD	0.47916667					N/A
8/31/2019	GOLD	0.5625					N/A
8/31/2019	GOLD	0.64583333					N/A
9/1/2019	GOLD	0.39583333					N/A
9/1/2019	GOLD	0.47916667					N/A
9/1/2019	GOLD	0.5625					N/A
9/1/2019	GOLD	0.64583333					N/A
9/2/2019	GOLD	0.39583333	1523.87	1524.07			N/A
9/2/2019	GOLD	0.47916667	1521.94	1521.93			N/A
9/2/2019	GOLD	0.5625	1524.85	1524.94			N/A
9/2/2019	GOLD	0.64583333	1524.85	1524.65			N/A
9/3/2019	GOLD	0.39583333	1525.72	1525.63			N/A
9/3/2019	GOLD	0.47916667	1530.79	1530.83			N/A
9/3/2019	GOLD	0.5625	1532.36	1532.46			N/A
9/3/2019	GOLD	0.64583333	1534.5	1533.88			N/A

9/4/2019	GOLD	0.39583333	1538.25	1537.11			N/A
9/4/2019	GOLD	0.47916667	1537.76	1537.94			N/A
9/4/2019	GOLD	0.5625	1537.13	1537.13			N/A
9/4/2019	GOLD	0.64583333	1538.49	1538.23			N/A
9/5/2019	GOLD	0.39583333	1545.27	1545.05			N/A
9/5/2019	GOLD	0.47916667	1542.86	1542.74			N/A
9/5/2019	GOLD	0.5625	1539.6	1539.38			N/A
9/5/2019	GOLD	0.64583333	1538.79	1537.17			N/A
9/6/2019	GOLD	0.39583333	1515.16	1514.69			N/A
9/6/2019	GOLD	0.47916667	1507.94	1507.52			N/A
9/6/2019	GOLD	0.5625	1508.01	1508.13			N/A
9/6/2019	GOLD	0.64583333	1514.56	1506.59	1	1	N/A
9/7/2019	GOLD	0.39583333					N/A
9/7/2019	GOLD	0.47916667					N/A
9/7/2019	GOLD	0.5625					N/A
9/7/2019	GOLD	0.64583333					N/A
9/8/2019	GOLD	0.39583333					N/A
9/8/2019	GOLD	0.47916667					N/A
9/8/2019	GOLD	0.5625					N/A
9/8/2019	GOLD	0.64583333					N/A
9/9/2019	GOLD	0.39583333					N/A
9/9/2019	GOLD	0.47916667	1506.49	1506.54			N/A
9/9/2019	GOLD	0.5625	1510.06	1509.94			N/A
9/9/2019	GOLD	0.64583333	1512.78	1512.54			N/A
9/10/2019	GOLD	0.39583333	1490.95	1490.92			N/A
9/10/2019	GOLD	0.47916667	1496.05	1496.22			N/A
9/10/2019	GOLD	0.5625	1494.16	1494.23			N/A
9/10/2019	GOLD	0.64583333	1493.14	1492.85			N/A
9/11/2019	GOLD	0.39583333	1492.45	1492.54			N/A
9/11/2019	GOLD	0.47916667	1490.94	1491.07			N/A
9/11/2019	GOLD	0.5625	1492.5	1492.71			N/A
9/11/2019	GOLD	0.64583333	1492.17	1490.31			N/A
9/12/2019	GOLD	0.39583333	1496.75	1496.43			N/A
9/12/2019	GOLD	0.47916667	1504.74	1504.26			N/A

9/12/2019	GOLD	0.5625	1502.64	1502.77			N/A
9/12/2019	GOLD	0.64583333	1518.7	1516.84		2	N/A
9/13/2019	GOLD	0.39583333	1499.14	1499.15			N/A
9/13/2019	GOLD	0.47916667	1505.74	1505.48			N/A
9/13/2019	GOLD	0.5625	1507	1507.08			N/A
9/13/2019	GOLD	0.64583333	1505.76	1503.28			N/A
9/14/2019	GOLD	0.39583333					N/A
9/14/2019	GOLD	0.47916667					N/A
9/14/2019	GOLD	0.5625					N/A
9/14/2019	GOLD	0.64583333					N/A
9/15/2019	GOLD	0.39583333					N/A
9/15/2019	GOLD	0.47916667					N/A
9/15/2019	GOLD	0.5625					N/A
9/15/2019	GOLD	0.64583333					N/A
9/16/2019	GOLD	0.39583333	1505.34	1505.29			N/A
9/16/2019	GOLD	0.47916667	1502.51	1502.71			N/A
9/16/2019	GOLD	0.5625	1504.11	1504.03			N/A
9/16/2019	GOLD	0.64583333	1503.68	1503.32			N/A
9/17/2019	GOLD	0.39583333	1496.03	1496.03			N/A
9/17/2019	GOLD	0.47916667	1497.78	1497.78			N/A
9/17/2019	GOLD	0.5625	1497.85	1498.05			N/A
9/17/2019	GOLD	0.64583333	1504.38	1504.18			N/A
9/18/2019	GOLD	0.39583333	1501.16	1501.12			N/A
9/18/2019	GOLD	0.47916667	1501.19	1501.23			N/A
9/18/2019	GOLD	0.5625	1501.29	1501.62			N/A
9/18/2019	GOLD	0.64583333	1503.68	1503.18			N/A
9/19/2019	GOLD	0.39583333	1495.89	1495.61			N/A
9/19/2019	GOLD	0.47916667	1497.16	1497.32			N/A
9/19/2019	GOLD	0.5625	1496.09	1496.25			N/A
9/19/2019	GOLD	0.64583333	1501.62	1500.04			N/A
9/20/2019	GOLD	0.39583333	1505.79	1505.68			N/A
9/20/2019	GOLD	0.47916667	1503.81	1503.91			N/A
9/20/2019	GOLD	0.5625	1504.62	1504.6			N/A
9/20/2019	GOLD	0.64583333	1500.4	1499.95			N/A

9/21/2019	GOLD	0.39583333					N/A
9/21/2019	GOLD	0.47916667					N/A
9/21/2019	GOLD	0.5625					N/A
9/21/2019	GOLD	0.64583333					N/A
9/22/2019	GOLD	0.39583333					N/A
9/22/2019	GOLD	0.47916667					N/A
9/22/2019	GOLD	0.5625					N/A
9/22/2019	GOLD	0.64583333					N/A
9/23/2019	GOLD	0.39583333	1514.86	1513.85			N/A
9/23/2019	GOLD	0.47916667	1518.89	1518.91			N/A
9/23/2019	GOLD	0.5625	1519.06	1519.24			N/A
9/23/2019	GOLD	0.64583333	1518.68	1517.98			N/A
9/24/2019	GOLD	0.39583333	1521.6	1521.51			N/A
9/24/2019	GOLD	0.47916667	1521.82	1522.01			N/A
9/24/2019	GOLD	0.5625	1521.8	1521.92			N/A
9/24/2019	GOLD	0.64583333	1520.94	1520.91			N/A
9/25/2019	GOLD	0.39583333	1529.98	1529.86			N/A
9/25/2019	GOLD	0.47916667	1531.38	1531.16			N/A
9/25/2019	GOLD	0.5625	1529.69	1529.5			N/A
9/25/2019	GOLD	0.64583333	1527.33	1527.14			N/A
9/26/2019	GOLD	0.39583333	1509.36	1509.13			N/A
9/26/2019	GOLD	0.47916667	1508.29	1508.3			N/A
9/26/2019	GOLD	0.5625	1508.96	1509.2			N/A
9/26/2019	GOLD	0.64583333	1504.32	1501.02	2	2	N/A
9/27/2019	GOLD	0.39583333	1504.22	1503.42			N/A
9/27/2019	GOLD	0.47916667	1497.28	1497.2			N/A
9/27/2019	GOLD	0.5625	1493.33	1492.91			N/A
9/27/2019	GOLD	0.64583333	1495.73	1493.53			N/A
9/28/2019	GOLD	0.39583333					N/A
9/28/2019	GOLD	0.47916667					N/A
9/28/2019	GOLD	0.5625					N/A
9/28/2019	GOLD	0.64583333					N/A
9/29/2019	GOLD	0.39583333					N/A
9/29/2019	GOLD	0.47916667					N/A

9/29/2019	GOLD	0.5625					N/A
9/29/2019	GOLD	0.64583333					N/A
9/30/2019	GOLD	0.39583333	1489.61	1489.29			N/A
9/30/2019	GOLD	0.47916667	1488.56	1488.57			N/A
9/30/2019	GOLD	0.5625	1486.96	1487.05			N/A
9/30/2019	GOLD	0.64583333	1483.28	1483.19			N/A
7/1/2019	HKDJPY	0.39583333	13.88	13.89			N/A
7/1/2019	HKDJPY	0.47916667	13.86	13.87			N/A
7/1/2019	HKDJPY	0.5625	13.87	13.88			N/A
7/1/2019	HKDJPY	0.64583333	13.87	13.88			N/A
7/2/2019	HKDJPY	0.39583333	13.9	13.91			N/A
7/2/2019	HKDJPY	0.47916667	13.87	13.88			N/A
7/2/2019	HKDJPY	0.5625	13.88	13.89			N/A
7/2/2019	HKDJPY	0.64583333					N/A
7/3/2019	HKDJPY	0.39583333	13.81	13.82			N/A
7/3/2019	HKDJPY	0.47916667	13.82	13.83			N/A
7/3/2019	HKDJPY	0.5625	13.81	13.82			N/A
7/3/2019	HKDJPY	0.64583333	13.81	13.82			N/A
7/4/2019	HKDJPY	0.39583333	13.85	13.86			N/A
7/4/2019	HKDJPY	0.47916667	13.85	13.85			N/A
7/4/2019	HKDJPY	0.5625	13.83	13.85			N/A
7/4/2019	HKDJPY	0.64583333					N/A
7/5/2019	HKDJPY	0.39583333	13.85	13.87			N/A
7/5/2019	HKDJPY	0.47916667					N/A
7/5/2019	HKDJPY	0.5625					N/A
7/5/2019	HKDJPY	0.64583333	13.9	13.87			N/A
7/6/2019	HKDJPY	0.39583333					N/A
7/6/2019	HKDJPY	0.47916667					N/A
7/6/2019	HKDJPY	0.5625					N/A
7/6/2019	HKDJPY	0.64583333					N/A
7/7/2019	HKDJPY	0.39583333					N/A
7/7/2019	HKDJPY	0.47916667					N/A
7/7/2019	HKDJPY	0.5625					N/A
7/7/2019	HKDJPY	0.64583333					N/A

7/8/2019	HKDJPY	0.39583333	13.9	13.9		N/A
7/8/2019	HKDJPY	0.47916667	13.9	13.9		N/A
7/8/2019	HKDJPY	0.5625				N/A
7/8/2019	HKDJPY	0.64583333	13.91	13.93		N/A
7/9/2019	HKDJPY	0.39583333	13.93	13.94		N/A
7/9/2019	HKDJPY	0.47916667	13.94	13.95		N/A
7/9/2019	HKDJPY	0.5625				N/A
7/9/2019	HKDJPY	0.64583333	13.93	13.94		N/A
7/10/2019	HKDJPY	0.39583333	13.94	13.95		N/A
7/10/2019	HKDJPY	0.47916667	13.94	13.95		N/A
7/10/2019	HKDJPY	0.5625				N/A
7/10/2019	HKDJPY	0.64583333	13.93	13.92		N/A
7/11/2019	HKDJPY	0.39583333	13.82	13.83		N/A
7/11/2019	HKDJPY	0.47916667				N/A
7/11/2019	HKDJPY	0.5625	13.83	13.84		N/A
7/11/2019	HKDJPY	0.64583333	13.84	13.83		N/A
7/12/2019	HKDJPY	0.39583333	13.85	13.86		N/A
7/12/2019	HKDJPY	0.47916667	13.85	13.86		N/A
7/12/2019	HKDJPY	0.5625	13.86	13.87		N/A
7/12/2019	HKDJPY	0.64583333	13.84	13.85		N/A
7/13/2019	HKDJPY	0.39583333				N/A
7/13/2019	HKDJPY	0.47916667				N/A
7/13/2019	HKDJPY	0.5625				N/A
7/13/2019	HKDJPY	0.64583333				N/A
7/14/2019	HKDJPY	0.39583333				N/A
7/14/2019	HKDJPY	0.47916667				N/A
7/14/2019	HKDJPY	0.5625				N/A
7/14/2019	HKDJPY	0.64583333				N/A
7/15/2019	HKDJPY	0.39583333				N/A
7/15/2019	HKDJPY	0.47916667				N/A
7/15/2019	HKDJPY	0.5625	13.78	13.8		N/A
7/15/2019	HKDJPY	0.64583333	13.79	13.8		N/A
7/16/2019	HKDJPY	0.39583333	13.82	13.83		N/A
7/16/2019	HKDJPY	0.47916667				N/A

7/16/2019	HKDJPY	0.5625					N/A
7/16/2019	HKDJPY	0.64583333	13.84	13.84			N/A
7/17/2019	HKDJPY	0.39583333					N/A
7/17/2019	HKDJPY	0.47916667					N/A
7/17/2019	HKDJPY	0.5625					N/A
7/17/2019	HKDJPY	0.64583333	13.85	13.86			N/A
7/18/2019	HKDJPY	0.39583333					N/A
7/18/2019	HKDJPY	0.47916667					N/A
7/18/2019	HKDJPY	0.5625	13.79	13.8			N/A
7/18/2019	HKDJPY	0.64583333	13.8	13.8			N/A
7/19/2019	HKDJPY	0.39583333	13.79	13.8			N/A
7/19/2019	HKDJPY	0.47916667					N/A
7/19/2019	HKDJPY	0.5625	13.79	13.8			N/A
7/19/2019	HKDJPY	0.64583333	13.81	13.82			N/A
7/20/2019	HKDJPY	0.39583333					N/A
7/20/2019	HKDJPY	0.47916667					N/A
7/20/2019	HKDJPY	0.5625					N/A
7/20/2019	HKDJPY	0.64583333					N/A
7/21/2019	HKDJPY	0.39583333					N/A
7/21/2019	HKDJPY	0.47916667					N/A
7/21/2019	HKDJPY	0.5625					N/A
7/21/2019	HKDJPY	0.64583333					N/A
7/22/2019	HKDJPY	0.39583333	13.83	13.84			N/A
7/22/2019	HKDJPY	0.47916667					N/A
7/22/2019	HKDJPY	0.5625					N/A
7/22/2019	HKDJPY	0.64583333	13.82	13.83			N/A
7/23/2019	HKDJPY	0.39583333	13.85	13.86			N/A
7/23/2019	HKDJPY	0.47916667	13.85	13.86			N/A
7/23/2019	HKDJPY	0.5625	13.84	13.85			N/A
7/23/2019	HKDJPY	0.64583333					N/A
7/24/2019	HKDJPY	0.39583333					N/A
7/24/2019	HKDJPY	0.47916667					N/A
7/24/2019	HKDJPY	0.5625					N/A
7/24/2019	HKDJPY	0.64583333	13.83	13.84			N/A

7/25/2019	HKDJPY	0.39583333	13.83	13.84		N/A
7/25/2019	HKDJPY	0.47916667				N/A
7/25/2019	HKDJPY	0.5625				N/A
7/25/2019	HKDJPY	0.64583333	13.84	13.85		N/A
7/26/2019	HKDJPY	0.39583333				N/A
7/26/2019	HKDJPY	0.47916667				N/A
7/26/2019	HKDJPY	0.5625				N/A
7/26/2019	HKDJPY	0.64583333	13.92	13.92		N/A
7/27/2019	HKDJPY	0.39583333				N/A
7/27/2019	HKDJPY	0.47916667				N/A
7/27/2019	HKDJPY	0.5625				N/A
7/27/2019	HKDJPY	0.64583333				N/A
7/28/2019	HKDJPY	0.39583333				N/A
7/28/2019	HKDJPY	0.47916667				N/A
7/28/2019	HKDJPY	0.5625				N/A
7/28/2019	HKDJPY	0.64583333				N/A
7/29/2019	HKDJPY	0.39583333				N/A
7/29/2019	HKDJPY	0.47916667				N/A
7/29/2019	HKDJPY	0.5625				N/A
7/29/2019	HKDJPY	0.64583333				N/A
7/30/2019	HKDJPY	0.39583333				N/A
7/30/2019	HKDJPY	0.47916667	13.88	13.89		N/A
7/30/2019	HKDJPY	0.5625				N/A
7/30/2019	HKDJPY	0.64583333	13.87	13.87		N/A
7/31/2019	HKDJPY	0.39583333				N/A
7/31/2019	HKDJPY	0.47916667				N/A
7/31/2019	HKDJPY	0.5625				N/A
7/31/2019	HKDJPY	0.64583333	13.87	13.88		N/A
8/1/2019	HKDJPY	0.39583333	13.95	13.96		N/A
8/1/2019	HKDJPY	0.47916667				N/A
8/1/2019	HKDJPY	0.5625	13.93	13.94		N/A
8/1/2019	HKDJPY	0.64583333	13.9	13.91		N/A
8/2/2019	HKDJPY	0.39583333				N/A
8/2/2019	HKDJPY	0.47916667	13.67	13.68		N/A

8/2/2019	HKDJPY	0.5625					N/A
8/2/2019	HKDJPY	0.64583333	13.65	13.63			N/A
8/3/2019	HKDJPY	0.39583333					N/A
8/3/2019	HKDJPY	0.47916667					N/A
8/3/2019	HKDJPY	0.5625					N/A
8/3/2019	HKDJPY	0.64583333					N/A
8/4/2019	HKDJPY	0.39583333					N/A
8/4/2019	HKDJPY	0.47916667					N/A
8/4/2019	HKDJPY	0.5625					N/A
8/4/2019	HKDJPY	0.64583333					N/A
8/5/2019	HKDJPY	0.39583333	13.53	13.54			N/A
8/5/2019	HKDJPY	0.47916667	13.52	13.53			N/A
8/5/2019	HKDJPY	0.5625					N/A
8/5/2019	HKDJPY	0.64583333	13.55	13.56			N/A
8/6/2019	HKDJPY	0.39583333	13.58	13.59			N/A
8/6/2019	HKDJPY	0.47916667	13.59	13.6			N/A
8/6/2019	HKDJPY	0.5625					N/A
8/6/2019	HKDJPY	0.64583333	13.58	13.59			N/A
8/7/2019	HKDJPY	0.39583333	13.55	13.55			N/A
8/7/2019	HKDJPY	0.47916667	13.55	13.56			N/A
8/7/2019	HKDJPY	0.5625	13.55	13.56			N/A
8/7/2019	HKDJPY	0.64583333	13.53	13.53			N/A
8/8/2019	HKDJPY	0.39583333	13.53	13.54			N/A
8/8/2019	HKDJPY	0.47916667	13.53	13.54			N/A
8/8/2019	HKDJPY	0.5625					N/A
8/8/2019	HKDJPY	0.64583333	13.51	13.53			N/A
8/9/2019	HKDJPY	0.39583333					N/A
8/9/2019	HKDJPY	0.47916667					N/A
8/9/2019	HKDJPY	0.5625					N/A
8/9/2019	HKDJPY	0.64583333	13.49	13.5			N/A
8/10/2019	HKDJPY	0.39583333					N/A
8/10/2019	HKDJPY	0.47916667					N/A
8/10/2019	HKDJPY	0.5625					N/A
8/10/2019	HKDJPY	0.64583333					N/A

8/11/2019	HKDJPY	0.39583333					N/A
8/11/2019	HKDJPY	0.47916667					N/A
8/11/2019	HKDJPY	0.5625					N/A
8/11/2019	HKDJPY	0.64583333					N/A
8/12/2019	HKDJPY	0.39583333					N/A
8/12/2019	HKDJPY	0.47916667					N/A
8/12/2019	HKDJPY	0.5625					N/A
8/12/2019	HKDJPY	0.64583333	13.41	13.41			N/A
8/13/2019	HKDJPY	0.39583333					N/A
8/13/2019	HKDJPY	0.47916667	13.42	13.42			N/A
8/13/2019	HKDJPY	0.5625					N/A
8/13/2019	HKDJPY	0.64583333	13.42	13.43			N/A
8/14/2019	HKDJPY	0.39583333	13.57	13.58			N/A
8/14/2019	HKDJPY	0.47916667	13.57	13.57			N/A
8/14/2019	HKDJPY	0.5625					N/A
8/14/2019	HKDJPY	0.64583333	13.51	13.51			N/A
8/15/2019	HKDJPY	0.39583333	13.52	13.53			N/A
8/15/2019	HKDJPY	0.47916667					N/A
8/15/2019	HKDJPY	0.5625					N/A
8/15/2019	HKDJPY	0.64583333	13.56	13.56			N/A
8/16/2019	HKDJPY	0.39583333					N/A
8/16/2019	HKDJPY	0.47916667					N/A
8/16/2019	HKDJPY	0.5625	13.56	13.57			N/A
8/16/2019	HKDJPY	0.64583333	13.56	13.56			N/A
8/17/2019	HKDJPY	0.39583333					N/A
8/17/2019	HKDJPY	0.47916667					N/A
8/17/2019	HKDJPY	0.5625					N/A
8/17/2019	HKDJPY	0.64583333					N/A
8/18/2019	HKDJPY	0.39583333					N/A
8/18/2019	HKDJPY	0.47916667					N/A
8/18/2019	HKDJPY	0.5625					N/A
8/18/2019	HKDJPY	0.64583333					N/A
8/19/2019	HKDJPY	0.39583333					N/A
8/19/2019	HKDJPY	0.47916667					N/A

8/19/2019	HKDJPY	0.5625					N/A
8/19/2019	HKDJPY	0.64583333					N/A
8/20/2019	HKDJPY	0.39583333	13.58	13.59			N/A
8/20/2019	HKDJPY	0.47916667					N/A
8/20/2019	HKDJPY	0.5625					N/A
8/20/2019	HKDJPY	0.64583333					N/A
8/21/2019	HKDJPY	0.39583333					N/A
8/21/2019	HKDJPY	0.47916667					N/A
8/21/2019	HKDJPY	0.5625	13.57	13.59			N/A
8/21/2019	HKDJPY	0.64583333					N/A
8/22/2019	HKDJPY	0.39583333	13.56	13.56			N/A
8/22/2019	HKDJPY	0.47916667					N/A
8/22/2019	HKDJPY	0.5625					N/A
8/22/2019	HKDJPY	0.64583333					N/A
8/23/2019	HKDJPY	0.39583333					N/A
8/23/2019	HKDJPY	0.47916667					N/A
8/23/2019	HKDJPY	0.5625					N/A
8/23/2019	HKDJPY	0.64583333	13.58	13.58			N/A
8/24/2019	HKDJPY	0.39583333					N/A
8/24/2019	HKDJPY	0.47916667					N/A
8/24/2019	HKDJPY	0.5625					N/A
8/24/2019	HKDJPY	0.64583333					N/A
8/25/2019	HKDJPY	0.39583333					N/A
8/25/2019	HKDJPY	0.47916667					N/A
8/25/2019	HKDJPY	0.5625					N/A
8/25/2019	HKDJPY	0.64583333					N/A
8/26/2019	HKDJPY	0.39583333					N/A
8/26/2019	HKDJPY	0.47916667					N/A
8/26/2019	HKDJPY	0.5625					N/A
8/26/2019	HKDJPY	0.64583333					N/A
8/27/2019	HKDJPY	0.39583333					N/A
8/27/2019	HKDJPY	0.47916667					N/A
8/27/2019	HKDJPY	0.5625					N/A
8/27/2019	HKDJPY	0.64583333					N/A

8/28/2019	HKDJPY	0.39583333					N/A
8/28/2019	HKDJPY	0.47916667					N/A
8/28/2019	HKDJPY	0.5625					N/A
8/28/2019	HKDJPY	0.64583333					N/A
8/29/2019	HKDJPY	0.39583333					N/A
8/29/2019	HKDJPY	0.47916667					N/A
8/29/2019	HKDJPY	0.5625					N/A
8/29/2019	HKDJPY	0.64583333	13.56	13.56			N/A
8/30/2019	HKDJPY	0.39583333					N/A
8/30/2019	HKDJPY	0.47916667	13.57	13.58			N/A
8/30/2019	HKDJPY	0.5625					N/A
8/30/2019	HKDJPY	0.64583333	13.56	13.56			N/A
8/31/2019	HKDJPY	0.39583333					N/A
8/31/2019	HKDJPY	0.47916667					N/A
8/31/2019	HKDJPY	0.5625					N/A
8/31/2019	HKDJPY	0.64583333					N/A
9/1/2019	HKDJPY	0.39583333					N/A
9/1/2019	HKDJPY	0.47916667					N/A
9/1/2019	HKDJPY	0.5625					N/A
9/1/2019	HKDJPY	0.64583333					N/A
9/2/2019	HKDJPY	0.39583333					N/A
9/2/2019	HKDJPY	0.47916667					N/A
9/2/2019	HKDJPY	0.5625	13.57	13.58			N/A
9/2/2019	HKDJPY	0.64583333					N/A
9/3/2019	HKDJPY	0.39583333					N/A
9/3/2019	HKDJPY	0.47916667					N/A
9/3/2019	HKDJPY	0.5625					N/A
9/3/2019	HKDJPY	0.64583333					N/A
9/4/2019	HKDJPY	0.39583333					N/A
9/4/2019	HKDJPY	0.47916667					N/A
9/4/2019	HKDJPY	0.5625	13.54	13.55			N/A
9/4/2019	HKDJPY	0.64583333					N/A
9/5/2019	HKDJPY	0.39583333					N/A
9/5/2019	HKDJPY	0.47916667					N/A

9/5/2019	HKDJPY	0.5625	13.6	13.61		N/A
9/5/2019	HKDJPY	0.64583333	13.64	13.64		N/A
9/6/2019	HKDJPY	0.39583333				N/A
9/6/2019	HKDJPY	0.47916667	13.66	13.67		N/A
9/6/2019	HKDJPY	0.5625				N/A
9/6/2019	HKDJPY	0.64583333	13.64	13.62		N/A
9/7/2019	HKDJPY	0.39583333				N/A
9/7/2019	HKDJPY	0.47916667				N/A
9/7/2019	HKDJPY	0.5625				N/A
9/7/2019	HKDJPY	0.64583333				N/A
9/8/2019	HKDJPY	0.39583333				N/A
9/8/2019	HKDJPY	0.47916667				N/A
9/8/2019	HKDJPY	0.5625				N/A
9/8/2019	HKDJPY	0.64583333				N/A
9/9/2019	HKDJPY	0.39583333				N/A
9/9/2019	HKDJPY	0.47916667				N/A
9/9/2019	HKDJPY	0.5625				N/A
9/9/2019	HKDJPY	0.64583333				N/A
9/10/2019	HKDJPY	0.39583333				N/A
9/10/2019	HKDJPY	0.47916667				N/A
9/10/2019	HKDJPY	0.5625				N/A
9/10/2019	HKDJPY	0.64583333				N/A
9/11/2019	HKDJPY	0.39583333				N/A
9/11/2019	HKDJPY	0.47916667				N/A
9/11/2019	HKDJPY	0.5625				N/A
9/11/2019	HKDJPY	0.64583333				N/A
9/12/2019	HKDJPY	0.39583333				N/A
9/12/2019	HKDJPY	0.47916667				N/A
9/12/2019	HKDJPY	0.5625				N/A
9/12/2019	HKDJPY	0.64583333	13.76	13.76		N/A
9/13/2019	HKDJPY	0.39583333				N/A
9/13/2019	HKDJPY	0.47916667	13.81	13.81		N/A
9/13/2019	HKDJPY	0.5625				N/A
9/13/2019	HKDJPY	0.64583333	13.81	13.81		N/A

9/14/2019	HKDJPY	0.39583333					N/A
9/14/2019	HKDJPY	0.47916667					N/A
9/14/2019	HKDJPY	0.5625					N/A
9/14/2019	HKDJPY	0.64583333					N/A
9/15/2019	HKDJPY	0.39583333					N/A
9/15/2019	HKDJPY	0.47916667					N/A
9/15/2019	HKDJPY	0.5625					N/A
9/15/2019	HKDJPY	0.64583333					N/A
9/16/2019	HKDJPY	0.39583333	13.79	13.79			N/A
9/16/2019	HKDJPY	0.47916667					N/A
9/16/2019	HKDJPY	0.5625					N/A
9/16/2019	HKDJPY	0.64583333					N/A
9/17/2019	HKDJPY	0.39583333					N/A
9/17/2019	HKDJPY	0.47916667	13.83	13.84			N/A
9/17/2019	HKDJPY	0.5625					N/A
9/17/2019	HKDJPY	0.64583333					N/A
9/18/2019	HKDJPY	0.39583333					N/A
9/18/2019	HKDJPY	0.47916667					N/A
9/18/2019	HKDJPY	0.5625					N/A
9/18/2019	HKDJPY	0.64583333					N/A
9/19/2019	HKDJPY	0.39583333	13.8	13.8			N/A
9/19/2019	HKDJPY	0.47916667					N/A
9/19/2019	HKDJPY	0.5625					N/A
9/19/2019	HKDJPY	0.64583333	13.79	13.8			N/A
9/20/2019	HKDJPY	0.39583333					N/A
9/20/2019	HKDJPY	0.47916667					N/A
9/20/2019	HKDJPY	0.5625					N/A
9/20/2019	HKDJPY	0.64583333					N/A
9/21/2019	HKDJPY	0.39583333					N/A
9/21/2019	HKDJPY	0.47916667					N/A
9/21/2019	HKDJPY	0.5625					N/A
9/21/2019	HKDJPY	0.64583333					N/A
9/22/2019	HKDJPY	0.39583333					N/A
9/22/2019	HKDJPY	0.47916667					N/A

9/22/2019	HKDJPY	0.5625					N/A
9/22/2019	HKDJPY	0.64583333					N/A
9/23/2019	HKDJPY	0.39583333					N/A
9/23/2019	HKDJPY	0.47916667					N/A
9/23/2019	HKDJPY	0.5625					N/A
9/23/2019	HKDJPY	0.64583333					N/A
9/24/2019	HKDJPY	0.39583333					N/A
9/24/2019	HKDJPY	0.47916667					N/A
9/24/2019	HKDJPY	0.5625					N/A
9/24/2019	HKDJPY	0.64583333	13.73	13.75			N/A
9/25/2019	HKDJPY	0.39583333	13.69	13.7			N/A
9/25/2019	HKDJPY	0.47916667					N/A
9/25/2019	HKDJPY	0.5625					N/A
9/25/2019	HKDJPY	0.64583333					N/A
9/26/2019	HKDJPY	0.39583333					N/A
9/26/2019	HKDJPY	0.47916667					N/A
9/26/2019	HKDJPY	0.5625					N/A
9/26/2019	HKDJPY	0.64583333	13.74	13.74			N/A
9/27/2019	HKDJPY	0.39583333					N/A
9/27/2019	HKDJPY	0.47916667					N/A
9/27/2019	HKDJPY	0.5625					N/A
9/27/2019	HKDJPY	0.64583333					N/A
9/28/2019	HKDJPY	0.39583333					N/A
9/28/2019	HKDJPY	0.47916667					N/A
9/28/2019	HKDJPY	0.5625					N/A
9/28/2019	HKDJPY	0.64583333					N/A
9/29/2019	HKDJPY	0.39583333					N/A
9/29/2019	HKDJPY	0.47916667					N/A
9/29/2019	HKDJPY	0.5625					N/A
9/29/2019	HKDJPY	0.64583333					N/A
9/30/2019	HKDJPY	0.39583333					N/A
9/30/2019	HKDJPY	0.47916667					N/A
9/30/2019	HKDJPY	0.5625					N/A
9/30/2019	HKDJPY	0.64583333					N/A

7/1/2019	HKDJPY.fx	0.39583333	13.879	13.885		N/A
7/1/2019	HKDJPY.fx	0.47916667	13.859	13.865		N/A
7/1/2019	HKDJPY.fx	0.5625	13.865	13.872		N/A
7/1/2019	HKDJPY.fx	0.64583333	13.864	13.87		N/A
7/2/2019	HKDJPY.fx	0.39583333	13.892	13.899		N/A
7/2/2019	HKDJPY.fx	0.47916667	13.865	13.871		N/A
7/2/2019	HKDJPY.fx	0.5625	13.873	13.878		N/A
7/2/2019	HKDJPY.fx	0.64583333	13.866	13.874		N/A
7/3/2019	HKDJPY.fx	0.39583333	13.803	13.809		N/A
7/3/2019	HKDJPY.fx	0.47916667	13.813	13.818		N/A
7/3/2019	HKDJPY.fx	0.5625	13.81	13.816		N/A
7/3/2019	HKDJPY.fx	0.64583333	13.812	13.815		N/A
7/4/2019	HKDJPY.fx	0.39583333	13.845	13.853		N/A
7/4/2019	HKDJPY.fx	0.47916667	13.84	13.848		N/A
7/4/2019	HKDJPY.fx	0.5625	13.83	13.838		N/A
7/4/2019	HKDJPY.fx	0.64583333	13.837	13.845		N/A
7/5/2019	HKDJPY.fx	0.39583333	13.85	13.856		N/A
7/5/2019	HKDJPY.fx	0.47916667	13.859	13.866		N/A
7/5/2019	HKDJPY.fx	0.5625	13.858	13.865		N/A
7/5/2019	HKDJPY.fx	0.64583333	13.893	13.872		N/A
7/6/2019	HKDJPY.fx	0.39583333				N/A
7/6/2019	HKDJPY.fx	0.47916667				N/A
7/6/2019	HKDJPY.fx	0.5625				N/A
7/6/2019	HKDJPY.fx	0.64583333				N/A
7/7/2019	HKDJPY.fx	0.39583333				N/A
7/7/2019	HKDJPY.fx	0.47916667				N/A
7/7/2019	HKDJPY.fx	0.5625				N/A
7/7/2019	HKDJPY.fx	0.64583333				N/A
7/8/2019	HKDJPY.fx	0.39583333	13.891	13.897		N/A
7/8/2019	HKDJPY.fx	0.47916667	13.89	13.898		N/A
7/8/2019	HKDJPY.fx	0.5625	13.907	13.914		N/A
7/8/2019	HKDJPY.fx	0.64583333	13.909	13.916		N/A
7/9/2019	HKDJPY.fx	0.39583333	13.924	13.931		N/A
7/9/2019	HKDJPY.fx	0.47916667	13.932	13.94		N/A

7/9/2019	HKDJPY.fx	0.5625	13.927	13.934		N/A
7/9/2019	HKDJPY.fx	0.64583333	13.925	13.93		N/A
7/10/2019	HKDJPY.fx	0.39583333	13.933	13.941		N/A
7/10/2019	HKDJPY.fx	0.47916667	13.934	13.941		N/A
7/10/2019	HKDJPY.fx	0.5625	13.928	13.935		N/A
7/10/2019	HKDJPY.fx	0.64583333	13.934	13.912		N/A
7/11/2019	HKDJPY.fx	0.39583333	13.814	13.821		N/A
7/11/2019	HKDJPY.fx	0.47916667	13.816	13.824		N/A
7/11/2019	HKDJPY.fx	0.5625	13.825	13.832		N/A
7/11/2019	HKDJPY.fx	0.64583333	13.838	13.824		N/A
7/12/2019	HKDJPY.fx	0.39583333	13.843	13.85		N/A
7/12/2019	HKDJPY.fx	0.47916667	13.843	13.849		N/A
7/12/2019	HKDJPY.fx	0.5625	13.855	13.861		N/A
7/12/2019	HKDJPY.fx	0.64583333	13.84	13.842		N/A
7/13/2019	HKDJPY.fx	0.39583333				N/A
7/13/2019	HKDJPY.fx	0.47916667				N/A
7/13/2019	HKDJPY.fx	0.5625				N/A
7/13/2019	HKDJPY.fx	0.64583333				N/A
7/14/2019	HKDJPY.fx	0.39583333				N/A
7/14/2019	HKDJPY.fx	0.47916667				N/A
7/14/2019	HKDJPY.fx	0.5625				N/A
7/14/2019	HKDJPY.fx	0.64583333				N/A
7/15/2019	HKDJPY.fx	0.39583333	13.798	13.804		N/A
7/15/2019	HKDJPY.fx	0.47916667	13.774	13.78		N/A
7/15/2019	HKDJPY.fx	0.5625	13.775	13.782		N/A
7/15/2019	HKDJPY.fx	0.64583333	13.787	13.794		N/A
7/16/2019	HKDJPY.fx	0.39583333	13.82	13.827		N/A
7/16/2019	HKDJPY.fx	0.47916667	13.816	13.823		N/A
7/16/2019	HKDJPY.fx	0.5625	13.803	13.811		N/A
7/16/2019	HKDJPY.fx	0.64583333	13.833	13.827		N/A
7/17/2019	HKDJPY.fx	0.39583333	13.844	13.851		N/A
7/17/2019	HKDJPY.fx	0.47916667	13.852	13.859		N/A
7/17/2019	HKDJPY.fx	0.5625	13.852	13.86		N/A
7/17/2019	HKDJPY.fx	0.64583333	13.85	13.856		N/A

7/18/2019	HKDJPY.fx	0.39583333	13.776	13.783		N/A
7/18/2019	HKDJPY.fx	0.47916667	13.783	13.789		N/A
7/18/2019	HKDJPY.fx	0.5625	13.786	13.792		N/A
7/18/2019	HKDJPY.fx	0.64583333	13.8	13.794		N/A
7/19/2019	HKDJPY.fx	0.39583333	13.791	13.797		N/A
7/19/2019	HKDJPY.fx	0.47916667	13.791	13.798		N/A
7/19/2019	HKDJPY.fx	0.5625	13.785	13.793		N/A
7/19/2019	HKDJPY.fx	0.64583333	13.805	13.811		N/A
7/20/2019	HKDJPY.fx	0.39583333				N/A
7/20/2019	HKDJPY.fx	0.47916667				N/A
7/20/2019	HKDJPY.fx	0.5625				N/A
7/20/2019	HKDJPY.fx	0.64583333				N/A
7/21/2019	HKDJPY.fx	0.39583333				N/A
7/21/2019	HKDJPY.fx	0.47916667				N/A
7/21/2019	HKDJPY.fx	0.5625				N/A
7/21/2019	HKDJPY.fx	0.64583333				N/A
7/22/2019	HKDJPY.fx	0.39583333	13.827	13.833		N/A
7/22/2019	HKDJPY.fx	0.47916667	13.808	13.815		N/A
7/22/2019	HKDJPY.fx	0.5625	13.808	13.815		N/A
7/22/2019	HKDJPY.fx	0.64583333	13.815	13.821		N/A
7/23/2019	HKDJPY.fx	0.39583333	13.846	13.852		N/A
7/23/2019	HKDJPY.fx	0.47916667	13.845	13.852		N/A
7/23/2019	HKDJPY.fx	0.5625	13.84	13.847		N/A
7/23/2019	HKDJPY.fx	0.64583333	13.838	13.844		N/A
7/24/2019	HKDJPY.fx	0.39583333	13.839	13.846		N/A
7/24/2019	HKDJPY.fx	0.47916667	13.824	13.831		N/A
7/24/2019	HKDJPY.fx	0.5625	13.826	13.834		N/A
7/24/2019	HKDJPY.fx	0.64583333	13.826	13.833		N/A
7/25/2019	HKDJPY.fx	0.39583333	13.83	13.836		N/A
7/25/2019	HKDJPY.fx	0.47916667	13.827	13.835		N/A
7/25/2019	HKDJPY.fx	0.5625	13.826	13.834		N/A
7/25/2019	HKDJPY.fx	0.64583333	13.835	13.84		N/A
7/26/2019	HKDJPY.fx	0.39583333	13.897	13.904		N/A
7/26/2019	HKDJPY.fx	0.47916667	13.898	13.906		N/A

7/26/2019	HKDJPY.fx	0.5625	13.894	13.901			N/A
7/26/2019	HKDJPY.fx	0.64583333	13.915	13.911			N/A
7/27/2019	HKDJPY.fx	0.39583333					N/A
7/27/2019	HKDJPY.fx	0.47916667					N/A
7/27/2019	HKDJPY.fx	0.5625					N/A
7/27/2019	HKDJPY.fx	0.64583333					N/A
7/28/2019	HKDJPY.fx	0.39583333					N/A
7/28/2019	HKDJPY.fx	0.47916667					N/A
7/28/2019	HKDJPY.fx	0.5625					N/A
7/28/2019	HKDJPY.fx	0.64583333					N/A
7/29/2019	HKDJPY.fx	0.39583333	13.899	13.906			N/A
7/29/2019	HKDJPY.fx	0.47916667	13.897	13.905			N/A
7/29/2019	HKDJPY.fx	0.5625	13.893	13.899			N/A
7/29/2019	HKDJPY.fx	0.64583333	13.894	13.902			N/A
7/30/2019	HKDJPY.fx	0.39583333	13.874	13.881			N/A
7/30/2019	HKDJPY.fx	0.47916667	13.88	13.886			N/A
7/30/2019	HKDJPY.fx	0.5625	13.873	13.879			N/A
7/30/2019	HKDJPY.fx	0.64583333	13.863	13.867			N/A
7/31/2019	HKDJPY.fx	0.39583333	13.864	13.87			N/A
7/31/2019	HKDJPY.fx	0.47916667	13.867	13.873			N/A
7/31/2019	HKDJPY.fx	0.5625	13.863	13.87			N/A
7/31/2019	HKDJPY.fx	0.64583333	13.871	13.877			N/A
8/1/2019	HKDJPY.fx	0.39583333	13.954	13.958			N/A
8/1/2019	HKDJPY.fx	0.47916667	13.934	13.942			N/A
8/1/2019	HKDJPY.fx	0.5625	13.931	13.937			N/A
8/1/2019	HKDJPY.fx	0.64583333	13.9	13.905			N/A
8/2/2019	HKDJPY.fx	0.39583333	13.684	13.691			N/A
8/2/2019	HKDJPY.fx	0.47916667	13.673	13.678			N/A
8/2/2019	HKDJPY.fx	0.5625	13.659	13.664			N/A
8/2/2019	HKDJPY.fx	0.64583333	13.647	13.625			N/A
8/3/2019	HKDJPY.fx	0.39583333					N/A
8/3/2019	HKDJPY.fx	0.47916667					N/A
8/3/2019	HKDJPY.fx	0.5625					N/A
8/3/2019	HKDJPY.fx	0.64583333					N/A

8/4/2019	HKDJPY.fx	0.39583333					N/A
8/4/2019	HKDJPY.fx	0.47916667					N/A
8/4/2019	HKDJPY.fx	0.5625					N/A
8/4/2019	HKDJPY.fx	0.64583333					N/A
8/5/2019	HKDJPY.fx	0.39583333	13.525	13.528			N/A
8/5/2019	HKDJPY.fx	0.47916667	13.524	13.528			N/A
8/5/2019	HKDJPY.fx	0.5625	13.533	13.538			N/A
8/5/2019	HKDJPY.fx	0.64583333	13.548	13.551			N/A
8/6/2019	HKDJPY.fx	0.39583333	13.583	13.587			N/A
8/6/2019	HKDJPY.fx	0.47916667	13.591	13.596			N/A
8/6/2019	HKDJPY.fx	0.5625	13.578	13.583			N/A
8/6/2019	HKDJPY.fx	0.64583333	13.575	13.581			N/A
8/7/2019	HKDJPY.fx	0.39583333	13.545	13.548			N/A
8/7/2019	HKDJPY.fx	0.47916667	13.551	13.554			N/A
8/7/2019	HKDJPY.fx	0.5625	13.551	13.558			N/A
8/7/2019	HKDJPY.fx	0.64583333	13.526	13.522			N/A
8/8/2019	HKDJPY.fx	0.39583333	13.533	13.538			N/A
8/8/2019	HKDJPY.fx	0.47916667	13.525	13.533			N/A
8/8/2019	HKDJPY.fx	0.5625	13.524	13.531			N/A
8/8/2019	HKDJPY.fx	0.64583333	13.513	13.518			N/A
8/9/2019	HKDJPY.fx	0.39583333	13.502	13.508			N/A
8/9/2019	HKDJPY.fx	0.47916667	13.513	13.519			N/A
8/9/2019	HKDJPY.fx	0.5625	13.494	13.502			N/A
8/9/2019	HKDJPY.fx	0.64583333	13.492	13.494			N/A
8/10/2019	HKDJPY.fx	0.39583333					N/A
8/10/2019	HKDJPY.fx	0.47916667					N/A
8/10/2019	HKDJPY.fx	0.5625					N/A
8/10/2019	HKDJPY.fx	0.64583333					N/A
8/11/2019	HKDJPY.fx	0.39583333					N/A
8/11/2019	HKDJPY.fx	0.47916667					N/A
8/11/2019	HKDJPY.fx	0.5625					N/A
8/11/2019	HKDJPY.fx	0.64583333					N/A
8/12/2019	HKDJPY.fx	0.39583333	13.431	13.439			N/A
8/12/2019	HKDJPY.fx	0.47916667	13.42	13.425			N/A

8/12/2019	HKDJPY.fx	0.5625	13.406	13.411			N/A
8/12/2019	HKDJPY.fx	0.64583333	13.401	13.406			N/A
8/13/2019	HKDJPY.fx	0.39583333	13.413	13.419			N/A
8/13/2019	HKDJPY.fx	0.47916667	13.41	13.417			N/A
8/13/2019	HKDJPY.fx	0.5625	13.395	13.4			N/A
8/13/2019	HKDJPY.fx	0.64583333	13.42	13.423			N/A
8/14/2019	HKDJPY.fx	0.39583333	13.561	13.567			N/A
8/14/2019	HKDJPY.fx	0.47916667	13.561	13.565			N/A
8/14/2019	HKDJPY.fx	0.5625	13.536	13.54			N/A
8/14/2019	HKDJPY.fx	0.64583333	13.503	13.506			N/A
8/15/2019	HKDJPY.fx	0.39583333	13.512	13.518			N/A
8/15/2019	HKDJPY.fx	0.47916667	13.542	13.549			N/A
8/15/2019	HKDJPY.fx	0.5625	13.487	13.491			N/A
8/15/2019	HKDJPY.fx	0.64583333	13.555	13.552			N/A
8/16/2019	HKDJPY.fx	0.39583333	13.532	13.539			N/A
8/16/2019	HKDJPY.fx	0.47916667	13.537	13.543			N/A
8/16/2019	HKDJPY.fx	0.5625	13.561	13.566			N/A
8/16/2019	HKDJPY.fx	0.64583333	13.553	13.557			N/A
8/17/2019	HKDJPY.fx	0.39583333					N/A
8/17/2019	HKDJPY.fx	0.47916667					N/A
8/17/2019	HKDJPY.fx	0.5625					N/A
8/17/2019	HKDJPY.fx	0.64583333					N/A
8/18/2019	HKDJPY.fx	0.39583333					N/A
8/18/2019	HKDJPY.fx	0.47916667					N/A
8/18/2019	HKDJPY.fx	0.5625					N/A
8/18/2019	HKDJPY.fx	0.64583333					N/A
8/19/2019	HKDJPY.fx	0.39583333	13.558	13.564			N/A
8/19/2019	HKDJPY.fx	0.47916667	13.586	13.592			N/A
8/19/2019	HKDJPY.fx	0.5625	13.577	13.584			N/A
8/19/2019	HKDJPY.fx	0.64583333	13.584	13.592			N/A
8/20/2019	HKDJPY.fx	0.39583333	13.572	13.578			N/A
8/20/2019	HKDJPY.fx	0.47916667	13.564	13.572			N/A
8/20/2019	HKDJPY.fx	0.5625	13.558	13.563			N/A
8/20/2019	HKDJPY.fx	0.64583333	13.554	13.561			N/A

8/21/2019	HKDJPY.fx	0.39583333	13.573	13.58			N/A
8/21/2019	HKDJPY.fx	0.47916667	13.579	13.586			N/A
8/21/2019	HKDJPY.fx	0.5625	13.571	13.578			N/A
8/21/2019	HKDJPY.fx	0.64583333	13.575	13.581			N/A
8/22/2019	HKDJPY.fx	0.39583333	13.552	13.558			N/A
8/22/2019	HKDJPY.fx	0.47916667	13.566	13.573			N/A
8/22/2019	HKDJPY.fx	0.5625	13.562	13.569			N/A
8/22/2019	HKDJPY.fx	0.64583333	13.588	13.596			N/A
8/23/2019	HKDJPY.fx	0.39583333	13.596	13.601			N/A
8/23/2019	HKDJPY.fx	0.47916667	13.593	13.601			N/A
8/23/2019	HKDJPY.fx	0.5625	13.593	13.601			N/A
8/23/2019	HKDJPY.fx	0.64583333	13.57	13.572			N/A
8/24/2019	HKDJPY.fx	0.39583333					N/A
8/24/2019	HKDJPY.fx	0.47916667					N/A
8/24/2019	HKDJPY.fx	0.5625					N/A
8/24/2019	HKDJPY.fx	0.64583333					N/A
8/25/2019	HKDJPY.fx	0.39583333					N/A
8/25/2019	HKDJPY.fx	0.47916667					N/A
8/25/2019	HKDJPY.fx	0.5625					N/A
8/25/2019	HKDJPY.fx	0.64583333					N/A
8/26/2019	HKDJPY.fx	0.39583333	13.419	13.421			N/A
8/26/2019	HKDJPY.fx	0.47916667	13.487	13.494			N/A
8/26/2019	HKDJPY.fx	0.5625	13.489	13.495			N/A
8/26/2019	HKDJPY.fx	0.64583333	13.497	13.502			N/A
8/27/2019	HKDJPY.fx	0.39583333	13.464	13.471			N/A
8/27/2019	HKDJPY.fx	0.47916667	13.482	13.489			N/A
8/27/2019	HKDJPY.fx	0.5625	13.484	13.49			N/A
8/27/2019	HKDJPY.fx	0.64583333	13.488	13.494			N/A
8/28/2019	HKDJPY.fx	0.39583333	13.479	13.486			N/A
8/28/2019	HKDJPY.fx	0.47916667	13.477	13.484			N/A
8/28/2019	HKDJPY.fx	0.5625	13.478	13.483			N/A
8/28/2019	HKDJPY.fx	0.64583333	13.47	13.476			N/A
8/29/2019	HKDJPY.fx	0.39583333	13.495	13.501			N/A
8/29/2019	HKDJPY.fx	0.47916667	13.533	13.539			N/A

8/29/2019	HKDJPY.fx	0.5625	13.536	13.544			N/A
8/29/2019	HKDJPY.fx	0.64583333	13.553	13.556			N/A
8/30/2019	HKDJPY.fx	0.39583333	13.553	13.559			N/A
8/30/2019	HKDJPY.fx	0.47916667	13.561	13.568			N/A
8/30/2019	HKDJPY.fx	0.5625	13.562	13.569			N/A
8/30/2019	HKDJPY.fx	0.64583333	13.552	13.557			N/A
8/31/2019	HKDJPY.fx	0.39583333					N/A
8/31/2019	HKDJPY.fx	0.47916667					N/A
8/31/2019	HKDJPY.fx	0.5625					N/A
8/31/2019	HKDJPY.fx	0.64583333					N/A
9/1/2019	HKDJPY.fx	0.39583333					N/A
9/1/2019	HKDJPY.fx	0.47916667					N/A
9/1/2019	HKDJPY.fx	0.5625					N/A
9/1/2019	HKDJPY.fx	0.64583333					N/A
9/2/2019	HKDJPY.fx	0.39583333	13.534	13.542			N/A
9/2/2019	HKDJPY.fx	0.47916667	13.547	13.554			N/A
9/2/2019	HKDJPY.fx	0.5625	13.56	13.566			N/A
9/2/2019	HKDJPY.fx	0.64583333	13.558	13.566			N/A
9/3/2019	HKDJPY.fx	0.39583333	13.546	13.551			N/A
9/3/2019	HKDJPY.fx	0.47916667	13.517	13.523			N/A
9/3/2019	HKDJPY.fx	0.5625	13.519	13.526			N/A
9/3/2019	HKDJPY.fx	0.64583333	13.528	13.534			N/A
9/4/2019	HKDJPY.fx	0.39583333	13.547	13.549			N/A
9/4/2019	HKDJPY.fx	0.47916667	13.545	13.552			N/A
9/4/2019	HKDJPY.fx	0.5625	13.541	13.547			N/A
9/4/2019	HKDJPY.fx	0.64583333	13.547	13.554			N/A
9/5/2019	HKDJPY.fx	0.39583333	13.579	13.584			N/A
9/5/2019	HKDJPY.fx	0.47916667	13.58	13.585			N/A
9/5/2019	HKDJPY.fx	0.5625	13.592	13.598			N/A
9/5/2019	HKDJPY.fx	0.64583333	13.635	13.636			N/A
9/6/2019	HKDJPY.fx	0.39583333	13.644	13.651			N/A
9/6/2019	HKDJPY.fx	0.47916667	13.65	13.656			N/A
9/6/2019	HKDJPY.fx	0.5625	13.645	13.651			N/A
9/6/2019	HKDJPY.fx	0.64583333	13.631	13.623			N/A

9/7/2019	HKDJPY.fx	0.39583333					N/A
9/7/2019	HKDJPY.fx	0.47916667					N/A
9/7/2019	HKDJPY.fx	0.5625					N/A
9/7/2019	HKDJPY.fx	0.64583333					N/A
9/8/2019	HKDJPY.fx	0.39583333					N/A
9/8/2019	HKDJPY.fx	0.47916667					N/A
9/8/2019	HKDJPY.fx	0.5625					N/A
9/8/2019	HKDJPY.fx	0.64583333					N/A
9/9/2019	HKDJPY.fx	0.39583333					N/A
9/9/2019	HKDJPY.fx	0.47916667	13.639	13.645			N/A
9/9/2019	HKDJPY.fx	0.5625	13.646	13.653			N/A
9/9/2019	HKDJPY.fx	0.64583333	13.635	13.643			N/A
9/10/2019	HKDJPY.fx	0.39583333	13.685	13.693			N/A
9/10/2019	HKDJPY.fx	0.47916667	13.677	13.684			N/A
9/10/2019	HKDJPY.fx	0.5625	13.689	13.695			N/A
9/10/2019	HKDJPY.fx	0.64583333	13.687	13.694			N/A
9/11/2019	HKDJPY.fx	0.39583333	13.748	13.755			N/A
9/11/2019	HKDJPY.fx	0.47916667	13.745	13.751			N/A
9/11/2019	HKDJPY.fx	0.5625	13.737	13.745			N/A
9/11/2019	HKDJPY.fx	0.64583333	13.737	13.742			N/A
9/12/2019	HKDJPY.fx	0.39583333	13.797	13.804			N/A
9/12/2019	HKDJPY.fx	0.47916667	13.774	13.781			N/A
9/12/2019	HKDJPY.fx	0.5625	13.778	13.785			N/A
9/12/2019	HKDJPY.fx	0.64583333	13.751	13.755			N/A
9/13/2019	HKDJPY.fx	0.39583333	13.808	13.813			N/A
9/13/2019	HKDJPY.fx	0.47916667	13.8	13.807			N/A
9/13/2019	HKDJPY.fx	0.5625	13.794	13.801			N/A
9/13/2019	HKDJPY.fx	0.64583333	13.807	13.805			N/A
9/14/2019	HKDJPY.fx	0.39583333					N/A
9/14/2019	HKDJPY.fx	0.47916667					N/A
9/14/2019	HKDJPY.fx	0.5625					N/A
9/14/2019	HKDJPY.fx	0.64583333					N/A
9/15/2019	HKDJPY.fx	0.39583333					N/A
9/15/2019	HKDJPY.fx	0.47916667					N/A

9/15/2019	HKDJPY.fx	0.5625					N/A
9/15/2019	HKDJPY.fx	0.64583333					N/A
9/16/2019	HKDJPY.fx	0.39583333	13.78	13.786			N/A
9/16/2019	HKDJPY.fx	0.47916667	13.793	13.8			N/A
9/16/2019	HKDJPY.fx	0.5625	13.774	13.781			N/A
9/16/2019	HKDJPY.fx	0.64583333	13.786	13.79			N/A
9/17/2019	HKDJPY.fx	0.39583333	13.827	13.834			N/A
9/17/2019	HKDJPY.fx	0.47916667	13.82	13.828			N/A
9/17/2019	HKDJPY.fx	0.5625	13.822	13.83			N/A
9/17/2019	HKDJPY.fx	0.64583333	13.819	13.826			N/A
9/18/2019	HKDJPY.fx	0.39583333	13.823	13.829			N/A
9/18/2019	HKDJPY.fx	0.47916667	13.815	13.822			N/A
9/18/2019	HKDJPY.fx	0.5625	13.814	13.822			N/A
9/18/2019	HKDJPY.fx	0.64583333	13.815	13.823			N/A
9/19/2019	HKDJPY.fx	0.39583333	13.791	13.796			N/A
9/19/2019	HKDJPY.fx	0.47916667	13.797	13.804			N/A
9/19/2019	HKDJPY.fx	0.5625	13.785	13.792			N/A
9/19/2019	HKDJPY.fx	0.64583333	13.786	13.788			N/A
9/20/2019	HKDJPY.fx	0.39583333	13.766	13.773			N/A
9/20/2019	HKDJPY.fx	0.47916667	13.778	13.785			N/A
9/20/2019	HKDJPY.fx	0.5625	13.778	13.786			N/A
9/20/2019	HKDJPY.fx	0.64583333	13.776	13.782			N/A
9/21/2019	HKDJPY.fx	0.39583333					N/A
9/21/2019	HKDJPY.fx	0.47916667					N/A
9/21/2019	HKDJPY.fx	0.5625					N/A
9/21/2019	HKDJPY.fx	0.64583333					N/A
9/22/2019	HKDJPY.fx	0.39583333					N/A
9/22/2019	HKDJPY.fx	0.47916667					N/A
9/22/2019	HKDJPY.fx	0.5625					N/A
9/22/2019	HKDJPY.fx	0.64583333					N/A
9/23/2019	HKDJPY.fx	0.39583333	13.738	13.744			N/A
9/23/2019	HKDJPY.fx	0.47916667	13.708	13.714			N/A
9/23/2019	HKDJPY.fx	0.5625	13.703	13.711			N/A
9/23/2019	HKDJPY.fx	0.64583333	13.709	13.716			N/A

9/24/2019	HKDJPY.fx	0.39583333	13.715	13.722		N/A
9/24/2019	HKDJPY.fx	0.47916667	13.725	13.732		N/A
9/24/2019	HKDJPY.fx	0.5625	13.733	13.739		N/A
9/24/2019	HKDJPY.fx	0.64583333	13.731	13.738		N/A
9/25/2019	HKDJPY.fx	0.39583333	13.69	13.694		N/A
9/25/2019	HKDJPY.fx	0.47916667	13.688	13.692		N/A
9/25/2019	HKDJPY.fx	0.5625	13.689	13.696		N/A
9/25/2019	HKDJPY.fx	0.64583333	13.712	13.719		N/A
9/26/2019	HKDJPY.fx	0.39583333	13.728	13.735		N/A
9/26/2019	HKDJPY.fx	0.47916667	13.729	13.735		N/A
9/26/2019	HKDJPY.fx	0.5625	13.719	13.727		N/A
9/26/2019	HKDJPY.fx	0.64583333	13.733	13.737		N/A
9/27/2019	HKDJPY.fx	0.39583333	13.739	13.745		N/A
9/27/2019	HKDJPY.fx	0.47916667	13.753	13.76		N/A
9/27/2019	HKDJPY.fx	0.5625	13.776	13.782		N/A
9/27/2019	HKDJPY.fx	0.64583333	13.785	13.792		N/A
9/28/2019	HKDJPY.fx	0.39583333				N/A
9/28/2019	HKDJPY.fx	0.47916667				N/A
9/28/2019	HKDJPY.fx	0.5625				N/A
9/28/2019	HKDJPY.fx	0.64583333				N/A
9/29/2019	HKDJPY.fx	0.39583333				N/A
9/29/2019	HKDJPY.fx	0.47916667				N/A
9/29/2019	HKDJPY.fx	0.5625				N/A
9/29/2019	HKDJPY.fx	0.64583333				N/A
9/30/2019	HKDJPY.fx	0.39583333	13.746	13.753		N/A
9/30/2019	HKDJPY.fx	0.47916667	13.753	13.76		N/A
9/30/2019	HKDJPY.fx	0.5625	13.762	13.77		N/A
9/30/2019	HKDJPY.fx	0.64583333	13.778	13.786		N/A
7/1/2019	HUFJPY	0.39583333	0.3807	0.381		N/A
7/1/2019	HUFJPY	0.47916667	0.3804	0.3807		N/A
7/1/2019	HUFJPY	0.5625	0.3803	0.3806		N/A
7/1/2019	HUFJPY	0.64583333	0.381	0.3813		N/A
7/2/2019	HUFJPY	0.39583333	0.3791	0.3795		N/A
7/2/2019	HUFJPY	0.47916667	0.3785	0.3789		N/A

7/2/2019	HUFJPY	0.5625	0.379	0.3793			N/A
7/2/2019	HUFJPY	0.64583333	0.3791	0.3794			N/A
7/3/2019	HUFJPY	0.39583333	0.3763	0.3764			N/A
7/3/2019	HUFJPY	0.47916667	0.3764	0.3765			N/A
7/3/2019	HUFJPY	0.5625	0.377	0.3773			N/A
7/3/2019	HUFJPY	0.64583333	0.3772	0.3775			N/A
7/4/2019	HUFJPY	0.39583333	0.3777	0.3779			N/A
7/4/2019	HUFJPY	0.47916667	0.3777	0.3778			N/A
7/4/2019	HUFJPY	0.5625	0.3769	0.3773			N/A
7/4/2019	HUFJPY	0.64583333	0.3771	0.3774			N/A
7/5/2019	HUFJPY	0.39583333	0.3771	0.3773			N/A
7/5/2019	HUFJPY	0.47916667	0.3764	0.3764			N/A
7/5/2019	HUFJPY	0.5625	0.3762	0.3764			N/A
7/5/2019	HUFJPY	0.64583333	0.3768	0.3768			N/A
7/6/2019	HUFJPY	0.39583333					N/A
7/6/2019	HUFJPY	0.47916667					N/A
7/6/2019	HUFJPY	0.5625					N/A
7/6/2019	HUFJPY	0.64583333					N/A
7/7/2019	HUFJPY	0.39583333					N/A
7/7/2019	HUFJPY	0.47916667					N/A
7/7/2019	HUFJPY	0.5625					N/A
7/7/2019	HUFJPY	0.64583333					N/A
7/8/2019	HUFJPY	0.39583333	0.3754	0.3755			N/A
7/8/2019	HUFJPY	0.47916667	0.375	0.3752			N/A
7/8/2019	HUFJPY	0.5625	0.3755	0.3758			N/A
7/8/2019	HUFJPY	0.64583333	0.3754	0.3756			N/A
7/9/2019	HUFJPY	0.39583333	0.3758	0.3759			N/A
7/9/2019	HUFJPY	0.47916667	0.375	0.3754			N/A
7/9/2019	HUFJPY	0.5625	0.375	0.3753			N/A
7/9/2019	HUFJPY	0.64583333	0.3747	0.3748			N/A
7/10/2019	HUFJPY	0.39583333	0.3746	0.3748			N/A
7/10/2019	HUFJPY	0.47916667	0.3753	0.3756			N/A
7/10/2019	HUFJPY	0.5625	0.3751	0.3754			N/A
7/10/2019	HUFJPY	0.64583333	0.375	0.375			N/A

7/11/2019	HUFJPY	0.39583333	0.3739	0.374			N/A
7/11/2019	HUFJPY	0.47916667	0.3741	0.3744			N/A
7/11/2019	HUFJPY	0.5625	0.3743	0.3746			N/A
7/11/2019	HUFJPY	0.64583333	0.3744	0.3744			N/A
7/12/2019	HUFJPY	0.39583333	0.3753	0.3753			N/A
7/12/2019	HUFJPY	0.47916667	0.3746	0.3749			N/A
7/12/2019	HUFJPY	0.5625	0.3748	0.375			N/A
7/12/2019	HUFJPY	0.64583333	0.3739	0.3742			N/A
7/13/2019	HUFJPY	0.39583333					N/A
7/13/2019	HUFJPY	0.47916667					N/A
7/13/2019	HUFJPY	0.5625					N/A
7/13/2019	HUFJPY	0.64583333					N/A
7/14/2019	HUFJPY	0.39583333					N/A
7/14/2019	HUFJPY	0.47916667					N/A
7/14/2019	HUFJPY	0.5625					N/A
7/14/2019	HUFJPY	0.64583333					N/A
7/15/2019	HUFJPY	0.39583333	0.3738	0.3741			N/A
7/15/2019	HUFJPY	0.47916667	0.373	0.3733			N/A
7/15/2019	HUFJPY	0.5625					N/A
7/15/2019	HUFJPY	0.64583333	0.3735	0.3738			N/A
7/16/2019	HUFJPY	0.39583333	0.3738	0.3741			N/A
7/16/2019	HUFJPY	0.47916667					N/A
7/16/2019	HUFJPY	0.5625					N/A
7/16/2019	HUFJPY	0.64583333	0.3721	0.3723			N/A
7/17/2019	HUFJPY	0.39583333	0.3717	0.3721			N/A
7/17/2019	HUFJPY	0.47916667	0.3719	0.3722			N/A
7/17/2019	HUFJPY	0.5625					N/A
7/17/2019	HUFJPY	0.64583333	0.3716	0.3719			N/A
7/18/2019	HUFJPY	0.39583333	0.3707	0.371			N/A
7/18/2019	HUFJPY	0.47916667	0.3706	0.371			N/A
7/18/2019	HUFJPY	0.5625	0.3704	0.3703			N/A
7/18/2019	HUFJPY	0.64583333	0.3707	0.3708			N/A
7/19/2019	HUFJPY	0.39583333					N/A
7/19/2019	HUFJPY	0.47916667	0.3723	0.3726			N/A

7/19/2019	HUFJPY	0.5625	0.3716	0.3719			N/A
7/19/2019	HUFJPY	0.64583333					N/A
7/20/2019	HUFJPY	0.39583333					N/A
7/20/2019	HUFJPY	0.47916667					N/A
7/20/2019	HUFJPY	0.5625					N/A
7/20/2019	HUFJPY	0.64583333					N/A
7/21/2019	HUFJPY	0.39583333					N/A
7/21/2019	HUFJPY	0.47916667					N/A
7/21/2019	HUFJPY	0.5625					N/A
7/21/2019	HUFJPY	0.64583333					N/A
7/22/2019	HUFJPY	0.39583333	0.3723	0.3727			N/A
7/22/2019	HUFJPY	0.47916667	0.3722	0.3725			N/A
7/22/2019	HUFJPY	0.5625	0.3725	0.3729			N/A
7/22/2019	HUFJPY	0.64583333	0.3727	0.373			N/A
7/23/2019	HUFJPY	0.39583333	0.3719	0.3722			N/A
7/23/2019	HUFJPY	0.47916667					N/A
7/23/2019	HUFJPY	0.5625					N/A
7/23/2019	HUFJPY	0.64583333	0.371	0.3714			N/A
7/24/2019	HUFJPY	0.39583333	0.3701	0.3704			N/A
7/24/2019	HUFJPY	0.47916667	0.3693	0.3696			N/A
7/24/2019	HUFJPY	0.5625					N/A
7/24/2019	HUFJPY	0.64583333	0.3696	0.3699			N/A
7/25/2019	HUFJPY	0.39583333					N/A
7/25/2019	HUFJPY	0.47916667	0.3698	0.3702			N/A
7/25/2019	HUFJPY	0.5625	0.3702	0.3705			N/A
7/25/2019	HUFJPY	0.64583333	0.3691	0.3694			N/A
7/26/2019	HUFJPY	0.39583333	0.3706	0.3709			N/A
7/26/2019	HUFJPY	0.47916667	0.3705	0.3709			N/A
7/26/2019	HUFJPY	0.5625					N/A
7/26/2019	HUFJPY	0.64583333	0.371	0.3712			N/A
7/27/2019	HUFJPY	0.39583333					N/A
7/27/2019	HUFJPY	0.47916667					N/A
7/27/2019	HUFJPY	0.5625					N/A
7/27/2019	HUFJPY	0.64583333					N/A

7/28/2019	HUFJPY	0.39583333					N/A
7/28/2019	HUFJPY	0.47916667					N/A
7/28/2019	HUFJPY	0.5625					N/A
7/28/2019	HUFJPY	0.64583333					N/A
7/29/2019	HUFJPY	0.39583333	0.3697	0.37			N/A
7/29/2019	HUFJPY	0.47916667	0.3695	0.3699			N/A
7/29/2019	HUFJPY	0.5625					N/A
7/29/2019	HUFJPY	0.64583333					N/A
7/30/2019	HUFJPY	0.39583333	0.3689	0.3692			N/A
7/30/2019	HUFJPY	0.47916667	0.3691	0.3695			N/A
7/30/2019	HUFJPY	0.5625	0.3692	0.3695			N/A
7/30/2019	HUFJPY	0.64583333	0.3695	0.3697			N/A
7/31/2019	HUFJPY	0.39583333	0.3697	0.37			N/A
7/31/2019	HUFJPY	0.47916667	0.3698	0.3701			N/A
7/31/2019	HUFJPY	0.5625	0.3704	0.3707			N/A
7/31/2019	HUFJPY	0.64583333	0.3708	0.3711			N/A
8/1/2019	HUFJPY	0.39583333					N/A
8/1/2019	HUFJPY	0.47916667	0.3691	0.3694			N/A
8/1/2019	HUFJPY	0.5625	0.3686	0.3689			N/A
8/1/2019	HUFJPY	0.64583333	0.3675	0.3679			N/A
8/2/2019	HUFJPY	0.39583333	0.3624	0.3627			N/A
8/2/2019	HUFJPY	0.47916667	0.3622	0.3626			N/A
8/2/2019	HUFJPY	0.5625	0.3621	0.3624			N/A
8/2/2019	HUFJPY	0.64583333	0.3629	0.3627			N/A
8/3/2019	HUFJPY	0.39583333					N/A
8/3/2019	HUFJPY	0.47916667					N/A
8/3/2019	HUFJPY	0.5625					N/A
8/3/2019	HUFJPY	0.64583333					N/A
8/4/2019	HUFJPY	0.39583333					N/A
8/4/2019	HUFJPY	0.47916667					N/A
8/4/2019	HUFJPY	0.5625					N/A
8/4/2019	HUFJPY	0.64583333					N/A
8/5/2019	HUFJPY	0.39583333	0.3597	0.3599			N/A
8/5/2019	HUFJPY	0.47916667	0.3604	0.3606			N/A

8/5/2019	HUFJPY	0.5625	0.3612	0.3615			N/A
8/5/2019	HUFJPY	0.64583333	0.3631	0.3633			N/A
8/6/2019	HUFJPY	0.39583333	0.3653	0.3655			N/A
8/6/2019	HUFJPY	0.47916667	0.3661	0.3664			N/A
8/6/2019	HUFJPY	0.5625	0.3655	0.3659			N/A
8/6/2019	HUFJPY	0.64583333	0.3658	0.3662			N/A
8/7/2019	HUFJPY	0.39583333	0.3663	0.3666			N/A
8/7/2019	HUFJPY	0.47916667	0.3656	0.3659			N/A
8/7/2019	HUFJPY	0.5625					N/A
8/7/2019	HUFJPY	0.64583333	0.3648	0.365			N/A
8/8/2019	HUFJPY	0.39583333	0.3651	0.3654			N/A
8/8/2019	HUFJPY	0.47916667					N/A
8/8/2019	HUFJPY	0.5625					N/A
8/8/2019	HUFJPY	0.64583333	0.3651	0.3654			N/A
8/9/2019	HUFJPY	0.39583333	0.3655	0.3658			N/A
8/9/2019	HUFJPY	0.47916667	0.3652	0.3654			N/A
8/9/2019	HUFJPY	0.5625	0.3648	0.365			N/A
8/9/2019	HUFJPY	0.64583333	0.3648	0.3651			N/A
8/10/2019	HUFJPY	0.39583333					N/A
8/10/2019	HUFJPY	0.47916667					N/A
8/10/2019	HUFJPY	0.5625					N/A
8/10/2019	HUFJPY	0.64583333					N/A
8/11/2019	HUFJPY	0.39583333					N/A
8/11/2019	HUFJPY	0.47916667					N/A
8/11/2019	HUFJPY	0.5625					N/A
8/11/2019	HUFJPY	0.64583333					N/A
8/12/2019	HUFJPY	0.39583333	0.3638	0.3642			N/A
8/12/2019	HUFJPY	0.47916667	0.3624	0.3627			N/A
8/12/2019	HUFJPY	0.5625	0.3626	0.363			N/A
8/12/2019	HUFJPY	0.64583333					N/A
8/13/2019	HUFJPY	0.39583333					N/A
8/13/2019	HUFJPY	0.47916667	0.3632	0.3635			N/A
8/13/2019	HUFJPY	0.5625	0.3639	0.3642			N/A
8/13/2019	HUFJPY	0.64583333	0.3643	0.3645			N/A

8/14/2019	HUFJPY	0.39583333	0.3673	0.3675			N/A
8/14/2019	HUFJPY	0.47916667	0.3678	0.3681			N/A
8/14/2019	HUFJPY	0.5625	0.3665	0.3667			N/A
8/14/2019	HUFJPY	0.64583333	0.3649	0.365			N/A
8/15/2019	HUFJPY	0.39583333	0.3629	0.3632			N/A
8/15/2019	HUFJPY	0.47916667	0.3635	0.3638			N/A
8/15/2019	HUFJPY	0.5625	0.3622	0.3625			N/A
8/15/2019	HUFJPY	0.64583333	0.3631	0.363			N/A
8/16/2019	HUFJPY	0.39583333	0.3619	0.3622			N/A
8/16/2019	HUFJPY	0.47916667	0.3621	0.3625			N/A
8/16/2019	HUFJPY	0.5625	0.3632	0.3636			N/A
8/16/2019	HUFJPY	0.64583333	0.3624	0.3626			N/A
8/17/2019	HUFJPY	0.39583333					N/A
8/17/2019	HUFJPY	0.47916667					N/A
8/17/2019	HUFJPY	0.5625					N/A
8/17/2019	HUFJPY	0.64583333					N/A
8/18/2019	HUFJPY	0.39583333					N/A
8/18/2019	HUFJPY	0.47916667					N/A
8/18/2019	HUFJPY	0.5625					N/A
8/18/2019	HUFJPY	0.64583333					N/A
8/19/2019	HUFJPY	0.39583333	0.3635	0.3638			N/A
8/19/2019	HUFJPY	0.47916667	0.3636	0.3639			N/A
8/19/2019	HUFJPY	0.5625					N/A
8/19/2019	HUFJPY	0.64583333	0.3632	0.3635			N/A
8/20/2019	HUFJPY	0.39583333	0.3614	0.3617			N/A
8/20/2019	HUFJPY	0.47916667	0.3603	0.3606			N/A
8/20/2019	HUFJPY	0.5625	0.3602	0.3605			N/A
8/20/2019	HUFJPY	0.64583333	0.3603	0.3606			N/A
8/21/2019	HUFJPY	0.39583333	0.361	0.3613			N/A
8/21/2019	HUFJPY	0.47916667					N/A
8/21/2019	HUFJPY	0.5625	0.3609	0.3612			N/A
8/21/2019	HUFJPY	0.64583333	0.361	0.3613			N/A
8/22/2019	HUFJPY	0.39583333	0.3597	0.36			N/A
8/22/2019	HUFJPY	0.47916667	0.3603	0.3606			N/A

8/22/2019	HUFJPY	0.5625	0.3592	0.3595			N/A
8/22/2019	HUFJPY	0.64583333	0.3602	0.3605			N/A
8/23/2019	HUFJPY	0.39583333	0.3596	0.36			N/A
8/23/2019	HUFJPY	0.47916667	0.3595	0.3598			N/A
8/23/2019	HUFJPY	0.5625					N/A
8/23/2019	HUFJPY	0.64583333	0.3584	0.3587			N/A
8/24/2019	HUFJPY	0.39583333					N/A
8/24/2019	HUFJPY	0.47916667					N/A
8/24/2019	HUFJPY	0.5625					N/A
8/24/2019	HUFJPY	0.64583333					N/A
8/25/2019	HUFJPY	0.39583333					N/A
8/25/2019	HUFJPY	0.47916667					N/A
8/25/2019	HUFJPY	0.5625					N/A
8/25/2019	HUFJPY	0.64583333					N/A
8/26/2019	HUFJPY	0.39583333					N/A
8/26/2019	HUFJPY	0.47916667	0.3572	0.3574			N/A
8/26/2019	HUFJPY	0.5625					N/A
8/26/2019	HUFJPY	0.64583333	0.3575	0.3577			N/A
8/27/2019	HUFJPY	0.39583333	0.3562	0.3566			N/A
8/27/2019	HUFJPY	0.47916667	0.3571	0.3574			N/A
8/27/2019	HUFJPY	0.5625	0.3573	0.3577			N/A
8/27/2019	HUFJPY	0.64583333	0.3574	0.3577			N/A
8/28/2019	HUFJPY	0.39583333					N/A
8/28/2019	HUFJPY	0.47916667	0.3556	0.3558			N/A
8/28/2019	HUFJPY	0.5625	0.3556	0.3559			N/A
8/28/2019	HUFJPY	0.64583333					N/A
8/29/2019	HUFJPY	0.39583333	0.3554	0.3557			N/A
8/29/2019	HUFJPY	0.47916667	0.3562	0.3566			N/A
8/29/2019	HUFJPY	0.5625					N/A
8/29/2019	HUFJPY	0.64583333	0.3562	0.3564			N/A
8/30/2019	HUFJPY	0.39583333	0.3539	0.3542			N/A
8/30/2019	HUFJPY	0.47916667					N/A
8/30/2019	HUFJPY	0.5625					N/A
8/30/2019	HUFJPY	0.64583333	0.3544	0.3547			N/A

8/31/2019	HUFJPY	0.39583333					N/A
8/31/2019	HUFJPY	0.47916667					N/A
8/31/2019	HUFJPY	0.5625					N/A
8/31/2019	HUFJPY	0.64583333					N/A
9/1/2019	HUFJPY	0.39583333					N/A
9/1/2019	HUFJPY	0.47916667					N/A
9/1/2019	HUFJPY	0.5625					N/A
9/1/2019	HUFJPY	0.64583333					N/A
9/2/2019	HUFJPY	0.39583333	0.3522	0.3526			N/A
9/2/2019	HUFJPY	0.47916667	0.3524	0.3527			N/A
9/2/2019	HUFJPY	0.5625	0.352	0.3523			N/A
9/2/2019	HUFJPY	0.64583333					N/A
9/3/2019	HUFJPY	0.39583333	0.3512	0.3515			N/A
9/3/2019	HUFJPY	0.47916667	0.3504	0.3508			N/A
9/3/2019	HUFJPY	0.5625	0.3504	0.3507			N/A
9/3/2019	HUFJPY	0.64583333	0.3509	0.3511			N/A
9/4/2019	HUFJPY	0.39583333	0.3537	0.354			N/A
9/4/2019	HUFJPY	0.47916667	0.355	0.3554			N/A
9/4/2019	HUFJPY	0.5625	0.3558	0.3561			N/A
9/4/2019	HUFJPY	0.64583333					N/A
9/5/2019	HUFJPY	0.39583333	0.3562	0.3566			N/A
9/5/2019	HUFJPY	0.47916667	0.3567	0.3569			N/A
9/5/2019	HUFJPY	0.5625	0.3578	0.3581			N/A
9/5/2019	HUFJPY	0.64583333	0.3589	0.3592			N/A
9/6/2019	HUFJPY	0.39583333					N/A
9/6/2019	HUFJPY	0.47916667	0.3585	0.3588			N/A
9/6/2019	HUFJPY	0.5625	0.3572	0.3575			N/A
9/6/2019	HUFJPY	0.64583333	0.3569	0.3567			N/A
9/7/2019	HUFJPY	0.39583333					N/A
9/7/2019	HUFJPY	0.47916667					N/A
9/7/2019	HUFJPY	0.5625					N/A
9/7/2019	HUFJPY	0.64583333					N/A
9/8/2019	HUFJPY	0.39583333					N/A
9/8/2019	HUFJPY	0.47916667					N/A

9/8/2019	HUFJPY	0.5625					N/A
9/8/2019	HUFJPY	0.64583333					N/A
9/9/2019	HUFJPY	0.39583333					N/A
9/9/2019	HUFJPY	0.47916667	0.3575	0.3579			N/A
9/9/2019	HUFJPY	0.5625	0.3579	0.3582			N/A
9/9/2019	HUFJPY	0.64583333	0.3575	0.3579			N/A
9/10/2019	HUFJPY	0.39583333					N/A
9/10/2019	HUFJPY	0.47916667	0.3577	0.358			N/A
9/10/2019	HUFJPY	0.5625	0.3573	0.3577			N/A
9/10/2019	HUFJPY	0.64583333					N/A
9/11/2019	HUFJPY	0.39583333					N/A
9/11/2019	HUFJPY	0.47916667	0.3578	0.3582			N/A
9/11/2019	HUFJPY	0.5625					N/A
9/11/2019	HUFJPY	0.64583333	0.3565	0.3568			N/A
9/12/2019	HUFJPY	0.39583333	0.3584	0.3587			N/A
9/12/2019	HUFJPY	0.47916667	0.3589	0.3592			N/A
9/12/2019	HUFJPY	0.5625					N/A
9/12/2019	HUFJPY	0.64583333	0.3567	0.3567			N/A
9/13/2019	HUFJPY	0.39583333	0.36	0.3604			N/A
9/13/2019	HUFJPY	0.47916667	0.3597	0.36			N/A
9/13/2019	HUFJPY	0.5625	0.3612	0.3615			N/A
9/13/2019	HUFJPY	0.64583333	0.3617	0.3617			N/A
9/14/2019	HUFJPY	0.39583333					N/A
9/14/2019	HUFJPY	0.47916667					N/A
9/14/2019	HUFJPY	0.5625					N/A
9/14/2019	HUFJPY	0.64583333					N/A
9/15/2019	HUFJPY	0.39583333					N/A
9/15/2019	HUFJPY	0.47916667					N/A
9/15/2019	HUFJPY	0.5625					N/A
9/15/2019	HUFJPY	0.64583333					N/A
9/16/2019	HUFJPY	0.39583333	0.3601	0.3603			N/A
9/16/2019	HUFJPY	0.47916667					N/A
9/16/2019	HUFJPY	0.5625					N/A
9/16/2019	HUFJPY	0.64583333	0.3583	0.3586			N/A

9/17/2019	HUFJPY	0.39583333	0.3581	0.3584			N/A
9/17/2019	HUFJPY	0.47916667	0.358	0.3583			N/A
9/17/2019	HUFJPY	0.5625	0.3566	0.357			N/A
9/17/2019	HUFJPY	0.64583333	0.3569	0.3572			N/A
9/18/2019	HUFJPY	0.39583333	0.3592	0.3596			N/A
9/18/2019	HUFJPY	0.47916667	0.359	0.3593			N/A
9/18/2019	HUFJPY	0.5625					N/A
9/18/2019	HUFJPY	0.64583333	0.3592	0.3595			N/A
9/19/2019	HUFJPY	0.39583333	0.3582	0.3586			N/A
9/19/2019	HUFJPY	0.47916667	0.359	0.3593			N/A
9/19/2019	HUFJPY	0.5625					N/A
9/19/2019	HUFJPY	0.64583333	0.359	0.3593			N/A
9/20/2019	HUFJPY	0.39583333	0.3588	0.3591			N/A
9/20/2019	HUFJPY	0.47916667					N/A
9/20/2019	HUFJPY	0.5625					N/A
9/20/2019	HUFJPY	0.64583333	0.3574	0.3577			N/A
9/21/2019	HUFJPY	0.39583333					N/A
9/21/2019	HUFJPY	0.47916667					N/A
9/21/2019	HUFJPY	0.5625					N/A
9/21/2019	HUFJPY	0.64583333					N/A
9/22/2019	HUFJPY	0.39583333					N/A
9/22/2019	HUFJPY	0.47916667					N/A
9/22/2019	HUFJPY	0.5625					N/A
9/22/2019	HUFJPY	0.64583333					N/A
9/23/2019	HUFJPY	0.39583333	0.3559	0.3562			N/A
9/23/2019	HUFJPY	0.47916667	0.3523	0.3527			N/A
9/23/2019	HUFJPY	0.5625	0.3524	0.3527			N/A
9/23/2019	HUFJPY	0.64583333	0.353	0.3534			N/A
9/24/2019	HUFJPY	0.39583333	0.3528	0.3531			N/A
9/24/2019	HUFJPY	0.47916667	0.3526	0.3529			N/A
9/24/2019	HUFJPY	0.5625	0.3525	0.3528			N/A
9/24/2019	HUFJPY	0.64583333					N/A
9/25/2019	HUFJPY	0.39583333	0.3533	0.3536			N/A
9/25/2019	HUFJPY	0.47916667	0.3528	0.3531			N/A

9/25/2019	HUFJPY	0.5625	0.3527	0.353			N/A
9/25/2019	HUFJPY	0.64583333	0.3524	0.3527			N/A
9/26/2019	HUFJPY	0.39583333	0.3526	0.353			N/A
9/26/2019	HUFJPY	0.47916667	0.3522	0.3524			N/A
9/26/2019	HUFJPY	0.5625					N/A
9/26/2019	HUFJPY	0.64583333	0.3514	0.3517			N/A
9/27/2019	HUFJPY	0.39583333	0.3503	0.3505			N/A
9/27/2019	HUFJPY	0.47916667					N/A
9/27/2019	HUFJPY	0.5625	0.3513	0.3516			N/A
9/27/2019	HUFJPY	0.64583333	0.3521	0.3524			N/A
9/28/2019	HUFJPY	0.39583333					N/A
9/28/2019	HUFJPY	0.47916667					N/A
9/28/2019	HUFJPY	0.5625					N/A
9/28/2019	HUFJPY	0.64583333					N/A
9/29/2019	HUFJPY	0.39583333					N/A
9/29/2019	HUFJPY	0.47916667					N/A
9/29/2019	HUFJPY	0.5625					N/A
9/29/2019	HUFJPY	0.64583333					N/A
9/30/2019	HUFJPY	0.39583333	0.3516	0.3518			N/A
9/30/2019	HUFJPY	0.47916667					N/A
9/30/2019	HUFJPY	0.5625	0.3523	0.3526			N/A
9/30/2019	HUFJPY	0.64583333	0.3512	0.3515			N/A
7/1/2019	JP225.i	0.39583333	21787.52	21807.52			N/A
7/1/2019	JP225.i	0.47916667	21727.52	21742.52			N/A
7/1/2019	JP225.i	0.5625	21745.02	21762.52			N/A
7/1/2019	JP225.i	0.64583333					N/A
7/2/2019	JP225.i	0.39583333	21747.65	21762.65			N/A
7/2/2019	JP225.i	0.47916667	21672.65	21687.65			N/A
7/2/2019	JP225.i	0.5625	21705.15	21722.65			N/A
7/2/2019	JP225.i	0.64583333					N/A
7/3/2019	JP225.i	0.39583333	21592.46	21609.96			N/A
7/3/2019	JP225.i	0.47916667	21657.46	21667.46			N/A
7/3/2019	JP225.i	0.5625					N/A
7/3/2019	JP225.i	0.64583333	21664.96	21682.46			N/A

7/4/2019	JP225.i	0.39583333					N/A
7/4/2019	JP225.i	0.47916667	21667.62	21682.62			N/A
7/4/2019	JP225.i	0.5625					N/A
7/4/2019	JP225.i	0.64583333	21672.62	21687.62			N/A
7/5/2019	JP225.i	0.39583333	21692.6	21708.43			N/A
7/5/2019	JP225.i	0.47916667					N/A
7/5/2019	JP225.i	0.5625	21667.6	21682.6			N/A
7/5/2019	JP225.i	0.64583333	21692.6	21675.1			N/A
7/6/2019	JP225.i	0.39583333					N/A
7/6/2019	JP225.i	0.47916667					N/A
7/6/2019	JP225.i	0.5625					N/A
7/6/2019	JP225.i	0.64583333					N/A
7/7/2019	JP225.i	0.39583333					N/A
7/7/2019	JP225.i	0.47916667					N/A
7/7/2019	JP225.i	0.5625					N/A
7/7/2019	JP225.i	0.64583333					N/A
7/8/2019	JP225.i	0.39583333	21555.04	21572.54			N/A
7/8/2019	JP225.i	0.47916667	21577.54	21596.71			N/A
7/8/2019	JP225.i	0.5625					N/A
7/8/2019	JP225.i	0.64583333	21567.54	21582.54			N/A
7/9/2019	JP225.i	0.39583333	21512.59	21522.59			N/A
7/9/2019	JP225.i	0.47916667	21487.59	21502.59			N/A
7/9/2019	JP225.i	0.5625	21497.59	21515.09			N/A
7/9/2019	JP225.i	0.64583333					N/A
7/10/2019	JP225.i	0.39583333	21511.42	21522.53			N/A
7/10/2019	JP225.i	0.47916667	21512.53	21532.53			N/A
7/10/2019	JP225.i	0.5625	21482.53	21502.53			N/A
7/10/2019	JP225.i	0.64583333	21517.53	21515.03			N/A
7/11/2019	JP225.i	0.39583333	21610.05	21625.05			N/A
7/11/2019	JP225.i	0.47916667	21592.55	21607.55			N/A
7/11/2019	JP225.i	0.5625	21587.55	21597.55			N/A
7/11/2019	JP225.i	0.64583333	21590.05	21592.55			N/A
7/12/2019	JP225.i	0.39583333	21637.49	21647.49			N/A
7/12/2019	JP225.i	0.47916667	21637.14	21652.49			N/A

7/12/2019	JP225.i	0.5625					N/A
7/12/2019	JP225.i	0.64583333	21622.49	21632.49			N/A
7/13/2019	JP225.i	0.39583333					N/A
7/13/2019	JP225.i	0.47916667					N/A
7/13/2019	JP225.i	0.5625					N/A
7/13/2019	JP225.i	0.64583333					N/A
7/14/2019	JP225.i	0.39583333					N/A
7/14/2019	JP225.i	0.47916667					N/A
7/14/2019	JP225.i	0.5625					N/A
7/14/2019	JP225.i	0.64583333					N/A
7/15/2019	JP225.i	0.39583333					N/A
7/15/2019	JP225.i	0.47916667	21607.58	21620.08			N/A
7/15/2019	JP225.i	0.5625	21595.08	21612.58			N/A
7/15/2019	JP225.i	0.64583333					N/A
7/16/2019	JP225.i	0.39583333					N/A
7/16/2019	JP225.i	0.47916667					N/A
7/16/2019	JP225.i	0.5625	21477.16	21492.51			N/A
7/16/2019	JP225.i	0.64583333	21492.51	21502.51			N/A
7/17/2019	JP225.i	0.39583333	21434.94	21452.44			N/A
7/17/2019	JP225.i	0.47916667					N/A
7/17/2019	JP225.i	0.5625					N/A
7/17/2019	JP225.i	0.64583333	21439.94	21457.44			N/A
7/18/2019	JP225.i	0.39583333	21047.31	21062.31			N/A
7/18/2019	JP225.i	0.47916667	21059.81	21072.31			N/A
7/18/2019	JP225.i	0.5625	21082.31	21087.31			N/A
7/18/2019	JP225.i	0.64583333	21102.31	21109.81			N/A
7/19/2019	JP225.i	0.39583333	21402.29	21417.29			N/A
7/19/2019	JP225.i	0.47916667	21432.29	21447.29			N/A
7/19/2019	JP225.i	0.5625	21342.29	21359.79			N/A
7/19/2019	JP225.i	0.64583333	21377.29	21392.29			N/A
7/20/2019	JP225.i	0.39583333					N/A
7/20/2019	JP225.i	0.47916667					N/A
7/20/2019	JP225.i	0.5625					N/A
7/20/2019	JP225.i	0.64583333					N/A

7/21/2019	JP225.i	0.39583333					N/A
7/21/2019	JP225.i	0.47916667					N/A
7/21/2019	JP225.i	0.5625					N/A
7/21/2019	JP225.i	0.64583333					N/A
7/22/2019	JP225.i	0.39583333					N/A
7/22/2019	JP225.i	0.47916667					N/A
7/22/2019	JP225.i	0.5625	21377.14	21392.14			N/A
7/22/2019	JP225.i	0.64583333	21407.14	21422.14			N/A
7/23/2019	JP225.i	0.39583333	21599.57	21616.24			N/A
7/23/2019	JP225.i	0.47916667					N/A
7/23/2019	JP225.i	0.5625	21650.4	21667.07			N/A
7/23/2019	JP225.i	0.64583333					N/A
7/24/2019	JP225.i	0.39583333	21697.08	21712.08			N/A
7/24/2019	JP225.i	0.47916667	21634.58	21652.08			N/A
7/24/2019	JP225.i	0.5625	21647.08	21662.08			N/A
7/24/2019	JP225.i	0.64583333	21644.58	21662.08			N/A
7/25/2019	JP225.i	0.39583333	21751.85	21766.85			N/A
7/25/2019	JP225.i	0.47916667	21726.85	21746.85			N/A
7/25/2019	JP225.i	0.5625	21699.35	21716.85			N/A
7/25/2019	JP225.i	0.64583333	21746.85	21756.85			N/A
7/26/2019	JP225.i	0.39583333	21611.8	21625.14			N/A
7/26/2019	JP225.i	0.47916667					N/A
7/26/2019	JP225.i	0.5625	21636.8	21651.8			N/A
7/26/2019	JP225.i	0.64583333	21622.64	21630.14			N/A
7/27/2019	JP225.i	0.39583333					N/A
7/27/2019	JP225.i	0.47916667					N/A
7/27/2019	JP225.i	0.5625					N/A
7/27/2019	JP225.i	0.64583333					N/A
7/28/2019	JP225.i	0.39583333					N/A
7/28/2019	JP225.i	0.47916667					N/A
7/28/2019	JP225.i	0.5625					N/A
7/28/2019	JP225.i	0.64583333					N/A
7/29/2019	JP225.i	0.39583333	21591.68	21609.18			N/A
7/29/2019	JP225.i	0.47916667	21597.51	21611.68			N/A

7/29/2019	JP225.i	0.5625					N/A
7/29/2019	JP225.i	0.64583333	21601.68	21616.68			N/A
7/30/2019	JP225.i	0.39583333	21665.11	21680.11			N/A
7/30/2019	JP225.i	0.47916667	21609.28	21620.11			N/A
7/30/2019	JP225.i	0.5625	21580.11	21595.11			N/A
7/30/2019	JP225.i	0.64583333	21520.11	21530.11			N/A
7/31/2019	JP225.i	0.39583333	21527.63	21540.13			N/A
7/31/2019	JP225.i	0.47916667	21550.13	21565.13			N/A
7/31/2019	JP225.i	0.5625					N/A
7/31/2019	JP225.i	0.64583333	21545.13	21560.13			N/A
8/1/2019	JP225.i	0.39583333	21485.07	21500.07			N/A
8/1/2019	JP225.i	0.47916667	21490.07	21505.07			N/A
8/1/2019	JP225.i	0.5625	21570.07	21583.4			N/A
8/1/2019	JP225.i	0.64583333	21485.07	21500.07			N/A
8/2/2019	JP225.i	0.39583333	21049.04	21054.88			N/A
8/2/2019	JP225.i	0.47916667	20939.88	20947.38			N/A
8/2/2019	JP225.i	0.5625	20973.21	20979.88			N/A
8/2/2019	JP225.i	0.64583333	20938.21	20939.88			N/A
8/3/2019	JP225.i	0.39583333					N/A
8/3/2019	JP225.i	0.47916667					N/A
8/3/2019	JP225.i	0.5625					N/A
8/3/2019	JP225.i	0.64583333					N/A
8/4/2019	JP225.i	0.39583333					N/A
8/4/2019	JP225.i	0.47916667					N/A
8/4/2019	JP225.i	0.5625					N/A
8/4/2019	JP225.i	0.64583333					N/A
8/5/2019	JP225.i	0.39583333	20620.09	20625.09			N/A
8/5/2019	JP225.i	0.47916667	20540.09	20540.09			N/A
8/5/2019	JP225.i	0.5625	20575.09	20590.09			N/A
8/5/2019	JP225.i	0.64583333	20580.09	20585.09			N/A
8/6/2019	JP225.i	0.39583333	20562.56	20560.06			N/A
8/6/2019	JP225.i	0.47916667	20577.56	20575.06			N/A
8/6/2019	JP225.i	0.5625	20560.06	20570.06			N/A
8/6/2019	JP225.i	0.64583333	20545.06	20555.06			N/A

8/7/2019	JP225.i	0.39583333	20508.42	20520.92			N/A
8/7/2019	JP225.i	0.47916667	20585.09	20595.09			N/A
8/7/2019	JP225.i	0.5625	20625.09	20633.42			N/A
8/7/2019	JP225.i	0.64583333	20520.09	20505.92			N/A
8/8/2019	JP225.i	0.39583333	20620.03	20630.03			N/A
8/8/2019	JP225.i	0.47916667	20567.53	20580.03			N/A
8/8/2019	JP225.i	0.5625	20605.03	20620.03			N/A
8/8/2019	JP225.i	0.64583333	20555.03	20548.36			N/A
8/9/2019	JP225.i	0.39583333	20680.05	20695.05			N/A
8/9/2019	JP225.i	0.47916667	20643.38	20660.05			N/A
8/9/2019	JP225.i	0.5625	20580.05	20595.05			N/A
8/9/2019	JP225.i	0.64583333	20610.05	20610.05			N/A
8/10/2019	JP225.i	0.39583333					N/A
8/10/2019	JP225.i	0.47916667					N/A
8/10/2019	JP225.i	0.5625					N/A
8/10/2019	JP225.i	0.64583333					N/A
8/11/2019	JP225.i	0.39583333					N/A
8/11/2019	JP225.i	0.47916667					N/A
8/11/2019	JP225.i	0.5625					N/A
8/11/2019	JP225.i	0.64583333					N/A
8/12/2019	JP225.i	0.39583333	20534.98	20549.98			N/A
8/12/2019	JP225.i	0.47916667	20424.98	20439.98			N/A
8/12/2019	JP225.i	0.5625	20334.98	20324.98			N/A
8/12/2019	JP225.i	0.64583333	20349.98	20359.98			N/A
8/13/2019	JP225.i	0.39583333	20319.91	20334.91			N/A
8/13/2019	JP225.i	0.47916667	20309.91	20314.91			N/A
8/13/2019	JP225.i	0.5625	20266.58	20274.91			N/A
8/13/2019	JP225.i	0.64583333	20264.91	20264.91			N/A
8/14/2019	JP225.i	0.39583333	20609.84	20624.84			N/A
8/14/2019	JP225.i	0.47916667	20619.84	20609.84			N/A
8/14/2019	JP225.i	0.5625	20464.84	20464.84			N/A
8/14/2019	JP225.i	0.64583333	20344.84	20344.84			N/A
8/15/2019	JP225.i	0.39583333	20409.75	20419.75			N/A
8/15/2019	JP225.i	0.47916667	20412.25	20424.75			N/A

8/15/2019	JP225.i	0.5625	20214.75	20217.25			N/A
8/15/2019	JP225.i	0.64583333	20409.75	20399.75			N/A
8/16/2019	JP225.i	0.39583333	20409.73	20424.73			N/A
8/16/2019	JP225.i	0.47916667	20447.23	20454.73			N/A
8/16/2019	JP225.i	0.5625	20499.73	20514.73			N/A
8/16/2019	JP225.i	0.64583333	20479.73	20492.23			N/A
8/17/2019	JP225.i	0.39583333					N/A
8/17/2019	JP225.i	0.47916667					N/A
8/17/2019	JP225.i	0.5625					N/A
8/17/2019	JP225.i	0.64583333					N/A
8/18/2019	JP225.i	0.39583333					N/A
8/18/2019	JP225.i	0.47916667					N/A
8/18/2019	JP225.i	0.5625					N/A
8/18/2019	JP225.i	0.64583333					N/A
8/19/2019	JP225.i	0.39583333	20612	20623.66			N/A
8/19/2019	JP225.i	0.47916667	20614.5	20629.5			N/A
8/19/2019	JP225.i	0.5625	20629.5	20644.5			N/A
8/19/2019	JP225.i	0.64583333	20654.5	20667			N/A
8/20/2019	JP225.i	0.39583333	20639.45	20649.45			N/A
8/20/2019	JP225.i	0.47916667	20642.78	20659.45			N/A
8/20/2019	JP225.i	0.5625	20626.95	20639.45			N/A
8/20/2019	JP225.i	0.64583333	20609.45	20622.78			N/A
8/21/2019	JP225.i	0.39583333					N/A
8/21/2019	JP225.i	0.47916667					N/A
8/21/2019	JP225.i	0.5625	20674.38	20686.88			N/A
8/21/2019	JP225.i	0.64583333	20684.38	20699.38			N/A
8/22/2019	JP225.i	0.39583333					N/A
8/22/2019	JP225.i	0.47916667	20629.32	20639.32			N/A
8/22/2019	JP225.i	0.5625	20593.49	20604.32			N/A
8/22/2019	JP225.i	0.64583333	20666.82	20679.32			N/A
8/23/2019	JP225.i	0.39583333	20714.28	20729.28			N/A
8/23/2019	JP225.i	0.47916667	20704.28	20721.78			N/A
8/23/2019	JP225.i	0.5625					N/A
8/23/2019	JP225.i	0.64583333	20536.78	20529.28			N/A

8/24/2019	JP225.i	0.39583333					N/A
8/24/2019	JP225.i	0.47916667					N/A
8/24/2019	JP225.i	0.5625					N/A
8/24/2019	JP225.i	0.64583333					N/A
8/25/2019	JP225.i	0.39583333					N/A
8/25/2019	JP225.i	0.47916667					N/A
8/25/2019	JP225.i	0.5625					N/A
8/25/2019	JP225.i	0.64583333					N/A
8/26/2019	JP225.i	0.39583333	20328.91	20338.91			N/A
8/26/2019	JP225.i	0.47916667	20488.91	20501.41			N/A
8/26/2019	JP225.i	0.5625	20533.91	20548.91			N/A
8/26/2019	JP225.i	0.64583333	20523.91	20533.91			N/A
8/27/2019	JP225.i	0.39583333	20429.68	20428.84			N/A
8/27/2019	JP225.i	0.47916667	20428.84	20443.02			N/A
8/27/2019	JP225.i	0.5625	20468.84	20483.84			N/A
8/27/2019	JP225.i	0.64583333	20513.84	20523.84			N/A
8/28/2019	JP225.i	0.39583333	20463.79	20478.79			N/A
8/28/2019	JP225.i	0.47916667	20469.62	20479.62			N/A
8/28/2019	JP225.i	0.5625	20428.79	20438.79			N/A
8/28/2019	JP225.i	0.64583333	20368.79	20381.29			N/A
8/29/2019	JP225.i	0.39583333	20448.18	20463.18			N/A
8/29/2019	JP225.i	0.47916667	20583.18	20598.18			N/A
8/29/2019	JP225.i	0.5625	20648.18	20663.18			N/A
8/29/2019	JP225.i	0.64583333	20653.18	20668.18			N/A
8/30/2019	JP225.i	0.39583333	20663.18	20673.18			N/A
8/30/2019	JP225.i	0.47916667	20748.18	20763.18			N/A
8/30/2019	JP225.i	0.5625	20773.18	20788.18			N/A
8/30/2019	JP225.i	0.64583333	20758.18	20773.18			N/A
8/31/2019	JP225.i	0.39583333					N/A
8/31/2019	JP225.i	0.47916667					N/A
8/31/2019	JP225.i	0.5625					N/A
8/31/2019	JP225.i	0.64583333					N/A
9/1/2019	JP225.i	0.39583333					N/A
9/1/2019	JP225.i	0.47916667					N/A

9/1/2019	JP225.i	0.5625					N/A
9/1/2019	JP225.i	0.64583333					N/A
9/2/2019	JP225.i	0.39583333					N/A
9/2/2019	JP225.i	0.47916667	20610.53	20628.03			N/A
9/2/2019	JP225.i	0.5625	20643.03	20657.2			N/A
9/2/2019	JP225.i	0.64583333	20633.03	20644.7			N/A
9/3/2019	JP225.i	0.39583333	20647.97	20667.97			N/A
9/3/2019	JP225.i	0.47916667	20567.97	20572.97			N/A
9/3/2019	JP225.i	0.5625	20557.97	20572.97			N/A
9/3/2019	JP225.i	0.64583333	20587.97	20600.47			N/A
9/4/2019	JP225.i	0.39583333	20707.91	20717.91			N/A
9/4/2019	JP225.i	0.47916667	20745.41	20762.91			N/A
9/4/2019	JP225.i	0.5625	20747.91	20760.41			N/A
9/4/2019	JP225.i	0.64583333	20770.41	20787.91			N/A
9/5/2019	JP225.i	0.39583333	21072.89	21072.89			N/A
9/5/2019	JP225.i	0.47916667	21077.89	21092.89			N/A
9/5/2019	JP225.i	0.5625	21095.39	21112.89			N/A
9/5/2019	JP225.i	0.64583333	21122.89	21135.39			N/A
9/6/2019	JP225.i	0.39583333	21197.83	21212.83			N/A
9/6/2019	JP225.i	0.47916667	21197.83	21212.83			N/A
9/6/2019	JP225.i	0.5625	21177.83	21192.83			N/A
9/6/2019	JP225.i	0.64583333	21183.66	21169.5			N/A
9/7/2019	JP225.i	0.39583333					N/A
9/7/2019	JP225.i	0.47916667					N/A
9/7/2019	JP225.i	0.5625					N/A
9/7/2019	JP225.i	0.64583333					N/A
9/8/2019	JP225.i	0.39583333					N/A
9/8/2019	JP225.i	0.47916667					N/A
9/8/2019	JP225.i	0.5625					N/A
9/8/2019	JP225.i	0.64583333					N/A
9/9/2019	JP225.i	0.39583333					N/A
9/9/2019	JP225.i	0.47916667	21312.67	21327.67			N/A
9/9/2019	JP225.i	0.5625	21355.17	21372.67			N/A
9/9/2019	JP225.i	0.64583333	21348.5	21368.5			N/A

9/10/2019	JP225.i	0.39583333	21337.46	21354.96			N/A
9/10/2019	JP225.i	0.47916667	21287.46	21297.46			N/A
9/10/2019	JP225.i	0.5625	21352.46	21368.29			N/A
9/10/2019	JP225.i	0.64583333	21347.46	21362.46			N/A
9/11/2019	JP225.i	0.39583333	21553.26	21572.43			N/A
9/11/2019	JP225.i	0.47916667	21549.93	21567.43			N/A
9/11/2019	JP225.i	0.5625	21552.43	21567.43			N/A
9/11/2019	JP225.i	0.64583333	21553.26	21567.43			N/A
9/12/2019	JP225.i	0.39583333					N/A
9/12/2019	JP225.i	0.47916667	21767.36	21782.36			N/A
9/12/2019	JP225.i	0.5625	21737.36	21752.36			N/A
9/12/2019	JP225.i	0.64583333	21732.36	21734.86			N/A
9/13/2019	JP225.i	0.39583333	21977.18	21985.51			N/A
9/13/2019	JP225.i	0.47916667	21962.18	21974.68			N/A
9/13/2019	JP225.i	0.5625					N/A
9/13/2019	JP225.i	0.64583333	22002.18	22009.68			N/A
9/14/2019	JP225.i	0.39583333					N/A
9/14/2019	JP225.i	0.47916667					N/A
9/14/2019	JP225.i	0.5625					N/A
9/14/2019	JP225.i	0.64583333					N/A
9/15/2019	JP225.i	0.39583333					N/A
9/15/2019	JP225.i	0.47916667					N/A
9/15/2019	JP225.i	0.5625					N/A
9/15/2019	JP225.i	0.64583333					N/A
9/16/2019	JP225.i	0.39583333	21927.07	21941.23			N/A
9/16/2019	JP225.i	0.47916667	21937.07	21952.07			N/A
9/16/2019	JP225.i	0.5625	21914.57	21932.07			N/A
9/16/2019	JP225.i	0.64583333	21927.07	21937.07			N/A
9/17/2019	JP225.i	0.39583333					N/A
9/17/2019	JP225.i	0.47916667	21956.95	21971.95			N/A
9/17/2019	JP225.i	0.5625	21931.95	21946.95			N/A
9/17/2019	JP225.i	0.64583333	21901.95	21916.95			N/A
9/18/2019	JP225.i	0.39583333	21972.09	21987.09			N/A
9/18/2019	JP225.i	0.47916667	21974.59	21992.09			N/A

9/18/2019	JP225.i	0.5625					N/A
9/18/2019	JP225.i	0.64583333					N/A
9/19/2019	JP225.i	0.39583333	22044.46	22056.96			N/A
9/19/2019	JP225.i	0.47916667	22071.96	22086.96			N/A
9/19/2019	JP225.i	0.5625	22034.46	22051.96			N/A
9/19/2019	JP225.i	0.64583333	22071.96	22082.79			N/A
9/20/2019	JP225.i	0.39583333					N/A
9/20/2019	JP225.i	0.47916667	22111.38	22121.38			N/A
9/20/2019	JP225.i	0.5625	22151.38	22163.88			N/A
9/20/2019	JP225.i	0.64583333	22121.38	22136.38			N/A
9/21/2019	JP225.i	0.39583333					N/A
9/21/2019	JP225.i	0.47916667					N/A
9/21/2019	JP225.i	0.5625					N/A
9/21/2019	JP225.i	0.64583333					N/A
9/22/2019	JP225.i	0.39583333					N/A
9/22/2019	JP225.i	0.47916667					N/A
9/22/2019	JP225.i	0.5625					N/A
9/22/2019	JP225.i	0.64583333					N/A
9/23/2019	JP225.i	0.39583333	22078.07	22093.07			N/A
9/23/2019	JP225.i	0.47916667	21898.07	21908.07			N/A
9/23/2019	JP225.i	0.5625	21913.07	21925.57			N/A
9/23/2019	JP225.i	0.64583333	21893.07	21908.07			N/A
9/24/2019	JP225.i	0.39583333	22088.84	22105.51			N/A
9/24/2019	JP225.i	0.47916667	22092.17	22108.01			N/A
9/24/2019	JP225.i	0.5625	22103.01	22118.01			N/A
9/24/2019	JP225.i	0.64583333	22108.01	22125.51			N/A
9/25/2019	JP225.i	0.39583333	21946.25	21961.25			N/A
9/25/2019	JP225.i	0.47916667	21878.75	21886.25			N/A
9/25/2019	JP225.i	0.5625	21861.25	21876.25			N/A
9/25/2019	JP225.i	0.64583333	21891.25	21906.25			N/A
9/26/2019	JP225.i	0.39583333	22011.19	22026.19			N/A
9/26/2019	JP225.i	0.47916667	22071.19	22081.19			N/A
9/26/2019	JP225.i	0.5625	22083.69	22101.19			N/A
9/26/2019	JP225.i	0.64583333	22111.19	22128.69			N/A

9/27/2019	JP225.i	0.39583333	21805.09	21820.92			N/A
9/27/2019	JP225.i	0.47916667	21877.59	21890.09			N/A
9/27/2019	JP225.i	0.5625	21905.09	21920.09			N/A
9/27/2019	JP225.i	0.64583333	21886.75	21900.09			N/A
9/28/2019	JP225.i	0.39583333					N/A
9/28/2019	JP225.i	0.47916667					N/A
9/28/2019	JP225.i	0.5625					N/A
9/28/2019	JP225.i	0.64583333					N/A
9/29/2019	JP225.i	0.39583333					N/A
9/29/2019	JP225.i	0.47916667					N/A
9/29/2019	JP225.i	0.5625					N/A
9/29/2019	JP225.i	0.64583333					N/A
9/30/2019	JP225.i	0.39583333	21731.72	21746.72			N/A
9/30/2019	JP225.i	0.47916667	21728.38	21746.72			N/A
9/30/2019	JP225.i	0.5625	21721.72	21741.72			N/A
9/30/2019	JP225.i	0.64583333	21711.72	21725.88			N/A
7/1/2019	MXNJPY	0.39583333	5.67	5.68			N/A
7/1/2019	MXNJPY	0.47916667	5.66	5.68			N/A
7/1/2019	MXNJPY	0.5625	5.64	5.66			N/A
7/1/2019	MXNJPY	0.64583333					N/A
7/2/2019	MXNJPY	0.39583333	5.68	5.69			N/A
7/2/2019	MXNJPY	0.47916667					N/A
7/2/2019	MXNJPY	0.5625	5.67	5.68			N/A
7/2/2019	MXNJPY	0.64583333					N/A
7/3/2019	MXNJPY	0.39583333	5.64	5.66			N/A
7/3/2019	MXNJPY	0.47916667	5.64	5.65			N/A
7/3/2019	MXNJPY	0.5625	5.65	5.66			N/A
7/3/2019	MXNJPY	0.64583333	5.66	5.67			N/A
7/4/2019	MXNJPY	0.39583333					N/A
7/4/2019	MXNJPY	0.47916667	5.68	5.68			N/A
7/4/2019	MXNJPY	0.5625	5.68	5.69			N/A
7/4/2019	MXNJPY	0.64583333					N/A
7/5/2019	MXNJPY	0.39583333	5.68	5.69			N/A
7/5/2019	MXNJPY	0.47916667	5.68	5.68			N/A

7/5/2019	MXNJPY	0.5625					N/A
7/5/2019	MXNJPY	0.64583333	5.7	5.7			N/A
7/6/2019	MXNJPY	0.39583333					N/A
7/6/2019	MXNJPY	0.47916667					N/A
7/6/2019	MXNJPY	0.5625					N/A
7/6/2019	MXNJPY	0.64583333					N/A
7/7/2019	MXNJPY	0.39583333					N/A
7/7/2019	MXNJPY	0.47916667					N/A
7/7/2019	MXNJPY	0.5625					N/A
7/7/2019	MXNJPY	0.64583333					N/A
7/8/2019	MXNJPY	0.39583333	5.7	5.71			N/A
7/8/2019	MXNJPY	0.47916667	5.71	5.72			N/A
7/8/2019	MXNJPY	0.5625					N/A
7/8/2019	MXNJPY	0.64583333	5.73	5.74			N/A
7/9/2019	MXNJPY	0.39583333	5.75	5.76			N/A
7/9/2019	MXNJPY	0.47916667	5.75	5.75			N/A
7/9/2019	MXNJPY	0.5625	5.75	5.76			N/A
7/9/2019	MXNJPY	0.64583333	5.76	5.77			N/A
7/10/2019	MXNJPY	0.39583333	5.68	5.7			N/A
7/10/2019	MXNJPY	0.47916667					N/A
7/10/2019	MXNJPY	0.5625	5.67	5.69			N/A
7/10/2019	MXNJPY	0.64583333	5.65	5.65			N/A
7/11/2019	MXNJPY	0.39583333	5.65	5.66			N/A
7/11/2019	MXNJPY	0.47916667	5.65	5.66			N/A
7/11/2019	MXNJPY	0.5625	5.65	5.65			N/A
7/11/2019	MXNJPY	0.64583333	5.65	5.66			N/A
7/12/2019	MXNJPY	0.39583333	5.69	5.69			N/A
7/12/2019	MXNJPY	0.47916667	5.67	5.68			N/A
7/12/2019	MXNJPY	0.5625					N/A
7/12/2019	MXNJPY	0.64583333	5.68	5.69			N/A
7/13/2019	MXNJPY	0.39583333					N/A
7/13/2019	MXNJPY	0.47916667					N/A
7/13/2019	MXNJPY	0.5625					N/A
7/13/2019	MXNJPY	0.64583333					N/A

7/14/2019	MXNJPY	0.39583333					N/A
7/14/2019	MXNJPY	0.47916667					N/A
7/14/2019	MXNJPY	0.5625					N/A
7/14/2019	MXNJPY	0.64583333					N/A
7/15/2019	MXNJPY	0.39583333	5.69	5.7			N/A
7/15/2019	MXNJPY	0.47916667					N/A
7/15/2019	MXNJPY	0.5625					N/A
7/15/2019	MXNJPY	0.64583333					N/A
7/16/2019	MXNJPY	0.39583333					N/A
7/16/2019	MXNJPY	0.47916667					N/A
7/16/2019	MXNJPY	0.5625	5.69	5.7			N/A
7/16/2019	MXNJPY	0.64583333	5.69	5.7			N/A
7/17/2019	MXNJPY	0.39583333					N/A
7/17/2019	MXNJPY	0.47916667					N/A
7/17/2019	MXNJPY	0.5625					N/A
7/17/2019	MXNJPY	0.64583333					N/A
7/18/2019	MXNJPY	0.39583333					N/A
7/18/2019	MXNJPY	0.47916667					N/A
7/18/2019	MXNJPY	0.5625	5.64	5.65			N/A
7/18/2019	MXNJPY	0.64583333	5.66	5.67			N/A
7/19/2019	MXNJPY	0.39583333					N/A
7/19/2019	MXNJPY	0.47916667					N/A
7/19/2019	MXNJPY	0.5625	5.65	5.67			N/A
7/19/2019	MXNJPY	0.64583333					N/A
7/20/2019	MXNJPY	0.39583333					N/A
7/20/2019	MXNJPY	0.47916667					N/A
7/20/2019	MXNJPY	0.5625					N/A
7/20/2019	MXNJPY	0.64583333					N/A
7/21/2019	MXNJPY	0.39583333					N/A
7/21/2019	MXNJPY	0.47916667					N/A
7/21/2019	MXNJPY	0.5625					N/A
7/21/2019	MXNJPY	0.64583333					N/A
7/22/2019	MXNJPY	0.39583333	5.67	5.68			N/A
7/22/2019	MXNJPY	0.47916667					N/A

7/22/2019	MXNJPY	0.5625	5.67	5.69		N/A
7/22/2019	MXNJPY	0.64583333	5.67	5.68		N/A
7/23/2019	MXNJPY	0.39583333				N/A
7/23/2019	MXNJPY	0.47916667				N/A
7/23/2019	MXNJPY	0.5625				N/A
7/23/2019	MXNJPY	0.64583333	5.66	5.67		N/A
7/24/2019	MXNJPY	0.39583333				N/A
7/24/2019	MXNJPY	0.47916667	5.64	5.65		N/A
7/24/2019	MXNJPY	0.5625				N/A
7/24/2019	MXNJPY	0.64583333				N/A
7/25/2019	MXNJPY	0.39583333	5.67	5.68		N/A
7/25/2019	MXNJPY	0.47916667				N/A
7/25/2019	MXNJPY	0.5625				N/A
7/25/2019	MXNJPY	0.64583333	5.69	5.7		N/A
7/26/2019	MXNJPY	0.39583333				N/A
7/26/2019	MXNJPY	0.47916667				N/A
7/26/2019	MXNJPY	0.5625				N/A
7/26/2019	MXNJPY	0.64583333	5.71	5.71		N/A
7/27/2019	MXNJPY	0.39583333				N/A
7/27/2019	MXNJPY	0.47916667				N/A
7/27/2019	MXNJPY	0.5625				N/A
7/27/2019	MXNJPY	0.64583333				N/A
7/28/2019	MXNJPY	0.39583333				N/A
7/28/2019	MXNJPY	0.47916667				N/A
7/28/2019	MXNJPY	0.5625				N/A
7/28/2019	MXNJPY	0.64583333				N/A
7/29/2019	MXNJPY	0.39583333	5.7	5.71		N/A
7/29/2019	MXNJPY	0.47916667				N/A
7/29/2019	MXNJPY	0.5625				N/A
7/29/2019	MXNJPY	0.64583333				N/A
7/30/2019	MXNJPY	0.39583333				N/A
7/30/2019	MXNJPY	0.47916667				N/A
7/30/2019	MXNJPY	0.5625				N/A
7/30/2019	MXNJPY	0.64583333				N/A

7/31/2019	MXNJPY	0.39583333					N/A
7/31/2019	MXNJPY	0.47916667					N/A
7/31/2019	MXNJPY	0.5625					N/A
7/31/2019	MXNJPY	0.64583333	5.71	5.72			N/A
8/1/2019	MXNJPY	0.39583333	5.69	5.7			N/A
8/1/2019	MXNJPY	0.47916667					N/A
8/1/2019	MXNJPY	0.5625					N/A
8/1/2019	MXNJPY	0.64583333					N/A
8/2/2019	MXNJPY	0.39583333	5.57	5.58			N/A
8/2/2019	MXNJPY	0.47916667	5.54	5.55			N/A
8/2/2019	MXNJPY	0.5625					N/A
8/2/2019	MXNJPY	0.64583333	5.52	5.52			N/A
8/3/2019	MXNJPY	0.39583333					N/A
8/3/2019	MXNJPY	0.47916667					N/A
8/3/2019	MXNJPY	0.5625					N/A
8/3/2019	MXNJPY	0.64583333					N/A
8/4/2019	MXNJPY	0.39583333					N/A
8/4/2019	MXNJPY	0.47916667					N/A
8/4/2019	MXNJPY	0.5625					N/A
8/4/2019	MXNJPY	0.64583333					N/A
8/5/2019	MXNJPY	0.39583333					N/A
8/5/2019	MXNJPY	0.47916667	5.42	5.43			N/A
8/5/2019	MXNJPY	0.5625					N/A
8/5/2019	MXNJPY	0.64583333	5.42	5.44			N/A
8/6/2019	MXNJPY	0.39583333					N/A
8/6/2019	MXNJPY	0.47916667					N/A
8/6/2019	MXNJPY	0.5625	5.44	5.45			N/A
8/6/2019	MXNJPY	0.64583333	5.43	5.44			N/A
8/7/2019	MXNJPY	0.39583333					N/A
8/7/2019	MXNJPY	0.47916667					N/A
8/7/2019	MXNJPY	0.5625	5.44	5.45			N/A
8/7/2019	MXNJPY	0.64583333	5.41	5.42			N/A
8/8/2019	MXNJPY	0.39583333					N/A
8/8/2019	MXNJPY	0.47916667					N/A

8/8/2019	MXNJPY	0.5625	5.4	5.42		N/A
8/8/2019	MXNJPY	0.64583333	5.4	5.41		N/A
8/9/2019	MXNJPY	0.39583333				N/A
8/9/2019	MXNJPY	0.47916667	5.44	5.45		N/A
8/9/2019	MXNJPY	0.5625				N/A
8/9/2019	MXNJPY	0.64583333	5.43	5.44		N/A
8/10/2019	MXNJPY	0.39583333				N/A
8/10/2019	MXNJPY	0.47916667				N/A
8/10/2019	MXNJPY	0.5625				N/A
8/10/2019	MXNJPY	0.64583333				N/A
8/11/2019	MXNJPY	0.39583333				N/A
8/11/2019	MXNJPY	0.47916667				N/A
8/11/2019	MXNJPY	0.5625				N/A
8/11/2019	MXNJPY	0.64583333				N/A
8/12/2019	MXNJPY	0.39583333				N/A
8/12/2019	MXNJPY	0.47916667				N/A
8/12/2019	MXNJPY	0.5625	5.32	5.34		N/A
8/12/2019	MXNJPY	0.64583333	5.34	5.35		N/A
8/13/2019	MXNJPY	0.39583333				N/A
8/13/2019	MXNJPY	0.47916667				N/A
8/13/2019	MXNJPY	0.5625	5.36	5.36		N/A
8/13/2019	MXNJPY	0.64583333	5.36	5.36		N/A
8/14/2019	MXNJPY	0.39583333				N/A
8/14/2019	MXNJPY	0.47916667	5.48	5.49		N/A
8/14/2019	MXNJPY	0.5625				N/A
8/14/2019	MXNJPY	0.64583333	5.45	5.45		N/A
8/15/2019	MXNJPY	0.39583333				N/A
8/15/2019	MXNJPY	0.47916667				N/A
8/15/2019	MXNJPY	0.5625	5.38	5.38		N/A
8/15/2019	MXNJPY	0.64583333	5.41	5.42		N/A
8/16/2019	MXNJPY	0.39583333				N/A
8/16/2019	MXNJPY	0.47916667				N/A
8/16/2019	MXNJPY	0.5625				N/A
8/16/2019	MXNJPY	0.64583333				N/A

8/17/2019	MXNJPY	0.39583333					N/A
8/17/2019	MXNJPY	0.47916667					N/A
8/17/2019	MXNJPY	0.5625					N/A
8/17/2019	MXNJPY	0.64583333					N/A
8/18/2019	MXNJPY	0.39583333					N/A
8/18/2019	MXNJPY	0.47916667					N/A
8/18/2019	MXNJPY	0.5625					N/A
8/18/2019	MXNJPY	0.64583333					N/A
8/19/2019	MXNJPY	0.39583333					N/A
8/19/2019	MXNJPY	0.47916667					N/A
8/19/2019	MXNJPY	0.5625					N/A
8/19/2019	MXNJPY	0.64583333					N/A
8/20/2019	MXNJPY	0.39583333	5.37	5.37			N/A
8/20/2019	MXNJPY	0.47916667					N/A
8/20/2019	MXNJPY	0.5625	5.36	5.38			N/A
8/20/2019	MXNJPY	0.64583333					N/A
8/21/2019	MXNJPY	0.39583333					N/A
8/21/2019	MXNJPY	0.47916667					N/A
8/21/2019	MXNJPY	0.5625	5.41	5.42			N/A
8/21/2019	MXNJPY	0.64583333					N/A
8/22/2019	MXNJPY	0.39583333					N/A
8/22/2019	MXNJPY	0.47916667	5.4	5.41			N/A
8/22/2019	MXNJPY	0.5625					N/A
8/22/2019	MXNJPY	0.64583333					N/A
8/23/2019	MXNJPY	0.39583333					N/A
8/23/2019	MXNJPY	0.47916667					N/A
8/23/2019	MXNJPY	0.5625					N/A
8/23/2019	MXNJPY	0.64583333					N/A
8/24/2019	MXNJPY	0.39583333					N/A
8/24/2019	MXNJPY	0.47916667					N/A
8/24/2019	MXNJPY	0.5625					N/A
8/24/2019	MXNJPY	0.64583333					N/A
8/25/2019	MXNJPY	0.39583333					N/A
8/25/2019	MXNJPY	0.47916667					N/A

8/25/2019	MXNJPY	0.5625					N/A
8/25/2019	MXNJPY	0.64583333					N/A
8/26/2019	MXNJPY	0.39583333					N/A
8/26/2019	MXNJPY	0.47916667					N/A
8/26/2019	MXNJPY	0.5625					N/A
8/26/2019	MXNJPY	0.64583333					N/A
8/27/2019	MXNJPY	0.39583333					N/A
8/27/2019	MXNJPY	0.47916667					N/A
8/27/2019	MXNJPY	0.5625	5.3	5.31			N/A
8/27/2019	MXNJPY	0.64583333					N/A
8/28/2019	MXNJPY	0.39583333					N/A
8/28/2019	MXNJPY	0.47916667	5.3	5.31			N/A
8/28/2019	MXNJPY	0.5625					N/A
8/28/2019	MXNJPY	0.64583333					N/A
8/29/2019	MXNJPY	0.39583333					N/A
8/29/2019	MXNJPY	0.47916667					N/A
8/29/2019	MXNJPY	0.5625	5.27	5.29			N/A
8/29/2019	MXNJPY	0.64583333					N/A
8/30/2019	MXNJPY	0.39583333	5.27	5.28			N/A
8/30/2019	MXNJPY	0.47916667					N/A
8/30/2019	MXNJPY	0.5625					N/A
8/30/2019	MXNJPY	0.64583333	5.3	5.3			N/A
8/31/2019	MXNJPY	0.39583333					N/A
8/31/2019	MXNJPY	0.47916667					N/A
8/31/2019	MXNJPY	0.5625					N/A
8/31/2019	MXNJPY	0.64583333					N/A
9/1/2019	MXNJPY	0.39583333					N/A
9/1/2019	MXNJPY	0.47916667					N/A
9/1/2019	MXNJPY	0.5625					N/A
9/1/2019	MXNJPY	0.64583333					N/A
9/2/2019	MXNJPY	0.39583333					N/A
9/2/2019	MXNJPY	0.47916667					N/A
9/2/2019	MXNJPY	0.5625					N/A
9/2/2019	MXNJPY	0.64583333					N/A

9/3/2019	MXNJPY	0.39583333					N/A
9/3/2019	MXNJPY	0.47916667					N/A
9/3/2019	MXNJPY	0.5625					N/A
9/3/2019	MXNJPY	0.64583333					N/A
9/4/2019	MXNJPY	0.39583333					N/A
9/4/2019	MXNJPY	0.47916667					N/A
9/4/2019	MXNJPY	0.5625					N/A
9/4/2019	MXNJPY	0.64583333					N/A
9/5/2019	MXNJPY	0.39583333	5.42	5.42			N/A
9/5/2019	MXNJPY	0.47916667					N/A
9/5/2019	MXNJPY	0.5625					N/A
9/5/2019	MXNJPY	0.64583333					N/A
9/6/2019	MXNJPY	0.39583333					N/A
9/6/2019	MXNJPY	0.47916667					N/A
9/6/2019	MXNJPY	0.5625					N/A
9/6/2019	MXNJPY	0.64583333	5.46	5.45			N/A
9/7/2019	MXNJPY	0.39583333					N/A
9/7/2019	MXNJPY	0.47916667					N/A
9/7/2019	MXNJPY	0.5625					N/A
9/7/2019	MXNJPY	0.64583333					N/A
9/8/2019	MXNJPY	0.39583333					N/A
9/8/2019	MXNJPY	0.47916667					N/A
9/8/2019	MXNJPY	0.5625					N/A
9/8/2019	MXNJPY	0.64583333					N/A
9/9/2019	MXNJPY	0.39583333					N/A
9/9/2019	MXNJPY	0.47916667					N/A
9/9/2019	MXNJPY	0.5625					N/A
9/9/2019	MXNJPY	0.64583333					N/A
9/10/2019	MXNJPY	0.39583333					N/A
9/10/2019	MXNJPY	0.47916667	5.47	5.49			N/A
9/10/2019	MXNJPY	0.5625					N/A
9/10/2019	MXNJPY	0.64583333	5.5	5.51			N/A
9/11/2019	MXNJPY	0.39583333					N/A
9/11/2019	MXNJPY	0.47916667					N/A

9/11/2019	MXNJPY	0.5625					N/A
9/11/2019	MXNJPY	0.64583333					N/A
9/12/2019	MXNJPY	0.39583333					N/A
9/12/2019	MXNJPY	0.47916667					N/A
9/12/2019	MXNJPY	0.5625					N/A
9/12/2019	MXNJPY	0.64583333					N/A
9/13/2019	MXNJPY	0.39583333					N/A
9/13/2019	MXNJPY	0.47916667					N/A
9/13/2019	MXNJPY	0.5625					N/A
9/13/2019	MXNJPY	0.64583333	5.58	5.58			N/A
9/14/2019	MXNJPY	0.39583333					N/A
9/14/2019	MXNJPY	0.47916667					N/A
9/14/2019	MXNJPY	0.5625					N/A
9/14/2019	MXNJPY	0.64583333					N/A
9/15/2019	MXNJPY	0.39583333					N/A
9/15/2019	MXNJPY	0.47916667					N/A
9/15/2019	MXNJPY	0.5625					N/A
9/15/2019	MXNJPY	0.64583333					N/A
9/16/2019	MXNJPY	0.39583333	5.55	5.56			N/A
9/16/2019	MXNJPY	0.47916667					N/A
9/16/2019	MXNJPY	0.5625					N/A
9/16/2019	MXNJPY	0.64583333					N/A
9/17/2019	MXNJPY	0.39583333					N/A
9/17/2019	MXNJPY	0.47916667	5.56	5.57			N/A
9/17/2019	MXNJPY	0.5625					N/A
9/17/2019	MXNJPY	0.64583333	5.55	5.56			N/A
9/18/2019	MXNJPY	0.39583333					N/A
9/18/2019	MXNJPY	0.47916667					N/A
9/18/2019	MXNJPY	0.5625					N/A
9/18/2019	MXNJPY	0.64583333					N/A
9/19/2019	MXNJPY	0.39583333					N/A
9/19/2019	MXNJPY	0.47916667					N/A
9/19/2019	MXNJPY	0.5625					N/A
9/19/2019	MXNJPY	0.64583333	5.58	5.58			N/A

9/20/2019	MXNJPY	0.39583333					N/A
9/20/2019	MXNJPY	0.47916667					N/A
9/20/2019	MXNJPY	0.5625					N/A
9/20/2019	MXNJPY	0.64583333					N/A
9/21/2019	MXNJPY	0.39583333					N/A
9/21/2019	MXNJPY	0.47916667					N/A
9/21/2019	MXNJPY	0.5625					N/A
9/21/2019	MXNJPY	0.64583333					N/A
9/22/2019	MXNJPY	0.39583333					N/A
9/22/2019	MXNJPY	0.47916667					N/A
9/22/2019	MXNJPY	0.5625					N/A
9/22/2019	MXNJPY	0.64583333					N/A
9/23/2019	MXNJPY	0.39583333					N/A
9/23/2019	MXNJPY	0.47916667					N/A
9/23/2019	MXNJPY	0.5625					N/A
9/23/2019	MXNJPY	0.64583333	5.52	5.54			N/A
9/24/2019	MXNJPY	0.39583333					N/A
9/24/2019	MXNJPY	0.47916667					N/A
9/24/2019	MXNJPY	0.5625					N/A
9/24/2019	MXNJPY	0.64583333					N/A
9/25/2019	MXNJPY	0.39583333					N/A
9/25/2019	MXNJPY	0.47916667	5.48	5.5			N/A
9/25/2019	MXNJPY	0.5625					N/A
9/25/2019	MXNJPY	0.64583333	5.49	5.5			N/A
9/26/2019	MXNJPY	0.39583333					N/A
9/26/2019	MXNJPY	0.47916667					N/A
9/26/2019	MXNJPY	0.5625					N/A
9/26/2019	MXNJPY	0.64583333					N/A
9/27/2019	MXNJPY	0.39583333					N/A
9/27/2019	MXNJPY	0.47916667					N/A
9/27/2019	MXNJPY	0.5625					N/A
9/27/2019	MXNJPY	0.64583333					N/A
9/28/2019	MXNJPY	0.39583333					N/A
9/28/2019	MXNJPY	0.47916667					N/A

9/28/2019	MXNJPY	0.5625					N/A
9/28/2019	MXNJPY	0.64583333					N/A
9/29/2019	MXNJPY	0.39583333					N/A
9/29/2019	MXNJPY	0.47916667					N/A
9/29/2019	MXNJPY	0.5625					N/A
9/29/2019	MXNJPY	0.64583333					N/A
9/30/2019	MXNJPY	0.39583333					N/A
9/30/2019	MXNJPY	0.47916667	5.48	5.48			N/A
9/30/2019	MXNJPY	0.5625					N/A
9/30/2019	MXNJPY	0.64583333					N/A
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7/1/2019	NASDAQ.i	0.5625					N/A
7/1/2019	NASDAQ.i	0.64583333					N/A
7/2/2019	NASDAQ.i	0.39583333					N/A
7/2/2019	NASDAQ.i	0.47916667					N/A
7/2/2019	NASDAQ.i	0.5625					N/A
7/2/2019	NASDAQ.i	0.64583333					N/A
7/3/2019	NASDAQ.i	0.39583333					N/A
7/3/2019	NASDAQ.i	0.47916667					N/A
7/3/2019	NASDAQ.i	0.5625					N/A
7/3/2019	NASDAQ.i	0.64583333					N/A
7/4/2019	NASDAQ.i	0.39583333					N/A
7/4/2019	NASDAQ.i	0.47916667					N/A
7/4/2019	NASDAQ.i	0.5625					N/A
7/4/2019	NASDAQ.i	0.64583333					N/A
7/5/2019	NASDAQ.i	0.39583333					N/A
7/5/2019	NASDAQ.i	0.47916667					N/A
7/5/2019	NASDAQ.i	0.5625					N/A
7/5/2019	NASDAQ.i	0.64583333					N/A
7/6/2019	NASDAQ.i	0.39583333					N/A
7/6/2019	NASDAQ.i	0.47916667					N/A
7/6/2019	NASDAQ.i	0.5625					N/A
7/6/2019	NASDAQ.i	0.64583333					N/A

7/7/2019	NASDAQ.i	0.39583333					N/A
7/7/2019	NASDAQ.i	0.47916667					N/A
7/7/2019	NASDAQ.i	0.5625					N/A
7/7/2019	NASDAQ.i	0.64583333					N/A
7/8/2019	NASDAQ.i	0.39583333					N/A
7/8/2019	NASDAQ.i	0.47916667					N/A
7/8/2019	NASDAQ.i	0.5625					N/A
7/8/2019	NASDAQ.i	0.64583333					N/A
7/9/2019	NASDAQ.i	0.39583333					N/A
7/9/2019	NASDAQ.i	0.47916667					N/A
7/9/2019	NASDAQ.i	0.5625					N/A
7/9/2019	NASDAQ.i	0.64583333					N/A
7/10/2019	NASDAQ.i	0.39583333					N/A
7/10/2019	NASDAQ.i	0.47916667					N/A
7/10/2019	NASDAQ.i	0.5625					N/A
7/10/2019	NASDAQ.i	0.64583333					N/A
7/11/2019	NASDAQ.i	0.39583333					N/A
7/11/2019	NASDAQ.i	0.47916667					N/A
7/11/2019	NASDAQ.i	0.5625					N/A
7/11/2019	NASDAQ.i	0.64583333					N/A
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7/12/2019	NASDAQ.i	0.5625					N/A
7/12/2019	NASDAQ.i	0.64583333					N/A
7/13/2019	NASDAQ.i	0.39583333					N/A
7/13/2019	NASDAQ.i	0.47916667					N/A
7/13/2019	NASDAQ.i	0.5625					N/A
7/13/2019	NASDAQ.i	0.64583333					N/A
7/14/2019	NASDAQ.i	0.39583333					N/A
7/14/2019	NASDAQ.i	0.47916667					N/A
7/14/2019	NASDAQ.i	0.5625					N/A
7/14/2019	NASDAQ.i	0.64583333					N/A
7/15/2019	NASDAQ.i	0.39583333					N/A
7/15/2019	NASDAQ.i	0.47916667					N/A

7/15/2019	NASDAQ.i	0.5625					N/A
7/15/2019	NASDAQ.i	0.64583333					N/A
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7/16/2019	NASDAQ.i	0.47916667					N/A
7/16/2019	NASDAQ.i	0.5625					N/A
7/16/2019	NASDAQ.i	0.64583333					N/A
7/17/2019	NASDAQ.i	0.39583333					N/A
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7/17/2019	NASDAQ.i	0.5625					N/A
7/17/2019	NASDAQ.i	0.64583333					N/A
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7/24/2019	NASDAQ.i	0.5625					N/A
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7/27/2019	NASDAQ.i	0.64583333					N/A
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7/28/2019	NASDAQ.i	0.5625					N/A
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7/29/2019	NASDAQ.i	0.47916667					N/A
7/29/2019	NASDAQ.i	0.5625					N/A
7/29/2019	NASDAQ.i	0.64583333					N/A
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7/31/2019	NASDAQ.i	0.64583333					N/A
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8/1/2019	NASDAQ.i	0.47916667					N/A

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8/4/2019	NASDAQ.i	0.64583333					N/A
8/5/2019	NASDAQ.i	0.39583333					N/A
8/5/2019	NASDAQ.i	0.47916667					N/A
8/5/2019	NASDAQ.i	0.5625					N/A
8/5/2019	NASDAQ.i	0.64583333					N/A
8/6/2019	NASDAQ.i	0.39583333					N/A
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8/7/2019	NASDAQ.i	0.47916667					N/A
8/7/2019	NASDAQ.i	0.5625					N/A
8/7/2019	NASDAQ.i	0.64583333					N/A
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8/8/2019	NASDAQ.i	0.5625					N/A
8/8/2019	NASDAQ.i	0.64583333					N/A
8/9/2019	NASDAQ.i	0.39583333					N/A
8/9/2019	NASDAQ.i	0.47916667					N/A
8/9/2019	NASDAQ.i	0.5625					N/A
8/9/2019	NASDAQ.i	0.64583333					N/A

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8/10/2019	NASDAQ.i	0.64583333					N/A
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8/13/2019	NASDAQ.i	0.5625					N/A
8/13/2019	NASDAQ.i	0.64583333					N/A
8/14/2019	NASDAQ.i	0.39583333					N/A
8/14/2019	NASDAQ.i	0.47916667					N/A
8/14/2019	NASDAQ.i	0.5625					N/A
8/14/2019	NASDAQ.i	0.64583333					N/A
8/15/2019	NASDAQ.i	0.39583333					N/A
8/15/2019	NASDAQ.i	0.47916667					N/A
8/15/2019	NASDAQ.i	0.5625					N/A
8/15/2019	NASDAQ.i	0.64583333					N/A
8/16/2019	NASDAQ.i	0.39583333					N/A
8/16/2019	NASDAQ.i	0.47916667					N/A
8/16/2019	NASDAQ.i	0.5625					N/A
8/16/2019	NASDAQ.i	0.64583333					N/A
8/17/2019	NASDAQ.i	0.39583333					N/A
8/17/2019	NASDAQ.i	0.47916667					N/A
8/17/2019	NASDAQ.i	0.5625					N/A
8/17/2019	NASDAQ.i	0.64583333					N/A
8/18/2019	NASDAQ.i	0.39583333					N/A
8/18/2019	NASDAQ.i	0.47916667					N/A

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8/18/2019	NASDAQ.i	0.64583333					N/A
8/19/2019	NASDAQ.i	0.39583333					N/A
8/19/2019	NASDAQ.i	0.47916667					N/A
8/19/2019	NASDAQ.i	0.5625					N/A
8/19/2019	NASDAQ.i	0.64583333					N/A
8/20/2019	NASDAQ.i	0.39583333					N/A
8/20/2019	NASDAQ.i	0.47916667					N/A
8/20/2019	NASDAQ.i	0.5625					N/A
8/20/2019	NASDAQ.i	0.64583333					N/A
8/21/2019	NASDAQ.i	0.39583333					N/A
8/21/2019	NASDAQ.i	0.47916667					N/A
8/21/2019	NASDAQ.i	0.5625					N/A
8/21/2019	NASDAQ.i	0.64583333					N/A
8/22/2019	NASDAQ.i	0.39583333					N/A
8/22/2019	NASDAQ.i	0.47916667					N/A
8/22/2019	NASDAQ.i	0.5625					N/A
8/22/2019	NASDAQ.i	0.64583333					N/A
8/23/2019	NASDAQ.i	0.39583333					N/A
8/23/2019	NASDAQ.i	0.47916667					N/A
8/23/2019	NASDAQ.i	0.5625					N/A
8/23/2019	NASDAQ.i	0.64583333					N/A
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8/24/2019	NASDAQ.i	0.5625					N/A
8/24/2019	NASDAQ.i	0.64583333					N/A
8/25/2019	NASDAQ.i	0.39583333					N/A
8/25/2019	NASDAQ.i	0.47916667					N/A
8/25/2019	NASDAQ.i	0.5625					N/A
8/25/2019	NASDAQ.i	0.64583333					N/A
8/26/2019	NASDAQ.i	0.39583333					N/A
8/26/2019	NASDAQ.i	0.47916667					N/A
8/26/2019	NASDAQ.i	0.5625					N/A
8/26/2019	NASDAQ.i	0.64583333					N/A

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8/27/2019	NASDAQ.i	0.47916667					N/A
8/27/2019	NASDAQ.i	0.5625					N/A
8/27/2019	NASDAQ.i	0.64583333					N/A
8/28/2019	NASDAQ.i	0.39583333					N/A
8/28/2019	NASDAQ.i	0.47916667					N/A
8/28/2019	NASDAQ.i	0.5625					N/A
8/28/2019	NASDAQ.i	0.64583333					N/A
8/29/2019	NASDAQ.i	0.39583333					N/A
8/29/2019	NASDAQ.i	0.47916667					N/A
8/29/2019	NASDAQ.i	0.5625					N/A
8/29/2019	NASDAQ.i	0.64583333					N/A
8/30/2019	NASDAQ.i	0.39583333					N/A
8/30/2019	NASDAQ.i	0.47916667					N/A
8/30/2019	NASDAQ.i	0.5625					N/A
8/30/2019	NASDAQ.i	0.64583333					N/A
8/31/2019	NASDAQ.i	0.39583333					N/A
8/31/2019	NASDAQ.i	0.47916667					N/A
8/31/2019	NASDAQ.i	0.5625					N/A
8/31/2019	NASDAQ.i	0.64583333					N/A
9/1/2019	NASDAQ.i	0.39583333					N/A
9/1/2019	NASDAQ.i	0.47916667					N/A
9/1/2019	NASDAQ.i	0.5625					N/A
9/1/2019	NASDAQ.i	0.64583333					N/A
9/2/2019	NASDAQ.i	0.39583333					N/A
9/2/2019	NASDAQ.i	0.47916667					N/A
9/2/2019	NASDAQ.i	0.5625					N/A
9/2/2019	NASDAQ.i	0.64583333					N/A
9/3/2019	NASDAQ.i	0.39583333					N/A
9/3/2019	NASDAQ.i	0.47916667					N/A
9/3/2019	NASDAQ.i	0.5625					N/A
9/3/2019	NASDAQ.i	0.64583333					N/A
9/4/2019	NASDAQ.i	0.39583333					N/A
9/4/2019	NASDAQ.i	0.47916667					N/A

9/4/2019	NASDAQ.i	0.5625					N/A
9/4/2019	NASDAQ.i	0.64583333					N/A
9/5/2019	NASDAQ.i	0.39583333					N/A
9/5/2019	NASDAQ.i	0.47916667					N/A
9/5/2019	NASDAQ.i	0.5625					N/A
9/5/2019	NASDAQ.i	0.64583333					N/A
9/6/2019	NASDAQ.i	0.39583333					N/A
9/6/2019	NASDAQ.i	0.47916667					N/A
9/6/2019	NASDAQ.i	0.5625					N/A
9/6/2019	NASDAQ.i	0.64583333					N/A
9/7/2019	NASDAQ.i	0.39583333					N/A
9/7/2019	NASDAQ.i	0.47916667					N/A
9/7/2019	NASDAQ.i	0.5625					N/A
9/7/2019	NASDAQ.i	0.64583333					N/A
9/8/2019	NASDAQ.i	0.39583333					N/A
9/8/2019	NASDAQ.i	0.47916667					N/A
9/8/2019	NASDAQ.i	0.5625					N/A
9/8/2019	NASDAQ.i	0.64583333					N/A
9/9/2019	NASDAQ.i	0.39583333					N/A
9/9/2019	NASDAQ.i	0.47916667					N/A
9/9/2019	NASDAQ.i	0.5625					N/A
9/9/2019	NASDAQ.i	0.64583333					N/A
9/10/2019	NASDAQ.i	0.39583333					N/A
9/10/2019	NASDAQ.i	0.47916667					N/A
9/10/2019	NASDAQ.i	0.5625					N/A
9/10/2019	NASDAQ.i	0.64583333					N/A
9/11/2019	NASDAQ.i	0.39583333					N/A
9/11/2019	NASDAQ.i	0.47916667					N/A
9/11/2019	NASDAQ.i	0.5625					N/A
9/11/2019	NASDAQ.i	0.64583333					N/A
9/12/2019	NASDAQ.i	0.39583333					N/A
9/12/2019	NASDAQ.i	0.47916667					N/A
9/12/2019	NASDAQ.i	0.5625					N/A
9/12/2019	NASDAQ.i	0.64583333					N/A

9/13/2019	NASDAQ.i	0.39583333					N/A
9/13/2019	NASDAQ.i	0.47916667					N/A
9/13/2019	NASDAQ.i	0.5625					N/A
9/13/2019	NASDAQ.i	0.64583333					N/A
9/14/2019	NASDAQ.i	0.39583333					N/A
9/14/2019	NASDAQ.i	0.47916667					N/A
9/14/2019	NASDAQ.i	0.5625					N/A
9/14/2019	NASDAQ.i	0.64583333					N/A
9/15/2019	NASDAQ.i	0.39583333					N/A
9/15/2019	NASDAQ.i	0.47916667					N/A
9/15/2019	NASDAQ.i	0.5625					N/A
9/15/2019	NASDAQ.i	0.64583333					N/A
9/16/2019	NASDAQ.i	0.39583333					N/A
9/16/2019	NASDAQ.i	0.47916667					N/A
9/16/2019	NASDAQ.i	0.5625					N/A
9/16/2019	NASDAQ.i	0.64583333					N/A
9/17/2019	NASDAQ.i	0.39583333					N/A
9/17/2019	NASDAQ.i	0.47916667					N/A
9/17/2019	NASDAQ.i	0.5625					N/A
9/17/2019	NASDAQ.i	0.64583333					N/A
9/18/2019	NASDAQ.i	0.39583333					N/A
9/18/2019	NASDAQ.i	0.47916667					N/A
9/18/2019	NASDAQ.i	0.5625					N/A
9/18/2019	NASDAQ.i	0.64583333					N/A
9/19/2019	NASDAQ.i	0.39583333					N/A
9/19/2019	NASDAQ.i	0.47916667					N/A
9/19/2019	NASDAQ.i	0.5625					N/A
9/19/2019	NASDAQ.i	0.64583333					N/A
9/20/2019	NASDAQ.i	0.39583333					N/A
9/20/2019	NASDAQ.i	0.47916667					N/A
9/20/2019	NASDAQ.i	0.5625					N/A
9/20/2019	NASDAQ.i	0.64583333					N/A
9/21/2019	NASDAQ.i	0.39583333					N/A
9/21/2019	NASDAQ.i	0.47916667					N/A

9/21/2019	NASDAQ.i	0.5625					N/A
9/21/2019	NASDAQ.i	0.64583333					N/A
9/22/2019	NASDAQ.i	0.39583333					N/A
9/22/2019	NASDAQ.i	0.47916667					N/A
9/22/2019	NASDAQ.i	0.5625					N/A
9/22/2019	NASDAQ.i	0.64583333					N/A
9/23/2019	NASDAQ.i	0.39583333					N/A
9/23/2019	NASDAQ.i	0.47916667					N/A
9/23/2019	NASDAQ.i	0.5625					N/A
9/23/2019	NASDAQ.i	0.64583333					N/A
9/24/2019	NASDAQ.i	0.39583333					N/A
9/24/2019	NASDAQ.i	0.47916667					N/A
9/24/2019	NASDAQ.i	0.5625					N/A
9/24/2019	NASDAQ.i	0.64583333					N/A
9/25/2019	NASDAQ.i	0.39583333					N/A
9/25/2019	NASDAQ.i	0.47916667					N/A
9/25/2019	NASDAQ.i	0.5625					N/A
9/25/2019	NASDAQ.i	0.64583333					N/A
9/26/2019	NASDAQ.i	0.39583333					N/A
9/26/2019	NASDAQ.i	0.47916667					N/A
9/26/2019	NASDAQ.i	0.5625					N/A
9/26/2019	NASDAQ.i	0.64583333					N/A
9/27/2019	NASDAQ.i	0.39583333					N/A
9/27/2019	NASDAQ.i	0.47916667					N/A
9/27/2019	NASDAQ.i	0.5625					N/A
9/27/2019	NASDAQ.i	0.64583333					N/A
9/28/2019	NASDAQ.i	0.39583333					N/A
9/28/2019	NASDAQ.i	0.47916667					N/A
9/28/2019	NASDAQ.i	0.5625					N/A
9/28/2019	NASDAQ.i	0.64583333					N/A
9/29/2019	NASDAQ.i	0.39583333					N/A
9/29/2019	NASDAQ.i	0.47916667					N/A
9/29/2019	NASDAQ.i	0.5625					N/A
9/29/2019	NASDAQ.i	0.64583333					N/A

9/30/2019	NASDAQ.i	0.39583333					N/A
9/30/2019	NASDAQ.i	0.47916667					N/A
9/30/2019	NASDAQ.i	0.5625					N/A
9/30/2019	NASDAQ.i	0.64583333					N/A
7/1/2019	NOKJPY	0.39583333	12.69	12.72			N/A
7/1/2019	NOKJPY	0.47916667	12.67	12.69			N/A
7/1/2019	NOKJPY	0.5625					N/A
7/1/2019	NOKJPY	0.64583333	12.68	12.72			N/A
7/2/2019	NOKJPY	0.39583333	12.65	12.67			N/A
7/2/2019	NOKJPY	0.47916667	12.61	12.64			N/A
7/2/2019	NOKJPY	0.5625	12.64	12.67			N/A
7/2/2019	NOKJPY	0.64583333					N/A
7/3/2019	NOKJPY	0.39583333	12.52	12.55			N/A
7/3/2019	NOKJPY	0.47916667	12.53	12.56			N/A
7/3/2019	NOKJPY	0.5625	12.56	12.59			N/A
7/3/2019	NOKJPY	0.64583333	12.58	12.61			N/A
7/4/2019	NOKJPY	0.39583333	12.62	12.65			N/A
7/4/2019	NOKJPY	0.47916667	12.62	12.65			N/A
7/4/2019	NOKJPY	0.5625	12.62	12.65			N/A
7/4/2019	NOKJPY	0.64583333	12.63	12.66			N/A
7/5/2019	NOKJPY	0.39583333	12.63	12.66			N/A
7/5/2019	NOKJPY	0.47916667	12.63	12.65			N/A
7/5/2019	NOKJPY	0.5625	12.62	12.65			N/A
7/5/2019	NOKJPY	0.64583333	12.62	12.65			N/A
7/6/2019	NOKJPY	0.39583333					N/A
7/6/2019	NOKJPY	0.47916667					N/A
7/6/2019	NOKJPY	0.5625					N/A
7/6/2019	NOKJPY	0.64583333					N/A
7/7/2019	NOKJPY	0.39583333					N/A
7/7/2019	NOKJPY	0.47916667					N/A
7/7/2019	NOKJPY	0.5625					N/A
7/7/2019	NOKJPY	0.64583333					N/A
7/8/2019	NOKJPY	0.39583333	12.54	12.58			N/A
7/8/2019	NOKJPY	0.47916667	12.58	12.61			N/A

7/8/2019	NOKJPY	0.5625					N/A
7/8/2019	NOKJPY	0.64583333	12.56	12.59			N/A
7/9/2019	NOKJPY	0.39583333	12.58	12.61			N/A
7/9/2019	NOKJPY	0.47916667	12.53	12.57			N/A
7/9/2019	NOKJPY	0.5625	12.56	12.59			N/A
7/9/2019	NOKJPY	0.64583333					N/A
7/10/2019	NOKJPY	0.39583333	12.57	12.6			N/A
7/10/2019	NOKJPY	0.47916667	12.59	12.62			N/A
7/10/2019	NOKJPY	0.5625	12.59	12.61			N/A
7/10/2019	NOKJPY	0.64583333	12.61	12.62			N/A
7/11/2019	NOKJPY	0.39583333	12.61	12.64			N/A
7/11/2019	NOKJPY	0.47916667	12.62	12.65			N/A
7/11/2019	NOKJPY	0.5625	12.63	12.66			N/A
7/11/2019	NOKJPY	0.64583333	12.65	12.68			N/A
7/12/2019	NOKJPY	0.39583333					N/A
7/12/2019	NOKJPY	0.47916667	12.69	12.71			N/A
7/12/2019	NOKJPY	0.5625	12.69	12.72			N/A
7/12/2019	NOKJPY	0.64583333	12.66	12.68			N/A
7/13/2019	NOKJPY	0.39583333					N/A
7/13/2019	NOKJPY	0.47916667					N/A
7/13/2019	NOKJPY	0.5625					N/A
7/13/2019	NOKJPY	0.64583333					N/A
7/14/2019	NOKJPY	0.39583333					N/A
7/14/2019	NOKJPY	0.47916667					N/A
7/14/2019	NOKJPY	0.5625					N/A
7/14/2019	NOKJPY	0.64583333					N/A
7/15/2019	NOKJPY	0.39583333	12.64	12.68			N/A
7/15/2019	NOKJPY	0.47916667	12.62	12.65			N/A
7/15/2019	NOKJPY	0.5625					N/A
7/15/2019	NOKJPY	0.64583333					N/A
7/16/2019	NOKJPY	0.39583333					N/A
7/16/2019	NOKJPY	0.47916667					N/A
7/16/2019	NOKJPY	0.5625	12.6	12.64			N/A
7/16/2019	NOKJPY	0.64583333	12.62	12.65			N/A

7/17/2019	NOKJPY	0.39583333	12.59	12.62			N/A
7/17/2019	NOKJPY	0.47916667					N/A
7/17/2019	NOKJPY	0.5625					N/A
7/17/2019	NOKJPY	0.64583333	12.6	12.63			N/A
7/18/2019	NOKJPY	0.39583333	12.53	12.56			N/A
7/18/2019	NOKJPY	0.47916667	12.52	12.55			N/A
7/18/2019	NOKJPY	0.5625	12.52	12.54			N/A
7/18/2019	NOKJPY	0.64583333	12.53	12.57			N/A
7/19/2019	NOKJPY	0.39583333					N/A
7/19/2019	NOKJPY	0.47916667					N/A
7/19/2019	NOKJPY	0.5625	12.55	12.59			N/A
7/19/2019	NOKJPY	0.64583333	12.57	12.6			N/A
7/20/2019	NOKJPY	0.39583333					N/A
7/20/2019	NOKJPY	0.47916667					N/A
7/20/2019	NOKJPY	0.5625					N/A
7/20/2019	NOKJPY	0.64583333					N/A
7/21/2019	NOKJPY	0.39583333					N/A
7/21/2019	NOKJPY	0.47916667					N/A
7/21/2019	NOKJPY	0.5625					N/A
7/21/2019	NOKJPY	0.64583333					N/A
7/22/2019	NOKJPY	0.39583333					N/A
7/22/2019	NOKJPY	0.47916667					N/A
7/22/2019	NOKJPY	0.5625	12.58	12.61			N/A
7/22/2019	NOKJPY	0.64583333					N/A
7/23/2019	NOKJPY	0.39583333	12.5	12.53			N/A
7/23/2019	NOKJPY	0.47916667					N/A
7/23/2019	NOKJPY	0.5625	12.47	12.51			N/A
7/23/2019	NOKJPY	0.64583333	12.45	12.48			N/A
7/24/2019	NOKJPY	0.39583333	12.45	12.48			N/A
7/24/2019	NOKJPY	0.47916667	12.44	12.47			N/A
7/24/2019	NOKJPY	0.5625	12.46	12.5			N/A
7/24/2019	NOKJPY	0.64583333	12.48	12.51			N/A
7/25/2019	NOKJPY	0.39583333					N/A
7/25/2019	NOKJPY	0.47916667					N/A

7/25/2019	NOKJPY	0.5625					N/A
7/25/2019	NOKJPY	0.64583333	12.49	12.52			N/A
7/26/2019	NOKJPY	0.39583333	12.49	12.53			N/A
7/26/2019	NOKJPY	0.47916667					N/A
7/26/2019	NOKJPY	0.5625	12.47	12.5			N/A
7/26/2019	NOKJPY	0.64583333	12.48	12.5			N/A
7/27/2019	NOKJPY	0.39583333					N/A
7/27/2019	NOKJPY	0.47916667					N/A
7/27/2019	NOKJPY	0.5625					N/A
7/27/2019	NOKJPY	0.64583333					N/A
7/28/2019	NOKJPY	0.39583333					N/A
7/28/2019	NOKJPY	0.47916667					N/A
7/28/2019	NOKJPY	0.5625					N/A
7/28/2019	NOKJPY	0.64583333					N/A
7/29/2019	NOKJPY	0.39583333					N/A
7/29/2019	NOKJPY	0.47916667	12.44	12.47			N/A
7/29/2019	NOKJPY	0.5625					N/A
7/29/2019	NOKJPY	0.64583333	12.46	12.49			N/A
7/30/2019	NOKJPY	0.39583333	12.45	12.48			N/A
7/30/2019	NOKJPY	0.47916667					N/A
7/30/2019	NOKJPY	0.5625					N/A
7/30/2019	NOKJPY	0.64583333	12.41	12.44			N/A
7/31/2019	NOKJPY	0.39583333	12.39	12.42			N/A
7/31/2019	NOKJPY	0.47916667	12.37	12.4			N/A
7/31/2019	NOKJPY	0.5625					N/A
7/31/2019	NOKJPY	0.64583333	12.38	12.4			N/A
8/1/2019	NOKJPY	0.39583333	12.28	12.31			N/A
8/1/2019	NOKJPY	0.47916667	12.27	12.3			N/A
8/1/2019	NOKJPY	0.5625					N/A
8/1/2019	NOKJPY	0.64583333	12.23	12.26			N/A
8/2/2019	NOKJPY	0.39583333					N/A
8/2/2019	NOKJPY	0.47916667	11.97	12.01			N/A
8/2/2019	NOKJPY	0.5625	11.97	12			N/A
8/2/2019	NOKJPY	0.64583333	11.95	11.96			N/A

8/3/2019	NOKJPY	0.39583333					N/A
8/3/2019	NOKJPY	0.47916667					N/A
8/3/2019	NOKJPY	0.5625					N/A
8/3/2019	NOKJPY	0.64583333					N/A
8/4/2019	NOKJPY	0.39583333					N/A
8/4/2019	NOKJPY	0.47916667					N/A
8/4/2019	NOKJPY	0.5625					N/A
8/4/2019	NOKJPY	0.64583333					N/A
8/5/2019	NOKJPY	0.39583333	11.85	11.88			N/A
8/5/2019	NOKJPY	0.47916667	11.83	11.86			N/A
8/5/2019	NOKJPY	0.5625	11.86	11.89			N/A
8/5/2019	NOKJPY	0.64583333	11.89	11.92			N/A
8/6/2019	NOKJPY	0.39583333	11.94	11.97			N/A
8/6/2019	NOKJPY	0.47916667	11.96	11.99			N/A
8/6/2019	NOKJPY	0.5625	11.94	11.97			N/A
8/6/2019	NOKJPY	0.64583333					N/A
8/7/2019	NOKJPY	0.39583333	11.9	11.93			N/A
8/7/2019	NOKJPY	0.47916667	11.91	11.94			N/A
8/7/2019	NOKJPY	0.5625					N/A
8/7/2019	NOKJPY	0.64583333	11.88	11.9			N/A
8/8/2019	NOKJPY	0.39583333	11.87	11.91			N/A
8/8/2019	NOKJPY	0.47916667					N/A
8/8/2019	NOKJPY	0.5625	11.86	11.89			N/A
8/8/2019	NOKJPY	0.64583333	11.83	11.86			N/A
8/9/2019	NOKJPY	0.39583333	11.88	11.91			N/A
8/9/2019	NOKJPY	0.47916667	11.86	11.89			N/A
8/9/2019	NOKJPY	0.5625	11.86	11.9			N/A
8/9/2019	NOKJPY	0.64583333	11.9	11.92			N/A
8/10/2019	NOKJPY	0.39583333					N/A
8/10/2019	NOKJPY	0.47916667					N/A
8/10/2019	NOKJPY	0.5625					N/A
8/10/2019	NOKJPY	0.64583333					N/A
8/11/2019	NOKJPY	0.39583333					N/A
8/11/2019	NOKJPY	0.47916667					N/A

8/11/2019	NOKJPY	0.5625					N/A
8/11/2019	NOKJPY	0.64583333					N/A
8/12/2019	NOKJPY	0.39583333					N/A
8/12/2019	NOKJPY	0.47916667					N/A
8/12/2019	NOKJPY	0.5625	11.76	11.8			N/A
8/12/2019	NOKJPY	0.64583333					N/A
8/13/2019	NOKJPY	0.39583333					N/A
8/13/2019	NOKJPY	0.47916667					N/A
8/13/2019	NOKJPY	0.5625					N/A
8/13/2019	NOKJPY	0.64583333	11.79	11.82			N/A
8/14/2019	NOKJPY	0.39583333					N/A
8/14/2019	NOKJPY	0.47916667					N/A
8/14/2019	NOKJPY	0.5625					N/A
8/14/2019	NOKJPY	0.64583333					N/A
8/15/2019	NOKJPY	0.39583333	11.82	11.86			N/A
8/15/2019	NOKJPY	0.47916667	11.84	11.88			N/A
8/15/2019	NOKJPY	0.5625	11.76	11.79			N/A
8/15/2019	NOKJPY	0.64583333	11.81	11.84			N/A
8/16/2019	NOKJPY	0.39583333					N/A
8/16/2019	NOKJPY	0.47916667	11.74	11.78			N/A
8/16/2019	NOKJPY	0.5625	11.8	11.84			N/A
8/16/2019	NOKJPY	0.64583333					N/A
8/17/2019	NOKJPY	0.39583333					N/A
8/17/2019	NOKJPY	0.47916667					N/A
8/17/2019	NOKJPY	0.5625					N/A
8/17/2019	NOKJPY	0.64583333					N/A
8/18/2019	NOKJPY	0.39583333					N/A
8/18/2019	NOKJPY	0.47916667					N/A
8/18/2019	NOKJPY	0.5625					N/A
8/18/2019	NOKJPY	0.64583333					N/A
8/19/2019	NOKJPY	0.39583333					N/A
8/19/2019	NOKJPY	0.47916667					N/A
8/19/2019	NOKJPY	0.5625					N/A
8/19/2019	NOKJPY	0.64583333					N/A

8/20/2019	NOKJPY	0.39583333					N/A
8/20/2019	NOKJPY	0.47916667	11.83	11.87			N/A
8/20/2019	NOKJPY	0.5625					N/A
8/20/2019	NOKJPY	0.64583333					N/A
8/21/2019	NOKJPY	0.39583333	11.82	11.86			N/A
8/21/2019	NOKJPY	0.47916667					N/A
8/21/2019	NOKJPY	0.5625					N/A
8/21/2019	NOKJPY	0.64583333					N/A
8/22/2019	NOKJPY	0.39583333	11.84	11.88			N/A
8/22/2019	NOKJPY	0.47916667	11.86	11.89			N/A
8/22/2019	NOKJPY	0.5625					N/A
8/22/2019	NOKJPY	0.64583333					N/A
8/23/2019	NOKJPY	0.39583333					N/A
8/23/2019	NOKJPY	0.47916667					N/A
8/23/2019	NOKJPY	0.5625					N/A
8/23/2019	NOKJPY	0.64583333					N/A
8/24/2019	NOKJPY	0.39583333					N/A
8/24/2019	NOKJPY	0.47916667					N/A
8/24/2019	NOKJPY	0.5625					N/A
8/24/2019	NOKJPY	0.64583333					N/A
8/25/2019	NOKJPY	0.39583333					N/A
8/25/2019	NOKJPY	0.47916667					N/A
8/25/2019	NOKJPY	0.5625					N/A
8/25/2019	NOKJPY	0.64583333					N/A
8/26/2019	NOKJPY	0.39583333					N/A
8/26/2019	NOKJPY	0.47916667					N/A
8/26/2019	NOKJPY	0.5625					N/A
8/26/2019	NOKJPY	0.64583333					N/A
8/27/2019	NOKJPY	0.39583333					N/A
8/27/2019	NOKJPY	0.47916667					N/A
8/27/2019	NOKJPY	0.5625	11.76	11.79			N/A
8/27/2019	NOKJPY	0.64583333					N/A
8/28/2019	NOKJPY	0.39583333					N/A
8/28/2019	NOKJPY	0.47916667					N/A

8/28/2019	NOKJPY	0.5625					N/A
8/28/2019	NOKJPY	0.64583333					N/A
8/29/2019	NOKJPY	0.39583333	11.66	11.7			N/A
8/29/2019	NOKJPY	0.47916667					N/A
8/29/2019	NOKJPY	0.5625	11.71	11.74			N/A
8/29/2019	NOKJPY	0.64583333	11.71	11.74			N/A
8/30/2019	NOKJPY	0.39583333	11.65	11.68			N/A
8/30/2019	NOKJPY	0.47916667	11.67	11.71			N/A
8/30/2019	NOKJPY	0.5625					N/A
8/30/2019	NOKJPY	0.64583333	11.67	11.71			N/A
8/31/2019	NOKJPY	0.39583333					N/A
8/31/2019	NOKJPY	0.47916667					N/A
8/31/2019	NOKJPY	0.5625					N/A
8/31/2019	NOKJPY	0.64583333					N/A
9/1/2019	NOKJPY	0.39583333					N/A
9/1/2019	NOKJPY	0.47916667					N/A
9/1/2019	NOKJPY	0.5625					N/A
9/1/2019	NOKJPY	0.64583333					N/A
9/2/2019	NOKJPY	0.39583333	11.63	11.66			N/A
9/2/2019	NOKJPY	0.47916667	11.65	11.68			N/A
9/2/2019	NOKJPY	0.5625	11.66	11.69			N/A
9/2/2019	NOKJPY	0.64583333	11.66	11.7			N/A
9/3/2019	NOKJPY	0.39583333					N/A
9/3/2019	NOKJPY	0.47916667					N/A
9/3/2019	NOKJPY	0.5625					N/A
9/3/2019	NOKJPY	0.64583333	11.57	11.61			N/A
9/4/2019	NOKJPY	0.39583333	11.69	11.72			N/A
9/4/2019	NOKJPY	0.47916667					N/A
9/4/2019	NOKJPY	0.5625	11.69	11.73			N/A
9/4/2019	NOKJPY	0.64583333					N/A
9/5/2019	NOKJPY	0.39583333	11.78	11.82			N/A
9/5/2019	NOKJPY	0.47916667					N/A
9/5/2019	NOKJPY	0.5625	11.83	11.87			N/A
9/5/2019	NOKJPY	0.64583333	11.88	11.91			N/A

9/6/2019	NOKJPY	0.39583333					N/A
9/6/2019	NOKJPY	0.47916667	11.88	11.91			N/A
9/6/2019	NOKJPY	0.5625					N/A
9/6/2019	NOKJPY	0.64583333	11.87	11.89			N/A
9/7/2019	NOKJPY	0.39583333					N/A
9/7/2019	NOKJPY	0.47916667					N/A
9/7/2019	NOKJPY	0.5625					N/A
9/7/2019	NOKJPY	0.64583333					N/A
9/8/2019	NOKJPY	0.39583333					N/A
9/8/2019	NOKJPY	0.47916667					N/A
9/8/2019	NOKJPY	0.5625					N/A
9/8/2019	NOKJPY	0.64583333					N/A
9/9/2019	NOKJPY	0.39583333					N/A
9/9/2019	NOKJPY	0.47916667					N/A
9/9/2019	NOKJPY	0.5625					N/A
9/9/2019	NOKJPY	0.64583333					N/A
9/10/2019	NOKJPY	0.39583333	11.99	12.02			N/A
9/10/2019	NOKJPY	0.47916667	11.94	11.97			N/A
9/10/2019	NOKJPY	0.5625					N/A
9/10/2019	NOKJPY	0.64583333	11.95	11.99			N/A
9/11/2019	NOKJPY	0.39583333					N/A
9/11/2019	NOKJPY	0.47916667					N/A
9/11/2019	NOKJPY	0.5625					N/A
9/11/2019	NOKJPY	0.64583333	11.98	12.01			N/A
9/12/2019	NOKJPY	0.39583333					N/A
9/12/2019	NOKJPY	0.47916667					N/A
9/12/2019	NOKJPY	0.5625					N/A
9/12/2019	NOKJPY	0.64583333	11.97	12			N/A
9/13/2019	NOKJPY	0.39583333	12.04	12.07			N/A
9/13/2019	NOKJPY	0.47916667					N/A
9/13/2019	NOKJPY	0.5625	12.04	12.08			N/A
9/13/2019	NOKJPY	0.64583333	12.06	12.09			N/A
9/14/2019	NOKJPY	0.39583333					N/A
9/14/2019	NOKJPY	0.47916667					N/A

9/14/2019	NOKJPY	0.5625					N/A
9/14/2019	NOKJPY	0.64583333					N/A
9/15/2019	NOKJPY	0.39583333					N/A
9/15/2019	NOKJPY	0.47916667					N/A
9/15/2019	NOKJPY	0.5625					N/A
9/15/2019	NOKJPY	0.64583333					N/A
9/16/2019	NOKJPY	0.39583333	12.06	12.09			N/A
9/16/2019	NOKJPY	0.47916667					N/A
9/16/2019	NOKJPY	0.5625					N/A
9/16/2019	NOKJPY	0.64583333					N/A
9/17/2019	NOKJPY	0.39583333					N/A
9/17/2019	NOKJPY	0.47916667					N/A
9/17/2019	NOKJPY	0.5625					N/A
9/17/2019	NOKJPY	0.64583333					N/A
9/18/2019	NOKJPY	0.39583333					N/A
9/18/2019	NOKJPY	0.47916667					N/A
9/18/2019	NOKJPY	0.5625	12.06	12.09			N/A
9/18/2019	NOKJPY	0.64583333					N/A
9/19/2019	NOKJPY	0.39583333					N/A
9/19/2019	NOKJPY	0.47916667	12.11	12.14			N/A
9/19/2019	NOKJPY	0.5625					N/A
9/19/2019	NOKJPY	0.64583333	12.05	12.08			N/A
9/20/2019	NOKJPY	0.39583333					N/A
9/20/2019	NOKJPY	0.47916667					N/A
9/20/2019	NOKJPY	0.5625					N/A
9/20/2019	NOKJPY	0.64583333					N/A
9/21/2019	NOKJPY	0.39583333					N/A
9/21/2019	NOKJPY	0.47916667					N/A
9/21/2019	NOKJPY	0.5625					N/A
9/21/2019	NOKJPY	0.64583333					N/A
9/22/2019	NOKJPY	0.39583333					N/A
9/22/2019	NOKJPY	0.47916667					N/A
9/22/2019	NOKJPY	0.5625					N/A
9/22/2019	NOKJPY	0.64583333					N/A

9/23/2019	NOKJPY	0.39583333	11.89	11.93			N/A
9/23/2019	NOKJPY	0.47916667	11.8	11.83			N/A
9/23/2019	NOKJPY	0.5625					N/A
9/23/2019	NOKJPY	0.64583333	11.83	11.86			N/A
9/24/2019	NOKJPY	0.39583333	11.88	11.91			N/A
9/24/2019	NOKJPY	0.47916667					N/A
9/24/2019	NOKJPY	0.5625					N/A
9/24/2019	NOKJPY	0.64583333					N/A
9/25/2019	NOKJPY	0.39583333					N/A
9/25/2019	NOKJPY	0.47916667	11.87	11.91			N/A
9/25/2019	NOKJPY	0.5625	11.87	11.91			N/A
9/25/2019	NOKJPY	0.64583333					N/A
9/26/2019	NOKJPY	0.39583333					N/A
9/26/2019	NOKJPY	0.47916667					N/A
9/26/2019	NOKJPY	0.5625	11.86	11.89			N/A
9/26/2019	NOKJPY	0.64583333	11.86	11.89			N/A
9/27/2019	NOKJPY	0.39583333					N/A
9/27/2019	NOKJPY	0.47916667	11.86	11.9			N/A
9/27/2019	NOKJPY	0.5625	11.88	11.91			N/A
9/27/2019	NOKJPY	0.64583333	11.9	11.93			N/A
9/28/2019	NOKJPY	0.39583333					N/A
9/28/2019	NOKJPY	0.47916667					N/A
9/28/2019	NOKJPY	0.5625					N/A
9/28/2019	NOKJPY	0.64583333					N/A
9/29/2019	NOKJPY	0.39583333					N/A
9/29/2019	NOKJPY	0.47916667					N/A
9/29/2019	NOKJPY	0.5625					N/A
9/29/2019	NOKJPY	0.64583333					N/A
9/30/2019	NOKJPY	0.39583333					N/A
9/30/2019	NOKJPY	0.47916667					N/A
9/30/2019	NOKJPY	0.5625					N/A
9/30/2019	NOKJPY	0.64583333	11.87	11.91			N/A
7/1/2019	NOKJPY.fx	0.39583333	12.7	12.708			N/A
7/1/2019	NOKJPY.fx	0.47916667	12.673	12.679			N/A

7/1/2019	NOKJPY.fx	0.5625	12.668	12.676		N/A
7/1/2019	NOKJPY.fx	0.64583333	12.694	12.701		N/A
7/2/2019	NOKJPY.fx	0.39583333	12.657	12.659		N/A
7/2/2019	NOKJPY.fx	0.47916667	12.621	12.629		N/A
7/2/2019	NOKJPY.fx	0.5625	12.644	12.649		N/A
7/2/2019	NOKJPY.fx	0.64583333	12.639	12.646		N/A
7/3/2019	NOKJPY.fx	0.39583333	12.534	12.539		N/A
7/3/2019	NOKJPY.fx	0.47916667	12.54	12.545		N/A
7/3/2019	NOKJPY.fx	0.5625	12.568	12.576		N/A
7/3/2019	NOKJPY.fx	0.64583333	12.59	12.594		N/A
7/4/2019	NOKJPY.fx	0.39583333	12.631	12.637		N/A
7/4/2019	NOKJPY.fx	0.47916667	12.625	12.629		N/A
7/4/2019	NOKJPY.fx	0.5625	12.625	12.629		N/A
7/4/2019	NOKJPY.fx	0.64583333	12.632	12.64		N/A
7/5/2019	NOKJPY.fx	0.39583333	12.634	12.642		N/A
7/5/2019	NOKJPY.fx	0.47916667	12.631	12.639		N/A
7/5/2019	NOKJPY.fx	0.5625	12.63	12.638		N/A
7/5/2019	NOKJPY.fx	0.64583333	12.631	12.634		N/A
7/6/2019	NOKJPY.fx	0.39583333				N/A
7/6/2019	NOKJPY.fx	0.47916667				N/A
7/6/2019	NOKJPY.fx	0.5625				N/A
7/6/2019	NOKJPY.fx	0.64583333				N/A
7/7/2019	NOKJPY.fx	0.39583333				N/A
7/7/2019	NOKJPY.fx	0.47916667				N/A
7/7/2019	NOKJPY.fx	0.5625				N/A
7/7/2019	NOKJPY.fx	0.64583333				N/A
7/8/2019	NOKJPY.fx	0.39583333	12.56	12.566		N/A
7/8/2019	NOKJPY.fx	0.47916667	12.585	12.591		N/A
7/8/2019	NOKJPY.fx	0.5625	12.578	12.586		N/A
7/8/2019	NOKJPY.fx	0.64583333	12.568	12.574		N/A
7/9/2019	NOKJPY.fx	0.39583333	12.586	12.591		N/A
7/9/2019	NOKJPY.fx	0.47916667	12.551	12.556		N/A
7/9/2019	NOKJPY.fx	0.5625	12.566	12.572		N/A
7/9/2019	NOKJPY.fx	0.64583333	12.567	12.574		N/A

7/10/2019	NOKJPY.fx	0.39583333	12.577	12.583			N/A
7/10/2019	NOKJPY.fx	0.47916667	12.597	12.603			N/A
7/10/2019	NOKJPY.fx	0.5625	12.59	12.597			N/A
7/10/2019	NOKJPY.fx	0.64583333	12.617	12.601			N/A
7/11/2019	NOKJPY.fx	0.39583333	12.614	12.62			N/A
7/11/2019	NOKJPY.fx	0.47916667	12.624	12.631			N/A
7/11/2019	NOKJPY.fx	0.5625	12.642	12.646			N/A
7/11/2019	NOKJPY.fx	0.64583333	12.661	12.666			N/A
7/12/2019	NOKJPY.fx	0.39583333	12.709	12.716			N/A
7/12/2019	NOKJPY.fx	0.47916667	12.693	12.698			N/A
7/12/2019	NOKJPY.fx	0.5625	12.695	12.701			N/A
7/12/2019	NOKJPY.fx	0.64583333	12.664	12.667			N/A
7/13/2019	NOKJPY.fx	0.39583333					N/A
7/13/2019	NOKJPY.fx	0.47916667					N/A
7/13/2019	NOKJPY.fx	0.5625					N/A
7/13/2019	NOKJPY.fx	0.64583333					N/A
7/14/2019	NOKJPY.fx	0.39583333					N/A
7/14/2019	NOKJPY.fx	0.47916667					N/A
7/14/2019	NOKJPY.fx	0.5625					N/A
7/14/2019	NOKJPY.fx	0.64583333					N/A
7/15/2019	NOKJPY.fx	0.39583333	12.659	12.665			N/A
7/15/2019	NOKJPY.fx	0.47916667	12.63	12.635			N/A
7/15/2019	NOKJPY.fx	0.5625	12.649	12.655			N/A
7/15/2019	NOKJPY.fx	0.64583333	12.637	12.644			N/A
7/16/2019	NOKJPY.fx	0.39583333	12.649	12.657			N/A
7/16/2019	NOKJPY.fx	0.47916667	12.629	12.636			N/A
7/16/2019	NOKJPY.fx	0.5625	12.616	12.624			N/A
7/16/2019	NOKJPY.fx	0.64583333	12.633	12.636			N/A
7/17/2019	NOKJPY.fx	0.39583333	12.596	12.604			N/A
7/17/2019	NOKJPY.fx	0.47916667	12.615	12.62			N/A
7/17/2019	NOKJPY.fx	0.5625	12.613	12.622			N/A
7/17/2019	NOKJPY.fx	0.64583333	12.61	12.616			N/A
7/18/2019	NOKJPY.fx	0.39583333	12.541	12.548			N/A
7/18/2019	NOKJPY.fx	0.47916667	12.531	12.538			N/A

7/18/2019	NOKJPY.fx	0.5625	12.534	12.528			N/A
7/18/2019	NOKJPY.fx	0.64583333	12.544	12.547			N/A
7/19/2019	NOKJPY.fx	0.39583333	12.592	12.6			N/A
7/19/2019	NOKJPY.fx	0.47916667	12.599	12.604			N/A
7/19/2019	NOKJPY.fx	0.5625	12.567	12.574			N/A
7/19/2019	NOKJPY.fx	0.64583333	12.58	12.587			N/A
7/20/2019	NOKJPY.fx	0.39583333					N/A
7/20/2019	NOKJPY.fx	0.47916667					N/A
7/20/2019	NOKJPY.fx	0.5625					N/A
7/20/2019	NOKJPY.fx	0.64583333					N/A
7/21/2019	NOKJPY.fx	0.39583333					N/A
7/21/2019	NOKJPY.fx	0.47916667					N/A
7/21/2019	NOKJPY.fx	0.5625					N/A
7/21/2019	NOKJPY.fx	0.64583333					N/A
7/22/2019	NOKJPY.fx	0.39583333	12.583	12.591			N/A
7/22/2019	NOKJPY.fx	0.47916667	12.579	12.585			N/A
7/22/2019	NOKJPY.fx	0.5625	12.585	12.591			N/A
7/22/2019	NOKJPY.fx	0.64583333	12.577	12.585			N/A
7/23/2019	NOKJPY.fx	0.39583333	12.511	12.518			N/A
7/23/2019	NOKJPY.fx	0.47916667	12.496	12.505			N/A
7/23/2019	NOKJPY.fx	0.5625	12.487	12.492			N/A
7/23/2019	NOKJPY.fx	0.64583333	12.463	12.468			N/A
7/24/2019	NOKJPY.fx	0.39583333	12.456	12.463			N/A
7/24/2019	NOKJPY.fx	0.47916667	12.445	12.451			N/A
7/24/2019	NOKJPY.fx	0.5625	12.479	12.487			N/A
7/24/2019	NOKJPY.fx	0.64583333	12.492	12.499			N/A
7/25/2019	NOKJPY.fx	0.39583333	12.502	12.511			N/A
7/25/2019	NOKJPY.fx	0.47916667	12.483	12.49			N/A
7/25/2019	NOKJPY.fx	0.5625	12.484	12.491			N/A
7/25/2019	NOKJPY.fx	0.64583333	12.501	12.503			N/A
7/26/2019	NOKJPY.fx	0.39583333	12.511	12.516			N/A
7/26/2019	NOKJPY.fx	0.47916667	12.474	12.482			N/A
7/26/2019	NOKJPY.fx	0.5625	12.477	12.482			N/A
7/26/2019	NOKJPY.fx	0.64583333	12.488	12.491			N/A

7/27/2019	NOKJPY.fx	0.39583333					N/A
7/27/2019	NOKJPY.fx	0.47916667					N/A
7/27/2019	NOKJPY.fx	0.5625					N/A
7/27/2019	NOKJPY.fx	0.64583333					N/A
7/28/2019	NOKJPY.fx	0.39583333					N/A
7/28/2019	NOKJPY.fx	0.47916667					N/A
7/28/2019	NOKJPY.fx	0.5625					N/A
7/28/2019	NOKJPY.fx	0.64583333					N/A
7/29/2019	NOKJPY.fx	0.39583333	12.454	12.462			N/A
7/29/2019	NOKJPY.fx	0.47916667	12.451	12.458			N/A
7/29/2019	NOKJPY.fx	0.5625	12.467	12.476			N/A
7/29/2019	NOKJPY.fx	0.64583333	12.471	12.475			N/A
7/30/2019	NOKJPY.fx	0.39583333	12.461	12.467			N/A
7/30/2019	NOKJPY.fx	0.47916667	12.447	12.454			N/A
7/30/2019	NOKJPY.fx	0.5625	12.428	12.435			N/A
7/30/2019	NOKJPY.fx	0.64583333	12.416	12.421			N/A
7/31/2019	NOKJPY.fx	0.39583333	12.395	12.401			N/A
7/31/2019	NOKJPY.fx	0.47916667	12.383	12.388			N/A
7/31/2019	NOKJPY.fx	0.5625	12.364	12.372			N/A
7/31/2019	NOKJPY.fx	0.64583333	12.386	12.391			N/A
8/1/2019	NOKJPY.fx	0.39583333	12.291	12.299			N/A
8/1/2019	NOKJPY.fx	0.47916667	12.275	12.281			N/A
8/1/2019	NOKJPY.fx	0.5625	12.279	12.284			N/A
8/1/2019	NOKJPY.fx	0.64583333	12.235	12.24			N/A
8/2/2019	NOKJPY.fx	0.39583333	12.049	12.054			N/A
8/2/2019	NOKJPY.fx	0.47916667	11.983	11.986			N/A
8/2/2019	NOKJPY.fx	0.5625	11.976	11.981			N/A
8/2/2019	NOKJPY.fx	0.64583333	11.955	11.948			N/A
8/3/2019	NOKJPY.fx	0.39583333					N/A
8/3/2019	NOKJPY.fx	0.47916667					N/A
8/3/2019	NOKJPY.fx	0.5625					N/A
8/3/2019	NOKJPY.fx	0.64583333					N/A
8/4/2019	NOKJPY.fx	0.39583333					N/A
8/4/2019	NOKJPY.fx	0.47916667					N/A

8/4/2019	NOKJPY.fx	0.5625					N/A
8/4/2019	NOKJPY.fx	0.64583333					N/A
8/5/2019	NOKJPY.fx	0.39583333	11.856	11.861			N/A
8/5/2019	NOKJPY.fx	0.47916667	11.844	11.843			N/A
8/5/2019	NOKJPY.fx	0.5625	11.871	11.877			N/A
8/5/2019	NOKJPY.fx	0.64583333	11.902	11.905			N/A
8/6/2019	NOKJPY.fx	0.39583333	11.952	11.956			N/A
8/6/2019	NOKJPY.fx	0.47916667	11.97	11.974			N/A
8/6/2019	NOKJPY.fx	0.5625	11.947	11.951			N/A
8/6/2019	NOKJPY.fx	0.64583333	11.949	11.955			N/A
8/7/2019	NOKJPY.fx	0.39583333	11.907	11.913			N/A
8/7/2019	NOKJPY.fx	0.47916667	11.915	11.92			N/A
8/7/2019	NOKJPY.fx	0.5625	11.929	11.935			N/A
8/7/2019	NOKJPY.fx	0.64583333	11.887	11.885			N/A
8/8/2019	NOKJPY.fx	0.39583333	11.88	11.887			N/A
8/8/2019	NOKJPY.fx	0.47916667	11.868	11.876			N/A
8/8/2019	NOKJPY.fx	0.5625	11.871	11.878			N/A
8/8/2019	NOKJPY.fx	0.64583333	11.844	11.848			N/A
8/9/2019	NOKJPY.fx	0.39583333	11.885	11.893			N/A
8/9/2019	NOKJPY.fx	0.47916667	11.875	11.878			N/A
8/9/2019	NOKJPY.fx	0.5625	11.871	11.878			N/A
8/9/2019	NOKJPY.fx	0.64583333	11.904	11.905			N/A
8/10/2019	NOKJPY.fx	0.39583333					N/A
8/10/2019	NOKJPY.fx	0.47916667					N/A
8/10/2019	NOKJPY.fx	0.5625					N/A
8/10/2019	NOKJPY.fx	0.64583333					N/A
8/11/2019	NOKJPY.fx	0.39583333					N/A
8/11/2019	NOKJPY.fx	0.47916667					N/A
8/11/2019	NOKJPY.fx	0.5625					N/A
8/11/2019	NOKJPY.fx	0.64583333					N/A
8/12/2019	NOKJPY.fx	0.39583333	11.868	11.876			N/A
8/12/2019	NOKJPY.fx	0.47916667	11.788	11.795			N/A
8/12/2019	NOKJPY.fx	0.5625	11.782	11.782			N/A
8/12/2019	NOKJPY.fx	0.64583333	11.773	11.78			N/A

8/13/2019	NOKJPY.fx	0.39583333	11.794	11.801			N/A
8/13/2019	NOKJPY.fx	0.47916667	11.788	11.793			N/A
8/13/2019	NOKJPY.fx	0.5625	11.776	11.782			N/A
8/13/2019	NOKJPY.fx	0.64583333	11.808	11.81			N/A
8/14/2019	NOKJPY.fx	0.39583333	11.976	11.984			N/A
8/14/2019	NOKJPY.fx	0.47916667	11.967	11.972			N/A
8/14/2019	NOKJPY.fx	0.5625	11.899	11.903			N/A
8/14/2019	NOKJPY.fx	0.64583333	11.856	11.861			N/A
8/15/2019	NOKJPY.fx	0.39583333	11.831	11.837			N/A
8/15/2019	NOKJPY.fx	0.47916667	11.852	11.856			N/A
8/15/2019	NOKJPY.fx	0.5625	11.77	11.769			N/A
8/15/2019	NOKJPY.fx	0.64583333	11.823	11.824			N/A
8/16/2019	NOKJPY.fx	0.39583333	11.766	11.773			N/A
8/16/2019	NOKJPY.fx	0.47916667	11.751	11.757			N/A
8/16/2019	NOKJPY.fx	0.5625	11.82	11.825			N/A
8/16/2019	NOKJPY.fx	0.64583333	11.814	11.821			N/A
8/17/2019	NOKJPY.fx	0.39583333					N/A
8/17/2019	NOKJPY.fx	0.47916667					N/A
8/17/2019	NOKJPY.fx	0.5625					N/A
8/17/2019	NOKJPY.fx	0.64583333					N/A
8/18/2019	NOKJPY.fx	0.39583333					N/A
8/18/2019	NOKJPY.fx	0.47916667					N/A
8/18/2019	NOKJPY.fx	0.5625					N/A
8/18/2019	NOKJPY.fx	0.64583333					N/A
8/19/2019	NOKJPY.fx	0.39583333	11.816	11.822			N/A
8/19/2019	NOKJPY.fx	0.47916667	11.839	11.844			N/A
8/19/2019	NOKJPY.fx	0.5625	11.844	11.85			N/A
8/19/2019	NOKJPY.fx	0.64583333	11.874	11.88			N/A
8/20/2019	NOKJPY.fx	0.39583333	11.857	11.863			N/A
8/20/2019	NOKJPY.fx	0.47916667	11.842	11.85			N/A
8/20/2019	NOKJPY.fx	0.5625	11.817	11.82			N/A
8/20/2019	NOKJPY.fx	0.64583333	11.828	11.834			N/A
8/21/2019	NOKJPY.fx	0.39583333	11.832	11.838			N/A
8/21/2019	NOKJPY.fx	0.47916667	11.884	11.891			N/A

8/21/2019	NOKJPY.fx	0.5625	11.886	11.893		N/A
8/21/2019	NOKJPY.fx	0.64583333	11.907	11.912		N/A
8/22/2019	NOKJPY.fx	0.39583333	11.859	11.866		N/A
8/22/2019	NOKJPY.fx	0.47916667	11.871	11.875		N/A
8/22/2019	NOKJPY.fx	0.5625	11.852	11.86		N/A
8/22/2019	NOKJPY.fx	0.64583333	11.885	11.893		N/A
8/23/2019	NOKJPY.fx	0.39583333	11.869	11.876		N/A
8/23/2019	NOKJPY.fx	0.47916667	11.875	11.883		N/A
8/23/2019	NOKJPY.fx	0.5625	11.861	11.87		N/A
8/23/2019	NOKJPY.fx	0.64583333	11.808	11.816		N/A
8/24/2019	NOKJPY.fx	0.39583333				N/A
8/24/2019	NOKJPY.fx	0.47916667				N/A
8/24/2019	NOKJPY.fx	0.5625				N/A
8/24/2019	NOKJPY.fx	0.64583333				N/A
8/25/2019	NOKJPY.fx	0.39583333				N/A
8/25/2019	NOKJPY.fx	0.47916667				N/A
8/25/2019	NOKJPY.fx	0.5625				N/A
8/25/2019	NOKJPY.fx	0.64583333				N/A
8/26/2019	NOKJPY.fx	0.39583333	11.735	11.741		N/A
8/26/2019	NOKJPY.fx	0.47916667	11.786	11.792		N/A
8/26/2019	NOKJPY.fx	0.5625	11.768	11.776		N/A
8/26/2019	NOKJPY.fx	0.64583333	11.783	11.791		N/A
8/27/2019	NOKJPY.fx	0.39583333	11.716	11.724		N/A
8/27/2019	NOKJPY.fx	0.47916667	11.743	11.75		N/A
8/27/2019	NOKJPY.fx	0.5625	11.77	11.776		N/A
8/27/2019	NOKJPY.fx	0.64583333	11.764	11.771		N/A
8/28/2019	NOKJPY.fx	0.39583333	11.728	11.737		N/A
8/28/2019	NOKJPY.fx	0.47916667	11.728	11.732		N/A
8/28/2019	NOKJPY.fx	0.5625	11.726	11.731		N/A
8/28/2019	NOKJPY.fx	0.64583333	11.698	11.706		N/A
8/29/2019	NOKJPY.fx	0.39583333	11.682	11.69		N/A
8/29/2019	NOKJPY.fx	0.47916667	11.724	11.731		N/A
8/29/2019	NOKJPY.fx	0.5625	11.72	11.727		N/A
8/29/2019	NOKJPY.fx	0.64583333	11.719	11.725		N/A

8/30/2019	NOKJPY.fx	0.39583333	11.661	11.666			N/A
8/30/2019	NOKJPY.fx	0.47916667	11.692	11.695			N/A
8/30/2019	NOKJPY.fx	0.5625	11.703	11.71			N/A
8/30/2019	NOKJPY.fx	0.64583333	11.688	11.692			N/A
8/31/2019	NOKJPY.fx	0.39583333					N/A
8/31/2019	NOKJPY.fx	0.47916667					N/A
8/31/2019	NOKJPY.fx	0.5625					N/A
8/31/2019	NOKJPY.fx	0.64583333					N/A
9/1/2019	NOKJPY.fx	0.39583333					N/A
9/1/2019	NOKJPY.fx	0.47916667					N/A
9/1/2019	NOKJPY.fx	0.5625					N/A
9/1/2019	NOKJPY.fx	0.64583333					N/A
9/2/2019	NOKJPY.fx	0.39583333	11.64	11.647			N/A
9/2/2019	NOKJPY.fx	0.47916667	11.66	11.667			N/A
9/2/2019	NOKJPY.fx	0.5625	11.671	11.678			N/A
9/2/2019	NOKJPY.fx	0.64583333	11.679	11.687			N/A
9/3/2019	NOKJPY.fx	0.39583333	11.646	11.653			N/A
9/3/2019	NOKJPY.fx	0.47916667	11.588	11.598			N/A
9/3/2019	NOKJPY.fx	0.5625	11.579	11.586			N/A
9/3/2019	NOKJPY.fx	0.64583333	11.59	11.596			N/A
9/4/2019	NOKJPY.fx	0.39583333	11.699	11.707			N/A
9/4/2019	NOKJPY.fx	0.47916667	11.692	11.701			N/A
9/4/2019	NOKJPY.fx	0.5625	11.711	11.713			N/A
9/4/2019	NOKJPY.fx	0.64583333	11.729	11.736			N/A
9/5/2019	NOKJPY.fx	0.39583333	11.795	11.797			N/A
9/5/2019	NOKJPY.fx	0.47916667	11.829	11.833			N/A
9/5/2019	NOKJPY.fx	0.5625	11.852	11.859			N/A
9/5/2019	NOKJPY.fx	0.64583333	11.894	11.899			N/A
9/6/2019	NOKJPY.fx	0.39583333	11.886	11.894			N/A
9/6/2019	NOKJPY.fx	0.47916667	11.89	11.896			N/A
9/6/2019	NOKJPY.fx	0.5625	11.867	11.872			N/A
9/6/2019	NOKJPY.fx	0.64583333	11.885	11.881			N/A
9/7/2019	NOKJPY.fx	0.39583333					N/A
9/7/2019	NOKJPY.fx	0.47916667					N/A

9/7/2019	NOKJPY.fx	0.5625					N/A
9/7/2019	NOKJPY.fx	0.64583333					N/A
9/8/2019	NOKJPY.fx	0.39583333					N/A
9/8/2019	NOKJPY.fx	0.47916667					N/A
9/8/2019	NOKJPY.fx	0.5625					N/A
9/8/2019	NOKJPY.fx	0.64583333					N/A
9/9/2019	NOKJPY.fx	0.39583333					N/A
9/9/2019	NOKJPY.fx	0.47916667	11.943	11.949			N/A
9/9/2019	NOKJPY.fx	0.5625	11.977	11.984			N/A
9/9/2019	NOKJPY.fx	0.64583333	11.955	11.963			N/A
9/10/2019	NOKJPY.fx	0.39583333	12.001	12.008			N/A
9/10/2019	NOKJPY.fx	0.47916667	11.951	11.957			N/A
9/10/2019	NOKJPY.fx	0.5625	11.954	11.961			N/A
9/10/2019	NOKJPY.fx	0.64583333	11.962	11.966			N/A
9/11/2019	NOKJPY.fx	0.39583333	12.047	12.055			N/A
9/11/2019	NOKJPY.fx	0.47916667	12.013	12.021			N/A
9/11/2019	NOKJPY.fx	0.5625	12.003	12.012			N/A
9/11/2019	NOKJPY.fx	0.64583333	11.999	12.001			N/A
9/12/2019	NOKJPY.fx	0.39583333	12.061	12.069			N/A
9/12/2019	NOKJPY.fx	0.47916667	12.051	12.059			N/A
9/12/2019	NOKJPY.fx	0.5625	12.045	12.054			N/A
9/12/2019	NOKJPY.fx	0.64583333	11.986	11.985			N/A
9/13/2019	NOKJPY.fx	0.39583333	12.05	12.058			N/A
9/13/2019	NOKJPY.fx	0.47916667	12.053	12.061			N/A
9/13/2019	NOKJPY.fx	0.5625	12.051	12.056			N/A
9/13/2019	NOKJPY.fx	0.64583333	12.074	12.074			N/A
9/14/2019	NOKJPY.fx	0.39583333					N/A
9/14/2019	NOKJPY.fx	0.47916667					N/A
9/14/2019	NOKJPY.fx	0.5625					N/A
9/14/2019	NOKJPY.fx	0.64583333					N/A
9/15/2019	NOKJPY.fx	0.39583333					N/A
9/15/2019	NOKJPY.fx	0.47916667					N/A
9/15/2019	NOKJPY.fx	0.5625					N/A
9/15/2019	NOKJPY.fx	0.64583333					N/A

9/16/2019	NOKJPY.fx	0.39583333	12.071	12.076		N/A
9/16/2019	NOKJPY.fx	0.47916667	12.041	12.049		N/A
9/16/2019	NOKJPY.fx	0.5625	11.997	12.005		N/A
9/16/2019	NOKJPY.fx	0.64583333	12.015	12.022		N/A
9/17/2019	NOKJPY.fx	0.39583333	12.065	12.071		N/A
9/17/2019	NOKJPY.fx	0.47916667	12.086	12.093		N/A
9/17/2019	NOKJPY.fx	0.5625	12.045	12.051		N/A
9/17/2019	NOKJPY.fx	0.64583333	12.067	12.074		N/A
9/18/2019	NOKJPY.fx	0.39583333	12.099	12.108		N/A
9/18/2019	NOKJPY.fx	0.47916667	12.073	12.081		N/A
9/18/2019	NOKJPY.fx	0.5625	12.072	12.078		N/A
9/18/2019	NOKJPY.fx	0.64583333	12.086	12.091		N/A
9/19/2019	NOKJPY.fx	0.39583333	12.059	12.065		N/A
9/19/2019	NOKJPY.fx	0.47916667	12.133	12.129		N/A
9/19/2019	NOKJPY.fx	0.5625	12.076	12.079		N/A
9/19/2019	NOKJPY.fx	0.64583333	12.064	12.071		N/A
9/20/2019	NOKJPY.fx	0.39583333	12.023	12.03		N/A
9/20/2019	NOKJPY.fx	0.47916667	12.003	12.01		N/A
9/20/2019	NOKJPY.fx	0.5625	11.988	11.995		N/A
9/20/2019	NOKJPY.fx	0.64583333	11.967	11.97		N/A
9/21/2019	NOKJPY.fx	0.39583333				N/A
9/21/2019	NOKJPY.fx	0.47916667				N/A
9/21/2019	NOKJPY.fx	0.5625				N/A
9/21/2019	NOKJPY.fx	0.64583333				N/A
9/22/2019	NOKJPY.fx	0.39583333				N/A
9/22/2019	NOKJPY.fx	0.47916667				N/A
9/22/2019	NOKJPY.fx	0.5625				N/A
9/22/2019	NOKJPY.fx	0.64583333				N/A
9/23/2019	NOKJPY.fx	0.39583333	11.901	11.908		N/A
9/23/2019	NOKJPY.fx	0.47916667	11.812	11.816		N/A
9/23/2019	NOKJPY.fx	0.5625	11.82	11.825		N/A
9/23/2019	NOKJPY.fx	0.64583333	11.841	11.846		N/A
9/24/2019	NOKJPY.fx	0.39583333	11.891	11.896		N/A
9/24/2019	NOKJPY.fx	0.47916667	11.903	11.91		N/A

9/24/2019	NOKJPY.fx	0.5625	11.917	11.923		N/A
9/24/2019	NOKJPY.fx	0.64583333	11.947	11.951		N/A
9/25/2019	NOKJPY.fx	0.39583333	11.882	11.89		N/A
9/25/2019	NOKJPY.fx	0.47916667	11.89	11.894		N/A
9/25/2019	NOKJPY.fx	0.5625	11.886	11.89		N/A
9/25/2019	NOKJPY.fx	0.64583333	11.885	11.892		N/A
9/26/2019	NOKJPY.fx	0.39583333	11.878	11.882		N/A
9/26/2019	NOKJPY.fx	0.47916667	11.889	11.894		N/A
9/26/2019	NOKJPY.fx	0.5625	11.872	11.878		N/A
9/26/2019	NOKJPY.fx	0.64583333	11.869	11.877		N/A
9/27/2019	NOKJPY.fx	0.39583333	11.855	11.861		N/A
9/27/2019	NOKJPY.fx	0.47916667	11.88	11.888		N/A
9/27/2019	NOKJPY.fx	0.5625	11.898	11.897		N/A
9/27/2019	NOKJPY.fx	0.64583333	11.907	11.913		N/A
9/28/2019	NOKJPY.fx	0.39583333				N/A
9/28/2019	NOKJPY.fx	0.47916667				N/A
9/28/2019	NOKJPY.fx	0.5625				N/A
9/28/2019	NOKJPY.fx	0.64583333				N/A
9/29/2019	NOKJPY.fx	0.39583333				N/A
9/29/2019	NOKJPY.fx	0.47916667				N/A
9/29/2019	NOKJPY.fx	0.5625				N/A
9/29/2019	NOKJPY.fx	0.64583333				N/A
9/30/2019	NOKJPY.fx	0.39583333	11.865	11.871		N/A
9/30/2019	NOKJPY.fx	0.47916667	11.879	11.888		N/A
9/30/2019	NOKJPY.fx	0.5625	11.887	11.895		N/A
9/30/2019	NOKJPY.fx	0.64583333	11.883	11.887		N/A
7/1/2019	NZDCAD	0.39583333	0.87718	0.87788		N/A
7/1/2019	NZDCAD	0.47916667	0.87769	0.87828		N/A
7/1/2019	NZDCAD	0.5625	0.87768	0.87835		N/A
7/1/2019	NZDCAD	0.64583333	0.87698	0.87761		N/A
7/2/2019	NZDCAD	0.39583333	0.87464	0.87532		N/A
7/2/2019	NZDCAD	0.47916667	0.87374	0.87429		N/A
7/2/2019	NZDCAD	0.5625	0.87411	0.87481		N/A
7/2/2019	NZDCAD	0.64583333	0.874	0.87462		N/A

7/3/2019	NZDCAD	0.39583333	0.87504	0.87576			N/A
7/3/2019	NZDCAD	0.47916667	0.87589	0.87643			N/A
7/3/2019	NZDCAD	0.5625	0.87541	0.87612			N/A
7/3/2019	NZDCAD	0.64583333	0.87581	0.87589			N/A
7/4/2019	NZDCAD	0.39583333	0.87611	0.87682			N/A
7/4/2019	NZDCAD	0.47916667	0.87361	0.87406			N/A
7/4/2019	NZDCAD	0.5625	0.87355	0.87429			N/A
7/4/2019	NZDCAD	0.64583333	0.87286	0.87341			N/A
7/5/2019	NZDCAD	0.39583333	0.87179	0.8725			N/A
7/5/2019	NZDCAD	0.47916667	0.87172	0.87241			N/A
7/5/2019	NZDCAD	0.5625	0.87065	0.87122			N/A
7/5/2019	NZDCAD	0.64583333	0.86971	0.86881			N/A
7/6/2019	NZDCAD	0.39583333					N/A
7/6/2019	NZDCAD	0.47916667					N/A
7/6/2019	NZDCAD	0.5625					N/A
7/6/2019	NZDCAD	0.64583333					N/A
7/7/2019	NZDCAD	0.39583333					N/A
7/7/2019	NZDCAD	0.47916667					N/A
7/7/2019	NZDCAD	0.5625					N/A
7/7/2019	NZDCAD	0.64583333					N/A
7/8/2019	NZDCAD	0.39583333	0.86827	0.86895			N/A
7/8/2019	NZDCAD	0.47916667	0.86861	0.86926			N/A
7/8/2019	NZDCAD	0.5625	0.86806	0.86866			N/A
7/8/2019	NZDCAD	0.64583333	0.86683	0.86754			N/A
7/9/2019	NZDCAD	0.39583333	0.86774	0.86839			N/A
7/9/2019	NZDCAD	0.47916667	0.86717	0.86776			N/A
7/9/2019	NZDCAD	0.5625	0.86746	0.86809			N/A
7/9/2019	NZDCAD	0.64583333	0.86773	0.86823			N/A
7/10/2019	NZDCAD	0.39583333	0.86691	0.86761			N/A
7/10/2019	NZDCAD	0.47916667	0.86615	0.86677			N/A
7/10/2019	NZDCAD	0.5625	0.86617	0.86671			N/A
7/10/2019	NZDCAD	0.64583333	0.86797	0.86567			N/A
7/11/2019	NZDCAD	0.39583333	0.86999	0.87065			N/A
7/11/2019	NZDCAD	0.47916667	0.87017	0.87076			N/A

7/11/2019	NZDCAD	0.5625	0.87029	0.87093			N/A
7/11/2019	NZDCAD	0.64583333	0.87209	0.87124			N/A
7/12/2019	NZDCAD	0.39583333	0.87047	0.87113			N/A
7/12/2019	NZDCAD	0.47916667	0.87014	0.87083			N/A
7/12/2019	NZDCAD	0.5625	0.8693	0.86989			N/A
7/12/2019	NZDCAD	0.64583333	0.86879	0.86915			N/A
7/13/2019	NZDCAD	0.39583333					N/A
7/13/2019	NZDCAD	0.47916667					N/A
7/13/2019	NZDCAD	0.5625					N/A
7/13/2019	NZDCAD	0.64583333					N/A
7/14/2019	NZDCAD	0.39583333					N/A
7/14/2019	NZDCAD	0.47916667					N/A
7/14/2019	NZDCAD	0.5625					N/A
7/14/2019	NZDCAD	0.64583333					N/A
7/15/2019	NZDCAD	0.39583333	0.87489	0.87549			N/A
7/15/2019	NZDCAD	0.47916667	0.87511	0.87579			N/A
7/15/2019	NZDCAD	0.5625	0.87666	0.87733			N/A
7/15/2019	NZDCAD	0.64583333	0.87619	0.87678			N/A
7/16/2019	NZDCAD	0.39583333	0.87788	0.87862			N/A
7/16/2019	NZDCAD	0.47916667	0.87759	0.87828			N/A
7/16/2019	NZDCAD	0.5625	0.87716	0.87786			N/A
7/16/2019	NZDCAD	0.64583333	0.87655	0.87665			N/A
7/17/2019	NZDCAD	0.39583333	0.87659	0.87724			N/A
7/17/2019	NZDCAD	0.47916667	0.87728	0.87785			N/A
7/17/2019	NZDCAD	0.5625	0.87726	0.87803			N/A
7/17/2019	NZDCAD	0.64583333	0.87882	0.87852			N/A
7/18/2019	NZDCAD	0.39583333	0.87996	0.8806			N/A
7/18/2019	NZDCAD	0.47916667	0.87997	0.8805			N/A
7/18/2019	NZDCAD	0.5625	0.8798	0.8802			N/A
7/18/2019	NZDCAD	0.64583333	0.88044	0.88046			N/A
7/19/2019	NZDCAD	0.39583333	0.88294	0.88352			N/A
7/19/2019	NZDCAD	0.47916667	0.88272	0.88335			N/A
7/19/2019	NZDCAD	0.5625	0.88304	0.88369			N/A
7/19/2019	NZDCAD	0.64583333	0.8858	0.88434			N/A

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7/20/2019	NZDCAD	0.47916667					N/A
7/20/2019	NZDCAD	0.5625					N/A
7/20/2019	NZDCAD	0.64583333					N/A
7/21/2019	NZDCAD	0.39583333					N/A
7/21/2019	NZDCAD	0.47916667					N/A
7/21/2019	NZDCAD	0.5625					N/A
7/21/2019	NZDCAD	0.64583333					N/A
7/22/2019	NZDCAD	0.39583333	0.88368	0.88438			N/A
7/22/2019	NZDCAD	0.47916667	0.88362	0.88433			N/A
7/22/2019	NZDCAD	0.5625	0.88457	0.88511			N/A
7/22/2019	NZDCAD	0.64583333	0.88714	0.88746			N/A
7/23/2019	NZDCAD	0.39583333	0.88434	0.88505			N/A
7/23/2019	NZDCAD	0.47916667	0.88355	0.88421			N/A
7/23/2019	NZDCAD	0.5625	0.88389	0.88455			N/A
7/23/2019	NZDCAD	0.64583333	0.88471	0.8853			N/A
7/24/2019	NZDCAD	0.39583333	0.8792	0.87991			N/A
7/24/2019	NZDCAD	0.47916667	0.87986	0.88034			N/A
7/24/2019	NZDCAD	0.5625	0.88002	0.8807			N/A
7/24/2019	NZDCAD	0.64583333	0.88055	0.88119			N/A
7/25/2019	NZDCAD	0.39583333	0.87888	0.87956			N/A
7/25/2019	NZDCAD	0.47916667	0.87811	0.87876			N/A
7/25/2019	NZDCAD	0.5625	0.87839	0.87909			N/A
7/25/2019	NZDCAD	0.64583333	0.87879	0.87942			N/A
7/26/2019	NZDCAD	0.39583333	0.87612	0.87685			N/A
7/26/2019	NZDCAD	0.47916667	0.87574	0.87644			N/A
7/26/2019	NZDCAD	0.5625	0.87582	0.87645			N/A
7/26/2019	NZDCAD	0.64583333	0.8754	0.8756			N/A
7/27/2019	NZDCAD	0.39583333					N/A
7/27/2019	NZDCAD	0.47916667					N/A
7/27/2019	NZDCAD	0.5625					N/A
7/27/2019	NZDCAD	0.64583333					N/A
7/28/2019	NZDCAD	0.39583333					N/A
7/28/2019	NZDCAD	0.47916667					N/A

7/28/2019	NZDCAD	0.5625					N/A
7/28/2019	NZDCAD	0.64583333					N/A
7/29/2019	NZDCAD	0.39583333	0.87313	0.87381			N/A
7/29/2019	NZDCAD	0.47916667	0.87286	0.87363			N/A
7/29/2019	NZDCAD	0.5625	0.87241	0.87313			N/A
7/29/2019	NZDCAD	0.64583333	0.87125	0.87197			N/A
7/30/2019	NZDCAD	0.39583333	0.87274	0.87335			N/A
7/30/2019	NZDCAD	0.47916667	0.87222	0.87284			N/A
7/30/2019	NZDCAD	0.5625	0.87142	0.87218			N/A
7/30/2019	NZDCAD	0.64583333	0.87162	0.87197			N/A
7/31/2019	NZDCAD	0.39583333	0.86696	0.86759			N/A
7/31/2019	NZDCAD	0.47916667	0.86823	0.86892			N/A
7/31/2019	NZDCAD	0.5625	0.86856	0.86923			N/A
7/31/2019	NZDCAD	0.64583333	0.86776	0.86715			N/A
8/1/2019	NZDCAD	0.39583333	0.86525	0.86584			N/A
8/1/2019	NZDCAD	0.47916667	0.86652	0.86719			N/A
8/1/2019	NZDCAD	0.5625	0.86716	0.86776			N/A
8/1/2019	NZDCAD	0.64583333	0.86598	0.86662			N/A
8/2/2019	NZDCAD	0.39583333	0.86393	0.86466			N/A
8/2/2019	NZDCAD	0.47916667	0.86234	0.86296			N/A
8/2/2019	NZDCAD	0.5625	0.86266	0.86328			N/A
8/2/2019	NZDCAD	0.64583333	0.86367	0.86364			N/A
8/3/2019	NZDCAD	0.39583333					N/A
8/3/2019	NZDCAD	0.47916667					N/A
8/3/2019	NZDCAD	0.5625					N/A
8/3/2019	NZDCAD	0.64583333					N/A
8/4/2019	NZDCAD	0.39583333					N/A
8/4/2019	NZDCAD	0.47916667					N/A
8/4/2019	NZDCAD	0.5625					N/A
8/4/2019	NZDCAD	0.64583333					N/A
8/5/2019	NZDCAD	0.39583333	0.86176	0.86225			N/A
8/5/2019	NZDCAD	0.47916667	0.86151	0.86203			N/A
8/5/2019	NZDCAD	0.5625	0.86166	0.86228			N/A
8/5/2019	NZDCAD	0.64583333	0.86149	0.86211			N/A

8/6/2019	NZDCAD	0.39583333	0.86217	0.86272			N/A
8/6/2019	NZDCAD	0.47916667	0.86341	0.8638			N/A
8/6/2019	NZDCAD	0.5625	0.86368	0.86434			N/A
8/6/2019	NZDCAD	0.64583333	0.86566	0.86609			N/A
8/7/2019	NZDCAD	0.39583333	0.85053	0.85115			N/A
8/7/2019	NZDCAD	0.47916667	0.85332	0.85388			N/A
8/7/2019	NZDCAD	0.5625	0.85511	0.8557			N/A
8/7/2019	NZDCAD	0.64583333	0.85649	0.85698			N/A
8/8/2019	NZDCAD	0.39583333	0.85747	0.85784			N/A
8/8/2019	NZDCAD	0.47916667	0.85837	0.85905			N/A
8/8/2019	NZDCAD	0.5625	0.85807	0.8588			N/A
8/8/2019	NZDCAD	0.64583333	0.85874	0.85914			N/A
8/9/2019	NZDCAD	0.39583333	0.8582	0.85895			N/A
8/9/2019	NZDCAD	0.47916667	0.85736	0.85799			N/A
8/9/2019	NZDCAD	0.5625	0.85778	0.85839			N/A
8/9/2019	NZDCAD	0.64583333	0.86072	0.85747			N/A
8/10/2019	NZDCAD	0.39583333					N/A
8/10/2019	NZDCAD	0.47916667					N/A
8/10/2019	NZDCAD	0.5625					N/A
8/10/2019	NZDCAD	0.64583333					N/A
8/11/2019	NZDCAD	0.39583333					N/A
8/11/2019	NZDCAD	0.47916667					N/A
8/11/2019	NZDCAD	0.5625					N/A
8/11/2019	NZDCAD	0.64583333					N/A
8/12/2019	NZDCAD	0.39583333	0.85503	0.85578			N/A
8/12/2019	NZDCAD	0.47916667	0.85412	0.85473			N/A
8/12/2019	NZDCAD	0.5625	0.85377	0.85441			N/A
8/12/2019	NZDCAD	0.64583333	0.85377	0.85441			N/A
8/13/2019	NZDCAD	0.39583333	0.85375	0.85444			N/A
8/13/2019	NZDCAD	0.47916667	0.85478	0.85545			N/A
8/13/2019	NZDCAD	0.5625	0.85539	0.85608			N/A
8/13/2019	NZDCAD	0.64583333	0.85337	0.8536			N/A
8/14/2019	NZDCAD	0.39583333	0.85356	0.85423			N/A
8/14/2019	NZDCAD	0.47916667	0.85338	0.85392			N/A

8/14/2019	NZDCAD	0.5625	0.85186	0.85246			N/A
8/14/2019	NZDCAD	0.64583333	0.85491	0.85546			N/A
8/15/2019	NZDCAD	0.39583333	0.85637	0.85697			N/A
8/15/2019	NZDCAD	0.47916667	0.85606	0.8567			N/A
8/15/2019	NZDCAD	0.5625	0.85673	0.85728			N/A
8/15/2019	NZDCAD	0.64583333	0.85676	0.85676			N/A
8/16/2019	NZDCAD	0.39583333	0.85634	0.85707			N/A
8/16/2019	NZDCAD	0.47916667	0.85533	0.8558			N/A
8/16/2019	NZDCAD	0.5625	0.85433	0.85492			N/A
8/16/2019	NZDCAD	0.64583333	0.85529	0.85577			N/A
8/17/2019	NZDCAD	0.39583333					N/A
8/17/2019	NZDCAD	0.47916667					N/A
8/17/2019	NZDCAD	0.5625					N/A
8/17/2019	NZDCAD	0.64583333					N/A
8/18/2019	NZDCAD	0.39583333					N/A
8/18/2019	NZDCAD	0.47916667					N/A
8/18/2019	NZDCAD	0.5625					N/A
8/18/2019	NZDCAD	0.64583333					N/A
8/19/2019	NZDCAD	0.39583333	0.85204	0.85273			N/A
8/19/2019	NZDCAD	0.47916667	0.85094	0.85147			N/A
8/19/2019	NZDCAD	0.5625	0.85018	0.85089			N/A
8/19/2019	NZDCAD	0.64583333	0.85117	0.85188			N/A
8/20/2019	NZDCAD	0.39583333	0.85484	0.85531			N/A
8/20/2019	NZDCAD	0.47916667	0.8541	0.85475			N/A
8/20/2019	NZDCAD	0.5625	0.85358	0.85421			N/A
8/20/2019	NZDCAD	0.64583333	0.85347	0.85397			N/A
8/21/2019	NZDCAD	0.39583333	0.85244	0.85311			N/A
8/21/2019	NZDCAD	0.47916667	0.85162	0.85228			N/A
8/21/2019	NZDCAD	0.5625	0.85171	0.8524			N/A
8/21/2019	NZDCAD	0.64583333	0.85182	0.85087	32000	32000	N/A
8/22/2019	NZDCAD	0.39583333	0.84926	0.85			N/A
8/22/2019	NZDCAD	0.47916667	0.84812	0.84875			N/A
8/22/2019	NZDCAD	0.5625	0.84733	0.84801			N/A
8/22/2019	NZDCAD	0.64583333	0.84679	0.84723			N/A

8/23/2019	NZDCAD	0.39583333	0.8506	0.85124			N/A
8/23/2019	NZDCAD	0.47916667	0.84965	0.85033			N/A
8/23/2019	NZDCAD	0.5625	0.84914	0.84981			N/A
8/23/2019	NZDCAD	0.64583333	0.84916	0.84853			N/A
8/24/2019	NZDCAD	0.39583333					N/A
8/24/2019	NZDCAD	0.47916667					N/A
8/24/2019	NZDCAD	0.5625					N/A
8/24/2019	NZDCAD	0.64583333					N/A
8/25/2019	NZDCAD	0.39583333					N/A
8/25/2019	NZDCAD	0.47916667					N/A
8/25/2019	NZDCAD	0.5625					N/A
8/25/2019	NZDCAD	0.64583333					N/A
8/26/2019	NZDCAD	0.39583333	0.84848	0.84907			N/A
8/26/2019	NZDCAD	0.47916667	0.84662	0.84723			N/A
8/26/2019	NZDCAD	0.5625	0.848	0.84874			N/A
8/26/2019	NZDCAD	0.64583333	0.84756	0.84801			N/A
8/27/2019	NZDCAD	0.39583333	0.84294	0.84356			N/A
8/27/2019	NZDCAD	0.47916667	0.84324	0.84392			N/A
8/27/2019	NZDCAD	0.5625	0.8429	0.84361			N/A
8/27/2019	NZDCAD	0.64583333	0.8439	0.8445			N/A
8/28/2019	NZDCAD	0.39583333	0.84327	0.84377			N/A
8/28/2019	NZDCAD	0.47916667	0.84363	0.8443			N/A
8/28/2019	NZDCAD	0.5625	0.84528	0.84589			N/A
8/28/2019	NZDCAD	0.64583333	0.84459	0.84529			N/A
8/29/2019	NZDCAD	0.39583333	0.83931	0.83998			N/A
8/29/2019	NZDCAD	0.47916667	0.84041	0.84106			N/A
8/29/2019	NZDCAD	0.5625	0.84259	0.84322			N/A
8/29/2019	NZDCAD	0.64583333	0.84143	0.842			N/A
8/30/2019	NZDCAD	0.39583333	0.83771	0.83832			N/A
8/30/2019	NZDCAD	0.47916667	0.83828	0.8388			N/A
8/30/2019	NZDCAD	0.5625	0.83766	0.83838			N/A
8/30/2019	NZDCAD	0.64583333	0.83643	0.83628			N/A
8/31/2019	NZDCAD	0.39583333					N/A
8/31/2019	NZDCAD	0.47916667					N/A

8/31/2019	NZDCAD	0.5625					N/A
8/31/2019	NZDCAD	0.64583333					N/A
9/1/2019	NZDCAD	0.39583333					N/A
9/1/2019	NZDCAD	0.47916667					N/A
9/1/2019	NZDCAD	0.5625					N/A
9/1/2019	NZDCAD	0.64583333					N/A
9/2/2019	NZDCAD	0.39583333	0.83948	0.84022			N/A
9/2/2019	NZDCAD	0.47916667	0.8403	0.84101			N/A
9/2/2019	NZDCAD	0.5625	0.84099	0.84158			N/A
9/2/2019	NZDCAD	0.64583333	0.84154	0.84223			N/A
9/3/2019	NZDCAD	0.39583333	0.83895	0.83965			N/A
9/3/2019	NZDCAD	0.47916667	0.83965	0.84033			N/A
9/3/2019	NZDCAD	0.5625	0.83999	0.84058			N/A
9/3/2019	NZDCAD	0.64583333	0.84101	0.84159			N/A
9/4/2019	NZDCAD	0.39583333	0.84325	0.84393	30	30	N/A
9/4/2019	NZDCAD	0.47916667	0.84581	0.84642			N/A
9/4/2019	NZDCAD	0.5625	0.84617	0.84686			N/A
9/4/2019	NZDCAD	0.64583333	0.84561	0.84606			N/A
9/5/2019	NZDCAD	0.39583333	0.84137	0.8419			N/A
9/5/2019	NZDCAD	0.47916667	0.84185	0.84257			N/A
9/5/2019	NZDCAD	0.5625	0.84275	0.84327			N/A
9/5/2019	NZDCAD	0.64583333	0.84259	0.84312			N/A
9/6/2019	NZDCAD	0.39583333	0.84326	0.84393			N/A
9/6/2019	NZDCAD	0.47916667	0.84557	0.84613			N/A
9/6/2019	NZDCAD	0.5625	0.84793	0.84857			N/A
9/6/2019	NZDCAD	0.64583333	0.84833	0.8453			N/A
9/7/2019	NZDCAD	0.39583333					N/A
9/7/2019	NZDCAD	0.47916667					N/A
9/7/2019	NZDCAD	0.5625					N/A
9/7/2019	NZDCAD	0.64583333					N/A
9/8/2019	NZDCAD	0.39583333					N/A
9/8/2019	NZDCAD	0.47916667					N/A
9/8/2019	NZDCAD	0.5625					N/A
9/8/2019	NZDCAD	0.64583333					N/A

9/9/2019	NZDCAD	0.39583333					N/A
9/9/2019	NZDCAD	0.47916667	0.84502	0.84572			N/A
9/9/2019	NZDCAD	0.5625	0.8469	0.8474			N/A
9/9/2019	NZDCAD	0.64583333	0.84697	0.84765			N/A
9/10/2019	NZDCAD	0.39583333	0.8466	0.84731			N/A
9/10/2019	NZDCAD	0.47916667	0.8466	0.84726			N/A
9/10/2019	NZDCAD	0.5625	0.84596	0.84665			N/A
9/10/2019	NZDCAD	0.64583333	0.84469	0.84534			N/A
9/11/2019	NZDCAD	0.39583333	0.84548	0.84618			N/A
9/11/2019	NZDCAD	0.47916667	0.84342	0.84408			N/A
9/11/2019	NZDCAD	0.5625	0.84378	0.84451			N/A
9/11/2019	NZDCAD	0.64583333	0.84358	0.8442			N/A
9/12/2019	NZDCAD	0.39583333	0.84843	0.849			N/A
9/12/2019	NZDCAD	0.47916667	0.84979	0.85034			N/A
9/12/2019	NZDCAD	0.5625	0.84753	0.84822			N/A
9/12/2019	NZDCAD	0.64583333	0.84953	0.84936			N/A
9/13/2019	NZDCAD	0.39583333	0.84688	0.84755			N/A
9/13/2019	NZDCAD	0.47916667	0.84602	0.84672			N/A
9/13/2019	NZDCAD	0.5625	0.84452	0.84521			N/A
9/13/2019	NZDCAD	0.64583333	0.84489	0.84539			N/A
9/14/2019	NZDCAD	0.39583333					N/A
9/14/2019	NZDCAD	0.47916667					N/A
9/14/2019	NZDCAD	0.5625					N/A
9/14/2019	NZDCAD	0.64583333					N/A
9/15/2019	NZDCAD	0.39583333					N/A
9/15/2019	NZDCAD	0.47916667					N/A
9/15/2019	NZDCAD	0.5625					N/A
9/15/2019	NZDCAD	0.64583333					N/A
9/16/2019	NZDCAD	0.39583333	0.84448	0.84501			N/A
9/16/2019	NZDCAD	0.47916667	0.84632	0.84693			N/A
9/16/2019	NZDCAD	0.5625	0.84646	0.84697			N/A
9/16/2019	NZDCAD	0.64583333	0.84327	0.84387			N/A
9/17/2019	NZDCAD	0.39583333	0.83917	0.83976			N/A
9/17/2019	NZDCAD	0.47916667	0.83816	0.83891			N/A

9/17/2019	NZDCAD	0.5625	0.83865	0.8394		N/A
9/17/2019	NZDCAD	0.64583333	0.83858	0.83911		N/A
9/18/2019	NZDCAD	0.39583333	0.84025	0.84067		N/A
9/18/2019	NZDCAD	0.47916667	0.83964	0.84039		N/A
9/18/2019	NZDCAD	0.5625	0.83976	0.84043		N/A
9/18/2019	NZDCAD	0.64583333	0.84018	0.84014		N/A
9/19/2019	NZDCAD	0.39583333	0.83816	0.83888		N/A
9/19/2019	NZDCAD	0.47916667	0.8381	0.83873		N/A
9/19/2019	NZDCAD	0.5625	0.83759	0.8382		N/A
9/19/2019	NZDCAD	0.64583333	0.837	0.83758		N/A
9/20/2019	NZDCAD	0.39583333	0.83521	0.83586		N/A
9/20/2019	NZDCAD	0.47916667	0.83324	0.83394		N/A
9/20/2019	NZDCAD	0.5625	0.83192	0.83244		N/A
9/20/2019	NZDCAD	0.64583333	0.83304	0.83257		N/A
9/21/2019	NZDCAD	0.39583333				N/A
9/21/2019	NZDCAD	0.47916667				N/A
9/21/2019	NZDCAD	0.5625				N/A
9/21/2019	NZDCAD	0.64583333				N/A
9/22/2019	NZDCAD	0.39583333				N/A
9/22/2019	NZDCAD	0.47916667				N/A
9/22/2019	NZDCAD	0.5625				N/A
9/22/2019	NZDCAD	0.64583333				N/A
9/23/2019	NZDCAD	0.39583333	0.8316	0.83222		N/A
9/23/2019	NZDCAD	0.47916667	0.83241	0.83307		N/A
9/23/2019	NZDCAD	0.5625	0.83384	0.83437		N/A
9/23/2019	NZDCAD	0.64583333	0.83285	0.83348		N/A
9/24/2019	NZDCAD	0.39583333	0.83485	0.83554		N/A
9/24/2019	NZDCAD	0.47916667	0.83358	0.83427		N/A
9/24/2019	NZDCAD	0.5625	0.83481	0.83534		N/A
9/24/2019	NZDCAD	0.64583333	0.83658	0.83705		N/A
9/25/2019	NZDCAD	0.39583333	0.8388	0.83929		N/A
9/25/2019	NZDCAD	0.47916667	0.83852	0.8391		N/A
9/25/2019	NZDCAD	0.5625	0.83695	0.83762		N/A
9/25/2019	NZDCAD	0.64583333	0.83579	0.83639		N/A

9/26/2019	NZDCAD	0.39583333	0.8343	0.83474			N/A
9/26/2019	NZDCAD	0.47916667	0.83384	0.83447			N/A
9/26/2019	NZDCAD	0.5625	0.83487	0.8356			N/A
9/26/2019	NZDCAD	0.64583333	0.83657	0.83699			N/A
9/27/2019	NZDCAD	0.39583333	0.83482	0.83535			N/A
9/27/2019	NZDCAD	0.47916667	0.83428	0.8348			N/A
9/27/2019	NZDCAD	0.5625	0.83237	0.83269			N/A
9/27/2019	NZDCAD	0.64583333	0.83411	0.83456			N/A
9/28/2019	NZDCAD	0.39583333					N/A
9/28/2019	NZDCAD	0.47916667					N/A
9/28/2019	NZDCAD	0.5625					N/A
9/28/2019	NZDCAD	0.64583333					N/A
9/29/2019	NZDCAD	0.39583333					N/A
9/29/2019	NZDCAD	0.47916667					N/A
9/29/2019	NZDCAD	0.5625					N/A
9/29/2019	NZDCAD	0.64583333					N/A
9/30/2019	NZDCAD	0.39583333	0.82801	0.82866			N/A
9/30/2019	NZDCAD	0.47916667	0.82885	0.82957			N/A
9/30/2019	NZDCAD	0.5625	0.8293	0.83			N/A
9/30/2019	NZDCAD	0.64583333	0.83021	0.8306			N/A
7/1/2019	NZDCAD.fx	0.39583333	0.87752	0.87755			N/A
7/1/2019	NZDCAD.fx	0.47916667	0.87802	0.87794			N/A
7/1/2019	NZDCAD.fx	0.5625	0.87801	0.87801			N/A
7/1/2019	NZDCAD.fx	0.64583333	0.87732	0.87726			N/A
7/2/2019	NZDCAD.fx	0.39583333	0.87497	0.87498			N/A
7/2/2019	NZDCAD.fx	0.47916667	0.87408	0.87395			N/A
7/2/2019	NZDCAD.fx	0.5625	0.87444	0.87447			N/A
7/2/2019	NZDCAD.fx	0.64583333	0.87435	0.87428			N/A
7/3/2019	NZDCAD.fx	0.39583333	0.87537	0.87541			N/A
7/3/2019	NZDCAD.fx	0.47916667	0.87624	0.87609			N/A
7/3/2019	NZDCAD.fx	0.5625	0.87575	0.87578			N/A
7/3/2019	NZDCAD.fx	0.64583333	0.876	0.87555			N/A
7/4/2019	NZDCAD.fx	0.39583333	0.87647	0.87648			N/A
7/4/2019	NZDCAD.fx	0.47916667	0.87394	0.87373			N/A

7/4/2019	NZDCAD.fx	0.5625	0.87387	0.87396			N/A
7/4/2019	NZDCAD.fx	0.64583333	0.8732	0.87306			N/A
7/5/2019	NZDCAD.fx	0.39583333	0.87212	0.87217			N/A
7/5/2019	NZDCAD.fx	0.47916667	0.87206	0.87207			N/A
7/5/2019	NZDCAD.fx	0.5625	0.87098	0.87089			N/A
7/5/2019	NZDCAD.fx	0.64583333	0.86999	0.86853			N/A
7/6/2019	NZDCAD.fx	0.39583333					N/A
7/6/2019	NZDCAD.fx	0.47916667					N/A
7/6/2019	NZDCAD.fx	0.5625					N/A
7/6/2019	NZDCAD.fx	0.64583333					N/A
7/7/2019	NZDCAD.fx	0.39583333					N/A
7/7/2019	NZDCAD.fx	0.47916667					N/A
7/7/2019	NZDCAD.fx	0.5625					N/A
7/7/2019	NZDCAD.fx	0.64583333					N/A
7/8/2019	NZDCAD.fx	0.39583333	0.8686	0.86862			N/A
7/8/2019	NZDCAD.fx	0.47916667	0.86895	0.86893			N/A
7/8/2019	NZDCAD.fx	0.5625	0.86838	0.86833			N/A
7/8/2019	NZDCAD.fx	0.64583333	0.86716	0.86718			N/A
7/9/2019	NZDCAD.fx	0.39583333	0.86808	0.86806			N/A
7/9/2019	NZDCAD.fx	0.47916667	0.86751	0.86743			N/A
7/9/2019	NZDCAD.fx	0.5625	0.86779	0.86777			N/A
7/9/2019	NZDCAD.fx	0.64583333	0.86807	0.86789			N/A
7/10/2019	NZDCAD.fx	0.39583333	0.86724	0.86729			N/A
7/10/2019	NZDCAD.fx	0.47916667	0.86646	0.86644			N/A
7/10/2019	NZDCAD.fx	0.5625	0.86649	0.86638			N/A
7/10/2019	NZDCAD.fx	0.64583333	0.86825	0.86534			N/A
7/11/2019	NZDCAD.fx	0.39583333	0.87032	0.87032			N/A
7/11/2019	NZDCAD.fx	0.47916667	0.87049	0.87043			N/A
7/11/2019	NZDCAD.fx	0.5625	0.87062	0.87059			N/A
7/11/2019	NZDCAD.fx	0.64583333	0.87193	0.87091			N/A
7/12/2019	NZDCAD.fx	0.39583333	0.8708	0.8708			N/A
7/12/2019	NZDCAD.fx	0.47916667	0.87047	0.8705			N/A
7/12/2019	NZDCAD.fx	0.5625	0.86964	0.86954			N/A
7/12/2019	NZDCAD.fx	0.64583333	0.86909	0.86884			N/A

7/13/2019	NZDCAD.fx	0.39583333					N/A
7/13/2019	NZDCAD.fx	0.47916667					N/A
7/13/2019	NZDCAD.fx	0.5625					N/A
7/13/2019	NZDCAD.fx	0.64583333					N/A
7/14/2019	NZDCAD.fx	0.39583333					N/A
7/14/2019	NZDCAD.fx	0.47916667					N/A
7/14/2019	NZDCAD.fx	0.5625					N/A
7/14/2019	NZDCAD.fx	0.64583333					N/A
7/15/2019	NZDCAD.fx	0.39583333	0.87523	0.87516			N/A
7/15/2019	NZDCAD.fx	0.47916667	0.87545	0.87544			N/A
7/15/2019	NZDCAD.fx	0.5625	0.877	0.87699			N/A
7/15/2019	NZDCAD.fx	0.64583333	0.87648	0.87644			N/A
7/16/2019	NZDCAD.fx	0.39583333	0.87821	0.87829			N/A
7/16/2019	NZDCAD.fx	0.47916667	0.87792	0.87796			N/A
7/16/2019	NZDCAD.fx	0.5625	0.87751	0.87751			N/A
7/16/2019	NZDCAD.fx	0.64583333	0.87676	0.8764			N/A
7/17/2019	NZDCAD.fx	0.39583333	0.87692	0.87692			N/A
7/17/2019	NZDCAD.fx	0.47916667	0.87758	0.87753			N/A
7/17/2019	NZDCAD.fx	0.5625	0.8776	0.87769			N/A
7/17/2019	NZDCAD.fx	0.64583333	0.87913	0.87838			N/A
7/18/2019	NZDCAD.fx	0.39583333	0.8803	0.88024			N/A
7/18/2019	NZDCAD.fx	0.47916667	0.88028	0.88017			N/A
7/18/2019	NZDCAD.fx	0.5625	0.88013	0.87987			N/A
7/18/2019	NZDCAD.fx	0.64583333	0.88062	0.88015			N/A
7/19/2019	NZDCAD.fx	0.39583333	0.88327	0.88317			N/A
7/19/2019	NZDCAD.fx	0.47916667	0.88306	0.88302			N/A
7/19/2019	NZDCAD.fx	0.5625	0.88336	0.88336			N/A
7/19/2019	NZDCAD.fx	0.64583333	0.8861	0.8841			N/A
7/20/2019	NZDCAD.fx	0.39583333					N/A
7/20/2019	NZDCAD.fx	0.47916667					N/A
7/20/2019	NZDCAD.fx	0.5625					N/A
7/20/2019	NZDCAD.fx	0.64583333					N/A
7/21/2019	NZDCAD.fx	0.39583333					N/A
7/21/2019	NZDCAD.fx	0.47916667					N/A

7/21/2019	NZDCAD.fx	0.5625					N/A
7/21/2019	NZDCAD.fx	0.64583333					N/A
7/22/2019	NZDCAD.fx	0.39583333	0.88401	0.88403			N/A
7/22/2019	NZDCAD.fx	0.47916667	0.88397	0.88397			N/A
7/22/2019	NZDCAD.fx	0.5625	0.88491	0.88477			N/A
7/22/2019	NZDCAD.fx	0.64583333	0.88747	0.88712			N/A
7/23/2019	NZDCAD.fx	0.39583333	0.88467	0.88472			N/A
7/23/2019	NZDCAD.fx	0.47916667	0.88392	0.88387			N/A
7/23/2019	NZDCAD.fx	0.5625	0.88422	0.88422			N/A
7/23/2019	NZDCAD.fx	0.64583333	0.88505	0.88496			N/A
7/24/2019	NZDCAD.fx	0.39583333	0.87952	0.87959			N/A
7/24/2019	NZDCAD.fx	0.47916667	0.88019	0.88001			N/A
7/24/2019	NZDCAD.fx	0.5625	0.88035	0.88037			N/A
7/24/2019	NZDCAD.fx	0.64583333	0.88089	0.88085			N/A
7/25/2019	NZDCAD.fx	0.39583333	0.87922	0.87923			N/A
7/25/2019	NZDCAD.fx	0.47916667	0.87843	0.87843			N/A
7/25/2019	NZDCAD.fx	0.5625	0.87872	0.87875			N/A
7/25/2019	NZDCAD.fx	0.64583333	0.87911	0.8791			N/A
7/26/2019	NZDCAD.fx	0.39583333	0.87644	0.87652			N/A
7/26/2019	NZDCAD.fx	0.47916667	0.87607	0.87611			N/A
7/26/2019	NZDCAD.fx	0.5625	0.87614	0.87612			N/A
7/26/2019	NZDCAD.fx	0.64583333	0.87562	0.8753			N/A
7/27/2019	NZDCAD.fx	0.39583333					N/A
7/27/2019	NZDCAD.fx	0.47916667					N/A
7/27/2019	NZDCAD.fx	0.5625					N/A
7/27/2019	NZDCAD.fx	0.64583333					N/A
7/28/2019	NZDCAD.fx	0.39583333					N/A
7/28/2019	NZDCAD.fx	0.47916667					N/A
7/28/2019	NZDCAD.fx	0.5625					N/A
7/28/2019	NZDCAD.fx	0.64583333					N/A
7/29/2019	NZDCAD.fx	0.39583333	0.87345	0.87349			N/A
7/29/2019	NZDCAD.fx	0.47916667	0.87322	0.87329			N/A
7/29/2019	NZDCAD.fx	0.5625	0.87275	0.8728			N/A
7/29/2019	NZDCAD.fx	0.64583333	0.87159	0.87163			N/A

7/30/2019	NZDCAD.fx	0.39583333	0.87307	0.87299			N/A
7/30/2019	NZDCAD.fx	0.47916667	0.87255	0.87251			N/A
7/30/2019	NZDCAD.fx	0.5625	0.87174	0.87185			N/A
7/30/2019	NZDCAD.fx	0.64583333	0.87195	0.87169			N/A
7/31/2019	NZDCAD.fx	0.39583333	0.86731	0.86724			N/A
7/31/2019	NZDCAD.fx	0.47916667	0.86856	0.86859			N/A
7/31/2019	NZDCAD.fx	0.5625	0.8689	0.86888			N/A
7/31/2019	NZDCAD.fx	0.64583333	0.86794	0.86684			N/A
8/1/2019	NZDCAD.fx	0.39583333	0.86556	0.86552			N/A
8/1/2019	NZDCAD.fx	0.47916667	0.86683	0.86687			N/A
8/1/2019	NZDCAD.fx	0.5625	0.86749	0.86743			N/A
8/1/2019	NZDCAD.fx	0.64583333	0.86631	0.86628			N/A
8/2/2019	NZDCAD.fx	0.39583333	0.86425	0.86432			N/A
8/2/2019	NZDCAD.fx	0.47916667	0.86266	0.86261			N/A
8/2/2019	NZDCAD.fx	0.5625	0.86301	0.86293			N/A
8/2/2019	NZDCAD.fx	0.64583333	0.86398	0.86338			N/A
8/3/2019	NZDCAD.fx	0.39583333					N/A
8/3/2019	NZDCAD.fx	0.47916667					N/A
8/3/2019	NZDCAD.fx	0.5625					N/A
8/3/2019	NZDCAD.fx	0.64583333					N/A
8/4/2019	NZDCAD.fx	0.39583333					N/A
8/4/2019	NZDCAD.fx	0.47916667					N/A
8/4/2019	NZDCAD.fx	0.5625					N/A
8/4/2019	NZDCAD.fx	0.64583333					N/A
8/5/2019	NZDCAD.fx	0.39583333	0.86208	0.86193			N/A
8/5/2019	NZDCAD.fx	0.47916667	0.86184	0.86168			N/A
8/5/2019	NZDCAD.fx	0.5625	0.862	0.86195			N/A
8/5/2019	NZDCAD.fx	0.64583333	0.86183	0.86176			N/A
8/6/2019	NZDCAD.fx	0.39583333	0.86248	0.8624			N/A
8/6/2019	NZDCAD.fx	0.47916667	0.86373	0.86347			N/A
8/6/2019	NZDCAD.fx	0.5625	0.86401	0.86401			N/A
8/6/2019	NZDCAD.fx	0.64583333	0.86598	0.86575			N/A
8/7/2019	NZDCAD.fx	0.39583333	0.85086	0.85083			N/A
8/7/2019	NZDCAD.fx	0.47916667	0.85366	0.85355			N/A

8/7/2019	NZDCAD.fx	0.5625	0.85543	0.85536			N/A
8/7/2019	NZDCAD.fx	0.64583333	0.85682	0.85667			N/A
8/8/2019	NZDCAD.fx	0.39583333	0.85776	0.85751			N/A
8/8/2019	NZDCAD.fx	0.47916667	0.8587	0.85872			N/A
8/8/2019	NZDCAD.fx	0.5625	0.85839	0.85848			N/A
8/8/2019	NZDCAD.fx	0.64583333	0.85905	0.85881			N/A
8/9/2019	NZDCAD.fx	0.39583333	0.85853	0.85862			N/A
8/9/2019	NZDCAD.fx	0.47916667	0.85768	0.85768			N/A
8/9/2019	NZDCAD.fx	0.5625	0.8581	0.85806			N/A
8/9/2019	NZDCAD.fx	0.64583333	0.86099	0.8573			N/A
8/10/2019	NZDCAD.fx	0.39583333					N/A
8/10/2019	NZDCAD.fx	0.47916667					N/A
8/10/2019	NZDCAD.fx	0.5625					N/A
8/10/2019	NZDCAD.fx	0.64583333					N/A
8/11/2019	NZDCAD.fx	0.39583333					N/A
8/11/2019	NZDCAD.fx	0.47916667					N/A
8/11/2019	NZDCAD.fx	0.5625					N/A
8/11/2019	NZDCAD.fx	0.64583333					N/A
8/12/2019	NZDCAD.fx	0.39583333	0.85537	0.85545			N/A
8/12/2019	NZDCAD.fx	0.47916667	0.85445	0.8544			N/A
8/12/2019	NZDCAD.fx	0.5625	0.85409	0.85408			N/A
8/12/2019	NZDCAD.fx	0.64583333	0.85409	0.85408			N/A
8/13/2019	NZDCAD.fx	0.39583333	0.85403	0.85412			N/A
8/13/2019	NZDCAD.fx	0.47916667	0.85509	0.85513			N/A
8/13/2019	NZDCAD.fx	0.5625	0.85571	0.85576			N/A
8/13/2019	NZDCAD.fx	0.64583333	0.85361	0.8533			N/A
8/14/2019	NZDCAD.fx	0.39583333	0.85392	0.8539			N/A
8/14/2019	NZDCAD.fx	0.47916667	0.8537	0.85361			N/A
8/14/2019	NZDCAD.fx	0.5625	0.8522	0.85213			N/A
8/14/2019	NZDCAD.fx	0.64583333	0.85526	0.85512			N/A
8/15/2019	NZDCAD.fx	0.39583333	0.8567	0.85665			N/A
8/15/2019	NZDCAD.fx	0.47916667	0.85637	0.85639			N/A
8/15/2019	NZDCAD.fx	0.5625	0.85705	0.85695			N/A
8/15/2019	NZDCAD.fx	0.64583333	0.85683	0.85645			N/A

8/16/2019	NZDCAD.fx	0.39583333	0.85667	0.85675			N/A
8/16/2019	NZDCAD.fx	0.47916667	0.85564	0.85548			N/A
8/16/2019	NZDCAD.fx	0.5625	0.85466	0.8546			N/A
8/16/2019	NZDCAD.fx	0.64583333	0.85561	0.85546			N/A
8/17/2019	NZDCAD.fx	0.39583333					N/A
8/17/2019	NZDCAD.fx	0.47916667					N/A
8/17/2019	NZDCAD.fx	0.5625					N/A
8/17/2019	NZDCAD.fx	0.64583333					N/A
8/18/2019	NZDCAD.fx	0.39583333					N/A
8/18/2019	NZDCAD.fx	0.47916667					N/A
8/18/2019	NZDCAD.fx	0.5625					N/A
8/18/2019	NZDCAD.fx	0.64583333					N/A
8/19/2019	NZDCAD.fx	0.39583333	0.85236	0.8524			N/A
8/19/2019	NZDCAD.fx	0.47916667	0.85127	0.85114			N/A
8/19/2019	NZDCAD.fx	0.5625	0.8505	0.85056			N/A
8/19/2019	NZDCAD.fx	0.64583333	0.8515	0.85154			N/A
8/20/2019	NZDCAD.fx	0.39583333	0.85517	0.85499			N/A
8/20/2019	NZDCAD.fx	0.47916667	0.85442	0.85444			N/A
8/20/2019	NZDCAD.fx	0.5625	0.8539	0.85391			N/A
8/20/2019	NZDCAD.fx	0.64583333	0.85378	0.85365			N/A
8/21/2019	NZDCAD.fx	0.39583333	0.85277	0.85277			N/A
8/21/2019	NZDCAD.fx	0.47916667	0.85196	0.85196			N/A
8/21/2019	NZDCAD.fx	0.5625	0.85202	0.85207			N/A
8/21/2019	NZDCAD.fx	0.64583333	0.85174	0.85073			N/A
8/22/2019	NZDCAD.fx	0.39583333	0.84956	0.84969			N/A
8/22/2019	NZDCAD.fx	0.47916667	0.84845	0.84843			N/A
8/22/2019	NZDCAD.fx	0.5625	0.84763	0.84769			N/A
8/22/2019	NZDCAD.fx	0.64583333	0.84706	0.84693			N/A
8/23/2019	NZDCAD.fx	0.39583333	0.85091	0.85092			N/A
8/23/2019	NZDCAD.fx	0.47916667	0.84995	0.85001			N/A
8/23/2019	NZDCAD.fx	0.5625	0.84945	0.84948			N/A
8/23/2019	NZDCAD.fx	0.64583333	0.84947	0.84846			N/A
8/24/2019	NZDCAD.fx	0.39583333					N/A
8/24/2019	NZDCAD.fx	0.47916667					N/A

8/24/2019	NZDCAD.fx	0.5625					N/A
8/24/2019	NZDCAD.fx	0.64583333					N/A
8/25/2019	NZDCAD.fx	0.39583333					N/A
8/25/2019	NZDCAD.fx	0.47916667					N/A
8/25/2019	NZDCAD.fx	0.5625					N/A
8/25/2019	NZDCAD.fx	0.64583333					N/A
8/26/2019	NZDCAD.fx	0.39583333	0.84878	0.84877			N/A
8/26/2019	NZDCAD.fx	0.47916667	0.84691	0.84693			N/A
8/26/2019	NZDCAD.fx	0.5625	0.84831	0.84843			N/A
8/26/2019	NZDCAD.fx	0.64583333	0.84787	0.84772			N/A
8/27/2019	NZDCAD.fx	0.39583333	0.84324	0.84325			N/A
8/27/2019	NZDCAD.fx	0.47916667	0.84355	0.8436			N/A
8/27/2019	NZDCAD.fx	0.5625	0.8432	0.84329			N/A
8/27/2019	NZDCAD.fx	0.64583333	0.84422	0.84414			N/A
8/28/2019	NZDCAD.fx	0.39583333	0.8436	0.84344			N/A
8/28/2019	NZDCAD.fx	0.47916667	0.84393	0.84398			N/A
8/28/2019	NZDCAD.fx	0.5625	0.8456	0.84558			N/A
8/28/2019	NZDCAD.fx	0.64583333	0.84491	0.84497			N/A
8/29/2019	NZDCAD.fx	0.39583333	0.83963	0.83967			N/A
8/29/2019	NZDCAD.fx	0.47916667	0.84072	0.84074			N/A
8/29/2019	NZDCAD.fx	0.5625	0.8429	0.84289			N/A
8/29/2019	NZDCAD.fx	0.64583333	0.8417	0.8417			N/A
8/30/2019	NZDCAD.fx	0.39583333	0.83801	0.83799			N/A
8/30/2019	NZDCAD.fx	0.47916667	0.83858	0.83849			N/A
8/30/2019	NZDCAD.fx	0.5625	0.83797	0.83806			N/A
8/30/2019	NZDCAD.fx	0.64583333	0.83671	0.83605			N/A
8/31/2019	NZDCAD.fx	0.39583333					N/A
8/31/2019	NZDCAD.fx	0.47916667					N/A
8/31/2019	NZDCAD.fx	0.5625					N/A
8/31/2019	NZDCAD.fx	0.64583333					N/A
9/1/2019	NZDCAD.fx	0.39583333					N/A
9/1/2019	NZDCAD.fx	0.47916667					N/A
9/1/2019	NZDCAD.fx	0.5625					N/A
9/1/2019	NZDCAD.fx	0.64583333					N/A

9/2/2019	NZDCAD.fx	0.39583333	0.83978	0.8399			N/A
9/2/2019	NZDCAD.fx	0.47916667	0.84062	0.84068			N/A
9/2/2019	NZDCAD.fx	0.5625	0.84131	0.84126			N/A
9/2/2019	NZDCAD.fx	0.64583333	0.84187	0.8419			N/A
9/3/2019	NZDCAD.fx	0.39583333	0.83928	0.83932			N/A
9/3/2019	NZDCAD.fx	0.47916667	0.83999	0.83999			N/A
9/3/2019	NZDCAD.fx	0.5625	0.84033	0.84022			N/A
9/3/2019	NZDCAD.fx	0.64583333	0.84132	0.84128			N/A
9/4/2019	NZDCAD.fx	0.39583333	0.84358	0.84361			N/A
9/4/2019	NZDCAD.fx	0.47916667	0.84613	0.84609			N/A
9/4/2019	NZDCAD.fx	0.5625	0.8465	0.84653			N/A
9/4/2019	NZDCAD.fx	0.64583333	0.84584	0.84573			N/A
9/5/2019	NZDCAD.fx	0.39583333	0.8417	0.84158			N/A
9/5/2019	NZDCAD.fx	0.47916667	0.84218	0.84223			N/A
9/5/2019	NZDCAD.fx	0.5625	0.84309	0.84299			N/A
9/5/2019	NZDCAD.fx	0.64583333	0.84293	0.84281			N/A
9/6/2019	NZDCAD.fx	0.39583333	0.84358	0.8436			N/A
9/6/2019	NZDCAD.fx	0.47916667	0.84589	0.84579			N/A
9/6/2019	NZDCAD.fx	0.5625	0.84827	0.84824			N/A
9/6/2019	NZDCAD.fx	0.64583333	0.84783	0.84548			N/A
9/7/2019	NZDCAD.fx	0.39583333					N/A
9/7/2019	NZDCAD.fx	0.47916667					N/A
9/7/2019	NZDCAD.fx	0.5625					N/A
9/7/2019	NZDCAD.fx	0.64583333					N/A
9/8/2019	NZDCAD.fx	0.39583333					N/A
9/8/2019	NZDCAD.fx	0.47916667					N/A
9/8/2019	NZDCAD.fx	0.5625					N/A
9/8/2019	NZDCAD.fx	0.64583333					N/A
9/9/2019	NZDCAD.fx	0.39583333					N/A
9/9/2019	NZDCAD.fx	0.47916667	0.84532	0.8454			N/A
9/9/2019	NZDCAD.fx	0.5625	0.84723	0.84707			N/A
9/9/2019	NZDCAD.fx	0.64583333	0.84729	0.84733			N/A
9/10/2019	NZDCAD.fx	0.39583333	0.84693	0.847			N/A
9/10/2019	NZDCAD.fx	0.47916667	0.84694	0.84693			N/A

9/10/2019	NZDCAD.fx	0.5625	0.84629	0.84632			N/A
9/10/2019	NZDCAD.fx	0.64583333	0.84502	0.84501			N/A
9/11/2019	NZDCAD.fx	0.39583333	0.84579	0.84585			N/A
9/11/2019	NZDCAD.fx	0.47916667	0.84375	0.84374			N/A
9/11/2019	NZDCAD.fx	0.5625	0.84411	0.84418			N/A
9/11/2019	NZDCAD.fx	0.64583333	0.84386	0.84388			N/A
9/12/2019	NZDCAD.fx	0.39583333	0.84874	0.84868			N/A
9/12/2019	NZDCAD.fx	0.47916667	0.85012	0.85002			N/A
9/12/2019	NZDCAD.fx	0.5625	0.84784	0.8479			N/A
9/12/2019	NZDCAD.fx	0.64583333	0.84981	0.84938			N/A
9/13/2019	NZDCAD.fx	0.39583333	0.84719	0.84723			N/A
9/13/2019	NZDCAD.fx	0.47916667	0.84636	0.84638			N/A
9/13/2019	NZDCAD.fx	0.5625	0.84485	0.84487			N/A
9/13/2019	NZDCAD.fx	0.64583333	0.8452	0.84509			N/A
9/14/2019	NZDCAD.fx	0.39583333					N/A
9/14/2019	NZDCAD.fx	0.47916667					N/A
9/14/2019	NZDCAD.fx	0.5625					N/A
9/14/2019	NZDCAD.fx	0.64583333					N/A
9/15/2019	NZDCAD.fx	0.39583333					N/A
9/15/2019	NZDCAD.fx	0.47916667					N/A
9/15/2019	NZDCAD.fx	0.5625					N/A
9/15/2019	NZDCAD.fx	0.64583333					N/A
9/16/2019	NZDCAD.fx	0.39583333	0.84478	0.8447			N/A
9/16/2019	NZDCAD.fx	0.47916667	0.84666	0.84658			N/A
9/16/2019	NZDCAD.fx	0.5625	0.84677	0.84664			N/A
9/16/2019	NZDCAD.fx	0.64583333	0.84359	0.84354			N/A
9/17/2019	NZDCAD.fx	0.39583333	0.83947	0.83944			N/A
9/17/2019	NZDCAD.fx	0.47916667	0.83848	0.83859			N/A
9/17/2019	NZDCAD.fx	0.5625	0.83897	0.83907			N/A
9/17/2019	NZDCAD.fx	0.64583333	0.83889	0.8388			N/A
9/18/2019	NZDCAD.fx	0.39583333	0.84058	0.84034			N/A
9/18/2019	NZDCAD.fx	0.47916667	0.83995	0.84008			N/A
9/18/2019	NZDCAD.fx	0.5625	0.84008	0.8401			N/A
9/18/2019	NZDCAD.fx	0.64583333	0.84044	0.84008			N/A

9/19/2019	NZDCAD.fx	0.39583333	0.83848	0.83856			N/A
9/19/2019	NZDCAD.fx	0.47916667	0.8384	0.83844			N/A
9/19/2019	NZDCAD.fx	0.5625	0.83791	0.83788			N/A
9/19/2019	NZDCAD.fx	0.64583333	0.83723	0.83728			N/A
9/20/2019	NZDCAD.fx	0.39583333	0.83552	0.83553			N/A
9/20/2019	NZDCAD.fx	0.47916667	0.83356	0.83362			N/A
9/20/2019	NZDCAD.fx	0.5625	0.83226	0.83213			N/A
9/20/2019	NZDCAD.fx	0.64583333	0.83327	0.83232			N/A
9/21/2019	NZDCAD.fx	0.39583333					N/A
9/21/2019	NZDCAD.fx	0.47916667					N/A
9/21/2019	NZDCAD.fx	0.5625					N/A
9/21/2019	NZDCAD.fx	0.64583333					N/A
9/22/2019	NZDCAD.fx	0.39583333					N/A
9/22/2019	NZDCAD.fx	0.47916667					N/A
9/22/2019	NZDCAD.fx	0.5625					N/A
9/22/2019	NZDCAD.fx	0.64583333					N/A
9/23/2019	NZDCAD.fx	0.39583333	0.83192	0.8319			N/A
9/23/2019	NZDCAD.fx	0.47916667	0.83274	0.83273			N/A
9/23/2019	NZDCAD.fx	0.5625	0.83416	0.83404			N/A
9/23/2019	NZDCAD.fx	0.64583333	0.83319	0.83314			N/A
9/24/2019	NZDCAD.fx	0.39583333	0.83516	0.83521			N/A
9/24/2019	NZDCAD.fx	0.47916667	0.83391	0.83393			N/A
9/24/2019	NZDCAD.fx	0.5625	0.83514	0.83502			N/A
9/24/2019	NZDCAD.fx	0.64583333	0.83691	0.83674			N/A
9/25/2019	NZDCAD.fx	0.39583333	0.83912	0.83893			N/A
9/25/2019	NZDCAD.fx	0.47916667	0.83884	0.83877			N/A
9/25/2019	NZDCAD.fx	0.5625	0.83729	0.8373			N/A
9/25/2019	NZDCAD.fx	0.64583333	0.83611	0.83606			N/A
9/26/2019	NZDCAD.fx	0.39583333	0.83462	0.83441			N/A
9/26/2019	NZDCAD.fx	0.47916667	0.83416	0.83413			N/A
9/26/2019	NZDCAD.fx	0.5625	0.83521	0.83526			N/A
9/26/2019	NZDCAD.fx	0.64583333	0.83685	0.83668			N/A
9/27/2019	NZDCAD.fx	0.39583333	0.83516	0.83503			N/A
9/27/2019	NZDCAD.fx	0.47916667	0.8346	0.83448			N/A

9/27/2019	NZDCAD.fx	0.5625	0.8327	0.83236		N/A
9/27/2019	NZDCAD.fx	0.64583333	0.83441	0.83424		N/A
9/28/2019	NZDCAD.fx	0.39583333				N/A
9/28/2019	NZDCAD.fx	0.47916667				N/A
9/28/2019	NZDCAD.fx	0.5625				N/A
9/28/2019	NZDCAD.fx	0.64583333				N/A
9/29/2019	NZDCAD.fx	0.39583333				N/A
9/29/2019	NZDCAD.fx	0.47916667				N/A
9/29/2019	NZDCAD.fx	0.5625				N/A
9/29/2019	NZDCAD.fx	0.64583333				N/A
9/30/2019	NZDCAD.fx	0.39583333	0.82834	0.82832		N/A
9/30/2019	NZDCAD.fx	0.47916667	0.8292	0.82925		N/A
9/30/2019	NZDCAD.fx	0.5625	0.82962	0.82967		N/A
9/30/2019	NZDCAD.fx	0.64583333	0.83052	0.83029		N/A
7/1/2019	NZDCHF	0.39583333	0.65851	0.6592		N/A
7/1/2019	NZDCHF	0.47916667	0.65869	0.65942		N/A
7/1/2019	NZDCHF	0.5625	0.65843	0.65913		N/A
7/1/2019	NZDCHF	0.64583333	0.65744	0.65798		N/A
7/2/2019	NZDCHF	0.39583333	0.65863	0.6591		N/A
7/2/2019	NZDCHF	0.47916667	0.65752	0.65807		N/A
7/2/2019	NZDCHF	0.5625	0.65851	0.65907		N/A
7/2/2019	NZDCHF	0.64583333	0.65839	0.65909		N/A
7/3/2019	NZDCHF	0.39583333	0.65787	0.65848		N/A
7/3/2019	NZDCHF	0.47916667	0.65913	0.65977		N/A
7/3/2019	NZDCHF	0.5625	0.65832	0.6589		N/A
7/3/2019	NZDCHF	0.64583333	0.65888	0.65949		N/A
7/4/2019	NZDCHF	0.39583333	0.66103	0.66168		N/A
7/4/2019	NZDCHF	0.47916667	0.65865	0.65919		N/A
7/4/2019	NZDCHF	0.5625	0.65847	0.6592		N/A
7/4/2019	NZDCHF	0.64583333	0.6582	0.65887		N/A
7/5/2019	NZDCHF	0.39583333	0.65763	0.65838		N/A
7/5/2019	NZDCHF	0.47916667	0.65864	0.65925		N/A
7/5/2019	NZDCHF	0.5625	0.65764	0.65817		N/A
7/5/2019	NZDCHF	0.64583333	0.65803	0.65764		N/A

7/6/2019	NZDCHF	0.39583333					N/A
7/6/2019	NZDCHF	0.47916667					N/A
7/6/2019	NZDCHF	0.5625					N/A
7/6/2019	NZDCHF	0.64583333					N/A
7/7/2019	NZDCHF	0.39583333					N/A
7/7/2019	NZDCHF	0.47916667					N/A
7/7/2019	NZDCHF	0.5625					N/A
7/7/2019	NZDCHF	0.64583333					N/A
7/8/2019	NZDCHF	0.39583333	0.65751	0.65821			N/A
7/8/2019	NZDCHF	0.47916667	0.6584	0.65908			N/A
7/8/2019	NZDCHF	0.5625	0.65813	0.65878			N/A
7/8/2019	NZDCHF	0.64583333	0.6585	0.65922			N/A
7/9/2019	NZDCHF	0.39583333	0.6582	0.65891			N/A
7/9/2019	NZDCHF	0.47916667	0.65635	0.65699			N/A
7/9/2019	NZDCHF	0.5625	0.6577	0.65832			N/A
7/9/2019	NZDCHF	0.64583333	0.65715	0.65772			N/A
7/10/2019	NZDCHF	0.39583333	0.65539	0.65597			N/A
7/10/2019	NZDCHF	0.47916667	0.65411	0.6548			N/A
7/10/2019	NZDCHF	0.5625	0.65422	0.65486			N/A
7/10/2019	NZDCHF	0.64583333	0.65596	0.65505			N/A
7/11/2019	NZDCHF	0.39583333	0.65753	0.65818			N/A
7/11/2019	NZDCHF	0.47916667	0.65737	0.65802			N/A
7/11/2019	NZDCHF	0.5625	0.65739	0.65802			N/A
7/11/2019	NZDCHF	0.64583333	0.65809	0.65829			N/A
7/12/2019	NZDCHF	0.39583333	0.66054	0.66125			N/A
7/12/2019	NZDCHF	0.47916667	0.65936	0.66			N/A
7/12/2019	NZDCHF	0.5625	0.65821	0.6588			N/A
7/12/2019	NZDCHF	0.64583333	0.65706	0.65762			N/A
7/13/2019	NZDCHF	0.39583333					N/A
7/13/2019	NZDCHF	0.47916667					N/A
7/13/2019	NZDCHF	0.5625					N/A
7/13/2019	NZDCHF	0.64583333					N/A
7/14/2019	NZDCHF	0.39583333					N/A
7/14/2019	NZDCHF	0.47916667					N/A

7/14/2019	NZDCHF	0.5625					N/A
7/14/2019	NZDCHF	0.64583333					N/A
7/15/2019	NZDCHF	0.39583333	0.66118	0.66167			N/A
7/15/2019	NZDCHF	0.47916667	0.66059	0.66123			N/A
7/15/2019	NZDCHF	0.5625	0.66103	0.66169			N/A
7/15/2019	NZDCHF	0.64583333	0.66069	0.66137			N/A
7/16/2019	NZDCHF	0.39583333	0.66278	0.66351			N/A
7/16/2019	NZDCHF	0.47916667	0.66171	0.6624			N/A
7/16/2019	NZDCHF	0.5625	0.66197	0.6626			N/A
7/16/2019	NZDCHF	0.64583333	0.66351	0.66395			N/A
7/17/2019	NZDCHF	0.39583333	0.66247	0.66314			N/A
7/17/2019	NZDCHF	0.47916667	0.66431	0.66492			N/A
7/17/2019	NZDCHF	0.5625	0.66535	0.66601			N/A
7/17/2019	NZDCHF	0.64583333	0.66494	0.6655			N/A
7/18/2019	NZDCHF	0.39583333	0.66421	0.66488			N/A
7/18/2019	NZDCHF	0.47916667	0.66401	0.6646			N/A
7/18/2019	NZDCHF	0.5625	0.6646	0.66483			N/A
7/18/2019	NZDCHF	0.64583333	0.66485	0.66525			N/A
7/19/2019	NZDCHF	0.39583333	0.66611	0.66674			N/A
7/19/2019	NZDCHF	0.47916667	0.66607	0.66674			N/A
7/19/2019	NZDCHF	0.5625	0.66523	0.66592			N/A
7/19/2019	NZDCHF	0.64583333	0.66498	0.66564			N/A
7/20/2019	NZDCHF	0.39583333					N/A
7/20/2019	NZDCHF	0.47916667					N/A
7/20/2019	NZDCHF	0.5625					N/A
7/20/2019	NZDCHF	0.64583333					N/A
7/21/2019	NZDCHF	0.39583333					N/A
7/21/2019	NZDCHF	0.47916667					N/A
7/21/2019	NZDCHF	0.5625					N/A
7/21/2019	NZDCHF	0.64583333					N/A
7/22/2019	NZDCHF	0.39583333	0.66527	0.66599			N/A
7/22/2019	NZDCHF	0.47916667	0.66534	0.66603			N/A
7/22/2019	NZDCHF	0.5625	0.66501	0.66566			N/A
7/22/2019	NZDCHF	0.64583333	0.66555	0.66619			N/A

7/23/2019	NZDCHF	0.39583333	0.66253	0.66321			N/A
7/23/2019	NZDCHF	0.47916667	0.66223	0.66292			N/A
7/23/2019	NZDCHF	0.5625	0.6617	0.66222			N/A
7/23/2019	NZDCHF	0.64583333	0.66113	0.66177			N/A
7/24/2019	NZDCHF	0.39583333	0.66022	0.66094			N/A
7/24/2019	NZDCHF	0.47916667	0.66046	0.661			N/A
7/24/2019	NZDCHF	0.5625	0.65994	0.66068			N/A
7/24/2019	NZDCHF	0.64583333	0.66103	0.66158			N/A
7/25/2019	NZDCHF	0.39583333	0.65933	0.66005			N/A
7/25/2019	NZDCHF	0.47916667	0.65938	0.66007			N/A
7/25/2019	NZDCHF	0.5625	0.6595	0.66021			N/A
7/25/2019	NZDCHF	0.64583333	0.66255	0.66304			N/A
7/26/2019	NZDCHF	0.39583333	0.65953	0.66013			N/A
7/26/2019	NZDCHF	0.47916667	0.65895	0.65963			N/A
7/26/2019	NZDCHF	0.5625	0.65902	0.65974			N/A
7/26/2019	NZDCHF	0.64583333	0.65899	0.65932			N/A
7/27/2019	NZDCHF	0.39583333					N/A
7/27/2019	NZDCHF	0.47916667					N/A
7/27/2019	NZDCHF	0.5625					N/A
7/27/2019	NZDCHF	0.64583333					N/A
7/28/2019	NZDCHF	0.39583333					N/A
7/28/2019	NZDCHF	0.47916667					N/A
7/28/2019	NZDCHF	0.5625					N/A
7/28/2019	NZDCHF	0.64583333					N/A
7/29/2019	NZDCHF	0.39583333	0.65816	0.6589			N/A
7/29/2019	NZDCHF	0.47916667	0.65722	0.65784			N/A
7/29/2019	NZDCHF	0.5625	0.65674	0.65746			N/A
7/29/2019	NZDCHF	0.64583333	0.65669	0.65741			N/A
7/30/2019	NZDCHF	0.39583333	0.65733	0.65802			N/A
7/30/2019	NZDCHF	0.47916667	0.65607	0.65675			N/A
7/30/2019	NZDCHF	0.5625	0.65496	0.65566			N/A
7/30/2019	NZDCHF	0.64583333	0.65471	0.65502			N/A
7/31/2019	NZDCHF	0.39583333	0.65346	0.65409			N/A
7/31/2019	NZDCHF	0.47916667	0.65413	0.65482			N/A

7/31/2019	NZDCHF	0.5625	0.65405	0.65472			N/A
7/31/2019	NZDCHF	0.64583333	0.65323	0.65393			N/A
8/1/2019	NZDCHF	0.39583333	0.6529	0.65354			N/A
8/1/2019	NZDCHF	0.47916667	0.6524	0.65309			N/A
8/1/2019	NZDCHF	0.5625	0.65302	0.65373			N/A
8/1/2019	NZDCHF	0.64583333	0.65176	0.65227			N/A
8/2/2019	NZDCHF	0.39583333	0.64601	0.64659			N/A
8/2/2019	NZDCHF	0.47916667	0.64325	0.64393			N/A
8/2/2019	NZDCHF	0.5625	0.64317	0.64382			N/A
8/2/2019	NZDCHF	0.64583333	0.64196	0.6423			N/A
8/3/2019	NZDCHF	0.39583333					N/A
8/3/2019	NZDCHF	0.47916667					N/A
8/3/2019	NZDCHF	0.5625					N/A
8/3/2019	NZDCHF	0.64583333					N/A
8/4/2019	NZDCHF	0.39583333					N/A
8/4/2019	NZDCHF	0.47916667					N/A
8/4/2019	NZDCHF	0.5625					N/A
8/4/2019	NZDCHF	0.64583333					N/A
8/5/2019	NZDCHF	0.39583333	0.63739	0.63804			N/A
8/5/2019	NZDCHF	0.47916667	0.63534	0.6358			N/A
8/5/2019	NZDCHF	0.5625	0.63463	0.63536			N/A
8/5/2019	NZDCHF	0.64583333	0.6355	0.63603			N/A
8/6/2019	NZDCHF	0.39583333	0.63684	0.63733			N/A
8/6/2019	NZDCHF	0.47916667	0.63817	0.63857			N/A
8/6/2019	NZDCHF	0.5625	0.63777	0.63845			N/A
8/6/2019	NZDCHF	0.64583333	0.63904	0.63967			N/A
8/7/2019	NZDCHF	0.39583333	0.62445	0.6251			N/A
8/7/2019	NZDCHF	0.47916667	0.62752	0.62807			N/A
8/7/2019	NZDCHF	0.5625	0.62996	0.6305			N/A
8/7/2019	NZDCHF	0.64583333	0.62798	0.62839			N/A
8/8/2019	NZDCHF	0.39583333	0.62933	0.62983			N/A
8/8/2019	NZDCHF	0.47916667	0.62934	0.63006			N/A
8/8/2019	NZDCHF	0.5625	0.62962	0.63034			N/A
8/8/2019	NZDCHF	0.64583333	0.63032	0.6306			N/A

8/9/2019	NZDCHF	0.39583333	0.63216	0.63288			N/A
8/9/2019	NZDCHF	0.47916667	0.63181	0.6325			N/A
8/9/2019	NZDCHF	0.5625	0.6309	0.63149			N/A
8/9/2019	NZDCHF	0.64583333	0.63105	0.63134			N/A
8/10/2019	NZDCHF	0.39583333					N/A
8/10/2019	NZDCHF	0.47916667					N/A
8/10/2019	NZDCHF	0.5625					N/A
8/10/2019	NZDCHF	0.64583333					N/A
8/11/2019	NZDCHF	0.39583333					N/A
8/11/2019	NZDCHF	0.47916667					N/A
8/11/2019	NZDCHF	0.5625					N/A
8/11/2019	NZDCHF	0.64583333					N/A
8/12/2019	NZDCHF	0.39583333	0.6284	0.62912			N/A
8/12/2019	NZDCHF	0.47916667	0.62853	0.62914			N/A
8/12/2019	NZDCHF	0.5625	0.62685	0.62736			N/A
8/12/2019	NZDCHF	0.64583333	0.62701	0.62753			N/A
8/13/2019	NZDCHF	0.39583333	0.62577	0.6264			N/A
8/13/2019	NZDCHF	0.47916667	0.62633	0.62698			N/A
8/13/2019	NZDCHF	0.5625	0.62489	0.62547			N/A
8/13/2019	NZDCHF	0.64583333	0.62245	0.62244			N/A
8/14/2019	NZDCHF	0.39583333	0.63	0.63055			N/A
8/14/2019	NZDCHF	0.47916667	0.6279	0.6284			N/A
8/14/2019	NZDCHF	0.5625	0.62547	0.6261			N/A
8/14/2019	NZDCHF	0.64583333	0.6247	0.62522			N/A
8/15/2019	NZDCHF	0.39583333	0.62747	0.62816			N/A
8/15/2019	NZDCHF	0.47916667	0.62765	0.62838			N/A
8/15/2019	NZDCHF	0.5625	0.6256	0.62615			N/A
8/15/2019	NZDCHF	0.64583333	0.6273	0.62764			N/A
8/16/2019	NZDCHF	0.39583333	0.63008	0.63075			N/A
8/16/2019	NZDCHF	0.47916667	0.62892	0.62953			N/A
8/16/2019	NZDCHF	0.5625	0.63011	0.63075			N/A
8/16/2019	NZDCHF	0.64583333	0.63031	0.63092			N/A
8/17/2019	NZDCHF	0.39583333					N/A
8/17/2019	NZDCHF	0.47916667					N/A

8/17/2019	NZDCHF	0.5625					N/A
8/17/2019	NZDCHF	0.64583333					N/A
8/18/2019	NZDCHF	0.39583333					N/A
8/18/2019	NZDCHF	0.47916667					N/A
8/18/2019	NZDCHF	0.5625					N/A
8/18/2019	NZDCHF	0.64583333					N/A
8/19/2019	NZDCHF	0.39583333	0.62867	0.62943			N/A
8/19/2019	NZDCHF	0.47916667	0.62702	0.62762			N/A
8/19/2019	NZDCHF	0.5625	0.62823	0.62888			N/A
8/19/2019	NZDCHF	0.64583333	0.62881	0.62951			N/A
8/20/2019	NZDCHF	0.39583333	0.62941	0.62995			N/A
8/20/2019	NZDCHF	0.47916667	0.62801	0.62867			N/A
8/20/2019	NZDCHF	0.5625	0.62718	0.62775			N/A
8/20/2019	NZDCHF	0.64583333	0.62837	0.62904			N/A
8/21/2019	NZDCHF	0.39583333	0.62695	0.62771			N/A
8/21/2019	NZDCHF	0.47916667	0.62657	0.62721			N/A
8/21/2019	NZDCHF	0.5625	0.62732	0.62804			N/A
8/21/2019	NZDCHF	0.64583333	0.62832	0.62901			N/A
8/22/2019	NZDCHF	0.39583333	0.62624	0.62698			N/A
8/22/2019	NZDCHF	0.47916667	0.62653	0.62717			N/A
8/22/2019	NZDCHF	0.5625	0.62614	0.62682			N/A
8/22/2019	NZDCHF	0.64583333	0.627	0.62769			N/A
8/23/2019	NZDCHF	0.39583333	0.6295	0.63018			N/A
8/23/2019	NZDCHF	0.47916667	0.6294	0.63012			N/A
8/23/2019	NZDCHF	0.5625	0.62933	0.63003			N/A
8/23/2019	NZDCHF	0.64583333	0.62707	0.6277			N/A
8/24/2019	NZDCHF	0.39583333					N/A
8/24/2019	NZDCHF	0.47916667					N/A
8/24/2019	NZDCHF	0.5625					N/A
8/24/2019	NZDCHF	0.64583333					N/A
8/25/2019	NZDCHF	0.39583333					N/A
8/25/2019	NZDCHF	0.47916667					N/A
8/25/2019	NZDCHF	0.5625					N/A
8/25/2019	NZDCHF	0.64583333					N/A

8/26/2019	NZDCHF	0.39583333	0.62173	0.62212			N/A
8/26/2019	NZDCHF	0.47916667	0.62278	0.62331			N/A
8/26/2019	NZDCHF	0.5625	0.62394	0.62458			N/A
8/26/2019	NZDCHF	0.64583333	0.62401	0.62438			N/A
8/27/2019	NZDCHF	0.39583333	0.62294	0.62347			N/A
8/27/2019	NZDCHF	0.47916667	0.62404	0.62466			N/A
8/27/2019	NZDCHF	0.5625	0.62488	0.62564			N/A
8/27/2019	NZDCHF	0.64583333	0.62583	0.62652			N/A
8/28/2019	NZDCHF	0.39583333	0.62226	0.62288			N/A
8/28/2019	NZDCHF	0.47916667	0.62284	0.62347			N/A
8/28/2019	NZDCHF	0.5625	0.6234	0.62397			N/A
8/28/2019	NZDCHF	0.64583333	0.62213	0.62283			N/A
8/29/2019	NZDCHF	0.39583333	0.61842	0.6191			N/A
8/29/2019	NZDCHF	0.47916667	0.62141	0.622			N/A
8/29/2019	NZDCHF	0.5625	0.62319	0.62369			N/A
8/29/2019	NZDCHF	0.64583333	0.6228	0.62328			N/A
8/30/2019	NZDCHF	0.39583333	0.62161	0.6222			N/A
8/30/2019	NZDCHF	0.47916667	0.62215	0.62276			N/A
8/30/2019	NZDCHF	0.5625	0.62281	0.62346			N/A
8/30/2019	NZDCHF	0.64583333	0.6235	0.6241			N/A
8/31/2019	NZDCHF	0.39583333					N/A
8/31/2019	NZDCHF	0.47916667					N/A
8/31/2019	NZDCHF	0.5625					N/A
8/31/2019	NZDCHF	0.64583333					N/A
9/1/2019	NZDCHF	0.39583333					N/A
9/1/2019	NZDCHF	0.47916667					N/A
9/1/2019	NZDCHF	0.5625					N/A
9/1/2019	NZDCHF	0.64583333					N/A
9/2/2019	NZDCHF	0.39583333	0.62445	0.62514			N/A
9/2/2019	NZDCHF	0.47916667	0.62421	0.62492			N/A
9/2/2019	NZDCHF	0.5625	0.6253	0.62601			N/A
9/2/2019	NZDCHF	0.64583333	0.62477	0.62544			N/A
9/3/2019	NZDCHF	0.39583333	0.62435	0.62507			N/A
9/3/2019	NZDCHF	0.47916667	0.62348	0.62417			N/A

9/3/2019	NZDCHF	0.5625	0.62212	0.62274			N/A
9/3/2019	NZDCHF	0.64583333	0.6224	0.62309			N/A
9/4/2019	NZDCHF	0.39583333	0.6254	0.62604			N/A
9/4/2019	NZDCHF	0.47916667	0.62673	0.62744			N/A
9/4/2019	NZDCHF	0.5625	0.62548	0.62617			N/A
9/4/2019	NZDCHF	0.64583333	0.62493	0.62568			N/A
9/5/2019	NZDCHF	0.39583333	0.62595	0.62638			N/A
9/5/2019	NZDCHF	0.47916667	0.62629	0.62698			N/A
9/5/2019	NZDCHF	0.5625	0.62771	0.6283			N/A
9/5/2019	NZDCHF	0.64583333	0.62763	0.62822			N/A
9/6/2019	NZDCHF	0.39583333	0.62988	0.63058			N/A
9/6/2019	NZDCHF	0.47916667	0.63277	0.63335			N/A
9/6/2019	NZDCHF	0.5625	0.63527	0.63585			N/A
9/6/2019	NZDCHF	0.64583333	0.63528	0.63451			N/A
9/7/2019	NZDCHF	0.39583333					N/A
9/7/2019	NZDCHF	0.47916667					N/A
9/7/2019	NZDCHF	0.5625					N/A
9/7/2019	NZDCHF	0.64583333					N/A
9/8/2019	NZDCHF	0.39583333					N/A
9/8/2019	NZDCHF	0.47916667					N/A
9/8/2019	NZDCHF	0.5625					N/A
9/8/2019	NZDCHF	0.64583333					N/A
9/9/2019	NZDCHF	0.39583333					N/A
9/9/2019	NZDCHF	0.47916667	0.6354	0.63596			N/A
9/9/2019	NZDCHF	0.5625	0.63741	0.6379			N/A
9/9/2019	NZDCHF	0.64583333	0.63718	0.63794			N/A
9/10/2019	NZDCHF	0.39583333	0.63756	0.63827			N/A
9/10/2019	NZDCHF	0.47916667	0.63624	0.63693			N/A
9/10/2019	NZDCHF	0.5625	0.63612	0.63678			N/A
9/10/2019	NZDCHF	0.64583333	0.63589	0.63657			N/A
9/11/2019	NZDCHF	0.39583333	0.63794	0.63858			N/A
9/11/2019	NZDCHF	0.47916667	0.63695	0.63769			N/A
9/11/2019	NZDCHF	0.5625	0.63773	0.63838			N/A
9/11/2019	NZDCHF	0.64583333	0.6375	0.63806			N/A

9/12/2019	NZDCHF	0.39583333	0.63924	0.63978			N/A
9/12/2019	NZDCHF	0.47916667	0.63831	0.63882			N/A
9/12/2019	NZDCHF	0.5625	0.63653	0.63721			N/A
9/12/2019	NZDCHF	0.64583333	0.63797	0.63832			N/A
9/13/2019	NZDCHF	0.39583333	0.63306	0.63352			N/A
9/13/2019	NZDCHF	0.47916667	0.63264	0.6333			N/A
9/13/2019	NZDCHF	0.5625	0.62999	0.63061			N/A
9/13/2019	NZDCHF	0.64583333	0.63036	0.63074			N/A
9/14/2019	NZDCHF	0.39583333					N/A
9/14/2019	NZDCHF	0.47916667					N/A
9/14/2019	NZDCHF	0.5625					N/A
9/14/2019	NZDCHF	0.64583333					N/A
9/15/2019	NZDCHF	0.39583333					N/A
9/15/2019	NZDCHF	0.47916667					N/A
9/15/2019	NZDCHF	0.5625					N/A
9/15/2019	NZDCHF	0.64583333					N/A
9/16/2019	NZDCHF	0.39583333	0.63039	0.63103			N/A
9/16/2019	NZDCHF	0.47916667	0.63235	0.63305			N/A
9/16/2019	NZDCHF	0.5625	0.63222	0.63261			N/A
9/16/2019	NZDCHF	0.64583333	0.6306	0.63111			N/A
9/17/2019	NZDCHF	0.39583333	0.62793	0.62862			N/A
9/17/2019	NZDCHF	0.47916667	0.6286	0.62932			N/A
9/17/2019	NZDCHF	0.5625	0.62938	0.63013			N/A
9/17/2019	NZDCHF	0.64583333	0.62898	0.62956			N/A
9/18/2019	NZDCHF	0.39583333	0.62982	0.63037			N/A
9/18/2019	NZDCHF	0.47916667	0.62977	0.6304			N/A
9/18/2019	NZDCHF	0.5625	0.63037	0.63097			N/A
9/18/2019	NZDCHF	0.64583333	0.63094	0.63158			N/A
9/19/2019	NZDCHF	0.39583333	0.62857	0.62929			N/A
9/19/2019	NZDCHF	0.47916667	0.62587	0.62653			N/A
9/19/2019	NZDCHF	0.5625	0.6248	0.62545			N/A
9/19/2019	NZDCHF	0.64583333	0.62518	0.62573			N/A
9/20/2019	NZDCHF	0.39583333	0.62407	0.62464			N/A
9/20/2019	NZDCHF	0.47916667	0.62249	0.62311			N/A

9/20/2019	NZDCHF	0.5625	0.62154	0.62213			N/A
9/20/2019	NZDCHF	0.64583333	0.62191	0.6225			N/A
9/21/2019	NZDCHF	0.39583333					N/A
9/21/2019	NZDCHF	0.47916667					N/A
9/21/2019	NZDCHF	0.5625					N/A
9/21/2019	NZDCHF	0.64583333					N/A
9/22/2019	NZDCHF	0.39583333					N/A
9/22/2019	NZDCHF	0.47916667					N/A
9/22/2019	NZDCHF	0.5625					N/A
9/22/2019	NZDCHF	0.64583333					N/A
9/23/2019	NZDCHF	0.39583333	0.62101	0.62168			N/A
9/23/2019	NZDCHF	0.47916667	0.61962	0.62026			N/A
9/23/2019	NZDCHF	0.5625	0.62141	0.62213			N/A
9/23/2019	NZDCHF	0.64583333	0.62159	0.62225			N/A
9/24/2019	NZDCHF	0.39583333	0.62343	0.62409			N/A
9/24/2019	NZDCHF	0.47916667	0.62349	0.62408			N/A
9/24/2019	NZDCHF	0.5625	0.62309	0.62364			N/A
9/24/2019	NZDCHF	0.64583333	0.62408	0.62458			N/A
9/25/2019	NZDCHF	0.39583333	0.62381	0.62446			N/A
9/25/2019	NZDCHF	0.47916667	0.62338	0.62389			N/A
9/25/2019	NZDCHF	0.5625	0.62258	0.62328			N/A
9/25/2019	NZDCHF	0.64583333	0.62122	0.62189			N/A
9/26/2019	NZDCHF	0.39583333	0.62381	0.62436			N/A
9/26/2019	NZDCHF	0.47916667	0.62485	0.62553			N/A
9/26/2019	NZDCHF	0.5625	0.62623	0.62697			N/A
9/26/2019	NZDCHF	0.64583333	0.62763	0.62817			N/A
9/27/2019	NZDCHF	0.39583333	0.62552	0.62614			N/A
9/27/2019	NZDCHF	0.47916667	0.62486	0.62546			N/A
9/27/2019	NZDCHF	0.5625	0.62299	0.6236			N/A
9/27/2019	NZDCHF	0.64583333	0.62481	0.62536			N/A
9/28/2019	NZDCHF	0.39583333					N/A
9/28/2019	NZDCHF	0.47916667					N/A
9/28/2019	NZDCHF	0.5625					N/A
9/28/2019	NZDCHF	0.64583333					N/A

9/29/2019	NZDCHF	0.39583333					N/A
9/29/2019	NZDCHF	0.47916667					N/A
9/29/2019	NZDCHF	0.5625					N/A
9/29/2019	NZDCHF	0.64583333					N/A
9/30/2019	NZDCHF	0.39583333	0.62048	0.62114			N/A
9/30/2019	NZDCHF	0.47916667	0.62169	0.62239			N/A
9/30/2019	NZDCHF	0.5625	0.62295	0.62362			N/A
9/30/2019	NZDCHF	0.64583333	0.62419	0.62466			N/A
7/1/2019	NZDCHF.fx	0.39583333	0.65885	0.65885			N/A
7/1/2019	NZDCHF.fx	0.47916667	0.65903	0.65907			N/A
7/1/2019	NZDCHF.fx	0.5625	0.65879	0.65877			N/A
7/1/2019	NZDCHF.fx	0.64583333	0.65778	0.65762			N/A
7/2/2019	NZDCHF.fx	0.39583333	0.65896	0.65875			N/A
7/2/2019	NZDCHF.fx	0.47916667	0.65787	0.6577			N/A
7/2/2019	NZDCHF.fx	0.5625	0.65885	0.65872			N/A
7/2/2019	NZDCHF.fx	0.64583333	0.65873	0.65874			N/A
7/3/2019	NZDCHF.fx	0.39583333	0.65821	0.65813			N/A
7/3/2019	NZDCHF.fx	0.47916667	0.65947	0.65942			N/A
7/3/2019	NZDCHF.fx	0.5625	0.65865	0.65854			N/A
7/3/2019	NZDCHF.fx	0.64583333	0.65922	0.65916			N/A
7/4/2019	NZDCHF.fx	0.39583333	0.66136	0.66134			N/A
7/4/2019	NZDCHF.fx	0.47916667	0.65898	0.65882			N/A
7/4/2019	NZDCHF.fx	0.5625	0.65881	0.65884			N/A
7/4/2019	NZDCHF.fx	0.64583333	0.65854	0.65851			N/A
7/5/2019	NZDCHF.fx	0.39583333	0.65796	0.65803			N/A
7/5/2019	NZDCHF.fx	0.47916667	0.65898	0.6589			N/A
7/5/2019	NZDCHF.fx	0.5625	0.65797	0.65782			N/A
7/5/2019	NZDCHF.fx	0.64583333	0.65825	0.65732			N/A
7/6/2019	NZDCHF.fx	0.39583333					N/A
7/6/2019	NZDCHF.fx	0.47916667					N/A
7/6/2019	NZDCHF.fx	0.5625					N/A
7/6/2019	NZDCHF.fx	0.64583333					N/A
7/7/2019	NZDCHF.fx	0.39583333					N/A
7/7/2019	NZDCHF.fx	0.47916667					N/A

7/7/2019	NZDCHF.fx	0.5625					N/A
7/7/2019	NZDCHF.fx	0.64583333					N/A
7/8/2019	NZDCHF.fx	0.39583333	0.65785	0.65785			N/A
7/8/2019	NZDCHF.fx	0.47916667	0.65874	0.65873			N/A
7/8/2019	NZDCHF.fx	0.5625	0.65847	0.65843			N/A
7/8/2019	NZDCHF.fx	0.64583333	0.65884	0.65887			N/A
7/9/2019	NZDCHF.fx	0.39583333	0.65854	0.65856			N/A
7/9/2019	NZDCHF.fx	0.47916667	0.65669	0.65664			N/A
7/9/2019	NZDCHF.fx	0.5625	0.65804	0.65796			N/A
7/9/2019	NZDCHF.fx	0.64583333	0.65749	0.65736			N/A
7/10/2019	NZDCHF.fx	0.39583333	0.65571	0.65562			N/A
7/10/2019	NZDCHF.fx	0.47916667	0.65443	0.65446			N/A
7/10/2019	NZDCHF.fx	0.5625	0.65455	0.65451			N/A
7/10/2019	NZDCHF.fx	0.64583333	0.6563	0.65471			N/A
7/11/2019	NZDCHF.fx	0.39583333	0.65788	0.65784			N/A
7/11/2019	NZDCHF.fx	0.47916667	0.65771	0.65767			N/A
7/11/2019	NZDCHF.fx	0.5625	0.65771	0.65767			N/A
7/11/2019	NZDCHF.fx	0.64583333	0.65821	0.65803			N/A
7/12/2019	NZDCHF.fx	0.39583333	0.66088	0.6609			N/A
7/12/2019	NZDCHF.fx	0.47916667	0.6597	0.65964			N/A
7/12/2019	NZDCHF.fx	0.5625	0.65856	0.65844			N/A
7/12/2019	NZDCHF.fx	0.64583333	0.65739	0.65729			N/A
7/13/2019	NZDCHF.fx	0.39583333					N/A
7/13/2019	NZDCHF.fx	0.47916667					N/A
7/13/2019	NZDCHF.fx	0.5625					N/A
7/13/2019	NZDCHF.fx	0.64583333					N/A
7/14/2019	NZDCHF.fx	0.39583333					N/A
7/14/2019	NZDCHF.fx	0.47916667					N/A
7/14/2019	NZDCHF.fx	0.5625					N/A
7/14/2019	NZDCHF.fx	0.64583333					N/A
7/15/2019	NZDCHF.fx	0.39583333	0.66152	0.66132			N/A
7/15/2019	NZDCHF.fx	0.47916667	0.66092	0.66087			N/A
7/15/2019	NZDCHF.fx	0.5625	0.66137	0.66134			N/A
7/15/2019	NZDCHF.fx	0.64583333	0.66101	0.66102			N/A

7/16/2019	NZDCHF.fx	0.39583333	0.66312	0.66315			N/A
7/16/2019	NZDCHF.fx	0.47916667	0.66206	0.66207			N/A
7/16/2019	NZDCHF.fx	0.5625	0.6623	0.66224			N/A
7/16/2019	NZDCHF.fx	0.64583333	0.66375	0.66363			N/A
7/17/2019	NZDCHF.fx	0.39583333	0.6628	0.66279			N/A
7/17/2019	NZDCHF.fx	0.47916667	0.66463	0.66458			N/A
7/17/2019	NZDCHF.fx	0.5625	0.66569	0.66566			N/A
7/17/2019	NZDCHF.fx	0.64583333	0.66526	0.66515			N/A
7/18/2019	NZDCHF.fx	0.39583333	0.66454	0.66453			N/A
7/18/2019	NZDCHF.fx	0.47916667	0.66434	0.66426			N/A
7/18/2019	NZDCHF.fx	0.5625	0.66493	0.66447			N/A
7/18/2019	NZDCHF.fx	0.64583333	0.66517	0.66495			N/A
7/19/2019	NZDCHF.fx	0.39583333	0.66644	0.66639			N/A
7/19/2019	NZDCHF.fx	0.47916667	0.66642	0.66639			N/A
7/19/2019	NZDCHF.fx	0.5625	0.66556	0.66557			N/A
7/19/2019	NZDCHF.fx	0.64583333	0.66531	0.6653			N/A
7/20/2019	NZDCHF.fx	0.39583333					N/A
7/20/2019	NZDCHF.fx	0.47916667					N/A
7/20/2019	NZDCHF.fx	0.5625					N/A
7/20/2019	NZDCHF.fx	0.64583333					N/A
7/21/2019	NZDCHF.fx	0.39583333					N/A
7/21/2019	NZDCHF.fx	0.47916667					N/A
7/21/2019	NZDCHF.fx	0.5625					N/A
7/21/2019	NZDCHF.fx	0.64583333					N/A
7/22/2019	NZDCHF.fx	0.39583333	0.6656	0.66564			N/A
7/22/2019	NZDCHF.fx	0.47916667	0.66569	0.66567			N/A
7/22/2019	NZDCHF.fx	0.5625	0.66535	0.6653			N/A
7/22/2019	NZDCHF.fx	0.64583333	0.66588	0.66584			N/A
7/23/2019	NZDCHF.fx	0.39583333	0.66287	0.66286			N/A
7/23/2019	NZDCHF.fx	0.47916667	0.66258	0.66256			N/A
7/23/2019	NZDCHF.fx	0.5625	0.66203	0.66186			N/A
7/23/2019	NZDCHF.fx	0.64583333	0.66147	0.66142			N/A
7/24/2019	NZDCHF.fx	0.39583333	0.66055	0.66059			N/A
7/24/2019	NZDCHF.fx	0.47916667	0.66078	0.66064			N/A

7/24/2019	NZDCHF.fx	0.5625	0.66028	0.66032			N/A
7/24/2019	NZDCHF.fx	0.64583333	0.66136	0.66123			N/A
7/25/2019	NZDCHF.fx	0.39583333	0.65966	0.6597			N/A
7/25/2019	NZDCHF.fx	0.47916667	0.65971	0.65973			N/A
7/25/2019	NZDCHF.fx	0.5625	0.65983	0.65988			N/A
7/25/2019	NZDCHF.fx	0.64583333	0.66286	0.66274	1000	1000	N/A
7/26/2019	NZDCHF.fx	0.39583333	0.65985	0.65978			N/A
7/26/2019	NZDCHF.fx	0.47916667	0.65929	0.65928			N/A
7/26/2019	NZDCHF.fx	0.5625	0.65935	0.6594			N/A
7/26/2019	NZDCHF.fx	0.64583333	0.65918	0.65903			N/A
7/27/2019	NZDCHF.fx	0.39583333					N/A
7/27/2019	NZDCHF.fx	0.47916667					N/A
7/27/2019	NZDCHF.fx	0.5625					N/A
7/27/2019	NZDCHF.fx	0.64583333					N/A
7/28/2019	NZDCHF.fx	0.39583333					N/A
7/28/2019	NZDCHF.fx	0.47916667					N/A
7/28/2019	NZDCHF.fx	0.5625					N/A
7/28/2019	NZDCHF.fx	0.64583333					N/A
7/29/2019	NZDCHF.fx	0.39583333	0.65849	0.65854			N/A
7/29/2019	NZDCHF.fx	0.47916667	0.65757	0.65749			N/A
7/29/2019	NZDCHF.fx	0.5625	0.65707	0.65711			N/A
7/29/2019	NZDCHF.fx	0.64583333	0.65703	0.65706			N/A
7/30/2019	NZDCHF.fx	0.39583333	0.65766	0.65768			N/A
7/30/2019	NZDCHF.fx	0.47916667	0.65641	0.6564			N/A
7/30/2019	NZDCHF.fx	0.5625	0.65528	0.65532			N/A
7/30/2019	NZDCHF.fx	0.64583333	0.65504	0.65475			N/A
7/31/2019	NZDCHF.fx	0.39583333	0.65379	0.65374			N/A
7/31/2019	NZDCHF.fx	0.47916667	0.65447	0.65446			N/A
7/31/2019	NZDCHF.fx	0.5625	0.65439	0.65439			N/A
7/31/2019	NZDCHF.fx	0.64583333	0.65355	0.65359			N/A
8/1/2019	NZDCHF.fx	0.39583333	0.65323	0.65319			N/A
8/1/2019	NZDCHF.fx	0.47916667	0.65274	0.65274			N/A
8/1/2019	NZDCHF.fx	0.5625	0.65336	0.65337			N/A
8/1/2019	NZDCHF.fx	0.64583333	0.65209	0.65193			N/A

8/2/2019	NZDCHF.fx	0.39583333	0.64635	0.64625			N/A
8/2/2019	NZDCHF.fx	0.47916667	0.64359	0.64357			N/A
8/2/2019	NZDCHF.fx	0.5625	0.6435	0.64346			N/A
8/2/2019	NZDCHF.fx	0.64583333	0.64208	0.64201			N/A
8/3/2019	NZDCHF.fx	0.39583333					N/A
8/3/2019	NZDCHF.fx	0.47916667					N/A
8/3/2019	NZDCHF.fx	0.5625					N/A
8/3/2019	NZDCHF.fx	0.64583333					N/A
8/4/2019	NZDCHF.fx	0.39583333					N/A
8/4/2019	NZDCHF.fx	0.47916667					N/A
8/4/2019	NZDCHF.fx	0.5625					N/A
8/4/2019	NZDCHF.fx	0.64583333					N/A
8/5/2019	NZDCHF.fx	0.39583333	0.63772	0.63769			N/A
8/5/2019	NZDCHF.fx	0.47916667	0.63567	0.63545			N/A
8/5/2019	NZDCHF.fx	0.5625	0.63497	0.635			N/A
8/5/2019	NZDCHF.fx	0.64583333	0.63583	0.63568			N/A
8/6/2019	NZDCHF.fx	0.39583333	0.63718	0.63698			N/A
8/6/2019	NZDCHF.fx	0.47916667	0.63851	0.63821			N/A
8/6/2019	NZDCHF.fx	0.5625	0.63812	0.6381			N/A
8/6/2019	NZDCHF.fx	0.64583333	0.63937	0.63934			N/A
8/7/2019	NZDCHF.fx	0.39583333	0.62478	0.62474			N/A
8/7/2019	NZDCHF.fx	0.47916667	0.62785	0.62772			N/A
8/7/2019	NZDCHF.fx	0.5625	0.6303	0.63015			N/A
8/7/2019	NZDCHF.fx	0.64583333	0.62831	0.62804			N/A
8/8/2019	NZDCHF.fx	0.39583333	0.62966	0.62948			N/A
8/8/2019	NZDCHF.fx	0.47916667	0.62968	0.62971			N/A
8/8/2019	NZDCHF.fx	0.5625	0.62996	0.62999			N/A
8/8/2019	NZDCHF.fx	0.64583333	0.63066	0.63025			N/A
8/9/2019	NZDCHF.fx	0.39583333	0.63249	0.63253			N/A
8/9/2019	NZDCHF.fx	0.47916667	0.63212	0.63216			N/A
8/9/2019	NZDCHF.fx	0.5625	0.63123	0.63114			N/A
8/9/2019	NZDCHF.fx	0.64583333	0.6313	0.63101			N/A
8/10/2019	NZDCHF.fx	0.39583333					N/A
8/10/2019	NZDCHF.fx	0.47916667					N/A

8/10/2019	NZDCHF.fx	0.5625					N/A
8/10/2019	NZDCHF.fx	0.64583333					N/A
8/11/2019	NZDCHF.fx	0.39583333					N/A
8/11/2019	NZDCHF.fx	0.47916667					N/A
8/11/2019	NZDCHF.fx	0.5625					N/A
8/11/2019	NZDCHF.fx	0.64583333					N/A
8/12/2019	NZDCHF.fx	0.39583333	0.62873	0.62877			N/A
8/12/2019	NZDCHF.fx	0.47916667	0.62887	0.62879			N/A
8/12/2019	NZDCHF.fx	0.5625	0.62719	0.627			N/A
8/12/2019	NZDCHF.fx	0.64583333	0.62734	0.6272			N/A
8/13/2019	NZDCHF.fx	0.39583333	0.62609	0.62605			N/A
8/13/2019	NZDCHF.fx	0.47916667	0.62666	0.62664			N/A
8/13/2019	NZDCHF.fx	0.5625	0.62523	0.62512			N/A
8/13/2019	NZDCHF.fx	0.64583333	0.62272	0.62211			N/A
8/14/2019	NZDCHF.fx	0.39583333	0.63034	0.63021			N/A
8/14/2019	NZDCHF.fx	0.47916667	0.62822	0.62806			N/A
8/14/2019	NZDCHF.fx	0.5625	0.6258	0.62576			N/A
8/14/2019	NZDCHF.fx	0.64583333	0.62504	0.62487			N/A
8/15/2019	NZDCHF.fx	0.39583333	0.62781	0.62782			N/A
8/15/2019	NZDCHF.fx	0.47916667	0.62798	0.62805			N/A
8/15/2019	NZDCHF.fx	0.5625	0.62593	0.6258			N/A
8/15/2019	NZDCHF.fx	0.64583333	0.62756	0.62731			N/A
8/16/2019	NZDCHF.fx	0.39583333	0.63042	0.6304			N/A
8/16/2019	NZDCHF.fx	0.47916667	0.62925	0.62919			N/A
8/16/2019	NZDCHF.fx	0.5625	0.63045	0.6304			N/A
8/16/2019	NZDCHF.fx	0.64583333	0.63064	0.6306			N/A
8/17/2019	NZDCHF.fx	0.39583333					N/A
8/17/2019	NZDCHF.fx	0.47916667					N/A
8/17/2019	NZDCHF.fx	0.5625					N/A
8/17/2019	NZDCHF.fx	0.64583333					N/A
8/18/2019	NZDCHF.fx	0.39583333					N/A
8/18/2019	NZDCHF.fx	0.47916667					N/A
8/18/2019	NZDCHF.fx	0.5625					N/A
8/18/2019	NZDCHF.fx	0.64583333					N/A

8/19/2019	NZDCHF.fx	0.39583333	0.629	0.62908			N/A
8/19/2019	NZDCHF.fx	0.47916667	0.62736	0.62727			N/A
8/19/2019	NZDCHF.fx	0.5625	0.62856	0.62854			N/A
8/19/2019	NZDCHF.fx	0.64583333	0.62915	0.62916			N/A
8/20/2019	NZDCHF.fx	0.39583333	0.62974	0.6296			N/A
8/20/2019	NZDCHF.fx	0.47916667	0.62834	0.62833			N/A
8/20/2019	NZDCHF.fx	0.5625	0.62752	0.62741			N/A
8/20/2019	NZDCHF.fx	0.64583333	0.6287	0.6287			N/A
8/21/2019	NZDCHF.fx	0.39583333	0.62728	0.62736			N/A
8/21/2019	NZDCHF.fx	0.47916667	0.6269	0.62686			N/A
8/21/2019	NZDCHF.fx	0.5625	0.62766	0.62769			N/A
8/21/2019	NZDCHF.fx	0.64583333	0.62864	0.62868			N/A
8/22/2019	NZDCHF.fx	0.39583333	0.62656	0.62663			N/A
8/22/2019	NZDCHF.fx	0.47916667	0.62687	0.62682			N/A
8/22/2019	NZDCHF.fx	0.5625	0.62647	0.62648			N/A
8/22/2019	NZDCHF.fx	0.64583333	0.62732	0.62735			N/A
8/23/2019	NZDCHF.fx	0.39583333	0.62983	0.62985			N/A
8/23/2019	NZDCHF.fx	0.47916667	0.62973	0.62977			N/A
8/23/2019	NZDCHF.fx	0.5625	0.62965	0.62969			N/A
8/23/2019	NZDCHF.fx	0.64583333	0.62738	0.62738			N/A
8/24/2019	NZDCHF.fx	0.39583333					N/A
8/24/2019	NZDCHF.fx	0.47916667					N/A
8/24/2019	NZDCHF.fx	0.5625					N/A
8/24/2019	NZDCHF.fx	0.64583333					N/A
8/25/2019	NZDCHF.fx	0.39583333					N/A
8/25/2019	NZDCHF.fx	0.47916667					N/A
8/25/2019	NZDCHF.fx	0.5625					N/A
8/25/2019	NZDCHF.fx	0.64583333					N/A
8/26/2019	NZDCHF.fx	0.39583333	0.62206	0.62177			N/A
8/26/2019	NZDCHF.fx	0.47916667	0.62311	0.62297			N/A
8/26/2019	NZDCHF.fx	0.5625	0.62426	0.62424			N/A
8/26/2019	NZDCHF.fx	0.64583333	0.62433	0.62407			N/A
8/27/2019	NZDCHF.fx	0.39583333	0.62326	0.62313			N/A
8/27/2019	NZDCHF.fx	0.47916667	0.62436	0.62432			N/A

8/27/2019	NZDCHF.fx	0.5625	0.62521	0.62529			N/A
8/27/2019	NZDCHF.fx	0.64583333	0.62616	0.62617			N/A
8/28/2019	NZDCHF.fx	0.39583333	0.62261	0.62253			N/A
8/28/2019	NZDCHF.fx	0.47916667	0.62316	0.62313			N/A
8/28/2019	NZDCHF.fx	0.5625	0.62373	0.62362			N/A
8/28/2019	NZDCHF.fx	0.64583333	0.62246	0.62249			N/A
8/29/2019	NZDCHF.fx	0.39583333	0.61873	0.61876			N/A
8/29/2019	NZDCHF.fx	0.47916667	0.62172	0.62166			N/A
8/29/2019	NZDCHF.fx	0.5625	0.62352	0.62335			N/A
8/29/2019	NZDCHF.fx	0.64583333	0.62311	0.62297			N/A
8/30/2019	NZDCHF.fx	0.39583333	0.62194	0.62187			N/A
8/30/2019	NZDCHF.fx	0.47916667	0.62247	0.62242			N/A
8/30/2019	NZDCHF.fx	0.5625	0.62314	0.62312			N/A
8/30/2019	NZDCHF.fx	0.64583333	0.62383	0.62378			N/A
8/31/2019	NZDCHF.fx	0.39583333					N/A
8/31/2019	NZDCHF.fx	0.47916667					N/A
8/31/2019	NZDCHF.fx	0.5625					N/A
8/31/2019	NZDCHF.fx	0.64583333					N/A
9/1/2019	NZDCHF.fx	0.39583333					N/A
9/1/2019	NZDCHF.fx	0.47916667					N/A
9/1/2019	NZDCHF.fx	0.5625					N/A
9/1/2019	NZDCHF.fx	0.64583333					N/A
9/2/2019	NZDCHF.fx	0.39583333	0.62476	0.62479			N/A
9/2/2019	NZDCHF.fx	0.47916667	0.62453	0.62457			N/A
9/2/2019	NZDCHF.fx	0.5625	0.62563	0.62566			N/A
9/2/2019	NZDCHF.fx	0.64583333	0.6251	0.62509			N/A
9/3/2019	NZDCHF.fx	0.39583333	0.62467	0.62472			N/A
9/3/2019	NZDCHF.fx	0.47916667	0.62382	0.62383			N/A
9/3/2019	NZDCHF.fx	0.5625	0.62245	0.62239			N/A
9/3/2019	NZDCHF.fx	0.64583333	0.62273	0.62275			N/A
9/4/2019	NZDCHF.fx	0.39583333	0.62573	0.62569			N/A
9/4/2019	NZDCHF.fx	0.47916667	0.62707	0.62709			N/A
9/4/2019	NZDCHF.fx	0.5625	0.62581	0.62583			N/A
9/4/2019	NZDCHF.fx	0.64583333	0.62525	0.62534			N/A

9/5/2019	NZDCHF.fx	0.39583333	0.62629	0.62604			N/A
9/5/2019	NZDCHF.fx	0.47916667	0.62662	0.62663			N/A
9/5/2019	NZDCHF.fx	0.5625	0.62804	0.62796			N/A
9/5/2019	NZDCHF.fx	0.64583333	0.62792	0.62789			N/A
9/6/2019	NZDCHF.fx	0.39583333	0.63021	0.63023			N/A
9/6/2019	NZDCHF.fx	0.47916667	0.63311	0.633			N/A
9/6/2019	NZDCHF.fx	0.5625	0.6356	0.63552			N/A
9/6/2019	NZDCHF.fx	0.64583333	0.6356	0.63434			N/A
9/7/2019	NZDCHF.fx	0.39583333					N/A
9/7/2019	NZDCHF.fx	0.47916667					N/A
9/7/2019	NZDCHF.fx	0.5625					N/A
9/7/2019	NZDCHF.fx	0.64583333					N/A
9/8/2019	NZDCHF.fx	0.39583333					N/A
9/8/2019	NZDCHF.fx	0.47916667					N/A
9/8/2019	NZDCHF.fx	0.5625					N/A
9/8/2019	NZDCHF.fx	0.64583333					N/A
9/9/2019	NZDCHF.fx	0.39583333					N/A
9/9/2019	NZDCHF.fx	0.47916667	0.63572	0.63563			N/A
9/9/2019	NZDCHF.fx	0.5625	0.63774	0.63756			N/A
9/9/2019	NZDCHF.fx	0.64583333	0.63751	0.63761			N/A
9/10/2019	NZDCHF.fx	0.39583333	0.63789	0.63793			N/A
9/10/2019	NZDCHF.fx	0.47916667	0.63657	0.63657			N/A
9/10/2019	NZDCHF.fx	0.5625	0.63645	0.63643			N/A
9/10/2019	NZDCHF.fx	0.64583333	0.63622	0.63623			N/A
9/11/2019	NZDCHF.fx	0.39583333	0.63826	0.63823			N/A
9/11/2019	NZDCHF.fx	0.47916667	0.6373	0.63734			N/A
9/11/2019	NZDCHF.fx	0.5625	0.63807	0.63803			N/A
9/11/2019	NZDCHF.fx	0.64583333	0.63778	0.63773			N/A
9/12/2019	NZDCHF.fx	0.39583333	0.63956	0.63943			N/A
9/12/2019	NZDCHF.fx	0.47916667	0.63864	0.63847			N/A
9/12/2019	NZDCHF.fx	0.5625	0.63687	0.63686			N/A
9/12/2019	NZDCHF.fx	0.64583333	0.63829	0.63801			N/A
9/13/2019	NZDCHF.fx	0.39583333	0.6334	0.63319			N/A
9/13/2019	NZDCHF.fx	0.47916667	0.63298	0.63295			N/A

9/13/2019	NZDCHF.fx	0.5625	0.63032	0.63026			N/A
9/13/2019	NZDCHF.fx	0.64583333	0.6307	0.63044			N/A
9/14/2019	NZDCHF.fx	0.39583333					N/A
9/14/2019	NZDCHF.fx	0.47916667					N/A
9/14/2019	NZDCHF.fx	0.5625					N/A
9/14/2019	NZDCHF.fx	0.64583333					N/A
9/15/2019	NZDCHF.fx	0.39583333					N/A
9/15/2019	NZDCHF.fx	0.47916667					N/A
9/15/2019	NZDCHF.fx	0.5625					N/A
9/15/2019	NZDCHF.fx	0.64583333					N/A
9/16/2019	NZDCHF.fx	0.39583333	0.63072	0.63068			N/A
9/16/2019	NZDCHF.fx	0.47916667	0.63269	0.63269			N/A
9/16/2019	NZDCHF.fx	0.5625	0.63255	0.63226			N/A
9/16/2019	NZDCHF.fx	0.64583333	0.63092	0.63076			N/A
9/17/2019	NZDCHF.fx	0.39583333	0.62827	0.62827			N/A
9/17/2019	NZDCHF.fx	0.47916667	0.62893	0.62897			N/A
9/17/2019	NZDCHF.fx	0.5625	0.62971	0.62978			N/A
9/17/2019	NZDCHF.fx	0.64583333	0.62931	0.62922			N/A
9/18/2019	NZDCHF.fx	0.39583333	0.63014	0.63003			N/A
9/18/2019	NZDCHF.fx	0.47916667	0.63009	0.63008			N/A
9/18/2019	NZDCHF.fx	0.5625	0.63071	0.63062			N/A
9/18/2019	NZDCHF.fx	0.64583333	0.63124	0.63125			N/A
9/19/2019	NZDCHF.fx	0.39583333	0.62891	0.62893			N/A
9/19/2019	NZDCHF.fx	0.47916667	0.62618	0.6262			N/A
9/19/2019	NZDCHF.fx	0.5625	0.62512	0.6251			N/A
9/19/2019	NZDCHF.fx	0.64583333	0.6255	0.62538			N/A
9/20/2019	NZDCHF.fx	0.39583333	0.6244	0.6243			N/A
9/20/2019	NZDCHF.fx	0.47916667	0.62282	0.62276			N/A
9/20/2019	NZDCHF.fx	0.5625	0.62188	0.62179			N/A
9/20/2019	NZDCHF.fx	0.64583333	0.62223	0.62215			N/A
9/21/2019	NZDCHF.fx	0.39583333					N/A
9/21/2019	NZDCHF.fx	0.47916667					N/A
9/21/2019	NZDCHF.fx	0.5625					N/A
9/21/2019	NZDCHF.fx	0.64583333					N/A

9/22/2019	NZDCHF.fx	0.39583333					N/A
9/22/2019	NZDCHF.fx	0.47916667					N/A
9/22/2019	NZDCHF.fx	0.5625					N/A
9/22/2019	NZDCHF.fx	0.64583333					N/A
9/23/2019	NZDCHF.fx	0.39583333	0.62136	0.62133			N/A
9/23/2019	NZDCHF.fx	0.47916667	0.61995	0.61991			N/A
9/23/2019	NZDCHF.fx	0.5625	0.62182	0.62178			N/A
9/23/2019	NZDCHF.fx	0.64583333	0.62192	0.62189			N/A
9/24/2019	NZDCHF.fx	0.39583333	0.62376	0.62375			N/A
9/24/2019	NZDCHF.fx	0.47916667	0.62384	0.62373			N/A
9/24/2019	NZDCHF.fx	0.5625	0.62342	0.62329			N/A
9/24/2019	NZDCHF.fx	0.64583333	0.62443	0.62423			N/A
9/25/2019	NZDCHF.fx	0.39583333	0.62414	0.62411			N/A
9/25/2019	NZDCHF.fx	0.47916667	0.62372	0.62353			N/A
9/25/2019	NZDCHF.fx	0.5625	0.62294	0.62293			N/A
9/25/2019	NZDCHF.fx	0.64583333	0.62155	0.62154			N/A
9/26/2019	NZDCHF.fx	0.39583333	0.62415	0.62401			N/A
9/26/2019	NZDCHF.fx	0.47916667	0.62518	0.62517			N/A
9/26/2019	NZDCHF.fx	0.5625	0.62656	0.62662			N/A
9/26/2019	NZDCHF.fx	0.64583333	0.62792	0.62784			N/A
9/27/2019	NZDCHF.fx	0.39583333	0.62585	0.6258			N/A
9/27/2019	NZDCHF.fx	0.47916667	0.6252	0.6251			N/A
9/27/2019	NZDCHF.fx	0.5625	0.62335	0.62326			N/A
9/27/2019	NZDCHF.fx	0.64583333	0.62511	0.62503			N/A
9/28/2019	NZDCHF.fx	0.39583333					N/A
9/28/2019	NZDCHF.fx	0.47916667					N/A
9/28/2019	NZDCHF.fx	0.5625					N/A
9/28/2019	NZDCHF.fx	0.64583333					N/A
9/29/2019	NZDCHF.fx	0.39583333					N/A
9/29/2019	NZDCHF.fx	0.47916667					N/A
9/29/2019	NZDCHF.fx	0.5625					N/A
9/29/2019	NZDCHF.fx	0.64583333					N/A
9/30/2019	NZDCHF.fx	0.39583333	0.62082	0.62079			N/A
9/30/2019	NZDCHF.fx	0.47916667	0.62201	0.62207			N/A

9/30/2019	NZDCHF.fx	0.5625	0.62329	0.62327			N/A
9/30/2019	NZDCHF.fx	0.64583333	0.62453	0.62431			N/A
7/1/2019	NZDCZK	0.39583333	15.01	15.021			N/A
7/1/2019	NZDCZK	0.47916667	15.029	15.041			N/A
7/1/2019	NZDCZK	0.5625	15.037	15.048			N/A
7/1/2019	NZDCZK	0.64583333	15.016	15.026			N/A
7/2/2019	NZDCZK	0.39583333	15.006	15.018			N/A
7/2/2019	NZDCZK	0.47916667	14.986	14.993			N/A
7/2/2019	NZDCZK	0.5625	14.986	14.995			N/A
7/2/2019	NZDCZK	0.64583333	14.998	15.009			N/A
7/3/2019	NZDCZK	0.39583333	15.058	15.069			N/A
7/3/2019	NZDCZK	0.47916667	15.064	15.073			N/A
7/3/2019	NZDCZK	0.5625	15.065	15.076			N/A
7/3/2019	NZDCZK	0.64583333	15.079	15.088			N/A
7/4/2019	NZDCZK	0.39583333	15.112	15.123			N/A
7/4/2019	NZDCZK	0.47916667	15.063	15.07			N/A
7/4/2019	NZDCZK	0.5625	15.066	15.077			N/A
7/4/2019	NZDCZK	0.64583333	15.059	15.068			N/A
7/5/2019	NZDCZK	0.39583333	15.079	15.085			N/A
7/5/2019	NZDCZK	0.47916667	15.097	15.107			N/A
7/5/2019	NZDCZK	0.5625	15.071	15.08			N/A
7/5/2019	NZDCZK	0.64583333	15.054	15.052			N/A
7/6/2019	NZDCZK	0.39583333					N/A
7/6/2019	NZDCZK	0.47916667					N/A
7/6/2019	NZDCZK	0.5625					N/A
7/6/2019	NZDCZK	0.64583333					N/A
7/7/2019	NZDCZK	0.39583333					N/A
7/7/2019	NZDCZK	0.47916667					N/A
7/7/2019	NZDCZK	0.5625					N/A
7/7/2019	NZDCZK	0.64583333					N/A
7/8/2019	NZDCZK	0.39583333	15.09	15.1			N/A
7/8/2019	NZDCZK	0.47916667	15.085	15.096			N/A
7/8/2019	NZDCZK	0.5625	15.092	15.091			N/A
7/8/2019	NZDCZK	0.64583333	15.101	15.111			N/A

7/9/2019	NZDCZK	0.39583333	15.071	15.081			N/A
7/9/2019	NZDCZK	0.47916667	15.058	15.069			N/A
7/9/2019	NZDCZK	0.5625	15.069	15.079			N/A
7/9/2019	NZDCZK	0.64583333	15.064	15.076			N/A
7/10/2019	NZDCZK	0.39583333	15.056	15.066			N/A
7/10/2019	NZDCZK	0.47916667	15.036	15.047			N/A
7/10/2019	NZDCZK	0.5625	15.038	15.037			N/A
7/10/2019	NZDCZK	0.64583333	15.069	15.043			N/A
7/11/2019	NZDCZK	0.39583333	15.132	15.141			N/A
7/11/2019	NZDCZK	0.47916667	15.142	15.153			N/A
7/11/2019	NZDCZK	0.5625	15.15	15.147			N/A
7/11/2019	NZDCZK	0.64583333	15.171	15.158			N/A
7/12/2019	NZDCZK	0.39583333	15.177	15.188			N/A
7/12/2019	NZDCZK	0.47916667	15.186	15.197			N/A
7/12/2019	NZDCZK	0.5625	15.174	15.183			N/A
7/12/2019	NZDCZK	0.64583333	15.173	15.176			N/A
7/13/2019	NZDCZK	0.39583333					N/A
7/13/2019	NZDCZK	0.47916667					N/A
7/13/2019	NZDCZK	0.5625					N/A
7/13/2019	NZDCZK	0.64583333					N/A
7/14/2019	NZDCZK	0.39583333					N/A
7/14/2019	NZDCZK	0.47916667					N/A
7/14/2019	NZDCZK	0.5625					N/A
7/14/2019	NZDCZK	0.64583333					N/A
7/15/2019	NZDCZK	0.39583333	15.252	15.261			N/A
7/15/2019	NZDCZK	0.47916667	15.258	15.269			N/A
7/15/2019	NZDCZK	0.5625	15.278	15.288			N/A
7/15/2019	NZDCZK	0.64583333	15.266	15.275			N/A
7/16/2019	NZDCZK	0.39583333	15.303	15.314			N/A
7/16/2019	NZDCZK	0.47916667	15.3	15.31			N/A
7/16/2019	NZDCZK	0.5625	15.309	15.32			N/A
7/16/2019	NZDCZK	0.64583333	15.32	15.326			N/A
7/17/2019	NZDCZK	0.39583333	15.318	15.327			N/A
7/17/2019	NZDCZK	0.47916667	15.341	15.351			N/A

7/17/2019	NZDCZK	0.5625	15.341	15.353			N/A
7/17/2019	NZDCZK	0.64583333	15.349	15.359			N/A
7/18/2019	NZDCZK	0.39583333	15.363	15.368			N/A
7/18/2019	NZDCZK	0.47916667	15.357	15.365			N/A
7/18/2019	NZDCZK	0.5625	15.377	15.376			N/A
7/18/2019	NZDCZK	0.64583333	15.372	15.378			N/A
7/19/2019	NZDCZK	0.39583333	15.366	15.374			N/A
7/19/2019	NZDCZK	0.47916667	15.376	15.387			N/A
7/19/2019	NZDCZK	0.5625	15.399	15.408			N/A
7/19/2019	NZDCZK	0.64583333	15.405	15.415			N/A
7/20/2019	NZDCZK	0.39583333					N/A
7/20/2019	NZDCZK	0.47916667					N/A
7/20/2019	NZDCZK	0.5625					N/A
7/20/2019	NZDCZK	0.64583333					N/A
7/21/2019	NZDCZK	0.39583333					N/A
7/21/2019	NZDCZK	0.47916667					N/A
7/21/2019	NZDCZK	0.5625					N/A
7/21/2019	NZDCZK	0.64583333					N/A
7/22/2019	NZDCZK	0.39583333	15.404	15.414			N/A
7/22/2019	NZDCZK	0.47916667	15.415	15.427			N/A
7/22/2019	NZDCZK	0.5625	15.421	15.431			N/A
7/22/2019	NZDCZK	0.64583333	15.445	15.454			N/A
7/23/2019	NZDCZK	0.39583333	15.372	15.383			N/A
7/23/2019	NZDCZK	0.47916667	15.368	15.377			N/A
7/23/2019	NZDCZK	0.5625	15.375	15.386			N/A
7/23/2019	NZDCZK	0.64583333	15.379	15.389			N/A
7/24/2019	NZDCZK	0.39583333	15.347	15.35			N/A
7/24/2019	NZDCZK	0.47916667	15.366	15.372			N/A
7/24/2019	NZDCZK	0.5625	15.355	15.365			N/A
7/24/2019	NZDCZK	0.64583333	15.373	15.381			N/A
7/25/2019	NZDCZK	0.39583333	15.337	15.347			N/A
7/25/2019	NZDCZK	0.47916667	15.324	15.335			N/A
7/25/2019	NZDCZK	0.5625	15.333	15.343			N/A
7/25/2019	NZDCZK	0.64583333	15.384	15.39			N/A

7/26/2019	NZDCZK	0.39583333	15.249	15.26			N/A
7/26/2019	NZDCZK	0.47916667	15.246	15.256			N/A
7/26/2019	NZDCZK	0.5625	15.239	15.251			N/A
7/26/2019	NZDCZK	0.64583333	15.225	15.229			N/A
7/27/2019	NZDCZK	0.39583333					N/A
7/27/2019	NZDCZK	0.47916667					N/A
7/27/2019	NZDCZK	0.5625					N/A
7/27/2019	NZDCZK	0.64583333					N/A
7/28/2019	NZDCZK	0.39583333					N/A
7/28/2019	NZDCZK	0.47916667					N/A
7/28/2019	NZDCZK	0.5625					N/A
7/28/2019	NZDCZK	0.64583333					N/A
7/29/2019	NZDCZK	0.39583333	15.24	15.251			N/A
7/29/2019	NZDCZK	0.47916667	15.252	15.263			N/A
7/29/2019	NZDCZK	0.5625	15.25	15.261			N/A
7/29/2019	NZDCZK	0.64583333	15.243	15.253			N/A
7/30/2019	NZDCZK	0.39583333	15.267	15.278			N/A
7/30/2019	NZDCZK	0.47916667	15.248	15.259			N/A
7/30/2019	NZDCZK	0.5625	15.223	15.234			N/A
7/30/2019	NZDCZK	0.64583333	15.225	15.231			N/A
7/31/2019	NZDCZK	0.39583333	15.178	15.187			N/A
7/31/2019	NZDCZK	0.47916667	15.2	15.21			N/A
7/31/2019	NZDCZK	0.5625	15.211	15.221			N/A
7/31/2019	NZDCZK	0.64583333	15.196	15.206			N/A
8/1/2019	NZDCZK	0.39583333	15.25	15.259			N/A
8/1/2019	NZDCZK	0.47916667	15.258	15.264			N/A
8/1/2019	NZDCZK	0.5625	15.298	15.309			N/A
8/1/2019	NZDCZK	0.64583333	15.269	15.275			N/A
8/2/2019	NZDCZK	0.39583333	15.212	15.221			N/A
8/2/2019	NZDCZK	0.47916667	15.165	15.174			N/A
8/2/2019	NZDCZK	0.5625	15.165	15.175			N/A
8/2/2019	NZDCZK	0.64583333	15.129	15.136			N/A
8/3/2019	NZDCZK	0.39583333					N/A
8/3/2019	NZDCZK	0.47916667					N/A

8/3/2019	NZDCZK	0.5625					N/A
8/3/2019	NZDCZK	0.64583333					N/A
8/4/2019	NZDCZK	0.39583333					N/A
8/4/2019	NZDCZK	0.47916667					N/A
8/4/2019	NZDCZK	0.5625					N/A
8/4/2019	NZDCZK	0.64583333					N/A
8/5/2019	NZDCZK	0.39583333	15.087	15.096			N/A
8/5/2019	NZDCZK	0.47916667	15.067	15.074			N/A
8/5/2019	NZDCZK	0.5625	15.056	15.065			N/A
8/5/2019	NZDCZK	0.64583333	15.041	15.048			N/A
8/6/2019	NZDCZK	0.39583333	15.04	15.048			N/A
8/6/2019	NZDCZK	0.47916667	15.034	15.04			N/A
8/6/2019	NZDCZK	0.5625	15.037	15.048			N/A
8/6/2019	NZDCZK	0.64583333	15.069	15.079			N/A
8/7/2019	NZDCZK	0.39583333	14.704	14.713			N/A
8/7/2019	NZDCZK	0.47916667	14.765	14.774			N/A
8/7/2019	NZDCZK	0.5625	14.808	14.817			N/A
8/7/2019	NZDCZK	0.64583333	14.78	14.786			N/A
8/8/2019	NZDCZK	0.39583333	14.84	14.846			N/A
8/8/2019	NZDCZK	0.47916667	14.841	14.852			N/A
8/8/2019	NZDCZK	0.5625	14.848	14.86			N/A
8/8/2019	NZDCZK	0.64583333	14.892	14.891			N/A
8/9/2019	NZDCZK	0.39583333	14.965	14.975			N/A
8/9/2019	NZDCZK	0.47916667	14.965	14.975			N/A
8/9/2019	NZDCZK	0.5625	14.956	14.963			N/A
8/9/2019	NZDCZK	0.64583333	14.963	14.966			N/A
8/10/2019	NZDCZK	0.39583333					N/A
8/10/2019	NZDCZK	0.47916667					N/A
8/10/2019	NZDCZK	0.5625					N/A
8/10/2019	NZDCZK	0.64583333					N/A
8/11/2019	NZDCZK	0.39583333					N/A
8/11/2019	NZDCZK	0.47916667					N/A
8/11/2019	NZDCZK	0.5625					N/A
8/11/2019	NZDCZK	0.64583333					N/A

8/12/2019	NZDCZK	0.39583333	14.899	14.91			N/A
8/12/2019	NZDCZK	0.47916667	14.936	14.947			N/A
8/12/2019	NZDCZK	0.5625	14.894	14.902			N/A
8/12/2019	NZDCZK	0.64583333	14.893	14.901			N/A
8/13/2019	NZDCZK	0.39583333	14.869	14.878			N/A
8/13/2019	NZDCZK	0.47916667	14.889	14.9			N/A
8/13/2019	NZDCZK	0.5625	14.862	14.87			N/A
8/13/2019	NZDCZK	0.64583333	14.818	14.811			N/A
8/14/2019	NZDCZK	0.39583333	14.93	14.94			N/A
8/14/2019	NZDCZK	0.47916667	14.899	14.905			N/A
8/14/2019	NZDCZK	0.5625	14.869	14.879			N/A
8/14/2019	NZDCZK	0.64583333	14.884	14.891			N/A
8/15/2019	NZDCZK	0.39583333	14.95	14.96			N/A
8/15/2019	NZDCZK	0.47916667	14.954	14.965			N/A
8/15/2019	NZDCZK	0.5625	14.934	14.944			N/A
8/15/2019	NZDCZK	0.64583333	14.945	14.949			N/A
8/16/2019	NZDCZK	0.39583333	14.99	14.996			N/A
8/16/2019	NZDCZK	0.47916667	14.969	14.979			N/A
8/16/2019	NZDCZK	0.5625	14.931	14.94			N/A
8/16/2019	NZDCZK	0.64583333	14.946	14.954			N/A
8/17/2019	NZDCZK	0.39583333					N/A
8/17/2019	NZDCZK	0.47916667					N/A
8/17/2019	NZDCZK	0.5625					N/A
8/17/2019	NZDCZK	0.64583333					N/A
8/18/2019	NZDCZK	0.39583333					N/A
8/18/2019	NZDCZK	0.47916667					N/A
8/18/2019	NZDCZK	0.5625					N/A
8/18/2019	NZDCZK	0.64583333					N/A
8/19/2019	NZDCZK	0.39583333	14.898	14.91			N/A
8/19/2019	NZDCZK	0.47916667	14.882	14.891			N/A
8/19/2019	NZDCZK	0.5625	14.895	14.904			N/A
8/19/2019	NZDCZK	0.64583333	14.897	14.909			N/A
8/20/2019	NZDCZK	0.39583333	14.953	14.96			N/A
8/20/2019	NZDCZK	0.47916667	14.932	14.941			N/A

8/20/2019	NZDCZK	0.5625	14.912	14.92			N/A
8/20/2019	NZDCZK	0.64583333	14.924	14.934			N/A
8/21/2019	NZDCZK	0.39583333	14.882	14.893			N/A
8/21/2019	NZDCZK	0.47916667	14.878	14.885			N/A
8/21/2019	NZDCZK	0.5625	14.887	14.897			N/A
8/21/2019	NZDCZK	0.64583333	14.905	14.916			N/A
8/22/2019	NZDCZK	0.39583333	14.857	14.868			N/A
8/22/2019	NZDCZK	0.47916667	14.825	14.835			N/A
8/22/2019	NZDCZK	0.5625	14.85	14.86			N/A
8/22/2019	NZDCZK	0.64583333	14.834	14.842			N/A
8/23/2019	NZDCZK	0.39583333	14.882	14.893			N/A
8/23/2019	NZDCZK	0.47916667	14.855	14.865			N/A
8/23/2019	NZDCZK	0.5625	14.857	14.868			N/A
8/23/2019	NZDCZK	0.64583333	14.835	14.844			N/A
8/24/2019	NZDCZK	0.39583333					N/A
8/24/2019	NZDCZK	0.47916667					N/A
8/24/2019	NZDCZK	0.5625					N/A
8/24/2019	NZDCZK	0.64583333					N/A
8/25/2019	NZDCZK	0.39583333					N/A
8/25/2019	NZDCZK	0.47916667					N/A
8/25/2019	NZDCZK	0.5625					N/A
8/25/2019	NZDCZK	0.64583333					N/A
8/26/2019	NZDCZK	0.39583333	14.805	14.813			N/A
8/26/2019	NZDCZK	0.47916667	14.816	14.823			N/A
8/26/2019	NZDCZK	0.5625	14.817	14.828			N/A
8/26/2019	NZDCZK	0.64583333	14.791	14.799			N/A
8/27/2019	NZDCZK	0.39583333	14.795	14.805			N/A
8/27/2019	NZDCZK	0.47916667	14.78	14.79			N/A
8/27/2019	NZDCZK	0.5625	14.797	14.808			N/A
8/27/2019	NZDCZK	0.64583333	14.835	14.844			N/A
8/28/2019	NZDCZK	0.39583333	14.769	14.778			N/A
8/28/2019	NZDCZK	0.47916667	14.781	14.79			N/A
8/28/2019	NZDCZK	0.5625	14.8	14.809			N/A
8/28/2019	NZDCZK	0.64583333	14.795	14.804			N/A

8/29/2019	NZDCZK	0.39583333	14.731	14.741			N/A
8/29/2019	NZDCZK	0.47916667	14.764	14.774			N/A
8/29/2019	NZDCZK	0.5625	14.811	14.819			N/A
8/29/2019	NZDCZK	0.64583333	14.817	14.823			N/A
8/30/2019	NZDCZK	0.39583333	14.775	14.784			N/A
8/30/2019	NZDCZK	0.47916667	14.764	14.773			N/A
8/30/2019	NZDCZK	0.5625	14.781	14.792			N/A
8/30/2019	NZDCZK	0.64583333	14.812	14.816			N/A
8/31/2019	NZDCZK	0.39583333					N/A
8/31/2019	NZDCZK	0.47916667					N/A
8/31/2019	NZDCZK	0.5625					N/A
8/31/2019	NZDCZK	0.64583333					N/A
9/1/2019	NZDCZK	0.39583333					N/A
9/1/2019	NZDCZK	0.47916667					N/A
9/1/2019	NZDCZK	0.5625					N/A
9/1/2019	NZDCZK	0.64583333					N/A
9/2/2019	NZDCZK	0.39583333	14.88	14.891			N/A
9/2/2019	NZDCZK	0.47916667	14.888	14.898			N/A
9/2/2019	NZDCZK	0.5625	14.914	14.925			N/A
9/2/2019	NZDCZK	0.64583333	14.89	14.9			N/A
9/3/2019	NZDCZK	0.39583333	14.897	14.908			N/A
9/3/2019	NZDCZK	0.47916667	14.886	14.897			N/A
9/3/2019	NZDCZK	0.5625	14.886	14.894			N/A
9/3/2019	NZDCZK	0.64583333	14.877	14.884			N/A
9/4/2019	NZDCZK	0.39583333	14.891	14.902			N/A
9/4/2019	NZDCZK	0.47916667	14.904	14.915			N/A
9/4/2019	NZDCZK	0.5625	14.876	14.886			N/A
9/4/2019	NZDCZK	0.64583333	14.885	14.896			N/A
9/5/2019	NZDCZK	0.39583333	14.939	14.947			N/A
9/5/2019	NZDCZK	0.47916667	14.934	14.941			N/A
9/5/2019	NZDCZK	0.5625	14.935	14.944			N/A
9/5/2019	NZDCZK	0.64583333	14.921	14.926			N/A
9/6/2019	NZDCZK	0.39583333	14.944	14.953			N/A
9/6/2019	NZDCZK	0.47916667	14.99	14.997			N/A

9/6/2019	NZDCZK	0.5625	15.029	15.035			N/A
9/6/2019	NZDCZK	0.64583333	15.046	15.021			N/A
9/7/2019	NZDCZK	0.39583333					N/A
9/7/2019	NZDCZK	0.47916667					N/A
9/7/2019	NZDCZK	0.5625					N/A
9/7/2019	NZDCZK	0.64583333					N/A
9/8/2019	NZDCZK	0.39583333					N/A
9/8/2019	NZDCZK	0.47916667					N/A
9/8/2019	NZDCZK	0.5625					N/A
9/8/2019	NZDCZK	0.64583333					N/A
9/9/2019	NZDCZK	0.39583333					N/A
9/9/2019	NZDCZK	0.47916667	15.043	15.053			N/A
9/9/2019	NZDCZK	0.5625	15.095	15.099			N/A
9/9/2019	NZDCZK	0.64583333	15.093	15.104			N/A
9/10/2019	NZDCZK	0.39583333	15.042	15.049			N/A
9/10/2019	NZDCZK	0.47916667	15.034	15.042			N/A
9/10/2019	NZDCZK	0.5625	15.044	15.054			N/A
9/10/2019	NZDCZK	0.64583333	15.04	15.051			N/A
9/11/2019	NZDCZK	0.39583333	15.064	15.075			N/A
9/11/2019	NZDCZK	0.47916667	15.042	15.054			N/A
9/11/2019	NZDCZK	0.5625	15.066	15.074			N/A
9/11/2019	NZDCZK	0.64583333	15.082	15.091			N/A
9/12/2019	NZDCZK	0.39583333	15.142	15.152			N/A
9/12/2019	NZDCZK	0.47916667	15.131	15.139			N/A
9/12/2019	NZDCZK	0.5625	15.086	15.097			N/A
9/12/2019	NZDCZK	0.64583333	15.161	15.165			N/A
9/13/2019	NZDCZK	0.39583333	14.932	14.937			N/A
9/13/2019	NZDCZK	0.47916667	14.934	14.944			N/A
9/13/2019	NZDCZK	0.5625	14.876	14.887			N/A
9/13/2019	NZDCZK	0.64583333	14.892	14.898			N/A
9/14/2019	NZDCZK	0.39583333					N/A
9/14/2019	NZDCZK	0.47916667					N/A
9/14/2019	NZDCZK	0.5625					N/A
9/14/2019	NZDCZK	0.64583333					N/A

9/15/2019	NZDCZK	0.39583333					N/A
9/15/2019	NZDCZK	0.47916667					N/A
9/15/2019	NZDCZK	0.5625					N/A
9/15/2019	NZDCZK	0.64583333					N/A
9/16/2019	NZDCZK	0.39583333	14.903	14.911			N/A
9/16/2019	NZDCZK	0.47916667	14.923	14.932			N/A
9/16/2019	NZDCZK	0.5625	14.957	14.961			N/A
9/16/2019	NZDCZK	0.64583333	14.933	14.943			N/A
9/17/2019	NZDCZK	0.39583333	14.88	14.889			N/A
9/17/2019	NZDCZK	0.47916667	14.868	14.878			N/A
9/17/2019	NZDCZK	0.5625	14.888	14.9			N/A
9/17/2019	NZDCZK	0.64583333	14.862	14.87			N/A
9/18/2019	NZDCZK	0.39583333	14.834	14.843			N/A
9/18/2019	NZDCZK	0.47916667	14.833	14.843			N/A
9/18/2019	NZDCZK	0.5625	14.844	14.852			N/A
9/18/2019	NZDCZK	0.64583333	14.854	14.864			N/A
9/19/2019	NZDCZK	0.39583333	14.79	14.801			N/A
9/19/2019	NZDCZK	0.47916667	14.767	14.778			N/A
9/19/2019	NZDCZK	0.5625	14.757	14.765			N/A
9/19/2019	NZDCZK	0.64583333	14.758	14.767			N/A
9/20/2019	NZDCZK	0.39583333	14.753	14.763			N/A
9/20/2019	NZDCZK	0.47916667	14.72	14.729			N/A
9/20/2019	NZDCZK	0.5625	14.708	14.717			N/A
9/20/2019	NZDCZK	0.64583333	14.732	14.74			N/A
9/21/2019	NZDCZK	0.39583333					N/A
9/21/2019	NZDCZK	0.47916667					N/A
9/21/2019	NZDCZK	0.5625					N/A
9/21/2019	NZDCZK	0.64583333					N/A
9/22/2019	NZDCZK	0.39583333					N/A
9/22/2019	NZDCZK	0.47916667					N/A
9/22/2019	NZDCZK	0.5625					N/A
9/22/2019	NZDCZK	0.64583333					N/A
9/23/2019	NZDCZK	0.39583333	14.705	14.711			N/A
9/23/2019	NZDCZK	0.47916667	14.762	14.772			N/A

9/23/2019	NZDCZK	0.5625	14.785	14.792		N/A
9/23/2019	NZDCZK	0.64583333	14.775	14.785		N/A
9/24/2019	NZDCZK	0.39583333	14.832	14.842		N/A
9/24/2019	NZDCZK	0.47916667	14.813	14.819		N/A
9/24/2019	NZDCZK	0.5625	14.83	14.836		N/A
9/24/2019	NZDCZK	0.64583333	14.844	14.851		N/A
9/25/2019	NZDCZK	0.39583333	14.882	14.892		N/A
9/25/2019	NZDCZK	0.47916667	14.878	14.885		N/A
9/25/2019	NZDCZK	0.5625	14.844	14.855		N/A
9/25/2019	NZDCZK	0.64583333	14.814	14.816		N/A
9/26/2019	NZDCZK	0.39583333	14.81	14.818		N/A
9/26/2019	NZDCZK	0.47916667	14.837	14.844		N/A
9/26/2019	NZDCZK	0.5625	14.903	14.912		N/A
9/26/2019	NZDCZK	0.64583333	14.926	14.932		N/A
9/27/2019	NZDCZK	0.39583333	14.901	14.907		N/A
9/27/2019	NZDCZK	0.47916667	14.89	14.898		N/A
9/27/2019	NZDCZK	0.5625	14.85	14.858		N/A
9/27/2019	NZDCZK	0.64583333	14.873	14.879		N/A
9/28/2019	NZDCZK	0.39583333				N/A
9/28/2019	NZDCZK	0.47916667				N/A
9/28/2019	NZDCZK	0.5625				N/A
9/28/2019	NZDCZK	0.64583333				N/A
9/29/2019	NZDCZK	0.39583333				N/A
9/29/2019	NZDCZK	0.47916667				N/A
9/29/2019	NZDCZK	0.5625				N/A
9/29/2019	NZDCZK	0.64583333				N/A
9/30/2019	NZDCZK	0.39583333	14.795	14.804		N/A
9/30/2019	NZDCZK	0.47916667	14.8	14.808		N/A
9/30/2019	NZDCZK	0.5625	14.795	14.806		N/A
9/30/2019	NZDCZK	0.64583333	14.844	14.853		N/A
7/1/2019	NZDDKK	0.39583333	4.41	4.414		N/A
7/1/2019	NZDDKK	0.47916667	4.414	4.417		N/A
7/1/2019	NZDDKK	0.5625	4.412	4.415		N/A
7/1/2019	NZDDKK	0.64583333	4.403	4.406		N/A

7/2/2019	NZDDKK	0.39583333					N/A
7/2/2019	NZDDKK	0.47916667	4.399	4.402			N/A
7/2/2019	NZDDKK	0.5625	4.401	4.405			N/A
7/2/2019	NZDDKK	0.64583333	4.401	4.405			N/A
7/3/2019	NZDDKK	0.39583333	4.418	4.421			N/A
7/3/2019	NZDDKK	0.47916667	4.421	4.423			N/A
7/3/2019	NZDDKK	0.5625	4.419	4.422			N/A
7/3/2019	NZDDKK	0.64583333	4.423	4.425			N/A
7/4/2019	NZDDKK	0.39583333	4.434	4.437			N/A
7/4/2019	NZDDKK	0.47916667	4.419	4.421			N/A
7/4/2019	NZDDKK	0.5625	4.418	4.421			N/A
7/4/2019	NZDDKK	0.64583333	4.419	4.422			N/A
7/5/2019	NZDDKK	0.39583333	4.418	4.421			N/A
7/5/2019	NZDDKK	0.47916667	4.423	4.425			N/A
7/5/2019	NZDDKK	0.5625	4.414	4.417			N/A
7/5/2019	NZDDKK	0.64583333	4.412	4.412			N/A
7/6/2019	NZDDKK	0.39583333					N/A
7/6/2019	NZDDKK	0.47916667					N/A
7/6/2019	NZDDKK	0.5625					N/A
7/6/2019	NZDDKK	0.64583333					N/A
7/7/2019	NZDDKK	0.39583333					N/A
7/7/2019	NZDDKK	0.47916667					N/A
7/7/2019	NZDDKK	0.5625					N/A
7/7/2019	NZDDKK	0.64583333					N/A
7/8/2019	NZDDKK	0.39583333	4.416	4.419			N/A
7/8/2019	NZDDKK	0.47916667	4.418	4.421			N/A
7/8/2019	NZDDKK	0.5625	4.417	4.42			N/A
7/8/2019	NZDDKK	0.64583333	4.418	4.421			N/A
7/9/2019	NZDDKK	0.39583333	4.406	4.409			N/A
7/9/2019	NZDDKK	0.47916667	4.4	4.404			N/A
7/9/2019	NZDDKK	0.5625	4.403	4.405			N/A
7/9/2019	NZDDKK	0.64583333	4.407	4.409			N/A
7/10/2019	NZDDKK	0.39583333	4.397	4.399			N/A
7/10/2019	NZDDKK	0.47916667	4.39	4.392			N/A

7/10/2019	NZDDKK	0.5625	4.391	4.393			N/A
7/10/2019	NZDDKK	0.64583333	4.399	4.393			N/A
7/11/2019	NZDDKK	0.39583333	4.414	4.417			N/A
7/11/2019	NZDDKK	0.47916667	4.416	4.419			N/A
7/11/2019	NZDDKK	0.5625	4.418	4.421			N/A
7/11/2019	NZDDKK	0.64583333	4.427	4.423			N/A
7/12/2019	NZDDKK	0.39583333	4.429	4.432			N/A
7/12/2019	NZDDKK	0.47916667	4.431	4.434			N/A
7/12/2019	NZDDKK	0.5625	4.425	4.427			N/A
7/12/2019	NZDDKK	0.64583333	4.425	4.428			N/A
7/13/2019	NZDDKK	0.39583333					N/A
7/13/2019	NZDDKK	0.47916667					N/A
7/13/2019	NZDDKK	0.5625					N/A
7/13/2019	NZDDKK	0.64583333					N/A
7/14/2019	NZDDKK	0.39583333					N/A
7/14/2019	NZDDKK	0.47916667					N/A
7/14/2019	NZDDKK	0.5625					N/A
7/14/2019	NZDDKK	0.64583333					N/A
7/15/2019	NZDDKK	0.39583333	4.449	4.453			N/A
7/15/2019	NZDDKK	0.47916667	4.451	4.454			N/A
7/15/2019	NZDDKK	0.5625					N/A
7/15/2019	NZDDKK	0.64583333	4.458	4.461			N/A
7/16/2019	NZDDKK	0.39583333					N/A
7/16/2019	NZDDKK	0.47916667					N/A
7/16/2019	NZDDKK	0.5625	4.47	4.473			N/A
7/16/2019	NZDDKK	0.64583333	4.474	4.475			N/A
7/17/2019	NZDDKK	0.39583333	4.47	4.473			N/A
7/17/2019	NZDDKK	0.47916667	4.476	4.479			N/A
7/17/2019	NZDDKK	0.5625					N/A
7/17/2019	NZDDKK	0.64583333					N/A
7/18/2019	NZDDKK	0.39583333	4.479	4.483			N/A
7/18/2019	NZDDKK	0.47916667	4.479	4.482			N/A
7/18/2019	NZDDKK	0.5625	4.487	4.486			N/A
7/18/2019	NZDDKK	0.64583333	4.487	4.489			N/A

7/19/2019	NZDDKK	0.39583333	4.493	4.496		N/A
7/19/2019	NZDDKK	0.47916667	4.494	4.497		N/A
7/19/2019	NZDDKK	0.5625	4.5	4.503		N/A
7/19/2019	NZDDKK	0.64583333	4.502	4.505		N/A
7/20/2019	NZDDKK	0.39583333				N/A
7/20/2019	NZDDKK	0.47916667				N/A
7/20/2019	NZDDKK	0.5625				N/A
7/20/2019	NZDDKK	0.64583333				N/A
7/21/2019	NZDDKK	0.39583333				N/A
7/21/2019	NZDDKK	0.47916667				N/A
7/21/2019	NZDDKK	0.5625				N/A
7/21/2019	NZDDKK	0.64583333				N/A
7/22/2019	NZDDKK	0.39583333	4.505	4.508		N/A
7/22/2019	NZDDKK	0.47916667	4.51	4.513		N/A
7/22/2019	NZDDKK	0.5625	4.51	4.513		N/A
7/22/2019	NZDDKK	0.64583333	4.517	4.52		N/A
7/23/2019	NZDDKK	0.39583333	4.493	4.497		N/A
7/23/2019	NZDDKK	0.47916667				N/A
7/23/2019	NZDDKK	0.5625				N/A
7/23/2019	NZDDKK	0.64583333	4.495	4.499		N/A
7/24/2019	NZDDKK	0.39583333	4.483	4.486		N/A
7/24/2019	NZDDKK	0.47916667	4.49	4.492		N/A
7/24/2019	NZDDKK	0.5625				N/A
7/24/2019	NZDDKK	0.64583333	4.494	4.497		N/A
7/25/2019	NZDDKK	0.39583333				N/A
7/25/2019	NZDDKK	0.47916667	4.486	4.489		N/A
7/25/2019	NZDDKK	0.5625	4.482	4.485		N/A
7/25/2019	NZDDKK	0.64583333	4.501	4.503		N/A
7/26/2019	NZDDKK	0.39583333				N/A
7/26/2019	NZDDKK	0.47916667	4.457	4.46		N/A
7/26/2019	NZDDKK	0.5625				N/A
7/26/2019	NZDDKK	0.64583333	4.451	4.453		N/A
7/27/2019	NZDDKK	0.39583333				N/A
7/27/2019	NZDDKK	0.47916667				N/A

7/27/2019	NZDDKK	0.5625					N/A
7/27/2019	NZDDKK	0.64583333					N/A
7/28/2019	NZDDKK	0.39583333					N/A
7/28/2019	NZDDKK	0.47916667					N/A
7/28/2019	NZDDKK	0.5625					N/A
7/28/2019	NZDDKK	0.64583333					N/A
7/29/2019	NZDDKK	0.39583333	4.45	4.453			N/A
7/29/2019	NZDDKK	0.47916667					N/A
7/29/2019	NZDDKK	0.5625	4.447	4.45			N/A
7/29/2019	NZDDKK	0.64583333	4.444	4.447			N/A
7/30/2019	NZDDKK	0.39583333	4.444	4.447			N/A
7/30/2019	NZDDKK	0.47916667	4.437	4.44			N/A
7/30/2019	NZDDKK	0.5625					N/A
7/30/2019	NZDDKK	0.64583333	4.432	4.434			N/A
7/31/2019	NZDDKK	0.39583333	4.417	4.42			N/A
7/31/2019	NZDDKK	0.47916667	4.425	4.429			N/A
7/31/2019	NZDDKK	0.5625	4.426	4.43			N/A
7/31/2019	NZDDKK	0.64583333					N/A
8/1/2019	NZDDKK	0.39583333	4.431	4.434			N/A
8/1/2019	NZDDKK	0.47916667	4.433	4.436			N/A
8/1/2019	NZDDKK	0.5625					N/A
8/1/2019	NZDDKK	0.64583333	4.428	4.431			N/A
8/2/2019	NZDDKK	0.39583333	4.404	4.408			N/A
8/2/2019	NZDDKK	0.47916667	4.388	4.392			N/A
8/2/2019	NZDDKK	0.5625	4.394	4.398			N/A
8/2/2019	NZDDKK	0.64583333	4.387	4.389			N/A
8/3/2019	NZDDKK	0.39583333					N/A
8/3/2019	NZDDKK	0.47916667					N/A
8/3/2019	NZDDKK	0.5625					N/A
8/3/2019	NZDDKK	0.64583333					N/A
8/4/2019	NZDDKK	0.39583333					N/A
8/4/2019	NZDDKK	0.47916667					N/A
8/4/2019	NZDDKK	0.5625					N/A
8/4/2019	NZDDKK	0.64583333					N/A

8/5/2019	NZDDKK	0.39583333	4.373	4.376			N/A
8/5/2019	NZDDKK	0.47916667	4.364	4.366			N/A
8/5/2019	NZDDKK	0.5625	4.36	4.363			N/A
8/5/2019	NZDDKK	0.64583333	4.357	4.359			N/A
8/6/2019	NZDDKK	0.39583333	4.352	4.355			N/A
8/6/2019	NZDDKK	0.47916667	4.362	4.364			N/A
8/6/2019	NZDDKK	0.5625					N/A
8/6/2019	NZDDKK	0.64583333	4.372	4.375			N/A
8/7/2019	NZDDKK	0.39583333	4.264	4.267			N/A
8/7/2019	NZDDKK	0.47916667	4.281	4.284			N/A
8/7/2019	NZDDKK	0.5625	4.294	4.297			N/A
8/7/2019	NZDDKK	0.64583333	4.29	4.293			N/A
8/8/2019	NZDDKK	0.39583333	4.299	4.301			N/A
8/8/2019	NZDDKK	0.47916667	4.297	4.3			N/A
8/8/2019	NZDDKK	0.5625					N/A
8/8/2019	NZDDKK	0.64583333	4.308	4.309			N/A
8/9/2019	NZDDKK	0.39583333	4.331	4.334			N/A
8/9/2019	NZDDKK	0.47916667	4.327	4.329			N/A
8/9/2019	NZDDKK	0.5625	4.321	4.325			N/A
8/9/2019	NZDDKK	0.64583333	4.323	4.325			N/A
8/10/2019	NZDDKK	0.39583333					N/A
8/10/2019	NZDDKK	0.47916667					N/A
8/10/2019	NZDDKK	0.5625					N/A
8/10/2019	NZDDKK	0.64583333					N/A
8/11/2019	NZDDKK	0.39583333					N/A
8/11/2019	NZDDKK	0.47916667					N/A
8/11/2019	NZDDKK	0.5625					N/A
8/11/2019	NZDDKK	0.64583333					N/A
8/12/2019	NZDDKK	0.39583333					N/A
8/12/2019	NZDDKK	0.47916667	4.312	4.315			N/A
8/12/2019	NZDDKK	0.5625	4.301	4.304			N/A
8/12/2019	NZDDKK	0.64583333	4.302	4.306			N/A
8/13/2019	NZDDKK	0.39583333	4.298	4.3			N/A
8/13/2019	NZDDKK	0.47916667	4.301	4.304			N/A

8/13/2019	NZDDKK	0.5625	4.295	4.297			N/A
8/13/2019	NZDDKK	0.64583333	4.281	4.28			N/A
8/14/2019	NZDDKK	0.39583333	4.313	4.317			N/A
8/14/2019	NZDDKK	0.47916667	4.303	4.305			N/A
8/14/2019	NZDDKK	0.5625	4.291	4.294			N/A
8/14/2019	NZDDKK	0.64583333	4.29	4.293			N/A
8/15/2019	NZDDKK	0.39583333	4.31	4.313			N/A
8/15/2019	NZDDKK	0.47916667	4.31	4.313			N/A
8/15/2019	NZDDKK	0.5625	4.303	4.306			N/A
8/15/2019	NZDDKK	0.64583333	4.308	4.309			N/A
8/16/2019	NZDDKK	0.39583333	4.326	4.33			N/A
8/16/2019	NZDDKK	0.47916667	4.324	4.327			N/A
8/16/2019	NZDDKK	0.5625	4.327	4.33			N/A
8/16/2019	NZDDKK	0.64583333	4.332	4.335			N/A
8/17/2019	NZDDKK	0.39583333					N/A
8/17/2019	NZDDKK	0.47916667					N/A
8/17/2019	NZDDKK	0.5625					N/A
8/17/2019	NZDDKK	0.64583333					N/A
8/18/2019	NZDDKK	0.39583333					N/A
8/18/2019	NZDDKK	0.47916667					N/A
8/18/2019	NZDDKK	0.5625					N/A
8/18/2019	NZDDKK	0.64583333					N/A
8/19/2019	NZDDKK	0.39583333	4.318	4.321			N/A
8/19/2019	NZDDKK	0.47916667	4.307	4.31			N/A
8/19/2019	NZDDKK	0.5625	4.309	4.312			N/A
8/19/2019	NZDDKK	0.64583333					N/A
8/20/2019	NZDDKK	0.39583333	4.322	4.324			N/A
8/20/2019	NZDDKK	0.47916667	4.316	4.319			N/A
8/20/2019	NZDDKK	0.5625	4.309	4.313			N/A
8/20/2019	NZDDKK	0.64583333	4.314	4.317			N/A
8/21/2019	NZDDKK	0.39583333					N/A
8/21/2019	NZDDKK	0.47916667	4.3	4.303			N/A
8/21/2019	NZDDKK	0.5625	4.304	4.307			N/A
8/21/2019	NZDDKK	0.64583333	4.308	4.311			N/A

8/22/2019	NZDDKK	0.39583333	4.295	4.298			N/A
8/22/2019	NZDDKK	0.47916667	4.284	4.288			N/A
8/22/2019	NZDDKK	0.5625	4.291	4.295			N/A
8/22/2019	NZDDKK	0.64583333	4.289	4.292			N/A
8/23/2019	NZDDKK	0.39583333	4.304	4.307			N/A
8/23/2019	NZDDKK	0.47916667	4.299	4.302			N/A
8/23/2019	NZDDKK	0.5625	4.299	4.303			N/A
8/23/2019	NZDDKK	0.64583333	4.293	4.296			N/A
8/24/2019	NZDDKK	0.39583333					N/A
8/24/2019	NZDDKK	0.47916667					N/A
8/24/2019	NZDDKK	0.5625					N/A
8/24/2019	NZDDKK	0.64583333					N/A
8/25/2019	NZDDKK	0.39583333					N/A
8/25/2019	NZDDKK	0.47916667					N/A
8/25/2019	NZDDKK	0.5625					N/A
8/25/2019	NZDDKK	0.64583333					N/A
8/26/2019	NZDDKK	0.39583333	4.264	4.267			N/A
8/26/2019	NZDDKK	0.47916667	4.275	4.277			N/A
8/26/2019	NZDDKK	0.5625	4.276	4.279			N/A
8/26/2019	NZDDKK	0.64583333	4.275	4.277			N/A
8/27/2019	NZDDKK	0.39583333	4.277	4.281			N/A
8/27/2019	NZDDKK	0.47916667	4.274	4.278			N/A
8/27/2019	NZDDKK	0.5625					N/A
8/27/2019	NZDDKK	0.64583333	4.286	4.289			N/A
8/28/2019	NZDDKK	0.39583333	4.262	4.265			N/A
8/28/2019	NZDDKK	0.47916667	4.266	4.269			N/A
8/28/2019	NZDDKK	0.5625	4.272	4.275			N/A
8/28/2019	NZDDKK	0.64583333					N/A
8/29/2019	NZDDKK	0.39583333	4.243	4.246			N/A
8/29/2019	NZDDKK	0.47916667					N/A
8/29/2019	NZDDKK	0.5625	4.272	4.275			N/A
8/29/2019	NZDDKK	0.64583333	4.27	4.271			N/A
8/30/2019	NZDDKK	0.39583333	4.253	4.256			N/A
8/30/2019	NZDDKK	0.47916667	4.255	4.259			N/A

8/30/2019	NZDDKK	0.5625					N/A
8/30/2019	NZDDKK	0.64583333	4.262	4.264			N/A
8/31/2019	NZDDKK	0.39583333					N/A
8/31/2019	NZDDKK	0.47916667					N/A
8/31/2019	NZDDKK	0.5625					N/A
8/31/2019	NZDDKK	0.64583333					N/A
9/1/2019	NZDDKK	0.39583333					N/A
9/1/2019	NZDDKK	0.47916667					N/A
9/1/2019	NZDDKK	0.5625					N/A
9/1/2019	NZDDKK	0.64583333					N/A
9/2/2019	NZDDKK	0.39583333	4.278	4.281			N/A
9/2/2019	NZDDKK	0.47916667	4.283	4.286			N/A
9/2/2019	NZDDKK	0.5625	4.29	4.293			N/A
9/2/2019	NZDDKK	0.64583333	4.284	4.287			N/A
9/3/2019	NZDDKK	0.39583333					N/A
9/3/2019	NZDDKK	0.47916667					N/A
9/3/2019	NZDDKK	0.5625	4.287	4.289			N/A
9/3/2019	NZDDKK	0.64583333	4.287	4.29			N/A
9/4/2019	NZDDKK	0.39583333	4.3	4.303			N/A
9/4/2019	NZDDKK	0.47916667					N/A
9/4/2019	NZDDKK	0.5625	4.3	4.303			N/A
9/4/2019	NZDDKK	0.64583333	4.297	4.301			N/A
9/5/2019	NZDDKK	0.39583333	4.309	4.311			N/A
9/5/2019	NZDDKK	0.47916667	4.309	4.312			N/A
9/5/2019	NZDDKK	0.5625	4.311	4.314			N/A
9/5/2019	NZDDKK	0.64583333	4.304	4.307			N/A
9/6/2019	NZDDKK	0.39583333	4.314	4.317			N/A
9/6/2019	NZDDKK	0.47916667	4.328	4.33			N/A
9/6/2019	NZDDKK	0.5625	4.34	4.342			N/A
9/6/2019	NZDDKK	0.64583333	4.342	4.335			N/A
9/7/2019	NZDDKK	0.39583333					N/A
9/7/2019	NZDDKK	0.47916667					N/A
9/7/2019	NZDDKK	0.5625					N/A
9/7/2019	NZDDKK	0.64583333					N/A

9/8/2019	NZDDKK	0.39583333					N/A
9/8/2019	NZDDKK	0.47916667					N/A
9/8/2019	NZDDKK	0.5625					N/A
9/8/2019	NZDDKK	0.64583333					N/A
9/9/2019	NZDDKK	0.39583333					N/A
9/9/2019	NZDDKK	0.47916667	4.34	4.343			N/A
9/9/2019	NZDDKK	0.5625	4.352	4.354			N/A
9/9/2019	NZDDKK	0.64583333					N/A
9/10/2019	NZDDKK	0.39583333					N/A
9/10/2019	NZDDKK	0.47916667	4.337	4.34			N/A
9/10/2019	NZDDKK	0.5625					N/A
9/10/2019	NZDDKK	0.64583333					N/A
9/11/2019	NZDDKK	0.39583333	4.345	4.348			N/A
9/11/2019	NZDDKK	0.47916667	4.338	4.341			N/A
9/11/2019	NZDDKK	0.5625	4.347	4.351			N/A
9/11/2019	NZDDKK	0.64583333	4.35	4.353			N/A
9/12/2019	NZDDKK	0.39583333	4.363	4.366			N/A
9/12/2019	NZDDKK	0.47916667	4.363	4.366			N/A
9/12/2019	NZDDKK	0.5625	4.351	4.354			N/A
9/12/2019	NZDDKK	0.64583333	4.378	4.379			N/A
9/13/2019	NZDDKK	0.39583333	4.313	4.316			N/A
9/13/2019	NZDDKK	0.47916667	4.312	4.315			N/A
9/13/2019	NZDDKK	0.5625	4.299	4.302			N/A
9/13/2019	NZDDKK	0.64583333	4.305	4.306			N/A
9/14/2019	NZDDKK	0.39583333					N/A
9/14/2019	NZDDKK	0.47916667					N/A
9/14/2019	NZDDKK	0.5625					N/A
9/14/2019	NZDDKK	0.64583333					N/A
9/15/2019	NZDDKK	0.39583333					N/A
9/15/2019	NZDDKK	0.47916667					N/A
9/15/2019	NZDDKK	0.5625					N/A
9/15/2019	NZDDKK	0.64583333					N/A
9/16/2019	NZDDKK	0.39583333	4.302	4.305			N/A
9/16/2019	NZDDKK	0.47916667	4.312	4.315			N/A

9/16/2019	NZDDKK	0.5625	4.313	4.316			N/A
9/16/2019	NZDDKK	0.64583333	4.308	4.311			N/A
9/17/2019	NZDDKK	0.39583333	4.297	4.3			N/A
9/17/2019	NZDDKK	0.47916667					N/A
9/17/2019	NZDDKK	0.5625					N/A
9/17/2019	NZDDKK	0.64583333	4.283	4.286			N/A
9/18/2019	NZDDKK	0.39583333	4.278	4.28			N/A
9/18/2019	NZDDKK	0.47916667	4.278	4.281			N/A
9/18/2019	NZDDKK	0.5625	4.281	4.283			N/A
9/18/2019	NZDDKK	0.64583333	4.283	4.286			N/A
9/19/2019	NZDDKK	0.39583333					N/A
9/19/2019	NZDDKK	0.47916667	4.261	4.264			N/A
9/19/2019	NZDDKK	0.5625	4.257	4.259			N/A
9/19/2019	NZDDKK	0.64583333	4.256	4.258			N/A
9/20/2019	NZDDKK	0.39583333	4.254	4.257			N/A
9/20/2019	NZDDKK	0.47916667	4.243	4.246			N/A
9/20/2019	NZDDKK	0.5625	4.24	4.243			N/A
9/20/2019	NZDDKK	0.64583333	4.246	4.248			N/A
9/21/2019	NZDDKK	0.39583333					N/A
9/21/2019	NZDDKK	0.47916667					N/A
9/21/2019	NZDDKK	0.5625					N/A
9/21/2019	NZDDKK	0.64583333					N/A
9/22/2019	NZDDKK	0.39583333					N/A
9/22/2019	NZDDKK	0.47916667					N/A
9/22/2019	NZDDKK	0.5625					N/A
9/22/2019	NZDDKK	0.64583333					N/A
9/23/2019	NZDDKK	0.39583333	4.246	4.249			N/A
9/23/2019	NZDDKK	0.47916667	4.257	4.26			N/A
9/23/2019	NZDDKK	0.5625	4.263	4.266			N/A
9/23/2019	NZDDKK	0.64583333	4.261	4.264			N/A
9/24/2019	NZDDKK	0.39583333					N/A
9/24/2019	NZDDKK	0.47916667	4.274	4.276			N/A
9/24/2019	NZDDKK	0.5625	4.279	4.281			N/A
9/24/2019	NZDDKK	0.64583333	4.284	4.286			N/A

9/25/2019	NZDDKK	0.39583333	4.294	4.297			N/A
9/25/2019	NZDDKK	0.47916667	4.292	4.295			N/A
9/25/2019	NZDDKK	0.5625	4.288	4.291			N/A
9/25/2019	NZDDKK	0.64583333	4.278	4.281			N/A
9/26/2019	NZDDKK	0.39583333	4.29	4.293			N/A
9/26/2019	NZDDKK	0.47916667	4.294	4.297			N/A
9/26/2019	NZDDKK	0.5625					N/A
9/26/2019	NZDDKK	0.64583333	4.31	4.312			N/A
9/27/2019	NZDDKK	0.39583333	4.304	4.307			N/A
9/27/2019	NZDDKK	0.47916667	4.301	4.303			N/A
9/27/2019	NZDDKK	0.5625	4.29	4.293			N/A
9/27/2019	NZDDKK	0.64583333	4.296	4.299			N/A
9/28/2019	NZDDKK	0.39583333					N/A
9/28/2019	NZDDKK	0.47916667					N/A
9/28/2019	NZDDKK	0.5625					N/A
9/28/2019	NZDDKK	0.64583333					N/A
9/29/2019	NZDDKK	0.39583333					N/A
9/29/2019	NZDDKK	0.47916667					N/A
9/29/2019	NZDDKK	0.5625					N/A
9/29/2019	NZDDKK	0.64583333					N/A
9/30/2019	NZDDKK	0.39583333	4.271	4.275			N/A
9/30/2019	NZDDKK	0.47916667	4.276	4.279			N/A
9/30/2019	NZDDKK	0.5625	4.28	4.283			N/A
9/30/2019	NZDDKK	0.64583333	4.294	4.297			N/A
7/1/2019	NZDHKD	0.39583333	5.2291	5.2312			N/A
7/1/2019	NZDHKD	0.47916667	5.2321	5.2343			N/A
7/1/2019	NZDHKD	0.5625	5.2283	5.2306			N/A
7/1/2019	NZDHKD	0.64583333	5.2295	5.2324			N/A
7/2/2019	NZDHKD	0.39583333	5.1998	5.2027			N/A
7/2/2019	NZDHKD	0.47916667	5.1938	5.196			N/A
7/2/2019	NZDHKD	0.5625	5.1978	5.2			N/A
7/2/2019	NZDHKD	0.64583333	5.1974	5.2001			N/A
7/3/2019	NZDHKD	0.39583333	5.2044	5.207			N/A
7/3/2019	NZDHKD	0.47916667	5.2079	5.2091			N/A

7/3/2019	NZDHKD	0.5625	5.2102	5.2127		N/A
7/3/2019	NZDHKD	0.64583333	5.2165	5.2176		N/A
7/4/2019	NZDHKD	0.39583333	5.217	5.2189		N/A
7/4/2019	NZDHKD	0.47916667	5.2032	5.2035		N/A
7/4/2019	NZDHKD	0.5625	5.2054	5.208		N/A
7/4/2019	NZDHKD	0.64583333	5.2038	5.2056		N/A
7/5/2019	NZDHKD	0.39583333	5.1998	5.2023		N/A
7/5/2019	NZDHKD	0.47916667	5.1995	5.2019		N/A
7/5/2019	NZDHKD	0.5625	5.1928	5.1936		N/A
7/5/2019	NZDHKD	0.64583333	5.19	5.18		N/A
7/6/2019	NZDHKD	0.39583333				N/A
7/6/2019	NZDHKD	0.47916667				N/A
7/6/2019	NZDHKD	0.5625				N/A
7/6/2019	NZDHKD	0.64583333				N/A
7/7/2019	NZDHKD	0.39583333				N/A
7/7/2019	NZDHKD	0.47916667				N/A
7/7/2019	NZDHKD	0.5625				N/A
7/7/2019	NZDHKD	0.64583333				N/A
7/8/2019	NZDHKD	0.39583333	5.1775	5.1789		N/A
7/8/2019	NZDHKD	0.47916667	5.1842	5.1866		N/A
7/8/2019	NZDHKD	0.5625	5.1796	5.1816		N/A
7/8/2019	NZDHKD	0.64583333	5.1813	5.184		N/A
7/9/2019	NZDHKD	0.39583333	5.1708	5.1733		N/A
7/9/2019	NZDHKD	0.47916667	5.1608	5.1629		N/A
7/9/2019	NZDHKD	0.5625	5.164	5.1663		N/A
7/9/2019	NZDHKD	0.64583333	5.1671	5.1692		N/A
7/10/2019	NZDHKD	0.39583333	5.1584	5.1604		N/A
7/10/2019	NZDHKD	0.47916667	5.158	5.16		N/A
7/10/2019	NZDHKD	0.5625	5.1584	5.1606		N/A
7/10/2019	NZDHKD	0.64583333	5.1793	5.1561		N/A
7/11/2019	NZDHKD	0.39583333	5.2086	5.2105		N/A
7/11/2019	NZDHKD	0.47916667	5.2129	5.2155		N/A
7/11/2019	NZDHKD	0.5625	5.2159	5.2183		N/A
7/11/2019	NZDHKD	0.64583333	5.2287	5.2161		N/A

7/12/2019	NZDHKD	0.39583333	5.2293	5.2314			N/A
7/12/2019	NZDHKD	0.47916667	5.228	5.23			N/A
7/12/2019	NZDHKD	0.5625	5.2183	5.2198			N/A
7/12/2019	NZDHKD	0.64583333	5.2142	5.215			N/A
7/13/2019	NZDHKD	0.39583333					N/A
7/13/2019	NZDHKD	0.47916667					N/A
7/13/2019	NZDHKD	0.5625					N/A
7/13/2019	NZDHKD	0.64583333					N/A
7/14/2019	NZDHKD	0.39583333					N/A
7/14/2019	NZDHKD	0.47916667					N/A
7/14/2019	NZDHKD	0.5625					N/A
7/14/2019	NZDHKD	0.64583333					N/A
7/15/2019	NZDHKD	0.39583333	5.259	5.2604			N/A
7/15/2019	NZDHKD	0.47916667	5.2595	5.2615			N/A
7/15/2019	NZDHKD	0.5625	5.2696	5.2714			N/A
7/15/2019	NZDHKD	0.64583333	5.2659	5.2675			N/A
7/16/2019	NZDHKD	0.39583333	5.2605	5.2628			N/A
7/16/2019	NZDHKD	0.47916667	5.2553	5.2578			N/A
7/16/2019	NZDHKD	0.5625	5.2552	5.2574			N/A
7/16/2019	NZDHKD	0.64583333	5.2542	5.25			N/A
7/17/2019	NZDHKD	0.39583333	5.2412	5.243			N/A
7/17/2019	NZDHKD	0.47916667	5.2507	5.2523			N/A
7/17/2019	NZDHKD	0.5625	5.2533	5.2558			N/A
7/17/2019	NZDHKD	0.64583333	5.2533	5.2554			N/A
7/18/2019	NZDHKD	0.39583333	5.268	5.2706			N/A
7/18/2019	NZDHKD	0.47916667	5.2678	5.2696			N/A
7/18/2019	NZDHKD	0.5625	5.2669	5.2677			N/A
7/18/2019	NZDHKD	0.64583333	5.2687	5.2657			N/A
7/19/2019	NZDHKD	0.39583333	5.2878	5.2892			N/A
7/19/2019	NZDHKD	0.47916667	5.288	5.2898			N/A
7/19/2019	NZDHKD	0.5625	5.2837	5.2858			N/A
7/19/2019	NZDHKD	0.64583333	5.281	5.2831			N/A
7/20/2019	NZDHKD	0.39583333					N/A
7/20/2019	NZDHKD	0.47916667					N/A

7/20/2019	NZDHKD	0.5625					N/A
7/20/2019	NZDHKD	0.64583333					N/A
7/21/2019	NZDHKD	0.39583333					N/A
7/21/2019	NZDHKD	0.47916667					N/A
7/21/2019	NZDHKD	0.5625					N/A
7/21/2019	NZDHKD	0.64583333					N/A
7/22/2019	NZDHKD	0.39583333	5.2823	5.2845			N/A
7/22/2019	NZDHKD	0.47916667	5.2906	5.2927			N/A
7/22/2019	NZDHKD	0.5625	5.2949	5.2963			N/A
7/22/2019	NZDHKD	0.64583333	5.299	5.3005			N/A
7/23/2019	NZDHKD	0.39583333	5.2574	5.26			N/A
7/23/2019	NZDHKD	0.47916667	5.2544	5.2568			N/A
7/23/2019	NZDHKD	0.5625	5.2557	5.258			N/A
7/23/2019	NZDHKD	0.64583333	5.2542	5.2561			N/A
7/24/2019	NZDHKD	0.39583333	5.2293	5.2319			N/A
7/24/2019	NZDHKD	0.47916667	5.2335	5.2347			N/A
7/24/2019	NZDHKD	0.5625	5.2334	5.2358			N/A
7/24/2019	NZDHKD	0.64583333	5.2398	5.242			N/A
7/25/2019	NZDHKD	0.39583333	5.2316	5.2342			N/A
7/25/2019	NZDHKD	0.47916667	5.2268	5.2288			N/A
7/25/2019	NZDHKD	0.5625	5.2276	5.2296			N/A
7/25/2019	NZDHKD	0.64583333	5.2309	5.233			N/A
7/26/2019	NZDHKD	0.39583333	5.2001	5.2027			N/A
7/26/2019	NZDHKD	0.47916667	5.1946	5.1972			N/A
7/26/2019	NZDHKD	0.5625	5.1941	5.1965			N/A
7/26/2019	NZDHKD	0.64583333	5.1914	5.1886			N/A
7/27/2019	NZDHKD	0.39583333					N/A
7/27/2019	NZDHKD	0.47916667					N/A
7/27/2019	NZDHKD	0.5625					N/A
7/27/2019	NZDHKD	0.64583333					N/A
7/28/2019	NZDHKD	0.39583333					N/A
7/28/2019	NZDHKD	0.47916667					N/A
7/28/2019	NZDHKD	0.5625					N/A
7/28/2019	NZDHKD	0.64583333					N/A

7/29/2019	NZDHKD	0.39583333	5.1806	5.1834			N/A
7/29/2019	NZDHKD	0.47916667	5.1776	5.1804			N/A
7/29/2019	NZDHKD	0.5625	5.1796	5.1817			N/A
7/29/2019	NZDHKD	0.64583333	5.1747	5.1772			N/A
7/30/2019	NZDHKD	0.39583333	5.1857	5.188			N/A
7/30/2019	NZDHKD	0.47916667	5.1795	5.1812			N/A
7/30/2019	NZDHKD	0.5625	5.1751	5.1778			N/A
7/30/2019	NZDHKD	0.64583333	5.177	5.1784			N/A
7/31/2019	NZDHKD	0.39583333	5.1652	5.1671			N/A
7/31/2019	NZDHKD	0.47916667	5.1706	5.1726			N/A
7/31/2019	NZDHKD	0.5625	5.1718	5.1738			N/A
7/31/2019	NZDHKD	0.64583333	5.1661	5.1674			N/A
8/1/2019	NZDHKD	0.39583333	5.1252	5.1272			N/A
8/1/2019	NZDHKD	0.47916667	5.1302	5.1326			N/A
8/1/2019	NZDHKD	0.5625	5.1349	5.1374			N/A
8/1/2019	NZDHKD	0.64583333	5.1225	5.1244			N/A
8/2/2019	NZDHKD	0.39583333	5.1129	5.1154			N/A
8/2/2019	NZDHKD	0.47916667	5.1025	5.1044			N/A
8/2/2019	NZDHKD	0.5625	5.1066	5.1085			N/A
8/2/2019	NZDHKD	0.64583333	5.1054	5.1017			N/A
8/3/2019	NZDHKD	0.39583333					N/A
8/3/2019	NZDHKD	0.47916667					N/A
8/3/2019	NZDHKD	0.5625					N/A
8/3/2019	NZDHKD	0.64583333					N/A
8/4/2019	NZDHKD	0.39583333					N/A
8/4/2019	NZDHKD	0.47916667					N/A
8/4/2019	NZDHKD	0.5625					N/A
8/4/2019	NZDHKD	0.64583333					N/A
8/5/2019	NZDHKD	0.39583333	5.1017	5.1029			N/A
8/5/2019	NZDHKD	0.47916667	5.0989	5.0996			N/A
8/5/2019	NZDHKD	0.5625	5.1029	5.1053			N/A
8/5/2019	NZDHKD	0.64583333	5.1104	5.1119			N/A
8/6/2019	NZDHKD	0.39583333	5.1202	5.1219			N/A
8/6/2019	NZDHKD	0.47916667	5.1265	5.1278			N/A

8/6/2019	NZDHKD	0.5625	5.1264	5.1288		N/A
8/6/2019	NZDHKD	0.64583333	5.1319	5.1337		N/A
8/7/2019	NZDHKD	0.39583333	5.0176	5.0195		N/A
8/7/2019	NZDHKD	0.47916667	5.0331	5.0346		N/A
8/7/2019	NZDHKD	0.5625	5.0454	5.0475		N/A
8/7/2019	NZDHKD	0.64583333	5.045	5.047		N/A
8/8/2019	NZDHKD	0.39583333	5.0607	5.0613		N/A
8/8/2019	NZDHKD	0.47916667	5.0678	5.0707		N/A
8/8/2019	NZDHKD	0.5625	5.0627	5.0653		N/A
8/8/2019	NZDHKD	0.64583333	5.0651	5.0643		N/A
8/9/2019	NZDHKD	0.39583333	5.0909	5.0934		N/A
8/9/2019	NZDHKD	0.47916667	5.0828	5.0848		N/A
8/9/2019	NZDHKD	0.5625	5.0837	5.086		N/A
8/9/2019	NZDHKD	0.64583333	5.0855	5.0867		N/A
8/10/2019	NZDHKD	0.39583333				N/A
8/10/2019	NZDHKD	0.47916667				N/A
8/10/2019	NZDHKD	0.5625				N/A
8/10/2019	NZDHKD	0.64583333				N/A
8/11/2019	NZDHKD	0.39583333				N/A
8/11/2019	NZDHKD	0.47916667				N/A
8/11/2019	NZDHKD	0.5625				N/A
8/11/2019	NZDHKD	0.64583333				N/A
8/12/2019	NZDHKD	0.39583333	5.0721	5.0743		N/A
8/12/2019	NZDHKD	0.47916667	5.0619	5.064		N/A
8/12/2019	NZDHKD	0.5625	5.0603	5.062		N/A
8/12/2019	NZDHKD	0.64583333	5.0648	5.0672		N/A
8/13/2019	NZDHKD	0.39583333	5.0583	5.0609		N/A
8/13/2019	NZDHKD	0.47916667	5.0584	5.0612		N/A
8/13/2019	NZDHKD	0.5625	5.0653	5.0676		N/A
8/13/2019	NZDHKD	0.64583333	5.0476	5.0446		N/A
8/14/2019	NZDHKD	0.39583333	5.0651	5.0665		N/A
8/14/2019	NZDHKD	0.47916667	5.058	5.0593		N/A
8/14/2019	NZDHKD	0.5625	5.0442	5.0464		N/A
8/14/2019	NZDHKD	0.64583333	5.0468	5.0482		N/A

8/15/2019	NZDHKD	0.39583333	5.0504	5.0522			N/A
8/15/2019	NZDHKD	0.47916667	5.0501	5.0522			N/A
8/15/2019	NZDHKD	0.5625	5.0445	5.0464			N/A
8/15/2019	NZDHKD	0.64583333	5.0476	5.045			N/A
8/16/2019	NZDHKD	0.39583333	5.0495	5.0519			N/A
8/16/2019	NZDHKD	0.47916667	5.0383	5.0406			N/A
8/16/2019	NZDHKD	0.5625	5.041	5.0429			N/A
8/16/2019	NZDHKD	0.64583333	5.0448	5.047			N/A
8/17/2019	NZDHKD	0.39583333					N/A
8/17/2019	NZDHKD	0.47916667					N/A
8/17/2019	NZDHKD	0.5625					N/A
8/17/2019	NZDHKD	0.64583333					N/A
8/18/2019	NZDHKD	0.39583333					N/A
8/18/2019	NZDHKD	0.47916667					N/A
8/18/2019	NZDHKD	0.5625					N/A
8/18/2019	NZDHKD	0.64583333					N/A
8/19/2019	NZDHKD	0.39583333	5.0376	5.0404			N/A
8/19/2019	NZDHKD	0.47916667	5.0293	5.0316			N/A
8/19/2019	NZDHKD	0.5625	5.031	5.0337			N/A
8/19/2019	NZDHKD	0.64583333	5.0323	5.0346			N/A
8/20/2019	NZDHKD	0.39583333	5.036	5.037			N/A
8/20/2019	NZDHKD	0.47916667	5.0288	5.0309			N/A
8/20/2019	NZDHKD	0.5625	5.0239	5.0261			N/A
8/20/2019	NZDHKD	0.64583333	5.0272	5.0294			N/A
8/21/2019	NZDHKD	0.39583333	5.0229	5.0257			N/A
8/21/2019	NZDHKD	0.47916667	5.0225	5.0249			N/A
8/21/2019	NZDHKD	0.5625	5.0238	5.0262			N/A
8/21/2019	NZDHKD	0.64583333	5.0301	5.032			N/A
8/22/2019	NZDHKD	0.39583333	5.004	5.0065			N/A
8/22/2019	NZDHKD	0.47916667	5.003	5.0052			N/A
8/22/2019	NZDHKD	0.5625	4.9994	5.0017			N/A
8/22/2019	NZDHKD	0.64583333	4.9984	5.0011			N/A
8/23/2019	NZDHKD	0.39583333	5.0089	5.0111			N/A
8/23/2019	NZDHKD	0.47916667	5.0046	5.007			N/A

8/23/2019	NZDHKD	0.5625	5.0006	5.0029			N/A
8/23/2019	NZDHKD	0.64583333	4.9971	4.9984			N/A
8/24/2019	NZDHKD	0.39583333					N/A
8/24/2019	NZDHKD	0.47916667					N/A
8/24/2019	NZDHKD	0.5625					N/A
8/24/2019	NZDHKD	0.64583333					N/A
8/25/2019	NZDHKD	0.39583333					N/A
8/25/2019	NZDHKD	0.47916667					N/A
8/25/2019	NZDHKD	0.5625					N/A
8/25/2019	NZDHKD	0.64583333					N/A
8/26/2019	NZDHKD	0.39583333	5.003	5.0046			N/A
8/26/2019	NZDHKD	0.47916667	4.9975	4.9991			N/A
8/26/2019	NZDHKD	0.5625	5.0008	5.0031			N/A
8/26/2019	NZDHKD	0.64583333	4.9988	4.9996			N/A
8/27/2019	NZDHKD	0.39583333	4.9953	4.9976			N/A
8/27/2019	NZDHKD	0.47916667	4.9967	4.9988			N/A
8/27/2019	NZDHKD	0.5625	4.9988	5.0017			N/A
8/27/2019	NZDHKD	0.64583333	5.0062	5.0081			N/A
8/28/2019	NZDHKD	0.39583333	4.9723	4.9739			N/A
8/28/2019	NZDHKD	0.47916667	4.9772	4.979			N/A
8/28/2019	NZDHKD	0.5625	4.9858	4.9875			N/A
8/28/2019	NZDHKD	0.64583333	4.9779	4.9804			N/A
8/29/2019	NZDHKD	0.39583333	4.9475	4.9498			N/A
8/29/2019	NZDHKD	0.47916667	4.9638	4.9659			N/A
8/29/2019	NZDHKD	0.5625	4.9776	4.9792			N/A
8/29/2019	NZDHKD	0.64583333	4.9727	4.9749			N/A
8/30/2019	NZDHKD	0.39583333	4.9385	4.9403			N/A
8/30/2019	NZDHKD	0.47916667	4.941	4.9434			N/A
8/30/2019	NZDHKD	0.5625	4.9454	4.9482			N/A
8/30/2019	NZDHKD	0.64583333	4.9471	4.9491			N/A
8/31/2019	NZDHKD	0.39583333					N/A
8/31/2019	NZDHKD	0.47916667					N/A
8/31/2019	NZDHKD	0.5625					N/A
8/31/2019	NZDHKD	0.64583333					N/A

9/1/2019	NZDHKD	0.39583333					N/A
9/1/2019	NZDHKD	0.47916667					N/A
9/1/2019	NZDHKD	0.5625					N/A
9/1/2019	NZDHKD	0.64583333					N/A
9/2/2019	NZDHKD	0.39583333	4.9448	4.9476			N/A
9/2/2019	NZDHKD	0.47916667	4.9447	4.947			N/A
9/2/2019	NZDHKD	0.5625	4.9481	4.9507			N/A
9/2/2019	NZDHKD	0.64583333	4.942	4.9445			N/A
9/3/2019	NZDHKD	0.39583333	4.9378	4.9405			N/A
9/3/2019	NZDHKD	0.47916667	4.9343	4.9368			N/A
9/3/2019	NZDHKD	0.5625	4.9307	4.9325			N/A
9/3/2019	NZDHKD	0.64583333	4.9331	4.9346			N/A
9/4/2019	NZDHKD	0.39583333	4.9642	4.9661			N/A
9/4/2019	NZDHKD	0.47916667	4.9767	4.9788			N/A
9/4/2019	NZDHKD	0.5625	4.9805	4.9826			N/A
9/4/2019	NZDHKD	0.64583333	4.9779	4.9807			N/A
9/5/2019	NZDHKD	0.39583333	4.9935	4.9941			N/A
9/5/2019	NZDHKD	0.47916667	4.9988	5.0012			N/A
9/5/2019	NZDHKD	0.5625	5.007	5.0082			N/A
9/5/2019	NZDHKD	0.64583333	5.0029	5.0052			N/A
9/6/2019	NZDHKD	0.39583333	5.0059	5.0081			N/A
9/6/2019	NZDHKD	0.47916667	5.0215	5.0233			N/A
9/6/2019	NZDHKD	0.5625	5.0283	5.03			N/A
9/6/2019	NZDHKD	0.64583333	5.0343	5.0241			N/A
9/7/2019	NZDHKD	0.39583333					N/A
9/7/2019	NZDHKD	0.47916667					N/A
9/7/2019	NZDHKD	0.5625					N/A
9/7/2019	NZDHKD	0.64583333					N/A
9/8/2019	NZDHKD	0.39583333					N/A
9/8/2019	NZDHKD	0.47916667					N/A
9/8/2019	NZDHKD	0.5625					N/A
9/8/2019	NZDHKD	0.64583333					N/A
9/9/2019	NZDHKD	0.39583333					N/A
9/9/2019	NZDHKD	0.47916667	5.0337	5.036			N/A

9/9/2019	NZDHKD	0.5625	5.0466	5.0479			N/A
9/9/2019	NZDHKD	0.64583333	5.0485	5.0514			N/A
9/10/2019	NZDHKD	0.39583333	5.0389	5.0416			N/A
9/10/2019	NZDHKD	0.47916667	5.0346	5.0369			N/A
9/10/2019	NZDHKD	0.5625	5.0358	5.0382			N/A
9/10/2019	NZDHKD	0.64583333	5.0327	5.0346			N/A
9/11/2019	NZDHKD	0.39583333	5.0427	5.0448			N/A
9/11/2019	NZDHKD	0.47916667	5.0253	5.028			N/A
9/11/2019	NZDHKD	0.5625	5.0316	5.0341			N/A
9/11/2019	NZDHKD	0.64583333	5.0309	5.032			N/A
9/12/2019	NZDHKD	0.39583333	5.0391	5.0408			N/A
9/12/2019	NZDHKD	0.47916667	5.0482	5.05			N/A
9/12/2019	NZDHKD	0.5625	5.031	5.0331			N/A
9/12/2019	NZDHKD	0.64583333	5.0374	5.0356			N/A
9/13/2019	NZDHKD	0.39583333	5.0121	5.0145			N/A
9/13/2019	NZDHKD	0.47916667	5.007	5.0091			N/A
9/13/2019	NZDHKD	0.5625	5.0004	5.0026			N/A
9/13/2019	NZDHKD	0.64583333	5.0013	5.0017			N/A
9/14/2019	NZDHKD	0.39583333					N/A
9/14/2019	NZDHKD	0.47916667					N/A
9/14/2019	NZDHKD	0.5625					N/A
9/14/2019	NZDHKD	0.64583333					N/A
9/15/2019	NZDHKD	0.39583333					N/A
9/15/2019	NZDHKD	0.47916667					N/A
9/15/2019	NZDHKD	0.5625					N/A
9/15/2019	NZDHKD	0.64583333					N/A
9/16/2019	NZDHKD	0.39583333	4.9919	4.9933			N/A
9/16/2019	NZDHKD	0.47916667	4.9944	4.9966			N/A
9/16/2019	NZDHKD	0.5625	4.9915	4.9928			N/A
9/16/2019	NZDHKD	0.64583333	4.9769	4.9793			N/A
9/17/2019	NZDHKD	0.39583333	4.9527	4.9546			N/A
9/17/2019	NZDHKD	0.47916667	4.9516	4.9538			N/A
9/17/2019	NZDHKD	0.5625	4.95	4.9527			N/A
9/17/2019	NZDHKD	0.64583333	4.9471	4.9488			N/A

9/18/2019	NZDHKD	0.39583333	4.9612	4.9618			N/A
9/18/2019	NZDHKD	0.47916667	4.9563	4.9589			N/A
9/18/2019	NZDHKD	0.5625	4.9584	4.96			N/A
9/18/2019	NZDHKD	0.64583333	4.964	4.9662			N/A
9/19/2019	NZDHKD	0.39583333	4.94	4.9423			N/A
9/19/2019	NZDHKD	0.47916667	4.9391	4.9415			N/A
9/19/2019	NZDHKD	0.5625	4.9372	4.9391			N/A
9/19/2019	NZDHKD	0.64583333	4.9391	4.94			N/A
9/20/2019	NZDHKD	0.39583333	4.9343	4.936			N/A
9/20/2019	NZDHKD	0.47916667	4.9201	4.9224			N/A
9/20/2019	NZDHKD	0.5625	4.9137	4.9155			N/A
9/20/2019	NZDHKD	0.64583333	4.9122	4.9134			N/A
9/21/2019	NZDHKD	0.39583333					N/A
9/21/2019	NZDHKD	0.47916667					N/A
9/21/2019	NZDHKD	0.5625					N/A
9/21/2019	NZDHKD	0.64583333					N/A
9/22/2019	NZDHKD	0.39583333					N/A
9/22/2019	NZDHKD	0.47916667					N/A
9/22/2019	NZDHKD	0.5625					N/A
9/22/2019	NZDHKD	0.64583333					N/A
9/23/2019	NZDHKD	0.39583333	4.9131	4.9151			N/A
9/23/2019	NZDHKD	0.47916667	4.9083	4.9104			N/A
9/23/2019	NZDHKD	0.5625	4.9171	4.9186			N/A
9/23/2019	NZDHKD	0.64583333	4.9184	4.9208			N/A
9/24/2019	NZDHKD	0.39583333	4.9362	4.9377			N/A
9/24/2019	NZDHKD	0.47916667	4.9327	4.9349			N/A
9/24/2019	NZDHKD	0.5625	4.9381	4.9395			N/A
9/24/2019	NZDHKD	0.64583333	4.949	4.9504			N/A
9/25/2019	NZDHKD	0.39583333	4.9582	4.9587			N/A
9/25/2019	NZDHKD	0.47916667	4.9588	4.9604			N/A
9/25/2019	NZDHKD	0.5625	4.9486	4.9513			N/A
9/25/2019	NZDHKD	0.64583333	4.9319	4.9345			N/A
9/26/2019	NZDHKD	0.39583333	4.9332	4.9339			N/A
9/26/2019	NZDHKD	0.47916667	4.9324	4.9345			N/A

9/26/2019	NZDHKD	0.5625	4.9394	4.9419		N/A
9/26/2019	NZDHKD	0.64583333	4.9551	4.955		N/A
9/27/2019	NZDHKD	0.39583333	4.9331	4.9344		N/A
9/27/2019	NZDHKD	0.47916667	4.935	4.9368		N/A
9/27/2019	NZDHKD	0.5625	4.9231	4.9253		N/A
9/27/2019	NZDHKD	0.64583333	4.9332	4.9336		N/A
9/28/2019	NZDHKD	0.39583333				N/A
9/28/2019	NZDHKD	0.47916667				N/A
9/28/2019	NZDHKD	0.5625				N/A
9/28/2019	NZDHKD	0.64583333				N/A
9/29/2019	NZDHKD	0.39583333				N/A
9/29/2019	NZDHKD	0.47916667				N/A
9/29/2019	NZDHKD	0.5625				N/A
9/29/2019	NZDHKD	0.64583333				N/A
9/30/2019	NZDHKD	0.39583333	4.9068	4.9087		N/A
9/30/2019	NZDHKD	0.47916667	4.91	4.9122		N/A
9/30/2019	NZDHKD	0.5625	4.9101	4.9126		N/A
9/30/2019	NZDHKD	0.64583333	4.9112	4.9121		N/A
7/1/2019	NZDHUF	0.39583333	190.52	190.75		N/A
7/1/2019	NZDHUF	0.47916667	190.69	190.91		N/A
7/1/2019	NZDHUF	0.5625	190.64	190.91		N/A
7/1/2019	NZDHUF	0.64583333				N/A
7/2/2019	NZDHUF	0.39583333	190.53	190.75		N/A
7/2/2019	NZDHUF	0.47916667	190.25	190.48		N/A
7/2/2019	NZDHUF	0.5625	190.33	190.59		N/A
7/2/2019	NZDHUF	0.64583333	190.24	190.52		N/A
7/3/2019	NZDHUF	0.39583333	190.96	191.24		N/A
7/3/2019	NZDHUF	0.47916667	191.21	191.29		N/A
7/3/2019	NZDHUF	0.5625	190.85	191.12		N/A
7/3/2019	NZDHUF	0.64583333	190.95	191.21		N/A
7/4/2019	NZDHUF	0.39583333	191.35	191.59		N/A
7/4/2019	NZDHUF	0.47916667	190.77	191		N/A
7/4/2019	NZDHUF	0.5625	190.97	191.16		N/A
7/4/2019	NZDHUF	0.64583333	191.04	191.26		N/A

7/5/2019	NZDHUF	0.39583333	191.11	191.39			N/A
7/5/2019	NZDHUF	0.47916667	191.59	191.85			N/A
7/5/2019	NZDHUF	0.5625	191.32	191.52			N/A
7/5/2019	NZDHUF	0.64583333	191.02	191.16			N/A
7/6/2019	NZDHUF	0.39583333					N/A
7/6/2019	NZDHUF	0.47916667					N/A
7/6/2019	NZDHUF	0.5625					N/A
7/6/2019	NZDHUF	0.64583333					N/A
7/7/2019	NZDHUF	0.39583333					N/A
7/7/2019	NZDHUF	0.47916667					N/A
7/7/2019	NZDHUF	0.5625					N/A
7/7/2019	NZDHUF	0.64583333					N/A
7/8/2019	NZDHUF	0.39583333	191.64	191.9			N/A
7/8/2019	NZDHUF	0.47916667	192.05	192.28			N/A
7/8/2019	NZDHUF	0.5625	191.93	192.19			N/A
7/8/2019	NZDHUF	0.64583333	192.15	192.38			N/A
7/9/2019	NZDHUF	0.39583333	191.73	192.01			N/A
7/9/2019	NZDHUF	0.47916667	191.68	191.96			N/A
7/9/2019	NZDHUF	0.5625	191.86	192.14			N/A
7/9/2019	NZDHUF	0.64583333	192.11	192.33			N/A
7/10/2019	NZDHUF	0.39583333	191.91	192.18			N/A
7/10/2019	NZDHUF	0.47916667	191.61	191.88			N/A
7/10/2019	NZDHUF	0.5625	191.65	191.9			N/A
7/10/2019	NZDHUF	0.64583333	191.98	191.88			N/A
7/11/2019	NZDHUF	0.39583333	192.48	192.72			N/A
7/11/2019	NZDHUF	0.47916667	192.56	192.8			N/A
7/11/2019	NZDHUF	0.5625	192.74	193.01			N/A
7/11/2019	NZDHUF	0.64583333	192.97	192.96			N/A
7/12/2019	NZDHUF	0.39583333	193.06	193.32			N/A
7/12/2019	NZDHUF	0.47916667	193.2	193.46			N/A
7/12/2019	NZDHUF	0.5625	192.97	193.24			N/A
7/12/2019	NZDHUF	0.64583333	192.96	193.19			N/A
7/13/2019	NZDHUF	0.39583333					N/A
7/13/2019	NZDHUF	0.47916667					N/A

7/13/2019	NZDHUF	0.5625					N/A
7/13/2019	NZDHUF	0.64583333					N/A
7/14/2019	NZDHUF	0.39583333					N/A
7/14/2019	NZDHUF	0.47916667					N/A
7/14/2019	NZDHUF	0.5625					N/A
7/14/2019	NZDHUF	0.64583333					N/A
7/15/2019	NZDHUF	0.39583333	194.07	194.33			N/A
7/15/2019	NZDHUF	0.47916667	194.15	194.43			N/A
7/15/2019	NZDHUF	0.5625	194.33	194.61			N/A
7/15/2019	NZDHUF	0.64583333	194.31	194.58			N/A
7/16/2019	NZDHUF	0.39583333	194.47	194.71			N/A
7/16/2019	NZDHUF	0.47916667	194.43	194.68			N/A
7/16/2019	NZDHUF	0.5625	194.7	194.99			N/A
7/16/2019	NZDHUF	0.64583333	195.14	195.36			N/A
7/17/2019	NZDHUF	0.39583333	195.13	195.39			N/A
7/17/2019	NZDHUF	0.47916667	195.52	195.79			N/A
7/17/2019	NZDHUF	0.5625	195.61	195.89			N/A
7/17/2019	NZDHUF	0.64583333	195.77	196.04			N/A
7/18/2019	NZDHUF	0.39583333	195.76	196.03			N/A
7/18/2019	NZDHUF	0.47916667	195.84	196.09			N/A
7/18/2019	NZDHUF	0.5625	196.15	196.22			N/A
7/18/2019	NZDHUF	0.64583333	196.02	196.24			N/A
7/19/2019	NZDHUF	0.39583333	195.95	196.22			N/A
7/19/2019	NZDHUF	0.47916667	195.85	196.12			N/A
7/19/2019	NZDHUF	0.5625	196.02	196.27			N/A
7/19/2019	NZDHUF	0.64583333	196.11	196.38			N/A
7/20/2019	NZDHUF	0.39583333					N/A
7/20/2019	NZDHUF	0.47916667					N/A
7/20/2019	NZDHUF	0.5625					N/A
7/20/2019	NZDHUF	0.64583333					N/A
7/21/2019	NZDHUF	0.39583333					N/A
7/21/2019	NZDHUF	0.47916667					N/A
7/21/2019	NZDHUF	0.5625					N/A
7/21/2019	NZDHUF	0.64583333					N/A

7/22/2019	NZDHUF	0.39583333	196.14	196.42			N/A
7/22/2019	NZDHUF	0.47916667	196.23	196.51			N/A
7/22/2019	NZDHUF	0.5625	196.23	196.49			N/A
7/22/2019	NZDHUF	0.64583333	196.39	196.63			N/A
7/23/2019	NZDHUF	0.39583333	195.72	195.98			N/A
7/23/2019	NZDHUF	0.47916667	195.91	196.19			N/A
7/23/2019	NZDHUF	0.5625	195.85	196.14			N/A
7/23/2019	NZDHUF	0.64583333	195.92	196.18			N/A
7/24/2019	NZDHUF	0.39583333	195.51	195.8			N/A
7/24/2019	NZDHUF	0.47916667	195.86	196.08			N/A
7/24/2019	NZDHUF	0.5625	195.71	196			N/A
7/24/2019	NZDHUF	0.64583333	196	196.24			N/A
7/25/2019	NZDHUF	0.39583333	195.55	195.83			N/A
7/25/2019	NZDHUF	0.47916667	195.38	195.62			N/A
7/25/2019	NZDHUF	0.5625	195.22	195.49			N/A
7/25/2019	NZDHUF	0.64583333	196.08	196.25			N/A
7/26/2019	NZDHUF	0.39583333	194.97	195.24			N/A
7/26/2019	NZDHUF	0.47916667	194.85	195.12			N/A
7/26/2019	NZDHUF	0.5625	194.77	195.05			N/A
7/26/2019	NZDHUF	0.64583333	194.52	194.7			N/A
7/27/2019	NZDHUF	0.39583333					N/A
7/27/2019	NZDHUF	0.47916667					N/A
7/27/2019	NZDHUF	0.5625					N/A
7/27/2019	NZDHUF	0.64583333					N/A
7/28/2019	NZDHUF	0.39583333					N/A
7/28/2019	NZDHUF	0.47916667					N/A
7/28/2019	NZDHUF	0.5625					N/A
7/28/2019	NZDHUF	0.64583333					N/A
7/29/2019	NZDHUF	0.39583333	194.75	195.01			N/A
7/29/2019	NZDHUF	0.47916667	194.72	195			N/A
7/29/2019	NZDHUF	0.5625	194.63	194.91			N/A
7/29/2019	NZDHUF	0.64583333	194.69	194.94			N/A
7/30/2019	NZDHUF	0.39583333	195.01	195.28			N/A
7/30/2019	NZDHUF	0.47916667	194.7	194.95			N/A

7/30/2019	NZDHUF	0.5625	194.4	194.69			N/A
7/30/2019	NZDHUF	0.64583333	194.23	194.47			N/A
7/31/2019	NZDHUF	0.39583333	193.69	193.95			N/A
7/31/2019	NZDHUF	0.47916667	193.84	194.1			N/A
7/31/2019	NZDHUF	0.5625	193.56	193.8			N/A
7/31/2019	NZDHUF	0.64583333	193.2	193.47			N/A
8/1/2019	NZDHUF	0.39583333	193.58	193.83			N/A
8/1/2019	NZDHUF	0.47916667	193.69	193.95			N/A
8/1/2019	NZDHUF	0.5625	194.05	194.28			N/A
8/1/2019	NZDHUF	0.64583333	193.66	193.93			N/A
8/2/2019	NZDHUF	0.39583333	193.05	193.32			N/A
8/2/2019	NZDHUF	0.47916667	192.58	192.83			N/A
8/2/2019	NZDHUF	0.5625	192.57	192.84			N/A
8/2/2019	NZDHUF	0.64583333	191.94	192.02			N/A
8/3/2019	NZDHUF	0.39583333					N/A
8/3/2019	NZDHUF	0.47916667					N/A
8/3/2019	NZDHUF	0.5625					N/A
8/3/2019	NZDHUF	0.64583333					N/A
8/4/2019	NZDHUF	0.39583333					N/A
8/4/2019	NZDHUF	0.47916667					N/A
8/4/2019	NZDHUF	0.5625					N/A
8/4/2019	NZDHUF	0.64583333					N/A
8/5/2019	NZDHUF	0.39583333	191.78	191.99			N/A
8/5/2019	NZDHUF	0.47916667	191.31	191.54			N/A
8/5/2019	NZDHUF	0.5625	191.14	191.4			N/A
8/5/2019	NZDHUF	0.64583333	190.61	190.87			N/A
8/6/2019	NZDHUF	0.39583333	190.35	190.59			N/A
8/6/2019	NZDHUF	0.47916667	190.26	190.48			N/A
8/6/2019	NZDHUF	0.5625	190.38	190.66			N/A
8/6/2019	NZDHUF	0.64583333	190.42	190.68			N/A
8/7/2019	NZDHUF	0.39583333	185.53	185.78			N/A
8/7/2019	NZDHUF	0.47916667	186.49	186.74			N/A
8/7/2019	NZDHUF	0.5625	187.06	187.33			N/A
8/7/2019	NZDHUF	0.64583333	186.96	187.2			N/A

8/8/2019	NZDHUF	0.39583333	187.51	187.73			N/A
8/8/2019	NZDHUF	0.47916667	187.18	187.47			N/A
8/8/2019	NZDHUF	0.5625	187.04	187.32			N/A
8/8/2019	NZDHUF	0.64583333	187.44	187.59			N/A
8/9/2019	NZDHUF	0.39583333	188.03	188.3			N/A
8/9/2019	NZDHUF	0.47916667	188.06	188.33			N/A
8/9/2019	NZDHUF	0.5625	188.06	188.29			N/A
8/9/2019	NZDHUF	0.64583333	187.99	188.19			N/A
8/10/2019	NZDHUF	0.39583333					N/A
8/10/2019	NZDHUF	0.47916667					N/A
8/10/2019	NZDHUF	0.5625					N/A
8/10/2019	NZDHUF	0.64583333					N/A
8/11/2019	NZDHUF	0.39583333					N/A
8/11/2019	NZDHUF	0.47916667					N/A
8/11/2019	NZDHUF	0.5625					N/A
8/11/2019	NZDHUF	0.64583333					N/A
8/12/2019	NZDHUF	0.39583333	187.16	187.44			N/A
8/12/2019	NZDHUF	0.47916667	187.35	187.59			N/A
8/12/2019	NZDHUF	0.5625	187.02	187.25			N/A
8/12/2019	NZDHUF	0.64583333	187.03	187.3			N/A
8/13/2019	NZDHUF	0.39583333	186.59	186.88			N/A
8/13/2019	NZDHUF	0.47916667	186.7	186.97			N/A
8/13/2019	NZDHUF	0.5625	186.42	186.64			N/A
8/13/2019	NZDHUF	0.64583333	185.83	185.95			N/A
8/14/2019	NZDHUF	0.39583333	186.94	187.18			N/A
8/14/2019	NZDHUF	0.47916667	186.42	186.65			N/A
8/14/2019	NZDHUF	0.5625	186.27	186.53			N/A
8/14/2019	NZDHUF	0.64583333	186.78	186.92			N/A
8/15/2019	NZDHUF	0.39583333	187.95	188.22			N/A
8/15/2019	NZDHUF	0.47916667	188.08	188.36			N/A
8/15/2019	NZDHUF	0.5625	187.78	188.03			N/A
8/15/2019	NZDHUF	0.64583333	188.33	188.43			N/A
8/16/2019	NZDHUF	0.39583333	188.78	189.03			N/A
8/16/2019	NZDHUF	0.47916667	188.27	188.54			N/A

8/16/2019	NZDHUF	0.5625	188.15	188.39			N/A
8/16/2019	NZDHUF	0.64583333	188.62	188.88			N/A
8/17/2019	NZDHUF	0.39583333					N/A
8/17/2019	NZDHUF	0.47916667					N/A
8/17/2019	NZDHUF	0.5625					N/A
8/17/2019	NZDHUF	0.64583333					N/A
8/18/2019	NZDHUF	0.39583333					N/A
8/18/2019	NZDHUF	0.47916667					N/A
8/18/2019	NZDHUF	0.5625					N/A
8/18/2019	NZDHUF	0.64583333					N/A
8/19/2019	NZDHUF	0.39583333	187.83	188.12			N/A
8/19/2019	NZDHUF	0.47916667	187.81	188.09			N/A
8/19/2019	NZDHUF	0.5625	188.04	188.33			N/A
8/19/2019	NZDHUF	0.64583333	188.17	188.44			N/A
8/20/2019	NZDHUF	0.39583333	189.03	189.27			N/A
8/20/2019	NZDHUF	0.47916667	189.24	189.5			N/A
8/20/2019	NZDHUF	0.5625	189.05	189.29			N/A
8/20/2019	NZDHUF	0.64583333	189.04	189.32			N/A
8/21/2019	NZDHUF	0.39583333	188.8	189.08			N/A
8/21/2019	NZDHUF	0.47916667	188.71	188.99			N/A
8/21/2019	NZDHUF	0.5625	188.84	189.11			N/A
8/21/2019	NZDHUF	0.64583333	189.06	189.32			N/A
8/22/2019	NZDHUF	0.39583333	188.49	188.75			N/A
8/22/2019	NZDHUF	0.47916667	188.3	188.57			N/A
8/22/2019	NZDHUF	0.5625	188.67	188.94			N/A
8/22/2019	NZDHUF	0.64583333	188.5	188.77			N/A
8/23/2019	NZDHUF	0.39583333	189.29	189.56			N/A
8/23/2019	NZDHUF	0.47916667	189.18	189.45			N/A
8/23/2019	NZDHUF	0.5625	189.28	189.57			N/A
8/23/2019	NZDHUF	0.64583333	189.1	189.36			N/A
8/24/2019	NZDHUF	0.39583333					N/A
8/24/2019	NZDHUF	0.47916667					N/A
8/24/2019	NZDHUF	0.5625					N/A
8/24/2019	NZDHUF	0.64583333					N/A

8/25/2019	NZDHUF	0.39583333					N/A
8/25/2019	NZDHUF	0.47916667					N/A
8/25/2019	NZDHUF	0.5625					N/A
8/25/2019	NZDHUF	0.64583333					N/A
8/26/2019	NZDHUF	0.39583333	188.17	188.39			N/A
8/26/2019	NZDHUF	0.47916667	188.65	188.88			N/A
8/26/2019	NZDHUF	0.5625	188.45	188.7			N/A
8/26/2019	NZDHUF	0.64583333	188.68	188.87			N/A
8/27/2019	NZDHUF	0.39583333	188.77	189.01			N/A
8/27/2019	NZDHUF	0.47916667	188.56	188.81			N/A
8/27/2019	NZDHUF	0.5625	188.53	188.81			N/A
8/27/2019	NZDHUF	0.64583333	188.86	189.12			N/A
8/28/2019	NZDHUF	0.39583333	188.2	188.45			N/A
8/28/2019	NZDHUF	0.47916667	188.58	188.84			N/A
8/28/2019	NZDHUF	0.5625	188.9	189.15			N/A
8/28/2019	NZDHUF	0.64583333	188.83	189.1			N/A
8/29/2019	NZDHUF	0.39583333	187.78	188.06			N/A
8/29/2019	NZDHUF	0.47916667	188.48	188.74			N/A
8/29/2019	NZDHUF	0.5625	189.07	189.32			N/A
8/29/2019	NZDHUF	0.64583333	189.16	189.35			N/A
8/30/2019	NZDHUF	0.39583333	189.02	189.28			N/A
8/30/2019	NZDHUF	0.47916667	188.86	189.14			N/A
8/30/2019	NZDHUF	0.5625	188.79	189.08			N/A
8/30/2019	NZDHUF	0.64583333	189.1	189.34			N/A
8/31/2019	NZDHUF	0.39583333					N/A
8/31/2019	NZDHUF	0.47916667					N/A
8/31/2019	NZDHUF	0.5625					N/A
8/31/2019	NZDHUF	0.64583333					N/A
9/1/2019	NZDHUF	0.39583333					N/A
9/1/2019	NZDHUF	0.47916667					N/A
9/1/2019	NZDHUF	0.5625					N/A
9/1/2019	NZDHUF	0.64583333					N/A
9/2/2019	NZDHUF	0.39583333	189.89	190.17			N/A
9/2/2019	NZDHUF	0.47916667	190.02	190.3			N/A

9/2/2019	NZDHUF	0.5625	190.51	190.8			N/A
9/2/2019	NZDHUF	0.64583333	190.26	190.54			N/A
9/3/2019	NZDHUF	0.39583333	190.4	190.66			N/A
9/3/2019	NZDHUF	0.47916667	190.31	190.59			N/A
9/3/2019	NZDHUF	0.5625	190.13	190.37			N/A
9/3/2019	NZDHUF	0.64583333	190.15	190.37			N/A
9/4/2019	NZDHUF	0.39583333	190.02	190.28			N/A
9/4/2019	NZDHUF	0.47916667	189.72	189.99			N/A
9/4/2019	NZDHUF	0.5625	189.45	189.72			N/A
9/4/2019	NZDHUF	0.64583333	189.48	189.75			N/A
9/5/2019	NZDHUF	0.39583333	190.27	190.49			N/A
9/5/2019	NZDHUF	0.47916667	190.26	190.52			N/A
9/5/2019	NZDHUF	0.5625	190.11	190.37			N/A
9/5/2019	NZDHUF	0.64583333	189.98	190.19			N/A
9/6/2019	NZDHUF	0.39583333	190.59	190.83			N/A
9/6/2019	NZDHUF	0.47916667	191.15	191.38			N/A
9/6/2019	NZDHUF	0.5625	192.03	192.27			N/A
9/6/2019	NZDHUF	0.64583333	192.16	192.03			N/A
9/7/2019	NZDHUF	0.39583333					N/A
9/7/2019	NZDHUF	0.47916667					N/A
9/7/2019	NZDHUF	0.5625					N/A
9/7/2019	NZDHUF	0.64583333					N/A
9/8/2019	NZDHUF	0.39583333					N/A
9/8/2019	NZDHUF	0.47916667					N/A
9/8/2019	NZDHUF	0.5625					N/A
9/8/2019	NZDHUF	0.64583333					N/A
9/9/2019	NZDHUF	0.39583333					N/A
9/9/2019	NZDHUF	0.47916667	191.89	192.16			N/A
9/9/2019	NZDHUF	0.5625	192.37	192.55			N/A
9/9/2019	NZDHUF	0.64583333	192.51	192.78			N/A
9/10/2019	NZDHUF	0.39583333	192.31	192.6			N/A
9/10/2019	NZDHUF	0.47916667	192.45	192.72			N/A
9/10/2019	NZDHUF	0.5625	192.86	193.13			N/A
9/10/2019	NZDHUF	0.64583333	192.73	192.98			N/A

9/11/2019	NZDHUF	0.39583333	192.97	193.24			N/A
9/11/2019	NZDHUF	0.47916667	192.91	193.18			N/A
9/11/2019	NZDHUF	0.5625	193.42	193.67			N/A
9/11/2019	NZDHUF	0.64583333	193.76	194.01			N/A
9/12/2019	NZDHUF	0.39583333	193.89	194.16			N/A
9/12/2019	NZDHUF	0.47916667	193.69	193.93			N/A
9/12/2019	NZDHUF	0.5625	193.08	193.36			N/A
9/12/2019	NZDHUF	0.64583333	194.15	194.29			N/A
9/13/2019	NZDHUF	0.39583333	192.19	192.4			N/A
9/13/2019	NZDHUF	0.47916667	192.04	192.28			N/A
9/13/2019	NZDHUF	0.5625	190.89	191.14			N/A
9/13/2019	NZDHUF	0.64583333	190.92	191.05			N/A
9/14/2019	NZDHUF	0.39583333					N/A
9/14/2019	NZDHUF	0.47916667					N/A
9/14/2019	NZDHUF	0.5625					N/A
9/14/2019	NZDHUF	0.64583333					N/A
9/15/2019	NZDHUF	0.39583333					N/A
9/15/2019	NZDHUF	0.47916667					N/A
9/15/2019	NZDHUF	0.5625					N/A
9/15/2019	NZDHUF	0.64583333					N/A
9/16/2019	NZDHUF	0.39583333	191.01	191.25			N/A
9/16/2019	NZDHUF	0.47916667	191.58	191.84			N/A
9/16/2019	NZDHUF	0.5625	191.75	191.97			N/A
9/16/2019	NZDHUF	0.64583333	191.43	191.71			N/A
9/17/2019	NZDHUF	0.39583333	191.16	191.43			N/A
9/17/2019	NZDHUF	0.47916667	191.07	191.33			N/A
9/17/2019	NZDHUF	0.5625	191.78	192.07			N/A
9/17/2019	NZDHUF	0.64583333	191.48	191.73			N/A
9/18/2019	NZDHUF	0.39583333	190.78	191			N/A
9/18/2019	NZDHUF	0.47916667	190.65	190.93			N/A
9/18/2019	NZDHUF	0.5625	190.76	191.02			N/A
9/18/2019	NZDHUF	0.64583333	190.84	191.12			N/A
9/19/2019	NZDHUF	0.39583333	190.05	190.33			N/A
9/19/2019	NZDHUF	0.47916667	189.74	190.02			N/A

9/19/2019	NZDHUF	0.5625	189.69	189.94			N/A
9/19/2019	NZDHUF	0.64583333	189.57	189.8			N/A
9/20/2019	NZDHUF	0.39583333	189.25	189.48			N/A
9/20/2019	NZDHUF	0.47916667	188.93	189.21			N/A
9/20/2019	NZDHUF	0.5625	188.88	189.17			N/A
9/20/2019	NZDHUF	0.64583333	189.26	189.51			N/A
9/21/2019	NZDHUF	0.39583333					N/A
9/21/2019	NZDHUF	0.47916667					N/A
9/21/2019	NZDHUF	0.5625					N/A
9/21/2019	NZDHUF	0.64583333					N/A
9/22/2019	NZDHUF	0.39583333					N/A
9/22/2019	NZDHUF	0.47916667					N/A
9/22/2019	NZDHUF	0.5625					N/A
9/22/2019	NZDHUF	0.64583333					N/A
9/23/2019	NZDHUF	0.39583333	189.59	189.83			N/A
9/23/2019	NZDHUF	0.47916667	190.94	191.2			N/A
9/23/2019	NZDHUF	0.5625	191.18	191.4			N/A
9/23/2019	NZDHUF	0.64583333	190.86	191.13			N/A
9/24/2019	NZDHUF	0.39583333	191.83	192.09			N/A
9/24/2019	NZDHUF	0.47916667	191.95	192.16			N/A
9/24/2019	NZDHUF	0.5625	192.31	192.53			N/A
9/24/2019	NZDHUF	0.64583333	192.31	192.54			N/A
9/25/2019	NZDHUF	0.39583333	191.98	192.18			N/A
9/25/2019	NZDHUF	0.47916667	192.31	192.55			N/A
9/25/2019	NZDHUF	0.5625	192	192.27			N/A
9/25/2019	NZDHUF	0.64583333	191.85	192.1			N/A
9/26/2019	NZDHUF	0.39583333	191.95	192.19			N/A
9/26/2019	NZDHUF	0.47916667	192.26	192.42			N/A
9/26/2019	NZDHUF	0.5625	192.65	192.93			N/A
9/26/2019	NZDHUF	0.64583333	193.55	193.74			N/A
9/27/2019	NZDHUF	0.39583333	193.49	193.71			N/A
9/27/2019	NZDHUF	0.47916667	193.45	193.72			N/A
9/27/2019	NZDHUF	0.5625	193.02	193.26			N/A
9/27/2019	NZDHUF	0.64583333	193.08	193.31			N/A

9/28/2019	NZDHUF	0.39583333					N/A
9/28/2019	NZDHUF	0.47916667					N/A
9/28/2019	NZDHUF	0.5625					N/A
9/28/2019	NZDHUF	0.64583333					N/A
9/29/2019	NZDHUF	0.39583333					N/A
9/29/2019	NZDHUF	0.47916667					N/A
9/29/2019	NZDHUF	0.5625					N/A
9/29/2019	NZDHUF	0.64583333					N/A
9/30/2019	NZDHUF	0.39583333	191.84	192.08			N/A
9/30/2019	NZDHUF	0.47916667	191.56	191.83			N/A
9/30/2019	NZDHUF	0.5625	191.77	192.04			N/A
9/30/2019	NZDHUF	0.64583333	192.59	192.84			N/A
7/1/2019	NZDJPY	0.39583333	72.602	72.668			N/A
7/1/2019	NZDJPY	0.47916667	72.545	72.615			N/A
7/1/2019	NZDJPY	0.5625	72.522	72.591			N/A
7/1/2019	NZDJPY	0.64583333	72.527	72.593			N/A
7/2/2019	NZDJPY	0.39583333	72.277	72.337			N/A
7/2/2019	NZDJPY	0.47916667	72.043	72.097			N/A
7/2/2019	NZDJPY	0.5625	72.14	72.204			N/A
7/2/2019	NZDJPY	0.64583333	72.108	72.185			N/A
7/3/2019	NZDJPY	0.39583333	71.844	71.905			N/A
7/3/2019	NZDJPY	0.47916667	71.933	71.995			N/A
7/3/2019	NZDJPY	0.5625	71.959	72.022			N/A
7/3/2019	NZDJPY	0.64583333	72.033	72.102			N/A
7/4/2019	NZDJPY	0.39583333	72.238	72.311			N/A
7/4/2019	NZDJPY	0.47916667	72.02	72.059			N/A
7/4/2019	NZDJPY	0.5625	72.001	72.071			N/A
7/4/2019	NZDJPY	0.64583333	72.009	72.078			N/A
7/5/2019	NZDJPY	0.39583333	72.018	72.089			N/A
7/5/2019	NZDJPY	0.47916667	72.066	72.137			N/A
7/5/2019	NZDJPY	0.5625	71.966	72.029			N/A
7/5/2019	NZDJPY	0.64583333	71.979	71.975			N/A
7/6/2019	NZDJPY	0.39583333					N/A
7/6/2019	NZDJPY	0.47916667					N/A

7/6/2019	NZDJPY	0.5625					N/A
7/6/2019	NZDJPY	0.64583333					N/A
7/7/2019	NZDJPY	0.39583333					N/A
7/7/2019	NZDJPY	0.47916667					N/A
7/7/2019	NZDJPY	0.5625					N/A
7/7/2019	NZDJPY	0.64583333					N/A
7/8/2019	NZDJPY	0.39583333	71.921	71.979			N/A
7/8/2019	NZDJPY	0.47916667	72.016	72.088			N/A
7/8/2019	NZDJPY	0.5625	72.038	72.107			N/A
7/8/2019	NZDJPY	0.64583333	72.075	72.145			N/A
7/9/2019	NZDJPY	0.39583333	72.004	72.075			N/A
7/9/2019	NZDJPY	0.47916667	71.906	71.974			N/A
7/9/2019	NZDJPY	0.5625	71.923	71.994			N/A
7/9/2019	NZDJPY	0.64583333	71.953	72.02			N/A
7/10/2019	NZDJPY	0.39583333	71.88	71.945			N/A
7/10/2019	NZDJPY	0.47916667	71.875	71.944			N/A
7/10/2019	NZDJPY	0.5625	71.851	71.921			N/A
7/10/2019	NZDJPY	0.64583333	72.016	71.895			N/A
7/11/2019	NZDJPY	0.39583333	71.958	72.019			N/A
7/11/2019	NZDJPY	0.47916667	72.03	72.105			N/A
7/11/2019	NZDJPY	0.5625	72.12	72.187			N/A
7/11/2019	NZDJPY	0.64583333	72.231	72.222			N/A
7/12/2019	NZDJPY	0.39583333	72.394	72.464			N/A
7/12/2019	NZDJPY	0.47916667	72.375	72.444			N/A
7/12/2019	NZDJPY	0.5625	72.298	72.363			N/A
7/12/2019	NZDJPY	0.64583333	72.157	72.204			N/A
7/13/2019	NZDJPY	0.39583333					N/A
7/13/2019	NZDJPY	0.47916667					N/A
7/13/2019	NZDJPY	0.5625					N/A
7/13/2019	NZDJPY	0.64583333					N/A
7/14/2019	NZDJPY	0.39583333					N/A
7/14/2019	NZDJPY	0.47916667					N/A
7/14/2019	NZDJPY	0.5625					N/A
7/14/2019	NZDJPY	0.64583333					N/A

7/15/2019	NZDJPY	0.39583333	72.563	72.629			N/A
7/15/2019	NZDJPY	0.47916667	72.444	72.51			N/A
7/15/2019	NZDJPY	0.5625	72.593	72.655			N/A
7/15/2019	NZDJPY	0.64583333	72.593	72.665			N/A
7/16/2019	NZDJPY	0.39583333	72.708	72.776			N/A
7/16/2019	NZDJPY	0.47916667	72.621	72.684			N/A
7/16/2019	NZDJPY	0.5625	72.542	72.613			N/A
7/16/2019	NZDJPY	0.64583333	72.617	72.655			N/A
7/17/2019	NZDJPY	0.39583333	72.563	72.625			N/A
7/17/2019	NZDJPY	0.47916667	72.737	72.797			N/A
7/17/2019	NZDJPY	0.5625	72.77	72.845			N/A
7/17/2019	NZDJPY	0.64583333	72.761	72.825			N/A
7/18/2019	NZDJPY	0.39583333	72.577	72.648			N/A
7/18/2019	NZDJPY	0.47916667	72.607	72.665			N/A
7/18/2019	NZDJPY	0.5625	72.607	72.655			N/A
7/18/2019	NZDJPY	0.64583333	72.673	72.705			N/A
7/19/2019	NZDJPY	0.39583333	72.918	72.986			N/A
7/19/2019	NZDJPY	0.47916667	72.931	72.993			N/A
7/19/2019	NZDJPY	0.5625	72.842	72.907			N/A
7/19/2019	NZDJPY	0.64583333	72.903	72.964			N/A
7/20/2019	NZDJPY	0.39583333					N/A
7/20/2019	NZDJPY	0.47916667					N/A
7/20/2019	NZDJPY	0.5625					N/A
7/20/2019	NZDJPY	0.64583333					N/A
7/21/2019	NZDJPY	0.39583333					N/A
7/21/2019	NZDJPY	0.47916667					N/A
7/21/2019	NZDJPY	0.5625					N/A
7/21/2019	NZDJPY	0.64583333					N/A
7/22/2019	NZDJPY	0.39583333	73.04	73.107			N/A
7/22/2019	NZDJPY	0.47916667	73.051	73.122			N/A
7/22/2019	NZDJPY	0.5625	73.119	73.174			N/A
7/22/2019	NZDJPY	0.64583333	73.205	73.272			N/A
7/23/2019	NZDJPY	0.39583333	72.799	72.872			N/A
7/23/2019	NZDJPY	0.47916667	72.751	72.824			N/A

7/23/2019	NZDJPY	0.5625	72.742	72.81			N/A
7/23/2019	NZDJPY	0.64583333	72.709	72.779			N/A
7/24/2019	NZDJPY	0.39583333	72.374	72.445			N/A
7/24/2019	NZDJPY	0.47916667	72.35	72.409			N/A
7/24/2019	NZDJPY	0.5625	72.363	72.436			N/A
7/24/2019	NZDJPY	0.64583333	72.449	72.522			N/A
7/25/2019	NZDJPY	0.39583333	72.361	72.429			N/A
7/25/2019	NZDJPY	0.47916667	72.278	72.344			N/A
7/25/2019	NZDJPY	0.5625	72.281	72.349			N/A
7/25/2019	NZDJPY	0.64583333	72.376	72.433			N/A
7/26/2019	NZDJPY	0.39583333	72.28	72.345			N/A
7/26/2019	NZDJPY	0.47916667	72.203	72.276			N/A
7/26/2019	NZDJPY	0.5625	72.172	72.242			N/A
7/26/2019	NZDJPY	0.64583333	72.19	72.219			N/A
7/27/2019	NZDJPY	0.39583333					N/A
7/27/2019	NZDJPY	0.47916667					N/A
7/27/2019	NZDJPY	0.5625					N/A
7/27/2019	NZDJPY	0.64583333					N/A
7/28/2019	NZDJPY	0.39583333					N/A
7/28/2019	NZDJPY	0.47916667					N/A
7/28/2019	NZDJPY	0.5625					N/A
7/28/2019	NZDJPY	0.64583333					N/A
7/29/2019	NZDJPY	0.39583333	72.009	72.081			N/A
7/29/2019	NZDJPY	0.47916667	71.961	72.034			N/A
7/29/2019	NZDJPY	0.5625	71.962	72.034			N/A
7/29/2019	NZDJPY	0.64583333	71.903	71.978			N/A
7/30/2019	NZDJPY	0.39583333	71.951	72.019			N/A
7/30/2019	NZDJPY	0.47916667	71.891	71.958			N/A
7/30/2019	NZDJPY	0.5625	71.797	71.868			N/A
7/30/2019	NZDJPY	0.64583333	71.773	71.82			N/A
7/31/2019	NZDJPY	0.39583333	71.612	71.676			N/A
7/31/2019	NZDJPY	0.47916667	71.7	71.764			N/A
7/31/2019	NZDJPY	0.5625	71.703	71.765			N/A
7/31/2019	NZDJPY	0.64583333	71.656	71.726			N/A

8/1/2019	NZDJPY	0.39583333	71.517	71.578			N/A
8/1/2019	NZDJPY	0.47916667	71.49	71.558			N/A
8/1/2019	NZDJPY	0.5625	71.541	71.604			N/A
8/1/2019	NZDJPY	0.64583333	71.201	71.263			N/A
8/2/2019	NZDJPY	0.39583333	69.969	70.037			N/A
8/2/2019	NZDJPY	0.47916667	69.769	69.822			N/A
8/2/2019	NZDJPY	0.5625	69.748	69.817			N/A
8/2/2019	NZDJPY	0.64583333	69.617	69.603			N/A
8/3/2019	NZDJPY	0.39583333					N/A
8/3/2019	NZDJPY	0.47916667					N/A
8/3/2019	NZDJPY	0.5625					N/A
8/3/2019	NZDJPY	0.64583333					N/A
8/4/2019	NZDJPY	0.39583333					N/A
8/4/2019	NZDJPY	0.47916667					N/A
8/4/2019	NZDJPY	0.5625					N/A
8/4/2019	NZDJPY	0.64583333					N/A
8/5/2019	NZDJPY	0.39583333	68.99	69.053			N/A
8/5/2019	NZDJPY	0.47916667	68.966	68.991			N/A
8/5/2019	NZDJPY	0.5625	69.062	69.124			N/A
8/5/2019	NZDJPY	0.64583333	69.237	69.276			N/A
8/6/2019	NZDJPY	0.39583333	69.555	69.611			N/A
8/6/2019	NZDJPY	0.47916667	69.675	69.724			N/A
8/6/2019	NZDJPY	0.5625	69.608	69.672			N/A
8/6/2019	NZDJPY	0.64583333	69.67	69.733			N/A
8/7/2019	NZDJPY	0.39583333	67.959	68.019			N/A
8/7/2019	NZDJPY	0.47916667	68.193	68.248			N/A
8/7/2019	NZDJPY	0.5625	68.373	68.436			N/A
8/7/2019	NZDJPY	0.64583333	68.241	68.253			N/A
8/8/2019	NZDJPY	0.39583333	68.479	68.53			N/A
8/8/2019	NZDJPY	0.47916667	68.551	68.623			N/A
8/8/2019	NZDJPY	0.5625	68.476	68.55			N/A
8/8/2019	NZDJPY	0.64583333	68.443	68.48			N/A
8/9/2019	NZDJPY	0.39583333	68.743	68.81			N/A
8/9/2019	NZDJPY	0.47916667	68.693	68.748			N/A

8/9/2019	NZDJPY	0.5625	68.609	68.674			N/A
8/9/2019	NZDJPY	0.64583333	68.629	68.65			N/A
8/10/2019	NZDJPY	0.39583333					N/A
8/10/2019	NZDJPY	0.47916667					N/A
8/10/2019	NZDJPY	0.5625					N/A
8/10/2019	NZDJPY	0.64583333					N/A
8/11/2019	NZDJPY	0.39583333					N/A
8/11/2019	NZDJPY	0.47916667					N/A
8/11/2019	NZDJPY	0.5625					N/A
8/11/2019	NZDJPY	0.64583333					N/A
8/12/2019	NZDJPY	0.39583333	68.126	68.199			N/A
8/12/2019	NZDJPY	0.47916667	67.935	67.992			N/A
8/12/2019	NZDJPY	0.5625	67.847	67.889			N/A
8/12/2019	NZDJPY	0.64583333	67.878	67.931			N/A
8/13/2019	NZDJPY	0.39583333	67.855	67.915			N/A
8/13/2019	NZDJPY	0.47916667	67.84	67.909			N/A
8/13/2019	NZDJPY	0.5625	67.854	67.908			N/A
8/13/2019	NZDJPY	0.64583333	67.726	67.729			N/A
8/14/2019	NZDJPY	0.39583333	68.682	68.747			N/A
8/14/2019	NZDJPY	0.47916667	68.6	68.632			N/A
8/14/2019	NZDJPY	0.5625	68.286	68.333			N/A
8/14/2019	NZDJPY	0.64583333	68.145	68.189			N/A
8/15/2019	NZDJPY	0.39583333	68.244	68.308			N/A
8/15/2019	NZDJPY	0.47916667	68.394	68.459			N/A
8/15/2019	NZDJPY	0.5625	68.042	68.096			N/A
8/15/2019	NZDJPY	0.64583333	68.375	68.371			N/A
8/16/2019	NZDJPY	0.39583333	68.335	68.403			N/A
8/16/2019	NZDJPY	0.47916667	68.208	68.261			N/A
8/16/2019	NZDJPY	0.5625	68.359	68.425			N/A
8/16/2019	NZDJPY	0.64583333	68.378	68.427			N/A
8/17/2019	NZDJPY	0.39583333					N/A
8/17/2019	NZDJPY	0.47916667					N/A
8/17/2019	NZDJPY	0.5625					N/A
8/17/2019	NZDJPY	0.64583333					N/A

8/18/2019	NZDJPY	0.39583333					N/A
8/18/2019	NZDJPY	0.47916667					N/A
8/18/2019	NZDJPY	0.5625					N/A
8/18/2019	NZDJPY	0.64583333					N/A
8/19/2019	NZDJPY	0.39583333	68.305	68.372			N/A
8/19/2019	NZDJPY	0.47916667	68.332	68.394			N/A
8/19/2019	NZDJPY	0.5625	68.314	68.386			N/A
8/19/2019	NZDJPY	0.64583333	68.367	68.435			N/A
8/20/2019	NZDJPY	0.39583333	68.35	68.398			N/A
8/20/2019	NZDJPY	0.47916667	68.217	68.283			N/A
8/20/2019	NZDJPY	0.5625	68.118	68.179			N/A
8/20/2019	NZDJPY	0.64583333	68.142	68.207			N/A
8/21/2019	NZDJPY	0.39583333	68.182	68.255			N/A
8/21/2019	NZDJPY	0.47916667	68.204	68.27			N/A
8/21/2019	NZDJPY	0.5625	68.185	68.253			N/A
8/21/2019	NZDJPY	0.64583333	68.285	68.343			N/A
8/22/2019	NZDJPY	0.39583333	67.819	67.885			N/A
8/22/2019	NZDJPY	0.47916667	67.874	67.936			N/A
8/22/2019	NZDJPY	0.5625	67.808	67.87			N/A
8/22/2019	NZDJPY	0.64583333	67.928	67.996			N/A
8/23/2019	NZDJPY	0.39583333	68.104	68.163			N/A
8/23/2019	NZDJPY	0.47916667	68.033	68.104			N/A
8/23/2019	NZDJPY	0.5625	67.977	68.046			N/A
8/23/2019	NZDJPY	0.64583333	67.806	67.864			N/A
8/24/2019	NZDJPY	0.39583333					N/A
8/24/2019	NZDJPY	0.47916667					N/A
8/24/2019	NZDJPY	0.5625					N/A
8/24/2019	NZDJPY	0.64583333					N/A
8/25/2019	NZDJPY	0.39583333					N/A
8/25/2019	NZDJPY	0.47916667					N/A
8/25/2019	NZDJPY	0.5625					N/A
8/25/2019	NZDJPY	0.64583333					N/A
8/26/2019	NZDJPY	0.39583333	67.141	67.185			N/A
8/26/2019	NZDJPY	0.47916667	67.407	67.46			N/A

8/26/2019	NZDJPY	0.5625	67.459	67.523			N/A
8/26/2019	NZDJPY	0.64583333	67.473	67.519			N/A
8/27/2019	NZDJPY	0.39583333	67.26	67.327			N/A
8/27/2019	NZDJPY	0.47916667	67.373	67.434			N/A
8/27/2019	NZDJPY	0.5625	67.409	67.474			N/A
8/27/2019	NZDJPY	0.64583333	67.529	67.586			N/A
8/28/2019	NZDJPY	0.39583333	67.022	67.079			N/A
8/28/2019	NZDJPY	0.47916667	67.083	67.139			N/A
8/28/2019	NZDJPY	0.5625	67.196	67.253			N/A
8/28/2019	NZDJPY	0.64583333	67.05	67.12			N/A
8/29/2019	NZDJPY	0.39583333	66.77	66.835			N/A
8/29/2019	NZDJPY	0.47916667	67.178	67.244			N/A
8/29/2019	NZDJPY	0.5625	67.385	67.44			N/A
8/29/2019	NZDJPY	0.64583333	67.393	67.443			N/A
8/30/2019	NZDJPY	0.39583333	66.936	66.993			N/A
8/30/2019	NZDJPY	0.47916667	67.006	67.077			N/A
8/30/2019	NZDJPY	0.5625	67.073	67.146			N/A
8/30/2019	NZDJPY	0.64583333	67.046	67.096			N/A
8/31/2019	NZDJPY	0.39583333					N/A
8/31/2019	NZDJPY	0.47916667					N/A
8/31/2019	NZDJPY	0.5625					N/A
8/31/2019	NZDJPY	0.64583333					N/A
9/1/2019	NZDJPY	0.39583333					N/A
9/1/2019	NZDJPY	0.47916667					N/A
9/1/2019	NZDJPY	0.5625					N/A
9/1/2019	NZDJPY	0.64583333					N/A
9/2/2019	NZDJPY	0.39583333	66.929	66.998			N/A
9/2/2019	NZDJPY	0.47916667	66.991	67.056			N/A
9/2/2019	NZDJPY	0.5625	67.103	67.165			N/A
9/2/2019	NZDJPY	0.64583333	67.012	67.082			N/A
9/3/2019	NZDJPY	0.39583333	66.891	66.958			N/A
9/3/2019	NZDJPY	0.47916667	66.702	66.765			N/A
9/3/2019	NZDJPY	0.5625	66.66	66.725			N/A
9/3/2019	NZDJPY	0.64583333	66.734	66.798			N/A

9/4/2019	NZDJPY	0.39583333	67.246	67.298		20	N/A
9/4/2019	NZDJPY	0.47916667	67.41	67.476			N/A
9/4/2019	NZDJPY	0.5625	67.447	67.507			N/A
9/4/2019	NZDJPY	0.64583333	67.443	67.514			N/A
9/5/2019	NZDJPY	0.39583333	67.811	67.845			N/A
9/5/2019	NZDJPY	0.47916667	67.887	67.947			N/A
9/5/2019	NZDJPY	0.5625	68.064	68.115			N/A
9/5/2019	NZDJPY	0.64583333	68.218	68.258			N/A
9/6/2019	NZDJPY	0.39583333	68.307	68.369			N/A
9/6/2019	NZDJPY	0.47916667	68.55	68.601			N/A
9/6/2019	NZDJPY	0.5625	68.606	68.674			N/A
9/6/2019	NZDJPY	0.64583333	68.619	68.478			N/A
9/7/2019	NZDJPY	0.39583333					N/A
9/7/2019	NZDJPY	0.47916667					N/A
9/7/2019	NZDJPY	0.5625					N/A
9/7/2019	NZDJPY	0.64583333					N/A
9/8/2019	NZDJPY	0.39583333					N/A
9/8/2019	NZDJPY	0.47916667					N/A
9/8/2019	NZDJPY	0.5625					N/A
9/8/2019	NZDJPY	0.64583333					N/A
9/9/2019	NZDJPY	0.39583333					N/A
9/9/2019	NZDJPY	0.47916667	68.663	68.725			N/A
9/9/2019	NZDJPY	0.5625	68.872	68.923			N/A
9/9/2019	NZDJPY	0.64583333	68.843	68.917			N/A
9/10/2019	NZDJPY	0.39583333	68.963	69.038			N/A
9/10/2019	NZDJPY	0.47916667	68.861	68.93			N/A
9/10/2019	NZDJPY	0.5625	68.937	69.005			N/A
9/10/2019	NZDJPY	0.64583333	68.884	68.942			N/A
9/11/2019	NZDJPY	0.39583333	69.331	69.399			N/A
9/11/2019	NZDJPY	0.47916667	69.076	69.144			N/A
9/11/2019	NZDJPY	0.5625	69.123	69.193			N/A
9/11/2019	NZDJPY	0.64583333	69.104	69.154			N/A
9/12/2019	NZDJPY	0.39583333	69.529	69.589			N/A
9/12/2019	NZDJPY	0.47916667	69.538	69.603			N/A

9/12/2019	NZDJPY	0.5625	69.321	69.39			N/A
9/12/2019	NZDJPY	0.64583333	69.259	69.298			N/A
9/13/2019	NZDJPY	0.39583333	69.207	69.274			N/A
9/13/2019	NZDJPY	0.47916667	69.103	69.165			N/A
9/13/2019	NZDJPY	0.5625	68.978	69.046			N/A
9/13/2019	NZDJPY	0.64583333	69.041	69.072			N/A
9/14/2019	NZDJPY	0.39583333					N/A
9/14/2019	NZDJPY	0.47916667					N/A
9/14/2019	NZDJPY	0.5625					N/A
9/14/2019	NZDJPY	0.64583333					N/A
9/15/2019	NZDJPY	0.39583333					N/A
9/15/2019	NZDJPY	0.47916667					N/A
9/15/2019	NZDJPY	0.5625					N/A
9/15/2019	NZDJPY	0.64583333					N/A
9/16/2019	NZDJPY	0.39583333	68.793	68.845			N/A
9/16/2019	NZDJPY	0.47916667	68.892	68.961			N/A
9/16/2019	NZDJPY	0.5625	68.764	68.811			N/A
9/16/2019	NZDJPY	0.64583333	68.619	68.676			N/A
9/17/2019	NZDJPY	0.39583333	68.483	68.55			N/A
9/17/2019	NZDJPY	0.47916667	68.439	68.507			N/A
9/17/2019	NZDJPY	0.5625	68.431	68.5			N/A
9/17/2019	NZDJPY	0.64583333	68.365	68.432			N/A
9/18/2019	NZDJPY	0.39583333	68.574	68.627			N/A
9/18/2019	NZDJPY	0.47916667	68.473	68.546			N/A
9/18/2019	NZDJPY	0.5625	68.501	68.565			N/A
9/18/2019	NZDJPY	0.64583333	68.581	68.648			N/A
9/19/2019	NZDJPY	0.39583333	68.128	68.189			N/A
9/19/2019	NZDJPY	0.47916667	68.15	68.223			N/A
9/19/2019	NZDJPY	0.5625	68.062	68.122			N/A
9/19/2019	NZDJPY	0.64583333	68.082	68.135			N/A
9/20/2019	NZDJPY	0.39583333	67.932	67.989			N/A
9/20/2019	NZDJPY	0.47916667	67.788	67.859			N/A
9/20/2019	NZDJPY	0.5625	67.701	67.769			N/A
9/20/2019	NZDJPY	0.64583333	67.674	67.724			N/A

9/21/2019	NZDJPY	0.39583333					N/A
9/21/2019	NZDJPY	0.47916667					N/A
9/21/2019	NZDJPY	0.5625					N/A
9/21/2019	NZDJPY	0.64583333					N/A
9/22/2019	NZDJPY	0.39583333					N/A
9/22/2019	NZDJPY	0.47916667					N/A
9/22/2019	NZDJPY	0.5625					N/A
9/22/2019	NZDJPY	0.64583333					N/A
9/23/2019	NZDJPY	0.39583333	67.506	67.558			N/A
9/23/2019	NZDJPY	0.47916667	67.289	67.352			N/A
9/23/2019	NZDJPY	0.5625	67.388	67.444			N/A
9/23/2019	NZDJPY	0.64583333	67.431	67.498			N/A
9/24/2019	NZDJPY	0.39583333	67.702	67.755			N/A
9/24/2019	NZDJPY	0.47916667	67.706	67.773			N/A
9/24/2019	NZDJPY	0.5625	67.815	67.87			N/A
9/24/2019	NZDJPY	0.64583333	67.96	68.014			N/A
9/25/2019	NZDJPY	0.39583333	67.863	67.926			N/A
9/25/2019	NZDJPY	0.47916667	67.886	67.93			N/A
9/25/2019	NZDJPY	0.5625	67.746	67.814			N/A
9/25/2019	NZDJPY	0.64583333	67.631	67.7			N/A
9/26/2019	NZDJPY	0.39583333	67.721	67.768			N/A
9/26/2019	NZDJPY	0.47916667	67.716	67.785			N/A
9/26/2019	NZDJPY	0.5625	67.771	67.842			N/A
9/26/2019	NZDJPY	0.64583333	68.033	68.08			N/A
9/27/2019	NZDJPY	0.39583333	67.783	67.834			N/A
9/27/2019	NZDJPY	0.47916667	67.878	67.935			N/A
9/27/2019	NZDJPY	0.5625	67.826	67.893			N/A
9/27/2019	NZDJPY	0.64583333	68.005	68.06			N/A
9/28/2019	NZDJPY	0.39583333					N/A
9/28/2019	NZDJPY	0.47916667					N/A
9/28/2019	NZDJPY	0.5625					N/A
9/28/2019	NZDJPY	0.64583333					N/A
9/29/2019	NZDJPY	0.39583333					N/A
9/29/2019	NZDJPY	0.47916667					N/A

9/29/2019	NZDJPY	0.5625					N/A
9/29/2019	NZDJPY	0.64583333					N/A
9/30/2019	NZDJPY	0.39583333	67.457	67.522			N/A
9/30/2019	NZDJPY	0.47916667	67.538	67.601			N/A
9/30/2019	NZDJPY	0.5625	67.586	67.654			N/A
9/30/2019	NZDJPY	0.64583333	67.678	67.73			N/A
7/1/2019	NZDJPY.fx	0.39583333	72.634	72.635			N/A
7/1/2019	NZDJPY.fx	0.47916667	72.577	72.582			N/A
7/1/2019	NZDJPY.fx	0.5625	72.553	72.558			N/A
7/1/2019	NZDJPY.fx	0.64583333	72.558	72.559			N/A
7/2/2019	NZDJPY.fx	0.39583333	72.308	72.304			N/A
7/2/2019	NZDJPY.fx	0.47916667	72.076	72.062			N/A
7/2/2019	NZDJPY.fx	0.5625	72.172	72.172			N/A
7/2/2019	NZDJPY.fx	0.64583333	72.14	72.151			N/A
7/3/2019	NZDJPY.fx	0.39583333	71.875	71.871			N/A
7/3/2019	NZDJPY.fx	0.47916667	71.964	71.962			N/A
7/3/2019	NZDJPY.fx	0.5625	71.991	71.989			N/A
7/3/2019	NZDJPY.fx	0.64583333	72.064	72.07			N/A
7/4/2019	NZDJPY.fx	0.39583333	72.269	72.278			N/A
7/4/2019	NZDJPY.fx	0.47916667	72.051	72.027			N/A
7/4/2019	NZDJPY.fx	0.5625	72.032	72.038			N/A
7/4/2019	NZDJPY.fx	0.64583333	72.041	72.045			N/A
7/5/2019	NZDJPY.fx	0.39583333	72.049	72.057			N/A
7/5/2019	NZDJPY.fx	0.47916667	72.097	72.103			N/A
7/5/2019	NZDJPY.fx	0.5625	71.999	71.997			N/A
7/5/2019	NZDJPY.fx	0.64583333	71.999	71.951			N/A
7/6/2019	NZDJPY.fx	0.39583333					N/A
7/6/2019	NZDJPY.fx	0.47916667					N/A
7/6/2019	NZDJPY.fx	0.5625					N/A
7/6/2019	NZDJPY.fx	0.64583333					N/A
7/7/2019	NZDJPY.fx	0.39583333					N/A
7/7/2019	NZDJPY.fx	0.47916667					N/A
7/7/2019	NZDJPY.fx	0.5625					N/A
7/7/2019	NZDJPY.fx	0.64583333					N/A

7/8/2019	NZDJPY.fx	0.39583333	71.952	71.946		N/A
7/8/2019	NZDJPY.fx	0.47916667	72.047	72.054		N/A
7/8/2019	NZDJPY.fx	0.5625	72.069	72.075		N/A
7/8/2019	NZDJPY.fx	0.64583333	72.106	72.113		N/A
7/9/2019	NZDJPY.fx	0.39583333	72.035	72.041		N/A
7/9/2019	NZDJPY.fx	0.47916667	71.938	71.941		N/A
7/9/2019	NZDJPY.fx	0.5625	71.954	71.961		N/A
7/9/2019	NZDJPY.fx	0.64583333	71.984	71.988		N/A
7/10/2019	NZDJPY.fx	0.39583333	71.911	71.911		N/A
7/10/2019	NZDJPY.fx	0.47916667	71.906	71.912		N/A
7/10/2019	NZDJPY.fx	0.5625	71.883	71.887		N/A
7/10/2019	NZDJPY.fx	0.64583333	72.047	71.863		N/A
7/11/2019	NZDJPY.fx	0.39583333	71.99	71.986		N/A
7/11/2019	NZDJPY.fx	0.47916667	72.062	72.071		N/A
7/11/2019	NZDJPY.fx	0.5625	72.152	72.155		N/A
7/11/2019	NZDJPY.fx	0.64583333	72.25	72.191		N/A
7/12/2019	NZDJPY.fx	0.39583333	72.425	72.432		N/A
7/12/2019	NZDJPY.fx	0.47916667	72.406	72.411		N/A
7/12/2019	NZDJPY.fx	0.5625	72.329	72.33		N/A
7/12/2019	NZDJPY.fx	0.64583333	72.187	72.172		N/A
7/13/2019	NZDJPY.fx	0.39583333				N/A
7/13/2019	NZDJPY.fx	0.47916667				N/A
7/13/2019	NZDJPY.fx	0.5625				N/A
7/13/2019	NZDJPY.fx	0.64583333				N/A
7/14/2019	NZDJPY.fx	0.39583333				N/A
7/14/2019	NZDJPY.fx	0.47916667				N/A
7/14/2019	NZDJPY.fx	0.5625				N/A
7/14/2019	NZDJPY.fx	0.64583333				N/A
7/15/2019	NZDJPY.fx	0.39583333	72.595	72.597		N/A
7/15/2019	NZDJPY.fx	0.47916667	72.476	72.477		N/A
7/15/2019	NZDJPY.fx	0.5625	72.625	72.622		N/A
7/15/2019	NZDJPY.fx	0.64583333	72.624	72.631		N/A
7/16/2019	NZDJPY.fx	0.39583333	72.74	72.742		N/A
7/16/2019	NZDJPY.fx	0.47916667	72.651	72.652		N/A

7/16/2019	NZDJPY.fx	0.5625	72.574	72.579		N/A
7/16/2019	NZDJPY.fx	0.64583333	72.647	72.624		N/A
7/17/2019	NZDJPY.fx	0.39583333	72.593	72.592		N/A
7/17/2019	NZDJPY.fx	0.47916667	72.769	72.764		N/A
7/17/2019	NZDJPY.fx	0.5625	72.801	72.812		N/A
7/17/2019	NZDJPY.fx	0.64583333	72.789	72.793		N/A
7/18/2019	NZDJPY.fx	0.39583333	72.608	72.614		N/A
7/18/2019	NZDJPY.fx	0.47916667	72.636	72.632		N/A
7/18/2019	NZDJPY.fx	0.5625	72.638	72.623		N/A
7/18/2019	NZDJPY.fx	0.64583333	72.706	72.676		N/A
7/19/2019	NZDJPY.fx	0.39583333	72.949	72.953		N/A
7/19/2019	NZDJPY.fx	0.47916667	72.963	72.96		N/A
7/19/2019	NZDJPY.fx	0.5625	72.873	72.873		N/A
7/19/2019	NZDJPY.fx	0.64583333	72.937	72.931		N/A
7/20/2019	NZDJPY.fx	0.39583333				N/A
7/20/2019	NZDJPY.fx	0.47916667				N/A
7/20/2019	NZDJPY.fx	0.5625				N/A
7/20/2019	NZDJPY.fx	0.64583333				N/A
7/21/2019	NZDJPY.fx	0.39583333				N/A
7/21/2019	NZDJPY.fx	0.47916667				N/A
7/21/2019	NZDJPY.fx	0.5625				N/A
7/21/2019	NZDJPY.fx	0.64583333				N/A
7/22/2019	NZDJPY.fx	0.39583333	73.071	73.074		N/A
7/22/2019	NZDJPY.fx	0.47916667	73.084	73.089		N/A
7/22/2019	NZDJPY.fx	0.5625	73.152	73.141		N/A
7/22/2019	NZDJPY.fx	0.64583333	73.237	73.237		N/A
7/23/2019	NZDJPY.fx	0.39583333	72.831	72.84		N/A
7/23/2019	NZDJPY.fx	0.47916667	72.783	72.79		N/A
7/23/2019	NZDJPY.fx	0.5625	72.774	72.778		N/A
7/23/2019	NZDJPY.fx	0.64583333	72.739	72.745		N/A
7/24/2019	NZDJPY.fx	0.39583333	72.404	72.413		N/A
7/24/2019	NZDJPY.fx	0.47916667	72.381	72.377		N/A
7/24/2019	NZDJPY.fx	0.5625	72.395	72.404		N/A
7/24/2019	NZDJPY.fx	0.64583333	72.48	72.489		N/A

7/25/2019	NZDJPY.fx	0.39583333	72.392	72.397			N/A
7/25/2019	NZDJPY.fx	0.47916667	72.309	72.311			N/A
7/25/2019	NZDJPY.fx	0.5625	72.312	72.316			N/A
7/25/2019	NZDJPY.fx	0.64583333	72.407	72.403			N/A
7/26/2019	NZDJPY.fx	0.39583333	72.311	72.312			N/A
7/26/2019	NZDJPY.fx	0.47916667	72.234	72.243			N/A
7/26/2019	NZDJPY.fx	0.5625	72.203	72.21			N/A
7/26/2019	NZDJPY.fx	0.64583333	72.216	72.187			N/A
7/27/2019	NZDJPY.fx	0.39583333					N/A
7/27/2019	NZDJPY.fx	0.47916667					N/A
7/27/2019	NZDJPY.fx	0.5625					N/A
7/27/2019	NZDJPY.fx	0.64583333					N/A
7/28/2019	NZDJPY.fx	0.39583333					N/A
7/28/2019	NZDJPY.fx	0.47916667					N/A
7/28/2019	NZDJPY.fx	0.5625					N/A
7/28/2019	NZDJPY.fx	0.64583333					N/A
7/29/2019	NZDJPY.fx	0.39583333	72.04	72.049			N/A
7/29/2019	NZDJPY.fx	0.47916667	71.993	72			N/A
7/29/2019	NZDJPY.fx	0.5625	71.994	72.001			N/A
7/29/2019	NZDJPY.fx	0.64583333	71.936	71.945			N/A
7/30/2019	NZDJPY.fx	0.39583333	71.982	71.986			N/A
7/30/2019	NZDJPY.fx	0.47916667	71.923	71.925			N/A
7/30/2019	NZDJPY.fx	0.5625	71.828	71.835			N/A
7/30/2019	NZDJPY.fx	0.64583333	71.804	71.788			N/A
7/31/2019	NZDJPY.fx	0.39583333	71.643	71.642			N/A
7/31/2019	NZDJPY.fx	0.47916667	71.732	71.732			N/A
7/31/2019	NZDJPY.fx	0.5625	71.735	71.73			N/A
7/31/2019	NZDJPY.fx	0.64583333	71.688	71.692			N/A
8/1/2019	NZDJPY.fx	0.39583333	71.548	71.546			N/A
8/1/2019	NZDJPY.fx	0.47916667	71.521	71.527			N/A
8/1/2019	NZDJPY.fx	0.5625	71.572	71.569			N/A
8/1/2019	NZDJPY.fx	0.64583333	71.233	71.231			N/A
8/2/2019	NZDJPY.fx	0.39583333	70	70.004			N/A
8/2/2019	NZDJPY.fx	0.47916667	69.8	69.788			N/A

8/2/2019	NZDJPY.fx	0.5625	69.78	69.785		N/A
8/2/2019	NZDJPY.fx	0.64583333	69.648	69.571		N/A
8/3/2019	NZDJPY.fx	0.39583333				N/A
8/3/2019	NZDJPY.fx	0.47916667				N/A
8/3/2019	NZDJPY.fx	0.5625				N/A
8/3/2019	NZDJPY.fx	0.64583333				N/A
8/4/2019	NZDJPY.fx	0.39583333				N/A
8/4/2019	NZDJPY.fx	0.47916667				N/A
8/4/2019	NZDJPY.fx	0.5625				N/A
8/4/2019	NZDJPY.fx	0.64583333				N/A
8/5/2019	NZDJPY.fx	0.39583333	69.021	69.021		N/A
8/5/2019	NZDJPY.fx	0.47916667	68.996	68.958		N/A
8/5/2019	NZDJPY.fx	0.5625	69.093	69.092		N/A
8/5/2019	NZDJPY.fx	0.64583333	69.267	69.242		N/A
8/6/2019	NZDJPY.fx	0.39583333	69.587	69.578		N/A
8/6/2019	NZDJPY.fx	0.47916667	69.707	69.692		N/A
8/6/2019	NZDJPY.fx	0.5625	69.639	69.639		N/A
8/6/2019	NZDJPY.fx	0.64583333	69.701	69.7		N/A
8/7/2019	NZDJPY.fx	0.39583333	67.99	67.985		N/A
8/7/2019	NZDJPY.fx	0.47916667	68.224	68.216		N/A
8/7/2019	NZDJPY.fx	0.5625	68.404	68.403		N/A
8/7/2019	NZDJPY.fx	0.64583333	68.271	68.221		N/A
8/8/2019	NZDJPY.fx	0.39583333	68.512	68.498		N/A
8/8/2019	NZDJPY.fx	0.47916667	68.581	68.591		N/A
8/8/2019	NZDJPY.fx	0.5625	68.506	68.518		N/A
8/8/2019	NZDJPY.fx	0.64583333	68.472	68.449		N/A
8/9/2019	NZDJPY.fx	0.39583333	68.773	68.778		N/A
8/9/2019	NZDJPY.fx	0.47916667	68.722	68.716		N/A
8/9/2019	NZDJPY.fx	0.5625	68.639	68.642		N/A
8/9/2019	NZDJPY.fx	0.64583333	68.662	68.619		N/A
8/10/2019	NZDJPY.fx	0.39583333				N/A
8/10/2019	NZDJPY.fx	0.47916667				N/A
8/10/2019	NZDJPY.fx	0.5625				N/A
8/10/2019	NZDJPY.fx	0.64583333				N/A

8/11/2019	NZDJPY.fx	0.39583333					N/A
8/11/2019	NZDJPY.fx	0.47916667					N/A
8/11/2019	NZDJPY.fx	0.5625					N/A
8/11/2019	NZDJPY.fx	0.64583333					N/A
8/12/2019	NZDJPY.fx	0.39583333	68.157	68.167			N/A
8/12/2019	NZDJPY.fx	0.47916667	67.965	67.96			N/A
8/12/2019	NZDJPY.fx	0.5625	67.878	67.856			N/A
8/12/2019	NZDJPY.fx	0.64583333	67.908	67.899			N/A
8/13/2019	NZDJPY.fx	0.39583333	67.887	67.883			N/A
8/13/2019	NZDJPY.fx	0.47916667	67.869	67.877			N/A
8/13/2019	NZDJPY.fx	0.5625	67.885	67.876			N/A
8/13/2019	NZDJPY.fx	0.64583333	67.756	67.697			N/A
8/14/2019	NZDJPY.fx	0.39583333	68.714	68.715			N/A
8/14/2019	NZDJPY.fx	0.47916667	68.631	68.601			N/A
8/14/2019	NZDJPY.fx	0.5625	68.316	68.3			N/A
8/14/2019	NZDJPY.fx	0.64583333	68.176	68.157			N/A
8/15/2019	NZDJPY.fx	0.39583333	68.274	68.273			N/A
8/15/2019	NZDJPY.fx	0.47916667	68.423	68.427			N/A
8/15/2019	NZDJPY.fx	0.5625	68.072	68.062			N/A
8/15/2019	NZDJPY.fx	0.64583333	68.4	68.341			N/A
8/16/2019	NZDJPY.fx	0.39583333	68.366	68.37			N/A
8/16/2019	NZDJPY.fx	0.47916667	68.239	68.229			N/A
8/16/2019	NZDJPY.fx	0.5625	68.39	68.393			N/A
8/16/2019	NZDJPY.fx	0.64583333	68.409	68.397			N/A
8/17/2019	NZDJPY.fx	0.39583333					N/A
8/17/2019	NZDJPY.fx	0.47916667					N/A
8/17/2019	NZDJPY.fx	0.5625					N/A
8/17/2019	NZDJPY.fx	0.64583333					N/A
8/18/2019	NZDJPY.fx	0.39583333					N/A
8/18/2019	NZDJPY.fx	0.47916667					N/A
8/18/2019	NZDJPY.fx	0.5625					N/A
8/18/2019	NZDJPY.fx	0.64583333					N/A
8/19/2019	NZDJPY.fx	0.39583333	68.337	68.34			N/A
8/19/2019	NZDJPY.fx	0.47916667	68.363	68.361			N/A

8/19/2019	NZDJPY.fx	0.5625	68.345	68.354		N/A
8/19/2019	NZDJPY.fx	0.64583333	68.399	68.403		N/A
8/20/2019	NZDJPY.fx	0.39583333	68.38	68.366		N/A
8/20/2019	NZDJPY.fx	0.47916667	68.25	68.25		N/A
8/20/2019	NZDJPY.fx	0.5625	68.148	68.147		N/A
8/20/2019	NZDJPY.fx	0.64583333	68.173	68.174		N/A
8/21/2019	NZDJPY.fx	0.39583333	68.214	68.222		N/A
8/21/2019	NZDJPY.fx	0.47916667	68.234	68.238		N/A
8/21/2019	NZDJPY.fx	0.5625	68.215	68.221		N/A
8/21/2019	NZDJPY.fx	0.64583333	68.315	68.312		N/A
8/22/2019	NZDJPY.fx	0.39583333	67.85	67.853		N/A
8/22/2019	NZDJPY.fx	0.47916667	67.905	67.904		N/A
8/22/2019	NZDJPY.fx	0.5625	67.838	67.839		N/A
8/22/2019	NZDJPY.fx	0.64583333	67.958	67.965		N/A
8/23/2019	NZDJPY.fx	0.39583333	68.136	68.131		N/A
8/23/2019	NZDJPY.fx	0.47916667	68.063	68.071		N/A
8/23/2019	NZDJPY.fx	0.5625	68.007	68.014		N/A
8/23/2019	NZDJPY.fx	0.64583333	67.835	67.831		N/A
8/24/2019	NZDJPY.fx	0.39583333				N/A
8/24/2019	NZDJPY.fx	0.47916667				N/A
8/24/2019	NZDJPY.fx	0.5625				N/A
8/24/2019	NZDJPY.fx	0.64583333				N/A
8/25/2019	NZDJPY.fx	0.39583333				N/A
8/25/2019	NZDJPY.fx	0.47916667				N/A
8/25/2019	NZDJPY.fx	0.5625				N/A
8/25/2019	NZDJPY.fx	0.64583333				N/A
8/26/2019	NZDJPY.fx	0.39583333	67.17	67.154		N/A
8/26/2019	NZDJPY.fx	0.47916667	67.437	67.428		N/A
8/26/2019	NZDJPY.fx	0.5625	67.488	67.492		N/A
8/26/2019	NZDJPY.fx	0.64583333	67.504	67.491		N/A
8/27/2019	NZDJPY.fx	0.39583333	67.29	67.295		N/A
8/27/2019	NZDJPY.fx	0.47916667	67.403	67.402		N/A
8/27/2019	NZDJPY.fx	0.5625	67.44	67.442		N/A
8/27/2019	NZDJPY.fx	0.64583333	67.56	67.552		N/A

8/28/2019	NZDJPY.fx	0.39583333	67.053	67.047		N/A
8/28/2019	NZDJPY.fx	0.47916667	67.113	67.106		N/A
8/28/2019	NZDJPY.fx	0.5625	67.226	67.221		N/A
8/28/2019	NZDJPY.fx	0.64583333	67.08	67.088		N/A
8/29/2019	NZDJPY.fx	0.39583333	66.8	66.803		N/A
8/29/2019	NZDJPY.fx	0.47916667	67.207	67.213		N/A
8/29/2019	NZDJPY.fx	0.5625	67.416	67.408		N/A
8/29/2019	NZDJPY.fx	0.64583333	67.422	67.414		N/A
8/30/2019	NZDJPY.fx	0.39583333	66.966	66.961		N/A
8/30/2019	NZDJPY.fx	0.47916667	67.037	67.045		N/A
8/30/2019	NZDJPY.fx	0.5625	67.103	67.114		N/A
8/30/2019	NZDJPY.fx	0.64583333	67.075	67.073		N/A
8/31/2019	NZDJPY.fx	0.39583333				N/A
8/31/2019	NZDJPY.fx	0.47916667				N/A
8/31/2019	NZDJPY.fx	0.5625				N/A
8/31/2019	NZDJPY.fx	0.64583333				N/A
9/1/2019	NZDJPY.fx	0.39583333				N/A
9/1/2019	NZDJPY.fx	0.47916667				N/A
9/1/2019	NZDJPY.fx	0.5625				N/A
9/1/2019	NZDJPY.fx	0.64583333				N/A
9/2/2019	NZDJPY.fx	0.39583333	66.959	66.965		N/A
9/2/2019	NZDJPY.fx	0.47916667	67.021	67.024		N/A
9/2/2019	NZDJPY.fx	0.5625	67.134	67.132		N/A
9/2/2019	NZDJPY.fx	0.64583333	67.042	67.049		N/A
9/3/2019	NZDJPY.fx	0.39583333	66.922	66.926		N/A
9/3/2019	NZDJPY.fx	0.47916667	66.733	66.732		N/A
9/3/2019	NZDJPY.fx	0.5625	66.692	66.692		N/A
9/3/2019	NZDJPY.fx	0.64583333	66.765	66.766		N/A
9/4/2019	NZDJPY.fx	0.39583333	67.277	67.266		N/A
9/4/2019	NZDJPY.fx	0.47916667	67.441	67.444		N/A
9/4/2019	NZDJPY.fx	0.5625	67.477	67.475		N/A
9/4/2019	NZDJPY.fx	0.64583333	67.473	67.484		N/A
9/5/2019	NZDJPY.fx	0.39583333	67.842	67.813		N/A
9/5/2019	NZDJPY.fx	0.47916667	67.918	67.914		N/A

9/5/2019	NZDJPY.fx	0.5625	68.094	68.083		N/A
9/5/2019	NZDJPY.fx	0.64583333	68.249	68.226		N/A
9/6/2019	NZDJPY.fx	0.39583333	68.338	68.337		N/A
9/6/2019	NZDJPY.fx	0.47916667	68.581	68.569		N/A
9/6/2019	NZDJPY.fx	0.5625	68.637	68.642		N/A
9/6/2019	NZDJPY.fx	0.64583333	68.648	68.472		N/A
9/7/2019	NZDJPY.fx	0.39583333				N/A
9/7/2019	NZDJPY.fx	0.47916667				N/A
9/7/2019	NZDJPY.fx	0.5625				N/A
9/7/2019	NZDJPY.fx	0.64583333				N/A
9/8/2019	NZDJPY.fx	0.39583333				N/A
9/8/2019	NZDJPY.fx	0.47916667				N/A
9/8/2019	NZDJPY.fx	0.5625				N/A
9/8/2019	NZDJPY.fx	0.64583333				N/A
9/9/2019	NZDJPY.fx	0.39583333				N/A
9/9/2019	NZDJPY.fx	0.47916667	68.692	68.695		N/A
9/9/2019	NZDJPY.fx	0.5625	68.902	68.891		N/A
9/9/2019	NZDJPY.fx	0.64583333	68.873	68.886		N/A
9/10/2019	NZDJPY.fx	0.39583333	68.993	69.007		N/A
9/10/2019	NZDJPY.fx	0.47916667	68.892	68.897		N/A
9/10/2019	NZDJPY.fx	0.5625	68.967	68.972		N/A
9/10/2019	NZDJPY.fx	0.64583333	68.915	68.909		N/A
9/11/2019	NZDJPY.fx	0.39583333	69.361	69.367		N/A
9/11/2019	NZDJPY.fx	0.47916667	69.106	69.112		N/A
9/11/2019	NZDJPY.fx	0.5625	69.153	69.161		N/A
9/11/2019	NZDJPY.fx	0.64583333	69.131	69.122		N/A
9/12/2019	NZDJPY.fx	0.39583333	69.559	69.556		N/A
9/12/2019	NZDJPY.fx	0.47916667	69.568	69.572		N/A
9/12/2019	NZDJPY.fx	0.5625	69.351	69.359		N/A
9/12/2019	NZDJPY.fx	0.64583333	69.285	69.269		N/A
9/13/2019	NZDJPY.fx	0.39583333	69.237	69.243		N/A
9/13/2019	NZDJPY.fx	0.47916667	69.133	69.131		N/A
9/13/2019	NZDJPY.fx	0.5625	69.007	69.016		N/A
9/13/2019	NZDJPY.fx	0.64583333	69.069	69.049		N/A

9/14/2019	NZDJPY.fx	0.39583333					N/A
9/14/2019	NZDJPY.fx	0.47916667					N/A
9/14/2019	NZDJPY.fx	0.5625					N/A
9/14/2019	NZDJPY.fx	0.64583333					N/A
9/15/2019	NZDJPY.fx	0.39583333					N/A
9/15/2019	NZDJPY.fx	0.47916667					N/A
9/15/2019	NZDJPY.fx	0.5625					N/A
9/15/2019	NZDJPY.fx	0.64583333					N/A
9/16/2019	NZDJPY.fx	0.39583333	68.825	68.813			N/A
9/16/2019	NZDJPY.fx	0.47916667	68.925	68.928			N/A
9/16/2019	NZDJPY.fx	0.5625	68.794	68.777			N/A
9/16/2019	NZDJPY.fx	0.64583333	68.647	68.643			N/A
9/17/2019	NZDJPY.fx	0.39583333	68.514	68.518			N/A
9/17/2019	NZDJPY.fx	0.47916667	68.47	68.474			N/A
9/17/2019	NZDJPY.fx	0.5625	68.461	68.468			N/A
9/17/2019	NZDJPY.fx	0.64583333	68.395	68.4			N/A
9/18/2019	NZDJPY.fx	0.39583333	68.606	68.594			N/A
9/18/2019	NZDJPY.fx	0.47916667	68.502	68.516			N/A
9/18/2019	NZDJPY.fx	0.5625	68.532	68.533			N/A
9/18/2019	NZDJPY.fx	0.64583333	68.609	68.617			N/A
9/19/2019	NZDJPY.fx	0.39583333	68.158	68.157			N/A
9/19/2019	NZDJPY.fx	0.47916667	68.181	68.193			N/A
9/19/2019	NZDJPY.fx	0.5625	68.092	68.09			N/A
9/19/2019	NZDJPY.fx	0.64583333	68.112	68.105			N/A
9/20/2019	NZDJPY.fx	0.39583333	67.962	67.957			N/A
9/20/2019	NZDJPY.fx	0.47916667	67.819	67.828			N/A
9/20/2019	NZDJPY.fx	0.5625	67.733	67.738			N/A
9/20/2019	NZDJPY.fx	0.64583333	67.704	67.694			N/A
9/21/2019	NZDJPY.fx	0.39583333					N/A
9/21/2019	NZDJPY.fx	0.47916667					N/A
9/21/2019	NZDJPY.fx	0.5625					N/A
9/21/2019	NZDJPY.fx	0.64583333					N/A
9/22/2019	NZDJPY.fx	0.39583333					N/A
9/22/2019	NZDJPY.fx	0.47916667					N/A

9/22/2019	NZDJPY.fx	0.5625					N/A
9/22/2019	NZDJPY.fx	0.64583333					N/A
9/23/2019	NZDJPY.fx	0.39583333	67.537	67.526			N/A
9/23/2019	NZDJPY.fx	0.47916667	67.32	67.319			N/A
9/23/2019	NZDJPY.fx	0.5625	67.419	67.412			N/A
9/23/2019	NZDJPY.fx	0.64583333	67.462	67.465			N/A
9/24/2019	NZDJPY.fx	0.39583333	67.732	67.723			N/A
9/24/2019	NZDJPY.fx	0.47916667	67.736	67.741			N/A
9/24/2019	NZDJPY.fx	0.5625	67.846	67.838			N/A
9/24/2019	NZDJPY.fx	0.64583333	67.992	67.981			N/A
9/25/2019	NZDJPY.fx	0.39583333	67.894	67.893			N/A
9/25/2019	NZDJPY.fx	0.47916667	67.917	67.897			N/A
9/25/2019	NZDJPY.fx	0.5625	67.784	67.782			N/A
9/25/2019	NZDJPY.fx	0.64583333	67.662	67.668			N/A
9/26/2019	NZDJPY.fx	0.39583333	67.751	67.735			N/A
9/26/2019	NZDJPY.fx	0.47916667	67.747	67.753			N/A
9/26/2019	NZDJPY.fx	0.5625	67.802	67.809			N/A
9/26/2019	NZDJPY.fx	0.64583333	68.064	68.049			N/A
9/27/2019	NZDJPY.fx	0.39583333	67.815	67.803			N/A
9/27/2019	NZDJPY.fx	0.47916667	67.909	67.903			N/A
9/27/2019	NZDJPY.fx	0.5625	67.857	67.861			N/A
9/27/2019	NZDJPY.fx	0.64583333	68.034	68.028			N/A
9/28/2019	NZDJPY.fx	0.39583333					N/A
9/28/2019	NZDJPY.fx	0.47916667					N/A
9/28/2019	NZDJPY.fx	0.5625					N/A
9/28/2019	NZDJPY.fx	0.64583333					N/A
9/29/2019	NZDJPY.fx	0.39583333					N/A
9/29/2019	NZDJPY.fx	0.47916667					N/A
9/29/2019	NZDJPY.fx	0.5625					N/A
9/29/2019	NZDJPY.fx	0.64583333					N/A
9/30/2019	NZDJPY.fx	0.39583333	67.488	67.489			N/A
9/30/2019	NZDJPY.fx	0.47916667	67.567	67.569			N/A
9/30/2019	NZDJPY.fx	0.5625	67.616	67.621			N/A
9/30/2019	NZDJPY.fx	0.64583333	67.71	67.698			N/A

7/1/2019	NZDMXN	0.39583333	12.8105	12.8145			N/A
7/1/2019	NZDMXN	0.47916667	12.8249	12.83			N/A
7/1/2019	NZDMXN	0.5625	12.8401	12.8435			N/A
7/1/2019	NZDMXN	0.64583333	12.8052	12.812			N/A
7/2/2019	NZDMXN	0.39583333	12.7234	12.7277			N/A
7/2/2019	NZDMXN	0.47916667	12.7169	12.723			N/A
7/2/2019	NZDMXN	0.5625	12.725	12.7306			N/A
7/2/2019	NZDMXN	0.64583333	12.6971	12.704			N/A
7/3/2019	NZDMXN	0.39583333	12.7274	12.7333			N/A
7/3/2019	NZDMXN	0.47916667	12.7489	12.7495			N/A
7/3/2019	NZDMXN	0.5625	12.744	12.7496			N/A
7/3/2019	NZDMXN	0.64583333	12.7222	12.7248			N/A
7/4/2019	NZDMXN	0.39583333	12.7432	12.7484			N/A
7/4/2019	NZDMXN	0.47916667	12.6926	12.6934			N/A
7/4/2019	NZDMXN	0.5625	12.6886	12.6915			N/A
7/4/2019	NZDMXN	0.64583333	12.6882	12.692			N/A
7/5/2019	NZDMXN	0.39583333	12.6851	12.691			N/A
7/5/2019	NZDMXN	0.47916667	12.7056	12.7116			N/A
7/5/2019	NZDMXN	0.5625	12.6707	12.6747			N/A
7/5/2019	NZDMXN	0.64583333	12.64	12.624			N/A
7/6/2019	NZDMXN	0.39583333					N/A
7/6/2019	NZDMXN	0.47916667					N/A
7/6/2019	NZDMXN	0.5625					N/A
7/6/2019	NZDMXN	0.64583333					N/A
7/7/2019	NZDMXN	0.39583333					N/A
7/7/2019	NZDMXN	0.47916667					N/A
7/7/2019	NZDMXN	0.5625					N/A
7/7/2019	NZDMXN	0.64583333					N/A
7/8/2019	NZDMXN	0.39583333	12.6207	12.6247			N/A
7/8/2019	NZDMXN	0.47916667	12.6202	12.6216			N/A
7/8/2019	NZDMXN	0.5625	12.6129	12.6165			N/A
7/8/2019	NZDMXN	0.64583333	12.5816	12.5854			N/A
7/9/2019	NZDMXN	0.39583333	12.5342	12.5369			N/A
7/9/2019	NZDMXN	0.47916667	12.5187	12.5231			N/A

7/9/2019	NZDMXN	0.5625	12.5146	12.5197			N/A
7/9/2019	NZDMXN	0.64583333	12.5029	12.5055			N/A
7/10/2019	NZDMXN	0.39583333	12.668	12.6734			N/A
7/10/2019	NZDMXN	0.47916667	12.6677	12.6727			N/A
7/10/2019	NZDMXN	0.5625	12.6604	12.6636			N/A
7/10/2019	NZDMXN	0.64583333	12.7582	12.7242			N/A
7/11/2019	NZDMXN	0.39583333	12.7405	12.7435			N/A
7/11/2019	NZDMXN	0.47916667	12.7511	12.7571			N/A
7/11/2019	NZDMXN	0.5625	12.7764	12.7808			N/A
7/11/2019	NZDMXN	0.64583333	12.7834	12.7736			N/A
7/12/2019	NZDMXN	0.39583333	12.7415	12.7429			N/A
7/12/2019	NZDMXN	0.47916667	12.7711	12.7747			N/A
7/12/2019	NZDMXN	0.5625	12.7471	12.7506			N/A
7/12/2019	NZDMXN	0.64583333	12.7068	12.7057			N/A
7/13/2019	NZDMXN	0.39583333					N/A
7/13/2019	NZDMXN	0.47916667					N/A
7/13/2019	NZDMXN	0.5625					N/A
7/13/2019	NZDMXN	0.64583333					N/A
7/14/2019	NZDMXN	0.39583333					N/A
7/14/2019	NZDMXN	0.47916667					N/A
7/14/2019	NZDMXN	0.5625					N/A
7/14/2019	NZDMXN	0.64583333					N/A
7/15/2019	NZDMXN	0.39583333	12.7454	12.7502			N/A
7/15/2019	NZDMXN	0.47916667	12.7437	12.7487			N/A
7/15/2019	NZDMXN	0.5625	12.746	12.7511			N/A
7/15/2019	NZDMXN	0.64583333	12.7454	12.7489			N/A
7/16/2019	NZDMXN	0.39583333	12.7777	12.7832			N/A
7/16/2019	NZDMXN	0.47916667	12.7693	12.7731			N/A
7/16/2019	NZDMXN	0.5625	12.7525	12.7583			N/A
7/16/2019	NZDMXN	0.64583333	12.7648	12.7643			N/A
7/17/2019	NZDMXN	0.39583333	12.8187	12.8223			N/A
7/17/2019	NZDMXN	0.47916667	12.8463	12.85			N/A
7/17/2019	NZDMXN	0.5625	12.8307	12.835			N/A
7/17/2019	NZDMXN	0.64583333	12.8127	12.8139			N/A

7/18/2019	NZDMXN	0.39583333	12.8543	12.8601			N/A
7/18/2019	NZDMXN	0.47916667	12.882	12.8861			N/A
7/18/2019	NZDMXN	0.5625	12.8737	12.8773			N/A
7/18/2019	NZDMXN	0.64583333	12.8367	12.8292			N/A
7/19/2019	NZDMXN	0.39583333	12.8592	12.8622			N/A
7/19/2019	NZDMXN	0.47916667	12.8577	12.8626			N/A
7/19/2019	NZDMXN	0.5625	12.8614	12.8652			N/A
7/19/2019	NZDMXN	0.64583333	12.877	12.8802			N/A
7/20/2019	NZDMXN	0.39583333					N/A
7/20/2019	NZDMXN	0.47916667					N/A
7/20/2019	NZDMXN	0.5625					N/A
7/20/2019	NZDMXN	0.64583333					N/A
7/21/2019	NZDMXN	0.39583333					N/A
7/21/2019	NZDMXN	0.47916667					N/A
7/21/2019	NZDMXN	0.5625					N/A
7/21/2019	NZDMXN	0.64583333					N/A
7/22/2019	NZDMXN	0.39583333	12.8858	12.8914			N/A
7/22/2019	NZDMXN	0.47916667	12.8953	12.9001			N/A
7/22/2019	NZDMXN	0.5625	12.8885	12.8932			N/A
7/22/2019	NZDMXN	0.64583333	12.9025	12.9056			N/A
7/23/2019	NZDMXN	0.39583333	12.8499	12.8546			N/A
7/23/2019	NZDMXN	0.47916667	12.8418	12.8474			N/A
7/23/2019	NZDMXN	0.5625	12.8367	12.8421			N/A
7/23/2019	NZDMXN	0.64583333	12.8386	12.8429			N/A
7/24/2019	NZDMXN	0.39583333	12.8302	12.8345			N/A
7/24/2019	NZDMXN	0.47916667	12.8324	12.8345			N/A
7/24/2019	NZDMXN	0.5625	12.8265	12.8312			N/A
7/24/2019	NZDMXN	0.64583333	12.8286	12.8338			N/A
7/25/2019	NZDMXN	0.39583333	12.7642	12.7699			N/A
7/25/2019	NZDMXN	0.47916667	12.7484	12.7525			N/A
7/25/2019	NZDMXN	0.5625	12.7512	12.755			N/A
7/25/2019	NZDMXN	0.64583333	12.7129	12.7112			N/A
7/26/2019	NZDMXN	0.39583333	12.6686	12.6746			N/A
7/26/2019	NZDMXN	0.47916667	12.6579	12.6619			N/A

7/26/2019	NZDMXN	0.5625	12.6672	12.672			N/A
7/26/2019	NZDMXN	0.64583333	12.6536	12.6492			N/A
7/27/2019	NZDMXN	0.39583333					N/A
7/27/2019	NZDMXN	0.47916667					N/A
7/27/2019	NZDMXN	0.5625					N/A
7/27/2019	NZDMXN	0.64583333					N/A
7/28/2019	NZDMXN	0.39583333					N/A
7/28/2019	NZDMXN	0.47916667					N/A
7/28/2019	NZDMXN	0.5625					N/A
7/28/2019	NZDMXN	0.64583333					N/A
7/29/2019	NZDMXN	0.39583333	12.6261	12.6324			N/A
7/29/2019	NZDMXN	0.47916667	12.6335	12.6357			N/A
7/29/2019	NZDMXN	0.5625	12.6371	12.6427			N/A
7/29/2019	NZDMXN	0.64583333	12.6367	12.6377			N/A
7/30/2019	NZDMXN	0.39583333	12.6348	12.6407			N/A
7/30/2019	NZDMXN	0.47916667	12.6124	12.6155			N/A
7/30/2019	NZDMXN	0.5625	12.5938	12.5981			N/A
7/30/2019	NZDMXN	0.64583333	12.5912	12.5927			N/A
7/31/2019	NZDMXN	0.39583333	12.5835	12.5885			N/A
7/31/2019	NZDMXN	0.47916667	12.5868	12.591			N/A
7/31/2019	NZDMXN	0.5625	12.5864	12.5912			N/A
7/31/2019	NZDMXN	0.64583333	12.5523	12.5564			N/A
8/1/2019	NZDMXN	0.39583333	12.5755	12.5745			N/A
8/1/2019	NZDMXN	0.47916667	12.5978	12.6032			N/A
8/1/2019	NZDMXN	0.5625	12.6055	12.609			N/A
8/1/2019	NZDMXN	0.64583333	12.5692	12.5736			N/A
8/2/2019	NZDMXN	0.39583333	12.557	12.5609			N/A
8/2/2019	NZDMXN	0.47916667	12.5877	12.5911			N/A
8/2/2019	NZDMXN	0.5625	12.5974	12.6016			N/A
8/2/2019	NZDMXN	0.64583333	12.6257	12.6022			N/A
8/3/2019	NZDMXN	0.39583333					N/A
8/3/2019	NZDMXN	0.47916667					N/A
8/3/2019	NZDMXN	0.5625					N/A
8/3/2019	NZDMXN	0.64583333					N/A

8/4/2019	NZDMXN	0.39583333					N/A
8/4/2019	NZDMXN	0.47916667					N/A
8/4/2019	NZDMXN	0.5625					N/A
8/4/2019	NZDMXN	0.64583333					N/A
8/5/2019	NZDMXN	0.39583333	12.7166	12.7189			N/A
8/5/2019	NZDMXN	0.47916667	12.7198	12.7212			N/A
8/5/2019	NZDMXN	0.5625	12.7301	12.727			N/A
8/5/2019	NZDMXN	0.64583333	12.748	12.7474			N/A
8/6/2019	NZDMXN	0.39583333	12.7853	12.7884			N/A
8/6/2019	NZDMXN	0.47916667	12.7926	12.7943			N/A
8/6/2019	NZDMXN	0.5625	12.79	12.7932			N/A
8/6/2019	NZDMXN	0.64583333	12.8323	12.8315			N/A
8/7/2019	NZDMXN	0.39583333	12.5382	12.5392			N/A
8/7/2019	NZDMXN	0.47916667	12.5562	12.5589			N/A
8/7/2019	NZDMXN	0.5625	12.575	12.5791			N/A
8/7/2019	NZDMXN	0.64583333	12.6163	12.6165			N/A
8/8/2019	NZDMXN	0.39583333	12.6436	12.6441			N/A
8/8/2019	NZDMXN	0.47916667	12.6567	12.6625			N/A
8/8/2019	NZDMXN	0.5625	12.6496	12.6555			N/A
8/8/2019	NZDMXN	0.64583333	12.6735	12.6643			N/A
8/9/2019	NZDMXN	0.39583333	12.5958	12.6007			N/A
8/9/2019	NZDMXN	0.47916667	12.6168	12.6213			N/A
8/9/2019	NZDMXN	0.5625	12.6404	12.6434			N/A
8/9/2019	NZDMXN	0.64583333	12.6231	12.6221			N/A
8/10/2019	NZDMXN	0.39583333					N/A
8/10/2019	NZDMXN	0.47916667					N/A
8/10/2019	NZDMXN	0.5625					N/A
8/10/2019	NZDMXN	0.64583333					N/A
8/11/2019	NZDMXN	0.39583333					N/A
8/11/2019	NZDMXN	0.47916667					N/A
8/11/2019	NZDMXN	0.5625					N/A
8/11/2019	NZDMXN	0.64583333					N/A
8/12/2019	NZDMXN	0.39583333	12.6284	12.6344			N/A
8/12/2019	NZDMXN	0.47916667	12.6792	12.6813			N/A

8/12/2019	NZDMXN	0.5625	12.7423	12.7402			N/A
8/12/2019	NZDMXN	0.64583333	12.7044	12.701			N/A
8/13/2019	NZDMXN	0.39583333	12.6372	12.6423			N/A
8/13/2019	NZDMXN	0.47916667	12.6609	12.6674			N/A
8/13/2019	NZDMXN	0.5625	12.6748	12.6766			N/A
8/13/2019	NZDMXN	0.64583333	12.6394	12.6325	66000	264000	N/A
8/14/2019	NZDMXN	0.39583333	12.5322	12.5359			N/A
8/14/2019	NZDMXN	0.47916667	12.5298	12.5293			N/A
8/14/2019	NZDMXN	0.5625	12.5157	12.5193			N/A
8/14/2019	NZDMXN	0.64583333	12.5201	12.5161			N/A
8/15/2019	NZDMXN	0.39583333	12.632	12.6357			N/A
8/15/2019	NZDMXN	0.47916667	12.6436	12.6458			N/A
8/15/2019	NZDMXN	0.5625	12.6607	12.6615			N/A
8/15/2019	NZDMXN	0.64583333	12.6413	12.6374			N/A
8/16/2019	NZDMXN	0.39583333	12.6076	12.6123			N/A
8/16/2019	NZDMXN	0.47916667	12.5634	12.5667			N/A
8/16/2019	NZDMXN	0.5625	12.5875	12.5909			N/A
8/16/2019	NZDMXN	0.64583333	12.5767	12.5798			N/A
8/17/2019	NZDMXN	0.39583333					N/A
8/17/2019	NZDMXN	0.47916667					N/A
8/17/2019	NZDMXN	0.5625					N/A
8/17/2019	NZDMXN	0.64583333					N/A
8/18/2019	NZDMXN	0.39583333					N/A
8/18/2019	NZDMXN	0.47916667					N/A
8/18/2019	NZDMXN	0.5625					N/A
8/18/2019	NZDMXN	0.64583333					N/A
8/19/2019	NZDMXN	0.39583333	12.6079	12.6121			N/A
8/19/2019	NZDMXN	0.47916667	12.6416	12.6425			N/A
8/19/2019	NZDMXN	0.5625	12.6367	12.6412			N/A
8/19/2019	NZDMXN	0.64583333	12.6389	12.6427			N/A
8/20/2019	NZDMXN	0.39583333	12.7441	12.7484			N/A
8/20/2019	NZDMXN	0.47916667	12.7144	12.716			N/A
8/20/2019	NZDMXN	0.5625	12.7208	12.725			N/A
8/20/2019	NZDMXN	0.64583333	12.69	12.6931			N/A

8/21/2019	NZDMXN	0.39583333	12.6304	12.6365			N/A
8/21/2019	NZDMXN	0.47916667	12.6293	12.6325			N/A
8/21/2019	NZDMXN	0.5625	12.6202	12.624			N/A
8/21/2019	NZDMXN	0.64583333	12.6226	12.6225			N/A
8/22/2019	NZDMXN	0.39583333	12.589	12.5944			N/A
8/22/2019	NZDMXN	0.47916667	12.5854	12.5897			N/A
8/22/2019	NZDMXN	0.5625	12.5787	12.5836			N/A
8/22/2019	NZDMXN	0.64583333	12.5869	12.584			N/A
8/23/2019	NZDMXN	0.39583333	12.6528	12.6583			N/A
8/23/2019	NZDMXN	0.47916667	12.6175	12.6217			N/A
8/23/2019	NZDMXN	0.5625	12.6158	12.621			N/A
8/23/2019	NZDMXN	0.64583333	12.6794	12.6771			N/A
8/24/2019	NZDMXN	0.39583333					N/A
8/24/2019	NZDMXN	0.47916667					N/A
8/24/2019	NZDMXN	0.5625					N/A
8/24/2019	NZDMXN	0.64583333					N/A
8/25/2019	NZDMXN	0.39583333					N/A
8/25/2019	NZDMXN	0.47916667					N/A
8/25/2019	NZDMXN	0.5625					N/A
8/25/2019	NZDMXN	0.64583333					N/A
8/26/2019	NZDMXN	0.39583333	12.7374	12.7404			N/A
8/26/2019	NZDMXN	0.47916667	12.705	12.7088			N/A
8/26/2019	NZDMXN	0.5625	12.7043	12.7079			N/A
8/26/2019	NZDMXN	0.64583333	12.6709	12.6693			N/A
8/27/2019	NZDMXN	0.39583333	12.7142	12.719			N/A
8/27/2019	NZDMXN	0.47916667	12.733	12.7372			N/A
8/27/2019	NZDMXN	0.5625	12.7372	12.7369			N/A
8/27/2019	NZDMXN	0.64583333	12.7298	12.7308			N/A
8/28/2019	NZDMXN	0.39583333	12.6836	12.6868			N/A
8/28/2019	NZDMXN	0.47916667	12.6717	12.6752			N/A
8/28/2019	NZDMXN	0.5625	12.6837	12.6886			N/A
8/28/2019	NZDMXN	0.64583333	12.683	12.6882			N/A
8/29/2019	NZDMXN	0.39583333	12.748	12.7476			N/A
8/29/2019	NZDMXN	0.47916667	12.7669	12.7716			N/A

8/29/2019	NZDMXN	0.5625	12.7755	12.7798			N/A
8/29/2019	NZDMXN	0.64583333	12.7286	12.7238			N/A
8/30/2019	NZDMXN	0.39583333	12.7125	12.7159			N/A
8/30/2019	NZDMXN	0.47916667	12.674	12.6792			N/A
8/30/2019	NZDMXN	0.5625	12.6643	12.6702			N/A
8/30/2019	NZDMXN	0.64583333	12.6639	12.665			N/A
8/31/2019	NZDMXN	0.39583333					N/A
8/31/2019	NZDMXN	0.47916667					N/A
8/31/2019	NZDMXN	0.5625					N/A
8/31/2019	NZDMXN	0.64583333					N/A
9/1/2019	NZDMXN	0.39583333					N/A
9/1/2019	NZDMXN	0.47916667					N/A
9/1/2019	NZDMXN	0.5625					N/A
9/1/2019	NZDMXN	0.64583333					N/A
9/2/2019	NZDMXN	0.39583333	12.6718	12.6781			N/A
9/2/2019	NZDMXN	0.47916667	12.6659	12.6707			N/A
9/2/2019	NZDMXN	0.5625	12.6834	12.6863			N/A
9/2/2019	NZDMXN	0.64583333	12.678	12.6827			N/A
9/3/2019	NZDMXN	0.39583333	12.6639	12.6682			N/A
9/3/2019	NZDMXN	0.47916667	12.657	12.6625			N/A
9/3/2019	NZDMXN	0.5625	12.6438	12.6467			N/A
9/3/2019	NZDMXN	0.64583333	12.6134	12.6119			N/A
9/4/2019	NZDMXN	0.39583333	12.5941	12.5965			N/A
9/4/2019	NZDMXN	0.47916667	12.5792	12.5821			N/A
9/4/2019	NZDMXN	0.5625	12.5817	12.5862			N/A
9/4/2019	NZDMXN	0.64583333	12.5916	12.5965			N/A
9/5/2019	NZDMXN	0.39583333	12.5214	12.5234			N/A
9/5/2019	NZDMXN	0.47916667	12.5501	12.5545			N/A
9/5/2019	NZDMXN	0.5625	12.5643	12.5676			N/A
9/5/2019	NZDMXN	0.64583333	12.538	12.5416			N/A
9/6/2019	NZDMXN	0.39583333	12.5872	12.5916			N/A
9/6/2019	NZDMXN	0.47916667	12.6061	12.6096			N/A
9/6/2019	NZDMXN	0.5625	12.6051	12.6099			N/A
9/6/2019	NZDMXN	0.64583333	12.5833	12.5692			N/A

9/7/2019	NZDMXN	0.39583333					N/A
9/7/2019	NZDMXN	0.47916667					N/A
9/7/2019	NZDMXN	0.5625					N/A
9/7/2019	NZDMXN	0.64583333					N/A
9/8/2019	NZDMXN	0.39583333					N/A
9/8/2019	NZDMXN	0.47916667					N/A
9/8/2019	NZDMXN	0.5625					N/A
9/8/2019	NZDMXN	0.64583333					N/A
9/9/2019	NZDMXN	0.39583333					N/A
9/9/2019	NZDMXN	0.47916667	12.5593	12.5645			N/A
9/9/2019	NZDMXN	0.5625	12.5772	12.5798			N/A
9/9/2019	NZDMXN	0.64583333	12.5604	12.565			N/A
9/10/2019	NZDMXN	0.39583333	12.5711	12.5769			N/A
9/10/2019	NZDMXN	0.47916667	12.5778	12.5831			N/A
9/10/2019	NZDMXN	0.5625	12.5554	12.5609			N/A
9/10/2019	NZDMXN	0.64583333	12.5357	12.5367			N/A
9/11/2019	NZDMXN	0.39583333	12.5367	12.5425			N/A
9/11/2019	NZDMXN	0.47916667	12.5172	12.5238			N/A
9/11/2019	NZDMXN	0.5625	12.5281	12.5335			N/A
9/11/2019	NZDMXN	0.64583333	12.5211	12.5251			N/A
9/12/2019	NZDMXN	0.39583333	12.5522	12.5561			N/A
9/12/2019	NZDMXN	0.47916667	12.5539	12.5592			N/A
9/12/2019	NZDMXN	0.5625	12.5295	12.5337			N/A
9/12/2019	NZDMXN	0.64583333	12.5106	12.5036			N/A
9/13/2019	NZDMXN	0.39583333	12.4417	12.4466			N/A
9/13/2019	NZDMXN	0.47916667	12.4102	12.4112			N/A
9/13/2019	NZDMXN	0.5625	12.3709	12.3769			N/A
9/13/2019	NZDMXN	0.64583333	12.3867	12.3887			N/A
9/14/2019	NZDMXN	0.39583333					N/A
9/14/2019	NZDMXN	0.47916667					N/A
9/14/2019	NZDMXN	0.5625					N/A
9/14/2019	NZDMXN	0.64583333					N/A
9/15/2019	NZDMXN	0.39583333					N/A
9/15/2019	NZDMXN	0.47916667					N/A

9/15/2019	NZDMXN	0.5625					N/A
9/15/2019	NZDMXN	0.64583333					N/A
9/16/2019	NZDMXN	0.39583333	12.4088	12.411			N/A
9/16/2019	NZDMXN	0.47916667	12.4207	12.4255			N/A
9/16/2019	NZDMXN	0.5625	12.4081	12.4107			N/A
9/16/2019	NZDMXN	0.64583333	12.3634	12.3659			N/A
9/17/2019	NZDMXN	0.39583333	12.3213	12.326			N/A
9/17/2019	NZDMXN	0.47916667	12.3238	12.33			N/A
9/17/2019	NZDMXN	0.5625	12.327	12.3309			N/A
9/17/2019	NZDMXN	0.64583333	12.3341	12.3367			N/A
9/18/2019	NZDMXN	0.39583333	12.2741	12.2755			N/A
9/18/2019	NZDMXN	0.47916667	12.2669	12.2728			N/A
9/18/2019	NZDMXN	0.5625	12.2595	12.2639			N/A
9/18/2019	NZDMXN	0.64583333	12.2674	12.2682			N/A
9/19/2019	NZDMXN	0.39583333	12.2617	12.2665			N/A
9/19/2019	NZDMXN	0.47916667	12.2465	12.2513			N/A
9/19/2019	NZDMXN	0.5625	12.2464	12.2506			N/A
9/19/2019	NZDMXN	0.64583333	12.2128	12.2153			N/A
9/20/2019	NZDMXN	0.39583333	12.2243	12.2282			N/A
9/20/2019	NZDMXN	0.47916667	12.1965	12.2021			N/A
9/20/2019	NZDMXN	0.5625	12.1867	12.1882			N/A
9/20/2019	NZDMXN	0.64583333	12.197	12.1973			N/A
9/21/2019	NZDMXN	0.39583333					N/A
9/21/2019	NZDMXN	0.47916667					N/A
9/21/2019	NZDMXN	0.5625					N/A
9/21/2019	NZDMXN	0.64583333					N/A
9/22/2019	NZDMXN	0.39583333					N/A
9/22/2019	NZDMXN	0.47916667					N/A
9/22/2019	NZDMXN	0.5625					N/A
9/22/2019	NZDMXN	0.64583333					N/A
9/23/2019	NZDMXN	0.39583333	12.1694	12.1745			N/A
9/23/2019	NZDMXN	0.47916667	12.175	12.1788			N/A
9/23/2019	NZDMXN	0.5625	12.178	12.1806			N/A
9/23/2019	NZDMXN	0.64583333	12.192	12.1939			N/A

9/24/2019	NZDMXN	0.39583333	12.2628	12.2676			N/A
9/24/2019	NZDMXN	0.47916667	12.2539	12.2595			N/A
9/24/2019	NZDMXN	0.5625	12.2297	12.2326			N/A
9/24/2019	NZDMXN	0.64583333	12.2811	12.2806			N/A
9/25/2019	NZDMXN	0.39583333	12.324	12.3252			N/A
9/25/2019	NZDMXN	0.47916667	12.3595	12.3643			N/A
9/25/2019	NZDMXN	0.5625	12.3716	12.3759			N/A
9/25/2019	NZDMXN	0.64583333	12.3328	12.3261			N/A
9/26/2019	NZDMXN	0.39583333	12.331	12.3319			N/A
9/26/2019	NZDMXN	0.47916667	12.317	12.3204			N/A
9/26/2019	NZDMXN	0.5625	12.3274	12.3317			N/A
9/26/2019	NZDMXN	0.64583333	12.3553	12.355			N/A
9/27/2019	NZDMXN	0.39583333	12.3681	12.3722			N/A
9/27/2019	NZDMXN	0.47916667	12.3507	12.3474			N/A
9/27/2019	NZDMXN	0.5625	12.332	12.3362			N/A
9/27/2019	NZDMXN	0.64583333	12.352	12.3537			N/A
9/28/2019	NZDMXN	0.39583333					N/A
9/28/2019	NZDMXN	0.47916667					N/A
9/28/2019	NZDMXN	0.5625					N/A
9/28/2019	NZDMXN	0.64583333					N/A
9/29/2019	NZDMXN	0.39583333					N/A
9/29/2019	NZDMXN	0.47916667					N/A
9/29/2019	NZDMXN	0.5625					N/A
9/29/2019	NZDMXN	0.64583333					N/A
9/30/2019	NZDMXN	0.39583333	12.3308	12.3352			N/A
9/30/2019	NZDMXN	0.47916667	12.3404	12.3452			N/A
9/30/2019	NZDMXN	0.5625	12.3419	12.3455			N/A
9/30/2019	NZDMXN	0.64583333	12.3577	12.3597			N/A
7/1/2019	NZDNOK	0.39583333	5.7127	5.7149			N/A
7/1/2019	NZDNOK	0.47916667	5.7216	5.7236			N/A
7/1/2019	NZDNOK	0.5625	5.7219	5.7252			N/A
7/1/2019	NZDNOK	0.64583333	5.7105	5.7144			N/A
7/2/2019	NZDNOK	0.39583333	5.7086	5.7113			N/A
7/2/2019	NZDNOK	0.47916667	5.7036	5.7061			N/A

7/2/2019	NZDNOK	0.5625	5.7038	5.7061			N/A
7/2/2019	NZDNOK	0.64583333	5.7022	5.7061			N/A
7/3/2019	NZDNOK	0.39583333	5.7319	5.7345			N/A
7/3/2019	NZDNOK	0.47916667	5.7364	5.7387			N/A
7/3/2019	NZDNOK	0.5625	5.7249	5.7278			N/A
7/3/2019	NZDNOK	0.64583333	5.7223	5.7243			N/A
7/4/2019	NZDNOK	0.39583333	5.7195	5.7223			N/A
7/4/2019	NZDNOK	0.47916667	5.7042	5.7061			N/A
7/4/2019	NZDNOK	0.5625	5.7037	5.706			N/A
7/4/2019	NZDNOK	0.64583333	5.7003	5.7027			N/A
7/5/2019	NZDNOK	0.39583333	5.6995	5.703			N/A
7/5/2019	NZDNOK	0.47916667	5.7049	5.7079			N/A
7/5/2019	NZDNOK	0.5625	5.6975	5.7001			N/A
7/5/2019	NZDNOK	0.64583333	5.6977	5.6966			N/A
7/6/2019	NZDNOK	0.39583333					N/A
7/6/2019	NZDNOK	0.47916667					N/A
7/6/2019	NZDNOK	0.5625					N/A
7/6/2019	NZDNOK	0.64583333					N/A
7/7/2019	NZDNOK	0.39583333					N/A
7/7/2019	NZDNOK	0.47916667					N/A
7/7/2019	NZDNOK	0.5625					N/A
7/7/2019	NZDNOK	0.64583333					N/A
7/8/2019	NZDNOK	0.39583333	5.7253	5.7282			N/A
7/8/2019	NZDNOK	0.47916667	5.7227	5.7246			N/A
7/8/2019	NZDNOK	0.5625	5.7265	5.7296			N/A
7/8/2019	NZDNOK	0.64583333	5.7348	5.7376			N/A
7/9/2019	NZDNOK	0.39583333	5.7213	5.7237			N/A
7/9/2019	NZDNOK	0.47916667	5.7295	5.7318			N/A
7/9/2019	NZDNOK	0.5625	5.7235	5.7263			N/A
7/9/2019	NZDNOK	0.64583333	5.7248	5.7282			N/A
7/10/2019	NZDNOK	0.39583333	5.7146	5.7174			N/A
7/10/2019	NZDNOK	0.47916667	5.7061	5.7086			N/A
7/10/2019	NZDNOK	0.5625	5.7073	5.7091			N/A
7/10/2019	NZDNOK	0.64583333	5.7087	5.7035			N/A

7/11/2019	NZDNOK	0.39583333	5.7043	5.7071			N/A
7/11/2019	NZDNOK	0.47916667	5.7055	5.7085			N/A
7/11/2019	NZDNOK	0.5625	5.7056	5.7074			N/A
7/11/2019	NZDNOK	0.64583333	5.7062	5.702			N/A
7/12/2019	NZDNOK	0.39583333	5.6963	5.6992			N/A
7/12/2019	NZDNOK	0.47916667	5.7026	5.7046			N/A
7/12/2019	NZDNOK	0.5625	5.695	5.6981			N/A
7/12/2019	NZDNOK	0.64583333	5.6992	5.7			N/A
7/13/2019	NZDNOK	0.39583333					N/A
7/13/2019	NZDNOK	0.47916667					N/A
7/13/2019	NZDNOK	0.5625					N/A
7/13/2019	NZDNOK	0.64583333					N/A
7/14/2019	NZDNOK	0.39583333					N/A
7/14/2019	NZDNOK	0.47916667					N/A
7/14/2019	NZDNOK	0.5625					N/A
7/14/2019	NZDNOK	0.64583333					N/A
7/15/2019	NZDNOK	0.39583333	5.733	5.7344			N/A
7/15/2019	NZDNOK	0.47916667	5.7361	5.7387			N/A
7/15/2019	NZDNOK	0.5625	5.7389	5.7419			N/A
7/15/2019	NZDNOK	0.64583333	5.744	5.7473			N/A
7/16/2019	NZDNOK	0.39583333	5.7472	5.7507			N/A
7/16/2019	NZDNOK	0.47916667	5.7492	5.7525			N/A
7/16/2019	NZDNOK	0.5625	5.7493	5.7526			N/A
7/16/2019	NZDNOK	0.64583333	5.7488	5.749			N/A
7/17/2019	NZDNOK	0.39583333	5.76	5.7629			N/A
7/17/2019	NZDNOK	0.47916667	5.7665	5.7682			N/A
7/17/2019	NZDNOK	0.5625	5.7687	5.7723			N/A
7/17/2019	NZDNOK	0.64583333	5.7704	5.773			N/A
7/18/2019	NZDNOK	0.39583333	5.7867	5.7897			N/A
7/18/2019	NZDNOK	0.47916667	5.7945	5.796			N/A
7/18/2019	NZDNOK	0.5625	5.7975	5.7958			N/A
7/18/2019	NZDNOK	0.64583333	5.7933	5.7951			N/A
7/19/2019	NZDNOK	0.39583333	5.7905	5.793			N/A
7/19/2019	NZDNOK	0.47916667	5.7891	5.7911			N/A

7/19/2019	NZDNOK	0.5625	5.7958	5.7985			N/A
7/19/2019	NZDNOK	0.64583333	5.7948	5.7976			N/A
7/20/2019	NZDNOK	0.39583333					N/A
7/20/2019	NZDNOK	0.47916667					N/A
7/20/2019	NZDNOK	0.5625					N/A
7/20/2019	NZDNOK	0.64583333					N/A
7/21/2019	NZDNOK	0.39583333					N/A
7/21/2019	NZDNOK	0.47916667					N/A
7/21/2019	NZDNOK	0.5625					N/A
7/21/2019	NZDNOK	0.64583333					N/A
7/22/2019	NZDNOK	0.39583333	5.8042	5.807			N/A
7/22/2019	NZDNOK	0.47916667	5.8074	5.8098			N/A
7/22/2019	NZDNOK	0.5625	5.8094	5.8123			N/A
7/22/2019	NZDNOK	0.64583333	5.8202	5.8227			N/A
7/23/2019	NZDNOK	0.39583333	5.8185	5.8216			N/A
7/23/2019	NZDNOK	0.47916667	5.8215	5.8245			N/A
7/23/2019	NZDNOK	0.5625	5.8257	5.8279			N/A
7/23/2019	NZDNOK	0.64583333	5.8344	5.8368			N/A
7/24/2019	NZDNOK	0.39583333	5.81	5.8132			N/A
7/24/2019	NZDNOK	0.47916667	5.8136	5.8156			N/A
7/24/2019	NZDNOK	0.5625	5.7985	5.8014			N/A
7/24/2019	NZDNOK	0.64583333	5.7995	5.8022			N/A
7/25/2019	NZDNOK	0.39583333	5.7872	5.7903			N/A
7/25/2019	NZDNOK	0.47916667	5.7894	5.7928			N/A
7/25/2019	NZDNOK	0.5625	5.7895	5.7924			N/A
7/25/2019	NZDNOK	0.64583333	5.7936	5.7889			N/A
7/26/2019	NZDNOK	0.39583333	5.7773	5.7801			N/A
7/26/2019	NZDNOK	0.47916667	5.7876	5.7908			N/A
7/26/2019	NZDNOK	0.5625	5.785	5.787			N/A
7/26/2019	NZDNOK	0.64583333	5.781	5.7808			N/A
7/27/2019	NZDNOK	0.39583333					N/A
7/27/2019	NZDNOK	0.47916667					N/A
7/27/2019	NZDNOK	0.5625					N/A
7/27/2019	NZDNOK	0.64583333					N/A

7/28/2019	NZDNOK	0.39583333					N/A
7/28/2019	NZDNOK	0.47916667					N/A
7/28/2019	NZDNOK	0.5625					N/A
7/28/2019	NZDNOK	0.64583333					N/A
7/29/2019	NZDNOK	0.39583333	5.7816	5.7847			N/A
7/29/2019	NZDNOK	0.47916667	5.7793	5.7826			N/A
7/29/2019	NZDNOK	0.5625	5.7713	5.7743			N/A
7/29/2019	NZDNOK	0.64583333	5.7672	5.7689			N/A
7/30/2019	NZDNOK	0.39583333	5.7739	5.7769			N/A
7/30/2019	NZDNOK	0.47916667	5.7753	5.7785			N/A
7/30/2019	NZDNOK	0.5625	5.7768	5.7801			N/A
7/30/2019	NZDNOK	0.64583333	5.7806	5.7816			N/A
7/31/2019	NZDNOK	0.39583333	5.7783	5.7802			N/A
7/31/2019	NZDNOK	0.47916667	5.79	5.7926			N/A
7/31/2019	NZDNOK	0.5625	5.7985	5.8013			N/A
7/31/2019	NZDNOK	0.64583333	5.7859	5.7857			N/A
8/1/2019	NZDNOK	0.39583333	5.8199	5.8201			N/A
8/1/2019	NZDNOK	0.47916667	5.8242	5.8271			N/A
8/1/2019	NZDNOK	0.5625	5.8272	5.8286			N/A
8/1/2019	NZDNOK	0.64583333	5.8194	5.8222			N/A
8/2/2019	NZDNOK	0.39583333	5.8076	5.8103			N/A
8/2/2019	NZDNOK	0.47916667	5.8227	5.8251			N/A
8/2/2019	NZDNOK	0.5625	5.8246	5.8271			N/A
8/2/2019	NZDNOK	0.64583333	5.8241	5.8213			N/A
8/3/2019	NZDNOK	0.39583333					N/A
8/3/2019	NZDNOK	0.47916667					N/A
8/3/2019	NZDNOK	0.5625					N/A
8/3/2019	NZDNOK	0.64583333					N/A
8/4/2019	NZDNOK	0.39583333					N/A
8/4/2019	NZDNOK	0.47916667					N/A
8/4/2019	NZDNOK	0.5625					N/A
8/4/2019	NZDNOK	0.64583333					N/A
8/5/2019	NZDNOK	0.39583333	5.8196	5.8217			N/A
8/5/2019	NZDNOK	0.47916667	5.823	5.8248			N/A

8/5/2019	NZDNOK	0.5625	5.8171	5.8205			N/A
8/5/2019	NZDNOK	0.64583333	5.8172	5.8192			N/A
8/6/2019	NZDNOK	0.39583333	5.8197	5.8218			N/A
8/6/2019	NZDNOK	0.47916667	5.8215	5.8227			N/A
8/6/2019	NZDNOK	0.5625	5.8269	5.8291			N/A
8/6/2019	NZDNOK	0.64583333	5.8305	5.8334			N/A
8/7/2019	NZDNOK	0.39583333	5.7069	5.7093			N/A
8/7/2019	NZDNOK	0.47916667	5.7235	5.7256			N/A
8/7/2019	NZDNOK	0.5625	5.7317	5.7339			N/A
8/7/2019	NZDNOK	0.64583333	5.7403	5.7433			N/A
8/8/2019	NZDNOK	0.39583333	5.7643	5.7656			N/A
8/8/2019	NZDNOK	0.47916667	5.7756	5.7791			N/A
8/8/2019	NZDNOK	0.5625	5.7683	5.7712			N/A
8/8/2019	NZDNOK	0.64583333	5.78	5.7787			N/A
8/9/2019	NZDNOK	0.39583333	5.783	5.7864			N/A
8/9/2019	NZDNOK	0.47916667	5.7856	5.7875			N/A
8/9/2019	NZDNOK	0.5625	5.7797	5.7815			N/A
8/9/2019	NZDNOK	0.64583333	5.7642	5.7643			N/A
8/10/2019	NZDNOK	0.39583333					N/A
8/10/2019	NZDNOK	0.47916667					N/A
8/10/2019	NZDNOK	0.5625					N/A
8/10/2019	NZDNOK	0.64583333					N/A
8/11/2019	NZDNOK	0.39583333					N/A
8/11/2019	NZDNOK	0.47916667					N/A
8/11/2019	NZDNOK	0.5625					N/A
8/11/2019	NZDNOK	0.64583333					N/A
8/12/2019	NZDNOK	0.39583333	5.7396	5.7431			N/A
8/12/2019	NZDNOK	0.47916667	5.7624	5.765			N/A
8/12/2019	NZDNOK	0.5625	5.7592	5.7611			N/A
8/12/2019	NZDNOK	0.64583333	5.765	5.7676			N/A
8/13/2019	NZDNOK	0.39583333	5.7527	5.7558			N/A
8/13/2019	NZDNOK	0.47916667	5.7552	5.7581			N/A
8/13/2019	NZDNOK	0.5625	5.7622	5.7646			N/A
8/13/2019	NZDNOK	0.64583333	5.737	5.7338			N/A

8/14/2019	NZDNOK	0.39583333	5.7344	5.7373			N/A
8/14/2019	NZDNOK	0.47916667	5.7313	5.733			N/A
8/14/2019	NZDNOK	0.5625	5.7395	5.7414			N/A
8/14/2019	NZDNOK	0.64583333	5.747	5.7492			N/A
8/15/2019	NZDNOK	0.39583333	5.768	5.77			N/A
8/15/2019	NZDNOK	0.47916667	5.7727	5.7725			N/A
8/15/2019	NZDNOK	0.5625	5.7832	5.7835			N/A
8/15/2019	NZDNOK	0.64583333	5.7824	5.7836			N/A
8/16/2019	NZDNOK	0.39583333	5.8077	5.8107			N/A
8/16/2019	NZDNOK	0.47916667	5.8041	5.8068			N/A
8/16/2019	NZDNOK	0.5625	5.7832	5.7852			N/A
8/16/2019	NZDNOK	0.64583333	5.7876	5.7899			N/A
8/17/2019	NZDNOK	0.39583333					N/A
8/17/2019	NZDNOK	0.47916667					N/A
8/17/2019	NZDNOK	0.5625					N/A
8/17/2019	NZDNOK	0.64583333					N/A
8/18/2019	NZDNOK	0.39583333					N/A
8/18/2019	NZDNOK	0.47916667					N/A
8/18/2019	NZDNOK	0.5625					N/A
8/18/2019	NZDNOK	0.64583333					N/A
8/19/2019	NZDNOK	0.39583333	5.7805	5.7839			N/A
8/19/2019	NZDNOK	0.47916667	5.7724	5.7742			N/A
8/19/2019	NZDNOK	0.5625	5.7679	5.7708			N/A
8/19/2019	NZDNOK	0.64583333	5.7575	5.7606			N/A
8/20/2019	NZDNOK	0.39583333	5.7638	5.7662			N/A
8/20/2019	NZDNOK	0.47916667	5.7606	5.7632			N/A
8/20/2019	NZDNOK	0.5625	5.765	5.7672			N/A
8/20/2019	NZDNOK	0.64583333	5.7611	5.763			N/A
8/21/2019	NZDNOK	0.39583333	5.7629	5.7655			N/A
8/21/2019	NZDNOK	0.47916667	5.7392	5.7416			N/A
8/21/2019	NZDNOK	0.5625	5.7367	5.7392			N/A
8/21/2019	NZDNOK	0.64583333	5.7347	5.7374			N/A
8/22/2019	NZDNOK	0.39583333	5.7187	5.7217			N/A
8/22/2019	NZDNOK	0.47916667	5.7197	5.7199			N/A

8/22/2019	NZDNOK	0.5625	5.7204	5.7232			N/A
8/22/2019	NZDNOK	0.64583333	5.7159	5.7175			N/A
8/23/2019	NZDNOK	0.39583333	5.7375	5.7407			N/A
8/23/2019	NZDNOK	0.47916667	5.7288	5.7317			N/A
8/23/2019	NZDNOK	0.5625	5.7304	5.7336			N/A
8/23/2019	NZDNOK	0.64583333	5.7418	5.7438			N/A
8/24/2019	NZDNOK	0.39583333					N/A
8/24/2019	NZDNOK	0.47916667					N/A
8/24/2019	NZDNOK	0.5625					N/A
8/24/2019	NZDNOK	0.64583333					N/A
8/25/2019	NZDNOK	0.39583333					N/A
8/25/2019	NZDNOK	0.47916667					N/A
8/25/2019	NZDNOK	0.5625					N/A
8/25/2019	NZDNOK	0.64583333					N/A
8/26/2019	NZDNOK	0.39583333	5.7212	5.722			N/A
8/26/2019	NZDNOK	0.47916667	5.719	5.7205			N/A
8/26/2019	NZDNOK	0.5625	5.7316	5.7344			N/A
8/26/2019	NZDNOK	0.64583333	5.7259	5.7276			N/A
8/27/2019	NZDNOK	0.39583333	5.7405	5.7433			N/A
8/27/2019	NZDNOK	0.47916667	5.7364	5.7391			N/A
8/27/2019	NZDNOK	0.5625	5.727	5.7301			N/A
8/27/2019	NZDNOK	0.64583333	5.7398	5.7422			N/A
8/28/2019	NZDNOK	0.39583333	5.7136	5.7161			N/A
8/28/2019	NZDNOK	0.47916667	5.7209	5.7226			N/A
8/28/2019	NZDNOK	0.5625	5.7308	5.7332			N/A
8/28/2019	NZDNOK	0.64583333	5.7311	5.7342			N/A
8/29/2019	NZDNOK	0.39583333	5.7152	5.718			N/A
8/29/2019	NZDNOK	0.47916667	5.7299	5.7323			N/A
8/29/2019	NZDNOK	0.5625	5.749	5.7511			N/A
8/29/2019	NZDNOK	0.64583333	5.7514	5.7521			N/A
8/30/2019	NZDNOK	0.39583333	5.7398	5.7424			N/A
8/30/2019	NZDNOK	0.47916667	5.7333	5.7337			N/A
8/30/2019	NZDNOK	0.5625	5.7312	5.7342			N/A
8/30/2019	NZDNOK	0.64583333	5.7372	5.7381			N/A

8/31/2019	NZDNOK	0.39583333					N/A
8/31/2019	NZDNOK	0.47916667					N/A
8/31/2019	NZDNOK	0.5625					N/A
8/31/2019	NZDNOK	0.64583333					N/A
9/1/2019	NZDNOK	0.39583333					N/A
9/1/2019	NZDNOK	0.47916667					N/A
9/1/2019	NZDNOK	0.5625					N/A
9/1/2019	NZDNOK	0.64583333					N/A
9/2/2019	NZDNOK	0.39583333	5.7502	5.7519			N/A
9/2/2019	NZDNOK	0.47916667	5.745	5.7483			N/A
9/2/2019	NZDNOK	0.5625	5.7487	5.752			N/A
9/2/2019	NZDNOK	0.64583333	5.7371	5.74			N/A
9/3/2019	NZDNOK	0.39583333	5.7431	5.746			N/A
9/3/2019	NZDNOK	0.47916667	5.7552	5.7584			N/A
9/3/2019	NZDNOK	0.5625	5.7567	5.7598			N/A
9/3/2019	NZDNOK	0.64583333	5.7583	5.7599			N/A
9/4/2019	NZDNOK	0.39583333	5.7491	5.7488			N/A
9/4/2019	NZDNOK	0.47916667	5.7646	5.7674			N/A
9/4/2019	NZDNOK	0.5625	5.7604	5.7621			N/A
9/4/2019	NZDNOK	0.64583333	5.75	5.7526			N/A
9/5/2019	NZDNOK	0.39583333	5.7489	5.7513			N/A
9/5/2019	NZDNOK	0.47916667	5.7394	5.7417			N/A
9/5/2019	NZDNOK	0.5625	5.743	5.744			N/A
9/5/2019	NZDNOK	0.64583333	5.7352	5.7367			N/A
9/6/2019	NZDNOK	0.39583333	5.7462	5.7489			N/A
9/6/2019	NZDNOK	0.47916667	5.7652	5.7673			N/A
9/6/2019	NZDNOK	0.5625	5.7823	5.7835			N/A
9/6/2019	NZDNOK	0.64583333	5.7741	5.7676			N/A
9/7/2019	NZDNOK	0.39583333					N/A
9/7/2019	NZDNOK	0.47916667					N/A
9/7/2019	NZDNOK	0.5625					N/A
9/7/2019	NZDNOK	0.64583333					N/A
9/8/2019	NZDNOK	0.39583333					N/A
9/8/2019	NZDNOK	0.47916667					N/A

9/8/2019	NZDNOK	0.5625					N/A
9/8/2019	NZDNOK	0.64583333					N/A
9/9/2019	NZDNOK	0.39583333					N/A
9/9/2019	NZDNOK	0.47916667	5.7486	5.752			N/A
9/9/2019	NZDNOK	0.5625	5.7505	5.7512			N/A
9/9/2019	NZDNOK	0.64583333	5.7583	5.7615			N/A
9/10/2019	NZDNOK	0.39583333	5.7465	5.7493			N/A
9/10/2019	NZDNOK	0.47916667	5.762	5.7648			N/A
9/10/2019	NZDNOK	0.5625	5.7667	5.7699			N/A
9/10/2019	NZDNOK	0.64583333	5.7589	5.7611			N/A
9/11/2019	NZDNOK	0.39583333	5.7543	5.7574			N/A
9/11/2019	NZDNOK	0.47916667	5.75	5.7523			N/A
9/11/2019	NZDNOK	0.5625	5.7579	5.7611			N/A
9/11/2019	NZDNOK	0.64583333	5.7626	5.7609			N/A
9/12/2019	NZDNOK	0.39583333	5.7639	5.7666			N/A
9/12/2019	NZDNOK	0.47916667	5.7702	5.7723			N/A
9/12/2019	NZDNOK	0.5625	5.7542	5.7572			N/A
9/12/2019	NZDNOK	0.64583333	5.78	5.7779			N/A
9/13/2019	NZDNOK	0.39583333	5.7431	5.7451			N/A
9/13/2019	NZDNOK	0.47916667	5.7327	5.7352			N/A
9/13/2019	NZDNOK	0.5625	5.7243	5.7262			N/A
9/13/2019	NZDNOK	0.64583333	5.72	5.7186			N/A
9/14/2019	NZDNOK	0.39583333					N/A
9/14/2019	NZDNOK	0.47916667					N/A
9/14/2019	NZDNOK	0.5625					N/A
9/14/2019	NZDNOK	0.64583333					N/A
9/15/2019	NZDNOK	0.39583333					N/A
9/15/2019	NZDNOK	0.47916667					N/A
9/15/2019	NZDNOK	0.5625					N/A
9/15/2019	NZDNOK	0.64583333					N/A
9/16/2019	NZDNOK	0.39583333	5.6995	5.7017			N/A
9/16/2019	NZDNOK	0.47916667	5.7209	5.7238			N/A
9/16/2019	NZDNOK	0.5625	5.731	5.7321			N/A
9/16/2019	NZDNOK	0.64583333	5.7112	5.7133			N/A

9/17/2019	NZDNOK	0.39583333	5.6763	5.6782			N/A
9/17/2019	NZDNOK	0.47916667	5.6627	5.6655			N/A
9/17/2019	NZDNOK	0.5625	5.6808	5.6839			N/A
9/17/2019	NZDNOK	0.64583333	5.6653	5.668			N/A
9/18/2019	NZDNOK	0.39583333	5.6669	5.6685			N/A
9/18/2019	NZDNOK	0.47916667	5.6712	5.6744			N/A
9/18/2019	NZDNOK	0.5625	5.6747	5.6763			N/A
9/18/2019	NZDNOK	0.64583333	5.6753	5.6765			N/A
9/19/2019	NZDNOK	0.39583333	5.6491	5.6525			N/A
9/19/2019	NZDNOK	0.47916667	5.6216	5.6197			N/A
9/19/2019	NZDNOK	0.5625	5.6367	5.6388			N/A
9/19/2019	NZDNOK	0.64583333	5.643	5.6446			N/A
9/20/2019	NZDNOK	0.39583333	5.6493	5.6523			N/A
9/20/2019	NZDNOK	0.47916667	5.6473	5.6501			N/A
9/20/2019	NZDNOK	0.5625	5.6473	5.6495			N/A
9/20/2019	NZDNOK	0.64583333	5.6551	5.6575			N/A
9/21/2019	NZDNOK	0.39583333					N/A
9/21/2019	NZDNOK	0.47916667					N/A
9/21/2019	NZDNOK	0.5625					N/A
9/21/2019	NZDNOK	0.64583333					N/A
9/22/2019	NZDNOK	0.39583333					N/A
9/22/2019	NZDNOK	0.47916667					N/A
9/22/2019	NZDNOK	0.5625					N/A
9/22/2019	NZDNOK	0.64583333					N/A
9/23/2019	NZDNOK	0.39583333	5.671	5.674			N/A
9/23/2019	NZDNOK	0.47916667	5.6974	5.6995			N/A
9/23/2019	NZDNOK	0.5625	5.7025	5.7034			N/A
9/23/2019	NZDNOK	0.64583333	5.6956	5.6975			N/A
9/24/2019	NZDNOK	0.39583333	5.6934	5.6963			N/A
9/24/2019	NZDNOK	0.47916667	5.6882	5.6905			N/A
9/24/2019	NZDNOK	0.5625	5.6906	5.6929			N/A
9/24/2019	NZDNOK	0.64583333	5.6895	5.6902			N/A
9/25/2019	NZDNOK	0.39583333	5.7109	5.7136			N/A
9/25/2019	NZDNOK	0.47916667	5.7086	5.7114			N/A

9/25/2019	NZDNOK	0.5625	5.7007	5.7027			N/A
9/25/2019	NZDNOK	0.64583333	5.6903	5.6932			N/A
9/26/2019	NZDNOK	0.39583333	5.7018	5.7039			N/A
9/26/2019	NZDNOK	0.47916667	5.6965	5.6987			N/A
9/26/2019	NZDNOK	0.5625	5.7084	5.7112			N/A
9/26/2019	NZDNOK	0.64583333	5.7315	5.7324			N/A
9/27/2019	NZDNOK	0.39583333	5.7175	5.72			N/A
9/27/2019	NZDNOK	0.47916667	5.7131	5.7156			N/A
9/27/2019	NZDNOK	0.5625	5.7044	5.7023			N/A
9/27/2019	NZDNOK	0.64583333	5.7108	5.713			N/A
9/28/2019	NZDNOK	0.39583333					N/A
9/28/2019	NZDNOK	0.47916667					N/A
9/28/2019	NZDNOK	0.5625					N/A
9/28/2019	NZDNOK	0.64583333					N/A
9/29/2019	NZDNOK	0.39583333					N/A
9/29/2019	NZDNOK	0.47916667					N/A
9/29/2019	NZDNOK	0.5625					N/A
9/29/2019	NZDNOK	0.64583333					N/A
9/30/2019	NZDNOK	0.39583333	5.6858	5.6874			N/A
9/30/2019	NZDNOK	0.47916667	5.6849	5.687			N/A
9/30/2019	NZDNOK	0.5625	5.6852	5.6882			N/A
9/30/2019	NZDNOK	0.64583333	5.6948	5.6977			N/A
7/1/2019	NZDPLN	0.39583333	2.5083	2.5096			N/A
7/1/2019	NZDPLN	0.47916667	2.5074	2.5079			N/A
7/1/2019	NZDPLN	0.5625	2.5074	2.5086			N/A
7/1/2019	NZDPLN	0.64583333	2.5018	2.503			N/A
7/2/2019	NZDPLN	0.39583333	2.5039	2.5054			N/A
7/2/2019	NZDPLN	0.47916667	2.5028	2.5028			N/A
7/2/2019	NZDPLN	0.5625	2.5012	2.502			N/A
7/2/2019	NZDPLN	0.64583333	2.501	2.5022			N/A
7/3/2019	NZDPLN	0.39583333	2.5108	2.512			N/A
7/3/2019	NZDPLN	0.47916667	2.5136	2.5143			N/A
7/3/2019	NZDPLN	0.5625	2.513	2.514			N/A
7/3/2019	NZDPLN	0.64583333	2.5131	2.5135			N/A

7/4/2019	NZDPLN	0.39583333	2.5194	2.5205		N/A
7/4/2019	NZDPLN	0.47916667	2.511	2.5116		N/A
7/4/2019	NZDPLN	0.5625	2.5127	2.5136		N/A
7/4/2019	NZDPLN	0.64583333	2.5127	2.5137		N/A
7/5/2019	NZDPLN	0.39583333	2.5117	2.5129		N/A
7/5/2019	NZDPLN	0.47916667	2.5145	2.5154		N/A
7/5/2019	NZDPLN	0.5625	2.5115	2.5121		N/A
7/5/2019	NZDPLN	0.64583333	2.5094	2.5086		N/A
7/6/2019	NZDPLN	0.39583333				N/A
7/6/2019	NZDPLN	0.47916667				N/A
7/6/2019	NZDPLN	0.5625				N/A
7/6/2019	NZDPLN	0.64583333				N/A
7/7/2019	NZDPLN	0.39583333				N/A
7/7/2019	NZDPLN	0.47916667				N/A
7/7/2019	NZDPLN	0.5625				N/A
7/7/2019	NZDPLN	0.64583333				N/A
7/8/2019	NZDPLN	0.39583333	2.516	2.5166		N/A
7/8/2019	NZDPLN	0.47916667	2.5156	2.5166		N/A
7/8/2019	NZDPLN	0.5625	2.5173	2.5185		N/A
7/8/2019	NZDPLN	0.64583333	2.518	2.519		N/A
7/9/2019	NZDPLN	0.39583333	2.5135	2.5145		N/A
7/9/2019	NZDPLN	0.47916667	2.5143	2.5153		N/A
7/9/2019	NZDPLN	0.5625	2.5159	2.5166		N/A
7/9/2019	NZDPLN	0.64583333	2.5172	2.5183		N/A
7/10/2019	NZDPLN	0.39583333	2.5149	2.516		N/A
7/10/2019	NZDPLN	0.47916667	2.5121	2.5132		N/A
7/10/2019	NZDPLN	0.5625	2.5134	2.5144		N/A
7/10/2019	NZDPLN	0.64583333	2.5195	2.5151		N/A
7/11/2019	NZDPLN	0.39583333	2.5224	2.5236		N/A
7/11/2019	NZDPLN	0.47916667	2.5253	2.5263		N/A
7/11/2019	NZDPLN	0.5625	2.5272	2.5283		N/A
7/11/2019	NZDPLN	0.64583333	2.53	2.5269		N/A
7/12/2019	NZDPLN	0.39583333	2.5303	2.5311		N/A
7/12/2019	NZDPLN	0.47916667	2.5319	2.5332		N/A

7/12/2019	NZDPLN	0.5625	2.5297	2.5307			N/A
7/12/2019	NZDPLN	0.64583333	2.5289	2.5295			N/A
7/13/2019	NZDPLN	0.39583333					N/A
7/13/2019	NZDPLN	0.47916667					N/A
7/13/2019	NZDPLN	0.5625					N/A
7/13/2019	NZDPLN	0.64583333					N/A
7/14/2019	NZDPLN	0.39583333					N/A
7/14/2019	NZDPLN	0.47916667					N/A
7/14/2019	NZDPLN	0.5625					N/A
7/14/2019	NZDPLN	0.64583333					N/A
7/15/2019	NZDPLN	0.39583333	2.5445	2.5453			N/A
7/15/2019	NZDPLN	0.47916667	2.5447	2.5458			N/A
7/15/2019	NZDPLN	0.5625	2.5444	2.5453			N/A
7/15/2019	NZDPLN	0.64583333	2.544	2.5451			N/A
7/16/2019	NZDPLN	0.39583333	2.5478	2.5485			N/A
7/16/2019	NZDPLN	0.47916667	2.5462	2.5474			N/A
7/16/2019	NZDPLN	0.5625	2.5493	2.5504			N/A
7/16/2019	NZDPLN	0.64583333	2.55	2.5501			N/A
7/17/2019	NZDPLN	0.39583333	2.5499	2.5509			N/A
7/17/2019	NZDPLN	0.47916667	2.5535	2.5544			N/A
7/17/2019	NZDPLN	0.5625	2.5538	2.5551			N/A
7/17/2019	NZDPLN	0.64583333	2.5562	2.5571			N/A
7/18/2019	NZDPLN	0.39583333	2.5582	2.559			N/A
7/18/2019	NZDPLN	0.47916667	2.5576	2.558			N/A
7/18/2019	NZDPLN	0.5625	2.5584	2.5574			N/A
7/18/2019	NZDPLN	0.64583333	2.5594	2.5598			N/A
7/19/2019	NZDPLN	0.39583333	2.5607	2.5614			N/A
7/19/2019	NZDPLN	0.47916667	2.5625	2.5635			N/A
7/19/2019	NZDPLN	0.5625	2.5656	2.5665			N/A
7/19/2019	NZDPLN	0.64583333	2.5665	2.5676			N/A
7/20/2019	NZDPLN	0.39583333					N/A
7/20/2019	NZDPLN	0.47916667					N/A
7/20/2019	NZDPLN	0.5625					N/A
7/20/2019	NZDPLN	0.64583333					N/A

7/21/2019	NZDPLN	0.39583333					N/A
7/21/2019	NZDPLN	0.47916667					N/A
7/21/2019	NZDPLN	0.5625					N/A
7/21/2019	NZDPLN	0.64583333					N/A
7/22/2019	NZDPLN	0.39583333	2.5664	2.5675			N/A
7/22/2019	NZDPLN	0.47916667	2.5656	2.5664			N/A
7/22/2019	NZDPLN	0.5625	2.5658	2.5669			N/A
7/22/2019	NZDPLN	0.64583333	2.5694	2.5702			N/A
7/23/2019	NZDPLN	0.39583333	2.5577	2.5588			N/A
7/23/2019	NZDPLN	0.47916667	2.5561	2.5573			N/A
7/23/2019	NZDPLN	0.5625	2.5574	2.5586			N/A
7/23/2019	NZDPLN	0.64583333	2.5587	2.5597			N/A
7/24/2019	NZDPLN	0.39583333	2.5554	2.5565			N/A
7/24/2019	NZDPLN	0.47916667	2.5604	2.5608			N/A
7/24/2019	NZDPLN	0.5625	2.5604	2.5614			N/A
7/24/2019	NZDPLN	0.64583333	2.5615	2.5621			N/A
7/25/2019	NZDPLN	0.39583333	2.5568	2.558			N/A
7/25/2019	NZDPLN	0.47916667	2.5543	2.5554			N/A
7/25/2019	NZDPLN	0.5625	2.5533	2.5543			N/A
7/25/2019	NZDPLN	0.64583333	2.5618	2.5619			N/A
7/26/2019	NZDPLN	0.39583333	2.544	2.5452			N/A
7/26/2019	NZDPLN	0.47916667	2.5449	2.5454			N/A
7/26/2019	NZDPLN	0.5625	2.5464	2.5474			N/A
7/26/2019	NZDPLN	0.64583333	2.5449	2.5449			N/A
7/27/2019	NZDPLN	0.39583333					N/A
7/27/2019	NZDPLN	0.47916667					N/A
7/27/2019	NZDPLN	0.5625					N/A
7/27/2019	NZDPLN	0.64583333					N/A
7/28/2019	NZDPLN	0.39583333					N/A
7/28/2019	NZDPLN	0.47916667					N/A
7/28/2019	NZDPLN	0.5625					N/A
7/28/2019	NZDPLN	0.64583333					N/A
7/29/2019	NZDPLN	0.39583333	2.546	2.5469			N/A
7/29/2019	NZDPLN	0.47916667	2.5479	2.5492			N/A

7/29/2019	NZDPLN	0.5625	2.5472	2.5483			N/A
7/29/2019	NZDPLN	0.64583333	2.5482	2.5491			N/A
7/30/2019	NZDPLN	0.39583333	2.5521	2.5534			N/A
7/30/2019	NZDPLN	0.47916667	2.5499	2.551			N/A
7/30/2019	NZDPLN	0.5625	2.547	2.5481			N/A
7/30/2019	NZDPLN	0.64583333	2.5462	2.5466			N/A
7/31/2019	NZDPLN	0.39583333	2.5425	2.5433			N/A
7/31/2019	NZDPLN	0.47916667	2.543	2.5441			N/A
7/31/2019	NZDPLN	0.5625	2.5442	2.5451			N/A
7/31/2019	NZDPLN	0.64583333	2.5407	2.5418			N/A
8/1/2019	NZDPLN	0.39583333	2.545	2.5453			N/A
8/1/2019	NZDPLN	0.47916667	2.549	2.55			N/A
8/1/2019	NZDPLN	0.5625	2.5563	2.5571			N/A
8/1/2019	NZDPLN	0.64583333	2.5488	2.5497			N/A
8/2/2019	NZDPLN	0.39583333	2.5411	2.5421			N/A
8/2/2019	NZDPLN	0.47916667	2.5333	2.534			N/A
8/2/2019	NZDPLN	0.5625	2.5311	2.5323			N/A
8/2/2019	NZDPLN	0.64583333	2.5269	2.5264			N/A
8/3/2019	NZDPLN	0.39583333					N/A
8/3/2019	NZDPLN	0.47916667					N/A
8/3/2019	NZDPLN	0.5625					N/A
8/3/2019	NZDPLN	0.64583333					N/A
8/4/2019	NZDPLN	0.39583333					N/A
8/4/2019	NZDPLN	0.47916667					N/A
8/4/2019	NZDPLN	0.5625					N/A
8/4/2019	NZDPLN	0.64583333					N/A
8/5/2019	NZDPLN	0.39583333	2.5252	2.5262			N/A
8/5/2019	NZDPLN	0.47916667	2.5236	2.5244			N/A
8/5/2019	NZDPLN	0.5625	2.5199	2.5209			N/A
8/5/2019	NZDPLN	0.64583333	2.5175	2.518			N/A
8/6/2019	NZDPLN	0.39583333	2.5174	2.5179			N/A
8/6/2019	NZDPLN	0.47916667	2.518	2.5184			N/A
8/6/2019	NZDPLN	0.5625	2.5209	2.522			N/A
8/6/2019	NZDPLN	0.64583333	2.5254	2.5262			N/A

8/7/2019	NZDPLN	0.39583333	2.4658	2.4667		N/A
8/7/2019	NZDPLN	0.47916667	2.4771	2.4778		N/A
8/7/2019	NZDPLN	0.5625	2.4836	2.4845		N/A
8/7/2019	NZDPLN	0.64583333	2.482	2.4826		N/A
8/8/2019	NZDPLN	0.39583333	2.4872	2.4876		N/A
8/8/2019	NZDPLN	0.47916667	2.4873	2.4885		N/A
8/8/2019	NZDPLN	0.5625	2.4889	2.4901		N/A
8/8/2019	NZDPLN	0.64583333	2.4957	2.4951		N/A
8/9/2019	NZDPLN	0.39583333	2.5082	2.5094		N/A
8/9/2019	NZDPLN	0.47916667	2.5056	2.5066		N/A
8/9/2019	NZDPLN	0.5625	2.5026	2.5031		N/A
8/9/2019	NZDPLN	0.64583333	2.5021	2.502		N/A
8/10/2019	NZDPLN	0.39583333				N/A
8/10/2019	NZDPLN	0.47916667				N/A
8/10/2019	NZDPLN	0.5625				N/A
8/10/2019	NZDPLN	0.64583333				N/A
8/11/2019	NZDPLN	0.39583333				N/A
8/11/2019	NZDPLN	0.47916667				N/A
8/11/2019	NZDPLN	0.5625				N/A
8/11/2019	NZDPLN	0.64583333				N/A
8/12/2019	NZDPLN	0.39583333	2.4961	2.4974		N/A
8/12/2019	NZDPLN	0.47916667	2.4983	2.4992		N/A
8/12/2019	NZDPLN	0.5625	2.4919	2.4928		N/A
8/12/2019	NZDPLN	0.64583333	2.495	2.4959		N/A
8/13/2019	NZDPLN	0.39583333	2.4924	2.4933		N/A
8/13/2019	NZDPLN	0.47916667	2.4968	2.4979		N/A
8/13/2019	NZDPLN	0.5625	2.4944	2.4947		N/A
8/13/2019	NZDPLN	0.64583333	2.4889	2.4877		N/A
8/14/2019	NZDPLN	0.39583333	2.5056	2.5065		N/A
8/14/2019	NZDPLN	0.47916667	2.5045	2.5049		N/A
8/14/2019	NZDPLN	0.5625	2.5053	2.5062		N/A
8/14/2019	NZDPLN	0.64583333	2.5105	2.5109		N/A
8/15/2019	NZDPLN	0.39583333	2.5247	2.5257		N/A
8/15/2019	NZDPLN	0.47916667	2.533	2.5342		N/A

8/15/2019	NZDPLN	0.5625	2.527	2.5272			N/A
8/15/2019	NZDPLN	0.64583333	2.5358	2.5359			N/A
8/16/2019	NZDPLN	0.39583333	2.5367	2.5378			N/A
8/16/2019	NZDPLN	0.47916667	2.5251	2.5254			N/A
8/16/2019	NZDPLN	0.5625	2.513	2.5134			N/A
8/16/2019	NZDPLN	0.64583333	2.5202	2.5212			N/A
8/17/2019	NZDPLN	0.39583333					N/A
8/17/2019	NZDPLN	0.47916667					N/A
8/17/2019	NZDPLN	0.5625					N/A
8/17/2019	NZDPLN	0.64583333					N/A
8/18/2019	NZDPLN	0.39583333					N/A
8/18/2019	NZDPLN	0.47916667					N/A
8/18/2019	NZDPLN	0.5625					N/A
8/18/2019	NZDPLN	0.64583333					N/A
8/19/2019	NZDPLN	0.39583333	2.5153	2.5165			N/A
8/19/2019	NZDPLN	0.47916667	2.5152	2.5162			N/A
8/19/2019	NZDPLN	0.5625	2.5284	2.5291			N/A
8/19/2019	NZDPLN	0.64583333	2.5256	2.5267			N/A
8/20/2019	NZDPLN	0.39583333	2.5285	2.5291			N/A
8/20/2019	NZDPLN	0.47916667	2.5267	2.5274			N/A
8/20/2019	NZDPLN	0.5625	2.5205	2.5211			N/A
8/20/2019	NZDPLN	0.64583333	2.5177	2.5187			N/A
8/21/2019	NZDPLN	0.39583333	2.5143	2.5151			N/A
8/21/2019	NZDPLN	0.47916667	2.5101	2.511			N/A
8/21/2019	NZDPLN	0.5625	2.5135	2.5143			N/A
8/21/2019	NZDPLN	0.64583333	2.5142	2.5147			N/A
8/22/2019	NZDPLN	0.39583333	2.5081	2.5093			N/A
8/22/2019	NZDPLN	0.47916667	2.5074	2.5083			N/A
8/22/2019	NZDPLN	0.5625	2.517	2.5179			N/A
8/22/2019	NZDPLN	0.64583333	2.5106	2.5112			N/A
8/23/2019	NZDPLN	0.39583333	2.5159	2.517			N/A
8/23/2019	NZDPLN	0.47916667	2.5112	2.512			N/A
8/23/2019	NZDPLN	0.5625	2.5125	2.5135			N/A
8/23/2019	NZDPLN	0.64583333	2.5095	2.5097			N/A

8/24/2019	NZDPLN	0.39583333					N/A
8/24/2019	NZDPLN	0.47916667					N/A
8/24/2019	NZDPLN	0.5625					N/A
8/24/2019	NZDPLN	0.64583333					N/A
8/25/2019	NZDPLN	0.39583333					N/A
8/25/2019	NZDPLN	0.47916667					N/A
8/25/2019	NZDPLN	0.5625					N/A
8/25/2019	NZDPLN	0.64583333					N/A
8/26/2019	NZDPLN	0.39583333	2.5058	2.5064			N/A
8/26/2019	NZDPLN	0.47916667	2.5053	2.506			N/A
8/26/2019	NZDPLN	0.5625	2.5047	2.5056			N/A
8/26/2019	NZDPLN	0.64583333	2.5026	2.5034			N/A
8/27/2019	NZDPLN	0.39583333	2.5026	2.5034			N/A
8/27/2019	NZDPLN	0.47916667	2.5043	2.5052			N/A
8/27/2019	NZDPLN	0.5625	2.5029	2.5039			N/A
8/27/2019	NZDPLN	0.64583333	2.511	2.5117			N/A
8/28/2019	NZDPLN	0.39583333	2.5021	2.5029			N/A
8/28/2019	NZDPLN	0.47916667	2.5081	2.5075			N/A
8/28/2019	NZDPLN	0.5625	2.5101	2.5109			N/A
8/28/2019	NZDPLN	0.64583333	2.5114	2.5126			N/A
8/29/2019	NZDPLN	0.39583333	2.4993	2.4999			N/A
8/29/2019	NZDPLN	0.47916667	2.5055	2.5063			N/A
8/29/2019	NZDPLN	0.5625	2.5126	2.5131			N/A
8/29/2019	NZDPLN	0.64583333	2.5102	2.5097			N/A
8/30/2019	NZDPLN	0.39583333	2.5038	2.5049			N/A
8/30/2019	NZDPLN	0.47916667	2.501	2.502			N/A
8/30/2019	NZDPLN	0.5625	2.5001	2.5013			N/A
8/30/2019	NZDPLN	0.64583333	2.5046	2.5053			N/A
8/31/2019	NZDPLN	0.39583333					N/A
8/31/2019	NZDPLN	0.47916667					N/A
8/31/2019	NZDPLN	0.5625					N/A
8/31/2019	NZDPLN	0.64583333					N/A
9/1/2019	NZDPLN	0.39583333					N/A
9/1/2019	NZDPLN	0.47916667					N/A

9/1/2019	NZDPLN	0.5625					N/A
9/1/2019	NZDPLN	0.64583333					N/A
9/2/2019	NZDPLN	0.39583333	2.5082	2.5093			N/A
9/2/2019	NZDPLN	0.47916667	2.5075	2.5087			N/A
9/2/2019	NZDPLN	0.5625	2.5136	2.5147			N/A
9/2/2019	NZDPLN	0.64583333	2.5103	2.5114			N/A
9/3/2019	NZDPLN	0.39583333	2.51	2.511			N/A
9/3/2019	NZDPLN	0.47916667	2.5095	2.5107			N/A
9/3/2019	NZDPLN	0.5625	2.512	2.5124			N/A
9/3/2019	NZDPLN	0.64583333	2.5092	2.5096			N/A
9/4/2019	NZDPLN	0.39583333	2.5054	2.5064			N/A
9/4/2019	NZDPLN	0.47916667	2.5072	2.5083			N/A
9/4/2019	NZDPLN	0.5625	2.5011	2.5022			N/A
9/4/2019	NZDPLN	0.64583333	2.5004	2.5014			N/A
9/5/2019	NZDPLN	0.39583333	2.5114	2.5122			N/A
9/5/2019	NZDPLN	0.47916667	2.5084	2.5087			N/A
9/5/2019	NZDPLN	0.5625	2.507	2.5076			N/A
9/5/2019	NZDPLN	0.64583333	2.505	2.5054			N/A
9/6/2019	NZDPLN	0.39583333	2.5108	2.5118			N/A
9/6/2019	NZDPLN	0.47916667	2.5178	2.5181			N/A
9/6/2019	NZDPLN	0.5625	2.525	2.5256			N/A
9/6/2019	NZDPLN	0.64583333	2.5247	2.5201			N/A
9/7/2019	NZDPLN	0.39583333					N/A
9/7/2019	NZDPLN	0.47916667					N/A
9/7/2019	NZDPLN	0.5625					N/A
9/7/2019	NZDPLN	0.64583333					N/A
9/8/2019	NZDPLN	0.39583333					N/A
9/8/2019	NZDPLN	0.47916667					N/A
9/8/2019	NZDPLN	0.5625					N/A
9/8/2019	NZDPLN	0.64583333					N/A
9/9/2019	NZDPLN	0.39583333					N/A
9/9/2019	NZDPLN	0.47916667	2.5238	2.5215			N/A
9/9/2019	NZDPLN	0.5625	2.5303	2.5302			N/A
9/9/2019	NZDPLN	0.64583333	2.5303	2.5312			N/A

9/10/2019	NZDPLN	0.39583333	2.5212	2.5222			N/A
9/10/2019	NZDPLN	0.47916667	2.5203	2.52			N/A
9/10/2019	NZDPLN	0.5625	2.5234	2.5242			N/A
9/10/2019	NZDPLN	0.64583333	2.52	2.5211			N/A
9/11/2019	NZDPLN	0.39583333	2.5234	2.5244			N/A
9/11/2019	NZDPLN	0.47916667	2.5191	2.5204			N/A
9/11/2019	NZDPLN	0.5625	2.5252	2.5259			N/A
9/11/2019	NZDPLN	0.64583333	2.5259	2.5266			N/A
9/12/2019	NZDPLN	0.39583333	2.5371	2.5379			N/A
9/12/2019	NZDPLN	0.47916667	2.5369	2.5375			N/A
9/12/2019	NZDPLN	0.5625	2.5307	2.5318			N/A
9/12/2019	NZDPLN	0.64583333	2.5444	2.5432			N/A
9/13/2019	NZDPLN	0.39583333	2.5055	2.5057			N/A
9/13/2019	NZDPLN	0.47916667	2.507	2.5079			N/A
9/13/2019	NZDPLN	0.5625	2.4926	2.4934			N/A
9/13/2019	NZDPLN	0.64583333	2.4918	2.4922			N/A
9/14/2019	NZDPLN	0.39583333					N/A
9/14/2019	NZDPLN	0.47916667					N/A
9/14/2019	NZDPLN	0.5625					N/A
9/14/2019	NZDPLN	0.64583333					N/A
9/15/2019	NZDPLN	0.39583333					N/A
9/15/2019	NZDPLN	0.47916667					N/A
9/15/2019	NZDPLN	0.5625					N/A
9/15/2019	NZDPLN	0.64583333					N/A
9/16/2019	NZDPLN	0.39583333	2.4923	2.493			N/A
9/16/2019	NZDPLN	0.47916667	2.4978	2.4989			N/A
9/16/2019	NZDPLN	0.5625	2.5012	2.5014			N/A
9/16/2019	NZDPLN	0.64583333	2.4965	2.4974			N/A
9/17/2019	NZDPLN	0.39583333	2.4925	2.4933			N/A
9/17/2019	NZDPLN	0.47916667	2.4901	2.4911			N/A
9/17/2019	NZDPLN	0.5625	2.4959	2.4972			N/A
9/17/2019	NZDPLN	0.64583333	2.4908	2.4916			N/A
9/18/2019	NZDPLN	0.39583333	2.4846	2.4848			N/A
9/18/2019	NZDPLN	0.47916667	2.4865	2.4876			N/A

9/18/2019	NZDPLN	0.5625	2.4883	2.489			N/A
9/18/2019	NZDPLN	0.64583333	2.487	2.488			N/A
9/19/2019	NZDPLN	0.39583333	2.4805	2.4815			N/A
9/19/2019	NZDPLN	0.47916667	2.4785	2.4795			N/A
9/19/2019	NZDPLN	0.5625	2.4752	2.4759			N/A
9/19/2019	NZDPLN	0.64583333	2.4733	2.4743			N/A
9/20/2019	NZDPLN	0.39583333	2.4732	2.4741			N/A
9/20/2019	NZDPLN	0.47916667	2.4689	2.4698			N/A
9/20/2019	NZDPLN	0.5625	2.469	2.4697			N/A
9/20/2019	NZDPLN	0.64583333	2.4809	2.4815			N/A
9/21/2019	NZDPLN	0.39583333					N/A
9/21/2019	NZDPLN	0.47916667					N/A
9/21/2019	NZDPLN	0.5625					N/A
9/21/2019	NZDPLN	0.64583333					N/A
9/22/2019	NZDPLN	0.39583333					N/A
9/22/2019	NZDPLN	0.47916667					N/A
9/22/2019	NZDPLN	0.5625					N/A
9/22/2019	NZDPLN	0.64583333					N/A
9/23/2019	NZDPLN	0.39583333	2.4866	2.4869			N/A
9/23/2019	NZDPLN	0.47916667	2.5032	2.5039			N/A
9/23/2019	NZDPLN	0.5625	2.5034	2.5032			N/A
9/23/2019	NZDPLN	0.64583333	2.5009	2.5018			N/A
9/24/2019	NZDPLN	0.39583333	2.5123	2.5133			N/A
9/24/2019	NZDPLN	0.47916667	2.5091	2.5092			N/A
9/24/2019	NZDPLN	0.5625	2.5126	2.5128			N/A
9/24/2019	NZDPLN	0.64583333	2.5159	2.5164			N/A
9/25/2019	NZDPLN	0.39583333	2.5196	2.5206			N/A
9/25/2019	NZDPLN	0.47916667	2.5219	2.5228			N/A
9/25/2019	NZDPLN	0.5625	2.5178	2.5189			N/A
9/25/2019	NZDPLN	0.64583333	2.5165	2.5175			N/A
9/26/2019	NZDPLN	0.39583333	2.5188	2.5196			N/A
9/26/2019	NZDPLN	0.47916667	2.5226	2.5234			N/A
9/26/2019	NZDPLN	0.5625	2.529	2.53			N/A
9/26/2019	NZDPLN	0.64583333	2.5353	2.5356			N/A

9/27/2019	NZDPLN	0.39583333	2.5277	2.5285			N/A
9/27/2019	NZDPLN	0.47916667	2.5263	2.5269			N/A
9/27/2019	NZDPLN	0.5625	2.5222	2.5224			N/A
9/27/2019	NZDPLN	0.64583333	2.5259	2.5245			N/A
9/28/2019	NZDPLN	0.39583333					N/A
9/28/2019	NZDPLN	0.47916667					N/A
9/28/2019	NZDPLN	0.5625					N/A
9/28/2019	NZDPLN	0.64583333					N/A
9/29/2019	NZDPLN	0.39583333					N/A
9/29/2019	NZDPLN	0.47916667					N/A
9/29/2019	NZDPLN	0.5625					N/A
9/29/2019	NZDPLN	0.64583333					N/A
9/30/2019	NZDPLN	0.39583333	2.5061	2.5069			N/A
9/30/2019	NZDPLN	0.47916667	2.504	2.5052			N/A
9/30/2019	NZDPLN	0.5625	2.5101	2.5113			N/A
9/30/2019	NZDPLN	0.64583333	2.5187	2.5195			N/A
7/1/2019	NZDSEK	0.39583333	6.2308	6.2341			N/A
7/1/2019	NZDSEK	0.47916667	6.227	6.2337			N/A
7/1/2019	NZDSEK	0.5625	6.2215	6.2277			N/A
7/1/2019	NZDSEK	0.64583333	6.2199	6.2252			N/A
7/2/2019	NZDSEK	0.39583333	6.2233	6.2301			N/A
7/2/2019	NZDSEK	0.47916667	6.2181	6.2245			N/A
7/2/2019	NZDSEK	0.5625	6.2249	6.2309			N/A
7/2/2019	NZDSEK	0.64583333	6.2205	6.227			N/A
7/3/2019	NZDSEK	0.39583333	6.2386	6.2432			N/A
7/3/2019	NZDSEK	0.47916667	6.2291	6.2335			N/A
7/3/2019	NZDSEK	0.5625	6.2237	6.2295			N/A
7/3/2019	NZDSEK	0.64583333	6.2247	6.2299			N/A
7/4/2019	NZDSEK	0.39583333	6.2409	6.2472			N/A
7/4/2019	NZDSEK	0.47916667	6.2303	6.2352			N/A
7/4/2019	NZDSEK	0.5625	6.2276	6.2341			N/A
7/4/2019	NZDSEK	0.64583333	6.227	6.2318			N/A
7/5/2019	NZDSEK	0.39583333	6.2338	6.2401			N/A
7/5/2019	NZDSEK	0.47916667	6.2441	6.2472			N/A

7/5/2019	NZDSEK	0.5625	6.2383	6.2433			N/A
7/5/2019	NZDSEK	0.64583333	6.2438	6.2439			N/A
7/6/2019	NZDSEK	0.39583333					N/A
7/6/2019	NZDSEK	0.47916667					N/A
7/6/2019	NZDSEK	0.5625					N/A
7/6/2019	NZDSEK	0.64583333					N/A
7/7/2019	NZDSEK	0.39583333					N/A
7/7/2019	NZDSEK	0.47916667					N/A
7/7/2019	NZDSEK	0.5625					N/A
7/7/2019	NZDSEK	0.64583333					N/A
7/8/2019	NZDSEK	0.39583333	6.2616	6.2667			N/A
7/8/2019	NZDSEK	0.47916667	6.2659	6.2721			N/A
7/8/2019	NZDSEK	0.5625	6.2691	6.2752			N/A
7/8/2019	NZDSEK	0.64583333	6.2752	6.2816			N/A
7/9/2019	NZDSEK	0.39583333	6.269	6.2721			N/A
7/9/2019	NZDSEK	0.47916667	6.26	6.2653			N/A
7/9/2019	NZDSEK	0.5625	6.2737	6.2796			N/A
7/9/2019	NZDSEK	0.64583333	6.2769	6.2815			N/A
7/10/2019	NZDSEK	0.39583333	6.2549	6.2609			N/A
7/10/2019	NZDSEK	0.47916667	6.2425	6.2479			N/A
7/10/2019	NZDSEK	0.5625	6.2513	6.2569			N/A
7/10/2019	NZDSEK	0.64583333	6.2512	6.2451			N/A
7/11/2019	NZDSEK	0.39583333	6.2671	6.2722			N/A
7/11/2019	NZDSEK	0.47916667	6.2587	6.2649			N/A
7/11/2019	NZDSEK	0.5625	6.2612	6.2657			N/A
7/11/2019	NZDSEK	0.64583333	6.2697	6.2659			N/A
7/12/2019	NZDSEK	0.39583333	6.2579	6.2636			N/A
7/12/2019	NZDSEK	0.47916667	6.2557	6.2614			N/A
7/12/2019	NZDSEK	0.5625	6.248	6.2536			N/A
7/12/2019	NZDSEK	0.64583333	6.2494	6.2542			N/A
7/13/2019	NZDSEK	0.39583333					N/A
7/13/2019	NZDSEK	0.47916667					N/A
7/13/2019	NZDSEK	0.5625					N/A
7/13/2019	NZDSEK	0.64583333					N/A

7/14/2019	NZDSEK	0.39583333					N/A
7/14/2019	NZDSEK	0.47916667					N/A
7/14/2019	NZDSEK	0.5625					N/A
7/14/2019	NZDSEK	0.64583333					N/A
7/15/2019	NZDSEK	0.39583333	6.2913	6.295			N/A
7/15/2019	NZDSEK	0.47916667	6.2948	6.3006			N/A
7/15/2019	NZDSEK	0.5625	6.2984	6.3039			N/A
7/15/2019	NZDSEK	0.64583333	6.2979	6.3036			N/A
7/16/2019	NZDSEK	0.39583333	6.2938	6.3			N/A
7/16/2019	NZDSEK	0.47916667	6.2941	6.2999			N/A
7/16/2019	NZDSEK	0.5625	6.3069	6.313			N/A
7/16/2019	NZDSEK	0.64583333	6.3141	6.3147			N/A
7/17/2019	NZDSEK	0.39583333	6.3015	6.3067			N/A
7/17/2019	NZDSEK	0.47916667	6.3069	6.3124			N/A
7/17/2019	NZDSEK	0.5625	6.3039	6.3102			N/A
7/17/2019	NZDSEK	0.64583333	6.3034	6.3091			N/A
7/18/2019	NZDSEK	0.39583333	6.3072	6.313			N/A
7/18/2019	NZDSEK	0.47916667	6.3125	6.3163			N/A
7/18/2019	NZDSEK	0.5625	6.3102	6.3125			N/A
7/18/2019	NZDSEK	0.64583333	6.312	6.3142			N/A
7/19/2019	NZDSEK	0.39583333	6.3115	6.3172			N/A
7/19/2019	NZDSEK	0.47916667	6.3255	6.3308			N/A
7/19/2019	NZDSEK	0.5625	6.3401	6.3444			N/A
7/19/2019	NZDSEK	0.64583333	6.3392	6.3448			N/A
7/20/2019	NZDSEK	0.39583333					N/A
7/20/2019	NZDSEK	0.47916667					N/A
7/20/2019	NZDSEK	0.5625					N/A
7/20/2019	NZDSEK	0.64583333					N/A
7/21/2019	NZDSEK	0.39583333					N/A
7/21/2019	NZDSEK	0.47916667					N/A
7/21/2019	NZDSEK	0.5625					N/A
7/21/2019	NZDSEK	0.64583333					N/A
7/22/2019	NZDSEK	0.39583333	6.3549	6.3601			N/A
7/22/2019	NZDSEK	0.47916667	6.3616	6.3671			N/A

7/22/2019	NZDSEK	0.5625	6.3705	6.3766			N/A
7/22/2019	NZDSEK	0.64583333	6.3745	6.3797			N/A
7/23/2019	NZDSEK	0.39583333	6.3504	6.3566			N/A
7/23/2019	NZDSEK	0.47916667	6.3565	6.3626			N/A
7/23/2019	NZDSEK	0.5625	6.3594	6.3647			N/A
7/23/2019	NZDSEK	0.64583333	6.3626	6.3685			N/A
7/24/2019	NZDSEK	0.39583333	6.3387	6.3451			N/A
7/24/2019	NZDSEK	0.47916667	6.3462	6.3493			N/A
7/24/2019	NZDSEK	0.5625	6.3343	6.3404			N/A
7/24/2019	NZDSEK	0.64583333	6.3355	6.3408			N/A
7/25/2019	NZDSEK	0.39583333	6.31	6.3163			N/A
7/25/2019	NZDSEK	0.47916667	6.3221	6.3278			N/A
7/25/2019	NZDSEK	0.5625	6.3161	6.3225			N/A
7/25/2019	NZDSEK	0.64583333	6.3337	6.3357			N/A
7/26/2019	NZDSEK	0.39583333	6.2891	6.2953			N/A
7/26/2019	NZDSEK	0.47916667	6.2952	6.3008			N/A
7/26/2019	NZDSEK	0.5625	6.2993	6.3052			N/A
7/26/2019	NZDSEK	0.64583333	6.2934	6.2954			N/A
7/27/2019	NZDSEK	0.39583333					N/A
7/27/2019	NZDSEK	0.47916667					N/A
7/27/2019	NZDSEK	0.5625					N/A
7/27/2019	NZDSEK	0.64583333					N/A
7/28/2019	NZDSEK	0.39583333					N/A
7/28/2019	NZDSEK	0.47916667					N/A
7/28/2019	NZDSEK	0.5625					N/A
7/28/2019	NZDSEK	0.64583333					N/A
7/29/2019	NZDSEK	0.39583333	6.3011	6.3074			N/A
7/29/2019	NZDSEK	0.47916667	6.2938	6.3001			N/A
7/29/2019	NZDSEK	0.5625	6.2944	6.3006			N/A
7/29/2019	NZDSEK	0.64583333	6.2914	6.297			N/A
7/30/2019	NZDSEK	0.39583333	6.3093	6.3152			N/A
7/30/2019	NZDSEK	0.47916667	6.3193	6.3254			N/A
7/30/2019	NZDSEK	0.5625	6.308	6.3142			N/A
7/30/2019	NZDSEK	0.64583333	6.3167	6.3204			N/A

7/31/2019	NZDSEK	0.39583333	6.3123	6.3176			N/A
7/31/2019	NZDSEK	0.47916667	6.3197	6.3253			N/A
7/31/2019	NZDSEK	0.5625	6.3241	6.3301			N/A
7/31/2019	NZDSEK	0.64583333	6.313	6.3182			N/A
8/1/2019	NZDSEK	0.39583333	6.3503	6.351			N/A
8/1/2019	NZDSEK	0.47916667	6.3412	6.3458			N/A
8/1/2019	NZDSEK	0.5625	6.344	6.3486			N/A
8/1/2019	NZDSEK	0.64583333	6.3343	6.3354			N/A
8/2/2019	NZDSEK	0.39583333	6.3095	6.3149			N/A
8/2/2019	NZDSEK	0.47916667	6.3036	6.3089			N/A
8/2/2019	NZDSEK	0.5625	6.3034	6.3083			N/A
8/2/2019	NZDSEK	0.64583333	6.2955	6.299			N/A
8/3/2019	NZDSEK	0.39583333					N/A
8/3/2019	NZDSEK	0.47916667					N/A
8/3/2019	NZDSEK	0.5625					N/A
8/3/2019	NZDSEK	0.64583333					N/A
8/4/2019	NZDSEK	0.39583333					N/A
8/4/2019	NZDSEK	0.47916667					N/A
8/4/2019	NZDSEK	0.5625					N/A
8/4/2019	NZDSEK	0.64583333					N/A
8/5/2019	NZDSEK	0.39583333	6.282	6.2846			N/A
8/5/2019	NZDSEK	0.47916667	6.2739	6.2784			N/A
8/5/2019	NZDSEK	0.5625	6.2761	6.2822			N/A
8/5/2019	NZDSEK	0.64583333	6.277	6.282			N/A
8/6/2019	NZDSEK	0.39583333	6.268	6.2728			N/A
8/6/2019	NZDSEK	0.47916667	6.2752	6.2789			N/A
8/6/2019	NZDSEK	0.5625	6.2804	6.2853			N/A
8/6/2019	NZDSEK	0.64583333	6.2822	6.2875			N/A
8/7/2019	NZDSEK	0.39583333	6.1449	6.1503			N/A
8/7/2019	NZDSEK	0.47916667	6.1565	6.1613			N/A
8/7/2019	NZDSEK	0.5625	6.174	6.1789			N/A
8/7/2019	NZDSEK	0.64583333	6.1842	6.1895			N/A
8/8/2019	NZDSEK	0.39583333	6.2093	6.2135			N/A
8/8/2019	NZDSEK	0.47916667	6.2124	6.2182			N/A

8/8/2019	NZDSEK	0.5625	6.1963	6.2016			N/A
8/8/2019	NZDSEK	0.64583333	6.2035	6.2037			N/A
8/9/2019	NZDSEK	0.39583333	6.2194	6.2255			N/A
8/9/2019	NZDSEK	0.47916667	6.2132	6.2179			N/A
8/9/2019	NZDSEK	0.5625	6.2064	6.2111			N/A
8/9/2019	NZDSEK	0.64583333	6.1887	6.1926			N/A
8/10/2019	NZDSEK	0.39583333					N/A
8/10/2019	NZDSEK	0.47916667					N/A
8/10/2019	NZDSEK	0.5625					N/A
8/10/2019	NZDSEK	0.64583333					N/A
8/11/2019	NZDSEK	0.39583333					N/A
8/11/2019	NZDSEK	0.47916667					N/A
8/11/2019	NZDSEK	0.5625					N/A
8/11/2019	NZDSEK	0.64583333					N/A
8/12/2019	NZDSEK	0.39583333	6.1753	6.1806			N/A
8/12/2019	NZDSEK	0.47916667	6.1878	6.1939			N/A
8/12/2019	NZDSEK	0.5625	6.1766	6.1818			N/A
8/12/2019	NZDSEK	0.64583333	6.187	6.1924			N/A
8/13/2019	NZDSEK	0.39583333	6.1725	6.1783			N/A
8/13/2019	NZDSEK	0.47916667	6.1688	6.1749			N/A
8/13/2019	NZDSEK	0.5625	6.1632	6.1682			N/A
8/13/2019	NZDSEK	0.64583333	6.138	6.1359			N/A
8/14/2019	NZDSEK	0.39583333	6.1629	6.169			N/A
8/14/2019	NZDSEK	0.47916667	6.1606	6.1656			N/A
8/14/2019	NZDSEK	0.5625	6.1626	6.1681			N/A
8/14/2019	NZDSEK	0.64583333	6.1672	6.1721			N/A
8/15/2019	NZDSEK	0.39583333	6.1913	6.1958			N/A
8/15/2019	NZDSEK	0.47916667	6.1842	6.1896			N/A
8/15/2019	NZDSEK	0.5625	6.1834	6.1844			N/A
8/15/2019	NZDSEK	0.64583333	6.1926	6.1955			N/A
8/16/2019	NZDSEK	0.39583333	6.2073	6.2132			N/A
8/16/2019	NZDSEK	0.47916667	6.2191	6.2245			N/A
8/16/2019	NZDSEK	0.5625	6.2137	6.2168			N/A
8/16/2019	NZDSEK	0.64583333	6.2206	6.2266			N/A

8/17/2019	NZDSEK	0.39583333					N/A
8/17/2019	NZDSEK	0.47916667					N/A
8/17/2019	NZDSEK	0.5625					N/A
8/17/2019	NZDSEK	0.64583333					N/A
8/18/2019	NZDSEK	0.39583333					N/A
8/18/2019	NZDSEK	0.47916667					N/A
8/18/2019	NZDSEK	0.5625					N/A
8/18/2019	NZDSEK	0.64583333					N/A
8/19/2019	NZDSEK	0.39583333	6.205	6.2113			N/A
8/19/2019	NZDSEK	0.47916667	6.1987	6.204			N/A
8/19/2019	NZDSEK	0.5625	6.202	6.2074			N/A
8/19/2019	NZDSEK	0.64583333	6.1977	6.204			N/A
8/20/2019	NZDSEK	0.39583333	6.2182	6.2228			N/A
8/20/2019	NZDSEK	0.47916667	6.2113	6.2166			N/A
8/20/2019	NZDSEK	0.5625	6.2233	6.2286			N/A
8/20/2019	NZDSEK	0.64583333	6.2265	6.2326			N/A
8/21/2019	NZDSEK	0.39583333	6.1983	6.2045			N/A
8/21/2019	NZDSEK	0.47916667	6.1805	6.1858			N/A
8/21/2019	NZDSEK	0.5625	6.18	6.1859			N/A
8/21/2019	NZDSEK	0.64583333	6.1806	6.1862			N/A
8/22/2019	NZDSEK	0.39583333	6.1445	6.1504			N/A
8/22/2019	NZDSEK	0.47916667	6.1651	6.167			N/A
8/22/2019	NZDSEK	0.5625	6.1662	6.1719			N/A
8/22/2019	NZDSEK	0.64583333	6.1622	6.1628			N/A
8/23/2019	NZDSEK	0.39583333	6.1861	6.1917			N/A
8/23/2019	NZDSEK	0.47916667	6.1736	6.1795			N/A
8/23/2019	NZDSEK	0.5625	6.1792	6.1853			N/A
8/23/2019	NZDSEK	0.64583333	6.1729	6.1783			N/A
8/24/2019	NZDSEK	0.39583333					N/A
8/24/2019	NZDSEK	0.47916667					N/A
8/24/2019	NZDSEK	0.5625					N/A
8/24/2019	NZDSEK	0.64583333					N/A
8/25/2019	NZDSEK	0.39583333					N/A
8/25/2019	NZDSEK	0.47916667					N/A

8/25/2019	NZDSEK	0.5625					N/A
8/25/2019	NZDSEK	0.64583333					N/A
8/26/2019	NZDSEK	0.39583333	6.1338	6.138			N/A
8/26/2019	NZDSEK	0.47916667	6.1505	6.1551			N/A
8/26/2019	NZDSEK	0.5625	6.1596	6.1657			N/A
8/26/2019	NZDSEK	0.64583333	6.1638	6.1682			N/A
8/27/2019	NZDSEK	0.39583333	6.1578	6.1637			N/A
8/27/2019	NZDSEK	0.47916667	6.1403	6.1459			N/A
8/27/2019	NZDSEK	0.5625	6.1344	6.1405			N/A
8/27/2019	NZDSEK	0.64583333	6.1513	6.1558			N/A
8/28/2019	NZDSEK	0.39583333	6.1304	6.1359			N/A
8/28/2019	NZDSEK	0.47916667	6.1358	6.141			N/A
8/28/2019	NZDSEK	0.5625	6.1576	6.1625			N/A
8/28/2019	NZDSEK	0.64583333	6.1544	6.1602			N/A
8/29/2019	NZDSEK	0.39583333	6.1394	6.143			N/A
8/29/2019	NZDSEK	0.47916667	6.1539	6.1589			N/A
8/29/2019	NZDSEK	0.5625	6.172	6.1769			N/A
8/29/2019	NZDSEK	0.64583333	6.1739	6.1754			N/A
8/30/2019	NZDSEK	0.39583333	6.1633	6.1678			N/A
8/30/2019	NZDSEK	0.47916667	6.1732	6.1754			N/A
8/30/2019	NZDSEK	0.5625	6.1864	6.1919			N/A
8/30/2019	NZDSEK	0.64583333	6.1949	6.1956			N/A
8/31/2019	NZDSEK	0.39583333					N/A
8/31/2019	NZDSEK	0.47916667					N/A
8/31/2019	NZDSEK	0.5625					N/A
8/31/2019	NZDSEK	0.64583333					N/A
9/1/2019	NZDSEK	0.39583333					N/A
9/1/2019	NZDSEK	0.47916667					N/A
9/1/2019	NZDSEK	0.5625					N/A
9/1/2019	NZDSEK	0.64583333					N/A
9/2/2019	NZDSEK	0.39583333	6.1941	6.1959			N/A
9/2/2019	NZDSEK	0.47916667	6.1841	6.1903			N/A
9/2/2019	NZDSEK	0.5625	6.1837	6.1901			N/A
9/2/2019	NZDSEK	0.64583333	6.1777	6.1834			N/A

9/3/2019	NZDSEK	0.39583333	6.1969	6.2031			N/A
9/3/2019	NZDSEK	0.47916667	6.2161	6.2224			N/A
9/3/2019	NZDSEK	0.5625	6.2126	6.2177			N/A
9/3/2019	NZDSEK	0.64583333	6.212	6.2162			N/A
9/4/2019	NZDSEK	0.39583333	6.1935	6.1961			N/A
9/4/2019	NZDSEK	0.47916667	6.2096	6.2151			N/A
9/4/2019	NZDSEK	0.5625	6.1987	6.2039			N/A
9/4/2019	NZDSEK	0.64583333	6.1937	6.1983			N/A
9/5/2019	NZDSEK	0.39583333	6.1939	6.1996			N/A
9/5/2019	NZDSEK	0.47916667	6.1682	6.1726			N/A
9/5/2019	NZDSEK	0.5625	6.1675	6.1721			N/A
9/5/2019	NZDSEK	0.64583333	6.1666	6.1708			N/A
9/6/2019	NZDSEK	0.39583333	6.179	6.1848			N/A
9/6/2019	NZDSEK	0.47916667	6.1966	6.2019			N/A
9/6/2019	NZDSEK	0.5625	6.2018	6.205			N/A
9/6/2019	NZDSEK	0.64583333	6.1892	6.1816			N/A
9/7/2019	NZDSEK	0.39583333					N/A
9/7/2019	NZDSEK	0.47916667					N/A
9/7/2019	NZDSEK	0.5625					N/A
9/7/2019	NZDSEK	0.64583333					N/A
9/8/2019	NZDSEK	0.39583333					N/A
9/8/2019	NZDSEK	0.47916667					N/A
9/8/2019	NZDSEK	0.5625					N/A
9/8/2019	NZDSEK	0.64583333					N/A
9/9/2019	NZDSEK	0.39583333					N/A
9/9/2019	NZDSEK	0.47916667	6.1842	6.1906			N/A
9/9/2019	NZDSEK	0.5625	6.2069	6.2107			N/A
9/9/2019	NZDSEK	0.64583333	6.2212	6.2272			N/A
9/10/2019	NZDSEK	0.39583333	6.2112	6.2174			N/A
9/10/2019	NZDSEK	0.47916667	6.2549	6.2606			N/A
9/10/2019	NZDSEK	0.5625	6.2519	6.2579			N/A
9/10/2019	NZDSEK	0.64583333	6.2443	6.2498			N/A
9/11/2019	NZDSEK	0.39583333	6.2204	6.2264			N/A
9/11/2019	NZDSEK	0.47916667	6.2084	6.2147			N/A

9/11/2019	NZDSEK	0.5625	6.2104	6.2154			N/A
9/11/2019	NZDSEK	0.64583333	6.2127	6.2182			N/A
9/12/2019	NZDSEK	0.39583333	6.2238	6.2295			N/A
9/12/2019	NZDSEK	0.47916667	6.2225	6.2278			N/A
9/12/2019	NZDSEK	0.5625	6.2067	6.2128			N/A
9/12/2019	NZDSEK	0.64583333	6.2382	6.2414			N/A
9/13/2019	NZDSEK	0.39583333	6.1575	6.1626			N/A
9/13/2019	NZDSEK	0.47916667	6.1409	6.1452			N/A
9/13/2019	NZDSEK	0.5625	6.1313	6.1362			N/A
9/13/2019	NZDSEK	0.64583333	6.1352	6.1371			N/A
9/14/2019	NZDSEK	0.39583333					N/A
9/14/2019	NZDSEK	0.47916667					N/A
9/14/2019	NZDSEK	0.5625					N/A
9/14/2019	NZDSEK	0.64583333					N/A
9/15/2019	NZDSEK	0.39583333					N/A
9/15/2019	NZDSEK	0.47916667					N/A
9/15/2019	NZDSEK	0.5625					N/A
9/15/2019	NZDSEK	0.64583333					N/A
9/16/2019	NZDSEK	0.39583333	6.1327	6.138			N/A
9/16/2019	NZDSEK	0.47916667	6.1464	6.1519			N/A
9/16/2019	NZDSEK	0.5625	6.1595	6.1631			N/A
9/16/2019	NZDSEK	0.64583333	6.1506	6.1543			N/A
9/17/2019	NZDSEK	0.39583333	6.1156	6.1201			N/A
9/17/2019	NZDSEK	0.47916667	6.1313	6.1368			N/A
9/17/2019	NZDSEK	0.5625	6.1471	6.1525			N/A
9/17/2019	NZDSEK	0.64583333	6.139	6.1439			N/A
9/18/2019	NZDSEK	0.39583333	6.1358	6.1396			N/A
9/18/2019	NZDSEK	0.47916667	6.1501	6.1564			N/A
9/18/2019	NZDSEK	0.5625	6.15	6.1557			N/A
9/18/2019	NZDSEK	0.64583333	6.155	6.1565			N/A
9/19/2019	NZDSEK	0.39583333	6.1334	6.1395			N/A
9/19/2019	NZDSEK	0.47916667	6.1211	6.1256			N/A
9/19/2019	NZDSEK	0.5625	6.11	6.1161			N/A
9/19/2019	NZDSEK	0.64583333	6.1208	6.117			N/A

9/20/2019	NZDSEK	0.39583333	6.0897	6.095			N/A
9/20/2019	NZDSEK	0.47916667	6.0791	6.085			N/A
9/20/2019	NZDSEK	0.5625	6.0814	6.0857			N/A
9/20/2019	NZDSEK	0.64583333	6.0852	6.0907			N/A
9/21/2019	NZDSEK	0.39583333					N/A
9/21/2019	NZDSEK	0.47916667					N/A
9/21/2019	NZDSEK	0.5625					N/A
9/21/2019	NZDSEK	0.64583333					N/A
9/22/2019	NZDSEK	0.39583333					N/A
9/22/2019	NZDSEK	0.47916667					N/A
9/22/2019	NZDSEK	0.5625					N/A
9/22/2019	NZDSEK	0.64583333					N/A
9/23/2019	NZDSEK	0.39583333	6.0762	6.0814			N/A
9/23/2019	NZDSEK	0.47916667	6.1045	6.1084			N/A
9/23/2019	NZDSEK	0.5625	6.1229	6.1266			N/A
9/23/2019	NZDSEK	0.64583333	6.116	6.1207			N/A
9/24/2019	NZDSEK	0.39583333	6.1174	6.1234			N/A
9/24/2019	NZDSEK	0.47916667	6.1259	6.1308			N/A
9/24/2019	NZDSEK	0.5625	6.1266	6.1316			N/A
9/24/2019	NZDSEK	0.64583333	6.121	6.1235			N/A
9/25/2019	NZDSEK	0.39583333	6.1228	6.1287			N/A
9/25/2019	NZDSEK	0.47916667	6.1344	6.1396			N/A
9/25/2019	NZDSEK	0.5625	6.1335	6.1394			N/A
9/25/2019	NZDSEK	0.64583333	6.1193	6.1251			N/A
9/26/2019	NZDSEK	0.39583333	6.14	6.1443			N/A
9/26/2019	NZDSEK	0.47916667	6.1371	6.1429			N/A
9/26/2019	NZDSEK	0.5625	6.1441	6.1494			N/A
9/26/2019	NZDSEK	0.64583333	6.1524	6.1553			N/A
9/27/2019	NZDSEK	0.39583333	6.1432	6.1485			N/A
9/27/2019	NZDSEK	0.47916667	6.1456	6.1498			N/A
9/27/2019	NZDSEK	0.5625	6.1466	6.152			N/A
9/27/2019	NZDSEK	0.64583333	6.1612	6.1662			N/A
9/28/2019	NZDSEK	0.39583333					N/A
9/28/2019	NZDSEK	0.47916667					N/A

9/28/2019	NZDSEK	0.5625					N/A
9/28/2019	NZDSEK	0.64583333					N/A
9/29/2019	NZDSEK	0.39583333					N/A
9/29/2019	NZDSEK	0.47916667					N/A
9/29/2019	NZDSEK	0.5625					N/A
9/29/2019	NZDSEK	0.64583333					N/A
9/30/2019	NZDSEK	0.39583333	6.1296	6.1347			N/A
9/30/2019	NZDSEK	0.47916667	6.1397	6.1437			N/A
9/30/2019	NZDSEK	0.5625	6.1411	6.1469			N/A
9/30/2019	NZDSEK	0.64583333	6.1521	6.1572			N/A
7/1/2019	NZDSGD	0.39583333	0.9066	0.9072			N/A
7/1/2019	NZDSGD	0.47916667	0.9074	0.9078			N/A
7/1/2019	NZDSGD	0.5625	0.9072	0.9078			N/A
7/1/2019	NZDSGD	0.64583333	0.9061	0.9068			N/A
7/2/2019	NZDSGD	0.39583333	0.904	0.9046			N/A
7/2/2019	NZDSGD	0.47916667	0.9033	0.9039			N/A
7/2/2019	NZDSGD	0.5625	0.9034	0.9041			N/A
7/2/2019	NZDSGD	0.64583333	0.9031	0.9037			N/A
7/3/2019	NZDSGD	0.39583333	0.906	0.9064			N/A
7/3/2019	NZDSGD	0.47916667	0.906	0.9065			N/A
7/3/2019	NZDSGD	0.5625	0.9065	0.9071			N/A
7/3/2019	NZDSGD	0.64583333	0.9073	0.9077			N/A
7/4/2019	NZDSGD	0.39583333	0.9082	0.9087			N/A
7/4/2019	NZDSGD	0.47916667	0.906	0.9064			N/A
7/4/2019	NZDSGD	0.5625	0.9061	0.9066			N/A
7/4/2019	NZDSGD	0.64583333	0.9062	0.9067			N/A
7/5/2019	NZDSGD	0.39583333	0.9055	0.9062			N/A
7/5/2019	NZDSGD	0.47916667	0.9056	0.9063			N/A
7/5/2019	NZDSGD	0.5625	0.904	0.9045			N/A
7/5/2019	NZDSGD	0.64583333	0.9029	0.9025			N/A
7/6/2019	NZDSGD	0.39583333					N/A
7/6/2019	NZDSGD	0.47916667					N/A
7/6/2019	NZDSGD	0.5625					N/A
7/6/2019	NZDSGD	0.64583333					N/A

7/7/2019	NZDSGD	0.39583333					N/A
7/7/2019	NZDSGD	0.47916667					N/A
7/7/2019	NZDSGD	0.5625					N/A
7/7/2019	NZDSGD	0.64583333					N/A
7/8/2019	NZDSGD	0.39583333	0.9038	0.9043			N/A
7/8/2019	NZDSGD	0.47916667	0.9038	0.9043			N/A
7/8/2019	NZDSGD	0.5625	0.903	0.9034			N/A
7/8/2019	NZDSGD	0.64583333	0.9025	0.903			N/A
7/9/2019	NZDSGD	0.39583333	0.9006	0.9012			N/A
7/9/2019	NZDSGD	0.47916667	0.8997	0.8999			N/A
7/9/2019	NZDSGD	0.5625	0.8998	0.9004			N/A
7/9/2019	NZDSGD	0.64583333	0.9002	0.9008			N/A
7/10/2019	NZDSGD	0.39583333	0.8992	0.8998			N/A
7/10/2019	NZDSGD	0.47916667	0.8984	0.899			N/A
7/10/2019	NZDSGD	0.5625	0.8984	0.899			N/A
7/10/2019	NZDSGD	0.64583333	0.9009	0.8984			N/A
7/11/2019	NZDSGD	0.39583333	0.9034	0.904			N/A
7/11/2019	NZDSGD	0.47916667	0.9037	0.9043			N/A
7/11/2019	NZDSGD	0.5625	0.9043	0.905			N/A
7/11/2019	NZDSGD	0.64583333	0.9055	0.9044			N/A
7/12/2019	NZDSGD	0.39583333	0.9072	0.9078			N/A
7/12/2019	NZDSGD	0.47916667	0.9078	0.9084			N/A
7/12/2019	NZDSGD	0.5625	0.9075	0.908			N/A
7/12/2019	NZDSGD	0.64583333	0.9067	0.9071			N/A
7/13/2019	NZDSGD	0.39583333					N/A
7/13/2019	NZDSGD	0.47916667					N/A
7/13/2019	NZDSGD	0.5625					N/A
7/13/2019	NZDSGD	0.64583333					N/A
7/14/2019	NZDSGD	0.39583333					N/A
7/14/2019	NZDSGD	0.47916667					N/A
7/14/2019	NZDSGD	0.5625					N/A
7/14/2019	NZDSGD	0.64583333					N/A
7/15/2019	NZDSGD	0.39583333	0.9113	0.9119			N/A
7/15/2019	NZDSGD	0.47916667	0.9112	0.9118			N/A

7/15/2019	NZDSGD	0.5625	0.9126	0.9131			N/A
7/15/2019	NZDSGD	0.64583333	0.912	0.9127			N/A
7/16/2019	NZDSGD	0.39583333	0.913	0.9136			N/A
7/16/2019	NZDSGD	0.47916667	0.9123	0.913			N/A
7/16/2019	NZDSGD	0.5625	0.9124	0.913			N/A
7/16/2019	NZDSGD	0.64583333	0.9121	0.9124			N/A
7/17/2019	NZDSGD	0.39583333	0.9131	0.9137			N/A
7/17/2019	NZDSGD	0.47916667	0.9145	0.9151			N/A
7/17/2019	NZDSGD	0.5625	0.9148	0.9154			N/A
7/17/2019	NZDSGD	0.64583333	0.9156	0.9162			N/A
7/18/2019	NZDSGD	0.39583333	0.9163	0.9169			N/A
7/18/2019	NZDSGD	0.47916667	0.9161	0.9166			N/A
7/18/2019	NZDSGD	0.5625	0.9169	0.9175			N/A
7/18/2019	NZDSGD	0.64583333	0.9172	0.9174			N/A
7/19/2019	NZDSGD	0.39583333	0.9197	0.9203			N/A
7/19/2019	NZDSGD	0.47916667	0.9199	0.9204			N/A
7/19/2019	NZDSGD	0.5625	0.9198	0.9205			N/A
7/19/2019	NZDSGD	0.64583333	0.9199	0.9204			N/A
7/20/2019	NZDSGD	0.39583333					N/A
7/20/2019	NZDSGD	0.47916667					N/A
7/20/2019	NZDSGD	0.5625					N/A
7/20/2019	NZDSGD	0.64583333					N/A
7/21/2019	NZDSGD	0.39583333					N/A
7/21/2019	NZDSGD	0.47916667					N/A
7/21/2019	NZDSGD	0.5625					N/A
7/21/2019	NZDSGD	0.64583333					N/A
7/22/2019	NZDSGD	0.39583333	0.921	0.9217			N/A
7/22/2019	NZDSGD	0.47916667	0.9217	0.9222			N/A
7/22/2019	NZDSGD	0.5625	0.922	0.9225			N/A
7/22/2019	NZDSGD	0.64583333	0.9226	0.9232			N/A
7/23/2019	NZDSGD	0.39583333	0.9182	0.9189			N/A
7/23/2019	NZDSGD	0.47916667	0.9179	0.9186			N/A
7/23/2019	NZDSGD	0.5625	0.9176	0.9182			N/A
7/23/2019	NZDSGD	0.64583333	0.9175	0.918			N/A

7/24/2019	NZDSGD	0.39583333	0.9137	0.9144			N/A
7/24/2019	NZDSGD	0.47916667	0.9138	0.9143			N/A
7/24/2019	NZDSGD	0.5625	0.9137	0.9144			N/A
7/24/2019	NZDSGD	0.64583333	0.9148	0.9153			N/A
7/25/2019	NZDSGD	0.39583333	0.9136	0.9142			N/A
7/25/2019	NZDSGD	0.47916667	0.913	0.9136			N/A
7/25/2019	NZDSGD	0.5625	0.9133	0.914			N/A
7/25/2019	NZDSGD	0.64583333	0.9144	0.9149			N/A
7/26/2019	NZDSGD	0.39583333	0.9105	0.9111			N/A
7/26/2019	NZDSGD	0.47916667	0.9096	0.9101			N/A
7/26/2019	NZDSGD	0.5625	0.9092	0.9098			N/A
7/26/2019	NZDSGD	0.64583333	0.9084	0.9085			N/A
7/27/2019	NZDSGD	0.39583333					N/A
7/27/2019	NZDSGD	0.47916667					N/A
7/27/2019	NZDSGD	0.5625					N/A
7/27/2019	NZDSGD	0.64583333					N/A
7/28/2019	NZDSGD	0.39583333					N/A
7/28/2019	NZDSGD	0.47916667					N/A
7/28/2019	NZDSGD	0.5625					N/A
7/28/2019	NZDSGD	0.64583333					N/A
7/29/2019	NZDSGD	0.39583333	0.9092	0.9099			N/A
7/29/2019	NZDSGD	0.47916667	0.9086	0.9094			N/A
7/29/2019	NZDSGD	0.5625	0.9084	0.9089			N/A
7/29/2019	NZDSGD	0.64583333	0.9077	0.9083			N/A
7/30/2019	NZDSGD	0.39583333	0.9078	0.9084			N/A
7/30/2019	NZDSGD	0.47916667	0.9072	0.9078			N/A
7/30/2019	NZDSGD	0.5625	0.9063	0.9071			N/A
7/30/2019	NZDSGD	0.64583333	0.9065	0.9071			N/A
7/31/2019	NZDSGD	0.39583333	0.904	0.9046			N/A
7/31/2019	NZDSGD	0.47916667	0.9045	0.9051			N/A
7/31/2019	NZDSGD	0.5625	0.9043	0.9049			N/A
7/31/2019	NZDSGD	0.64583333	0.9032	0.9037			N/A
8/1/2019	NZDSGD	0.39583333	0.9012	0.9018			N/A
8/1/2019	NZDSGD	0.47916667	0.9018	0.9025			N/A

8/1/2019	NZDSGD	0.5625	0.9023	0.903			N/A
8/1/2019	NZDSGD	0.64583333	0.8999	0.9005			N/A
8/2/2019	NZDSGD	0.39583333	0.8992	0.8999			N/A
8/2/2019	NZDSGD	0.47916667	0.8987	0.8992			N/A
8/2/2019	NZDSGD	0.5625	0.8985	0.8992			N/A
8/2/2019	NZDSGD	0.64583333	0.8981	0.8979			N/A
8/3/2019	NZDSGD	0.39583333					N/A
8/3/2019	NZDSGD	0.47916667					N/A
8/3/2019	NZDSGD	0.5625					N/A
8/3/2019	NZDSGD	0.64583333					N/A
8/4/2019	NZDSGD	0.39583333					N/A
8/4/2019	NZDSGD	0.47916667					N/A
8/4/2019	NZDSGD	0.5625					N/A
8/4/2019	NZDSGD	0.64583333					N/A
8/5/2019	NZDSGD	0.39583333	0.9006	0.901			N/A
8/5/2019	NZDSGD	0.47916667	0.8997	0.9002			N/A
8/5/2019	NZDSGD	0.5625	0.8997	0.9003			N/A
8/5/2019	NZDSGD	0.64583333	0.9013	0.9018			N/A
8/6/2019	NZDSGD	0.39583333	0.9029	0.9034			N/A
8/6/2019	NZDSGD	0.47916667	0.9043	0.9048			N/A
8/6/2019	NZDSGD	0.5625	0.9037	0.9044			N/A
8/6/2019	NZDSGD	0.64583333	0.9038	0.9043			N/A
8/7/2019	NZDSGD	0.39583333	0.8857	0.8863			N/A
8/7/2019	NZDSGD	0.47916667	0.8875	0.8881			N/A
8/7/2019	NZDSGD	0.5625	0.8902	0.8907			N/A
8/7/2019	NZDSGD	0.64583333	0.8901	0.8907			N/A
8/8/2019	NZDSGD	0.39583333	0.8916	0.892			N/A
8/8/2019	NZDSGD	0.47916667	0.8932	0.8939			N/A
8/8/2019	NZDSGD	0.5625	0.8925	0.8931			N/A
8/8/2019	NZDSGD	0.64583333	0.8934	0.8935			N/A
8/9/2019	NZDSGD	0.39583333	0.8968	0.8974			N/A
8/9/2019	NZDSGD	0.47916667	0.8964	0.8969			N/A
8/9/2019	NZDSGD	0.5625	0.8966	0.8971			N/A
8/9/2019	NZDSGD	0.64583333	0.8966	0.8971			N/A

8/10/2019	NZDSGD	0.39583333					N/A
8/10/2019	NZDSGD	0.47916667					N/A
8/10/2019	NZDSGD	0.5625					N/A
8/10/2019	NZDSGD	0.64583333					N/A
8/11/2019	NZDSGD	0.39583333					N/A
8/11/2019	NZDSGD	0.47916667					N/A
8/11/2019	NZDSGD	0.5625					N/A
8/11/2019	NZDSGD	0.64583333					N/A
8/12/2019	NZDSGD	0.39583333	0.8961	0.8967			N/A
8/12/2019	NZDSGD	0.47916667	0.8956	0.8962			N/A
8/12/2019	NZDSGD	0.5625	0.895	0.8955			N/A
8/12/2019	NZDSGD	0.64583333	0.895	0.8956			N/A
8/13/2019	NZDSGD	0.39583333	0.895	0.8956			N/A
8/13/2019	NZDSGD	0.47916667	0.8954	0.8962			N/A
8/13/2019	NZDSGD	0.5625	0.8956	0.8962			N/A
8/13/2019	NZDSGD	0.64583333	0.8932	0.8928			N/A
8/14/2019	NZDSGD	0.39583333	0.8938	0.8944			N/A
8/14/2019	NZDSGD	0.47916667	0.8935	0.8938			N/A
8/14/2019	NZDSGD	0.5625	0.8919	0.8924			N/A
8/14/2019	NZDSGD	0.64583333	0.8926	0.8932			N/A
8/15/2019	NZDSGD	0.39583333	0.8939	0.8944			N/A
8/15/2019	NZDSGD	0.47916667	0.8945	0.895			N/A
8/15/2019	NZDSGD	0.5625	0.8943	0.8948			N/A
8/15/2019	NZDSGD	0.64583333	0.8939	0.8942			N/A
8/16/2019	NZDSGD	0.39583333	0.8932	0.8938			N/A
8/16/2019	NZDSGD	0.47916667	0.8921	0.8926			N/A
8/16/2019	NZDSGD	0.5625	0.8916	0.8921			N/A
8/16/2019	NZDSGD	0.64583333	0.8915	0.8922			N/A
8/17/2019	NZDSGD	0.39583333					N/A
8/17/2019	NZDSGD	0.47916667					N/A
8/17/2019	NZDSGD	0.5625					N/A
8/17/2019	NZDSGD	0.64583333					N/A
8/18/2019	NZDSGD	0.39583333					N/A
8/18/2019	NZDSGD	0.47916667					N/A

8/18/2019	NZDSGD	0.5625					N/A
8/18/2019	NZDSGD	0.64583333					N/A
8/19/2019	NZDSGD	0.39583333	0.889	0.8896			N/A
8/19/2019	NZDSGD	0.47916667	0.8881	0.8887			N/A
8/19/2019	NZDSGD	0.5625	0.888	0.8887			N/A
8/19/2019	NZDSGD	0.64583333	0.8885	0.8891			N/A
8/20/2019	NZDSGD	0.39583333	0.8894	0.8898			N/A
8/20/2019	NZDSGD	0.47916667	0.8885	0.8892			N/A
8/20/2019	NZDSGD	0.5625	0.8877	0.8883			N/A
8/20/2019	NZDSGD	0.64583333	0.888	0.8885			N/A
8/21/2019	NZDSGD	0.39583333	0.8864	0.8871			N/A
8/21/2019	NZDSGD	0.47916667	0.8861	0.8866			N/A
8/21/2019	NZDSGD	0.5625	0.886	0.8866			N/A
8/21/2019	NZDSGD	0.64583333	0.8869	0.8874			N/A
8/22/2019	NZDSGD	0.39583333	0.8843	0.8849			N/A
8/22/2019	NZDSGD	0.47916667	0.8844	0.8851			N/A
8/22/2019	NZDSGD	0.5625	0.8841	0.8847			N/A
8/22/2019	NZDSGD	0.64583333	0.8836	0.8844			N/A
8/23/2019	NZDSGD	0.39583333	0.8863	0.8869			N/A
8/23/2019	NZDSGD	0.47916667	0.8849	0.8856			N/A
8/23/2019	NZDSGD	0.5625	0.8845	0.8851			N/A
8/23/2019	NZDSGD	0.64583333	0.8845	0.8851			N/A
8/24/2019	NZDSGD	0.39583333					N/A
8/24/2019	NZDSGD	0.47916667					N/A
8/24/2019	NZDSGD	0.5625					N/A
8/24/2019	NZDSGD	0.64583333					N/A
8/25/2019	NZDSGD	0.39583333					N/A
8/25/2019	NZDSGD	0.47916667					N/A
8/25/2019	NZDSGD	0.5625					N/A
8/25/2019	NZDSGD	0.64583333					N/A
8/26/2019	NZDSGD	0.39583333	0.8858	0.8863			N/A
8/26/2019	NZDSGD	0.47916667	0.8841	0.8845			N/A
8/26/2019	NZDSGD	0.5625	0.8847	0.8853			N/A
8/26/2019	NZDSGD	0.64583333	0.8848	0.8851			N/A

8/27/2019	NZDSGD	0.39583333	0.8847	0.8853			N/A
8/27/2019	NZDSGD	0.47916667	0.8847	0.8852			N/A
8/27/2019	NZDSGD	0.5625					N/A
8/27/2019	NZDSGD	0.64583333	0.8854	0.8859			N/A
8/28/2019	NZDSGD	0.39583333	0.8803	0.8808			N/A
8/28/2019	NZDSGD	0.47916667	0.8809	0.8815			N/A
8/28/2019	NZDSGD	0.5625	0.8823	0.8829			N/A
8/28/2019	NZDSGD	0.64583333	0.881	0.8816			N/A
8/29/2019	NZDSGD	0.39583333	0.8759	0.8765			N/A
8/29/2019	NZDSGD	0.47916667	0.8784	0.8789			N/A
8/29/2019	NZDSGD	0.5625	0.8808	0.8813			N/A
8/29/2019	NZDSGD	0.64583333	0.8794	0.8798			N/A
8/30/2019	NZDSGD	0.39583333	0.8746	0.8751			N/A
8/30/2019	NZDSGD	0.47916667	0.8744	0.8751			N/A
8/30/2019	NZDSGD	0.5625	0.8751	0.8757			N/A
8/30/2019	NZDSGD	0.64583333	0.8752	0.8756			N/A
8/31/2019	NZDSGD	0.39583333					N/A
8/31/2019	NZDSGD	0.47916667					N/A
8/31/2019	NZDSGD	0.5625					N/A
8/31/2019	NZDSGD	0.64583333					N/A
9/1/2019	NZDSGD	0.39583333					N/A
9/1/2019	NZDSGD	0.47916667					N/A
9/1/2019	NZDSGD	0.5625					N/A
9/1/2019	NZDSGD	0.64583333					N/A
9/2/2019	NZDSGD	0.39583333	0.8758	0.8765			N/A
9/2/2019	NZDSGD	0.47916667	0.8765	0.8771			N/A
9/2/2019	NZDSGD	0.5625	0.8774	0.8781			N/A
9/2/2019	NZDSGD	0.64583333	0.8763	0.8768			N/A
9/3/2019	NZDSGD	0.39583333	0.877	0.8777			N/A
9/3/2019	NZDSGD	0.47916667	0.8761	0.8767			N/A
9/3/2019	NZDSGD	0.5625	0.8759	0.8765			N/A
9/3/2019	NZDSGD	0.64583333	0.876	0.8765			N/A
9/4/2019	NZDSGD	0.39583333	0.8791	0.8797			N/A
9/4/2019	NZDSGD	0.47916667	0.8806	0.8812			N/A

9/4/2019	NZDSGD	0.5625	0.8806	0.8812			N/A
9/4/2019	NZDSGD	0.64583333	0.8801	0.8806			N/A
9/5/2019	NZDSGD	0.39583333	0.8822	0.8826			N/A
9/5/2019	NZDSGD	0.47916667	0.8828	0.8833			N/A
9/5/2019	NZDSGD	0.5625	0.8839	0.8845			N/A
9/5/2019	NZDSGD	0.64583333	0.8831	0.8836			N/A
9/6/2019	NZDSGD	0.39583333	0.8835	0.884			N/A
9/6/2019	NZDSGD	0.47916667	0.8856	0.8861			N/A
9/6/2019	NZDSGD	0.5625	0.8865	0.8869			N/A
9/6/2019	NZDSGD	0.64583333	0.8862	0.8846			N/A
9/7/2019	NZDSGD	0.39583333					N/A
9/7/2019	NZDSGD	0.47916667					N/A
9/7/2019	NZDSGD	0.5625					N/A
9/7/2019	NZDSGD	0.64583333					N/A
9/8/2019	NZDSGD	0.39583333					N/A
9/8/2019	NZDSGD	0.47916667					N/A
9/8/2019	NZDSGD	0.5625					N/A
9/8/2019	NZDSGD	0.64583333					N/A
9/9/2019	NZDSGD	0.39583333					N/A
9/9/2019	NZDSGD	0.47916667	0.8859	0.8866			N/A
9/9/2019	NZDSGD	0.5625	0.8877	0.8882			N/A
9/9/2019	NZDSGD	0.64583333	0.8886	0.8892			N/A
9/10/2019	NZDSGD	0.39583333	0.8871	0.8878			N/A
9/10/2019	NZDSGD	0.47916667	0.8857	0.8863			N/A
9/10/2019	NZDSGD	0.5625	0.8859	0.8865			N/A
9/10/2019	NZDSGD	0.64583333	0.8853	0.8859			N/A
9/11/2019	NZDSGD	0.39583333	0.8867	0.8872			N/A
9/11/2019	NZDSGD	0.47916667	0.8841	0.8848			N/A
9/11/2019	NZDSGD	0.5625	0.8853	0.8859			N/A
9/11/2019	NZDSGD	0.64583333	0.8853	0.8857			N/A
9/12/2019	NZDSGD	0.39583333	0.8863	0.8868			N/A
9/12/2019	NZDSGD	0.47916667	0.8866	0.8872			N/A
9/12/2019	NZDSGD	0.5625	0.884	0.8845			N/A
9/12/2019	NZDSGD	0.64583333	0.8853	0.8851			N/A

9/13/2019	NZDSGD	0.39583333	0.8796	0.8802			N/A
9/13/2019	NZDSGD	0.47916667	0.879	0.8795			N/A
9/13/2019	NZDSGD	0.5625	0.877	0.8776			N/A
9/13/2019	NZDSGD	0.64583333	0.8774	0.8777			N/A
9/14/2019	NZDSGD	0.39583333					N/A
9/14/2019	NZDSGD	0.47916667					N/A
9/14/2019	NZDSGD	0.5625					N/A
9/14/2019	NZDSGD	0.64583333					N/A
9/15/2019	NZDSGD	0.39583333					N/A
9/15/2019	NZDSGD	0.47916667					N/A
9/15/2019	NZDSGD	0.5625					N/A
9/15/2019	NZDSGD	0.64583333					N/A
9/16/2019	NZDSGD	0.39583333	0.8762	0.8767			N/A
9/16/2019	NZDSGD	0.47916667	0.8769	0.8775			N/A
9/16/2019	NZDSGD	0.5625	0.8767	0.8771			N/A
9/16/2019	NZDSGD	0.64583333	0.8745	0.8751			N/A
9/17/2019	NZDSGD	0.39583333	0.8716	0.8721			N/A
9/17/2019	NZDSGD	0.47916667	0.871	0.8716			N/A
9/17/2019	NZDSGD	0.5625	0.8712	0.8718			N/A
9/17/2019	NZDSGD	0.64583333	0.8705	0.871			N/A
9/18/2019	NZDSGD	0.39583333	0.8714	0.8718			N/A
9/18/2019	NZDSGD	0.47916667	0.8705	0.871			N/A
9/18/2019	NZDSGD	0.5625	0.8703	0.8708			N/A
9/18/2019	NZDSGD	0.64583333	0.8711	0.8716			N/A
9/19/2019	NZDSGD	0.39583333	0.87	0.8706			N/A
9/19/2019	NZDSGD	0.47916667	0.8691	0.8697			N/A
9/19/2019	NZDSGD	0.5625	0.8687	0.8692			N/A
9/19/2019	NZDSGD	0.64583333	0.869	0.8694			N/A
9/20/2019	NZDSGD	0.39583333	0.8659	0.8663			N/A
9/20/2019	NZDSGD	0.47916667	0.8636	0.8642			N/A
9/20/2019	NZDSGD	0.5625	0.8627	0.8632			N/A
9/20/2019	NZDSGD	0.64583333	0.8627	0.863			N/A
9/21/2019	NZDSGD	0.39583333					N/A
9/21/2019	NZDSGD	0.47916667					N/A

9/21/2019	NZDSGD	0.5625					N/A
9/21/2019	NZDSGD	0.64583333					N/A
9/22/2019	NZDSGD	0.39583333					N/A
9/22/2019	NZDSGD	0.47916667					N/A
9/22/2019	NZDSGD	0.5625					N/A
9/22/2019	NZDSGD	0.64583333					N/A
9/23/2019	NZDSGD	0.39583333	0.8624	0.863			N/A
9/23/2019	NZDSGD	0.47916667	0.8627	0.8633			N/A
9/23/2019	NZDSGD	0.5625	0.8644	0.865			N/A
9/23/2019	NZDSGD	0.64583333	0.8644	0.865			N/A
9/24/2019	NZDSGD	0.39583333	0.8671	0.8676			N/A
9/24/2019	NZDSGD	0.47916667	0.8665	0.867			N/A
9/24/2019	NZDSGD	0.5625	0.8672	0.8676			N/A
9/24/2019	NZDSGD	0.64583333	0.8688	0.8693			N/A
9/25/2019	NZDSGD	0.39583333	0.871	0.8715			N/A
9/25/2019	NZDSGD	0.47916667	0.8711	0.8717			N/A
9/25/2019	NZDSGD	0.5625	0.8699	0.8705			N/A
9/25/2019	NZDSGD	0.64583333	0.8672	0.8678			N/A
9/26/2019	NZDSGD	0.39583333	0.8686	0.8689			N/A
9/26/2019	NZDSGD	0.47916667	0.8693	0.8698			N/A
9/26/2019	NZDSGD	0.5625	0.8703	0.8709			N/A
9/26/2019	NZDSGD	0.64583333	0.8727	0.8729			N/A
9/27/2019	NZDSGD	0.39583333	0.8694	0.8698			N/A
9/27/2019	NZDSGD	0.47916667	0.8695	0.8701			N/A
9/27/2019	NZDSGD	0.5625	0.8679	0.8685			N/A
9/27/2019	NZDSGD	0.64583333	0.8689	0.8692			N/A
9/28/2019	NZDSGD	0.39583333					N/A
9/28/2019	NZDSGD	0.47916667					N/A
9/28/2019	NZDSGD	0.5625					N/A
9/28/2019	NZDSGD	0.64583333					N/A
9/29/2019	NZDSGD	0.39583333					N/A
9/29/2019	NZDSGD	0.47916667					N/A
9/29/2019	NZDSGD	0.5625					N/A
9/29/2019	NZDSGD	0.64583333					N/A

9/30/2019	NZDSGD	0.39583333	0.8645	0.8651			N/A
9/30/2019	NZDSGD	0.47916667	0.8658	0.8663			N/A
9/30/2019	NZDSGD	0.5625	0.8658	0.8664			N/A
9/30/2019	NZDSGD	0.64583333	0.8663	0.8666			N/A
7/1/2019	NZDSGD.fx	0.39583333	0.90658	0.90711			N/A
7/1/2019	NZDSGD.fx	0.47916667	0.90738	0.90791			N/A
7/1/2019	NZDSGD.fx	0.5625	0.90719	0.90772			N/A
7/1/2019	NZDSGD.fx	0.64583333	0.90616	0.90671			N/A
7/2/2019	NZDSGD.fx	0.39583333	0.90398	0.90457			N/A
7/2/2019	NZDSGD.fx	0.47916667	0.90332	0.90383			N/A
7/2/2019	NZDSGD.fx	0.5625	0.90348	0.90401			N/A
7/2/2019	NZDSGD.fx	0.64583333	0.90308	0.90368			N/A
7/3/2019	NZDSGD.fx	0.39583333	0.90598	0.90634			N/A
7/3/2019	NZDSGD.fx	0.47916667	0.906	0.90643			N/A
7/3/2019	NZDSGD.fx	0.5625	0.9065	0.90706			N/A
7/3/2019	NZDSGD.fx	0.64583333	0.90716	0.90764			N/A
7/4/2019	NZDSGD.fx	0.39583333	0.90828	0.90887			N/A
7/4/2019	NZDSGD.fx	0.47916667	0.90599	0.90637			N/A
7/4/2019	NZDSGD.fx	0.5625	0.90608	0.9067			N/A
7/4/2019	NZDSGD.fx	0.64583333	0.90616	0.90666			N/A
7/5/2019	NZDSGD.fx	0.39583333	0.90548	0.90609			N/A
7/5/2019	NZDSGD.fx	0.47916667	0.9056	0.90621			N/A
7/5/2019	NZDSGD.fx	0.5625	0.90397	0.90447			N/A
7/5/2019	NZDSGD.fx	0.64583333	0.90291	0.90273			N/A
7/6/2019	NZDSGD.fx	0.39583333					N/A
7/6/2019	NZDSGD.fx	0.47916667					N/A
7/6/2019	NZDSGD.fx	0.5625					N/A
7/6/2019	NZDSGD.fx	0.64583333					N/A
7/7/2019	NZDSGD.fx	0.39583333					N/A
7/7/2019	NZDSGD.fx	0.47916667					N/A
7/7/2019	NZDSGD.fx	0.5625					N/A
7/7/2019	NZDSGD.fx	0.64583333					N/A
7/8/2019	NZDSGD.fx	0.39583333	0.90377	0.90427			N/A
7/8/2019	NZDSGD.fx	0.47916667	0.90372	0.90431			N/A

7/8/2019	NZDSGD.fx	0.5625	0.90308	0.90359			N/A
7/8/2019	NZDSGD.fx	0.64583333	0.90248	0.90313			N/A
7/9/2019	NZDSGD.fx	0.39583333	0.90058	0.90116			N/A
7/9/2019	NZDSGD.fx	0.47916667	0.89968	0.90016			N/A
7/9/2019	NZDSGD.fx	0.5625	0.89973	0.90031			N/A
7/9/2019	NZDSGD.fx	0.64583333	0.90018	0.90073			N/A
7/10/2019	NZDSGD.fx	0.39583333	0.89923	0.89977			N/A
7/10/2019	NZDSGD.fx	0.47916667	0.89832	0.89889			N/A
7/10/2019	NZDSGD.fx	0.5625	0.89834	0.89888			N/A
7/10/2019	NZDSGD.fx	0.64583333	0.90092	0.89832			N/A
7/11/2019	NZDSGD.fx	0.39583333	0.90338	0.90385			N/A
7/11/2019	NZDSGD.fx	0.47916667	0.90368	0.90425			N/A
7/11/2019	NZDSGD.fx	0.5625	0.90431	0.90491			N/A
7/11/2019	NZDSGD.fx	0.64583333	0.90499	0.9044			N/A
7/12/2019	NZDSGD.fx	0.39583333	0.90718	0.90771			N/A
7/12/2019	NZDSGD.fx	0.47916667	0.90777	0.90829			N/A
7/12/2019	NZDSGD.fx	0.5625	0.9075	0.90791			N/A
7/12/2019	NZDSGD.fx	0.64583333	0.90666	0.90706			N/A
7/13/2019	NZDSGD.fx	0.39583333					N/A
7/13/2019	NZDSGD.fx	0.47916667					N/A
7/13/2019	NZDSGD.fx	0.5625					N/A
7/13/2019	NZDSGD.fx	0.64583333					N/A
7/14/2019	NZDSGD.fx	0.39583333					N/A
7/14/2019	NZDSGD.fx	0.47916667					N/A
7/14/2019	NZDSGD.fx	0.5625					N/A
7/14/2019	NZDSGD.fx	0.64583333					N/A
7/15/2019	NZDSGD.fx	0.39583333	0.91133	0.91181			N/A
7/15/2019	NZDSGD.fx	0.47916667	0.91118	0.91168			N/A
7/15/2019	NZDSGD.fx	0.5625	0.91263	0.91306			N/A
7/15/2019	NZDSGD.fx	0.64583333	0.91201	0.91259			N/A
7/16/2019	NZDSGD.fx	0.39583333	0.91299	0.91356			N/A
7/16/2019	NZDSGD.fx	0.47916667	0.91237	0.91292			N/A
7/16/2019	NZDSGD.fx	0.5625	0.91244	0.91291			N/A
7/16/2019	NZDSGD.fx	0.64583333	0.91197	0.91235			N/A

7/17/2019	NZDSGD.fx	0.39583333	0.91312	0.91351			N/A
7/17/2019	NZDSGD.fx	0.47916667	0.91451	0.91502			N/A
7/17/2019	NZDSGD.fx	0.5625	0.91477	0.91532			N/A
7/17/2019	NZDSGD.fx	0.64583333	0.91553	0.91612			N/A
7/18/2019	NZDSGD.fx	0.39583333	0.91632	0.91681			N/A
7/18/2019	NZDSGD.fx	0.47916667	0.9161	0.91651			N/A
7/18/2019	NZDSGD.fx	0.5625	0.91688	0.91743			N/A
7/18/2019	NZDSGD.fx	0.64583333	0.91718	0.91728			N/A
7/19/2019	NZDSGD.fx	0.39583333	0.91968	0.92021			N/A
7/19/2019	NZDSGD.fx	0.47916667	0.91988	0.92038			N/A
7/19/2019	NZDSGD.fx	0.5625	0.9198	0.9204			N/A
7/19/2019	NZDSGD.fx	0.64583333	0.91987	0.92041			N/A
7/20/2019	NZDSGD.fx	0.39583333					N/A
7/20/2019	NZDSGD.fx	0.47916667					N/A
7/20/2019	NZDSGD.fx	0.5625					N/A
7/20/2019	NZDSGD.fx	0.64583333					N/A
7/21/2019	NZDSGD.fx	0.39583333					N/A
7/21/2019	NZDSGD.fx	0.47916667					N/A
7/21/2019	NZDSGD.fx	0.5625					N/A
7/21/2019	NZDSGD.fx	0.64583333					N/A
7/22/2019	NZDSGD.fx	0.39583333	0.92105	0.92161			N/A
7/22/2019	NZDSGD.fx	0.47916667	0.92168	0.92219			N/A
7/22/2019	NZDSGD.fx	0.5625	0.92196	0.92241			N/A
7/22/2019	NZDSGD.fx	0.64583333	0.92258	0.92311			N/A
7/23/2019	NZDSGD.fx	0.39583333	0.91818	0.91881			N/A
7/23/2019	NZDSGD.fx	0.47916667	0.91791	0.9185			N/A
7/23/2019	NZDSGD.fx	0.5625	0.91758	0.91815			N/A
7/23/2019	NZDSGD.fx	0.64583333	0.91748	0.91796			N/A
7/24/2019	NZDSGD.fx	0.39583333	0.9137	0.91431			N/A
7/24/2019	NZDSGD.fx	0.47916667	0.91383	0.91425			N/A
7/24/2019	NZDSGD.fx	0.5625	0.91378	0.91431			N/A
7/24/2019	NZDSGD.fx	0.64583333	0.91468	0.91521			N/A
7/25/2019	NZDSGD.fx	0.39583333	0.91352	0.91415			N/A
7/25/2019	NZDSGD.fx	0.47916667	0.91301	0.91352			N/A

7/25/2019	NZDSGD.fx	0.5625	0.91334	0.9139			N/A
7/25/2019	NZDSGD.fx	0.64583333	0.91438	0.91491			N/A
7/26/2019	NZDSGD.fx	0.39583333	0.91048	0.91108			N/A
7/26/2019	NZDSGD.fx	0.47916667	0.90948	0.91009			N/A
7/26/2019	NZDSGD.fx	0.5625	0.90912	0.90969			N/A
7/26/2019	NZDSGD.fx	0.64583333	0.90832	0.90854			N/A
7/27/2019	NZDSGD.fx	0.39583333					N/A
7/27/2019	NZDSGD.fx	0.47916667					N/A
7/27/2019	NZDSGD.fx	0.5625					N/A
7/27/2019	NZDSGD.fx	0.64583333					N/A
7/28/2019	NZDSGD.fx	0.39583333					N/A
7/28/2019	NZDSGD.fx	0.47916667					N/A
7/28/2019	NZDSGD.fx	0.5625					N/A
7/28/2019	NZDSGD.fx	0.64583333					N/A
7/29/2019	NZDSGD.fx	0.39583333	0.9092	0.90985			N/A
7/29/2019	NZDSGD.fx	0.47916667	0.90858	0.90921			N/A
7/29/2019	NZDSGD.fx	0.5625	0.90838	0.90887			N/A
7/29/2019	NZDSGD.fx	0.64583333	0.90768	0.90827			N/A
7/30/2019	NZDSGD.fx	0.39583333	0.90778	0.90831			N/A
7/30/2019	NZDSGD.fx	0.47916667	0.90721	0.90771			N/A
7/30/2019	NZDSGD.fx	0.5625	0.90634	0.907			N/A
7/30/2019	NZDSGD.fx	0.64583333	0.90648	0.90704			N/A
7/31/2019	NZDSGD.fx	0.39583333	0.904	0.90449			N/A
7/31/2019	NZDSGD.fx	0.47916667	0.9045	0.90501			N/A
7/31/2019	NZDSGD.fx	0.5625	0.90431	0.9048			N/A
7/31/2019	NZDSGD.fx	0.64583333	0.9031	0.90371			N/A
8/1/2019	NZDSGD.fx	0.39583333	0.9012	0.90171			N/A
8/1/2019	NZDSGD.fx	0.47916667	0.90179	0.90239			N/A
8/1/2019	NZDSGD.fx	0.5625	0.90231	0.90282			N/A
8/1/2019	NZDSGD.fx	0.64583333	0.89997	0.90046			N/A
8/2/2019	NZDSGD.fx	0.39583333	0.89918	0.89981			N/A
8/2/2019	NZDSGD.fx	0.47916667	0.89865	0.89911			N/A
8/2/2019	NZDSGD.fx	0.5625	0.89851	0.89909			N/A
8/2/2019	NZDSGD.fx	0.64583333	0.89797	0.89802			N/A

8/3/2019	NZDSGD.fx	0.39583333					N/A
8/3/2019	NZDSGD.fx	0.47916667					N/A
8/3/2019	NZDSGD.fx	0.5625					N/A
8/3/2019	NZDSGD.fx	0.64583333					N/A
8/4/2019	NZDSGD.fx	0.39583333					N/A
8/4/2019	NZDSGD.fx	0.47916667					N/A
8/4/2019	NZDSGD.fx	0.5625					N/A
8/4/2019	NZDSGD.fx	0.64583333					N/A
8/5/2019	NZDSGD.fx	0.39583333	0.90058	0.90091			N/A
8/5/2019	NZDSGD.fx	0.47916667	0.89967	0.90009			N/A
8/5/2019	NZDSGD.fx	0.5625	0.8997	0.90028			N/A
8/5/2019	NZDSGD.fx	0.64583333	0.90123	0.90171			N/A
8/6/2019	NZDSGD.fx	0.39583333	0.90288	0.90331			N/A
8/6/2019	NZDSGD.fx	0.47916667	0.90436	0.90471			N/A
8/6/2019	NZDSGD.fx	0.5625	0.90372	0.90428			N/A
8/6/2019	NZDSGD.fx	0.64583333	0.90378	0.90427			N/A
8/7/2019	NZDSGD.fx	0.39583333	0.88568	0.88623			N/A
8/7/2019	NZDSGD.fx	0.47916667	0.88748	0.88803			N/A
8/7/2019	NZDSGD.fx	0.5625	0.89015	0.89068			N/A
8/7/2019	NZDSGD.fx	0.64583333	0.89008	0.89061			N/A
8/8/2019	NZDSGD.fx	0.39583333	0.89158	0.892			N/A
8/8/2019	NZDSGD.fx	0.47916667	0.89321	0.89389			N/A
8/8/2019	NZDSGD.fx	0.5625	0.89249	0.89308			N/A
8/8/2019	NZDSGD.fx	0.64583333	0.89329	0.89343			N/A
8/9/2019	NZDSGD.fx	0.39583333	0.89678	0.89738			N/A
8/9/2019	NZDSGD.fx	0.47916667	0.89637	0.89687			N/A
8/9/2019	NZDSGD.fx	0.5625	0.89658	0.89708			N/A
8/9/2019	NZDSGD.fx	0.64583333	0.89657	0.89702			N/A
8/10/2019	NZDSGD.fx	0.39583333					N/A
8/10/2019	NZDSGD.fx	0.47916667					N/A
8/10/2019	NZDSGD.fx	0.5625					N/A
8/10/2019	NZDSGD.fx	0.64583333					N/A
8/11/2019	NZDSGD.fx	0.39583333					N/A
8/11/2019	NZDSGD.fx	0.47916667					N/A

8/11/2019	NZDSGD.fx	0.5625					N/A
8/11/2019	NZDSGD.fx	0.64583333					N/A
8/12/2019	NZDSGD.fx	0.39583333	0.89604	0.89661			N/A
8/12/2019	NZDSGD.fx	0.47916667	0.89555	0.89611			N/A
8/12/2019	NZDSGD.fx	0.5625	0.89491	0.89548			N/A
8/12/2019	NZDSGD.fx	0.64583333	0.89489	0.89549			N/A
8/13/2019	NZDSGD.fx	0.39583333	0.89507	0.89549			N/A
8/13/2019	NZDSGD.fx	0.47916667	0.89531	0.89602			N/A
8/13/2019	NZDSGD.fx	0.5625	0.89552	0.89611			N/A
8/13/2019	NZDSGD.fx	0.64583333	0.89298	0.89295			N/A
8/14/2019	NZDSGD.fx	0.39583333	0.89378	0.89431			N/A
8/14/2019	NZDSGD.fx	0.47916667	0.89337	0.89378			N/A
8/14/2019	NZDSGD.fx	0.5625	0.89179	0.89231			N/A
8/14/2019	NZDSGD.fx	0.64583333	0.89268	0.8931			N/A
8/15/2019	NZDSGD.fx	0.39583333	0.89388	0.89431			N/A
8/15/2019	NZDSGD.fx	0.47916667	0.89437	0.89491			N/A
8/15/2019	NZDSGD.fx	0.5625	0.89418	0.89471			N/A
8/15/2019	NZDSGD.fx	0.64583333	0.89371	0.8942			N/A
8/16/2019	NZDSGD.fx	0.39583333	0.89318	0.89371			N/A
8/16/2019	NZDSGD.fx	0.47916667	0.89198	0.89251			N/A
8/16/2019	NZDSGD.fx	0.5625	0.89149	0.89201			N/A
8/16/2019	NZDSGD.fx	0.64583333	0.89156	0.89214			N/A
8/17/2019	NZDSGD.fx	0.39583333					N/A
8/17/2019	NZDSGD.fx	0.47916667					N/A
8/17/2019	NZDSGD.fx	0.5625					N/A
8/17/2019	NZDSGD.fx	0.64583333					N/A
8/18/2019	NZDSGD.fx	0.39583333					N/A
8/18/2019	NZDSGD.fx	0.47916667					N/A
8/18/2019	NZDSGD.fx	0.5625					N/A
8/18/2019	NZDSGD.fx	0.64583333					N/A
8/19/2019	NZDSGD.fx	0.39583333	0.88894	0.88949			N/A
8/19/2019	NZDSGD.fx	0.47916667	0.88807	0.88861			N/A
8/19/2019	NZDSGD.fx	0.5625	0.88798	0.88861			N/A
8/19/2019	NZDSGD.fx	0.64583333	0.88838	0.88901			N/A

8/20/2019	NZDSGD.fx	0.39583333	0.88937	0.88976			N/A
8/20/2019	NZDSGD.fx	0.47916667	0.88853	0.88912			N/A
8/20/2019	NZDSGD.fx	0.5625	0.88763	0.88821			N/A
8/20/2019	NZDSGD.fx	0.64583333	0.88789	0.88846			N/A
8/21/2019	NZDSGD.fx	0.39583333	0.88634	0.88691			N/A
8/21/2019	NZDSGD.fx	0.47916667	0.88601	0.88656			N/A
8/21/2019	NZDSGD.fx	0.5625	0.88598	0.88651			N/A
8/21/2019	NZDSGD.fx	0.64583333	0.88677	0.88732			N/A
8/22/2019	NZDSGD.fx	0.39583333	0.88418	0.88481			N/A
8/22/2019	NZDSGD.fx	0.47916667	0.88429	0.88491			N/A
8/22/2019	NZDSGD.fx	0.5625	0.88398	0.88466			N/A
8/22/2019	NZDSGD.fx	0.64583333	0.88365	0.88434			N/A
8/23/2019	NZDSGD.fx	0.39583333	0.88628	0.88679			N/A
8/23/2019	NZDSGD.fx	0.47916667	0.88488	0.88549			N/A
8/23/2019	NZDSGD.fx	0.5625	0.8844	0.88501			N/A
8/23/2019	NZDSGD.fx	0.64583333	0.88447	0.88498			N/A
8/24/2019	NZDSGD.fx	0.39583333					N/A
8/24/2019	NZDSGD.fx	0.47916667					N/A
8/24/2019	NZDSGD.fx	0.5625					N/A
8/24/2019	NZDSGD.fx	0.64583333					N/A
8/25/2019	NZDSGD.fx	0.39583333					N/A
8/25/2019	NZDSGD.fx	0.47916667					N/A
8/25/2019	NZDSGD.fx	0.5625					N/A
8/25/2019	NZDSGD.fx	0.64583333					N/A
8/26/2019	NZDSGD.fx	0.39583333	0.88581	0.88628			N/A
8/26/2019	NZDSGD.fx	0.47916667	0.88398	0.88449			N/A
8/26/2019	NZDSGD.fx	0.5625	0.8846	0.88521			N/A
8/26/2019	NZDSGD.fx	0.64583333	0.88471	0.88512			N/A
8/27/2019	NZDSGD.fx	0.39583333	0.88464	0.8852			N/A
8/27/2019	NZDSGD.fx	0.47916667	0.88459	0.88517			N/A
8/27/2019	NZDSGD.fx	0.5625	0.88438	0.88506			N/A
8/27/2019	NZDSGD.fx	0.64583333	0.88531	0.88581			N/A
8/28/2019	NZDSGD.fx	0.39583333	0.88028	0.88071			N/A
8/28/2019	NZDSGD.fx	0.47916667	0.88088	0.88143			N/A

8/28/2019	NZDSGD.fx	0.5625	0.88231	0.88276			N/A
8/28/2019	NZDSGD.fx	0.64583333	0.88097	0.8816			N/A
8/29/2019	NZDSGD.fx	0.39583333	0.87588	0.87641			N/A
8/29/2019	NZDSGD.fx	0.47916667	0.87838	0.87887			N/A
8/29/2019	NZDSGD.fx	0.5625	0.88078	0.88121			N/A
8/29/2019	NZDSGD.fx	0.64583333	0.87928	0.87981			N/A
8/30/2019	NZDSGD.fx	0.39583333	0.87451	0.87501			N/A
8/30/2019	NZDSGD.fx	0.47916667	0.87438	0.87496			N/A
8/30/2019	NZDSGD.fx	0.5625	0.87488	0.87551			N/A
8/30/2019	NZDSGD.fx	0.64583333	0.87508	0.87562			N/A
8/31/2019	NZDSGD.fx	0.39583333					N/A
8/31/2019	NZDSGD.fx	0.47916667					N/A
8/31/2019	NZDSGD.fx	0.5625					N/A
8/31/2019	NZDSGD.fx	0.64583333					N/A
9/1/2019	NZDSGD.fx	0.39583333					N/A
9/1/2019	NZDSGD.fx	0.47916667					N/A
9/1/2019	NZDSGD.fx	0.5625					N/A
9/1/2019	NZDSGD.fx	0.64583333					N/A
9/2/2019	NZDSGD.fx	0.39583333	0.87578	0.87642			N/A
9/2/2019	NZDSGD.fx	0.47916667	0.87648	0.87708			N/A
9/2/2019	NZDSGD.fx	0.5625	0.87738	0.878			N/A
9/2/2019	NZDSGD.fx	0.64583333	0.87619	0.87671			N/A
9/3/2019	NZDSGD.fx	0.39583333	0.87702	0.87762			N/A
9/3/2019	NZDSGD.fx	0.47916667	0.87604	0.87661			N/A
9/3/2019	NZDSGD.fx	0.5625	0.87587	0.87641			N/A
9/3/2019	NZDSGD.fx	0.64583333	0.87595	0.87641			N/A
9/4/2019	NZDSGD.fx	0.39583333	0.87908	0.87967			N/A
9/4/2019	NZDSGD.fx	0.47916667	0.88061	0.88116			N/A
9/4/2019	NZDSGD.fx	0.5625	0.88049	0.88111			N/A
9/4/2019	NZDSGD.fx	0.64583333	0.87993	0.88056			N/A
9/5/2019	NZDSGD.fx	0.39583333	0.88218	0.88251			N/A
9/5/2019	NZDSGD.fx	0.47916667	0.88276	0.88328			N/A
9/5/2019	NZDSGD.fx	0.5625	0.88388	0.88434			N/A
9/5/2019	NZDSGD.fx	0.64583333	0.88303	0.88358			N/A

9/6/2019	NZDSGD.fx	0.39583333	0.88342	0.88397			N/A
9/6/2019	NZDSGD.fx	0.47916667	0.88553	0.88601			N/A
9/6/2019	NZDSGD.fx	0.5625	0.88639	0.88681			N/A
9/6/2019	NZDSGD.fx	0.64583333	0.8862	0.88501			N/A
9/7/2019	NZDSGD.fx	0.39583333					N/A
9/7/2019	NZDSGD.fx	0.47916667					N/A
9/7/2019	NZDSGD.fx	0.5625					N/A
9/7/2019	NZDSGD.fx	0.64583333					N/A
9/8/2019	NZDSGD.fx	0.39583333					N/A
9/8/2019	NZDSGD.fx	0.47916667					N/A
9/8/2019	NZDSGD.fx	0.5625					N/A
9/8/2019	NZDSGD.fx	0.64583333					N/A
9/9/2019	NZDSGD.fx	0.39583333					N/A
9/9/2019	NZDSGD.fx	0.47916667	0.88586	0.88642			N/A
9/9/2019	NZDSGD.fx	0.5625	0.88778	0.88811			N/A
9/9/2019	NZDSGD.fx	0.64583333	0.88858	0.88911			N/A
9/10/2019	NZDSGD.fx	0.39583333	0.88708	0.88769			N/A
9/10/2019	NZDSGD.fx	0.47916667	0.88568	0.88621			N/A
9/10/2019	NZDSGD.fx	0.5625	0.88585	0.88645			N/A
9/10/2019	NZDSGD.fx	0.64583333	0.88528	0.88581			N/A
9/11/2019	NZDSGD.fx	0.39583333	0.8866	0.88716			N/A
9/11/2019	NZDSGD.fx	0.47916667	0.88403	0.8847			N/A
9/11/2019	NZDSGD.fx	0.5625	0.88522	0.88585			N/A
9/11/2019	NZDSGD.fx	0.64583333	0.88512	0.88564			N/A
9/12/2019	NZDSGD.fx	0.39583333	0.88621	0.88679			N/A
9/12/2019	NZDSGD.fx	0.47916667	0.88668	0.88711			N/A
9/12/2019	NZDSGD.fx	0.5625	0.88398	0.88441			N/A
9/12/2019	NZDSGD.fx	0.64583333	0.88516	0.8856			N/A
9/13/2019	NZDSGD.fx	0.39583333	0.87958	0.88011			N/A
9/13/2019	NZDSGD.fx	0.47916667	0.87888	0.87947			N/A
9/13/2019	NZDSGD.fx	0.5625	0.87695	0.87758			N/A
9/13/2019	NZDSGD.fx	0.64583333	0.87722	0.8778			N/A
9/14/2019	NZDSGD.fx	0.39583333					N/A
9/14/2019	NZDSGD.fx	0.47916667					N/A

9/14/2019	NZDSGD.fx	0.5625					N/A
9/14/2019	NZDSGD.fx	0.64583333					N/A
9/15/2019	NZDSGD.fx	0.39583333					N/A
9/15/2019	NZDSGD.fx	0.47916667					N/A
9/15/2019	NZDSGD.fx	0.5625					N/A
9/15/2019	NZDSGD.fx	0.64583333					N/A
9/16/2019	NZDSGD.fx	0.39583333	0.87628	0.87664			N/A
9/16/2019	NZDSGD.fx	0.47916667	0.87688	0.87742			N/A
9/16/2019	NZDSGD.fx	0.5625	0.87665	0.87701			N/A
9/16/2019	NZDSGD.fx	0.64583333	0.87448	0.875			N/A
9/17/2019	NZDSGD.fx	0.39583333	0.87161	0.87206			N/A
9/17/2019	NZDSGD.fx	0.47916667	0.87091	0.87159			N/A
9/17/2019	NZDSGD.fx	0.5625	0.87111	0.87173			N/A
9/17/2019	NZDSGD.fx	0.64583333	0.87047	0.87099			N/A
9/18/2019	NZDSGD.fx	0.39583333	0.87138	0.87175			N/A
9/18/2019	NZDSGD.fx	0.47916667	0.87029	0.87092			N/A
9/18/2019	NZDSGD.fx	0.5625	0.87023	0.87079			N/A
9/18/2019	NZDSGD.fx	0.64583333	0.87091	0.87153			N/A
9/19/2019	NZDSGD.fx	0.39583333	0.86993	0.87054			N/A
9/19/2019	NZDSGD.fx	0.47916667	0.86907	0.86961			N/A
9/19/2019	NZDSGD.fx	0.5625	0.86865	0.86917			N/A
9/19/2019	NZDSGD.fx	0.64583333	0.86882	0.86934			N/A
9/20/2019	NZDSGD.fx	0.39583333	0.86578	0.8662			N/A
9/20/2019	NZDSGD.fx	0.47916667	0.86358	0.8641			N/A
9/20/2019	NZDSGD.fx	0.5625	0.86258	0.86309			N/A
9/20/2019	NZDSGD.fx	0.64583333	0.86257	0.863			N/A
9/21/2019	NZDSGD.fx	0.39583333					N/A
9/21/2019	NZDSGD.fx	0.47916667					N/A
9/21/2019	NZDSGD.fx	0.5625					N/A
9/21/2019	NZDSGD.fx	0.64583333					N/A
9/22/2019	NZDSGD.fx	0.39583333					N/A
9/22/2019	NZDSGD.fx	0.47916667					N/A
9/22/2019	NZDSGD.fx	0.5625					N/A
9/22/2019	NZDSGD.fx	0.64583333					N/A

9/23/2019	NZDSGD.fx	0.39583333	0.86238	0.86291			N/A
9/23/2019	NZDSGD.fx	0.47916667	0.86268	0.86319			N/A
9/23/2019	NZDSGD.fx	0.5625	0.86448	0.86489			N/A
9/23/2019	NZDSGD.fx	0.64583333	0.86438	0.86491			N/A
9/24/2019	NZDSGD.fx	0.39583333	0.86698	0.86758			N/A
9/24/2019	NZDSGD.fx	0.47916667	0.86638	0.86691			N/A
9/24/2019	NZDSGD.fx	0.5625	0.86712	0.86752			N/A
9/24/2019	NZDSGD.fx	0.64583333	0.86883	0.86921			N/A
9/25/2019	NZDSGD.fx	0.39583333	0.87098	0.87142			N/A
9/25/2019	NZDSGD.fx	0.47916667	0.87105	0.87152			N/A
9/25/2019	NZDSGD.fx	0.5625	0.86979	0.87041			N/A
9/25/2019	NZDSGD.fx	0.64583333	0.86718	0.86774			N/A
9/26/2019	NZDSGD.fx	0.39583333	0.8685	0.86881			N/A
9/26/2019	NZDSGD.fx	0.47916667	0.86918	0.86969			N/A
9/26/2019	NZDSGD.fx	0.5625	0.87028	0.87085			N/A
9/26/2019	NZDSGD.fx	0.64583333	0.87254	0.87296			N/A
9/27/2019	NZDSGD.fx	0.39583333	0.86928	0.86971			N/A
9/27/2019	NZDSGD.fx	0.47916667	0.86948	0.87001			N/A
9/27/2019	NZDSGD.fx	0.5625	0.86778	0.86832			N/A
9/27/2019	NZDSGD.fx	0.64583333	0.86876	0.86912			N/A
9/28/2019	NZDSGD.fx	0.39583333					N/A
9/28/2019	NZDSGD.fx	0.47916667					N/A
9/28/2019	NZDSGD.fx	0.5625					N/A
9/28/2019	NZDSGD.fx	0.64583333					N/A
9/29/2019	NZDSGD.fx	0.39583333					N/A
9/29/2019	NZDSGD.fx	0.47916667					N/A
9/29/2019	NZDSGD.fx	0.5625					N/A
9/29/2019	NZDSGD.fx	0.64583333					N/A
9/30/2019	NZDSGD.fx	0.39583333	0.86442	0.86501			N/A
9/30/2019	NZDSGD.fx	0.47916667	0.8657	0.86626			N/A
9/30/2019	NZDSGD.fx	0.5625	0.86569	0.86629			N/A
9/30/2019	NZDSGD.fx	0.64583333	0.86618	0.86657			N/A
7/1/2019	NZDUSD	0.39583333	0.66969	0.66977			N/A
7/1/2019	NZDUSD	0.47916667	0.67027	0.67035			N/A

7/1/2019	NZDUSD	0.5625	0.66981	0.66991			N/A
7/1/2019	NZDUSD	0.64583333	0.66983	0.66991		50000	N/A
7/2/2019	NZDUSD	0.39583333	0.66696	0.66703			N/A
7/2/2019	NZDUSD	0.47916667	0.6658	0.6659			N/A
7/2/2019	NZDUSD	0.5625	0.66654	0.66664			N/A
7/2/2019	NZDUSD	0.64583333	0.66634	0.6665			N/A
7/3/2019	NZDUSD	0.39583333	0.66769	0.66784			N/A
7/3/2019	NZDUSD	0.47916667	0.66802	0.668			N/A
7/3/2019	NZDUSD	0.5625	0.66841	0.66853			N/A
7/3/2019	NZDUSD	0.64583333	0.66907	0.66904			N/A
7/4/2019	NZDUSD	0.39583333	0.67033	0.67043			N/A
7/4/2019	NZDUSD	0.47916667	0.66824	0.6681			N/A
7/4/2019	NZDUSD	0.5625	0.66832	0.66845			N/A
7/4/2019	NZDUSD	0.64583333	0.66835	0.6684			N/A
7/5/2019	NZDUSD	0.39583333	0.66746	0.66763			N/A
7/5/2019	NZDUSD	0.47916667	0.66741	0.66755			N/A
7/5/2019	NZDUSD	0.5625	0.66638	0.66642			N/A
7/5/2019	NZDUSD	0.64583333	0.66593	0.66448			N/A
7/6/2019	NZDUSD	0.39583333					N/A
7/6/2019	NZDUSD	0.47916667					N/A
7/6/2019	NZDUSD	0.5625					N/A
7/6/2019	NZDUSD	0.64583333					N/A
7/7/2019	NZDUSD	0.39583333					N/A
7/7/2019	NZDUSD	0.47916667					N/A
7/7/2019	NZDUSD	0.5625					N/A
7/7/2019	NZDUSD	0.64583333					N/A
7/8/2019	NZDUSD	0.39583333	0.66403	0.66404			N/A
7/8/2019	NZDUSD	0.47916667	0.66485	0.66497			N/A
7/8/2019	NZDUSD	0.5625	0.66418	0.66425			N/A
7/8/2019	NZDUSD	0.64583333	0.66426	0.66442			N/A
7/9/2019	NZDUSD	0.39583333	0.66206	0.66219			N/A
7/9/2019	NZDUSD	0.47916667	0.66073	0.66081			N/A
7/9/2019	NZDUSD	0.5625	0.66126	0.66136			N/A
7/9/2019	NZDUSD	0.64583333	0.66167	0.66175			N/A

7/10/2019	NZDUSD	0.39583333	0.66031	0.66037			N/A
7/10/2019	NZDUSD	0.47916667	0.66015	0.66021			N/A
7/10/2019	NZDUSD	0.5625	0.66006	0.66015			N/A
7/10/2019	NZDUSD	0.64583333	0.66274	0.65957	4000	1000	N/A
7/11/2019	NZDUSD	0.39583333	0.66637	0.66643			N/A
7/11/2019	NZDUSD	0.47916667	0.66685	0.66701			N/A
7/11/2019	NZDUSD	0.5625	0.667	0.66713			N/A
7/11/2019	NZDUSD	0.64583333	0.66856	0.66671		2000	N/A
7/12/2019	NZDUSD	0.39583333	0.66846	0.66855		1000	N/A
7/12/2019	NZDUSD	0.47916667	0.66834	0.66842			N/A
7/12/2019	NZDUSD	0.5625	0.66703	0.66702			N/A
7/12/2019	NZDUSD	0.64583333	0.66656	0.66646			N/A
7/13/2019	NZDUSD	0.39583333					N/A
7/13/2019	NZDUSD	0.47916667					N/A
7/13/2019	NZDUSD	0.5625					N/A
7/13/2019	NZDUSD	0.64583333					N/A
7/14/2019	NZDUSD	0.39583333					N/A
7/14/2019	NZDUSD	0.47916667					N/A
7/14/2019	NZDUSD	0.5625					N/A
7/14/2019	NZDUSD	0.64583333					N/A
7/15/2019	NZDUSD	0.39583333	0.6718	0.67179			N/A
7/15/2019	NZDUSD	0.47916667	0.67187	0.67194			N/A
7/15/2019	NZDUSD	0.5625	0.67331	0.67336			N/A
7/15/2019	NZDUSD	0.64583333	0.67282	0.67284			N/A
7/16/2019	NZDUSD	0.39583333	0.67295	0.67306			N/A
7/16/2019	NZDUSD	0.47916667	0.67237	0.67251			N/A
7/16/2019	NZDUSD	0.5625	0.67231	0.67243			N/A
7/16/2019	NZDUSD	0.64583333	0.67213	0.67142			N/A
7/17/2019	NZDUSD	0.39583333	0.67099	0.671			N/A
7/17/2019	NZDUSD	0.47916667	0.67198	0.67199			N/A
7/17/2019	NZDUSD	0.5625	0.67222	0.67236			N/A
7/17/2019	NZDUSD	0.64583333	0.67235	0.67245			N/A
7/18/2019	NZDUSD	0.39583333	0.67424	0.67437			N/A
7/18/2019	NZDUSD	0.47916667	0.67411	0.67412			N/A

7/18/2019	NZDUSD	0.5625	0.67406	0.67398			N/A
7/18/2019	NZDUSD	0.64583333	0.67424	0.67368			N/A
7/19/2019	NZDUSD	0.39583333	0.67758	0.67759			N/A
7/19/2019	NZDUSD	0.47916667	0.67752	0.67756			N/A
7/19/2019	NZDUSD	0.5625	0.677	0.67708			N/A
7/19/2019	NZDUSD	0.64583333	0.67666	0.67676			N/A
7/20/2019	NZDUSD	0.39583333					N/A
7/20/2019	NZDUSD	0.47916667					N/A
7/20/2019	NZDUSD	0.5625					N/A
7/20/2019	NZDUSD	0.64583333					N/A
7/21/2019	NZDUSD	0.39583333					N/A
7/21/2019	NZDUSD	0.47916667					N/A
7/21/2019	NZDUSD	0.5625					N/A
7/21/2019	NZDUSD	0.64583333					N/A
7/22/2019	NZDUSD	0.39583333	0.67651	0.67663			N/A
7/22/2019	NZDUSD	0.47916667	0.67767	0.67777			N/A
7/22/2019	NZDUSD	0.5625	0.67804	0.67805			N/A
7/22/2019	NZDUSD	0.64583333	0.67858	0.67858			N/A
7/23/2019	NZDUSD	0.39583333	0.67335	0.67352			N/A
7/23/2019	NZDUSD	0.47916667	0.67293	0.67304			N/A
7/23/2019	NZDUSD	0.5625	0.67294	0.67305			N/A
7/23/2019	NZDUSD	0.64583333	0.67277	0.67282			N/A
7/24/2019	NZDUSD	0.39583333	0.6695	0.66964			N/A
7/24/2019	NZDUSD	0.47916667	0.66986	0.66983			N/A
7/24/2019	NZDUSD	0.5625	0.66979	0.6699			N/A
7/24/2019	NZDUSD	0.64583333	0.67068	0.67079			N/A
7/25/2019	NZDUSD	0.39583333	0.66949	0.66962			N/A
7/25/2019	NZDUSD	0.47916667	0.66886	0.66894			N/A
7/25/2019	NZDUSD	0.5625	0.66911	0.66919	32000	32000	N/A
7/25/2019	NZDUSD	0.64583333	0.66953	0.66958			N/A
7/26/2019	NZDUSD	0.39583333	0.66554	0.6657			N/A
7/26/2019	NZDUSD	0.47916667	0.66466	0.6648			N/A
7/26/2019	NZDUSD	0.5625	0.66444	0.66454			N/A
7/26/2019	NZDUSD	0.64583333	0.66389	0.66352			N/A

7/27/2019	NZDUSD	0.39583333					N/A
7/27/2019	NZDUSD	0.47916667					N/A
7/27/2019	NZDUSD	0.5625					N/A
7/27/2019	NZDUSD	0.64583333					N/A
7/28/2019	NZDUSD	0.39583333					N/A
7/28/2019	NZDUSD	0.47916667					N/A
7/28/2019	NZDUSD	0.5625					N/A
7/28/2019	NZDUSD	0.64583333					N/A
7/29/2019	NZDUSD	0.39583333	0.66288	0.66306			N/A
7/29/2019	NZDUSD	0.47916667	0.66239	0.66257			N/A
7/29/2019	NZDUSD	0.5625	0.6625	0.66258			N/A
7/29/2019	NZDUSD	0.64583333	0.66187	0.66201			N/A
7/30/2019	NZDUSD	0.39583333	0.66288	0.66298			N/A
7/30/2019	NZDUSD	0.47916667	0.6623	0.66234			N/A
7/30/2019	NZDUSD	0.5625	0.66158	0.66174			N/A
7/30/2019	NZDUSD	0.64583333	0.6618	0.66178			N/A
7/31/2019	NZDUSD	0.39583333	0.66007	0.66014			N/A
7/31/2019	NZDUSD	0.47916667	0.66064	0.66072			N/A
7/31/2019	NZDUSD	0.5625	0.66078	0.66085			N/A
7/31/2019	NZDUSD	0.64583333	0.66002	0.66007			N/A
8/1/2019	NZDUSD	0.39583333	0.65495	0.65499			N/A
8/1/2019	NZDUSD	0.47916667	0.65557	0.65569			N/A
8/1/2019	NZDUSD	0.5625	0.65622	0.65634			N/A
8/1/2019	NZDUSD	0.64583333	0.65465	0.65471			N/A
8/2/2019	NZDUSD	0.39583333	0.65377	0.65391			N/A
8/2/2019	NZDUSD	0.47916667	0.65248	0.65253			N/A
8/2/2019	NZDUSD	0.5625	0.65282	0.65289			N/A
8/2/2019	NZDUSD	0.64583333	0.65236	0.65172			N/A
8/3/2019	NZDUSD	0.39583333					N/A
8/3/2019	NZDUSD	0.47916667					N/A
8/3/2019	NZDUSD	0.5625					N/A
8/3/2019	NZDUSD	0.64583333					N/A
8/4/2019	NZDUSD	0.39583333					N/A
8/4/2019	NZDUSD	0.47916667					N/A

8/4/2019	NZDUSD	0.5625					N/A
8/4/2019	NZDUSD	0.64583333					N/A
8/5/2019	NZDUSD	0.39583333	0.65157	0.65153			N/A
8/5/2019	NZDUSD	0.47916667	0.65107	0.65098			N/A
8/5/2019	NZDUSD	0.5625	0.65139	0.65151			N/A
8/5/2019	NZDUSD	0.64583333	0.65207	0.65208			N/A
8/6/2019	NZDUSD	0.39583333	0.65328	0.65329			N/A
8/6/2019	NZDUSD	0.47916667	0.65461	0.65458			N/A
8/6/2019	NZDUSD	0.5625	0.65439	0.6545			N/A
8/6/2019	NZDUSD	0.64583333	0.6549	0.65495			N/A
8/7/2019	NZDUSD	0.39583333	0.64003	0.64012			N/A
8/7/2019	NZDUSD	0.47916667	0.64203	0.64203			N/A
8/7/2019	NZDUSD	0.5625	0.64355	0.64364			N/A
8/7/2019	NZDUSD	0.64583333	0.64343	0.64349			N/A
8/8/2019	NZDUSD	0.39583333	0.64542	0.64533			N/A
8/8/2019	NZDUSD	0.47916667	0.64636	0.64653			N/A
8/8/2019	NZDUSD	0.5625	0.64561	0.64576			N/A
8/8/2019	NZDUSD	0.64583333	0.64607	0.64568			N/A
8/9/2019	NZDUSD	0.39583333	0.64921	0.64933			N/A
8/9/2019	NZDUSD	0.47916667	0.64844	0.64852			N/A
8/9/2019	NZDUSD	0.5625	0.64851	0.64861			N/A
8/9/2019	NZDUSD	0.64583333	0.64871	0.64865			N/A
8/10/2019	NZDUSD	0.39583333					N/A
8/10/2019	NZDUSD	0.47916667					N/A
8/10/2019	NZDUSD	0.5625					N/A
8/10/2019	NZDUSD	0.64583333					N/A
8/11/2019	NZDUSD	0.39583333					N/A
8/11/2019	NZDUSD	0.47916667					N/A
8/11/2019	NZDUSD	0.5625					N/A
8/11/2019	NZDUSD	0.64583333					N/A
8/12/2019	NZDUSD	0.39583333	0.64663	0.64676			N/A
8/12/2019	NZDUSD	0.47916667	0.64525	0.64535			N/A
8/12/2019	NZDUSD	0.5625	0.64512	0.64513			N/A
8/12/2019	NZDUSD	0.64583333	0.64558	0.6457			N/A

8/13/2019	NZDUSD	0.39583333	0.64473	0.64487			N/A
8/13/2019	NZDUSD	0.47916667	0.64477	0.64495			N/A
8/13/2019	NZDUSD	0.5625	0.64557	0.64567			N/A
8/13/2019	NZDUSD	0.64583333	0.6433	0.64275	1000	1000	N/A
8/14/2019	NZDUSD	0.39583333	0.64566	0.6457			N/A
8/14/2019	NZDUSD	0.47916667	0.6448	0.64477			N/A
8/14/2019	NZDUSD	0.5625	0.64305	0.64314			N/A
8/14/2019	NZDUSD	0.64583333	0.64333	0.64331			N/A
8/15/2019	NZDUSD	0.39583333	0.64429	0.64433			N/A
8/15/2019	NZDUSD	0.47916667	0.64411	0.64419			N/A
8/15/2019	NZDUSD	0.5625	0.64329	0.64337			N/A
8/15/2019	NZDUSD	0.64583333	0.64334	0.64323			N/A
8/16/2019	NZDUSD	0.39583333	0.64398	0.6441			N/A
8/16/2019	NZDUSD	0.47916667	0.64269	0.64276			N/A
8/16/2019	NZDUSD	0.5625	0.64281	0.64286			N/A
8/16/2019	NZDUSD	0.64583333	0.64328	0.64337			N/A
8/17/2019	NZDUSD	0.39583333					N/A
8/17/2019	NZDUSD	0.47916667					N/A
8/17/2019	NZDUSD	0.5625					N/A
8/17/2019	NZDUSD	0.64583333					N/A
8/18/2019	NZDUSD	0.39583333					N/A
8/18/2019	NZDUSD	0.47916667					N/A
8/18/2019	NZDUSD	0.5625					N/A
8/18/2019	NZDUSD	0.64583333					N/A
8/19/2019	NZDUSD	0.39583333	0.64219	0.64233			N/A
8/19/2019	NZDUSD	0.47916667	0.64122	0.64135			N/A
8/19/2019	NZDUSD	0.5625	0.64138	0.64153			N/A
8/19/2019	NZDUSD	0.64583333	0.64162	0.64172			N/A
8/20/2019	NZDUSD	0.39583333	0.64202	0.64196			N/A
8/20/2019	NZDUSD	0.47916667	0.64113	0.64122			N/A
8/20/2019	NZDUSD	0.5625	0.64064	0.64074			N/A
8/20/2019	NZDUSD	0.64583333	0.64103	0.64112			N/A
8/21/2019	NZDUSD	0.39583333	0.64055	0.6407			N/A
8/21/2019	NZDUSD	0.47916667	0.64043	0.64053			N/A

8/21/2019	NZDUSD	0.5625	0.64074	0.64086			N/A
8/21/2019	NZDUSD	0.64583333	0.64145	0.64151			N/A
8/22/2019	NZDUSD	0.39583333	0.63814	0.63828			N/A
8/22/2019	NZDUSD	0.47916667	0.63805	0.63812			N/A
8/22/2019	NZDUSD	0.5625	0.63764	0.63775			N/A
8/22/2019	NZDUSD	0.64583333	0.63758	0.63774			N/A
8/23/2019	NZDUSD	0.39583333	0.63888	0.63897			N/A
8/23/2019	NZDUSD	0.47916667	0.63832	0.63845			N/A
8/23/2019	NZDUSD	0.5625	0.63769	0.63778			N/A
8/23/2019	NZDUSD	0.64583333	0.63723	0.6372			N/A
8/24/2019	NZDUSD	0.39583333					N/A
8/24/2019	NZDUSD	0.47916667					N/A
8/24/2019	NZDUSD	0.5625					N/A
8/24/2019	NZDUSD	0.64583333					N/A
8/25/2019	NZDUSD	0.39583333					N/A
8/25/2019	NZDUSD	0.47916667					N/A
8/25/2019	NZDUSD	0.5625					N/A
8/25/2019	NZDUSD	0.64583333					N/A
8/26/2019	NZDUSD	0.39583333	0.63788	0.6379			N/A
8/26/2019	NZDUSD	0.47916667	0.6371	0.63712			N/A
8/26/2019	NZDUSD	0.5625	0.6375	0.6376			N/A
8/26/2019	NZDUSD	0.64583333	0.63729	0.6372			N/A
8/27/2019	NZDUSD	0.39583333	0.63682	0.63692			N/A
8/27/2019	NZDUSD	0.47916667	0.63695	0.63704			N/A
8/27/2019	NZDUSD	0.5625	0.6372	0.63738			N/A
8/27/2019	NZDUSD	0.64583333	0.63819	0.63825			N/A
8/28/2019	NZDUSD	0.39583333	0.63373	0.63375			N/A
8/28/2019	NZDUSD	0.47916667	0.63435	0.63441			N/A
8/28/2019	NZDUSD	0.5625	0.6355	0.63553			N/A
8/28/2019	NZDUSD	0.64583333	0.63446	0.63461			N/A
8/29/2019	NZDUSD	0.39583333	0.63063	0.63074			N/A
8/29/2019	NZDUSD	0.47916667	0.63282	0.6329			N/A
8/29/2019	NZDUSD	0.5625	0.63451	0.63452			N/A
8/29/2019	NZDUSD	0.64583333	0.63381	0.63389			N/A

8/30/2019	NZDUSD	0.39583333	0.62956	0.6296			N/A
8/30/2019	NZDUSD	0.47916667	0.62995	0.63009			N/A
8/30/2019	NZDUSD	0.5625	0.63051	0.63068			N/A
8/30/2019	NZDUSD	0.64583333	0.63085	0.63092			N/A
8/31/2019	NZDUSD	0.39583333					N/A
8/31/2019	NZDUSD	0.47916667					N/A
8/31/2019	NZDUSD	0.5625					N/A
8/31/2019	NZDUSD	0.64583333					N/A
9/1/2019	NZDUSD	0.39583333					N/A
9/1/2019	NZDUSD	0.47916667					N/A
9/1/2019	NZDUSD	0.5625					N/A
9/1/2019	NZDUSD	0.64583333					N/A
9/2/2019	NZDUSD	0.39583333	0.63054	0.63071			N/A
9/2/2019	NZDUSD	0.47916667	0.63055	0.63068			N/A
9/2/2019	NZDUSD	0.5625	0.63097	0.63113			N/A
9/2/2019	NZDUSD	0.64583333	0.6302	0.63032			N/A
9/3/2019	NZDUSD	0.39583333	0.6295	0.62964			N/A
9/3/2019	NZDUSD	0.47916667	0.62908	0.62921			N/A
9/3/2019	NZDUSD	0.5625	0.62865	0.62868			N/A
9/3/2019	NZDUSD	0.64583333	0.62896	0.62895			N/A
9/4/2019	NZDUSD	0.39583333	0.63318	0.6333			N/A
9/4/2019	NZDUSD	0.47916667	0.63495	0.63502			N/A
9/4/2019	NZDUSD	0.5625	0.63532	0.63541			N/A
9/4/2019	NZDUSD	0.64583333	0.63493	0.6351			N/A
9/5/2019	NZDUSD	0.39583333	0.63694	0.63682			N/A
9/5/2019	NZDUSD	0.47916667	0.63766	0.63779			N/A
9/5/2019	NZDUSD	0.5625	0.63875	0.63875			N/A
9/5/2019	NZDUSD	0.64583333	0.6382	0.6383			N/A
9/6/2019	NZDUSD	0.39583333	0.63853	0.63861			N/A
9/6/2019	NZDUSD	0.47916667	0.64062	0.64067			N/A
9/6/2019	NZDUSD	0.5625	0.6414	0.64143			N/A
9/6/2019	NZDUSD	0.64583333	0.64219	0.64064			N/A
9/7/2019	NZDUSD	0.39583333					N/A
9/7/2019	NZDUSD	0.47916667					N/A

9/7/2019	NZDUSD	0.5625					N/A
9/7/2019	NZDUSD	0.64583333					N/A
9/8/2019	NZDUSD	0.39583333					N/A
9/8/2019	NZDUSD	0.47916667					N/A
9/8/2019	NZDUSD	0.5625					N/A
9/8/2019	NZDUSD	0.64583333					N/A
9/9/2019	NZDUSD	0.39583333					N/A
9/9/2019	NZDUSD	0.47916667	0.64204	0.64216			N/A
9/9/2019	NZDUSD	0.5625	0.64368	0.64365			N/A
9/9/2019	NZDUSD	0.64583333	0.64397	0.64416			N/A
9/10/2019	NZDUSD	0.39583333	0.64271	0.64286			N/A
9/10/2019	NZDUSD	0.47916667	0.64211	0.64221			N/A
9/10/2019	NZDUSD	0.5625	0.64225	0.64237			N/A
9/10/2019	NZDUSD	0.64583333	0.64194	0.64198			N/A
9/11/2019	NZDUSD	0.39583333	0.64325	0.64335			N/A
9/11/2019	NZDUSD	0.47916667	0.64108	0.64125			N/A
9/11/2019	NZDUSD	0.5625	0.64187	0.64201			N/A
9/11/2019	NZDUSD	0.64583333	0.64175	0.64169			N/A
9/12/2019	NZDUSD	0.39583333	0.64379	0.64384			N/A
9/12/2019	NZDUSD	0.47916667	0.64483	0.64488			N/A
9/12/2019	NZDUSD	0.5625	0.64273	0.64281			N/A
9/12/2019	NZDUSD	0.64583333	0.64353	0.64314			N/A
9/13/2019	NZDUSD	0.39583333	0.64079	0.64089			N/A
9/13/2019	NZDUSD	0.47916667	0.64	0.64005			N/A
9/13/2019	NZDUSD	0.5625	0.63898	0.63907			N/A
9/13/2019	NZDUSD	0.64583333	0.6392	0.63908			N/A
9/14/2019	NZDUSD	0.39583333					N/A
9/14/2019	NZDUSD	0.47916667					N/A
9/14/2019	NZDUSD	0.5625					N/A
9/14/2019	NZDUSD	0.64583333					N/A
9/15/2019	NZDUSD	0.39583333					N/A
9/15/2019	NZDUSD	0.47916667					N/A
9/15/2019	NZDUSD	0.5625					N/A
9/15/2019	NZDUSD	0.64583333					N/A

9/16/2019	NZDUSD	0.39583333	0.63805	0.63803			N/A
9/16/2019	NZDUSD	0.47916667	0.63869	0.6388			N/A
9/16/2019	NZDUSD	0.5625	0.63831	0.63829			N/A
9/16/2019	NZDUSD	0.64583333	0.63644	0.63655			N/A
9/17/2019	NZDUSD	0.39583333	0.63321	0.63325			N/A
9/17/2019	NZDUSD	0.47916667	0.6329	0.63307			N/A
9/17/2019	NZDUSD	0.5625	0.63272	0.63288			N/A
9/17/2019	NZDUSD	0.64583333	0.63233	0.63237			N/A
9/18/2019	NZDUSD	0.39583333	0.6339	0.63378			N/A
9/18/2019	NZDUSD	0.47916667	0.63315	0.63328			N/A
9/18/2019	NZDUSD	0.5625	0.63329	0.63337			N/A
9/18/2019	NZDUSD	0.64583333	0.63409	0.63419			N/A
9/19/2019	NZDUSD	0.39583333	0.63114	0.63124			N/A
9/19/2019	NZDUSD	0.47916667	0.63097	0.63111			N/A
9/19/2019	NZDUSD	0.5625	0.63056	0.63059			N/A
9/19/2019	NZDUSD	0.64583333	0.63084	0.63075			N/A
9/20/2019	NZDUSD	0.39583333	0.62994	0.62996			N/A
9/20/2019	NZDUSD	0.47916667	0.62815	0.62827			N/A
9/20/2019	NZDUSD	0.5625	0.62737	0.62742			N/A
9/20/2019	NZDUSD	0.64583333	0.62708	0.62702			N/A
9/21/2019	NZDUSD	0.39583333					N/A
9/21/2019	NZDUSD	0.47916667					N/A
9/21/2019	NZDUSD	0.5625					N/A
9/21/2019	NZDUSD	0.64583333					N/A
9/22/2019	NZDUSD	0.39583333					N/A
9/22/2019	NZDUSD	0.47916667					N/A
9/22/2019	NZDUSD	0.5625					N/A
9/22/2019	NZDUSD	0.64583333					N/A
9/23/2019	NZDUSD	0.39583333	0.62678	0.62686			N/A
9/23/2019	NZDUSD	0.47916667	0.62609	0.62618			N/A
9/23/2019	NZDUSD	0.5625	0.62726	0.62724			N/A
9/23/2019	NZDUSD	0.64583333	0.62743	0.62755			N/A
9/24/2019	NZDUSD	0.39583333	0.62973	0.62976			N/A
9/24/2019	NZDUSD	0.47916667	0.62922	0.62932			N/A

9/24/2019	NZDUSD	0.5625	0.62992	0.6299			N/A
9/24/2019	NZDUSD	0.64583333	0.63132	0.6313			N/A
9/25/2019	NZDUSD	0.39583333	0.63264	0.63251			N/A
9/25/2019	NZDUSD	0.47916667	0.63261	0.63264			N/A
9/25/2019	NZDUSD	0.5625	0.63154	0.63164			N/A
9/25/2019	NZDUSD	0.64583333	0.62945	0.62956			N/A
9/26/2019	NZDUSD	0.39583333	0.62939	0.62929			N/A
9/26/2019	NZDUSD	0.47916667	0.62931	0.62937			N/A
9/26/2019	NZDUSD	0.5625	0.6302	0.63033			N/A
9/26/2019	NZDUSD	0.64583333	0.63217	0.63197			N/A
9/27/2019	NZDUSD	0.39583333	0.62924	0.62922			N/A
9/27/2019	NZDUSD	0.47916667	0.62941	0.6294			N/A
9/27/2019	NZDUSD	0.5625	0.62788	0.62797			N/A
9/27/2019	NZDUSD	0.64583333	0.62928	0.62918			N/A
9/28/2019	NZDUSD	0.39583333					N/A
9/28/2019	NZDUSD	0.47916667					N/A
9/28/2019	NZDUSD	0.5625					N/A
9/28/2019	NZDUSD	0.64583333					N/A
9/29/2019	NZDUSD	0.39583333					N/A
9/29/2019	NZDUSD	0.47916667					N/A
9/29/2019	NZDUSD	0.5625					N/A
9/29/2019	NZDUSD	0.64583333					N/A
9/30/2019	NZDUSD	0.39583333	0.62583	0.6259			N/A
9/30/2019	NZDUSD	0.47916667	0.62626	0.62636			N/A
9/30/2019	NZDUSD	0.5625	0.62634	0.62648			N/A
9/30/2019	NZDUSD	0.64583333	0.62644	0.62635			N/A
7/1/2019	NZDUSD.fx	0.39583333	0.66976	0.66977			N/A
7/1/2019	NZDUSD.fx	0.47916667	0.67034	0.67036			N/A
7/1/2019	NZDUSD.fx	0.5625	0.66989	0.66991			N/A
7/1/2019	NZDUSD.fx	0.64583333	0.6699	0.66992			N/A
7/2/2019	NZDUSD.fx	0.39583333	0.66703	0.66705			N/A
7/2/2019	NZDUSD.fx	0.47916667	0.6659	0.66591			N/A
7/2/2019	NZDUSD.fx	0.5625	0.66661	0.66666			N/A
7/2/2019	NZDUSD.fx	0.64583333	0.66642	0.66651			N/A

7/3/2019	NZDUSD.fx	0.39583333	0.66776	0.66785			N/A
7/3/2019	NZDUSD.fx	0.47916667	0.66809	0.66801			N/A
7/3/2019	NZDUSD.fx	0.5625	0.66848	0.66854			N/A
7/3/2019	NZDUSD.fx	0.64583333	0.66911	0.66906			N/A
7/4/2019	NZDUSD.fx	0.39583333	0.6704	0.67045			N/A
7/4/2019	NZDUSD.fx	0.47916667	0.66831	0.66811			N/A
7/4/2019	NZDUSD.fx	0.5625	0.66838	0.66846			N/A
7/4/2019	NZDUSD.fx	0.64583333	0.66843	0.66842			N/A
7/5/2019	NZDUSD.fx	0.39583333	0.66752	0.66765			N/A
7/5/2019	NZDUSD.fx	0.47916667	0.66749	0.66757			N/A
7/5/2019	NZDUSD.fx	0.5625	0.66645	0.66644			N/A
7/5/2019	NZDUSD.fx	0.64583333	0.66587	0.66451			N/A
7/6/2019	NZDUSD.fx	0.39583333					N/A
7/6/2019	NZDUSD.fx	0.47916667					N/A
7/6/2019	NZDUSD.fx	0.5625					N/A
7/6/2019	NZDUSD.fx	0.64583333					N/A
7/7/2019	NZDUSD.fx	0.39583333					N/A
7/7/2019	NZDUSD.fx	0.47916667					N/A
7/7/2019	NZDUSD.fx	0.5625					N/A
7/7/2019	NZDUSD.fx	0.64583333					N/A
7/8/2019	NZDUSD.fx	0.39583333	0.6641	0.66405			N/A
7/8/2019	NZDUSD.fx	0.47916667	0.66493	0.66498			N/A
7/8/2019	NZDUSD.fx	0.5625	0.66425	0.66427			N/A
7/8/2019	NZDUSD.fx	0.64583333	0.66433	0.66444			N/A
7/9/2019	NZDUSD.fx	0.39583333	0.66213	0.6622			N/A
7/9/2019	NZDUSD.fx	0.47916667	0.66081	0.66082			N/A
7/9/2019	NZDUSD.fx	0.5625	0.66133	0.66138			N/A
7/9/2019	NZDUSD.fx	0.64583333	0.66174	0.66176			N/A
7/10/2019	NZDUSD.fx	0.39583333	0.66039	0.66038			N/A
7/10/2019	NZDUSD.fx	0.47916667	0.66022	0.66023			N/A
7/10/2019	NZDUSD.fx	0.5625	0.66014	0.66016			N/A
7/10/2019	NZDUSD.fx	0.64583333	0.66282	0.65959			N/A
7/11/2019	NZDUSD.fx	0.39583333	0.66644	0.66645			N/A
7/11/2019	NZDUSD.fx	0.47916667	0.66693	0.66701			N/A

7/11/2019	NZDUSD.fx	0.5625	0.66707	0.66714			N/A
7/11/2019	NZDUSD.fx	0.64583333	0.66859	0.66675			N/A
7/12/2019	NZDUSD.fx	0.39583333	0.66853	0.66856			N/A
7/12/2019	NZDUSD.fx	0.47916667	0.66841	0.66843			N/A
7/12/2019	NZDUSD.fx	0.5625	0.66711	0.66703			N/A
7/12/2019	NZDUSD.fx	0.64583333	0.66662	0.66648			N/A
7/13/2019	NZDUSD.fx	0.39583333					N/A
7/13/2019	NZDUSD.fx	0.47916667					N/A
7/13/2019	NZDUSD.fx	0.5625					N/A
7/13/2019	NZDUSD.fx	0.64583333					N/A
7/14/2019	NZDUSD.fx	0.39583333					N/A
7/14/2019	NZDUSD.fx	0.47916667					N/A
7/14/2019	NZDUSD.fx	0.5625					N/A
7/14/2019	NZDUSD.fx	0.64583333					N/A
7/15/2019	NZDUSD.fx	0.39583333	0.67186	0.67181			N/A
7/15/2019	NZDUSD.fx	0.47916667	0.67194	0.67195			N/A
7/15/2019	NZDUSD.fx	0.5625	0.67338	0.67336			N/A
7/15/2019	NZDUSD.fx	0.64583333	0.67288	0.67284			N/A
7/16/2019	NZDUSD.fx	0.39583333	0.67302	0.67306			N/A
7/16/2019	NZDUSD.fx	0.47916667	0.67249	0.67253			N/A
7/16/2019	NZDUSD.fx	0.5625	0.67238	0.67243			N/A
7/16/2019	NZDUSD.fx	0.64583333	0.67221	0.67143			N/A
7/17/2019	NZDUSD.fx	0.39583333	0.67106	0.67102			N/A
7/17/2019	NZDUSD.fx	0.47916667	0.67204	0.672			N/A
7/17/2019	NZDUSD.fx	0.5625	0.67229	0.67237			N/A
7/17/2019	NZDUSD.fx	0.64583333	0.67242	0.67247	2000	2000	N/A
7/18/2019	NZDUSD.fx	0.39583333	0.67431	0.67439			N/A
7/18/2019	NZDUSD.fx	0.47916667	0.67417	0.67412			N/A
7/18/2019	NZDUSD.fx	0.5625	0.67413	0.674			N/A
7/18/2019	NZDUSD.fx	0.64583333	0.67432	0.67369			N/A
7/19/2019	NZDUSD.fx	0.39583333	0.67765	0.6776			N/A
7/19/2019	NZDUSD.fx	0.47916667	0.6776	0.67758			N/A
7/19/2019	NZDUSD.fx	0.5625	0.67707	0.6771			N/A
7/19/2019	NZDUSD.fx	0.64583333	0.67673	0.67677			N/A

7/20/2019	NZDUSD.fx	0.39583333					N/A
7/20/2019	NZDUSD.fx	0.47916667					N/A
7/20/2019	NZDUSD.fx	0.5625					N/A
7/20/2019	NZDUSD.fx	0.64583333					N/A
7/21/2019	NZDUSD.fx	0.39583333					N/A
7/21/2019	NZDUSD.fx	0.47916667					N/A
7/21/2019	NZDUSD.fx	0.5625					N/A
7/21/2019	NZDUSD.fx	0.64583333					N/A
7/22/2019	NZDUSD.fx	0.39583333	0.67658	0.67664			N/A
7/22/2019	NZDUSD.fx	0.47916667	0.67775	0.67778			N/A
7/22/2019	NZDUSD.fx	0.5625	0.67812	0.67805			N/A
7/22/2019	NZDUSD.fx	0.64583333	0.67865	0.6786			N/A
7/23/2019	NZDUSD.fx	0.39583333	0.67342	0.67353			N/A
7/23/2019	NZDUSD.fx	0.47916667	0.673	0.67305			N/A
7/23/2019	NZDUSD.fx	0.5625	0.67301	0.67306			N/A
7/23/2019	NZDUSD.fx	0.64583333	0.67283	0.67284			N/A
7/24/2019	NZDUSD.fx	0.39583333	0.66957	0.66965			N/A
7/24/2019	NZDUSD.fx	0.47916667	0.66993	0.66985			N/A
7/24/2019	NZDUSD.fx	0.5625	0.66986	0.66992			N/A
7/24/2019	NZDUSD.fx	0.64583333	0.67075	0.6708			N/A
7/25/2019	NZDUSD.fx	0.39583333	0.66958	0.66965			N/A
7/25/2019	NZDUSD.fx	0.47916667	0.66893	0.66895			N/A
7/25/2019	NZDUSD.fx	0.5625	0.66917	0.66921			N/A
7/25/2019	NZDUSD.fx	0.64583333	0.66959	0.66961			N/A
7/26/2019	NZDUSD.fx	0.39583333	0.66561	0.66571			N/A
7/26/2019	NZDUSD.fx	0.47916667	0.66471	0.66482			N/A
7/26/2019	NZDUSD.fx	0.5625	0.66451	0.66456			N/A
7/26/2019	NZDUSD.fx	0.64583333	0.66404	0.66355			N/A
7/27/2019	NZDUSD.fx	0.39583333					N/A
7/27/2019	NZDUSD.fx	0.47916667					N/A
7/27/2019	NZDUSD.fx	0.5625					N/A
7/27/2019	NZDUSD.fx	0.64583333					N/A
7/28/2019	NZDUSD.fx	0.39583333					N/A
7/28/2019	NZDUSD.fx	0.47916667					N/A

7/28/2019	NZDUSD.fx	0.5625					N/A
7/28/2019	NZDUSD.fx	0.64583333					N/A
7/29/2019	NZDUSD.fx	0.39583333	0.66295	0.66307			N/A
7/29/2019	NZDUSD.fx	0.47916667	0.66248	0.66258			N/A
7/29/2019	NZDUSD.fx	0.5625	0.66257	0.6626			N/A
7/29/2019	NZDUSD.fx	0.64583333	0.66194	0.66202			N/A
7/30/2019	NZDUSD.fx	0.39583333	0.66295	0.663			N/A
7/30/2019	NZDUSD.fx	0.47916667	0.66238	0.66235			N/A
7/30/2019	NZDUSD.fx	0.5625	0.66165	0.66176			N/A
7/30/2019	NZDUSD.fx	0.64583333	0.66187	0.6618			N/A
7/31/2019	NZDUSD.fx	0.39583333	0.66014	0.66015			N/A
7/31/2019	NZDUSD.fx	0.47916667	0.66071	0.66074			N/A
7/31/2019	NZDUSD.fx	0.5625	0.66085	0.66086			N/A
7/31/2019	NZDUSD.fx	0.64583333	0.66009	0.66009			N/A
8/1/2019	NZDUSD.fx	0.39583333	0.65502	0.655			N/A
8/1/2019	NZDUSD.fx	0.47916667	0.65564	0.65571			N/A
8/1/2019	NZDUSD.fx	0.5625	0.6563	0.65635			N/A
8/1/2019	NZDUSD.fx	0.64583333	0.65472	0.65472			N/A
8/2/2019	NZDUSD.fx	0.39583333	0.65384	0.65393			N/A
8/2/2019	NZDUSD.fx	0.47916667	0.65254	0.65254			N/A
8/2/2019	NZDUSD.fx	0.5625	0.65289	0.65291			N/A
8/2/2019	NZDUSD.fx	0.64583333	0.65243	0.65176			N/A
8/3/2019	NZDUSD.fx	0.39583333					N/A
8/3/2019	NZDUSD.fx	0.47916667					N/A
8/3/2019	NZDUSD.fx	0.5625					N/A
8/3/2019	NZDUSD.fx	0.64583333					N/A
8/4/2019	NZDUSD.fx	0.39583333					N/A
8/4/2019	NZDUSD.fx	0.47916667					N/A
8/4/2019	NZDUSD.fx	0.5625					N/A
8/4/2019	NZDUSD.fx	0.64583333					N/A
8/5/2019	NZDUSD.fx	0.39583333	0.65163	0.65153			N/A
8/5/2019	NZDUSD.fx	0.47916667	0.65113	0.651			N/A
8/5/2019	NZDUSD.fx	0.5625	0.65145	0.65152			N/A
8/5/2019	NZDUSD.fx	0.64583333	0.65214	0.6521			N/A

8/6/2019	NZDUSD.fx	0.39583333	0.65334	0.65331			N/A
8/6/2019	NZDUSD.fx	0.47916667	0.65467	0.6546			N/A
8/6/2019	NZDUSD.fx	0.5625	0.65446	0.65452			N/A
8/6/2019	NZDUSD.fx	0.64583333	0.65497	0.65497			N/A
8/7/2019	NZDUSD.fx	0.39583333	0.64011	0.64014			N/A
8/7/2019	NZDUSD.fx	0.47916667	0.6421	0.64204			N/A
8/7/2019	NZDUSD.fx	0.5625	0.64361	0.64363			N/A
8/7/2019	NZDUSD.fx	0.64583333	0.64351	0.6435			N/A
8/8/2019	NZDUSD.fx	0.39583333	0.6455	0.64534			N/A
8/8/2019	NZDUSD.fx	0.47916667	0.64643	0.64655			N/A
8/8/2019	NZDUSD.fx	0.5625	0.64568	0.64578			N/A
8/8/2019	NZDUSD.fx	0.64583333	0.64613	0.64568			N/A
8/9/2019	NZDUSD.fx	0.39583333	0.64927	0.64935			N/A
8/9/2019	NZDUSD.fx	0.47916667	0.64851	0.64854			N/A
8/9/2019	NZDUSD.fx	0.5625	0.64858	0.64862			N/A
8/9/2019	NZDUSD.fx	0.64583333	0.64875	0.64868			N/A
8/10/2019	NZDUSD.fx	0.39583333					N/A
8/10/2019	NZDUSD.fx	0.47916667					N/A
8/10/2019	NZDUSD.fx	0.5625					N/A
8/10/2019	NZDUSD.fx	0.64583333					N/A
8/11/2019	NZDUSD.fx	0.39583333					N/A
8/11/2019	NZDUSD.fx	0.47916667					N/A
8/11/2019	NZDUSD.fx	0.5625					N/A
8/11/2019	NZDUSD.fx	0.64583333					N/A
8/12/2019	NZDUSD.fx	0.39583333	0.64669	0.64677			N/A
8/12/2019	NZDUSD.fx	0.47916667	0.64531	0.64537			N/A
8/12/2019	NZDUSD.fx	0.5625	0.6452	0.64514			N/A
8/12/2019	NZDUSD.fx	0.64583333	0.64564	0.64571			N/A
8/13/2019	NZDUSD.fx	0.39583333	0.6448	0.64489			N/A
8/13/2019	NZDUSD.fx	0.47916667	0.64483	0.64498			N/A
8/13/2019	NZDUSD.fx	0.5625	0.64564	0.64569			N/A
8/13/2019	NZDUSD.fx	0.64583333	0.64331	0.64277			N/A
8/14/2019	NZDUSD.fx	0.39583333	0.64575	0.64572			N/A
8/14/2019	NZDUSD.fx	0.47916667	0.64485	0.6448			N/A

8/14/2019	NZDUSD.fx	0.5625	0.64312	0.64316			N/A
8/14/2019	NZDUSD.fx	0.64583333	0.6434	0.64332			N/A
8/15/2019	NZDUSD.fx	0.39583333	0.64436	0.64435			N/A
8/15/2019	NZDUSD.fx	0.47916667	0.64419	0.64421			N/A
8/15/2019	NZDUSD.fx	0.5625	0.64336	0.64339			N/A
8/15/2019	NZDUSD.fx	0.64583333	0.64338	0.64326			N/A
8/16/2019	NZDUSD.fx	0.39583333	0.64405	0.64411			N/A
8/16/2019	NZDUSD.fx	0.47916667	0.64275	0.64278			N/A
8/16/2019	NZDUSD.fx	0.5625	0.64287	0.64288			N/A
8/16/2019	NZDUSD.fx	0.64583333	0.64335	0.64339			N/A
8/17/2019	NZDUSD.fx	0.39583333					N/A
8/17/2019	NZDUSD.fx	0.47916667					N/A
8/17/2019	NZDUSD.fx	0.5625					N/A
8/17/2019	NZDUSD.fx	0.64583333					N/A
8/18/2019	NZDUSD.fx	0.39583333					N/A
8/18/2019	NZDUSD.fx	0.47916667					N/A
8/18/2019	NZDUSD.fx	0.5625					N/A
8/18/2019	NZDUSD.fx	0.64583333					N/A
8/19/2019	NZDUSD.fx	0.39583333	0.64225	0.64235			N/A
8/19/2019	NZDUSD.fx	0.47916667	0.64128	0.64136			N/A
8/19/2019	NZDUSD.fx	0.5625	0.64145	0.64155			N/A
8/19/2019	NZDUSD.fx	0.64583333	0.6417	0.64174			N/A
8/20/2019	NZDUSD.fx	0.39583333	0.64208	0.64198			N/A
8/20/2019	NZDUSD.fx	0.47916667	0.64119	0.64124			N/A
8/20/2019	NZDUSD.fx	0.5625	0.64071	0.64076			N/A
8/20/2019	NZDUSD.fx	0.64583333	0.64109	0.64114			N/A
8/21/2019	NZDUSD.fx	0.39583333	0.64062	0.64072			N/A
8/21/2019	NZDUSD.fx	0.47916667	0.6405	0.64055			N/A
8/21/2019	NZDUSD.fx	0.5625	0.6408	0.64088			N/A
8/21/2019	NZDUSD.fx	0.64583333	0.64151	0.64154			N/A
8/22/2019	NZDUSD.fx	0.39583333	0.63821	0.63831			N/A
8/22/2019	NZDUSD.fx	0.47916667	0.63813	0.63814			N/A
8/22/2019	NZDUSD.fx	0.5625	0.63771	0.63777			N/A
8/22/2019	NZDUSD.fx	0.64583333	0.63763	0.63776			N/A

8/23/2019	NZDUSD.fx	0.39583333	0.63895	0.63899			N/A
8/23/2019	NZDUSD.fx	0.47916667	0.63839	0.63847			N/A
8/23/2019	NZDUSD.fx	0.5625	0.63775	0.63781			N/A
8/23/2019	NZDUSD.fx	0.64583333	0.63729	0.63722			N/A
8/24/2019	NZDUSD.fx	0.39583333					N/A
8/24/2019	NZDUSD.fx	0.47916667					N/A
8/24/2019	NZDUSD.fx	0.5625					N/A
8/24/2019	NZDUSD.fx	0.64583333					N/A
8/25/2019	NZDUSD.fx	0.39583333					N/A
8/25/2019	NZDUSD.fx	0.47916667					N/A
8/25/2019	NZDUSD.fx	0.5625					N/A
8/25/2019	NZDUSD.fx	0.64583333					N/A
8/26/2019	NZDUSD.fx	0.39583333	0.63795	0.63791			N/A
8/26/2019	NZDUSD.fx	0.47916667	0.63716	0.63712			N/A
8/26/2019	NZDUSD.fx	0.5625	0.63756	0.63763			N/A
8/26/2019	NZDUSD.fx	0.64583333	0.63735	0.63723			N/A
8/27/2019	NZDUSD.fx	0.39583333	0.63689	0.63694			N/A
8/27/2019	NZDUSD.fx	0.47916667	0.63701	0.63706			N/A
8/27/2019	NZDUSD.fx	0.5625	0.63727	0.6374			N/A
8/27/2019	NZDUSD.fx	0.64583333	0.63826	0.63825			N/A
8/28/2019	NZDUSD.fx	0.39583333	0.6338	0.63376			N/A
8/28/2019	NZDUSD.fx	0.47916667	0.63441	0.63443			N/A
8/28/2019	NZDUSD.fx	0.5625	0.63557	0.63555			N/A
8/28/2019	NZDUSD.fx	0.64583333	0.63452	0.63463			N/A
8/29/2019	NZDUSD.fx	0.39583333	0.63069	0.63076			N/A
8/29/2019	NZDUSD.fx	0.47916667	0.63288	0.63291			N/A
8/29/2019	NZDUSD.fx	0.5625	0.63457	0.63455			N/A
8/29/2019	NZDUSD.fx	0.64583333	0.63386	0.63392			N/A
8/30/2019	NZDUSD.fx	0.39583333	0.62962	0.62962			N/A
8/30/2019	NZDUSD.fx	0.47916667	0.63001	0.63011			N/A
8/30/2019	NZDUSD.fx	0.5625	0.63057	0.63071			N/A
8/30/2019	NZDUSD.fx	0.64583333	0.63092	0.63098			N/A
8/31/2019	NZDUSD.fx	0.39583333					N/A
8/31/2019	NZDUSD.fx	0.47916667					N/A

8/31/2019	NZDUSD.fx	0.5625					N/A
8/31/2019	NZDUSD.fx	0.64583333					N/A
9/1/2019	NZDUSD.fx	0.39583333					N/A
9/1/2019	NZDUSD.fx	0.47916667					N/A
9/1/2019	NZDUSD.fx	0.5625					N/A
9/1/2019	NZDUSD.fx	0.64583333					N/A
9/2/2019	NZDUSD.fx	0.39583333	0.6306	0.63073			N/A
9/2/2019	NZDUSD.fx	0.47916667	0.63061	0.6307			N/A
9/2/2019	NZDUSD.fx	0.5625	0.63104	0.63115			N/A
9/2/2019	NZDUSD.fx	0.64583333	0.63027	0.63034			N/A
9/3/2019	NZDUSD.fx	0.39583333	0.62957	0.62966			N/A
9/3/2019	NZDUSD.fx	0.47916667	0.62915	0.62923			N/A
9/3/2019	NZDUSD.fx	0.5625	0.62871	0.6287			N/A
9/3/2019	NZDUSD.fx	0.64583333	0.62901	0.62897			N/A
9/4/2019	NZDUSD.fx	0.39583333	0.63324	0.63332			N/A
9/4/2019	NZDUSD.fx	0.47916667	0.63502	0.63504			N/A
9/4/2019	NZDUSD.fx	0.5625	0.63538	0.63543			N/A
9/4/2019	NZDUSD.fx	0.64583333	0.63498	0.63514			N/A
9/5/2019	NZDUSD.fx	0.39583333	0.63701	0.63685			N/A
9/5/2019	NZDUSD.fx	0.47916667	0.63773	0.6378			N/A
9/5/2019	NZDUSD.fx	0.5625	0.63881	0.63874			N/A
9/5/2019	NZDUSD.fx	0.64583333	0.63827	0.63833			N/A
9/6/2019	NZDUSD.fx	0.39583333	0.6386	0.63864			N/A
9/6/2019	NZDUSD.fx	0.47916667	0.64068	0.6407			N/A
9/6/2019	NZDUSD.fx	0.5625	0.64146	0.64145			N/A
9/6/2019	NZDUSD.fx	0.64583333	0.64227	0.64082			N/A
9/7/2019	NZDUSD.fx	0.39583333					N/A
9/7/2019	NZDUSD.fx	0.47916667					N/A
9/7/2019	NZDUSD.fx	0.5625					N/A
9/7/2019	NZDUSD.fx	0.64583333					N/A
9/8/2019	NZDUSD.fx	0.39583333					N/A
9/8/2019	NZDUSD.fx	0.47916667					N/A
9/8/2019	NZDUSD.fx	0.5625					N/A
9/8/2019	NZDUSD.fx	0.64583333					N/A

9/9/2019	NZDUSD.fx	0.39583333					N/A
9/9/2019	NZDUSD.fx	0.47916667	0.6421	0.64219			N/A
9/9/2019	NZDUSD.fx	0.5625	0.64374	0.64367			N/A
9/9/2019	NZDUSD.fx	0.64583333	0.64404	0.64418			N/A
9/10/2019	NZDUSD.fx	0.39583333	0.64277	0.64289			N/A
9/10/2019	NZDUSD.fx	0.47916667	0.64218	0.64222			N/A
9/10/2019	NZDUSD.fx	0.5625	0.64233	0.64238			N/A
9/10/2019	NZDUSD.fx	0.64583333	0.64201	0.642			N/A
9/11/2019	NZDUSD.fx	0.39583333	0.64331	0.64337			N/A
9/11/2019	NZDUSD.fx	0.47916667	0.64116	0.64126			N/A
9/11/2019	NZDUSD.fx	0.5625	0.64194	0.64203			N/A
9/11/2019	NZDUSD.fx	0.64583333	0.64179	0.64171			N/A
9/12/2019	NZDUSD.fx	0.39583333	0.64385	0.64385			N/A
9/12/2019	NZDUSD.fx	0.47916667	0.64491	0.6449			N/A
9/12/2019	NZDUSD.fx	0.5625	0.64279	0.64282			N/A
9/12/2019	NZDUSD.fx	0.64583333	0.64358	0.64328			N/A
9/13/2019	NZDUSD.fx	0.39583333	0.64085	0.64091			N/A
9/13/2019	NZDUSD.fx	0.47916667	0.64007	0.64007			N/A
9/13/2019	NZDUSD.fx	0.5625	0.63904	0.63909			N/A
9/13/2019	NZDUSD.fx	0.64583333	0.63924	0.6391			N/A
9/14/2019	NZDUSD.fx	0.39583333					N/A
9/14/2019	NZDUSD.fx	0.47916667					N/A
9/14/2019	NZDUSD.fx	0.5625					N/A
9/14/2019	NZDUSD.fx	0.64583333					N/A
9/15/2019	NZDUSD.fx	0.39583333					N/A
9/15/2019	NZDUSD.fx	0.47916667					N/A
9/15/2019	NZDUSD.fx	0.5625					N/A
9/15/2019	NZDUSD.fx	0.64583333					N/A
9/16/2019	NZDUSD.fx	0.39583333	0.63812	0.63805			N/A
9/16/2019	NZDUSD.fx	0.47916667	0.63877	0.63881			N/A
9/16/2019	NZDUSD.fx	0.5625	0.63838	0.63831			N/A
9/16/2019	NZDUSD.fx	0.64583333	0.6365	0.63657			N/A
9/17/2019	NZDUSD.fx	0.39583333	0.63327	0.63327			N/A
9/17/2019	NZDUSD.fx	0.47916667	0.63297	0.63308			N/A

9/17/2019	NZDUSD.fx	0.5625	0.63279	0.6329			N/A
9/17/2019	NZDUSD.fx	0.64583333	0.6324	0.6324			N/A
9/18/2019	NZDUSD.fx	0.39583333	0.63397	0.63379			N/A
9/18/2019	NZDUSD.fx	0.47916667	0.63321	0.63331			N/A
9/18/2019	NZDUSD.fx	0.5625	0.63335	0.63338			N/A
9/18/2019	NZDUSD.fx	0.64583333	0.63415	0.63419			N/A
9/19/2019	NZDUSD.fx	0.39583333	0.63121	0.63125			N/A
9/19/2019	NZDUSD.fx	0.47916667	0.63104	0.63113			N/A
9/19/2019	NZDUSD.fx	0.5625	0.63063	0.63061			N/A
9/19/2019	NZDUSD.fx	0.64583333	0.63091	0.63077			N/A
9/20/2019	NZDUSD.fx	0.39583333	0.63001	0.62998			N/A
9/20/2019	NZDUSD.fx	0.47916667	0.62822	0.62829			N/A
9/20/2019	NZDUSD.fx	0.5625	0.62744	0.62744		1000	N/A
9/20/2019	NZDUSD.fx	0.64583333	0.62714	0.62704			N/A
9/21/2019	NZDUSD.fx	0.39583333					N/A
9/21/2019	NZDUSD.fx	0.47916667					N/A
9/21/2019	NZDUSD.fx	0.5625					N/A
9/21/2019	NZDUSD.fx	0.64583333					N/A
9/22/2019	NZDUSD.fx	0.39583333					N/A
9/22/2019	NZDUSD.fx	0.47916667					N/A
9/22/2019	NZDUSD.fx	0.5625					N/A
9/22/2019	NZDUSD.fx	0.64583333					N/A
9/23/2019	NZDUSD.fx	0.39583333	0.62685	0.62687			N/A
9/23/2019	NZDUSD.fx	0.47916667	0.62616	0.6262			N/A
9/23/2019	NZDUSD.fx	0.5625	0.62732	0.62726			N/A
9/23/2019	NZDUSD.fx	0.64583333	0.62751	0.62756			N/A
9/24/2019	NZDUSD.fx	0.39583333	0.62979	0.62978			N/A
9/24/2019	NZDUSD.fx	0.47916667	0.62928	0.62934			N/A
9/24/2019	NZDUSD.fx	0.5625	0.62998	0.62993			N/A
9/24/2019	NZDUSD.fx	0.64583333	0.63139	0.63132			N/A
9/25/2019	NZDUSD.fx	0.39583333	0.63272	0.63252			N/A
9/25/2019	NZDUSD.fx	0.47916667	0.63268	0.63266			N/A
9/25/2019	NZDUSD.fx	0.5625	0.63161	0.63165			N/A
9/25/2019	NZDUSD.fx	0.64583333	0.62952	0.62958			N/A

9/26/2019	NZDUSD.fx	0.39583333	0.62947	0.6293			N/A
9/26/2019	NZDUSD.fx	0.47916667	0.62938	0.62938			N/A
9/26/2019	NZDUSD.fx	0.5625	0.63027	0.63034			N/A
9/26/2019	NZDUSD.fx	0.64583333	0.63225	0.63198			N/A
9/27/2019	NZDUSD.fx	0.39583333	0.62931	0.62924			N/A
9/27/2019	NZDUSD.fx	0.47916667	0.62947	0.62941			N/A
9/27/2019	NZDUSD.fx	0.5625	0.62795	0.62799			N/A
9/27/2019	NZDUSD.fx	0.64583333	0.62934	0.6292			N/A
9/28/2019	NZDUSD.fx	0.39583333					N/A
9/28/2019	NZDUSD.fx	0.47916667					N/A
9/28/2019	NZDUSD.fx	0.5625					N/A
9/28/2019	NZDUSD.fx	0.64583333					N/A
9/29/2019	NZDUSD.fx	0.39583333					N/A
9/29/2019	NZDUSD.fx	0.47916667					N/A
9/29/2019	NZDUSD.fx	0.5625					N/A
9/29/2019	NZDUSD.fx	0.64583333					N/A
9/30/2019	NZDUSD.fx	0.39583333	0.62591	0.62591			N/A
9/30/2019	NZDUSD.fx	0.47916667	0.62633	0.62638			N/A
9/30/2019	NZDUSD.fx	0.5625	0.62641	0.62649			N/A
9/30/2019	NZDUSD.fx	0.64583333	0.62652	0.62637			N/A
7/1/2019	NZDZAR	0.39583333	9.4068	9.4171			N/A
7/1/2019	NZDZAR	0.47916667	9.4428	9.4566			N/A
7/1/2019	NZDZAR	0.5625	9.4769	9.4927			N/A
7/1/2019	NZDZAR	0.64583333	9.4387	9.4559			N/A
7/2/2019	NZDZAR	0.39583333	9.4109	9.4215			N/A
7/2/2019	NZDZAR	0.47916667	9.4438	9.4588			N/A
7/2/2019	NZDZAR	0.5625	9.416	9.4296			N/A
7/2/2019	NZDZAR	0.64583333	9.3942	9.4111			N/A
7/3/2019	NZDZAR	0.39583333	9.4184	9.4326			N/A
7/3/2019	NZDZAR	0.47916667	9.4402	9.4542			N/A
7/3/2019	NZDZAR	0.5625	9.4225	9.4377			N/A
7/3/2019	NZDZAR	0.64583333	9.4354	9.4499			N/A
7/4/2019	NZDZAR	0.39583333	9.391	9.4077			N/A
7/4/2019	NZDZAR	0.47916667	9.348	9.3568			N/A

7/4/2019	NZDZAR	0.5625	9.3315	9.3491			N/A
7/4/2019	NZDZAR	0.64583333	9.342	9.3561			N/A
7/5/2019	NZDZAR	0.39583333	9.3833	9.3998			N/A
7/5/2019	NZDZAR	0.47916667	9.3963	9.4119			N/A
7/5/2019	NZDZAR	0.5625	9.3999	9.4157			N/A
7/5/2019	NZDZAR	0.64583333	9.4002	9.3989			N/A
7/6/2019	NZDZAR	0.39583333					N/A
7/6/2019	NZDZAR	0.47916667					N/A
7/6/2019	NZDZAR	0.5625					N/A
7/6/2019	NZDZAR	0.64583333					N/A
7/7/2019	NZDZAR	0.39583333					N/A
7/7/2019	NZDZAR	0.47916667					N/A
7/7/2019	NZDZAR	0.5625					N/A
7/7/2019	NZDZAR	0.64583333					N/A
7/8/2019	NZDZAR	0.39583333	9.4325	9.4422			N/A
7/8/2019	NZDZAR	0.47916667	9.4223	9.4348			N/A
7/8/2019	NZDZAR	0.5625	9.4104	9.4261			N/A
7/8/2019	NZDZAR	0.64583333	9.3937	9.4111			N/A
7/9/2019	NZDZAR	0.39583333	9.3794	9.3962			N/A
7/9/2019	NZDZAR	0.47916667	9.3855	9.3948			N/A
7/9/2019	NZDZAR	0.5625	9.4013	9.4153			N/A
7/9/2019	NZDZAR	0.64583333	9.3596	9.3743			N/A
7/10/2019	NZDZAR	0.39583333	9.3779	9.3938			N/A
7/10/2019	NZDZAR	0.47916667	9.3618	9.3777			N/A
7/10/2019	NZDZAR	0.5625	9.3625	9.3769			N/A
7/10/2019	NZDZAR	0.64583333	9.3539	9.3491			N/A
7/11/2019	NZDZAR	0.39583333	9.2895	9.303			N/A
7/11/2019	NZDZAR	0.47916667	9.2954	9.3121			N/A
7/11/2019	NZDZAR	0.5625	9.2894	9.3055			N/A
7/11/2019	NZDZAR	0.64583333	9.2656	9.2657			N/A
7/12/2019	NZDZAR	0.39583333	9.2887	9.3032			N/A
7/12/2019	NZDZAR	0.47916667	9.2964	9.3063			N/A
7/12/2019	NZDZAR	0.5625	9.307	9.3222			N/A
7/12/2019	NZDZAR	0.64583333	9.3051	9.3113			N/A

7/13/2019	NZDZAR	0.39583333					N/A
7/13/2019	NZDZAR	0.47916667					N/A
7/13/2019	NZDZAR	0.5625					N/A
7/13/2019	NZDZAR	0.64583333					N/A
7/14/2019	NZDZAR	0.39583333					N/A
7/14/2019	NZDZAR	0.47916667					N/A
7/14/2019	NZDZAR	0.5625					N/A
7/14/2019	NZDZAR	0.64583333					N/A
7/15/2019	NZDZAR	0.39583333	9.3653	9.3807			N/A
7/15/2019	NZDZAR	0.47916667	9.3293	9.3432			N/A
7/15/2019	NZDZAR	0.5625	9.3423	9.3573			N/A
7/15/2019	NZDZAR	0.64583333	9.3229	9.3384			N/A
7/16/2019	NZDZAR	0.39583333	9.3392	9.3525			N/A
7/16/2019	NZDZAR	0.47916667	9.3293	9.3443			N/A
7/16/2019	NZDZAR	0.5625	9.3163	9.33			N/A
7/16/2019	NZDZAR	0.64583333	9.3322	9.3328			N/A
7/17/2019	NZDZAR	0.39583333	9.3727	9.3889			N/A
7/17/2019	NZDZAR	0.47916667	9.3867	9.4024			N/A
7/17/2019	NZDZAR	0.5625	9.3817	9.3973			N/A
7/17/2019	NZDZAR	0.64583333	9.3888	9.4001			N/A
7/18/2019	NZDZAR	0.39583333	9.4227	9.4378			N/A
7/18/2019	NZDZAR	0.47916667	9.428	9.4378			N/A
7/18/2019	NZDZAR	0.5625	9.454	9.4642			N/A
7/18/2019	NZDZAR	0.64583333	9.4219	9.4316			N/A
7/19/2019	NZDZAR	0.39583333	9.3936	9.4053			N/A
7/19/2019	NZDZAR	0.47916667	9.3825	9.3991			N/A
7/19/2019	NZDZAR	0.5625	9.4246	9.4389			N/A
7/19/2019	NZDZAR	0.64583333	9.4294	9.4386			N/A
7/20/2019	NZDZAR	0.39583333					N/A
7/20/2019	NZDZAR	0.47916667					N/A
7/20/2019	NZDZAR	0.5625					N/A
7/20/2019	NZDZAR	0.64583333					N/A
7/21/2019	NZDZAR	0.39583333					N/A
7/21/2019	NZDZAR	0.47916667					N/A

7/21/2019	NZDZAR	0.5625					N/A
7/21/2019	NZDZAR	0.64583333					N/A
7/22/2019	NZDZAR	0.39583333	9.4446	9.4613			N/A
7/22/2019	NZDZAR	0.47916667	9.4299	9.4468			N/A
7/22/2019	NZDZAR	0.5625	9.4293	9.441			N/A
7/22/2019	NZDZAR	0.64583333	9.3932	9.4088			N/A
7/23/2019	NZDZAR	0.39583333	9.3657	9.377			N/A
7/23/2019	NZDZAR	0.47916667	9.3621	9.3728			N/A
7/23/2019	NZDZAR	0.5625	9.3507	9.3643			N/A
7/23/2019	NZDZAR	0.64583333	9.3338	9.3506			N/A
7/24/2019	NZDZAR	0.39583333	9.3074	9.3207			N/A
7/24/2019	NZDZAR	0.47916667	9.3264	9.3382			N/A
7/24/2019	NZDZAR	0.5625	9.3294	9.3434			N/A
7/24/2019	NZDZAR	0.64583333	9.3242	9.341			N/A
7/25/2019	NZDZAR	0.39583333	9.2871	9.3032			N/A
7/25/2019	NZDZAR	0.47916667	9.3278	9.3416			N/A
7/25/2019	NZDZAR	0.5625	9.326	9.3414			N/A
7/25/2019	NZDZAR	0.64583333	9.3091	9.3198			N/A
7/26/2019	NZDZAR	0.39583333	9.3607	9.3766			N/A
7/26/2019	NZDZAR	0.47916667	9.4009	9.4142			N/A
7/26/2019	NZDZAR	0.5625	9.4142	9.4293			N/A
7/26/2019	NZDZAR	0.64583333	9.4148	9.4114			N/A
7/27/2019	NZDZAR	0.39583333					N/A
7/27/2019	NZDZAR	0.47916667					N/A
7/27/2019	NZDZAR	0.5625					N/A
7/27/2019	NZDZAR	0.64583333					N/A
7/28/2019	NZDZAR	0.39583333					N/A
7/28/2019	NZDZAR	0.47916667					N/A
7/28/2019	NZDZAR	0.5625					N/A
7/28/2019	NZDZAR	0.64583333					N/A
7/29/2019	NZDZAR	0.39583333	9.4537	9.4645			N/A
7/29/2019	NZDZAR	0.47916667	9.4575	9.4712			N/A
7/29/2019	NZDZAR	0.5625	9.4184	9.429			N/A
7/29/2019	NZDZAR	0.64583333	9.4072	9.4214			N/A

7/30/2019	NZDZAR	0.39583333	9.3902	9.4015			N/A
7/30/2019	NZDZAR	0.47916667	9.3961	9.4093			N/A
7/30/2019	NZDZAR	0.5625	9.4	9.4161			N/A
7/30/2019	NZDZAR	0.64583333	9.3545	9.3682			N/A
7/31/2019	NZDZAR	0.39583333	9.3446	9.3604			N/A
7/31/2019	NZDZAR	0.47916667	9.3647	9.3771			N/A
7/31/2019	NZDZAR	0.5625	9.3855	9.4004			N/A
7/31/2019	NZDZAR	0.64583333	9.3889	9.403			N/A
8/1/2019	NZDZAR	0.39583333	9.4222	9.4271			N/A
8/1/2019	NZDZAR	0.47916667	9.4786	9.4917			N/A
8/1/2019	NZDZAR	0.5625	9.4898	9.504			N/A
8/1/2019	NZDZAR	0.64583333	9.4743	9.4898			N/A
8/2/2019	NZDZAR	0.39583333	9.5534	9.5647			N/A
8/2/2019	NZDZAR	0.47916667	9.5948	9.6078			N/A
8/2/2019	NZDZAR	0.5625	9.582	9.5973			N/A
8/2/2019	NZDZAR	0.64583333	9.5813	9.5763			N/A
8/3/2019	NZDZAR	0.39583333					N/A
8/3/2019	NZDZAR	0.47916667					N/A
8/3/2019	NZDZAR	0.5625					N/A
8/3/2019	NZDZAR	0.64583333					N/A
8/4/2019	NZDZAR	0.39583333					N/A
8/4/2019	NZDZAR	0.47916667					N/A
8/4/2019	NZDZAR	0.5625					N/A
8/4/2019	NZDZAR	0.64583333					N/A
8/5/2019	NZDZAR	0.39583333	9.6919	9.7066			N/A
8/5/2019	NZDZAR	0.47916667	9.7196	9.7349			N/A
8/5/2019	NZDZAR	0.5625	9.6992	9.7148			N/A
8/5/2019	NZDZAR	0.64583333	9.7278	9.7421			N/A
8/6/2019	NZDZAR	0.39583333	9.6939	9.7001			N/A
8/6/2019	NZDZAR	0.47916667	9.6682	9.6792			N/A
8/6/2019	NZDZAR	0.5625	9.7033	9.7157			N/A
8/6/2019	NZDZAR	0.64583333	9.6907	9.7063			N/A
8/7/2019	NZDZAR	0.39583333	9.5524	9.5648			N/A
8/7/2019	NZDZAR	0.47916667	9.5549	9.5691			N/A

8/7/2019	NZDZAR	0.5625	9.5607	9.5737			N/A
8/7/2019	NZDZAR	0.64583333	9.6073	9.6209			N/A
8/8/2019	NZDZAR	0.39583333	9.659	9.6697			N/A
8/8/2019	NZDZAR	0.47916667	9.7282	9.7428			N/A
8/8/2019	NZDZAR	0.5625	9.7424	9.7588			N/A
8/8/2019	NZDZAR	0.64583333	9.7892	9.7989			N/A
8/9/2019	NZDZAR	0.39583333	9.7403	9.757			N/A
8/9/2019	NZDZAR	0.47916667	9.799	9.8119			N/A
8/9/2019	NZDZAR	0.5625	9.8528	9.8596			N/A
8/9/2019	NZDZAR	0.64583333	9.8631	9.8684			N/A
8/10/2019	NZDZAR	0.39583333					N/A
8/10/2019	NZDZAR	0.47916667					N/A
8/10/2019	NZDZAR	0.5625					N/A
8/10/2019	NZDZAR	0.64583333					N/A
8/11/2019	NZDZAR	0.39583333					N/A
8/11/2019	NZDZAR	0.47916667					N/A
8/11/2019	NZDZAR	0.5625					N/A
8/11/2019	NZDZAR	0.64583333					N/A
8/12/2019	NZDZAR	0.39583333	9.892	9.9061			N/A
8/12/2019	NZDZAR	0.47916667	9.9338	9.9452			N/A
8/12/2019	NZDZAR	0.5625	9.9487	9.9593			N/A
8/12/2019	NZDZAR	0.64583333	9.9242	9.9343			N/A
8/13/2019	NZDZAR	0.39583333	9.8601	9.8741			N/A
8/13/2019	NZDZAR	0.47916667	9.8933	9.9106			N/A
8/13/2019	NZDZAR	0.5625	9.8671	9.8826			N/A
8/13/2019	NZDZAR	0.64583333	9.8887	9.8914			N/A
8/14/2019	NZDZAR	0.39583333	9.7763	9.784			N/A
8/14/2019	NZDZAR	0.47916667	9.7694	9.7839			N/A
8/14/2019	NZDZAR	0.5625	9.7844	9.7959			N/A
8/14/2019	NZDZAR	0.64583333	9.8252	9.8312			N/A
8/15/2019	NZDZAR	0.39583333	9.8528	9.8675			N/A
8/15/2019	NZDZAR	0.47916667	9.8395	9.8534			N/A
8/15/2019	NZDZAR	0.5625	9.873	9.88			N/A
8/15/2019	NZDZAR	0.64583333	9.8427	9.8473			N/A

8/16/2019	NZDZAR	0.39583333	9.7878	9.8017			N/A
8/16/2019	NZDZAR	0.47916667	9.7534	9.7662			N/A
8/16/2019	NZDZAR	0.5625	9.7495	9.7627			N/A
8/16/2019	NZDZAR	0.64583333	9.7667	9.7811			N/A
8/17/2019	NZDZAR	0.39583333					N/A
8/17/2019	NZDZAR	0.47916667					N/A
8/17/2019	NZDZAR	0.5625					N/A
8/17/2019	NZDZAR	0.64583333					N/A
8/18/2019	NZDZAR	0.39583333					N/A
8/18/2019	NZDZAR	0.47916667					N/A
8/18/2019	NZDZAR	0.5625					N/A
8/18/2019	NZDZAR	0.64583333					N/A
8/19/2019	NZDZAR	0.39583333	9.7836	9.7997			N/A
8/19/2019	NZDZAR	0.47916667	9.8561	9.8664			N/A
8/19/2019	NZDZAR	0.5625	9.8377	9.8464			N/A
8/19/2019	NZDZAR	0.64583333	9.8412	9.8566			N/A
8/20/2019	NZDZAR	0.39583333	9.8867	9.8964			N/A
8/20/2019	NZDZAR	0.47916667	9.8648	9.8799			N/A
8/20/2019	NZDZAR	0.5625	9.8352	9.8516			N/A
8/20/2019	NZDZAR	0.64583333	9.8298	9.8463			N/A
8/21/2019	NZDZAR	0.39583333	9.7858	9.7991			N/A
8/21/2019	NZDZAR	0.47916667	9.751	9.7641			N/A
8/21/2019	NZDZAR	0.5625	9.7624	9.7783			N/A
8/21/2019	NZDZAR	0.64583333	9.7371	9.7469			N/A
8/22/2019	NZDZAR	0.39583333	9.7339	9.7488			N/A
8/22/2019	NZDZAR	0.47916667	9.7083	9.7222			N/A
8/22/2019	NZDZAR	0.5625	9.6929	9.7064			N/A
8/22/2019	NZDZAR	0.64583333	9.6799	9.6914			N/A
8/23/2019	NZDZAR	0.39583333	9.7013	9.7157			N/A
8/23/2019	NZDZAR	0.47916667	9.6603	9.6753			N/A
8/23/2019	NZDZAR	0.5625	9.6634	9.6799			N/A
8/23/2019	NZDZAR	0.64583333	9.7055	9.7174			N/A
8/24/2019	NZDZAR	0.39583333					N/A
8/24/2019	NZDZAR	0.47916667					N/A

8/24/2019	NZDZAR	0.5625					N/A
8/24/2019	NZDZAR	0.64583333					N/A
8/25/2019	NZDZAR	0.39583333					N/A
8/25/2019	NZDZAR	0.47916667					N/A
8/25/2019	NZDZAR	0.5625					N/A
8/25/2019	NZDZAR	0.64583333					N/A
8/26/2019	NZDZAR	0.39583333	9.7748	9.7845			N/A
8/26/2019	NZDZAR	0.47916667	9.7342	9.7476			N/A
8/26/2019	NZDZAR	0.5625	9.7449	9.7564			N/A
8/26/2019	NZDZAR	0.64583333	9.7078	9.7188			N/A
8/27/2019	NZDZAR	0.39583333	9.7435	9.7603			N/A
8/27/2019	NZDZAR	0.47916667	9.7524	9.7685			N/A
8/27/2019	NZDZAR	0.5625	9.7225	9.7393			N/A
8/27/2019	NZDZAR	0.64583333	9.7626	9.7779			N/A
8/28/2019	NZDZAR	0.39583333	9.71	9.7251			N/A
8/28/2019	NZDZAR	0.47916667	9.6946	9.7069			N/A
8/28/2019	NZDZAR	0.5625	9.7308	9.7472			N/A
8/28/2019	NZDZAR	0.64583333	9.7427	9.7592			N/A
8/29/2019	NZDZAR	0.39583333	9.7275	9.7422			N/A
8/29/2019	NZDZAR	0.47916667	9.7063	9.7204			N/A
8/29/2019	NZDZAR	0.5625	9.7391	9.7533			N/A
8/29/2019	NZDZAR	0.64583333	9.6875	9.6972			N/A
8/30/2019	NZDZAR	0.39583333	9.6472	9.6622			N/A
8/30/2019	NZDZAR	0.47916667	9.5899	9.5997			N/A
8/30/2019	NZDZAR	0.5625	9.599	9.6159			N/A
8/30/2019	NZDZAR	0.64583333	9.6083	9.6214			N/A
8/31/2019	NZDZAR	0.39583333					N/A
8/31/2019	NZDZAR	0.47916667					N/A
8/31/2019	NZDZAR	0.5625					N/A
8/31/2019	NZDZAR	0.64583333					N/A
9/1/2019	NZDZAR	0.39583333					N/A
9/1/2019	NZDZAR	0.47916667					N/A
9/1/2019	NZDZAR	0.5625					N/A
9/1/2019	NZDZAR	0.64583333					N/A

9/2/2019	NZDZAR	0.39583333	9.5638	9.5791			N/A
9/2/2019	NZDZAR	0.47916667	9.5489	9.5654			N/A
9/2/2019	NZDZAR	0.5625	9.5814	9.594			N/A
9/2/2019	NZDZAR	0.64583333	9.5704	9.5848			N/A
9/3/2019	NZDZAR	0.39583333	9.5925	9.6092			N/A
9/3/2019	NZDZAR	0.47916667	9.5707	9.5878			N/A
9/3/2019	NZDZAR	0.5625	9.5449	9.5572			N/A
9/3/2019	NZDZAR	0.64583333	9.5039	9.5165			N/A
9/4/2019	NZDZAR	0.39583333	9.5144	9.5254			N/A
9/4/2019	NZDZAR	0.47916667	9.4778	9.4941			N/A
9/4/2019	NZDZAR	0.5625	9.4499	9.4596			N/A
9/4/2019	NZDZAR	0.64583333	9.4285	9.4428			N/A
9/5/2019	NZDZAR	0.39583333	9.4125	9.419			N/A
9/5/2019	NZDZAR	0.47916667	9.3961	9.4133			N/A
9/5/2019	NZDZAR	0.5625	9.4561	9.4714			N/A
9/5/2019	NZDZAR	0.64583333	9.4561	9.4712			N/A
9/6/2019	NZDZAR	0.39583333	9.4812	9.4962			N/A
9/6/2019	NZDZAR	0.47916667	9.461	9.4767			N/A
9/6/2019	NZDZAR	0.5625	9.4679	9.483			N/A
9/6/2019	NZDZAR	0.64583333	9.4653	9.4568			N/A
9/7/2019	NZDZAR	0.39583333					N/A
9/7/2019	NZDZAR	0.47916667					N/A
9/7/2019	NZDZAR	0.5625					N/A
9/7/2019	NZDZAR	0.64583333					N/A
9/8/2019	NZDZAR	0.39583333					N/A
9/8/2019	NZDZAR	0.47916667					N/A
9/8/2019	NZDZAR	0.5625					N/A
9/8/2019	NZDZAR	0.64583333					N/A
9/9/2019	NZDZAR	0.39583333					N/A
9/9/2019	NZDZAR	0.47916667	9.4838	9.5005			N/A
9/9/2019	NZDZAR	0.5625	9.4642	9.4753			N/A
9/9/2019	NZDZAR	0.64583333	9.4566	9.4728			N/A
9/10/2019	NZDZAR	0.39583333	9.476	9.4896			N/A
9/10/2019	NZDZAR	0.47916667	9.4494	9.4636			N/A

9/10/2019	NZDZAR	0.5625	9.4208	9.4374			N/A
9/10/2019	NZDZAR	0.64583333	9.4097	9.425			N/A
9/11/2019	NZDZAR	0.39583333	9.4045	9.4214			N/A
9/11/2019	NZDZAR	0.47916667	9.4255	9.4368			N/A
9/11/2019	NZDZAR	0.5625	9.4313	9.4452			N/A
9/11/2019	NZDZAR	0.64583333	9.4156	9.4241			N/A
9/12/2019	NZDZAR	0.39583333	9.4475	9.4617			N/A
9/12/2019	NZDZAR	0.47916667	9.4101	9.4252			N/A
9/12/2019	NZDZAR	0.5625	9.4009	9.4151			N/A
9/12/2019	NZDZAR	0.64583333	9.3821	9.3901			N/A
9/13/2019	NZDZAR	0.39583333	9.3372	9.347			N/A
9/13/2019	NZDZAR	0.47916667	9.3091	9.3224			N/A
9/13/2019	NZDZAR	0.5625	9.2684	9.2853			N/A
9/13/2019	NZDZAR	0.64583333	9.2707	9.2853			N/A
9/14/2019	NZDZAR	0.39583333					N/A
9/14/2019	NZDZAR	0.47916667					N/A
9/14/2019	NZDZAR	0.5625					N/A
9/14/2019	NZDZAR	0.64583333					N/A
9/15/2019	NZDZAR	0.39583333					N/A
9/15/2019	NZDZAR	0.47916667					N/A
9/15/2019	NZDZAR	0.5625					N/A
9/15/2019	NZDZAR	0.64583333					N/A
9/16/2019	NZDZAR	0.39583333	9.3363	9.3484			N/A
9/16/2019	NZDZAR	0.47916667	9.3483	9.3629			N/A
9/16/2019	NZDZAR	0.5625	9.3543	9.3687			N/A
9/16/2019	NZDZAR	0.64583333	9.3115	9.3266			N/A
9/17/2019	NZDZAR	0.39583333	9.3196	9.334			N/A
9/17/2019	NZDZAR	0.47916667	9.334	9.3481			N/A
9/17/2019	NZDZAR	0.5625	9.3468	9.3632			N/A
9/17/2019	NZDZAR	0.64583333	9.3578	9.3718			N/A
9/18/2019	NZDZAR	0.39583333	9.2935	9.3094			N/A
9/18/2019	NZDZAR	0.47916667	9.2606	9.2765			N/A
9/18/2019	NZDZAR	0.5625	9.2681	9.2829			N/A
9/18/2019	NZDZAR	0.64583333	9.2654	9.2806			N/A

9/19/2019	NZDZAR	0.39583333	9.275	9.2807			N/A
9/19/2019	NZDZAR	0.47916667	9.2459	9.2622			N/A
9/19/2019	NZDZAR	0.5625	9.2688	9.2822			N/A
9/19/2019	NZDZAR	0.64583333	9.2517	9.2633			N/A
9/20/2019	NZDZAR	0.39583333	9.2879	9.3011			N/A
9/20/2019	NZDZAR	0.47916667	9.2976	9.307			N/A
9/20/2019	NZDZAR	0.5625	9.2631	9.2785			N/A
9/20/2019	NZDZAR	0.64583333	9.3134	9.3292			N/A
9/21/2019	NZDZAR	0.39583333					N/A
9/21/2019	NZDZAR	0.47916667					N/A
9/21/2019	NZDZAR	0.5625					N/A
9/21/2019	NZDZAR	0.64583333					N/A
9/22/2019	NZDZAR	0.39583333					N/A
9/22/2019	NZDZAR	0.47916667					N/A
9/22/2019	NZDZAR	0.5625					N/A
9/22/2019	NZDZAR	0.64583333					N/A
9/23/2019	NZDZAR	0.39583333	9.3283	9.3433			N/A
9/23/2019	NZDZAR	0.47916667	9.3604	9.3737			N/A
9/23/2019	NZDZAR	0.5625	9.3481	9.3582			N/A
9/23/2019	NZDZAR	0.64583333	9.3431	9.3556			N/A
9/24/2019	NZDZAR	0.39583333	9.3528	9.3664			N/A
9/24/2019	NZDZAR	0.47916667	9.3504	9.3662			N/A
9/24/2019	NZDZAR	0.5625	9.3499	9.3649			N/A
9/24/2019	NZDZAR	0.64583333	9.3908	9.405			N/A
9/25/2019	NZDZAR	0.39583333	9.4235	9.4289			N/A
9/25/2019	NZDZAR	0.47916667	9.4762	9.4906			N/A
9/25/2019	NZDZAR	0.5625	9.4707	9.4845			N/A
9/25/2019	NZDZAR	0.64583333	9.4605	9.4753			N/A
9/26/2019	NZDZAR	0.39583333	9.4654	9.4772			N/A
9/26/2019	NZDZAR	0.47916667	9.4844	9.4966			N/A
9/26/2019	NZDZAR	0.5625	9.4554	9.4684			N/A
9/26/2019	NZDZAR	0.64583333	9.4517	9.4619			N/A
9/27/2019	NZDZAR	0.39583333	9.477	9.49			N/A
9/27/2019	NZDZAR	0.47916667	9.4786	9.488			N/A

9/27/2019	NZDZAR	0.5625	9.4584	9.4747			N/A
9/27/2019	NZDZAR	0.64583333	9.4738	9.4856			N/A
9/28/2019	NZDZAR	0.39583333					N/A
9/28/2019	NZDZAR	0.47916667					N/A
9/28/2019	NZDZAR	0.5625					N/A
9/28/2019	NZDZAR	0.64583333					N/A
9/29/2019	NZDZAR	0.39583333					N/A
9/29/2019	NZDZAR	0.47916667					N/A
9/29/2019	NZDZAR	0.5625					N/A
9/29/2019	NZDZAR	0.64583333					N/A
9/30/2019	NZDZAR	0.39583333	9.4917	9.5053			N/A
9/30/2019	NZDZAR	0.47916667	9.5104	9.5269			N/A
9/30/2019	NZDZAR	0.5625	9.491	9.5074			N/A
9/30/2019	NZDZAR	0.64583333	9.5198	9.5322			N/A
7/1/2019	SEKJPY	0.39583333	11.65	11.65			N/A
7/1/2019	SEKJPY	0.47916667	11.65	11.65			N/A
7/1/2019	SEKJPY	0.5625					N/A
7/1/2019	SEKJPY	0.64583333	11.66	11.66			N/A
7/2/2019	SEKJPY	0.39583333	11.61	11.62			N/A
7/2/2019	SEKJPY	0.47916667	11.58	11.59			N/A
7/2/2019	SEKJPY	0.5625	11.59	11.59			N/A
7/2/2019	SEKJPY	0.64583333	11.59	11.6			N/A
7/3/2019	SEKJPY	0.39583333	11.52	11.52			N/A
7/3/2019	SEKJPY	0.47916667	11.55	11.56			N/A
7/3/2019	SEKJPY	0.5625	11.57	11.57			N/A
7/3/2019	SEKJPY	0.64583333	11.57	11.58			N/A
7/4/2019	SEKJPY	0.39583333	11.58	11.6			N/A
7/4/2019	SEKJPY	0.47916667	11.56	11.57			N/A
7/4/2019	SEKJPY	0.5625					N/A
7/4/2019	SEKJPY	0.64583333	11.57	11.57			N/A
7/5/2019	SEKJPY	0.39583333	11.55	11.56			N/A
7/5/2019	SEKJPY	0.47916667	11.54	11.55			N/A
7/5/2019	SEKJPY	0.5625	11.54	11.55			N/A
7/5/2019	SEKJPY	0.64583333	11.53	11.53			N/A

7/6/2019	SEKJPY	0.39583333					N/A
7/6/2019	SEKJPY	0.47916667					N/A
7/6/2019	SEKJPY	0.5625					N/A
7/6/2019	SEKJPY	0.64583333					N/A
7/7/2019	SEKJPY	0.39583333					N/A
7/7/2019	SEKJPY	0.47916667					N/A
7/7/2019	SEKJPY	0.5625					N/A
7/7/2019	SEKJPY	0.64583333					N/A
7/8/2019	SEKJPY	0.39583333	11.49	11.49			N/A
7/8/2019	SEKJPY	0.47916667	11.49	11.5			N/A
7/8/2019	SEKJPY	0.5625	11.49	11.5			N/A
7/8/2019	SEKJPY	0.64583333	11.49	11.5			N/A
7/9/2019	SEKJPY	0.39583333	11.49	11.5			N/A
7/9/2019	SEKJPY	0.47916667	11.48	11.5			N/A
7/9/2019	SEKJPY	0.5625	11.47	11.47			N/A
7/9/2019	SEKJPY	0.64583333	11.47	11.48			N/A
7/10/2019	SEKJPY	0.39583333	11.48	11.5			N/A
7/10/2019	SEKJPY	0.47916667	11.52	11.52			N/A
7/10/2019	SEKJPY	0.5625	11.5	11.5			N/A
7/10/2019	SEKJPY	0.64583333	11.52	11.52			N/A
7/11/2019	SEKJPY	0.39583333	11.49	11.49			N/A
7/11/2019	SEKJPY	0.47916667	11.51	11.52			N/A
7/11/2019	SEKJPY	0.5625	11.52	11.53			N/A
7/11/2019	SEKJPY	0.64583333	11.53	11.53			N/A
7/12/2019	SEKJPY	0.39583333	11.57	11.58			N/A
7/12/2019	SEKJPY	0.47916667	11.57	11.58			N/A
7/12/2019	SEKJPY	0.5625					N/A
7/12/2019	SEKJPY	0.64583333	11.55	11.56			N/A
7/13/2019	SEKJPY	0.39583333					N/A
7/13/2019	SEKJPY	0.47916667					N/A
7/13/2019	SEKJPY	0.5625					N/A
7/13/2019	SEKJPY	0.64583333					N/A
7/14/2019	SEKJPY	0.39583333					N/A
7/14/2019	SEKJPY	0.47916667					N/A

7/14/2019	SEKJPY	0.5625					N/A
7/14/2019	SEKJPY	0.64583333					N/A
7/15/2019	SEKJPY	0.39583333	11.53	11.54			N/A
7/15/2019	SEKJPY	0.47916667	11.51	11.52			N/A
7/15/2019	SEKJPY	0.5625	11.52	11.53			N/A
7/15/2019	SEKJPY	0.64583333					N/A
7/16/2019	SEKJPY	0.39583333					N/A
7/16/2019	SEKJPY	0.47916667					N/A
7/16/2019	SEKJPY	0.5625					N/A
7/16/2019	SEKJPY	0.64583333	11.5	11.51			N/A
7/17/2019	SEKJPY	0.39583333	11.51	11.52			N/A
7/17/2019	SEKJPY	0.47916667					N/A
7/17/2019	SEKJPY	0.5625	11.54	11.55			N/A
7/17/2019	SEKJPY	0.64583333	11.54	11.55			N/A
7/18/2019	SEKJPY	0.39583333	11.5	11.52			N/A
7/18/2019	SEKJPY	0.47916667	11.5	11.51			N/A
7/18/2019	SEKJPY	0.5625	11.51	11.51			N/A
7/18/2019	SEKJPY	0.64583333	11.52	11.52			N/A
7/19/2019	SEKJPY	0.39583333					N/A
7/19/2019	SEKJPY	0.47916667	11.53	11.54			N/A
7/19/2019	SEKJPY	0.5625	11.48	11.5			N/A
7/19/2019	SEKJPY	0.64583333					N/A
7/20/2019	SEKJPY	0.39583333					N/A
7/20/2019	SEKJPY	0.47916667					N/A
7/20/2019	SEKJPY	0.5625					N/A
7/20/2019	SEKJPY	0.64583333					N/A
7/21/2019	SEKJPY	0.39583333					N/A
7/21/2019	SEKJPY	0.47916667					N/A
7/21/2019	SEKJPY	0.5625					N/A
7/21/2019	SEKJPY	0.64583333					N/A
7/22/2019	SEKJPY	0.39583333	11.49	11.5			N/A
7/22/2019	SEKJPY	0.47916667	11.48	11.49			N/A
7/22/2019	SEKJPY	0.5625	11.47	11.48			N/A
7/22/2019	SEKJPY	0.64583333	11.48	11.49			N/A

7/23/2019	SEKJPY	0.39583333	11.46	11.47			N/A
7/23/2019	SEKJPY	0.47916667					N/A
7/23/2019	SEKJPY	0.5625	11.44	11.45			N/A
7/23/2019	SEKJPY	0.64583333					N/A
7/24/2019	SEKJPY	0.39583333					N/A
7/24/2019	SEKJPY	0.47916667	11.4	11.41			N/A
7/24/2019	SEKJPY	0.5625	11.42	11.43			N/A
7/24/2019	SEKJPY	0.64583333					N/A
7/25/2019	SEKJPY	0.39583333					N/A
7/25/2019	SEKJPY	0.47916667	11.43	11.44			N/A
7/25/2019	SEKJPY	0.5625	11.44	11.45			N/A
7/25/2019	SEKJPY	0.64583333	11.43	11.44			N/A
7/26/2019	SEKJPY	0.39583333	11.49	11.5			N/A
7/26/2019	SEKJPY	0.47916667	11.47	11.48			N/A
7/26/2019	SEKJPY	0.5625					N/A
7/26/2019	SEKJPY	0.64583333	11.47	11.48			N/A
7/27/2019	SEKJPY	0.39583333					N/A
7/27/2019	SEKJPY	0.47916667					N/A
7/27/2019	SEKJPY	0.5625					N/A
7/27/2019	SEKJPY	0.64583333					N/A
7/28/2019	SEKJPY	0.39583333					N/A
7/28/2019	SEKJPY	0.47916667					N/A
7/28/2019	SEKJPY	0.5625					N/A
7/28/2019	SEKJPY	0.64583333					N/A
7/29/2019	SEKJPY	0.39583333	11.43	11.44			N/A
7/29/2019	SEKJPY	0.47916667	11.43	11.44			N/A
7/29/2019	SEKJPY	0.5625					N/A
7/29/2019	SEKJPY	0.64583333	11.43	11.44			N/A
7/30/2019	SEKJPY	0.39583333	11.4	11.41			N/A
7/30/2019	SEKJPY	0.47916667					N/A
7/30/2019	SEKJPY	0.5625					N/A
7/30/2019	SEKJPY	0.64583333	11.36	11.38			N/A
7/31/2019	SEKJPY	0.39583333	11.34	11.35			N/A
7/31/2019	SEKJPY	0.47916667	11.34	11.35			N/A

7/31/2019	SEKJPY	0.5625					N/A
7/31/2019	SEKJPY	0.64583333					N/A
8/1/2019	SEKJPY	0.39583333	11.27	11.28			N/A
8/1/2019	SEKJPY	0.47916667	11.27	11.28			N/A
8/1/2019	SEKJPY	0.5625	11.28	11.29			N/A
8/1/2019	SEKJPY	0.64583333	11.24	11.25			N/A
8/2/2019	SEKJPY	0.39583333	11.09	11.1			N/A
8/2/2019	SEKJPY	0.47916667	11.07	11.07			N/A
8/2/2019	SEKJPY	0.5625					N/A
8/2/2019	SEKJPY	0.64583333	11.06	11.06			N/A
8/3/2019	SEKJPY	0.39583333					N/A
8/3/2019	SEKJPY	0.47916667					N/A
8/3/2019	SEKJPY	0.5625					N/A
8/3/2019	SEKJPY	0.64583333					N/A
8/4/2019	SEKJPY	0.39583333					N/A
8/4/2019	SEKJPY	0.47916667					N/A
8/4/2019	SEKJPY	0.5625					N/A
8/4/2019	SEKJPY	0.64583333					N/A
8/5/2019	SEKJPY	0.39583333	10.99	11			N/A
8/5/2019	SEKJPY	0.47916667	10.99	11			N/A
8/5/2019	SEKJPY	0.5625	11	11.01			N/A
8/5/2019	SEKJPY	0.64583333	11.03	11.04			N/A
8/6/2019	SEKJPY	0.39583333					N/A
8/6/2019	SEKJPY	0.47916667	11.1	11.11			N/A
8/6/2019	SEKJPY	0.5625	11.08	11.09			N/A
8/6/2019	SEKJPY	0.64583333					N/A
8/7/2019	SEKJPY	0.39583333	11.06	11.07			N/A
8/7/2019	SEKJPY	0.47916667	11.08	11.09			N/A
8/7/2019	SEKJPY	0.5625	11.07	11.08			N/A
8/7/2019	SEKJPY	0.64583333	11.03	11.04			N/A
8/8/2019	SEKJPY	0.39583333	11.03	11.04			N/A
8/8/2019	SEKJPY	0.47916667	11.03	11.05			N/A
8/8/2019	SEKJPY	0.5625					N/A
8/8/2019	SEKJPY	0.64583333	11.03	11.04			N/A

8/9/2019	SEKJPY	0.39583333	11.05	11.06			N/A
8/9/2019	SEKJPY	0.47916667	11.05	11.06			N/A
8/9/2019	SEKJPY	0.5625					N/A
8/9/2019	SEKJPY	0.64583333	11.08	11.09			N/A
8/10/2019	SEKJPY	0.39583333					N/A
8/10/2019	SEKJPY	0.47916667					N/A
8/10/2019	SEKJPY	0.5625					N/A
8/10/2019	SEKJPY	0.64583333					N/A
8/11/2019	SEKJPY	0.39583333					N/A
8/11/2019	SEKJPY	0.47916667					N/A
8/11/2019	SEKJPY	0.5625					N/A
8/11/2019	SEKJPY	0.64583333					N/A
8/12/2019	SEKJPY	0.39583333	11.03	11.04			N/A
8/12/2019	SEKJPY	0.47916667					N/A
8/12/2019	SEKJPY	0.5625	10.99	10.99			N/A
8/12/2019	SEKJPY	0.64583333					N/A
8/13/2019	SEKJPY	0.39583333					N/A
8/13/2019	SEKJPY	0.47916667					N/A
8/13/2019	SEKJPY	0.5625					N/A
8/13/2019	SEKJPY	0.64583333	11.04	11.04			N/A
8/14/2019	SEKJPY	0.39583333					N/A
8/14/2019	SEKJPY	0.47916667	11.14	11.14			N/A
8/14/2019	SEKJPY	0.5625					N/A
8/14/2019	SEKJPY	0.64583333					N/A
8/15/2019	SEKJPY	0.39583333	11.03	11.03			N/A
8/15/2019	SEKJPY	0.47916667					N/A
8/15/2019	SEKJPY	0.5625	11.01	11.02			N/A
8/15/2019	SEKJPY	0.64583333	11.04	11.05			N/A
8/16/2019	SEKJPY	0.39583333					N/A
8/16/2019	SEKJPY	0.47916667	10.97	10.98			N/A
8/16/2019	SEKJPY	0.5625	11	11.01			N/A
8/16/2019	SEKJPY	0.64583333					N/A
8/17/2019	SEKJPY	0.39583333					N/A
8/17/2019	SEKJPY	0.47916667					N/A

8/17/2019	SEKJPY	0.5625					N/A
8/17/2019	SEKJPY	0.64583333					N/A
8/18/2019	SEKJPY	0.39583333					N/A
8/18/2019	SEKJPY	0.47916667					N/A
8/18/2019	SEKJPY	0.5625					N/A
8/18/2019	SEKJPY	0.64583333					N/A
8/19/2019	SEKJPY	0.39583333					N/A
8/19/2019	SEKJPY	0.47916667	11.03	11.03			N/A
8/19/2019	SEKJPY	0.5625	11.01	11.02			N/A
8/19/2019	SEKJPY	0.64583333					N/A
8/20/2019	SEKJPY	0.39583333					N/A
8/20/2019	SEKJPY	0.47916667					N/A
8/20/2019	SEKJPY	0.5625	10.95	10.96			N/A
8/20/2019	SEKJPY	0.64583333	10.95	10.95			N/A
8/21/2019	SEKJPY	0.39583333					N/A
8/21/2019	SEKJPY	0.47916667	11.04	11.05			N/A
8/21/2019	SEKJPY	0.5625	11.04	11.04			N/A
8/21/2019	SEKJPY	0.64583333					N/A
8/22/2019	SEKJPY	0.39583333					N/A
8/22/2019	SEKJPY	0.47916667	11.02	11.02			N/A
8/22/2019	SEKJPY	0.5625	10.98	11			N/A
8/22/2019	SEKJPY	0.64583333	11.03	11.03			N/A
8/23/2019	SEKJPY	0.39583333					N/A
8/23/2019	SEKJPY	0.47916667					N/A
8/23/2019	SEKJPY	0.5625					N/A
8/23/2019	SEKJPY	0.64583333	10.99	10.99			N/A
8/24/2019	SEKJPY	0.39583333					N/A
8/24/2019	SEKJPY	0.47916667					N/A
8/24/2019	SEKJPY	0.5625					N/A
8/24/2019	SEKJPY	0.64583333					N/A
8/25/2019	SEKJPY	0.39583333					N/A
8/25/2019	SEKJPY	0.47916667					N/A
8/25/2019	SEKJPY	0.5625					N/A
8/25/2019	SEKJPY	0.64583333					N/A

8/26/2019	SEKJPY	0.39583333	10.95	10.95			N/A
8/26/2019	SEKJPY	0.47916667					N/A
8/26/2019	SEKJPY	0.5625					N/A
8/26/2019	SEKJPY	0.64583333					N/A
8/27/2019	SEKJPY	0.39583333	10.93	10.93			N/A
8/27/2019	SEKJPY	0.47916667					N/A
8/27/2019	SEKJPY	0.5625					N/A
8/27/2019	SEKJPY	0.64583333					N/A
8/28/2019	SEKJPY	0.39583333					N/A
8/28/2019	SEKJPY	0.47916667	10.94	10.94			N/A
8/28/2019	SEKJPY	0.5625					N/A
8/28/2019	SEKJPY	0.64583333	10.89	10.91			N/A
8/29/2019	SEKJPY	0.39583333					N/A
8/29/2019	SEKJPY	0.47916667					N/A
8/29/2019	SEKJPY	0.5625					N/A
8/29/2019	SEKJPY	0.64583333	10.92	10.93			N/A
8/30/2019	SEKJPY	0.39583333					N/A
8/30/2019	SEKJPY	0.47916667	10.86	10.86			N/A
8/30/2019	SEKJPY	0.5625	10.85	10.85			N/A
8/30/2019	SEKJPY	0.64583333	10.83	10.83			N/A
8/31/2019	SEKJPY	0.39583333					N/A
8/31/2019	SEKJPY	0.47916667					N/A
8/31/2019	SEKJPY	0.5625					N/A
8/31/2019	SEKJPY	0.64583333					N/A
9/1/2019	SEKJPY	0.39583333					N/A
9/1/2019	SEKJPY	0.47916667					N/A
9/1/2019	SEKJPY	0.5625					N/A
9/1/2019	SEKJPY	0.64583333					N/A
9/2/2019	SEKJPY	0.39583333	10.82	10.82			N/A
9/2/2019	SEKJPY	0.47916667					N/A
9/2/2019	SEKJPY	0.5625					N/A
9/2/2019	SEKJPY	0.64583333					N/A
9/3/2019	SEKJPY	0.39583333	10.8	10.8			N/A
9/3/2019	SEKJPY	0.47916667					N/A

9/3/2019	SEKJPY	0.5625					N/A
9/3/2019	SEKJPY	0.64583333	10.75	10.75			N/A
9/4/2019	SEKJPY	0.39583333					N/A
9/4/2019	SEKJPY	0.47916667	10.86	10.87			N/A
9/4/2019	SEKJPY	0.5625					N/A
9/4/2019	SEKJPY	0.64583333					N/A
9/5/2019	SEKJPY	0.39583333	10.95	10.96			N/A
9/5/2019	SEKJPY	0.47916667	11.01	11.02			N/A
9/5/2019	SEKJPY	0.5625					N/A
9/5/2019	SEKJPY	0.64583333	11.07	11.07			N/A
9/6/2019	SEKJPY	0.39583333	11.06	11.06			N/A
9/6/2019	SEKJPY	0.47916667	11.07	11.07			N/A
9/6/2019	SEKJPY	0.5625	11.07	11.08			N/A
9/6/2019	SEKJPY	0.64583333	11.09	11.08			N/A
9/7/2019	SEKJPY	0.39583333					N/A
9/7/2019	SEKJPY	0.47916667					N/A
9/7/2019	SEKJPY	0.5625					N/A
9/7/2019	SEKJPY	0.64583333					N/A
9/8/2019	SEKJPY	0.39583333					N/A
9/8/2019	SEKJPY	0.47916667					N/A
9/8/2019	SEKJPY	0.5625					N/A
9/8/2019	SEKJPY	0.64583333					N/A
9/9/2019	SEKJPY	0.39583333					N/A
9/9/2019	SEKJPY	0.47916667					N/A
9/9/2019	SEKJPY	0.5625					N/A
9/9/2019	SEKJPY	0.64583333					N/A
9/10/2019	SEKJPY	0.39583333					N/A
9/10/2019	SEKJPY	0.47916667					N/A
9/10/2019	SEKJPY	0.5625					N/A
9/10/2019	SEKJPY	0.64583333					N/A
9/11/2019	SEKJPY	0.39583333	11.14	11.15			N/A
9/11/2019	SEKJPY	0.47916667					N/A
9/11/2019	SEKJPY	0.5625					N/A
9/11/2019	SEKJPY	0.64583333	11.13	11.13			N/A

9/12/2019	SEKJPY	0.39583333					N/A
9/12/2019	SEKJPY	0.47916667					N/A
9/12/2019	SEKJPY	0.5625					N/A
9/12/2019	SEKJPY	0.64583333					N/A
9/13/2019	SEKJPY	0.39583333					N/A
9/13/2019	SEKJPY	0.47916667	11.26	11.26			N/A
9/13/2019	SEKJPY	0.5625					N/A
9/13/2019	SEKJPY	0.64583333	11.26	11.26			N/A
9/14/2019	SEKJPY	0.39583333					N/A
9/14/2019	SEKJPY	0.47916667					N/A
9/14/2019	SEKJPY	0.5625					N/A
9/14/2019	SEKJPY	0.64583333					N/A
9/15/2019	SEKJPY	0.39583333					N/A
9/15/2019	SEKJPY	0.47916667					N/A
9/15/2019	SEKJPY	0.5625					N/A
9/15/2019	SEKJPY	0.64583333					N/A
9/16/2019	SEKJPY	0.39583333	11.22	11.22			N/A
9/16/2019	SEKJPY	0.47916667					N/A
9/16/2019	SEKJPY	0.5625	11.17	11.17			N/A
9/16/2019	SEKJPY	0.64583333					N/A
9/17/2019	SEKJPY	0.39583333					N/A
9/17/2019	SEKJPY	0.47916667	11.17	11.17			N/A
9/17/2019	SEKJPY	0.5625	11.14	11.14			N/A
9/17/2019	SEKJPY	0.64583333					N/A
9/18/2019	SEKJPY	0.39583333					N/A
9/18/2019	SEKJPY	0.47916667	11.14	11.14			N/A
9/18/2019	SEKJPY	0.5625					N/A
9/18/2019	SEKJPY	0.64583333	11.15	11.15			N/A
9/19/2019	SEKJPY	0.39583333					N/A
9/19/2019	SEKJPY	0.47916667	11.14	11.14			N/A
9/19/2019	SEKJPY	0.5625					N/A
9/19/2019	SEKJPY	0.64583333	11.14	11.11			N/A
9/20/2019	SEKJPY	0.39583333	11.15	11.16			N/A
9/20/2019	SEKJPY	0.47916667					N/A

9/20/2019	SEKJPY	0.5625	11.14	11.14			N/A
9/20/2019	SEKJPY	0.64583333	11.13	11.14			N/A
9/21/2019	SEKJPY	0.39583333					N/A
9/21/2019	SEKJPY	0.47916667					N/A
9/21/2019	SEKJPY	0.5625					N/A
9/21/2019	SEKJPY	0.64583333					N/A
9/22/2019	SEKJPY	0.39583333					N/A
9/22/2019	SEKJPY	0.47916667					N/A
9/22/2019	SEKJPY	0.5625					N/A
9/22/2019	SEKJPY	0.64583333					N/A
9/23/2019	SEKJPY	0.39583333					N/A
9/23/2019	SEKJPY	0.47916667	11.03	11.03			N/A
9/23/2019	SEKJPY	0.5625					N/A
9/23/2019	SEKJPY	0.64583333					N/A
9/24/2019	SEKJPY	0.39583333	11.07	11.08			N/A
9/24/2019	SEKJPY	0.47916667	11.06	11.06			N/A
9/24/2019	SEKJPY	0.5625					N/A
9/24/2019	SEKJPY	0.64583333	11.1	11.12			N/A
9/25/2019	SEKJPY	0.39583333					N/A
9/25/2019	SEKJPY	0.47916667	11.07	11.07			N/A
9/25/2019	SEKJPY	0.5625	11.04	11.05			N/A
9/25/2019	SEKJPY	0.64583333					N/A
9/26/2019	SEKJPY	0.39583333					N/A
9/26/2019	SEKJPY	0.47916667	11.04	11.04			N/A
9/26/2019	SEKJPY	0.5625					N/A
9/26/2019	SEKJPY	0.64583333					N/A
9/27/2019	SEKJPY	0.39583333	11.04	11.06			N/A
9/27/2019	SEKJPY	0.47916667	11.05	11.06			N/A
9/27/2019	SEKJPY	0.5625	11.04	11.04			N/A
9/27/2019	SEKJPY	0.64583333					N/A
9/28/2019	SEKJPY	0.39583333					N/A
9/28/2019	SEKJPY	0.47916667					N/A
9/28/2019	SEKJPY	0.5625					N/A
9/28/2019	SEKJPY	0.64583333					N/A

9/29/2019	SEKJPY	0.39583333					N/A
9/29/2019	SEKJPY	0.47916667					N/A
9/29/2019	SEKJPY	0.5625					N/A
9/29/2019	SEKJPY	0.64583333					N/A
9/30/2019	SEKJPY	0.39583333					N/A
9/30/2019	SEKJPY	0.47916667	11.01	11.01			N/A
9/30/2019	SEKJPY	0.5625	11.01	11.02			N/A
9/30/2019	SEKJPY	0.64583333					N/A
7/1/2019	SEKJPY.fx	0.39583333	11.636	11.654			N/A
7/1/2019	SEKJPY.fx	0.47916667	11.635	11.651			N/A
7/1/2019	SEKJPY.fx	0.5625	11.643	11.661			N/A
7/1/2019	SEKJPY.fx	0.64583333	11.648	11.663			N/A
7/2/2019	SEKJPY.fx	0.39583333	11.597	11.615			N/A
7/2/2019	SEKJPY.fx	0.47916667	11.571	11.588			N/A
7/2/2019	SEKJPY.fx	0.5625	11.574	11.593			N/A
7/2/2019	SEKJPY.fx	0.64583333	11.579	11.596			N/A
7/3/2019	SEKJPY.fx	0.39583333	11.508	11.523			N/A
7/3/2019	SEKJPY.fx	0.47916667	11.54	11.556			N/A
7/3/2019	SEKJPY.fx	0.5625	11.553	11.571			N/A
7/3/2019	SEKJPY.fx	0.64583333	11.564	11.58			N/A
7/4/2019	SEKJPY.fx	0.39583333	11.565	11.584			N/A
7/4/2019	SEKJPY.fx	0.47916667	11.549	11.566			N/A
7/4/2019	SEKJPY.fx	0.5625	11.551	11.57			N/A
7/4/2019	SEKJPY.fx	0.64583333	11.556	11.572			N/A
7/5/2019	SEKJPY.fx	0.39583333	11.543	11.562			N/A
7/5/2019	SEKJPY.fx	0.47916667	11.536	11.55			N/A
7/5/2019	SEKJPY.fx	0.5625	11.527	11.546			N/A
7/5/2019	SEKJPY.fx	0.64583333	11.521	11.535			N/A
7/6/2019	SEKJPY.fx	0.39583333					N/A
7/6/2019	SEKJPY.fx	0.47916667					N/A
7/6/2019	SEKJPY.fx	0.5625					N/A
7/6/2019	SEKJPY.fx	0.64583333					N/A
7/7/2019	SEKJPY.fx	0.39583333					N/A
7/7/2019	SEKJPY.fx	0.47916667					N/A

7/7/2019	SEKJPY.fx	0.5625					N/A
7/7/2019	SEKJPY.fx	0.64583333					N/A
7/8/2019	SEKJPY.fx	0.39583333	11.475	11.494			N/A
7/8/2019	SEKJPY.fx	0.47916667	11.483	11.502			N/A
7/8/2019	SEKJPY.fx	0.5625	11.481	11.499			N/A
7/8/2019	SEKJPY.fx	0.64583333	11.476	11.494			N/A
7/9/2019	SEKJPY.fx	0.39583333	11.481	11.495			N/A
7/9/2019	SEKJPY.fx	0.47916667	11.478	11.495			N/A
7/9/2019	SEKJPY.fx	0.5625	11.455	11.474			N/A
7/9/2019	SEKJPY.fx	0.64583333	11.456	11.473			N/A
7/10/2019	SEKJPY.fx	0.39583333	11.482	11.499			N/A
7/10/2019	SEKJPY.fx	0.47916667	11.506	11.522			N/A
7/10/2019	SEKJPY.fx	0.5625	11.484	11.503			N/A
7/10/2019	SEKJPY.fx	0.64583333	11.513	11.516			N/A
7/11/2019	SEKJPY.fx	0.39583333	11.474	11.492			N/A
7/11/2019	SEKJPY.fx	0.47916667	11.5	11.518			N/A
7/11/2019	SEKJPY.fx	0.5625	11.513	11.528			N/A
7/11/2019	SEKJPY.fx	0.64583333	11.517	11.533			N/A
7/12/2019	SEKJPY.fx	0.39583333	11.56	11.579			N/A
7/12/2019	SEKJPY.fx	0.47916667	11.561	11.579			N/A
7/12/2019	SEKJPY.fx	0.5625	11.563	11.581			N/A
7/12/2019	SEKJPY.fx	0.64583333	11.539	11.554			N/A
7/13/2019	SEKJPY.fx	0.39583333					N/A
7/13/2019	SEKJPY.fx	0.47916667					N/A
7/13/2019	SEKJPY.fx	0.5625					N/A
7/13/2019	SEKJPY.fx	0.64583333					N/A
7/14/2019	SEKJPY.fx	0.39583333					N/A
7/14/2019	SEKJPY.fx	0.47916667					N/A
7/14/2019	SEKJPY.fx	0.5625					N/A
7/14/2019	SEKJPY.fx	0.64583333					N/A
7/15/2019	SEKJPY.fx	0.39583333	11.527	11.544			N/A
7/15/2019	SEKJPY.fx	0.47916667	11.499	11.517			N/A
7/15/2019	SEKJPY.fx	0.5625	11.518	11.534			N/A
7/15/2019	SEKJPY.fx	0.64583333	11.518	11.536			N/A

7/16/2019	SEKJPY.fx	0.39583333	11.543	11.56			N/A
7/16/2019	SEKJPY.fx	0.47916667	11.528	11.545			N/A
7/16/2019	SEKJPY.fx	0.5625	11.493	11.511			N/A
7/16/2019	SEKJPY.fx	0.64583333	11.497	11.508			N/A
7/17/2019	SEKJPY.fx	0.39583333	11.506	11.524			N/A
7/17/2019	SEKJPY.fx	0.47916667	11.522	11.542			N/A
7/17/2019	SEKJPY.fx	0.5625	11.534	11.553			N/A
7/17/2019	SEKJPY.fx	0.64583333	11.534	11.551			N/A
7/18/2019	SEKJPY.fx	0.39583333	11.499	11.515			N/A
7/18/2019	SEKJPY.fx	0.47916667	11.495	11.51			N/A
7/18/2019	SEKJPY.fx	0.5625	11.504	11.513			N/A
7/18/2019	SEKJPY.fx	0.64583333	11.509	11.518			N/A
7/19/2019	SEKJPY.fx	0.39583333	11.543	11.563			N/A
7/19/2019	SEKJPY.fx	0.47916667	11.521	11.539			N/A
7/19/2019	SEKJPY.fx	0.5625	11.483	11.497			N/A
7/19/2019	SEKJPY.fx	0.64583333	11.491	11.508			N/A
7/20/2019	SEKJPY.fx	0.39583333					N/A
7/20/2019	SEKJPY.fx	0.47916667					N/A
7/20/2019	SEKJPY.fx	0.5625					N/A
7/20/2019	SEKJPY.fx	0.64583333					N/A
7/21/2019	SEKJPY.fx	0.39583333					N/A
7/21/2019	SEKJPY.fx	0.47916667					N/A
7/21/2019	SEKJPY.fx	0.5625					N/A
7/21/2019	SEKJPY.fx	0.64583333					N/A
7/22/2019	SEKJPY.fx	0.39583333	11.485	11.502			N/A
7/22/2019	SEKJPY.fx	0.47916667	11.474	11.492			N/A
7/22/2019	SEKJPY.fx	0.5625	11.467	11.484			N/A
7/22/2019	SEKJPY.fx	0.64583333	11.475	11.493			N/A
7/23/2019	SEKJPY.fx	0.39583333	11.454	11.472			N/A
7/23/2019	SEKJPY.fx	0.47916667	11.435	11.454			N/A
7/23/2019	SEKJPY.fx	0.5625	11.43	11.447			N/A
7/23/2019	SEKJPY.fx	0.64583333	11.418	11.437			N/A
7/24/2019	SEKJPY.fx	0.39583333	11.408	11.426			N/A
7/24/2019	SEKJPY.fx	0.47916667	11.394	11.41			N/A

7/24/2019	SEKJPY.fx	0.5625	11.415	11.433		N/A
7/24/2019	SEKJPY.fx	0.64583333	11.427	11.445		N/A
7/25/2019	SEKJPY.fx	0.39583333	11.457	11.477		N/A
7/25/2019	SEKJPY.fx	0.47916667	11.424	11.441		N/A
7/25/2019	SEKJPY.fx	0.5625	11.434	11.452		N/A
7/25/2019	SEKJPY.fx	0.64583333	11.425	11.436		N/A
7/26/2019	SEKJPY.fx	0.39583333	11.484	11.501		N/A
7/26/2019	SEKJPY.fx	0.47916667	11.461	11.479		N/A
7/26/2019	SEKJPY.fx	0.5625	11.448	11.466		N/A
7/26/2019	SEKJPY.fx	0.64583333	11.463	11.477		N/A
7/27/2019	SEKJPY.fx	0.39583333				N/A
7/27/2019	SEKJPY.fx	0.47916667				N/A
7/27/2019	SEKJPY.fx	0.5625				N/A
7/27/2019	SEKJPY.fx	0.64583333				N/A
7/28/2019	SEKJPY.fx	0.39583333				N/A
7/28/2019	SEKJPY.fx	0.47916667				N/A
7/28/2019	SEKJPY.fx	0.5625				N/A
7/28/2019	SEKJPY.fx	0.64583333				N/A
7/29/2019	SEKJPY.fx	0.39583333	11.418	11.438		N/A
7/29/2019	SEKJPY.fx	0.47916667	11.424	11.443		N/A
7/29/2019	SEKJPY.fx	0.5625	11.423	11.442		N/A
7/29/2019	SEKJPY.fx	0.64583333	11.42	11.438		N/A
7/30/2019	SEKJPY.fx	0.39583333	11.394	11.413		N/A
7/30/2019	SEKJPY.fx	0.47916667	11.367	11.385		N/A
7/30/2019	SEKJPY.fx	0.5625	11.373	11.391		N/A
7/30/2019	SEKJPY.fx	0.64583333	11.352	11.37		N/A
7/31/2019	SEKJPY.fx	0.39583333	11.335	11.354		N/A
7/31/2019	SEKJPY.fx	0.47916667	11.337	11.353		N/A
7/31/2019	SEKJPY.fx	0.5625	11.328	11.347		N/A
7/31/2019	SEKJPY.fx	0.64583333	11.343	11.36		N/A
8/1/2019	SEKJPY.fx	0.39583333	11.259	11.276		N/A
8/1/2019	SEKJPY.fx	0.47916667	11.268	11.283		N/A
8/1/2019	SEKJPY.fx	0.5625	11.269	11.287		N/A
8/1/2019	SEKJPY.fx	0.64583333	11.235	11.249		N/A

8/2/2019	SEKJPY.fx	0.39583333	11.082	11.098			N/A
8/2/2019	SEKJPY.fx	0.47916667	11.059	11.074			N/A
8/2/2019	SEKJPY.fx	0.5625	11.058	11.074			N/A
8/2/2019	SEKJPY.fx	0.64583333	11.051	11.057			N/A
8/3/2019	SEKJPY.fx	0.39583333					N/A
8/3/2019	SEKJPY.fx	0.47916667					N/A
8/3/2019	SEKJPY.fx	0.5625					N/A
8/3/2019	SEKJPY.fx	0.64583333					N/A
8/4/2019	SEKJPY.fx	0.39583333					N/A
8/4/2019	SEKJPY.fx	0.47916667					N/A
8/4/2019	SEKJPY.fx	0.5625					N/A
8/4/2019	SEKJPY.fx	0.64583333					N/A
8/5/2019	SEKJPY.fx	0.39583333	10.98	10.992			N/A
8/5/2019	SEKJPY.fx	0.47916667	10.984	10.996			N/A
8/5/2019	SEKJPY.fx	0.5625	10.994	11.012			N/A
8/5/2019	SEKJPY.fx	0.64583333	11.021	11.036			N/A
8/6/2019	SEKJPY.fx	0.39583333	11.088	11.105			N/A
8/6/2019	SEKJPY.fx	0.47916667	11.096	11.111			N/A
8/6/2019	SEKJPY.fx	0.5625	11.076	11.092			N/A
8/6/2019	SEKJPY.fx	0.64583333	11.081	11.1			N/A
8/7/2019	SEKJPY.fx	0.39583333	11.051	11.067			N/A
8/7/2019	SEKJPY.fx	0.47916667	11.069	11.084			N/A
8/7/2019	SEKJPY.fx	0.5625	11.067	11.083			N/A
8/7/2019	SEKJPY.fx	0.64583333	11.025	11.037			N/A
8/8/2019	SEKJPY.fx	0.39583333	11.02	11.039			N/A
8/8/2019	SEKJPY.fx	0.47916667	11.026	11.044			N/A
8/8/2019	SEKJPY.fx	0.5625	11.043	11.061			N/A
8/8/2019	SEKJPY.fx	0.64583333	11.028	11.045			N/A
8/9/2019	SEKJPY.fx	0.39583333	11.043	11.061			N/A
8/9/2019	SEKJPY.fx	0.47916667	11.049	11.064			N/A
8/9/2019	SEKJPY.fx	0.5625	11.046	11.064			N/A
8/9/2019	SEKJPY.fx	0.64583333	11.076	11.093			N/A
8/10/2019	SEKJPY.fx	0.39583333					N/A
8/10/2019	SEKJPY.fx	0.47916667					N/A

8/10/2019	SEKJPY.fx	0.5625					N/A
8/10/2019	SEKJPY.fx	0.64583333					N/A
8/11/2019	SEKJPY.fx	0.39583333					N/A
8/11/2019	SEKJPY.fx	0.47916667					N/A
8/11/2019	SEKJPY.fx	0.5625					N/A
8/11/2019	SEKJPY.fx	0.64583333					N/A
8/12/2019	SEKJPY.fx	0.39583333	11.025	11.042			N/A
8/12/2019	SEKJPY.fx	0.47916667	10.969	10.986			N/A
8/12/2019	SEKJPY.fx	0.5625	10.975	10.989			N/A
8/12/2019	SEKJPY.fx	0.64583333	10.963	10.978			N/A
8/13/2019	SEKJPY.fx	0.39583333	10.983	11.002			N/A
8/13/2019	SEKJPY.fx	0.47916667	10.988	11.006			N/A
8/13/2019	SEKJPY.fx	0.5625	11.001	11.019			N/A
8/13/2019	SEKJPY.fx	0.64583333	11.028	11.038			N/A
8/14/2019	SEKJPY.fx	0.39583333	11.134	11.153			N/A
8/14/2019	SEKJPY.fx	0.47916667	11.125	11.141			N/A
8/14/2019	SEKJPY.fx	0.5625	11.072	11.088			N/A
8/14/2019	SEKJPY.fx	0.64583333	11.04	11.057			N/A
8/15/2019	SEKJPY.fx	0.39583333	11.015	11.031			N/A
8/15/2019	SEKJPY.fx	0.47916667	11.05	11.069			N/A
8/15/2019	SEKJPY.fx	0.5625	11.003	11.011			N/A
8/15/2019	SEKJPY.fx	0.64583333	11.031	11.042			N/A
8/16/2019	SEKJPY.fx	0.39583333	10.999	11.018			N/A
8/16/2019	SEKJPY.fx	0.47916667	10.959	10.975			N/A
8/16/2019	SEKJPY.fx	0.5625	10.995	11.01			N/A
8/16/2019	SEKJPY.fx	0.64583333	10.983	10.999			N/A
8/17/2019	SEKJPY.fx	0.39583333					N/A
8/17/2019	SEKJPY.fx	0.47916667					N/A
8/17/2019	SEKJPY.fx	0.5625					N/A
8/17/2019	SEKJPY.fx	0.64583333					N/A
8/18/2019	SEKJPY.fx	0.39583333					N/A
8/18/2019	SEKJPY.fx	0.47916667					N/A
8/18/2019	SEKJPY.fx	0.5625					N/A
8/18/2019	SEKJPY.fx	0.64583333					N/A

8/19/2019	SEKJPY.fx	0.39583333	10.998	11.016			N/A
8/19/2019	SEKJPY.fx	0.47916667	11.015	11.032			N/A
8/19/2019	SEKJPY.fx	0.5625	11.006	11.023			N/A
8/19/2019	SEKJPY.fx	0.64583333	11.021	11.04			N/A
8/20/2019	SEKJPY.fx	0.39583333	10.983	11			N/A
8/20/2019	SEKJPY.fx	0.47916667	10.974	10.993			N/A
8/20/2019	SEKJPY.fx	0.5625	10.937	10.954			N/A
8/20/2019	SEKJPY.fx	0.64583333	10.934	10.952			N/A
8/21/2019	SEKJPY.fx	0.39583333	10.99	11.009			N/A
8/21/2019	SEKJPY.fx	0.47916667	11.027	11.044			N/A
8/21/2019	SEKJPY.fx	0.5625	11.024	11.042			N/A
8/21/2019	SEKJPY.fx	0.64583333	11.039	11.056			N/A
8/22/2019	SEKJPY.fx	0.39583333	11.027	11.045			N/A
8/22/2019	SEKJPY.fx	0.47916667	11.007	11.019			N/A
8/22/2019	SEKJPY.fx	0.5625	10.987	11.004			N/A
8/22/2019	SEKJPY.fx	0.64583333	11.018	11.032			N/A
8/23/2019	SEKJPY.fx	0.39583333	11.001	11.017			N/A
8/23/2019	SEKJPY.fx	0.47916667	11.01	11.03			N/A
8/23/2019	SEKJPY.fx	0.5625	10.991	11.011			N/A
8/23/2019	SEKJPY.fx	0.64583333	10.975	10.993			N/A
8/24/2019	SEKJPY.fx	0.39583333					N/A
8/24/2019	SEKJPY.fx	0.47916667					N/A
8/24/2019	SEKJPY.fx	0.5625					N/A
8/24/2019	SEKJPY.fx	0.64583333					N/A
8/25/2019	SEKJPY.fx	0.39583333					N/A
8/25/2019	SEKJPY.fx	0.47916667					N/A
8/25/2019	SEKJPY.fx	0.5625					N/A
8/25/2019	SEKJPY.fx	0.64583333					N/A
8/26/2019	SEKJPY.fx	0.39583333	10.936	10.953			N/A
8/26/2019	SEKJPY.fx	0.47916667	10.95	10.968			N/A
8/26/2019	SEKJPY.fx	0.5625	10.942	10.96			N/A
8/26/2019	SEKJPY.fx	0.64583333	10.937	10.956			N/A
8/27/2019	SEKJPY.fx	0.39583333	10.914	10.931			N/A
8/27/2019	SEKJPY.fx	0.47916667	10.963	10.981			N/A

8/27/2019	SEKJPY.fx	0.5625	10.98	10.998			N/A
8/27/2019	SEKJPY.fx	0.64583333	10.97	10.988			N/A
8/28/2019	SEKJPY.fx	0.39583333	10.923	10.941			N/A
8/28/2019	SEKJPY.fx	0.47916667	10.925	10.941			N/A
8/28/2019	SEKJPY.fx	0.5625	10.903	10.921			N/A
8/28/2019	SEKJPY.fx	0.64583333	10.886	10.904			N/A
8/29/2019	SEKJPY.fx	0.39583333	10.869	10.885			N/A
8/29/2019	SEKJPY.fx	0.47916667	10.908	10.925			N/A
8/29/2019	SEKJPY.fx	0.5625	10.908	10.926			N/A
8/29/2019	SEKJPY.fx	0.64583333	10.908	10.924			N/A
8/30/2019	SEKJPY.fx	0.39583333	10.852	10.867			N/A
8/30/2019	SEKJPY.fx	0.47916667	10.851	10.863			N/A
8/30/2019	SEKJPY.fx	0.5625	10.834	10.851			N/A
8/30/2019	SEKJPY.fx	0.64583333	10.815	10.831			N/A
8/31/2019	SEKJPY.fx	0.39583333					N/A
8/31/2019	SEKJPY.fx	0.47916667					N/A
8/31/2019	SEKJPY.fx	0.5625					N/A
8/31/2019	SEKJPY.fx	0.64583333					N/A
9/1/2019	SEKJPY.fx	0.39583333					N/A
9/1/2019	SEKJPY.fx	0.47916667					N/A
9/1/2019	SEKJPY.fx	0.5625					N/A
9/1/2019	SEKJPY.fx	0.64583333					N/A
9/2/2019	SEKJPY.fx	0.39583333	10.803	10.817			N/A
9/2/2019	SEKJPY.fx	0.47916667	10.823	10.841			N/A
9/2/2019	SEKJPY.fx	0.5625	10.841	10.859			N/A
9/2/2019	SEKJPY.fx	0.64583333	10.838	10.856			N/A
9/3/2019	SEKJPY.fx	0.39583333	10.785	10.803			N/A
9/3/2019	SEKJPY.fx	0.47916667	10.721	10.739			N/A
9/3/2019	SEKJPY.fx	0.5625	10.722	10.738			N/A
9/3/2019	SEKJPY.fx	0.64583333	10.736	10.752			N/A
9/4/2019	SEKJPY.fx	0.39583333	10.851	10.867			N/A
9/4/2019	SEKJPY.fx	0.47916667	10.848	10.864			N/A
9/4/2019	SEKJPY.fx	0.5625	10.872	10.888			N/A
9/4/2019	SEKJPY.fx	0.64583333	10.881	10.899			N/A

9/5/2019	SEKJPY.fx	0.39583333	10.938	10.952			N/A
9/5/2019	SEKJPY.fx	0.47916667	10.997	11.014			N/A
9/5/2019	SEKJPY.fx	0.5625	11.027	11.045			N/A
9/5/2019	SEKJPY.fx	0.64583333	11.055	11.068			N/A
9/6/2019	SEKJPY.fx	0.39583333	11.045	11.064			N/A
9/6/2019	SEKJPY.fx	0.47916667	11.054	11.069			N/A
9/6/2019	SEKJPY.fx	0.5625	11.058	11.073			N/A
9/6/2019	SEKJPY.fx	0.64583333	11.08	11.091			N/A
9/7/2019	SEKJPY.fx	0.39583333					N/A
9/7/2019	SEKJPY.fx	0.47916667					N/A
9/7/2019	SEKJPY.fx	0.5625					N/A
9/7/2019	SEKJPY.fx	0.64583333					N/A
9/8/2019	SEKJPY.fx	0.39583333					N/A
9/8/2019	SEKJPY.fx	0.47916667					N/A
9/8/2019	SEKJPY.fx	0.5625					N/A
9/8/2019	SEKJPY.fx	0.64583333					N/A
9/9/2019	SEKJPY.fx	0.39583333					N/A
9/9/2019	SEKJPY.fx	0.47916667	11.093	11.11			N/A
9/9/2019	SEKJPY.fx	0.5625	11.087	11.105			N/A
9/9/2019	SEKJPY.fx	0.64583333	11.057	11.075			N/A
9/10/2019	SEKJPY.fx	0.39583333	11.093	11.113			N/A
9/10/2019	SEKJPY.fx	0.47916667	11	11.019			N/A
9/10/2019	SEKJPY.fx	0.5625	11.017	11.036			N/A
9/10/2019	SEKJPY.fx	0.64583333	11.022	11.04			N/A
9/11/2019	SEKJPY.fx	0.39583333	11.135	11.154			N/A
9/11/2019	SEKJPY.fx	0.47916667	11.117	11.135			N/A
9/11/2019	SEKJPY.fx	0.5625	11.122	11.14			N/A
9/11/2019	SEKJPY.fx	0.64583333	11.113	11.129			N/A
9/12/2019	SEKJPY.fx	0.39583333	11.162	11.181			N/A
9/12/2019	SEKJPY.fx	0.47916667	11.166	11.185			N/A
9/12/2019	SEKJPY.fx	0.5625	11.159	11.178			N/A
9/12/2019	SEKJPY.fx	0.64583333	11.092	11.107			N/A
9/13/2019	SEKJPY.fx	0.39583333	11.233	11.25			N/A
9/13/2019	SEKJPY.fx	0.47916667	11.246	11.262			N/A

9/13/2019	SEKJPY.fx	0.5625	11.243	11.259			N/A
9/13/2019	SEKJPY.fx	0.64583333	11.246	11.26			N/A
9/14/2019	SEKJPY.fx	0.39583333					N/A
9/14/2019	SEKJPY.fx	0.47916667					N/A
9/14/2019	SEKJPY.fx	0.5625					N/A
9/14/2019	SEKJPY.fx	0.64583333					N/A
9/15/2019	SEKJPY.fx	0.39583333					N/A
9/15/2019	SEKJPY.fx	0.47916667					N/A
9/15/2019	SEKJPY.fx	0.5625					N/A
9/15/2019	SEKJPY.fx	0.64583333					N/A
9/16/2019	SEKJPY.fx	0.39583333	11.208	11.224			N/A
9/16/2019	SEKJPY.fx	0.47916667	11.199	11.217			N/A
9/16/2019	SEKJPY.fx	0.5625	11.154	11.173			N/A
9/16/2019	SEKJPY.fx	0.64583333	11.15	11.165			N/A
9/17/2019	SEKJPY.fx	0.39583333	11.19	11.208			N/A
9/17/2019	SEKJPY.fx	0.47916667	11.154	11.171			N/A
9/17/2019	SEKJPY.fx	0.5625	11.124	11.141			N/A
9/17/2019	SEKJPY.fx	0.64583333	11.129	11.145			N/A
9/18/2019	SEKJPY.fx	0.39583333	11.166	11.185			N/A
9/18/2019	SEKJPY.fx	0.47916667	11.124	11.143			N/A
9/18/2019	SEKJPY.fx	0.5625	11.129	11.148			N/A
9/18/2019	SEKJPY.fx	0.64583333	11.14	11.152			N/A
9/19/2019	SEKJPY.fx	0.39583333	11.098	11.116			N/A
9/19/2019	SEKJPY.fx	0.47916667	11.128	11.143			N/A
9/19/2019	SEKJPY.fx	0.5625	11.13	11.148			N/A
9/19/2019	SEKJPY.fx	0.64583333	11.129	11.137			N/A
9/20/2019	SEKJPY.fx	0.39583333	11.146	11.164			N/A
9/20/2019	SEKJPY.fx	0.47916667	11.142	11.16			N/A
9/20/2019	SEKJPY.fx	0.5625	11.126	11.143			N/A
9/20/2019	SEKJPY.fx	0.64583333	11.114	11.128			N/A
9/21/2019	SEKJPY.fx	0.39583333					N/A
9/21/2019	SEKJPY.fx	0.47916667					N/A
9/21/2019	SEKJPY.fx	0.5625					N/A
9/21/2019	SEKJPY.fx	0.64583333					N/A

9/22/2019	SEKJPY.fx	0.39583333					N/A
9/22/2019	SEKJPY.fx	0.47916667					N/A
9/22/2019	SEKJPY.fx	0.5625					N/A
9/22/2019	SEKJPY.fx	0.64583333					N/A
9/23/2019	SEKJPY.fx	0.39583333	11.099	11.118			N/A
9/23/2019	SEKJPY.fx	0.47916667	11.017	11.031			N/A
9/23/2019	SEKJPY.fx	0.5625	10.999	11.016			N/A
9/23/2019	SEKJPY.fx	0.64583333	11.018	11.035			N/A
9/24/2019	SEKJPY.fx	0.39583333	11.059	11.073			N/A
9/24/2019	SEKJPY.fx	0.47916667	11.044	11.062			N/A
9/24/2019	SEKJPY.fx	0.5625	11.059	11.077			N/A
9/24/2019	SEKJPY.fx	0.64583333	11.098	11.112			N/A
9/25/2019	SEKJPY.fx	0.39583333	11.073	11.093			N/A
9/25/2019	SEKJPY.fx	0.47916667	11.055	11.073			N/A
9/25/2019	SEKJPY.fx	0.5625	11.036	11.053			N/A
9/25/2019	SEKJPY.fx	0.64583333	11.043	11.061			N/A
9/26/2019	SEKJPY.fx	0.39583333	11.02	11.039			N/A
9/26/2019	SEKJPY.fx	0.47916667	11.025	11.043			N/A
9/26/2019	SEKJPY.fx	0.5625	11.023	11.039			N/A
9/26/2019	SEKJPY.fx	0.64583333	11.05	11.067			N/A
9/27/2019	SEKJPY.fx	0.39583333	11.025	11.04			N/A
9/27/2019	SEKJPY.fx	0.47916667	11.039	11.054			N/A
9/27/2019	SEKJPY.fx	0.5625	11.025	11.044			N/A
9/27/2019	SEKJPY.fx	0.64583333	11.028	11.045			N/A
9/28/2019	SEKJPY.fx	0.39583333					N/A
9/28/2019	SEKJPY.fx	0.47916667					N/A
9/28/2019	SEKJPY.fx	0.5625					N/A
9/28/2019	SEKJPY.fx	0.64583333					N/A
9/29/2019	SEKJPY.fx	0.39583333					N/A
9/29/2019	SEKJPY.fx	0.47916667					N/A
9/29/2019	SEKJPY.fx	0.5625					N/A
9/29/2019	SEKJPY.fx	0.64583333					N/A
9/30/2019	SEKJPY.fx	0.39583333	10.996	11.015			N/A
9/30/2019	SEKJPY.fx	0.47916667	10.994	11.009			N/A

9/30/2019	SEKJPY.fx	0.5625	10.997	11.014			N/A
9/30/2019	SEKJPY.fx	0.64583333	10.992	11.006			N/A
7/1/2019	SGDJPY	0.39583333	80.07	80.09			N/A
7/1/2019	SGDJPY	0.47916667	79.93	79.96			N/A
7/1/2019	SGDJPY	0.5625	79.92	79.95			N/A
7/1/2019	SGDJPY	0.64583333	80.06	80.05			N/A
7/2/2019	SGDJPY	0.39583333	79.96	79.96			N/A
7/2/2019	SGDJPY	0.47916667	79.72	79.75			N/A
7/2/2019	SGDJPY	0.5625	79.84	79.86			N/A
7/2/2019	SGDJPY	0.64583333	79.83	79.86			N/A
7/3/2019	SGDJPY	0.39583333	79.29	79.3			N/A
7/3/2019	SGDJPY	0.47916667	79.4	79.4			N/A
7/3/2019	SGDJPY	0.5625	79.36	79.39			N/A
7/3/2019	SGDJPY	0.64583333	79.39	79.41			N/A
7/4/2019	SGDJPY	0.39583333	79.54	79.55			N/A
7/4/2019	SGDJPY	0.47916667	79.47	79.49			N/A
7/4/2019	SGDJPY	0.5625	79.47	79.48			N/A
7/4/2019	SGDJPY	0.64583333	79.45	79.48			N/A
7/5/2019	SGDJPY	0.39583333	79.52	79.54			N/A
7/5/2019	SGDJPY	0.47916667	79.56	79.58			N/A
7/5/2019	SGDJPY	0.5625	79.59	79.62			N/A
7/5/2019	SGDJPY	0.64583333	79.76	79.68			N/A
7/6/2019	SGDJPY	0.39583333					N/A
7/6/2019	SGDJPY	0.47916667					N/A
7/6/2019	SGDJPY	0.5625					N/A
7/6/2019	SGDJPY	0.64583333					N/A
7/7/2019	SGDJPY	0.39583333					N/A
7/7/2019	SGDJPY	0.47916667					N/A
7/7/2019	SGDJPY	0.5625					N/A
7/7/2019	SGDJPY	0.64583333					N/A
7/8/2019	SGDJPY	0.39583333	79.57	79.58			N/A
7/8/2019	SGDJPY	0.47916667	79.68	79.7			N/A
7/8/2019	SGDJPY	0.5625	79.75	79.78			N/A
7/8/2019	SGDJPY	0.64583333	79.86	79.87			N/A

7/9/2019	SGDJPY	0.39583333	79.98	79.96			N/A
7/9/2019	SGDJPY	0.47916667	79.92	79.94			N/A
7/9/2019	SGDJPY	0.5625	79.93	79.95			N/A
7/9/2019	SGDJPY	0.64583333	79.92	79.94			N/A
7/10/2019	SGDJPY	0.39583333	79.92	79.94			N/A
7/10/2019	SGDJPY	0.47916667	79.99	80.02			N/A
7/10/2019	SGDJPY	0.5625	79.96	79.99			N/A
7/10/2019	SGDJPY	0.64583333	79.99	79.94			N/A
7/11/2019	SGDJPY	0.39583333	79.67	79.66			N/A
7/11/2019	SGDJPY	0.47916667	79.7	79.72			N/A
7/11/2019	SGDJPY	0.5625	79.77	79.75			N/A
7/11/2019	SGDJPY	0.64583333	79.82	79.8			N/A
7/12/2019	SGDJPY	0.39583333	79.79	79.81			N/A
7/12/2019	SGDJPY	0.47916667	79.71	79.74			N/A
7/12/2019	SGDJPY	0.5625	79.67	79.68			N/A
7/12/2019	SGDJPY	0.64583333	79.57	79.58			N/A
7/13/2019	SGDJPY	0.39583333					N/A
7/13/2019	SGDJPY	0.47916667					N/A
7/13/2019	SGDJPY	0.5625					N/A
7/13/2019	SGDJPY	0.64583333					N/A
7/14/2019	SGDJPY	0.39583333					N/A
7/14/2019	SGDJPY	0.47916667					N/A
7/14/2019	SGDJPY	0.5625					N/A
7/14/2019	SGDJPY	0.64583333					N/A
7/15/2019	SGDJPY	0.39583333	79.6	79.63			N/A
7/15/2019	SGDJPY	0.47916667	79.48	79.52			N/A
7/15/2019	SGDJPY	0.5625	79.52	79.55			N/A
7/15/2019	SGDJPY	0.64583333	79.58	79.61			N/A
7/16/2019	SGDJPY	0.39583333	79.62	79.64			N/A
7/16/2019	SGDJPY	0.47916667	79.56	79.6			N/A
7/16/2019	SGDJPY	0.5625	79.48	79.52			N/A
7/16/2019	SGDJPY	0.64583333	79.61	79.57			N/A
7/17/2019	SGDJPY	0.39583333	79.44	79.47			N/A
7/17/2019	SGDJPY	0.47916667	79.51	79.54			N/A

7/17/2019	SGDJPY	0.5625	79.52	79.56			N/A
7/17/2019	SGDJPY	0.64583333	79.45	79.48			N/A
7/18/2019	SGDJPY	0.39583333					N/A
7/18/2019	SGDJPY	0.47916667	79.24	79.27			N/A
7/18/2019	SGDJPY	0.5625	79.17	79.18			N/A
7/18/2019	SGDJPY	0.64583333	79.24	79.21			N/A
7/19/2019	SGDJPY	0.39583333	79.25	79.29			N/A
7/19/2019	SGDJPY	0.47916667	79.25	79.29			N/A
7/19/2019	SGDJPY	0.5625	79.16	79.2			N/A
7/19/2019	SGDJPY	0.64583333	79.23	79.26			N/A
7/20/2019	SGDJPY	0.39583333					N/A
7/20/2019	SGDJPY	0.47916667					N/A
7/20/2019	SGDJPY	0.5625					N/A
7/20/2019	SGDJPY	0.64583333					N/A
7/21/2019	SGDJPY	0.39583333					N/A
7/21/2019	SGDJPY	0.47916667					N/A
7/21/2019	SGDJPY	0.5625					N/A
7/21/2019	SGDJPY	0.64583333					N/A
7/22/2019	SGDJPY	0.39583333	79.27	79.31			N/A
7/22/2019	SGDJPY	0.47916667	79.23	79.27			N/A
7/22/2019	SGDJPY	0.5625	79.28	79.31			N/A
7/22/2019	SGDJPY	0.64583333	79.33	79.35			N/A
7/23/2019	SGDJPY	0.39583333	79.26	79.29			N/A
7/23/2019	SGDJPY	0.47916667	79.23	79.27			N/A
7/23/2019	SGDJPY	0.5625					N/A
7/23/2019	SGDJPY	0.64583333	79.23	79.27			N/A
7/24/2019	SGDJPY	0.39583333	79.19	79.23			N/A
7/24/2019	SGDJPY	0.47916667	79.15	79.18			N/A
7/24/2019	SGDJPY	0.5625					N/A
7/24/2019	SGDJPY	0.64583333					N/A
7/25/2019	SGDJPY	0.39583333	79.19	79.23			N/A
7/25/2019	SGDJPY	0.47916667	79.13	79.17			N/A
7/25/2019	SGDJPY	0.5625					N/A
7/25/2019	SGDJPY	0.64583333	79.13	79.15			N/A

7/26/2019	SGDJPY	0.39583333	79.36	79.39			N/A
7/26/2019	SGDJPY	0.47916667	79.37	79.4			N/A
7/26/2019	SGDJPY	0.5625	79.36	79.39			N/A
7/26/2019	SGDJPY	0.64583333	79.46	79.45			N/A
7/27/2019	SGDJPY	0.39583333					N/A
7/27/2019	SGDJPY	0.47916667					N/A
7/27/2019	SGDJPY	0.5625					N/A
7/27/2019	SGDJPY	0.64583333					N/A
7/28/2019	SGDJPY	0.39583333					N/A
7/28/2019	SGDJPY	0.47916667					N/A
7/28/2019	SGDJPY	0.5625					N/A
7/28/2019	SGDJPY	0.64583333					N/A
7/29/2019	SGDJPY	0.39583333					N/A
7/29/2019	SGDJPY	0.47916667	79.17	79.21			N/A
7/29/2019	SGDJPY	0.5625	79.19	79.23			N/A
7/29/2019	SGDJPY	0.64583333	79.2	79.23			N/A
7/30/2019	SGDJPY	0.39583333	79.24	79.27			N/A
7/30/2019	SGDJPY	0.47916667	79.22	79.25			N/A
7/30/2019	SGDJPY	0.5625	79.18	79.22			N/A
7/30/2019	SGDJPY	0.64583333	79.15	79.17			N/A
7/31/2019	SGDJPY	0.39583333					N/A
7/31/2019	SGDJPY	0.47916667	79.25	79.28			N/A
7/31/2019	SGDJPY	0.5625	79.27	79.3			N/A
7/31/2019	SGDJPY	0.64583333	79.32	79.35			N/A
8/1/2019	SGDJPY	0.39583333	79.33	79.35			N/A
8/1/2019	SGDJPY	0.47916667	79.25	79.29			N/A
8/1/2019	SGDJPY	0.5625	79.25	79.29			N/A
8/1/2019	SGDJPY	0.64583333	79.09	79.12			N/A
8/2/2019	SGDJPY	0.39583333	77.79	77.82			N/A
8/2/2019	SGDJPY	0.47916667	77.61	77.65			N/A
8/2/2019	SGDJPY	0.5625	77.6	77.63			N/A
8/2/2019	SGDJPY	0.64583333	77.55	77.45			N/A
8/3/2019	SGDJPY	0.39583333					N/A
8/3/2019	SGDJPY	0.47916667					N/A

8/3/2019	SGDJPY	0.5625					N/A
8/3/2019	SGDJPY	0.64583333					N/A
8/4/2019	SGDJPY	0.39583333					N/A
8/4/2019	SGDJPY	0.47916667					N/A
8/4/2019	SGDJPY	0.5625					N/A
8/4/2019	SGDJPY	0.64583333					N/A
8/5/2019	SGDJPY	0.39583333	76.6	76.62			N/A
8/5/2019	SGDJPY	0.47916667	76.63	76.64			N/A
8/5/2019	SGDJPY	0.5625	76.74	76.76			N/A
8/5/2019	SGDJPY	0.64583333	76.81	76.81			N/A
8/6/2019	SGDJPY	0.39583333	77.02	77.03			N/A
8/6/2019	SGDJPY	0.47916667	77.03	77.05			N/A
8/6/2019	SGDJPY	0.5625	77	77.03			N/A
8/6/2019	SGDJPY	0.64583333	77.07	77.09			N/A
8/7/2019	SGDJPY	0.39583333	76.7	76.73			N/A
8/7/2019	SGDJPY	0.47916667	76.82	76.83			N/A
8/7/2019	SGDJPY	0.5625	76.79	76.82			N/A
8/7/2019	SGDJPY	0.64583333	76.64	76.62			N/A
8/8/2019	SGDJPY	0.39583333	76.79	76.81			N/A
8/8/2019	SGDJPY	0.47916667	76.72	76.75			N/A
8/8/2019	SGDJPY	0.5625	76.7	76.74			N/A
8/8/2019	SGDJPY	0.64583333	76.59	76.62			N/A
8/9/2019	SGDJPY	0.39583333	76.62	76.66			N/A
8/9/2019	SGDJPY	0.47916667	76.61	76.63			N/A
8/9/2019	SGDJPY	0.5625	76.5	76.53			N/A
8/9/2019	SGDJPY	0.64583333	76.5	76.5			N/A
8/10/2019	SGDJPY	0.39583333					N/A
8/10/2019	SGDJPY	0.47916667					N/A
8/10/2019	SGDJPY	0.5625					N/A
8/10/2019	SGDJPY	0.64583333					N/A
8/11/2019	SGDJPY	0.39583333					N/A
8/11/2019	SGDJPY	0.47916667					N/A
8/11/2019	SGDJPY	0.5625					N/A
8/11/2019	SGDJPY	0.64583333					N/A

8/12/2019	SGDJPY	0.39583333	76	76.04		N/A
8/12/2019	SGDJPY	0.47916667	75.84	75.86		N/A
8/12/2019	SGDJPY	0.5625	75.79	75.79		N/A
8/12/2019	SGDJPY	0.64583333	75.83	75.85		N/A
8/13/2019	SGDJPY	0.39583333	75.79	75.82		N/A
8/13/2019	SGDJPY	0.47916667	75.74	75.77		N/A
8/13/2019	SGDJPY	0.5625	75.75	75.77		N/A
8/13/2019	SGDJPY	0.64583333	75.84	75.81		N/A
8/14/2019	SGDJPY	0.39583333	76.82	76.85		N/A
8/14/2019	SGDJPY	0.47916667	76.76	76.78		N/A
8/14/2019	SGDJPY	0.5625	76.55	76.57		N/A
8/14/2019	SGDJPY	0.64583333	76.32	76.33		N/A
8/15/2019	SGDJPY	0.39583333	76.33	76.35		N/A
8/15/2019	SGDJPY	0.47916667	76.45	76.48		N/A
8/15/2019	SGDJPY	0.5625	76.07	76.08		N/A
8/15/2019	SGDJPY	0.64583333	76.49	76.42		N/A
8/16/2019	SGDJPY	0.39583333	76.49	76.51		N/A
8/16/2019	SGDJPY	0.47916667	76.45	76.48		N/A
8/16/2019	SGDJPY	0.5625	76.65	76.68		N/A
8/16/2019	SGDJPY	0.64583333	76.67	76.7		N/A
8/17/2019	SGDJPY	0.39583333				N/A
8/17/2019	SGDJPY	0.47916667				N/A
8/17/2019	SGDJPY	0.5625				N/A
8/17/2019	SGDJPY	0.64583333				N/A
8/18/2019	SGDJPY	0.39583333				N/A
8/18/2019	SGDJPY	0.47916667				N/A
8/18/2019	SGDJPY	0.5625				N/A
8/18/2019	SGDJPY	0.64583333				N/A
8/19/2019	SGDJPY	0.39583333	76.82	76.84		N/A
8/19/2019	SGDJPY	0.47916667	76.93	76.95		N/A
8/19/2019	SGDJPY	0.5625	76.9	76.94		N/A
8/19/2019	SGDJPY	0.64583333	76.93	76.96		N/A
8/20/2019	SGDJPY	0.39583333	76.84	76.85		N/A
8/20/2019	SGDJPY	0.47916667	76.74	76.78		N/A

8/20/2019	SGDJPY	0.5625	76.7	76.74			N/A
8/20/2019	SGDJPY	0.64583333	76.71	76.75			N/A
8/21/2019	SGDJPY	0.39583333	76.9	76.93			N/A
8/21/2019	SGDJPY	0.47916667	76.96	76.99			N/A
8/21/2019	SGDJPY	0.5625	76.93	76.97			N/A
8/21/2019	SGDJPY	0.64583333	76.98	77			N/A
8/22/2019	SGDJPY	0.39583333	76.68	76.7			N/A
8/22/2019	SGDJPY	0.47916667	76.74	76.77			N/A
8/22/2019	SGDJPY	0.5625	76.68	76.71			N/A
8/22/2019	SGDJPY	0.64583333					N/A
8/23/2019	SGDJPY	0.39583333	76.82	76.86			N/A
8/23/2019	SGDJPY	0.47916667	76.86	76.89			N/A
8/23/2019	SGDJPY	0.5625	76.83	76.87			N/A
8/23/2019	SGDJPY	0.64583333	76.65	76.66			N/A
8/24/2019	SGDJPY	0.39583333					N/A
8/24/2019	SGDJPY	0.47916667					N/A
8/24/2019	SGDJPY	0.5625					N/A
8/24/2019	SGDJPY	0.64583333					N/A
8/25/2019	SGDJPY	0.39583333					N/A
8/25/2019	SGDJPY	0.47916667					N/A
8/25/2019	SGDJPY	0.5625					N/A
8/25/2019	SGDJPY	0.64583333					N/A
8/26/2019	SGDJPY	0.39583333	75.76	75.78			N/A
8/26/2019	SGDJPY	0.47916667	76.23	76.26			N/A
8/26/2019	SGDJPY	0.5625	76.22	76.26			N/A
8/26/2019	SGDJPY	0.64583333	76.24	76.26			N/A
8/27/2019	SGDJPY	0.39583333	76.01	76.04			N/A
8/27/2019	SGDJPY	0.47916667	76.13	76.17			N/A
8/27/2019	SGDJPY	0.5625	76.2	76.22			N/A
8/27/2019	SGDJPY	0.64583333	76.24	76.28			N/A
8/28/2019	SGDJPY	0.39583333	76.11	76.14			N/A
8/28/2019	SGDJPY	0.47916667	76.13	76.15			N/A
8/28/2019	SGDJPY	0.5625	76.14	76.16			N/A
8/28/2019	SGDJPY	0.64583333	76.09	76.12			N/A

8/29/2019	SGDJPY	0.39583333	76.21	76.25			N/A
8/29/2019	SGDJPY	0.47916667	76.46	76.49			N/A
8/29/2019	SGDJPY	0.5625	76.48	76.51			N/A
8/29/2019	SGDJPY	0.64583333	76.63	76.64			N/A
8/30/2019	SGDJPY	0.39583333	76.52	76.54			N/A
8/30/2019	SGDJPY	0.47916667	76.6	76.64			N/A
8/30/2019	SGDJPY	0.5625	76.64	76.67			N/A
8/30/2019	SGDJPY	0.64583333	76.6	76.61			N/A
8/31/2019	SGDJPY	0.39583333					N/A
8/31/2019	SGDJPY	0.47916667					N/A
8/31/2019	SGDJPY	0.5625					N/A
8/31/2019	SGDJPY	0.64583333					N/A
9/1/2019	SGDJPY	0.39583333					N/A
9/1/2019	SGDJPY	0.47916667					N/A
9/1/2019	SGDJPY	0.5625					N/A
9/1/2019	SGDJPY	0.64583333					N/A
9/2/2019	SGDJPY	0.39583333	76.39	76.43			N/A
9/2/2019	SGDJPY	0.47916667	76.41	76.44			N/A
9/2/2019	SGDJPY	0.5625	76.46	76.48			N/A
9/2/2019	SGDJPY	0.64583333	76.46	76.5			N/A
9/3/2019	SGDJPY	0.39583333	76.24	76.27			N/A
9/3/2019	SGDJPY	0.47916667					N/A
9/3/2019	SGDJPY	0.5625					N/A
9/3/2019	SGDJPY	0.64583333	76.17	76.19			N/A
9/4/2019	SGDJPY	0.39583333	76.48	76.49			N/A
9/4/2019	SGDJPY	0.47916667	76.52	76.55			N/A
9/4/2019	SGDJPY	0.5625	76.56	76.6			N/A
9/4/2019	SGDJPY	0.64583333	76.62	76.65			N/A
9/5/2019	SGDJPY	0.39583333	76.84	76.86			N/A
9/5/2019	SGDJPY	0.47916667	76.89	76.9			N/A
9/5/2019	SGDJPY	0.5625	76.98	77.01			N/A
9/5/2019	SGDJPY	0.64583333	77.24	77.23			N/A
9/6/2019	SGDJPY	0.39583333	77.3	77.33			N/A
9/6/2019	SGDJPY	0.47916667	77.39	77.42			N/A

9/6/2019	SGDJPY	0.5625	77.39	77.41			N/A
9/6/2019	SGDJPY	0.64583333	77.45	77.33			N/A
9/7/2019	SGDJPY	0.39583333					N/A
9/7/2019	SGDJPY	0.47916667					N/A
9/7/2019	SGDJPY	0.5625					N/A
9/7/2019	SGDJPY	0.64583333					N/A
9/8/2019	SGDJPY	0.39583333					N/A
9/8/2019	SGDJPY	0.47916667					N/A
9/8/2019	SGDJPY	0.5625					N/A
9/8/2019	SGDJPY	0.64583333					N/A
9/9/2019	SGDJPY	0.39583333					N/A
9/9/2019	SGDJPY	0.47916667	77.49	77.51			N/A
9/9/2019	SGDJPY	0.5625					N/A
9/9/2019	SGDJPY	0.64583333	77.45	77.49			N/A
9/10/2019	SGDJPY	0.39583333					N/A
9/10/2019	SGDJPY	0.47916667	77.73	77.76			N/A
9/10/2019	SGDJPY	0.5625	77.8	77.82			N/A
9/10/2019	SGDJPY	0.64583333					N/A
9/11/2019	SGDJPY	0.39583333	78.17	78.2			N/A
9/11/2019	SGDJPY	0.47916667	78.11	78.14			N/A
9/11/2019	SGDJPY	0.5625	78.06	78.09			N/A
9/11/2019	SGDJPY	0.64583333	78.05	78.07			N/A
9/12/2019	SGDJPY	0.39583333	78.43	78.45			N/A
9/12/2019	SGDJPY	0.47916667					N/A
9/12/2019	SGDJPY	0.5625	78.4	78.43			N/A
9/12/2019	SGDJPY	0.64583333	78.26	78.24			N/A
9/13/2019	SGDJPY	0.39583333	78.65	78.69			N/A
9/13/2019	SGDJPY	0.47916667	78.6	78.63			N/A
9/13/2019	SGDJPY	0.5625	78.63	78.66			N/A
9/13/2019	SGDJPY	0.64583333	78.68	78.67			N/A
9/14/2019	SGDJPY	0.39583333					N/A
9/14/2019	SGDJPY	0.47916667					N/A
9/14/2019	SGDJPY	0.5625					N/A
9/14/2019	SGDJPY	0.64583333					N/A

9/15/2019	SGDJPY	0.39583333					N/A
9/15/2019	SGDJPY	0.47916667					N/A
9/15/2019	SGDJPY	0.5625					N/A
9/15/2019	SGDJPY	0.64583333					N/A
9/16/2019	SGDJPY	0.39583333	78.49	78.52			N/A
9/16/2019	SGDJPY	0.47916667	78.54	78.58			N/A
9/16/2019	SGDJPY	0.5625	78.4	78.44			N/A
9/16/2019	SGDJPY	0.64583333	78.45	78.47			N/A
9/17/2019	SGDJPY	0.39583333	78.55	78.58			N/A
9/17/2019	SGDJPY	0.47916667	78.56	78.59			N/A
9/17/2019	SGDJPY	0.5625	78.52	78.56			N/A
9/17/2019	SGDJPY	0.64583333	78.52	78.55			N/A
9/18/2019	SGDJPY	0.39583333					N/A
9/18/2019	SGDJPY	0.47916667	78.66	78.69			N/A
9/18/2019	SGDJPY	0.5625					N/A
9/18/2019	SGDJPY	0.64583333	78.72	78.75			N/A
9/19/2019	SGDJPY	0.39583333	78.29	78.31			N/A
9/19/2019	SGDJPY	0.47916667	78.39	78.43			N/A
9/19/2019	SGDJPY	0.5625	78.32	78.36			N/A
9/19/2019	SGDJPY	0.64583333	78.34	78.36			N/A
9/20/2019	SGDJPY	0.39583333	78.44	78.47			N/A
9/20/2019	SGDJPY	0.47916667	78.48	78.52			N/A
9/20/2019	SGDJPY	0.5625	78.47	78.51			N/A
9/20/2019	SGDJPY	0.64583333	78.43	78.46			N/A
9/21/2019	SGDJPY	0.39583333					N/A
9/21/2019	SGDJPY	0.47916667					N/A
9/21/2019	SGDJPY	0.5625					N/A
9/21/2019	SGDJPY	0.64583333					N/A
9/22/2019	SGDJPY	0.39583333					N/A
9/22/2019	SGDJPY	0.47916667					N/A
9/22/2019	SGDJPY	0.5625					N/A
9/22/2019	SGDJPY	0.64583333					N/A
9/23/2019	SGDJPY	0.39583333	78.26	78.28			N/A
9/23/2019	SGDJPY	0.47916667	77.98	78			N/A

9/23/2019	SGDJPY	0.5625	77.93	77.96			N/A
9/23/2019	SGDJPY	0.64583333	77.99	78.02			N/A
9/24/2019	SGDJPY	0.39583333	78.07	78.09			N/A
9/24/2019	SGDJPY	0.47916667	78.12	78.15			N/A
9/24/2019	SGDJPY	0.5625	78.19	78.21			N/A
9/24/2019	SGDJPY	0.64583333	78.2	78.23			N/A
9/25/2019	SGDJPY	0.39583333	77.9	77.93			N/A
9/25/2019	SGDJPY	0.47916667	77.9	77.92			N/A
9/25/2019	SGDJPY	0.5625	77.87	77.89			N/A
9/25/2019	SGDJPY	0.64583333	77.97	78			N/A
9/26/2019	SGDJPY	0.39583333	77.95	77.98			N/A
9/26/2019	SGDJPY	0.47916667	77.89	77.92			N/A
9/26/2019	SGDJPY	0.5625					N/A
9/26/2019	SGDJPY	0.64583333	77.96	77.97			N/A
9/27/2019	SGDJPY	0.39583333	77.95	77.98			N/A
9/27/2019	SGDJPY	0.47916667	78.05	78.07			N/A
9/27/2019	SGDJPY	0.5625	78.14	78.17			N/A
9/27/2019	SGDJPY	0.64583333	78.27	78.28			N/A
9/28/2019	SGDJPY	0.39583333					N/A
9/28/2019	SGDJPY	0.47916667					N/A
9/28/2019	SGDJPY	0.5625					N/A
9/28/2019	SGDJPY	0.64583333					N/A
9/29/2019	SGDJPY	0.39583333					N/A
9/29/2019	SGDJPY	0.47916667					N/A
9/29/2019	SGDJPY	0.5625					N/A
9/29/2019	SGDJPY	0.64583333					N/A
9/30/2019	SGDJPY	0.39583333	78.01	78.04			N/A
9/30/2019	SGDJPY	0.47916667					N/A
9/30/2019	SGDJPY	0.5625					N/A
9/30/2019	SGDJPY	0.64583333	78.11	78.14			N/A
7/1/2019	SILVER	0.39583333	14.95	15.32			N/A
7/1/2019	SILVER	0.47916667	15.05	15.43			N/A
7/1/2019	SILVER	0.5625	15.06	15.44			N/A
7/1/2019	SILVER	0.64583333	15.1	15.47			N/A

7/2/2019	SILVER	0.39583333	14.99	15.37			N/A
7/2/2019	SILVER	0.47916667	14.98	15.36			N/A
7/2/2019	SILVER	0.5625	14.96	15.34			N/A
7/2/2019	SILVER	0.64583333	14.88	15.24			N/A
7/3/2019	SILVER	0.39583333	15.11	15.5			N/A
7/3/2019	SILVER	0.47916667	15.08	15.45			N/A
7/3/2019	SILVER	0.5625	15.1	15.48			N/A
7/3/2019	SILVER	0.64583333	15.08	15.44			N/A
7/4/2019	SILVER	0.39583333					N/A
7/4/2019	SILVER	0.47916667					N/A
7/4/2019	SILVER	0.5625					N/A
7/4/2019	SILVER	0.64583333					N/A
7/5/2019	SILVER	0.39583333	15.03	15.41			N/A
7/5/2019	SILVER	0.47916667	15.04	15.41			N/A
7/5/2019	SILVER	0.5625	15.01	15.38			N/A
7/5/2019	SILVER	0.64583333	15.05	15.37			N/A
7/6/2019	SILVER	0.39583333					N/A
7/6/2019	SILVER	0.47916667					N/A
7/6/2019	SILVER	0.5625					N/A
7/6/2019	SILVER	0.64583333					N/A
7/7/2019	SILVER	0.39583333					N/A
7/7/2019	SILVER	0.47916667					N/A
7/7/2019	SILVER	0.5625					N/A
7/7/2019	SILVER	0.64583333					N/A
7/8/2019	SILVER	0.39583333	14.86	15.24			N/A
7/8/2019	SILVER	0.47916667	14.89	15.26			N/A
7/8/2019	SILVER	0.5625	14.86	15.23			N/A
7/8/2019	SILVER	0.64583333	14.92	15.29			N/A
7/9/2019	SILVER	0.39583333	14.86	15.23			N/A
7/9/2019	SILVER	0.47916667	14.8	15.17			N/A
7/9/2019	SILVER	0.5625	14.8	15.18			N/A
7/9/2019	SILVER	0.64583333	14.87	15.24			N/A
7/10/2019	SILVER	0.39583333	14.88	15.25			N/A
7/10/2019	SILVER	0.47916667	14.91	15.29			N/A

7/10/2019	SILVER	0.5625	14.92	15.3			N/A
7/10/2019	SILVER	0.64583333	14.97	15.27			N/A
7/11/2019	SILVER	0.39583333	15.04	15.42			N/A
7/11/2019	SILVER	0.47916667	15.08	15.46			N/A
7/11/2019	SILVER	0.5625	15.08	15.45			N/A
7/11/2019	SILVER	0.64583333	15.06	15.38			N/A
7/12/2019	SILVER	0.39583333	14.94	15.32			N/A
7/12/2019	SILVER	0.47916667	14.97	15.35			N/A
7/12/2019	SILVER	0.5625	14.92	15.3			N/A
7/12/2019	SILVER	0.64583333	14.88	15.24			N/A
7/13/2019	SILVER	0.39583333					N/A
7/13/2019	SILVER	0.47916667					N/A
7/13/2019	SILVER	0.5625					N/A
7/13/2019	SILVER	0.64583333					N/A
7/14/2019	SILVER	0.39583333					N/A
7/14/2019	SILVER	0.47916667					N/A
7/14/2019	SILVER	0.5625					N/A
7/14/2019	SILVER	0.64583333					N/A
7/15/2019	SILVER	0.39583333	15.06	15.44			N/A
7/15/2019	SILVER	0.47916667	15.11	15.49			N/A
7/15/2019	SILVER	0.5625	15.13	15.5			N/A
7/15/2019	SILVER	0.64583333	15.16	15.53			N/A
7/16/2019	SILVER	0.39583333	15.19	15.57			N/A
7/16/2019	SILVER	0.47916667	15.23	15.6			N/A
7/16/2019	SILVER	0.5625	15.21	15.58			N/A
7/16/2019	SILVER	0.64583333	15.25	15.55			N/A
7/17/2019	SILVER	0.39583333	15.43	15.8			N/A
7/17/2019	SILVER	0.47916667	15.4	15.78			N/A
7/17/2019	SILVER	0.5625	15.4	15.77			N/A
7/17/2019	SILVER	0.64583333	15.47	15.84			N/A
7/18/2019	SILVER	0.39583333	15.83	16.2			N/A
7/18/2019	SILVER	0.47916667	15.91	16.28			N/A
7/18/2019	SILVER	0.5625	15.9	16.27			N/A
7/18/2019	SILVER	0.64583333	15.94	16.28			N/A

7/19/2019	SILVER	0.39583333	16.26	16.62			N/A
7/19/2019	SILVER	0.47916667	16.24	16.61			N/A
7/19/2019	SILVER	0.5625	16.14	16.51			N/A
7/19/2019	SILVER	0.64583333	16.19	16.56			N/A
7/20/2019	SILVER	0.39583333					N/A
7/20/2019	SILVER	0.47916667					N/A
7/20/2019	SILVER	0.5625					N/A
7/20/2019	SILVER	0.64583333					N/A
7/21/2019	SILVER	0.39583333					N/A
7/21/2019	SILVER	0.47916667					N/A
7/21/2019	SILVER	0.5625					N/A
7/21/2019	SILVER	0.64583333					N/A
7/22/2019	SILVER	0.39583333	16.11	16.47			N/A
7/22/2019	SILVER	0.47916667	16.16	16.52			N/A
7/22/2019	SILVER	0.5625	16.15	16.52			N/A
7/22/2019	SILVER	0.64583333	16.19	16.55			N/A
7/23/2019	SILVER	0.39583333	16.09	16.47			N/A
7/23/2019	SILVER	0.47916667	16.16	16.53			N/A
7/23/2019	SILVER	0.5625	16.23	16.61			N/A
7/23/2019	SILVER	0.64583333	16.28	16.65			N/A
7/24/2019	SILVER	0.39583333	16.31	16.68			N/A
7/24/2019	SILVER	0.47916667	16.32	16.7			N/A
7/24/2019	SILVER	0.5625	16.31	16.69			N/A
7/24/2019	SILVER	0.64583333	16.39	16.76			N/A
7/25/2019	SILVER	0.39583333					N/A
7/25/2019	SILVER	0.47916667	16.34	16.72			N/A
7/25/2019	SILVER	0.5625	16.35	16.72			N/A
7/25/2019	SILVER	0.64583333	16.41	16.76			N/A
7/26/2019	SILVER	0.39583333	16.18	16.56			N/A
7/26/2019	SILVER	0.47916667	16.23	16.61			N/A
7/26/2019	SILVER	0.5625	16.25	16.62			N/A
7/26/2019	SILVER	0.64583333	16.25	16.56			N/A
7/27/2019	SILVER	0.39583333					N/A
7/27/2019	SILVER	0.47916667					N/A

7/27/2019	SILVER	0.5625					N/A
7/27/2019	SILVER	0.64583333					N/A
7/28/2019	SILVER	0.39583333					N/A
7/28/2019	SILVER	0.47916667					N/A
7/28/2019	SILVER	0.5625					N/A
7/28/2019	SILVER	0.64583333					N/A
7/29/2019	SILVER	0.39583333	16.18	16.56			N/A
7/29/2019	SILVER	0.47916667	16.2	16.58			N/A
7/29/2019	SILVER	0.5625	16.18	16.55			N/A
7/29/2019	SILVER	0.64583333	16.21	16.59			N/A
7/30/2019	SILVER	0.39583333	16.25	16.63			N/A
7/30/2019	SILVER	0.47916667	16.28	16.65			N/A
7/30/2019	SILVER	0.5625	16.28	16.66			N/A
7/30/2019	SILVER	0.64583333	16.32	16.67			N/A
7/31/2019	SILVER	0.39583333	16.3	16.68			N/A
7/31/2019	SILVER	0.47916667	16.26	16.63			N/A
7/31/2019	SILVER	0.5625	16.28	16.65			N/A
7/31/2019	SILVER	0.64583333	16.24	16.61			N/A
8/1/2019	SILVER	0.39583333	15.88	16.25			N/A
8/1/2019	SILVER	0.47916667	15.83	16.19			N/A
8/1/2019	SILVER	0.5625	15.81	16.19			N/A
8/1/2019	SILVER	0.64583333	15.8	16.17			N/A
8/2/2019	SILVER	0.39583333	15.98	16.36			N/A
8/2/2019	SILVER	0.47916667	15.95	16.32			N/A
8/2/2019	SILVER	0.5625	15.97	16.34			N/A
8/2/2019	SILVER	0.64583333	15.99	16.24			N/A
8/3/2019	SILVER	0.39583333					N/A
8/3/2019	SILVER	0.47916667					N/A
8/3/2019	SILVER	0.5625					N/A
8/3/2019	SILVER	0.64583333					N/A
8/4/2019	SILVER	0.39583333					N/A
8/4/2019	SILVER	0.47916667					N/A
8/4/2019	SILVER	0.5625					N/A
8/4/2019	SILVER	0.64583333					N/A

8/5/2019	SILVER	0.39583333	16.35	16.72			N/A
8/5/2019	SILVER	0.47916667	16.31	16.68			N/A
8/5/2019	SILVER	0.5625	16.31	16.68			N/A
8/5/2019	SILVER	0.64583333	16.25	16.62			N/A
8/6/2019	SILVER	0.39583333	16.22	16.58			N/A
8/6/2019	SILVER	0.47916667	16.19	16.57			N/A
8/6/2019	SILVER	0.5625	16.18	16.56			N/A
8/6/2019	SILVER	0.64583333	16.24	16.59			N/A
8/7/2019	SILVER	0.39583333	16.56	16.91			N/A
8/7/2019	SILVER	0.47916667	16.52	16.9			N/A
8/7/2019	SILVER	0.5625	16.59	16.96			N/A
8/7/2019	SILVER	0.64583333	16.71	17.05			N/A
8/8/2019	SILVER	0.39583333	16.93	17.29			N/A
8/8/2019	SILVER	0.47916667	16.87	17.25			N/A
8/8/2019	SILVER	0.5625	16.85	17.22			N/A
8/8/2019	SILVER	0.64583333	16.76	17.13			N/A
8/9/2019	SILVER	0.39583333	16.8	17.16			N/A
8/9/2019	SILVER	0.47916667	16.82	17.19			N/A
8/9/2019	SILVER	0.5625	16.83	17.2			N/A
8/9/2019	SILVER	0.64583333	16.75	17.1			N/A
8/10/2019	SILVER	0.39583333					N/A
8/10/2019	SILVER	0.47916667					N/A
8/10/2019	SILVER	0.5625					N/A
8/10/2019	SILVER	0.64583333					N/A
8/11/2019	SILVER	0.39583333					N/A
8/11/2019	SILVER	0.47916667					N/A
8/11/2019	SILVER	0.5625					N/A
8/11/2019	SILVER	0.64583333					N/A
8/12/2019	SILVER	0.39583333	16.67	17.05			N/A
8/12/2019	SILVER	0.47916667	16.71	17.09			N/A
8/12/2019	SILVER	0.5625	16.76	17.14			N/A
8/12/2019	SILVER	0.64583333	16.77	17.15			N/A
8/13/2019	SILVER	0.39583333	17.21	17.56			N/A
8/13/2019	SILVER	0.47916667	17.22	17.59			N/A

8/13/2019	SILVER	0.5625	17.29	17.66			N/A
8/13/2019	SILVER	0.64583333	17.17	17.53			N/A
8/14/2019	SILVER	0.39583333	16.76	17.13			N/A
8/14/2019	SILVER	0.47916667	16.84	17.22			N/A
8/14/2019	SILVER	0.5625	16.92	17.26			N/A
8/14/2019	SILVER	0.64583333	16.96	17.33			N/A
8/15/2019	SILVER	0.39583333	17.01	17.37			N/A
8/15/2019	SILVER	0.47916667	17.01	17.39			N/A
8/15/2019	SILVER	0.5625	17.07	17.43			N/A
8/15/2019	SILVER	0.64583333	16.96	17.3			N/A
8/16/2019	SILVER	0.39583333	16.98	17.35			N/A
8/16/2019	SILVER	0.47916667	17	17.37			N/A
8/16/2019	SILVER	0.5625	16.97	17.34			N/A
8/16/2019	SILVER	0.64583333	17	17.38			N/A
8/17/2019	SILVER	0.39583333					N/A
8/17/2019	SILVER	0.47916667					N/A
8/17/2019	SILVER	0.5625					N/A
8/17/2019	SILVER	0.64583333					N/A
8/18/2019	SILVER	0.39583333					N/A
8/18/2019	SILVER	0.47916667					N/A
8/18/2019	SILVER	0.5625					N/A
8/18/2019	SILVER	0.64583333					N/A
8/19/2019	SILVER	0.39583333	16.84	17.21			N/A
8/19/2019	SILVER	0.47916667	16.74	17.12			N/A
8/19/2019	SILVER	0.5625	16.73	17.1			N/A
8/19/2019	SILVER	0.64583333	16.77	17.13			N/A
8/20/2019	SILVER	0.39583333	16.75	17.13			N/A
8/20/2019	SILVER	0.47916667	16.85	17.23			N/A
8/20/2019	SILVER	0.5625	16.82	17.2			N/A
8/20/2019	SILVER	0.64583333	16.83	17.2			N/A
8/21/2019	SILVER	0.39583333	16.89	17.27			N/A
8/21/2019	SILVER	0.47916667	16.86	17.24			N/A
8/21/2019	SILVER	0.5625	16.89	17.26			N/A
8/21/2019	SILVER	0.64583333	16.88	17.25			N/A

8/22/2019	SILVER	0.39583333	16.87	17.25			N/A
8/22/2019	SILVER	0.47916667	16.8	17.17			N/A
8/22/2019	SILVER	0.5625	16.81	17.18			N/A
8/22/2019	SILVER	0.64583333	16.85	17.19			N/A
8/23/2019	SILVER	0.39583333	16.8	17.17			N/A
8/23/2019	SILVER	0.47916667	16.85	17.22			N/A
8/23/2019	SILVER	0.5625	16.86	17.24			N/A
8/23/2019	SILVER	0.64583333	16.94	17.31			N/A
8/24/2019	SILVER	0.39583333					N/A
8/24/2019	SILVER	0.47916667					N/A
8/24/2019	SILVER	0.5625					N/A
8/24/2019	SILVER	0.64583333					N/A
8/25/2019	SILVER	0.39583333					N/A
8/25/2019	SILVER	0.47916667					N/A
8/25/2019	SILVER	0.5625					N/A
8/25/2019	SILVER	0.64583333					N/A
8/26/2019	SILVER	0.39583333	17.43	17.8			N/A
8/26/2019	SILVER	0.47916667	17.37	17.74			N/A
8/26/2019	SILVER	0.5625	17.4	17.78			N/A
8/26/2019	SILVER	0.64583333	17.44	17.8			N/A
8/27/2019	SILVER	0.39583333	17.55	17.92			N/A
8/27/2019	SILVER	0.47916667	17.52	17.9			N/A
8/27/2019	SILVER	0.5625	17.55	17.92			N/A
8/27/2019	SILVER	0.64583333	17.76	18.11			N/A
8/28/2019	SILVER	0.39583333	18.08	18.46			N/A
8/28/2019	SILVER	0.47916667	18.08	18.45			N/A
8/28/2019	SILVER	0.5625	18.15	18.53			N/A
8/28/2019	SILVER	0.64583333	18.23	18.58			N/A
8/29/2019	SILVER	0.39583333	18.35	18.72			N/A
8/29/2019	SILVER	0.47916667	18.35	18.71			N/A
8/29/2019	SILVER	0.5625	18.31	18.68			N/A
8/29/2019	SILVER	0.64583333	18.36	18.71			N/A
8/30/2019	SILVER	0.39583333	18.21	18.57			N/A
8/30/2019	SILVER	0.47916667	18.24	18.61			N/A

8/30/2019	SILVER	0.5625	18.2	18.57			N/A
8/30/2019	SILVER	0.64583333	18.23	18.59			N/A
8/31/2019	SILVER	0.39583333					N/A
8/31/2019	SILVER	0.47916667					N/A
8/31/2019	SILVER	0.5625					N/A
8/31/2019	SILVER	0.64583333					N/A
9/1/2019	SILVER	0.39583333					N/A
9/1/2019	SILVER	0.47916667					N/A
9/1/2019	SILVER	0.5625					N/A
9/1/2019	SILVER	0.64583333					N/A
9/2/2019	SILVER	0.39583333	18.14	18.51			N/A
9/2/2019	SILVER	0.47916667	18.14	18.52			N/A
9/2/2019	SILVER	0.5625	18.2	18.57			N/A
9/2/2019	SILVER	0.64583333	18.15	18.53			N/A
9/3/2019	SILVER	0.39583333	18.28	18.65			N/A
9/3/2019	SILVER	0.47916667	18.31	18.69			N/A
9/3/2019	SILVER	0.5625	18.31	18.69			N/A
9/3/2019	SILVER	0.64583333	18.37	18.74			N/A
9/4/2019	SILVER	0.39583333	19.12	19.47			N/A
9/4/2019	SILVER	0.47916667	19.08	19.45			N/A
9/4/2019	SILVER	0.5625	19.12	19.49			N/A
9/4/2019	SILVER	0.64583333	19.18	19.55			N/A
9/5/2019	SILVER	0.39583333	19.24	19.61			N/A
9/5/2019	SILVER	0.47916667	19.17	19.54			N/A
9/5/2019	SILVER	0.5625	18.99	19.36			N/A
9/5/2019	SILVER	0.64583333	19.1	19.43			N/A
9/6/2019	SILVER	0.39583333	18.31	18.68			N/A
9/6/2019	SILVER	0.47916667	18.1	18.47			N/A
9/6/2019	SILVER	0.5625	18.04	18.4			N/A
9/6/2019	SILVER	0.64583333	18.45	18.49			N/A
9/7/2019	SILVER	0.39583333					N/A
9/7/2019	SILVER	0.47916667					N/A
9/7/2019	SILVER	0.5625					N/A
9/7/2019	SILVER	0.64583333					N/A

9/8/2019	SILVER	0.39583333					N/A
9/8/2019	SILVER	0.47916667					N/A
9/8/2019	SILVER	0.5625					N/A
9/8/2019	SILVER	0.64583333					N/A
9/9/2019	SILVER	0.39583333					N/A
9/9/2019	SILVER	0.47916667	17.87	18.24			N/A
9/9/2019	SILVER	0.5625	17.98	18.34			N/A
9/9/2019	SILVER	0.64583333	18.03	18.39			N/A
9/10/2019	SILVER	0.39583333	17.76	18.11			N/A
9/10/2019	SILVER	0.47916667	17.82	18.2			N/A
9/10/2019	SILVER	0.5625	17.77	18.15			N/A
9/10/2019	SILVER	0.64583333	17.75	18.11			N/A
9/11/2019	SILVER	0.39583333	17.99	18.36			N/A
9/11/2019	SILVER	0.47916667	17.9	18.28			N/A
9/11/2019	SILVER	0.5625	17.94	18.32			N/A
9/11/2019	SILVER	0.64583333	17.92	18.26			N/A
9/12/2019	SILVER	0.39583333	17.92	18.29			N/A
9/12/2019	SILVER	0.47916667	18.06	18.42			N/A
9/12/2019	SILVER	0.5625	18	18.37			N/A
9/12/2019	SILVER	0.64583333	18.22	18.55			N/A
9/13/2019	SILVER	0.39583333	17.9	18.27			N/A
9/13/2019	SILVER	0.47916667	17.96	18.34			N/A
9/13/2019	SILVER	0.5625	17.97	18.34			N/A
9/13/2019	SILVER	0.64583333	17.91	18.25			N/A
9/14/2019	SILVER	0.39583333					N/A
9/14/2019	SILVER	0.47916667					N/A
9/14/2019	SILVER	0.5625					N/A
9/14/2019	SILVER	0.64583333					N/A
9/15/2019	SILVER	0.39583333					N/A
9/15/2019	SILVER	0.47916667					N/A
9/15/2019	SILVER	0.5625					N/A
9/15/2019	SILVER	0.64583333					N/A
9/16/2019	SILVER	0.39583333	17.69	18.07			N/A
9/16/2019	SILVER	0.47916667	17.62	18			N/A

9/16/2019	SILVER	0.5625	17.65	18.03			N/A
9/16/2019	SILVER	0.64583333	17.64	18.01			N/A
9/17/2019	SILVER	0.39583333	17.6	17.97			N/A
9/17/2019	SILVER	0.47916667	17.65	18.03			N/A
9/17/2019	SILVER	0.5625	17.65	18.03			N/A
9/17/2019	SILVER	0.64583333	17.65	18.02			N/A
9/18/2019	SILVER	0.39583333	17.7	18.06			N/A
9/18/2019	SILVER	0.47916667	17.65	18.01			N/A
9/18/2019	SILVER	0.5625	17.65	18.03			N/A
9/18/2019	SILVER	0.64583333	17.68	18.05			N/A
9/19/2019	SILVER	0.39583333	17.52	17.89			N/A
9/19/2019	SILVER	0.47916667	17.53	17.9			N/A
9/19/2019	SILVER	0.5625	17.48	17.84			N/A
9/19/2019	SILVER	0.64583333	17.63	18.01			N/A
9/20/2019	SILVER	0.39583333	17.76	18.12			N/A
9/20/2019	SILVER	0.47916667	17.71	18.09			N/A
9/20/2019	SILVER	0.5625	17.7	18.07			N/A
9/20/2019	SILVER	0.64583333	17.63	17.98			N/A
9/21/2019	SILVER	0.39583333					N/A
9/21/2019	SILVER	0.47916667					N/A
9/21/2019	SILVER	0.5625					N/A
9/21/2019	SILVER	0.64583333					N/A
9/22/2019	SILVER	0.39583333					N/A
9/22/2019	SILVER	0.47916667					N/A
9/22/2019	SILVER	0.5625					N/A
9/22/2019	SILVER	0.64583333					N/A
9/23/2019	SILVER	0.39583333	18.1	18.46			N/A
9/23/2019	SILVER	0.47916667	18.2	18.56			N/A
9/23/2019	SILVER	0.5625	18.18	18.56			N/A
9/23/2019	SILVER	0.64583333	18.17	18.53			N/A
9/24/2019	SILVER	0.39583333	18.32	18.69			N/A
9/24/2019	SILVER	0.47916667	18.44	18.81			N/A
9/24/2019	SILVER	0.5625	18.38	18.75			N/A
9/24/2019	SILVER	0.64583333	18.32	18.69			N/A

9/25/2019	SILVER	0.39583333	18.34	18.71			N/A
9/25/2019	SILVER	0.47916667	18.41	18.77			N/A
9/25/2019	SILVER	0.5625	18.39	18.76			N/A
9/25/2019	SILVER	0.64583333	18.31	18.67			N/A
9/26/2019	SILVER	0.39583333	17.76	18.13			N/A
9/26/2019	SILVER	0.47916667	17.76	18.13			N/A
9/26/2019	SILVER	0.5625	17.77	18.14			N/A
9/26/2019	SILVER	0.64583333	17.63	17.92			N/A
9/27/2019	SILVER	0.39583333	17.53	17.86			N/A
9/27/2019	SILVER	0.47916667	17.32	17.68			N/A
9/27/2019	SILVER	0.5625	17.29	17.66			N/A
9/27/2019	SILVER	0.64583333	17.34	17.69			N/A
9/28/2019	SILVER	0.39583333					N/A
9/28/2019	SILVER	0.47916667					N/A
9/28/2019	SILVER	0.5625					N/A
9/28/2019	SILVER	0.64583333					N/A
9/29/2019	SILVER	0.39583333					N/A
9/29/2019	SILVER	0.47916667					N/A
9/29/2019	SILVER	0.5625					N/A
9/29/2019	SILVER	0.64583333					N/A
9/30/2019	SILVER	0.39583333	17.15	17.51			N/A
9/30/2019	SILVER	0.47916667	17.11	17.48			N/A
9/30/2019	SILVER	0.5625	17.06	17.43			N/A
9/30/2019	SILVER	0.64583333	17.04	17.39			N/A
7/1/2019	SPX500.i	0.39583333	2976.12	2976.59			N/A
7/1/2019	SPX500.i	0.47916667	2974.62	2975.42			N/A
7/1/2019	SPX500.i	0.5625	2976.62	2977.67			N/A
7/1/2019	SPX500.i	0.64583333	2977.12	2978.17			N/A
7/2/2019	SPX500.i	0.39583333	2969.51	2970.31			N/A
7/2/2019	SPX500.i	0.47916667	2961.01	2962.06			N/A
7/2/2019	SPX500.i	0.5625	2964.01	2964.83			N/A
7/2/2019	SPX500.i	0.64583333	2963.51	2964.1			N/A
7/3/2019	SPX500.i	0.39583333	2973.92	2974.86			N/A
7/3/2019	SPX500.i	0.47916667	2980.94	2981.11			N/A

7/3/2019	SPX500.i	0.5625	2984.81	2985.61			N/A
7/3/2019	SPX500.i	0.64583333	2983.31	2983.86			N/A
7/4/2019	SPX500.i	0.39583333	2995.78	2997.08			N/A
7/4/2019	SPX500.i	0.47916667	2995.78	2996.58			N/A
7/4/2019	SPX500.i	0.5625	2997.03	2997.83			N/A
7/4/2019	SPX500.i	0.64583333	2999.03	3000.08			N/A
7/5/2019	SPX500.i	0.39583333	3000.06	3001.11			N/A
7/5/2019	SPX500.i	0.47916667	2994.31	2995.36			N/A
7/5/2019	SPX500.i	0.5625	2993.06	2993.61			N/A
7/5/2019	SPX500.i	0.64583333	2994.31	2988.85			N/A
7/6/2019	SPX500.i	0.39583333					N/A
7/6/2019	SPX500.i	0.47916667					N/A
7/6/2019	SPX500.i	0.5625					N/A
7/6/2019	SPX500.i	0.64583333					N/A
7/7/2019	SPX500.i	0.39583333					N/A
7/7/2019	SPX500.i	0.47916667					N/A
7/7/2019	SPX500.i	0.5625					N/A
7/7/2019	SPX500.i	0.64583333					N/A
7/8/2019	SPX500.i	0.39583333	2981.33	2982.38			N/A
7/8/2019	SPX500.i	0.47916667	2985.33	2986.13			N/A
7/8/2019	SPX500.i	0.5625	2982.58	2983.63			N/A
7/8/2019	SPX500.i	0.64583333	2981.83	2982.88			N/A
7/9/2019	SPX500.i	0.39583333	2965.06	2965.86			N/A
7/9/2019	SPX500.i	0.47916667	2962.91	2963.61			N/A
7/9/2019	SPX500.i	0.5625	2964.31	2965.11			N/A
7/9/2019	SPX500.i	0.64583333	2965.81	2966.61			N/A
7/10/2019	SPX500.i	0.39583333	2974.87	2975.58			N/A
7/10/2019	SPX500.i	0.47916667	2976.78	2977.33			N/A
7/10/2019	SPX500.i	0.5625	2971.53	2972.33			N/A
7/10/2019	SPX500.i	0.64583333	2983.28	2976.08			N/A
7/11/2019	SPX500.i	0.39583333	3001.31	3002.11			N/A
7/11/2019	SPX500.i	0.47916667	3000.31	3001.36			N/A
7/11/2019	SPX500.i	0.5625	2999.81	2999.86			N/A
7/11/2019	SPX500.i	0.64583333	3002.71	2997.86			N/A

7/12/2019	SPX500.i	0.39583333	3007.65	3008.2			N/A
7/12/2019	SPX500.i	0.47916667	3008.9	3009.95			N/A
7/12/2019	SPX500.i	0.5625	3008.4	3009.7			N/A
7/12/2019	SPX500.i	0.64583333	3008.65	3009.2			N/A
7/13/2019	SPX500.i	0.39583333					N/A
7/13/2019	SPX500.i	0.47916667					N/A
7/13/2019	SPX500.i	0.5625					N/A
7/13/2019	SPX500.i	0.64583333					N/A
7/14/2019	SPX500.i	0.39583333					N/A
7/14/2019	SPX500.i	0.47916667					N/A
7/14/2019	SPX500.i	0.5625					N/A
7/14/2019	SPX500.i	0.64583333					N/A
7/15/2019	SPX500.i	0.39583333	3015.31	3016.61			N/A
7/15/2019	SPX500.i	0.47916667	3016.31	3016.61			N/A
7/15/2019	SPX500.i	0.5625	3017.06	3018.11			N/A
7/15/2019	SPX500.i	0.64583333	3019.31	3020.36			N/A
7/16/2019	SPX500.i	0.39583333	3017.27	3018.32			N/A
7/16/2019	SPX500.i	0.47916667	3014.55	3015.6			N/A
7/16/2019	SPX500.i	0.5625	3016.65	3017.82			N/A
7/16/2019	SPX500.i	0.64583333	3017.77	3017.57			N/A
7/17/2019	SPX500.i	0.39583333	3007.23	3008.28			N/A
7/17/2019	SPX500.i	0.47916667	3009.98	3011.28			N/A
7/17/2019	SPX500.i	0.5625	3008.48	3009.53			N/A
7/17/2019	SPX500.i	0.64583333	3007.11	3007.53			N/A
7/18/2019	SPX500.i	0.39583333	2977.03	2978.23			N/A
7/18/2019	SPX500.i	0.47916667	2976.43	2976.98			N/A
7/18/2019	SPX500.i	0.5625	2980.43	2979.98			N/A
7/18/2019	SPX500.i	0.64583333	2983.68	2983.23			N/A
7/19/2019	SPX500.i	0.39583333					N/A
7/19/2019	SPX500.i	0.47916667	3006.09	3007.14			N/A
7/19/2019	SPX500.i	0.5625	2998.84	2999.39			N/A
7/19/2019	SPX500.i	0.64583333	3003.34	3003.64			N/A
7/20/2019	SPX500.i	0.39583333					N/A
7/20/2019	SPX500.i	0.47916667					N/A

7/20/2019	SPX500.i	0.5625					N/A
7/20/2019	SPX500.i	0.64583333					N/A
7/21/2019	SPX500.i	0.39583333					N/A
7/21/2019	SPX500.i	0.47916667					N/A
7/21/2019	SPX500.i	0.5625					N/A
7/21/2019	SPX500.i	0.64583333					N/A
7/22/2019	SPX500.i	0.39583333	2978.5	2979.55			N/A
7/22/2019	SPX500.i	0.47916667	2983.5	2984.55			N/A
7/22/2019	SPX500.i	0.5625	2983.75	2984.3			N/A
7/22/2019	SPX500.i	0.64583333	2986	2986.05			N/A
7/23/2019	SPX500.i	0.39583333	2990.73	2991.78			N/A
7/23/2019	SPX500.i	0.47916667	2992.98	2993.78			N/A
7/23/2019	SPX500.i	0.5625	2996.73	2998.03			N/A
7/23/2019	SPX500.i	0.64583333	2998.98	2999.53			N/A
7/24/2019	SPX500.i	0.39583333	3005.26	3005.81			N/A
7/24/2019	SPX500.i	0.47916667	2998.76	2999.56			N/A
7/24/2019	SPX500.i	0.5625	2998.01	2998.81			N/A
7/24/2019	SPX500.i	0.64583333	3000.26	3001.06			N/A
7/25/2019	SPX500.i	0.39583333	3023.17	3024.22			N/A
7/25/2019	SPX500.i	0.47916667	3021.67	3022.47			N/A
7/25/2019	SPX500.i	0.5625	3018.92	3019.97			N/A
7/25/2019	SPX500.i	0.64583333	3025.42	3026.22			N/A
7/26/2019	SPX500.i	0.39583333	3012.18	3013.23			N/A
7/26/2019	SPX500.i	0.47916667	3012.18	3012.98			N/A
7/26/2019	SPX500.i	0.5625	3016.43	3017.48			N/A
7/26/2019	SPX500.i	0.64583333	3012.68	3010.73			N/A
7/27/2019	SPX500.i	0.39583333					N/A
7/27/2019	SPX500.i	0.47916667					N/A
7/27/2019	SPX500.i	0.5625					N/A
7/27/2019	SPX500.i	0.64583333					N/A
7/28/2019	SPX500.i	0.39583333					N/A
7/28/2019	SPX500.i	0.47916667					N/A
7/28/2019	SPX500.i	0.5625					N/A
7/28/2019	SPX500.i	0.64583333					N/A

7/29/2019	SPX500.i	0.39583333	3021.88	3022.93			N/A
7/29/2019	SPX500.i	0.47916667	3024.38	3024.93			N/A
7/29/2019	SPX500.i	0.5625	3023.88	3024.93			N/A
7/29/2019	SPX500.i	0.64583333	3025.38	3026.43			N/A
7/30/2019	SPX500.i	0.39583333	3023.45	3024.63			N/A
7/30/2019	SPX500.i	0.47916667	3018.33	3018.88			N/A
7/30/2019	SPX500.i	0.5625	3014.83	3015.13			N/A
7/30/2019	SPX500.i	0.64583333	3010.08	3009.63			N/A
7/31/2019	SPX500.i	0.39583333	3015.71	3016.51			N/A
7/31/2019	SPX500.i	0.47916667	3019.21	3020.01			N/A
7/31/2019	SPX500.i	0.5625	3016.46	3017.51			N/A
7/31/2019	SPX500.i	0.64583333	3018.96	3019.13			N/A
8/1/2019	SPX500.i	0.39583333	2977.67	2977.97			N/A
8/1/2019	SPX500.i	0.47916667	2981.42	2982.22			N/A
8/1/2019	SPX500.i	0.5625	2989.17	2989.22			N/A
8/1/2019	SPX500.i	0.64583333	2981.92	2981.72			N/A
8/2/2019	SPX500.i	0.39583333	2949.92	2950.72			N/A
8/2/2019	SPX500.i	0.47916667	2938.67	2938.47			N/A
8/2/2019	SPX500.i	0.5625	2945.17	2944.97			N/A
8/2/2019	SPX500.i	0.64583333	2943.92	2941.97			N/A
8/3/2019	SPX500.i	0.39583333					N/A
8/3/2019	SPX500.i	0.47916667					N/A
8/3/2019	SPX500.i	0.5625					N/A
8/3/2019	SPX500.i	0.64583333					N/A
8/4/2019	SPX500.i	0.39583333					N/A
8/4/2019	SPX500.i	0.47916667					N/A
8/4/2019	SPX500.i	0.5625					N/A
8/4/2019	SPX500.i	0.64583333					N/A
8/5/2019	SPX500.i	0.39583333	2902.22	2902.27			N/A
8/5/2019	SPX500.i	0.47916667	2893.72	2892.77			N/A
8/5/2019	SPX500.i	0.5625	2894.95	2895.52			N/A
8/5/2019	SPX500.i	0.64583333	2891.72	2890.27			N/A
8/6/2019	SPX500.i	0.39583333	2840.29	2839.34			N/A
8/6/2019	SPX500.i	0.47916667	2855.04	2853.84			N/A

8/6/2019	SPX500.i	0.5625	2855.79	2856.09			N/A
8/6/2019	SPX500.i	0.64583333	2856.29	2855.34			N/A
8/7/2019	SPX500.i	0.39583333	2870.12	2870.09			N/A
8/7/2019	SPX500.i	0.47916667	2881.29	2880.84			N/A
8/7/2019	SPX500.i	0.5625	2888.79	2888.09			N/A
8/7/2019	SPX500.i	0.64583333	2868.04	2865.84			N/A
8/8/2019	SPX500.i	0.39583333	2896.49	2896.7			N/A
8/8/2019	SPX500.i	0.47916667	2888.24	2888.54			N/A
8/8/2019	SPX500.i	0.5625	2892.74	2892.79			N/A
8/8/2019	SPX500.i	0.64583333	2890.99	2888.54			N/A
8/9/2019	SPX500.i	0.39583333	2928.36	2929.16			N/A
8/9/2019	SPX500.i	0.47916667	2926.11	2926.66			N/A
8/9/2019	SPX500.i	0.5625	2921.11	2921.91			N/A
8/9/2019	SPX500.i	0.64583333	2924.86	2924.66			N/A
8/10/2019	SPX500.i	0.39583333					N/A
8/10/2019	SPX500.i	0.47916667					N/A
8/10/2019	SPX500.i	0.5625					N/A
8/10/2019	SPX500.i	0.64583333					N/A
8/11/2019	SPX500.i	0.39583333					N/A
8/11/2019	SPX500.i	0.47916667					N/A
8/11/2019	SPX500.i	0.5625					N/A
8/11/2019	SPX500.i	0.64583333					N/A
8/12/2019	SPX500.i	0.39583333	2926.96	2927.76			N/A
8/12/2019	SPX500.i	0.47916667	2914.46	2914.76			N/A
8/12/2019	SPX500.i	0.5625	2901.71	2898.76			N/A
8/12/2019	SPX500.i	0.64583333	2904.21	2903.38			N/A
8/13/2019	SPX500.i	0.39583333	2877.86	2878.16			N/A
8/13/2019	SPX500.i	0.47916667	2877.61	2877.64			N/A
8/13/2019	SPX500.i	0.5625	2876.11	2875.39			N/A
8/13/2019	SPX500.i	0.64583333	2875.74	2872.16			N/A
8/14/2019	SPX500.i	0.39583333	2931.65	2932.45			N/A
8/14/2019	SPX500.i	0.47916667	2926.65	2925.2			N/A
8/14/2019	SPX500.i	0.5625	2907.23	2906.45			N/A
8/14/2019	SPX500.i	0.64583333	2892.9	2892.45			N/A

8/15/2019	SPX500.i	0.39583333	2857.76	2858.45			N/A
8/15/2019	SPX500.i	0.47916667	2860.26	2860.31			N/A
8/15/2019	SPX500.i	0.5625	2828.01	2826.47			N/A
8/15/2019	SPX500.i	0.64583333	2856.72	2852.27			N/A
8/16/2019	SPX500.i	0.39583333	2865.87	2866.54			N/A
8/16/2019	SPX500.i	0.47916667	2868.49	2868.54			N/A
8/16/2019	SPX500.i	0.5625	2874.99	2875.23			N/A
8/16/2019	SPX500.i	0.64583333	2874.99	2875.04			N/A
8/17/2019	SPX500.i	0.39583333					N/A
8/17/2019	SPX500.i	0.47916667					N/A
8/17/2019	SPX500.i	0.5625					N/A
8/17/2019	SPX500.i	0.64583333					N/A
8/18/2019	SPX500.i	0.39583333					N/A
8/18/2019	SPX500.i	0.47916667					N/A
8/18/2019	SPX500.i	0.5625					N/A
8/18/2019	SPX500.i	0.64583333					N/A
8/19/2019	SPX500.i	0.39583333	2912.57	2912.62			N/A
8/19/2019	SPX500.i	0.47916667	2912.32	2912.37			N/A
8/19/2019	SPX500.i	0.5625	2916.32	2916.12			N/A
8/19/2019	SPX500.i	0.64583333	2919.82	2919.87			N/A
8/20/2019	SPX500.i	0.39583333	2927.14	2927.19			N/A
8/20/2019	SPX500.i	0.47916667	2927.64	2928.44			N/A
8/20/2019	SPX500.i	0.5625	2927.14	2927.44			N/A
8/20/2019	SPX500.i	0.64583333	2927.39	2927.69			N/A
8/21/2019	SPX500.i	0.39583333	2906.51	2907.56			N/A
8/21/2019	SPX500.i	0.47916667	2915.01	2915.81			N/A
8/21/2019	SPX500.i	0.5625	2918.26	2919.06			N/A
8/21/2019	SPX500.i	0.64583333	2920.01	2920.31			N/A
8/22/2019	SPX500.i	0.39583333	2922.84	2923.87			N/A
8/22/2019	SPX500.i	0.47916667	2925.24	2924.37			N/A
8/22/2019	SPX500.i	0.5625	2924.84	2924.62			N/A
8/22/2019	SPX500.i	0.64583333	2933.07	2932.62			N/A
8/23/2019	SPX500.i	0.39583333	2935.27	2936.07			N/A
8/23/2019	SPX500.i	0.47916667	2934.77	2935.07			N/A

8/23/2019	SPX500.i	0.5625	2930.89	2932.07			N/A
8/23/2019	SPX500.i	0.64583333	2907.77	2905.07			N/A
8/24/2019	SPX500.i	0.39583333					N/A
8/24/2019	SPX500.i	0.47916667					N/A
8/24/2019	SPX500.i	0.5625					N/A
8/24/2019	SPX500.i	0.64583333					N/A
8/25/2019	SPX500.i	0.39583333					N/A
8/25/2019	SPX500.i	0.47916667					N/A
8/25/2019	SPX500.i	0.5625					N/A
8/25/2019	SPX500.i	0.64583333					N/A
8/26/2019	SPX500.i	0.39583333	2841.28	2841.33			N/A
8/26/2019	SPX500.i	0.47916667	2870.03	2870.33			N/A
8/26/2019	SPX500.i	0.5625	2870.28	2870.56			N/A
8/26/2019	SPX500.i	0.64583333	2870.03	2868.83			N/A
8/27/2019	SPX500.i	0.39583333	2876.38	2876.43			N/A
8/27/2019	SPX500.i	0.47916667	2874.63	2873.93			N/A
8/27/2019	SPX500.i	0.5625	2883.88	2884.43			N/A
8/27/2019	SPX500.i	0.64583333	2893.44	2892.93			N/A
8/28/2019	SPX500.i	0.39583333	2873.76	2874.81			N/A
8/28/2019	SPX500.i	0.47916667	2876.51	2875.93			N/A
8/28/2019	SPX500.i	0.5625	2870.3	2869.81			N/A
8/28/2019	SPX500.i	0.64583333	2857.26	2856.56			N/A
8/29/2019	SPX500.i	0.39583333	2881.4	2882.2			N/A
8/29/2019	SPX500.i	0.47916667	2907.4	2907.45			N/A
8/29/2019	SPX500.i	0.5625	2917.9	2918.16			N/A
8/29/2019	SPX500.i	0.64583333	2918.65	2919.45			N/A
8/30/2019	SPX500.i	0.39583333	2923.1	2923.4			N/A
8/30/2019	SPX500.i	0.47916667	2935.35	2935.9			N/A
8/30/2019	SPX500.i	0.5625	2944.1	2944.4			N/A
8/30/2019	SPX500.i	0.64583333	2943.6	2944.15			N/A
8/31/2019	SPX500.i	0.39583333					N/A
8/31/2019	SPX500.i	0.47916667					N/A
8/31/2019	SPX500.i	0.5625					N/A
8/31/2019	SPX500.i	0.64583333					N/A

9/1/2019	SPX500.i	0.39583333					N/A
9/1/2019	SPX500.i	0.47916667					N/A
9/1/2019	SPX500.i	0.5625					N/A
9/1/2019	SPX500.i	0.64583333					N/A
9/2/2019	SPX500.i	0.39583333	2911.61	2912.16			N/A
9/2/2019	SPX500.i	0.47916667	2919.11	2919.66			N/A
9/2/2019	SPX500.i	0.5625	2924.32	2923.91			N/A
9/2/2019	SPX500.i	0.64583333	2918.61	2918.66			N/A
9/3/2019	SPX500.i	0.39583333	2912.09	2912.14			N/A
9/3/2019	SPX500.i	0.47916667	2906.59	2905.14			N/A
9/3/2019	SPX500.i	0.5625	2900.59	2900.68			N/A
9/3/2019	SPX500.i	0.64583333	2907.84	2907.64			N/A
9/4/2019	SPX500.i	0.39583333	2929.55	2929.85			N/A
9/4/2019	SPX500.i	0.47916667	2931.8	2932.6			N/A
9/4/2019	SPX500.i	0.5625	2928.8	2928.85			N/A
9/4/2019	SPX500.i	0.64583333	2932.8	2932.85			N/A
9/5/2019	SPX500.i	0.39583333	2960.77	2959.57			N/A
9/5/2019	SPX500.i	0.47916667	2959.02	2959.82			N/A
9/5/2019	SPX500.i	0.5625	2964.52	2965.32			N/A
9/5/2019	SPX500.i	0.64583333	2964.52	2964.82			N/A
9/6/2019	SPX500.i	0.39583333	2976.81	2977.86			N/A
9/6/2019	SPX500.i	0.47916667	2978.56	2979.11			N/A
9/6/2019	SPX500.i	0.5625	2979.31	2980.11			N/A
9/6/2019	SPX500.i	0.64583333	2983.62	2979.15			N/A
9/7/2019	SPX500.i	0.39583333					N/A
9/7/2019	SPX500.i	0.47916667					N/A
9/7/2019	SPX500.i	0.5625					N/A
9/7/2019	SPX500.i	0.64583333					N/A
9/8/2019	SPX500.i	0.39583333					N/A
9/8/2019	SPX500.i	0.47916667					N/A
9/8/2019	SPX500.i	0.5625					N/A
9/8/2019	SPX500.i	0.64583333					N/A
9/9/2019	SPX500.i	0.39583333					N/A
9/9/2019	SPX500.i	0.47916667					N/A

9/9/2019	SPX500.i	0.5625	2988.82	2989.62			N/A
9/9/2019	SPX500.i	0.64583333	2990.32	2991.37			N/A
9/10/2019	SPX500.i	0.39583333	2973.89	2974.14			N/A
9/10/2019	SPX500.i	0.47916667	2966.64	2966.94			N/A
9/10/2019	SPX500.i	0.5625	2974.64	2974.69			N/A
9/10/2019	SPX500.i	0.64583333	2971.24	2972.19			N/A
9/11/2019	SPX500.i	0.39583333	2983.17	2983.44			N/A
9/11/2019	SPX500.i	0.47916667	2978.92	2979.97			N/A
9/11/2019	SPX500.i	0.5625	2979.17	2979.97			N/A
9/11/2019	SPX500.i	0.64583333	2982.92	2982.22			N/A
9/12/2019	SPX500.i	0.39583333	3008.37	3009.17			N/A
9/12/2019	SPX500.i	0.47916667	3008.12	3008.67			N/A
9/12/2019	SPX500.i	0.5625	3005.62	3005.42			N/A
9/12/2019	SPX500.i	0.64583333	3008.37	3007.56			N/A
9/13/2019	SPX500.i	0.39583333	3015.96	3016.76			N/A
9/13/2019	SPX500.i	0.47916667	3016.29	3017.26			N/A
9/13/2019	SPX500.i	0.5625	3019.71	3021.01			N/A
9/13/2019	SPX500.i	0.64583333	3019.96	3019.51			N/A
9/14/2019	SPX500.i	0.39583333					N/A
9/14/2019	SPX500.i	0.47916667					N/A
9/14/2019	SPX500.i	0.5625					N/A
9/14/2019	SPX500.i	0.64583333					N/A
9/15/2019	SPX500.i	0.39583333					N/A
9/15/2019	SPX500.i	0.47916667					N/A
9/15/2019	SPX500.i	0.5625					N/A
9/15/2019	SPX500.i	0.64583333					N/A
9/16/2019	SPX500.i	0.39583333	2992.94	2993.2			N/A
9/16/2019	SPX500.i	0.47916667	2994.65	2994.95			N/A
9/16/2019	SPX500.i	0.5625	2992.9	2993.2			N/A
9/16/2019	SPX500.i	0.64583333	2996.48	2996.7			N/A
9/17/2019	SPX500.i	0.39583333	2994.05	2995.1			N/A
9/17/2019	SPX500.i	0.47916667	2997.8	2998.6			N/A
9/17/2019	SPX500.i	0.5625	2995.05	2995.6			N/A
9/17/2019	SPX500.i	0.64583333	2993.8	2994.1			N/A

9/18/2019	SPX500.i	0.39583333	3001.29	3002.59			N/A
9/18/2019	SPX500.i	0.47916667	3004.04	3004.84			N/A
9/18/2019	SPX500.i	0.5625	3001.79	3002.59			N/A
9/18/2019	SPX500.i	0.64583333	3001.29	3002.09			N/A
9/19/2019	SPX500.i	0.39583333	2998.11	2998.41			N/A
9/19/2019	SPX500.i	0.47916667	3001.61	3001.91			N/A
9/19/2019	SPX500.i	0.5625	2999.86	3000.91			N/A
9/19/2019	SPX500.i	0.64583333	3006.61	3006.91			N/A
9/20/2019	SPX500.i	0.39583333	3006.87	3007.67			N/A
9/20/2019	SPX500.i	0.47916667	3009.37	3009.67			N/A
9/20/2019	SPX500.i	0.5625	3014.12	3014.42			N/A
9/20/2019	SPX500.i	0.64583333	3008.75	3009.42			N/A
9/21/2019	SPX500.i	0.39583333					N/A
9/21/2019	SPX500.i	0.47916667					N/A
9/21/2019	SPX500.i	0.5625					N/A
9/21/2019	SPX500.i	0.64583333					N/A
9/22/2019	SPX500.i	0.39583333					N/A
9/22/2019	SPX500.i	0.47916667					N/A
9/22/2019	SPX500.i	0.5625					N/A
9/22/2019	SPX500.i	0.64583333					N/A
9/23/2019	SPX500.i	0.39583333	3001.67	3001.47			N/A
9/23/2019	SPX500.i	0.47916667	2985.67	2984.97			N/A
9/23/2019	SPX500.i	0.5625	2989.42	2989.97			N/A
9/23/2019	SPX500.i	0.64583333	2986.92	2987.47			N/A
9/24/2019	SPX500.i	0.39583333	3002.78	3003.33			N/A
9/24/2019	SPX500.i	0.47916667	3003.28	3004.33			N/A
9/24/2019	SPX500.i	0.5625	3004.03	3004.83			N/A
9/24/2019	SPX500.i	0.64583333	3005.03	3005.83			N/A
9/25/2019	SPX500.i	0.39583333	2971.04	2971.59			N/A
9/25/2019	SPX500.i	0.47916667	2964.29	2963.84			N/A
9/25/2019	SPX500.i	0.5625	2963.04	2963.84			N/A
9/25/2019	SPX500.i	0.64583333	2968.79	2969.34			N/A
9/26/2019	SPX500.i	0.39583333	2980.03	2981.08			N/A
9/26/2019	SPX500.i	0.47916667	2986.78	2987.58			N/A

9/26/2019	SPX500.i	0.5625	2990.41	2991.33			N/A
9/26/2019	SPX500.i	0.64583333	2991.78	2992.33			N/A
9/27/2019	SPX500.i	0.39583333	2983.78	2983.58			N/A
9/27/2019	SPX500.i	0.47916667	2987.68	2987.58			N/A
9/27/2019	SPX500.i	0.5625	2989.28	2989.83			N/A
9/27/2019	SPX500.i	0.64583333	2988.57	2988.33			N/A
9/28/2019	SPX500.i	0.39583333					N/A
9/28/2019	SPX500.i	0.47916667					N/A
9/28/2019	SPX500.i	0.5625					N/A
9/28/2019	SPX500.i	0.64583333					N/A
9/29/2019	SPX500.i	0.39583333					N/A
9/29/2019	SPX500.i	0.47916667					N/A
9/29/2019	SPX500.i	0.5625					N/A
9/29/2019	SPX500.i	0.64583333					N/A
9/30/2019	SPX500.i	0.39583333	2975.59	2975.55			N/A
9/30/2019	SPX500.i	0.47916667	2975.42	2976.3			N/A
9/30/2019	SPX500.i	0.5625	2974.25	2974.55			N/A
9/30/2019	SPX500.i	0.64583333	2968.75	2968.8			N/A
7/1/2019	UK100.i	0.39583333	7506.74	7505.74			N/A
7/1/2019	UK100.i	0.47916667	7503.74	7503.32			N/A
7/1/2019	UK100.i	0.5625	7521.99	7520.99			N/A
7/1/2019	UK100.i	0.64583333	7536.16	7535.99			N/A
7/2/2019	UK100.i	0.39583333	7533.92	7534			N/A
7/2/2019	UK100.i	0.47916667	7525.67	7525.5			N/A
7/2/2019	UK100.i	0.5625	7555.5	7555.5			N/A
7/2/2019	UK100.i	0.64583333	7547	7546.92			N/A
7/3/2019	UK100.i	0.39583333	7592.47	7594.72			N/A
7/3/2019	UK100.i	0.47916667	7611.06	7609.97			N/A
7/3/2019	UK100.i	0.5625	7628.31	7630.22			N/A
7/3/2019	UK100.i	0.64583333	7626.89	7626.47			N/A
7/4/2019	UK100.i	0.39583333	7619.88	7622.38			N/A
7/4/2019	UK100.i	0.47916667	7615.38	7616.72			N/A
7/4/2019	UK100.i	0.5625	7623.38	7625.38			N/A
7/4/2019	UK100.i	0.64583333	7619.88	7622.38			N/A

7/5/2019	UK100.i	0.39583333	7601.1	7602.85			N/A
7/5/2019	UK100.i	0.47916667	7591.01	7593.01			N/A
7/5/2019	UK100.i	0.5625	7600.43	7599.01			N/A
7/5/2019	UK100.i	0.64583333	7589.6	7575.5			N/A
7/6/2019	UK100.i	0.39583333					N/A
7/6/2019	UK100.i	0.47916667					N/A
7/6/2019	UK100.i	0.5625					N/A
7/6/2019	UK100.i	0.64583333					N/A
7/7/2019	UK100.i	0.39583333					N/A
7/7/2019	UK100.i	0.47916667					N/A
7/7/2019	UK100.i	0.5625					N/A
7/7/2019	UK100.i	0.64583333					N/A
7/8/2019	UK100.i	0.39583333	7544.83	7547.33			N/A
7/8/2019	UK100.i	0.47916667	7570.33	7569.33			N/A
7/8/2019	UK100.i	0.5625	7553.42	7555.33			N/A
7/8/2019	UK100.i	0.64583333	7560.83	7562.33			N/A
7/9/2019	UK100.i	0.39583333	7548.39	7549.89			N/A
7/9/2019	UK100.i	0.47916667	7539.22	7537.97			N/A
7/9/2019	UK100.i	0.5625	7554.47	7555.97			N/A
7/9/2019	UK100.i	0.64583333	7549.97	7550.56			N/A
7/10/2019	UK100.i	0.39583333	7541.87	7543.53			N/A
7/10/2019	UK100.i	0.47916667	7540.95	7540.2			N/A
7/10/2019	UK100.i	0.5625	7529.2	7531.16			N/A
7/10/2019	UK100.i	0.64583333	7547.2	7532.75			N/A
7/11/2019	UK100.i	0.39583333	7556.99	7558.49			N/A
7/11/2019	UK100.i	0.47916667	7557.41	7559.41			N/A
7/11/2019	UK100.i	0.5625	7533.16	7530.91			N/A
7/11/2019	UK100.i	0.64583333	7531.91	7525.66			N/A
7/12/2019	UK100.i	0.39583333	7544.15	7543.07			N/A
7/12/2019	UK100.i	0.47916667	7541.4	7540.9			N/A
7/12/2019	UK100.i	0.5625	7536.07	7537.65			N/A
7/12/2019	UK100.i	0.64583333	7526.4	7527.32			N/A
7/13/2019	UK100.i	0.39583333					N/A
7/13/2019	UK100.i	0.47916667					N/A

7/13/2019	UK100.i	0.5625					N/A
7/13/2019	UK100.i	0.64583333					N/A
7/14/2019	UK100.i	0.39583333					N/A
7/14/2019	UK100.i	0.47916667					N/A
7/14/2019	UK100.i	0.5625					N/A
7/14/2019	UK100.i	0.64583333					N/A
7/15/2019	UK100.i	0.39583333					N/A
7/15/2019	UK100.i	0.47916667	7499.84	7497.84			N/A
7/15/2019	UK100.i	0.5625	7523.34	7523.92			N/A
7/15/2019	UK100.i	0.64583333	7547.34	7548.84			N/A
7/16/2019	UK100.i	0.39583333	7538.57	7540.57			N/A
7/16/2019	UK100.i	0.47916667	7551.25	7551.25			N/A
7/16/2019	UK100.i	0.5625	7560.07	7561.07			N/A
7/16/2019	UK100.i	0.64583333	7574.74	7573.32			N/A
7/17/2019	UK100.i	0.39583333	7563.03	7564.95			N/A
7/17/2019	UK100.i	0.47916667	7570.45	7571.12			N/A
7/17/2019	UK100.i	0.5625	7578.78	7579.7			N/A
7/17/2019	UK100.i	0.64583333	7571.12	7571.45			N/A
7/18/2019	UK100.i	0.39583333	7508.62	7510.54			N/A
7/18/2019	UK100.i	0.47916667	7498.12	7496.37			N/A
7/18/2019	UK100.i	0.5625	7514.87	7510.79			N/A
7/18/2019	UK100.i	0.64583333	7509.87	7510.37			N/A
7/19/2019	UK100.i	0.39583333	7540.85	7541.35			N/A
7/19/2019	UK100.i	0.47916667	7547.85	7548.85			N/A
7/19/2019	UK100.i	0.5625	7500.94	7500.52			N/A
7/19/2019	UK100.i	0.64583333	7519.85	7519.85			N/A
7/20/2019	UK100.i	0.39583333					N/A
7/20/2019	UK100.i	0.47916667					N/A
7/20/2019	UK100.i	0.5625					N/A
7/20/2019	UK100.i	0.64583333					N/A
7/21/2019	UK100.i	0.39583333					N/A
7/21/2019	UK100.i	0.47916667					N/A
7/21/2019	UK100.i	0.5625					N/A
7/21/2019	UK100.i	0.64583333					N/A

7/22/2019	UK100.i	0.39583333	7520.68	7522.43			N/A
7/22/2019	UK100.i	0.47916667	7549.1	7548.85			N/A
7/22/2019	UK100.i	0.5625	7538.18	7539.18			N/A
7/22/2019	UK100.i	0.64583333	7543.6	7544.27			N/A
7/23/2019	UK100.i	0.39583333	7551.73	7553.98			N/A
7/23/2019	UK100.i	0.47916667	7562.73	7564.15			N/A
7/23/2019	UK100.i	0.5625	7575.23	7575.73			N/A
7/23/2019	UK100.i	0.64583333	7600.48	7600.23			N/A
7/24/2019	UK100.i	0.39583333	7561.38	7563.3			N/A
7/24/2019	UK100.i	0.47916667	7522.88	7524.13			N/A
7/24/2019	UK100.i	0.5625	7497.05	7498.38			N/A
7/24/2019	UK100.i	0.64583333	7497.38	7497.13			N/A
7/25/2019	UK100.i	0.39583333	7536.14	7538.39			N/A
7/25/2019	UK100.i	0.47916667	7514.14	7514.14			N/A
7/25/2019	UK100.i	0.5625	7513.64	7514.23			N/A
7/25/2019	UK100.i	0.64583333	7540.39	7539.14			N/A
7/26/2019	UK100.i	0.39583333	7503.56	7504.48			N/A
7/26/2019	UK100.i	0.47916667	7509.31	7510.56			N/A
7/26/2019	UK100.i	0.5625	7539.56	7539.73			N/A
7/26/2019	UK100.i	0.64583333	7535.65	7534.48			N/A
7/27/2019	UK100.i	0.39583333					N/A
7/27/2019	UK100.i	0.47916667					N/A
7/27/2019	UK100.i	0.5625					N/A
7/27/2019	UK100.i	0.64583333					N/A
7/28/2019	UK100.i	0.39583333					N/A
7/28/2019	UK100.i	0.47916667					N/A
7/28/2019	UK100.i	0.5625					N/A
7/28/2019	UK100.i	0.64583333					N/A
7/29/2019	UK100.i	0.39583333	7561.48	7560.73			N/A
7/29/2019	UK100.i	0.47916667	7638.73	7636.73			N/A
7/29/2019	UK100.i	0.5625	7648.73	7650.31			N/A
7/29/2019	UK100.i	0.64583333	7700.73	7699.73			N/A
7/30/2019	UK100.i	0.39583333	7724.64	7724.14			N/A
7/30/2019	UK100.i	0.47916667	7711.39	7708.72			N/A

7/30/2019	UK100.i	0.5625	7700.22	7699.97			N/A
7/30/2019	UK100.i	0.64583333	7683.72	7683.97			N/A
7/31/2019	UK100.i	0.39583333	7653.06	7653.98			N/A
7/31/2019	UK100.i	0.47916667	7636.56	7637.31			N/A
7/31/2019	UK100.i	0.5625	7608.81	7608.81			N/A
7/31/2019	UK100.i	0.64583333	7612.81	7611.81			N/A
8/1/2019	UK100.i	0.39583333	7574.68	7573.93			N/A
8/1/2019	UK100.i	0.47916667	7571.26	7569.93			N/A
8/1/2019	UK100.i	0.5625	7609.02	7605.68			N/A
8/1/2019	UK100.i	0.64583333	7563.93	7562.02			N/A
8/2/2019	UK100.i	0.39583333	7511.99	7510.99			N/A
8/2/2019	UK100.i	0.47916667	7442.74	7438.82			N/A
8/2/2019	UK100.i	0.5625	7467.57	7465.24			N/A
8/2/2019	UK100.i	0.64583333	7455.15	7451.9			N/A
8/3/2019	UK100.i	0.39583333					N/A
8/3/2019	UK100.i	0.47916667					N/A
8/3/2019	UK100.i	0.5625					N/A
8/3/2019	UK100.i	0.64583333					N/A
8/4/2019	UK100.i	0.39583333					N/A
8/4/2019	UK100.i	0.47916667					N/A
8/4/2019	UK100.i	0.5625					N/A
8/4/2019	UK100.i	0.64583333					N/A
8/5/2019	UK100.i	0.39583333	7338.02	7337.52			N/A
8/5/2019	UK100.i	0.47916667	7258.69	7255.44			N/A
8/5/2019	UK100.i	0.5625	7277.94	7274.69			N/A
8/5/2019	UK100.i	0.64583333	7261.94	7260.27			N/A
8/6/2019	UK100.i	0.39583333	7212.27	7211.43			N/A
8/6/2019	UK100.i	0.47916667	7227.1	7222.35			N/A
8/6/2019	UK100.i	0.5625	7238.85	7236.76			N/A
8/6/2019	UK100.i	0.64583333	7230.35	7230.93			N/A
8/7/2019	UK100.i	0.39583333	7197.29	7198.38			N/A
8/7/2019	UK100.i	0.47916667	7216.21	7213.46			N/A
8/7/2019	UK100.i	0.5625	7240.71	7239.96			N/A
8/7/2019	UK100.i	0.64583333	7220.46	7216.71			N/A

8/8/2019	UK100.i	0.39583333	7235.4	7236.07			N/A
8/8/2019	UK100.i	0.47916667	7206.73	7207.82			N/A
8/8/2019	UK100.i	0.5625	7220.73	7221.32			N/A
8/8/2019	UK100.i	0.64583333	7228.57	7225.32			N/A
8/9/2019	UK100.i	0.39583333	7266.98	7267.65			N/A
8/9/2019	UK100.i	0.47916667	7274.81	7265.15			N/A
8/9/2019	UK100.i	0.5625	7273.4	7273.4			N/A
8/9/2019	UK100.i	0.64583333	7292.65	7291.73			N/A
8/10/2019	UK100.i	0.39583333					N/A
8/10/2019	UK100.i	0.47916667					N/A
8/10/2019	UK100.i	0.5625					N/A
8/10/2019	UK100.i	0.64583333					N/A
8/11/2019	UK100.i	0.39583333					N/A
8/11/2019	UK100.i	0.47916667					N/A
8/11/2019	UK100.i	0.5625					N/A
8/11/2019	UK100.i	0.64583333					N/A
8/12/2019	UK100.i	0.39583333	7287.16	7287.66			N/A
8/12/2019	UK100.i	0.47916667	7258.66	7256.41			N/A
8/12/2019	UK100.i	0.5625	7233.32	7227.24			N/A
8/12/2019	UK100.i	0.64583333	7228.57	7229.91			N/A
8/13/2019	UK100.i	0.39583333	7230.84	7231.67			N/A
8/13/2019	UK100.i	0.47916667	7216.59	7213.34			N/A
8/13/2019	UK100.i	0.5625	7198.34	7197.75			N/A
8/13/2019	UK100.i	0.64583333	7183.67	7179.42			N/A
8/14/2019	UK100.i	0.39583333	7279.02	7279.77			N/A
8/14/2019	UK100.i	0.47916667	7264.1	7258.94			N/A
8/14/2019	UK100.i	0.5625	7193.02	7192.52			N/A
8/14/2019	UK100.i	0.64583333	7163.02	7161.77			N/A
8/15/2019	UK100.i	0.39583333	7125.3	7125.55			N/A
8/15/2019	UK100.i	0.47916667	7132.8	7129.96			N/A
8/15/2019	UK100.i	0.5625	7043.96	7035.3			N/A
8/15/2019	UK100.i	0.64583333	7081.55	7068.13			N/A
8/16/2019	UK100.i	0.39583333	7108.36	7110.19			N/A
8/16/2019	UK100.i	0.47916667	7110.36	7108.36			N/A

8/16/2019	UK100.i	0.5625	7108.11	7109.36			N/A
8/16/2019	UK100.i	0.64583333	7102.44	7103.36			N/A
8/17/2019	UK100.i	0.39583333					N/A
8/17/2019	UK100.i	0.47916667					N/A
8/17/2019	UK100.i	0.5625					N/A
8/17/2019	UK100.i	0.64583333					N/A
8/18/2019	UK100.i	0.39583333					N/A
8/18/2019	UK100.i	0.47916667					N/A
8/18/2019	UK100.i	0.5625					N/A
8/18/2019	UK100.i	0.64583333					N/A
8/19/2019	UK100.i	0.39583333	7163.51	7163.76			N/A
8/19/2019	UK100.i	0.47916667	7175.51	7172.01			N/A
8/19/2019	UK100.i	0.5625	7185.09	7185.51			N/A
8/19/2019	UK100.i	0.64583333	7196.51	7197.01			N/A
8/20/2019	UK100.i	0.39583333	7207.15	7207.9			N/A
8/20/2019	UK100.i	0.47916667	7218.65	7218.06			N/A
8/20/2019	UK100.i	0.5625	7229.15	7228.65			N/A
8/20/2019	UK100.i	0.64583333	7204.15	7203.23			N/A
8/21/2019	UK100.i	0.39583333	7136.68	7138.59			N/A
8/21/2019	UK100.i	0.47916667	7180.76	7181.51			N/A
8/21/2019	UK100.i	0.5625	7203.51	7205.26			N/A
8/21/2019	UK100.i	0.64583333	7210.26	7208.26			N/A
8/22/2019	UK100.i	0.39583333	7175.86	7177.52			N/A
8/22/2019	UK100.i	0.47916667	7169.02	7166.44			N/A
8/22/2019	UK100.i	0.5625	7171.11	7169.69			N/A
8/22/2019	UK100.i	0.64583333	7176.86	7177.52			N/A
8/23/2019	UK100.i	0.39583333	7165.9	7167.73			N/A
8/23/2019	UK100.i	0.47916667	7181.4	7182.48			N/A
8/23/2019	UK100.i	0.5625	7177.73	7179.23			N/A
8/23/2019	UK100.i	0.64583333	7131.23	7124.48			N/A
8/24/2019	UK100.i	0.39583333					N/A
8/24/2019	UK100.i	0.47916667					N/A
8/24/2019	UK100.i	0.5625					N/A
8/24/2019	UK100.i	0.64583333					N/A

8/25/2019	UK100.i	0.39583333					N/A
8/25/2019	UK100.i	0.47916667					N/A
8/25/2019	UK100.i	0.5625					N/A
8/25/2019	UK100.i	0.64583333					N/A
8/26/2019	UK100.i	0.39583333	7030.5	7031			N/A
8/26/2019	UK100.i	0.47916667	7070.9	7071.7			N/A
8/26/2019	UK100.i	0.5625	7079.4	7080.5			N/A
8/26/2019	UK100.i	0.64583333	7077	7076.4			N/A
8/27/2019	UK100.i	0.39583333	7077.34	7078.84			N/A
8/27/2019	UK100.i	0.47916667	7060.25	7057.34			N/A
8/27/2019	UK100.i	0.5625	7072.84	7073.84			N/A
8/27/2019	UK100.i	0.64583333	7098.84	7099.84			N/A
8/28/2019	UK100.i	0.39583333	7081.86	7083.28			N/A
8/28/2019	UK100.i	0.47916667	7117.53	7110.95			N/A
8/28/2019	UK100.i	0.5625	7114.36	7113.11			N/A
8/28/2019	UK100.i	0.64583333	7070.45	7070.95			N/A
8/29/2019	UK100.i	0.39583333	7103.2	7104.87			N/A
8/29/2019	UK100.i	0.47916667	7175.87	7172.7			N/A
8/29/2019	UK100.i	0.5625	7200.62	7201.45			N/A
8/29/2019	UK100.i	0.64583333	7190.87	7189.12			N/A
8/30/2019	UK100.i	0.39583333	7185.18	7186.77			N/A
8/30/2019	UK100.i	0.47916667	7216.52	7216.52			N/A
8/30/2019	UK100.i	0.5625	7233.52	7233.02			N/A
8/30/2019	UK100.i	0.64583333	7237.43	7237.35			N/A
8/31/2019	UK100.i	0.39583333					N/A
8/31/2019	UK100.i	0.47916667					N/A
8/31/2019	UK100.i	0.5625					N/A
8/31/2019	UK100.i	0.64583333					N/A
9/1/2019	UK100.i	0.39583333					N/A
9/1/2019	UK100.i	0.47916667					N/A
9/1/2019	UK100.i	0.5625					N/A
9/1/2019	UK100.i	0.64583333					N/A
9/2/2019	UK100.i	0.39583333	7211.08	7212.99			N/A
9/2/2019	UK100.i	0.47916667	7272.58	7274.41			N/A

9/2/2019	UK100.i	0.5625	7310	7310			N/A
9/2/2019	UK100.i	0.64583333	7301.91	7302.16			N/A
9/3/2019	UK100.i	0.39583333	7314.33	7314.5			N/A
9/3/2019	UK100.i	0.47916667	7275.67	7272.83			N/A
9/3/2019	UK100.i	0.5625	7272.42	7271.67			N/A
9/3/2019	UK100.i	0.64583333	7272.17	7273.08			N/A
9/4/2019	UK100.i	0.39583333	7302.09	7302.09			N/A
9/4/2019	UK100.i	0.47916667	7322.84	7323.84			N/A
9/4/2019	UK100.i	0.5625	7297.59	7297.09			N/A
9/4/2019	UK100.i	0.64583333	7298.34	7298.34			N/A
9/5/2019	UK100.i	0.39583333	7338.82	7336.41			N/A
9/5/2019	UK100.i	0.47916667	7284.16	7282.91			N/A
9/5/2019	UK100.i	0.5625	7261.16	7262.16			N/A
9/5/2019	UK100.i	0.64583333	7260.99	7261.41			N/A
9/6/2019	UK100.i	0.39583333	7255.42	7255.41			N/A
9/6/2019	UK100.i	0.47916667	7270.42	7270.25			N/A
9/6/2019	UK100.i	0.5625	7272.42	7273.42			N/A
9/6/2019	UK100.i	0.64583333	7270.58	7260.92			N/A
9/7/2019	UK100.i	0.39583333					N/A
9/7/2019	UK100.i	0.47916667					N/A
9/7/2019	UK100.i	0.5625					N/A
9/7/2019	UK100.i	0.64583333					N/A
9/8/2019	UK100.i	0.39583333					N/A
9/8/2019	UK100.i	0.47916667					N/A
9/8/2019	UK100.i	0.5625					N/A
9/8/2019	UK100.i	0.64583333					N/A
9/9/2019	UK100.i	0.39583333					N/A
9/9/2019	UK100.i	0.47916667	7284.37	7282.29			N/A
9/9/2019	UK100.i	0.5625	7254.87	7250.2			N/A
9/9/2019	UK100.i	0.64583333	7234.87	7235.37			N/A
9/10/2019	UK100.i	0.39583333	7223.62	7223.54			N/A
9/10/2019	UK100.i	0.47916667	7209.29	7209.29			N/A
9/10/2019	UK100.i	0.5625	7229.87	7228.04			N/A
9/10/2019	UK100.i	0.64583333	7225.2	7226.54			N/A

9/11/2019	UK100.i	0.39583333	7296.68	7297.84			N/A
9/11/2019	UK100.i	0.47916667	7331.93	7331.68			N/A
9/11/2019	UK100.i	0.5625	7337.18	7337.68			N/A
9/11/2019	UK100.i	0.64583333	7336.93	7335.93			N/A
9/12/2019	UK100.i	0.39583333	7369.73	7371.48			N/A
9/12/2019	UK100.i	0.47916667	7354.56	7355.48			N/A
9/12/2019	UK100.i	0.5625	7336.14	7334.48			N/A
9/12/2019	UK100.i	0.64583333	7342.48	7342.56			N/A
9/13/2019	UK100.i	0.39583333	7356.14	7356.14			N/A
9/13/2019	UK100.i	0.47916667	7347.64	7348.89			N/A
9/13/2019	UK100.i	0.5625	7333.64	7333.55			N/A
9/13/2019	UK100.i	0.64583333	7344.72	7345.64			N/A
9/14/2019	UK100.i	0.39583333					N/A
9/14/2019	UK100.i	0.47916667					N/A
9/14/2019	UK100.i	0.5625					N/A
9/14/2019	UK100.i	0.64583333					N/A
9/15/2019	UK100.i	0.39583333					N/A
9/15/2019	UK100.i	0.47916667					N/A
9/15/2019	UK100.i	0.5625					N/A
9/15/2019	UK100.i	0.64583333					N/A
9/16/2019	UK100.i	0.39583333	7350.11	7350.86			N/A
9/16/2019	UK100.i	0.47916667	7356.11	7353.86			N/A
9/16/2019	UK100.i	0.5625	7349.36	7348.61			N/A
9/16/2019	UK100.i	0.64583333	7354.69	7355.61			N/A
9/17/2019	UK100.i	0.39583333	7314.78	7315.78			N/A
9/17/2019	UK100.i	0.47916667	7333.28	7332.19			N/A
9/17/2019	UK100.i	0.5625	7331.36	7331.69			N/A
9/17/2019	UK100.i	0.64583333	7327.78	7327.78			N/A
9/18/2019	UK100.i	0.39583333	7315.17	7316.92			N/A
9/18/2019	UK100.i	0.47916667	7356.5	7354			N/A
9/18/2019	UK100.i	0.5625	7332.25	7333.08			N/A
9/18/2019	UK100.i	0.64583333	7331.5	7330.5			N/A
9/19/2019	UK100.i	0.39583333	7312.64	7311.97			N/A
9/19/2019	UK100.i	0.47916667	7339.64	7336.22			N/A

9/19/2019	UK100.i	0.5625	7364.14	7365.05			N/A
9/19/2019	UK100.i	0.64583333	7371.14	7371.72			N/A
9/20/2019	UK100.i	0.39583333	7325.1	7324.44			N/A
9/20/2019	UK100.i	0.47916667	7351.27	7347.19			N/A
9/20/2019	UK100.i	0.5625	7374.94	7371.1			N/A
9/20/2019	UK100.i	0.64583333	7369.69	7369.35			N/A
9/21/2019	UK100.i	0.39583333					N/A
9/21/2019	UK100.i	0.47916667					N/A
9/21/2019	UK100.i	0.5625					N/A
9/21/2019	UK100.i	0.64583333					N/A
9/22/2019	UK100.i	0.39583333					N/A
9/22/2019	UK100.i	0.47916667					N/A
9/22/2019	UK100.i	0.5625					N/A
9/22/2019	UK100.i	0.64583333					N/A
9/23/2019	UK100.i	0.39583333	7361.92	7362.42			N/A
9/23/2019	UK100.i	0.47916667	7298.92	7297.92			N/A
9/23/2019	UK100.i	0.5625	7305.92	7305.42			N/A
9/23/2019	UK100.i	0.64583333	7330.67	7329.59			N/A
9/24/2019	UK100.i	0.39583333	7354.48	7353.57			N/A
9/24/2019	UK100.i	0.47916667	7348.82	7347.57			N/A
9/24/2019	UK100.i	0.5625	7327.9	7325.57			N/A
9/24/2019	UK100.i	0.64583333	7305.32	7306.15			N/A
9/25/2019	UK100.i	0.39583333	7260.68	7260.93			N/A
9/25/2019	UK100.i	0.47916667	7231.68	7230.18			N/A
9/25/2019	UK100.i	0.5625	7227.18	7228.09			N/A
9/25/2019	UK100.i	0.64583333	7262.18	7263.43			N/A
9/26/2019	UK100.i	0.39583333	7287.49	7288.23			N/A
9/26/2019	UK100.i	0.47916667	7360.15	7359.15			N/A
9/26/2019	UK100.i	0.5625	7376.98	7376.32			N/A
9/26/2019	UK100.i	0.64583333	7377.9	7377.65			N/A
9/27/2019	UK100.i	0.39583333	7377.62	7378.79			N/A
9/27/2019	UK100.i	0.47916667	7428.87	7427.95			N/A
9/27/2019	UK100.i	0.5625	7441.37	7440.7			N/A
9/27/2019	UK100.i	0.64583333	7422.04	7422.12			N/A

9/28/2019	UK100.i	0.39583333					N/A
9/28/2019	UK100.i	0.47916667					N/A
9/28/2019	UK100.i	0.5625					N/A
9/28/2019	UK100.i	0.64583333					N/A
9/29/2019	UK100.i	0.39583333					N/A
9/29/2019	UK100.i	0.47916667					N/A
9/29/2019	UK100.i	0.5625					N/A
9/29/2019	UK100.i	0.64583333					N/A
9/30/2019	UK100.i	0.39583333	7429.92	7430.92			N/A
9/30/2019	UK100.i	0.47916667	7438.34	7438.5			N/A
9/30/2019	UK100.i	0.5625	7420.09	7420.59			N/A
9/30/2019	UK100.i	0.64583333	7430.42	7430.17			N/A
7/1/2019	USDCAD	0.39583333	1.31021	1.31014			N/A
7/1/2019	USDCAD	0.47916667	1.30969	1.30978			N/A
7/1/2019	USDCAD	0.5625	1.31061	1.31069			N/A
7/1/2019	USDCAD	0.64583333	1.30958	1.30966			N/A
7/2/2019	USDCAD	0.39583333	1.31184	1.31169			N/A
7/2/2019	USDCAD	0.47916667	1.31257	1.31261			N/A
7/2/2019	USDCAD	0.5625	1.31176	1.31184			N/A
7/2/2019	USDCAD	0.64583333	1.31194	1.31186			N/A
7/3/2019	USDCAD	0.39583333	1.31076	1.31092			N/A
7/3/2019	USDCAD	0.47916667	1.3115	1.31161			N/A
7/3/2019	USDCAD	0.5625	1.30998	1.31009			N/A
7/3/2019	USDCAD	0.64583333	1.30924	1.30875		25000	N/A
7/4/2019	USDCAD	0.39583333	1.30732	1.30746			N/A
7/4/2019	USDCAD	0.47916667	1.30779	1.30778			N/A
7/4/2019	USDCAD	0.5625	1.30742	1.3075			N/A
7/4/2019	USDCAD	0.64583333	1.30632	1.30637			N/A
7/5/2019	USDCAD	0.39583333	1.30638	1.30649			N/A
7/5/2019	USDCAD	0.47916667	1.30641	1.30642			N/A
7/5/2019	USDCAD	0.5625	1.30676	1.30688			N/A
7/5/2019	USDCAD	0.64583333	1.30905	1.30595		80000	N/A
7/6/2019	USDCAD	0.39583333					N/A
7/6/2019	USDCAD	0.47916667					N/A

7/6/2019	USDCAD	0.5625					N/A
7/6/2019	USDCAD	0.64583333					N/A
7/7/2019	USDCAD	0.39583333					N/A
7/7/2019	USDCAD	0.47916667					N/A
7/7/2019	USDCAD	0.5625					N/A
7/7/2019	USDCAD	0.64583333					N/A
7/8/2019	USDCAD	0.39583333	1.30807	1.308			N/A
7/8/2019	USDCAD	0.47916667	1.30674	1.30685			N/A
7/8/2019	USDCAD	0.5625	1.30721	1.30731			N/A
7/8/2019	USDCAD	0.64583333	1.30524	1.30524			N/A
7/9/2019	USDCAD	0.39583333	1.31092	1.31091			N/A
7/9/2019	USDCAD	0.47916667	1.31278	1.31276			N/A
7/9/2019	USDCAD	0.5625	1.3121	1.31216			N/A
7/9/2019	USDCAD	0.64583333	1.31183	1.31147		2000	N/A
7/10/2019	USDCAD	0.39583333	1.31329	1.31331			N/A
7/10/2019	USDCAD	0.47916667	1.3123	1.31238			N/A
7/10/2019	USDCAD	0.5625	1.31252	1.31253			N/A
7/10/2019	USDCAD	0.64583333	1.31189	1.30996		4000	N/A
7/11/2019	USDCAD	0.39583333	1.30596	1.30606			N/A
7/11/2019	USDCAD	0.47916667	1.30526	1.30514			N/A
7/11/2019	USDCAD	0.5625	1.30513	1.30514			N/A
7/11/2019	USDCAD	0.64583333	1.30652	1.30507	2000	2000	N/A
7/12/2019	USDCAD	0.39583333	1.30248	1.30263			N/A
7/12/2019	USDCAD	0.47916667	1.30224	1.30229			N/A
7/12/2019	USDCAD	0.5625	1.30367	1.30365			N/A
7/12/2019	USDCAD	0.64583333	1.30403	1.30346			N/A
7/13/2019	USDCAD	0.39583333					N/A
7/13/2019	USDCAD	0.47916667					N/A
7/13/2019	USDCAD	0.5625					N/A
7/13/2019	USDCAD	0.64583333					N/A
7/14/2019	USDCAD	0.39583333					N/A
7/14/2019	USDCAD	0.47916667					N/A
7/14/2019	USDCAD	0.5625					N/A
7/14/2019	USDCAD	0.64583333					N/A

7/15/2019	USDCAD	0.39583333	1.30274	1.30278			N/A
7/15/2019	USDCAD	0.47916667	1.3029	1.30292			N/A
7/15/2019	USDCAD	0.5625	1.30239	1.30247			N/A
7/15/2019	USDCAD	0.64583333	1.30265	1.30267			N/A
7/16/2019	USDCAD	0.39583333	1.30491	1.30493			N/A
7/16/2019	USDCAD	0.47916667	1.30553	1.30555			N/A
7/16/2019	USDCAD	0.5625	1.30502	1.30511			N/A
7/16/2019	USDCAD	0.64583333	1.30533	1.30451			N/A
7/17/2019	USDCAD	0.39583333	1.30685	1.30686			N/A
7/17/2019	USDCAD	0.47916667	1.30584	1.30586			N/A
7/17/2019	USDCAD	0.5625	1.30538	1.30551			N/A
7/17/2019	USDCAD	0.64583333	1.30752	1.30598	1000	30000	N/A
7/18/2019	USDCAD	0.39583333	1.30547	1.30547			N/A
7/18/2019	USDCAD	0.47916667	1.30577	1.30586			N/A
7/18/2019	USDCAD	0.5625	1.30605	1.30533			N/A
7/18/2019	USDCAD	0.64583333	1.30671	1.30609	4000	4000	N/A
7/19/2019	USDCAD	0.39583333	1.30346	1.30347			N/A
7/19/2019	USDCAD	0.47916667	1.3032	1.30325			N/A
7/19/2019	USDCAD	0.5625	1.30474	1.30461		40000	N/A
7/19/2019	USDCAD	0.64583333	1.30945	1.30563	16000	32000	N/A
7/20/2019	USDCAD	0.39583333					N/A
7/20/2019	USDCAD	0.47916667					N/A
7/20/2019	USDCAD	0.5625					N/A
7/20/2019	USDCAD	0.64583333					N/A
7/21/2019	USDCAD	0.39583333					N/A
7/21/2019	USDCAD	0.47916667					N/A
7/21/2019	USDCAD	0.5625					N/A
7/21/2019	USDCAD	0.64583333					N/A
7/22/2019	USDCAD	0.39583333	1.3065	1.30664			N/A
7/22/2019	USDCAD	0.47916667	1.30426	1.30425			N/A
7/22/2019	USDCAD	0.5625	1.30503	1.30499			N/A
7/22/2019	USDCAD	0.64583333	1.30777	1.3076			N/A
7/23/2019	USDCAD	0.39583333	1.3136	1.31365			N/A
7/23/2019	USDCAD	0.47916667	1.31328	1.31338			N/A

7/23/2019	USDCAD	0.5625	1.31374	1.31387			N/A
7/23/2019	USDCAD	0.64583333	1.3154	1.31534			N/A
7/24/2019	USDCAD	0.39583333	1.31347	1.31361			N/A
7/24/2019	USDCAD	0.47916667	1.31382	1.3139			N/A
7/24/2019	USDCAD	0.5625	1.31412	1.31428			N/A
7/24/2019	USDCAD	0.64583333	1.31319	1.31327			N/A
7/25/2019	USDCAD	0.39583333	1.313	1.31312			N/A
7/25/2019	USDCAD	0.47916667	1.31319	1.31334			N/A
7/25/2019	USDCAD	0.5625	1.31314	1.31329			N/A
7/25/2019	USDCAD	0.64583333	1.31305	1.31297			N/A
7/26/2019	USDCAD	0.39583333	1.31666	1.3168			N/A
7/26/2019	USDCAD	0.47916667	1.31783	1.31797			N/A
7/26/2019	USDCAD	0.5625	1.31838	1.31849			N/A
7/26/2019	USDCAD	0.64583333	1.31909	1.31866			N/A
7/27/2019	USDCAD	0.39583333					N/A
7/27/2019	USDCAD	0.47916667					N/A
7/27/2019	USDCAD	0.5625					N/A
7/27/2019	USDCAD	0.64583333					N/A
7/28/2019	USDCAD	0.39583333					N/A
7/28/2019	USDCAD	0.47916667					N/A
7/28/2019	USDCAD	0.5625					N/A
7/28/2019	USDCAD	0.64583333					N/A
7/29/2019	USDCAD	0.39583333	1.31743	1.31748			N/A
7/29/2019	USDCAD	0.47916667	1.31802	1.31819			N/A
7/29/2019	USDCAD	0.5625	1.31722	1.31721			N/A
7/29/2019	USDCAD	0.64583333	1.31663	1.31674			N/A
7/30/2019	USDCAD	0.39583333	1.31692	1.31692			N/A
7/30/2019	USDCAD	0.47916667	1.31734	1.3173			N/A
7/30/2019	USDCAD	0.5625	1.3175	1.31763			N/A
7/30/2019	USDCAD	0.64583333	1.31731	1.31716			N/A
7/31/2019	USDCAD	0.39583333	1.31371	1.31385			N/A
7/31/2019	USDCAD	0.47916667	1.31458	1.31462			N/A
7/31/2019	USDCAD	0.5625	1.31476	1.31493			N/A
7/31/2019	USDCAD	0.64583333	1.31552	1.31311		2000	N/A

8/1/2019	USDCAD	0.39583333	1.32151	1.32157			N/A
8/1/2019	USDCAD	0.47916667	1.32208	1.32222			N/A
8/1/2019	USDCAD	0.5625	1.32182	1.32179			N/A
8/1/2019	USDCAD	0.64583333	1.32327	1.32316			N/A
8/2/2019	USDCAD	0.39583333	1.32172	1.32181			N/A
8/2/2019	USDCAD	0.47916667	1.32192	1.32199			N/A
8/2/2019	USDCAD	0.5625	1.32169	1.32175			N/A
8/2/2019	USDCAD	0.64583333	1.32474	1.32396	100000		N/A
8/3/2019	USDCAD	0.39583333					N/A
8/3/2019	USDCAD	0.47916667					N/A
8/3/2019	USDCAD	0.5625					N/A
8/3/2019	USDCAD	0.64583333					N/A
8/4/2019	USDCAD	0.39583333					N/A
8/4/2019	USDCAD	0.47916667					N/A
8/4/2019	USDCAD	0.5625					N/A
8/4/2019	USDCAD	0.64583333					N/A
8/5/2019	USDCAD	0.39583333	1.32286	1.32292			N/A
8/5/2019	USDCAD	0.47916667	1.32372	1.32365			N/A
8/5/2019	USDCAD	0.5625	1.32309	1.32312			N/A
8/5/2019	USDCAD	0.64583333	1.32159	1.32149			N/A
8/6/2019	USDCAD	0.39583333	1.32007	1.32009			N/A
8/6/2019	USDCAD	0.47916667	1.31926	1.3191			N/A
8/6/2019	USDCAD	0.5625	1.32013	1.32012			N/A
8/6/2019	USDCAD	0.64583333	1.32216	1.3219			N/A
8/7/2019	USDCAD	0.39583333	1.3292	1.32914			N/A
8/7/2019	USDCAD	0.47916667	1.32948	1.3295			N/A
8/7/2019	USDCAD	0.5625	1.329	1.32902			N/A
8/7/2019	USDCAD	0.64583333	1.3315	1.3312			N/A
8/8/2019	USDCAD	0.39583333	1.32886	1.32887			N/A
8/8/2019	USDCAD	0.47916667	1.32829	1.3283			N/A
8/8/2019	USDCAD	0.5625	1.32934	1.32944			N/A
8/8/2019	USDCAD	0.64583333	1.33006	1.32973			N/A
8/9/2019	USDCAD	0.39583333	1.32228	1.32236			N/A
8/9/2019	USDCAD	0.47916667	1.32259	1.32248			N/A

8/9/2019	USDCAD	0.5625	1.32299	1.323			N/A
8/9/2019	USDCAD	0.64583333	1.32734	1.32086	5000	1000	N/A
8/10/2019	USDCAD	0.39583333					N/A
8/10/2019	USDCAD	0.47916667					N/A
8/10/2019	USDCAD	0.5625					N/A
8/10/2019	USDCAD	0.64583333					N/A
8/11/2019	USDCAD	0.39583333					N/A
8/11/2019	USDCAD	0.47916667					N/A
8/11/2019	USDCAD	0.5625					N/A
8/11/2019	USDCAD	0.64583333					N/A
8/12/2019	USDCAD	0.39583333	1.32264	1.3227			N/A
8/12/2019	USDCAD	0.47916667	1.32396	1.32406			N/A
8/12/2019	USDCAD	0.5625	1.32393	1.32372			N/A
8/12/2019	USDCAD	0.64583333	1.32277	1.32277			N/A
8/13/2019	USDCAD	0.39583333	1.32451	1.3246			N/A
8/13/2019	USDCAD	0.47916667	1.32598	1.32597			N/A
8/13/2019	USDCAD	0.5625	1.32543	1.32526			N/A
8/13/2019	USDCAD	0.64583333	1.32759	1.32657		1000	N/A
8/14/2019	USDCAD	0.39583333	1.32245	1.32246			N/A
8/14/2019	USDCAD	0.47916667	1.32404	1.32391			N/A
8/14/2019	USDCAD	0.5625	1.32503	1.32497			N/A
8/14/2019	USDCAD	0.64583333	1.32932	1.32931			N/A
8/15/2019	USDCAD	0.39583333	1.32953	1.32964			N/A
8/15/2019	USDCAD	0.47916667	1.32941	1.32953			N/A
8/15/2019	USDCAD	0.5625	1.33212	1.33205			N/A
8/15/2019	USDCAD	0.64583333	1.3322	1.33156			N/A
8/16/2019	USDCAD	0.39583333	1.3301	1.33014			N/A
8/16/2019	USDCAD	0.47916667	1.33117	1.33082			N/A
8/16/2019	USDCAD	0.5625	1.3294	1.32946			N/A
8/16/2019	USDCAD	0.64583333	1.32985	1.32971			N/A
8/17/2019	USDCAD	0.39583333					N/A
8/17/2019	USDCAD	0.47916667					N/A
8/17/2019	USDCAD	0.5625					N/A
8/17/2019	USDCAD	0.64583333					N/A

8/18/2019	USDCAD	0.39583333					N/A
8/18/2019	USDCAD	0.47916667					N/A
8/18/2019	USDCAD	0.5625					N/A
8/18/2019	USDCAD	0.64583333					N/A
8/19/2019	USDCAD	0.39583333	1.327	1.3271			N/A
8/19/2019	USDCAD	0.47916667	1.32728	1.32722			N/A
8/19/2019	USDCAD	0.5625	1.32579	1.32588			N/A
8/19/2019	USDCAD	0.64583333	1.32698	1.32691			N/A
8/20/2019	USDCAD	0.39583333	1.3318	1.33182			N/A
8/20/2019	USDCAD	0.47916667	1.33246	1.33253			N/A
8/20/2019	USDCAD	0.5625	1.33263	1.33273			N/A
8/20/2019	USDCAD	0.64583333	1.33182	1.33158			N/A
8/21/2019	USDCAD	0.39583333	1.33109	1.33108			N/A
8/21/2019	USDCAD	0.47916667	1.33003	1.33016			N/A
8/21/2019	USDCAD	0.5625	1.32951	1.32965			N/A
8/21/2019	USDCAD	0.64583333	1.32733	1.32564	1000	2000	N/A
8/22/2019	USDCAD	0.39583333	1.33118	1.33128			N/A
8/22/2019	USDCAD	0.47916667	1.32956	1.3296			N/A
8/22/2019	USDCAD	0.5625	1.32917	1.32923			N/A
8/22/2019	USDCAD	0.64583333	1.32846	1.32814			N/A
8/23/2019	USDCAD	0.39583333	1.33176	1.3318			N/A
8/23/2019	USDCAD	0.47916667	1.3313	1.33144			N/A
8/23/2019	USDCAD	0.5625	1.33183	1.33202			N/A
8/23/2019	USDCAD	0.64583333	1.33315	1.33088			N/A
8/24/2019	USDCAD	0.39583333					N/A
8/24/2019	USDCAD	0.47916667					N/A
8/24/2019	USDCAD	0.5625					N/A
8/24/2019	USDCAD	0.64583333					N/A
8/25/2019	USDCAD	0.39583333					N/A
8/25/2019	USDCAD	0.47916667					N/A
8/25/2019	USDCAD	0.5625					N/A
8/25/2019	USDCAD	0.64583333					N/A
8/26/2019	USDCAD	0.39583333	1.33048	1.33055			N/A
8/26/2019	USDCAD	0.47916667	1.32933	1.32924			N/A

8/26/2019	USDCAD	0.5625	1.33063	1.33059			N/A
8/26/2019	USDCAD	0.64583333	1.33032	1.33023			N/A
8/27/2019	USDCAD	0.39583333	1.32397	1.32399			N/A
8/27/2019	USDCAD	0.47916667	1.3243	1.32425			N/A
8/27/2019	USDCAD	0.5625	1.32306	1.32313			N/A
8/27/2019	USDCAD	0.64583333	1.32262	1.32267			N/A
8/28/2019	USDCAD	0.39583333	1.33089	1.33099			N/A
8/28/2019	USDCAD	0.47916667	1.33032	1.33026			N/A
8/28/2019	USDCAD	0.5625	1.33044	1.33047			N/A
8/28/2019	USDCAD	0.64583333	1.33153	1.33151			N/A
8/29/2019	USDCAD	0.39583333	1.33128	1.3314			N/A
8/29/2019	USDCAD	0.47916667	1.32838	1.32856			N/A
8/29/2019	USDCAD	0.5625	1.3284	1.32841			N/A
8/29/2019	USDCAD	0.64583333	1.32802	1.32791			N/A
8/30/2019	USDCAD	0.39583333	1.33103	1.33104			N/A
8/30/2019	USDCAD	0.47916667	1.33089	1.33081			N/A
8/30/2019	USDCAD	0.5625	1.3288	1.32888			N/A
8/30/2019	USDCAD	0.64583333	1.32625	1.32492	50000	1000	N/A
8/31/2019	USDCAD	0.39583333					N/A
8/31/2019	USDCAD	0.47916667					N/A
8/31/2019	USDCAD	0.5625					N/A
8/31/2019	USDCAD	0.64583333					N/A
9/1/2019	USDCAD	0.39583333					N/A
9/1/2019	USDCAD	0.47916667					N/A
9/1/2019	USDCAD	0.5625					N/A
9/1/2019	USDCAD	0.64583333					N/A
9/2/2019	USDCAD	0.39583333	1.33161	1.33175			N/A
9/2/2019	USDCAD	0.47916667	1.3329	1.33299			N/A
9/2/2019	USDCAD	0.5625	1.33312	1.33302	30	30	N/A
9/2/2019	USDCAD	0.64583333	1.33564	1.33559			N/A
9/3/2019	USDCAD	0.39583333	1.33304	1.33307			N/A
9/3/2019	USDCAD	0.47916667	1.33509	1.3351			N/A
9/3/2019	USDCAD	0.5625	1.33652	1.33655			N/A
9/3/2019	USDCAD	0.64583333	1.33756	1.33724			N/A

9/4/2019	USDCAD	0.39583333	1.33205	1.33207			N/A
9/4/2019	USDCAD	0.47916667	1.33238	1.33244			N/A
9/4/2019	USDCAD	0.5625	1.33224	1.33228			N/A
9/4/2019	USDCAD	0.64583333	1.33209	1.33174			N/A
9/5/2019	USDCAD	0.39583333	1.3215	1.32136			N/A
9/5/2019	USDCAD	0.47916667	1.32061	1.32071			N/A
9/5/2019	USDCAD	0.5625	1.31971	1.31984			N/A
9/5/2019	USDCAD	0.64583333	1.32055	1.32047			N/A
9/6/2019	USDCAD	0.39583333	1.32089	1.32102			N/A
9/6/2019	USDCAD	0.47916667	1.32022	1.32027			N/A
9/6/2019	USDCAD	0.5625	1.32246	1.3224			N/A
9/6/2019	USDCAD	0.64583333	1.32351	1.31808		2000	N/A
9/7/2019	USDCAD	0.39583333					N/A
9/7/2019	USDCAD	0.47916667					N/A
9/7/2019	USDCAD	0.5625					N/A
9/7/2019	USDCAD	0.64583333					N/A
9/8/2019	USDCAD	0.39583333					N/A
9/8/2019	USDCAD	0.47916667					N/A
9/8/2019	USDCAD	0.5625					N/A
9/8/2019	USDCAD	0.64583333					N/A
9/9/2019	USDCAD	0.39583333					N/A
9/9/2019	USDCAD	0.47916667	1.31642	1.31654			N/A
9/9/2019	USDCAD	0.5625	1.31634	1.31599			N/A
9/9/2019	USDCAD	0.64583333	1.31549	1.31549			N/A
9/10/2019	USDCAD	0.39583333	1.31753	1.31759			N/A
9/10/2019	USDCAD	0.47916667	1.31875	1.3188			N/A
9/10/2019	USDCAD	0.5625	1.31746	1.31759			N/A
9/10/2019	USDCAD	0.64583333	1.31631	1.31624			N/A
9/11/2019	USDCAD	0.39583333	1.31469	1.31483			N/A
9/11/2019	USDCAD	0.47916667	1.31592	1.31589			N/A
9/11/2019	USDCAD	0.5625	1.31489	1.31495			N/A
9/11/2019	USDCAD	0.64583333	1.31514	1.31495			N/A
9/12/2019	USDCAD	0.39583333	1.3182	1.31829			N/A
9/12/2019	USDCAD	0.47916667	1.31814	1.31824			N/A

9/12/2019	USDCAD	0.5625	1.31909	1.31914			N/A
9/12/2019	USDCAD	0.64583333	1.32046	1.32022			N/A
9/13/2019	USDCAD	0.39583333	1.32201	1.32202			N/A
9/13/2019	USDCAD	0.47916667	1.32237	1.32231			N/A
9/13/2019	USDCAD	0.5625	1.32204	1.32213			N/A
9/13/2019	USDCAD	0.64583333	1.3224	1.32195			N/A
9/14/2019	USDCAD	0.39583333					N/A
9/14/2019	USDCAD	0.47916667					N/A
9/14/2019	USDCAD	0.5625					N/A
9/14/2019	USDCAD	0.64583333					N/A
9/15/2019	USDCAD	0.39583333					N/A
9/15/2019	USDCAD	0.47916667					N/A
9/15/2019	USDCAD	0.5625					N/A
9/15/2019	USDCAD	0.64583333					N/A
9/16/2019	USDCAD	0.39583333	1.32384	1.3238			N/A
9/16/2019	USDCAD	0.47916667	1.32539	1.32541			N/A
9/16/2019	USDCAD	0.5625	1.32639	1.32634			N/A
9/16/2019	USDCAD	0.64583333	1.32537	1.32517			N/A
9/17/2019	USDCAD	0.39583333	1.32554	1.32573			N/A
9/17/2019	USDCAD	0.47916667	1.32464	1.32476			N/A
9/17/2019	USDCAD	0.5625	1.32582	1.32589			N/A
9/17/2019	USDCAD	0.64583333	1.32668	1.32634			N/A
9/18/2019	USDCAD	0.39583333	1.32594	1.32599			N/A
9/18/2019	USDCAD	0.47916667	1.32654	1.32661			N/A
9/18/2019	USDCAD	0.5625	1.32639	1.32648			N/A
9/18/2019	USDCAD	0.64583333	1.32549	1.32423			N/A
9/19/2019	USDCAD	0.39583333	1.32848	1.32855			N/A
9/19/2019	USDCAD	0.47916667	1.32863	1.32866			N/A
9/19/2019	USDCAD	0.5625	1.32878	1.32886			N/A
9/19/2019	USDCAD	0.64583333	1.3276	1.32722			N/A
9/20/2019	USDCAD	0.39583333	1.32626	1.32631			N/A
9/20/2019	USDCAD	0.47916667	1.32681	1.32691			N/A
9/20/2019	USDCAD	0.5625	1.32635	1.32624			N/A
9/20/2019	USDCAD	0.64583333	1.32924	1.32716	4000	4000	N/A

9/21/2019	USDCAD	0.39583333					N/A
9/21/2019	USDCAD	0.47916667					N/A
9/21/2019	USDCAD	0.5625					N/A
9/21/2019	USDCAD	0.64583333					N/A
9/22/2019	USDCAD	0.39583333					N/A
9/22/2019	USDCAD	0.47916667					N/A
9/22/2019	USDCAD	0.5625					N/A
9/22/2019	USDCAD	0.64583333					N/A
9/23/2019	USDCAD	0.39583333	1.32707	1.32718			N/A
9/23/2019	USDCAD	0.47916667	1.32982	1.3299			N/A
9/23/2019	USDCAD	0.5625	1.32961	1.32973			N/A
9/23/2019	USDCAD	0.64583333	1.32777	1.32762			N/A
9/24/2019	USDCAD	0.39583333	1.32619	1.32616			N/A
9/24/2019	USDCAD	0.47916667	1.32507	1.32524			N/A
9/24/2019	USDCAD	0.5625	1.32564	1.32569			N/A
9/24/2019	USDCAD	0.64583333	1.32546	1.32547			N/A
9/25/2019	USDCAD	0.39583333	1.32632	1.32632			N/A
9/25/2019	USDCAD	0.47916667	1.32583	1.32593			N/A
9/25/2019	USDCAD	0.5625	1.32566	1.32568			N/A
9/25/2019	USDCAD	0.64583333	1.32808	1.32801		1000	N/A
9/26/2019	USDCAD	0.39583333	1.32598	1.32606			N/A
9/26/2019	USDCAD	0.47916667	1.32534	1.3255			N/A
9/26/2019	USDCAD	0.5625	1.32514	1.32521			N/A
9/26/2019	USDCAD	0.64583333	1.32385	1.32369			N/A
9/27/2019	USDCAD	0.39583333	1.32717	1.32721			N/A
9/27/2019	USDCAD	0.47916667	1.32583	1.32593			N/A
9/27/2019	USDCAD	0.5625	1.32599	1.32558			N/A
9/27/2019	USDCAD	0.64583333	1.3259	1.3259			N/A
9/28/2019	USDCAD	0.39583333					N/A
9/28/2019	USDCAD	0.47916667					N/A
9/28/2019	USDCAD	0.5625					N/A
9/28/2019	USDCAD	0.64583333					N/A
9/29/2019	USDCAD	0.39583333					N/A
9/29/2019	USDCAD	0.47916667					N/A

9/29/2019	USDCAD	0.5625					N/A
9/29/2019	USDCAD	0.64583333					N/A
9/30/2019	USDCAD	0.39583333	1.32337	1.32348			N/A
9/30/2019	USDCAD	0.47916667	1.32385	1.32385			N/A
9/30/2019	USDCAD	0.5625	1.3243	1.32443			N/A
9/30/2019	USDCAD	0.64583333	1.32562	1.32565			N/A
7/1/2019	USDCAD.fx	0.39583333	1.31024	1.31011			N/A
7/1/2019	USDCAD.fx	0.47916667	1.30972	1.30975			N/A
7/1/2019	USDCAD.fx	0.5625	1.31065	1.31065			N/A
7/1/2019	USDCAD.fx	0.64583333	1.30961	1.30962			N/A
7/2/2019	USDCAD.fx	0.39583333	1.31187	1.31166			N/A
7/2/2019	USDCAD.fx	0.47916667	1.3126	1.31258			N/A
7/2/2019	USDCAD.fx	0.5625	1.3118	1.31181			N/A
7/2/2019	USDCAD.fx	0.64583333	1.31196	1.31183			N/A
7/3/2019	USDCAD.fx	0.39583333	1.31079	1.31088			N/A
7/3/2019	USDCAD.fx	0.47916667	1.31152	1.31157			N/A
7/3/2019	USDCAD.fx	0.5625	1.31001	1.31006			N/A
7/3/2019	USDCAD.fx	0.64583333	1.30925	1.30871			N/A
7/4/2019	USDCAD.fx	0.39583333	1.30735	1.30742			N/A
7/4/2019	USDCAD.fx	0.47916667	1.30783	1.30774			N/A
7/4/2019	USDCAD.fx	0.5625	1.30746	1.30747			N/A
7/4/2019	USDCAD.fx	0.64583333	1.30635	1.30632			N/A
7/5/2019	USDCAD.fx	0.39583333	1.30641	1.30646			N/A
7/5/2019	USDCAD.fx	0.47916667	1.30644	1.30639			N/A
7/5/2019	USDCAD.fx	0.5625	1.30679	1.30684			N/A
7/5/2019	USDCAD.fx	0.64583333	1.30906	1.30631			N/A
7/6/2019	USDCAD.fx	0.39583333					N/A
7/6/2019	USDCAD.fx	0.47916667					N/A
7/6/2019	USDCAD.fx	0.5625					N/A
7/6/2019	USDCAD.fx	0.64583333					N/A
7/7/2019	USDCAD.fx	0.39583333					N/A
7/7/2019	USDCAD.fx	0.47916667					N/A
7/7/2019	USDCAD.fx	0.5625					N/A
7/7/2019	USDCAD.fx	0.64583333					N/A

7/8/2019	USDCAD.fx	0.39583333	1.3081	1.30797			N/A
7/8/2019	USDCAD.fx	0.47916667	1.30678	1.30681			N/A
7/8/2019	USDCAD.fx	0.5625	1.30726	1.30728			N/A
7/8/2019	USDCAD.fx	0.64583333	1.30527	1.3052			N/A
7/9/2019	USDCAD.fx	0.39583333	1.31095	1.31087			N/A
7/9/2019	USDCAD.fx	0.47916667	1.3128	1.31272			N/A
7/9/2019	USDCAD.fx	0.5625	1.31213	1.31213			N/A
7/9/2019	USDCAD.fx	0.64583333	1.31185	1.31144			N/A
7/10/2019	USDCAD.fx	0.39583333	1.31333	1.31327			N/A
7/10/2019	USDCAD.fx	0.47916667	1.31235	1.31235			N/A
7/10/2019	USDCAD.fx	0.5625	1.31255	1.3125			N/A
7/10/2019	USDCAD.fx	0.64583333	1.31192	1.30993	3000	3000	N/A
7/11/2019	USDCAD.fx	0.39583333	1.306	1.30601			N/A
7/11/2019	USDCAD.fx	0.47916667	1.3053	1.3051			N/A
7/11/2019	USDCAD.fx	0.5625	1.30516	1.30511			N/A
7/11/2019	USDCAD.fx	0.64583333	1.30644	1.30543			N/A
7/12/2019	USDCAD.fx	0.39583333	1.30251	1.3026			N/A
7/12/2019	USDCAD.fx	0.47916667	1.30227	1.30226			N/A
7/12/2019	USDCAD.fx	0.5625	1.30369	1.30361			N/A
7/12/2019	USDCAD.fx	0.64583333	1.30404	1.30343			N/A
7/13/2019	USDCAD.fx	0.39583333					N/A
7/13/2019	USDCAD.fx	0.47916667					N/A
7/13/2019	USDCAD.fx	0.5625					N/A
7/13/2019	USDCAD.fx	0.64583333					N/A
7/14/2019	USDCAD.fx	0.39583333					N/A
7/14/2019	USDCAD.fx	0.47916667					N/A
7/14/2019	USDCAD.fx	0.5625					N/A
7/14/2019	USDCAD.fx	0.64583333					N/A
7/15/2019	USDCAD.fx	0.39583333	1.30278	1.30273			N/A
7/15/2019	USDCAD.fx	0.47916667	1.30292	1.30289			N/A
7/15/2019	USDCAD.fx	0.5625	1.30241	1.30242			N/A
7/15/2019	USDCAD.fx	0.64583333	1.30268	1.30263			N/A
7/16/2019	USDCAD.fx	0.39583333	1.30495	1.3049			N/A
7/16/2019	USDCAD.fx	0.47916667	1.30555	1.30553			N/A

7/16/2019	USDCAD.fx	0.5625	1.30506	1.30508			N/A
7/16/2019	USDCAD.fx	0.64583333	1.30534	1.3045			N/A
7/17/2019	USDCAD.fx	0.39583333	1.30688	1.30683			N/A
7/17/2019	USDCAD.fx	0.47916667	1.30586	1.30583			N/A
7/17/2019	USDCAD.fx	0.5625	1.30542	1.30547			N/A
7/17/2019	USDCAD.fx	0.64583333	1.30753	1.30615			N/A
7/18/2019	USDCAD.fx	0.39583333	1.30549	1.30543			N/A
7/18/2019	USDCAD.fx	0.47916667	1.3058	1.30583			N/A
7/18/2019	USDCAD.fx	0.5625	1.30608	1.30529			N/A
7/18/2019	USDCAD.fx	0.64583333	1.30673	1.30604			N/A
7/19/2019	USDCAD.fx	0.39583333	1.30347	1.30344			N/A
7/19/2019	USDCAD.fx	0.47916667	1.30323	1.30323			N/A
7/19/2019	USDCAD.fx	0.5625	1.30478	1.30458			N/A
7/19/2019	USDCAD.fx	0.64583333	1.30947	1.30562		1000	N/A
7/20/2019	USDCAD.fx	0.39583333					N/A
7/20/2019	USDCAD.fx	0.47916667					N/A
7/20/2019	USDCAD.fx	0.5625					N/A
7/20/2019	USDCAD.fx	0.64583333					N/A
7/21/2019	USDCAD.fx	0.39583333					N/A
7/21/2019	USDCAD.fx	0.47916667					N/A
7/21/2019	USDCAD.fx	0.5625					N/A
7/21/2019	USDCAD.fx	0.64583333					N/A
7/22/2019	USDCAD.fx	0.39583333	1.30652	1.30661			N/A
7/22/2019	USDCAD.fx	0.47916667	1.3043	1.30423			N/A
7/22/2019	USDCAD.fx	0.5625	1.30506	1.30497			N/A
7/22/2019	USDCAD.fx	0.64583333	1.30779	1.30751			N/A
7/23/2019	USDCAD.fx	0.39583333	1.31362	1.31362			N/A
7/23/2019	USDCAD.fx	0.47916667	1.31331	1.31335			N/A
7/23/2019	USDCAD.fx	0.5625	1.31377	1.31382			N/A
7/23/2019	USDCAD.fx	0.64583333	1.31542	1.31529			N/A
7/24/2019	USDCAD.fx	0.39583333	1.3135	1.31357			N/A
7/24/2019	USDCAD.fx	0.47916667	1.31385	1.31387			N/A
7/24/2019	USDCAD.fx	0.5625	1.31416	1.31426			N/A
7/24/2019	USDCAD.fx	0.64583333	1.31322	1.31324			N/A

7/25/2019	USDCAD.fx	0.39583333	1.31302	1.31309			N/A
7/25/2019	USDCAD.fx	0.47916667	1.31321	1.3133			N/A
7/25/2019	USDCAD.fx	0.5625	1.31319	1.31326			N/A
7/25/2019	USDCAD.fx	0.64583333	1.31309	1.31294			N/A
7/26/2019	USDCAD.fx	0.39583333	1.31669	1.31676			N/A
7/26/2019	USDCAD.fx	0.47916667	1.31786	1.31795			N/A
7/26/2019	USDCAD.fx	0.5625	1.31841	1.31846			N/A
7/26/2019	USDCAD.fx	0.64583333	1.31909	1.31878		1000	N/A
7/27/2019	USDCAD.fx	0.39583333					N/A
7/27/2019	USDCAD.fx	0.47916667					N/A
7/27/2019	USDCAD.fx	0.5625					N/A
7/27/2019	USDCAD.fx	0.64583333					N/A
7/28/2019	USDCAD.fx	0.39583333					N/A
7/28/2019	USDCAD.fx	0.47916667					N/A
7/28/2019	USDCAD.fx	0.5625					N/A
7/28/2019	USDCAD.fx	0.64583333					N/A
7/29/2019	USDCAD.fx	0.39583333	1.31746	1.31745			N/A
7/29/2019	USDCAD.fx	0.47916667	1.31806	1.31815			N/A
7/29/2019	USDCAD.fx	0.5625	1.31725	1.31719			N/A
7/29/2019	USDCAD.fx	0.64583333	1.31667	1.31671			N/A
7/30/2019	USDCAD.fx	0.39583333	1.31695	1.31688			N/A
7/30/2019	USDCAD.fx	0.47916667	1.31739	1.31727			N/A
7/30/2019	USDCAD.fx	0.5625	1.31753	1.3176			N/A
7/30/2019	USDCAD.fx	0.64583333	1.31734	1.31713			N/A
7/31/2019	USDCAD.fx	0.39583333	1.31374	1.31382			N/A
7/31/2019	USDCAD.fx	0.47916667	1.31462	1.31457			N/A
7/31/2019	USDCAD.fx	0.5625	1.31478	1.31489			N/A
7/31/2019	USDCAD.fx	0.64583333	1.31541	1.31308			N/A
8/1/2019	USDCAD.fx	0.39583333	1.32153	1.32153			N/A
8/1/2019	USDCAD.fx	0.47916667	1.3221	1.32218			N/A
8/1/2019	USDCAD.fx	0.5625	1.32185	1.32175			N/A
8/1/2019	USDCAD.fx	0.64583333	1.32329	1.32312			N/A
8/2/2019	USDCAD.fx	0.39583333	1.32175	1.32178			N/A
8/2/2019	USDCAD.fx	0.47916667	1.32196	1.32196			N/A

8/2/2019	USDCAD.fx	0.5625	1.32173	1.32172			N/A
8/2/2019	USDCAD.fx	0.64583333	1.32471	1.32394			N/A
8/3/2019	USDCAD.fx	0.39583333					N/A
8/3/2019	USDCAD.fx	0.47916667					N/A
8/3/2019	USDCAD.fx	0.5625					N/A
8/3/2019	USDCAD.fx	0.64583333					N/A
8/4/2019	USDCAD.fx	0.39583333					N/A
8/4/2019	USDCAD.fx	0.47916667					N/A
8/4/2019	USDCAD.fx	0.5625					N/A
8/4/2019	USDCAD.fx	0.64583333					N/A
8/5/2019	USDCAD.fx	0.39583333	1.32289	1.32289			N/A
8/5/2019	USDCAD.fx	0.47916667	1.32375	1.32361			N/A
8/5/2019	USDCAD.fx	0.5625	1.32311	1.32308			N/A
8/5/2019	USDCAD.fx	0.64583333	1.32162	1.32146			N/A
8/6/2019	USDCAD.fx	0.39583333	1.32009	1.32005			N/A
8/6/2019	USDCAD.fx	0.47916667	1.31927	1.31908			N/A
8/6/2019	USDCAD.fx	0.5625	1.32018	1.32008			N/A
8/6/2019	USDCAD.fx	0.64583333	1.32219	1.32186			N/A
8/7/2019	USDCAD.fx	0.39583333	1.32922	1.32911			N/A
8/7/2019	USDCAD.fx	0.47916667	1.32951	1.32947			N/A
8/7/2019	USDCAD.fx	0.5625	1.32902	1.32898			N/A
8/7/2019	USDCAD.fx	0.64583333	1.33153	1.33117			N/A
8/8/2019	USDCAD.fx	0.39583333	1.32889	1.32884			N/A
8/8/2019	USDCAD.fx	0.47916667	1.32832	1.32826			N/A
8/8/2019	USDCAD.fx	0.5625	1.32936	1.32942			N/A
8/8/2019	USDCAD.fx	0.64583333	1.33009	1.32969			N/A
8/9/2019	USDCAD.fx	0.39583333	1.3223	1.32233			N/A
8/9/2019	USDCAD.fx	0.47916667	1.32261	1.32246			N/A
8/9/2019	USDCAD.fx	0.5625	1.323	1.32297			N/A
8/9/2019	USDCAD.fx	0.64583333	1.32734	1.32094			N/A
8/10/2019	USDCAD.fx	0.39583333					N/A
8/10/2019	USDCAD.fx	0.47916667					N/A
8/10/2019	USDCAD.fx	0.5625					N/A
8/10/2019	USDCAD.fx	0.64583333					N/A

8/11/2019	USDCAD.fx	0.39583333					N/A
8/11/2019	USDCAD.fx	0.47916667					N/A
8/11/2019	USDCAD.fx	0.5625					N/A
8/11/2019	USDCAD.fx	0.64583333					N/A
8/12/2019	USDCAD.fx	0.39583333	1.32267	1.32267			N/A
8/12/2019	USDCAD.fx	0.47916667	1.324	1.32402			N/A
8/12/2019	USDCAD.fx	0.5625	1.32396	1.32367			N/A
8/12/2019	USDCAD.fx	0.64583333	1.32279	1.32274			N/A
8/13/2019	USDCAD.fx	0.39583333	1.32452	1.32457			N/A
8/13/2019	USDCAD.fx	0.47916667	1.326	1.32594			N/A
8/13/2019	USDCAD.fx	0.5625	1.32545	1.32523			N/A
8/13/2019	USDCAD.fx	0.64583333	1.32761	1.32676			N/A
8/14/2019	USDCAD.fx	0.39583333	1.32247	1.32243			N/A
8/14/2019	USDCAD.fx	0.47916667	1.32406	1.32388			N/A
8/14/2019	USDCAD.fx	0.5625	1.32505	1.32494			N/A
8/14/2019	USDCAD.fx	0.64583333	1.32933	1.32928			N/A
8/15/2019	USDCAD.fx	0.39583333	1.32955	1.3296			N/A
8/15/2019	USDCAD.fx	0.47916667	1.32943	1.32951			N/A
8/15/2019	USDCAD.fx	0.5625	1.33215	1.33202			N/A
8/15/2019	USDCAD.fx	0.64583333	1.33203	1.33154			N/A
8/16/2019	USDCAD.fx	0.39583333	1.33013	1.3301			N/A
8/16/2019	USDCAD.fx	0.47916667	1.33119	1.33078			N/A
8/16/2019	USDCAD.fx	0.5625	1.32943	1.32944			N/A
8/16/2019	USDCAD.fx	0.64583333	1.32987	1.32968			N/A
8/17/2019	USDCAD.fx	0.39583333					N/A
8/17/2019	USDCAD.fx	0.47916667					N/A
8/17/2019	USDCAD.fx	0.5625					N/A
8/17/2019	USDCAD.fx	0.64583333					N/A
8/18/2019	USDCAD.fx	0.39583333					N/A
8/18/2019	USDCAD.fx	0.47916667					N/A
8/18/2019	USDCAD.fx	0.5625					N/A
8/18/2019	USDCAD.fx	0.64583333					N/A
8/19/2019	USDCAD.fx	0.39583333	1.32703	1.32707			N/A
8/19/2019	USDCAD.fx	0.47916667	1.32732	1.32719			N/A

8/19/2019	USDCAD.fx	0.5625	1.32581	1.32585			N/A
8/19/2019	USDCAD.fx	0.64583333	1.32701	1.32688			N/A
8/20/2019	USDCAD.fx	0.39583333	1.33183	1.33179			N/A
8/20/2019	USDCAD.fx	0.47916667	1.33248	1.33251			N/A
8/20/2019	USDCAD.fx	0.5625	1.33266	1.33267			N/A
8/20/2019	USDCAD.fx	0.64583333	1.33183	1.33154			N/A
8/21/2019	USDCAD.fx	0.39583333	1.33112	1.33104			N/A
8/21/2019	USDCAD.fx	0.47916667	1.33005	1.33012			N/A
8/21/2019	USDCAD.fx	0.5625	1.32952	1.32961			N/A
8/21/2019	USDCAD.fx	0.64583333	1.3274	1.32576			N/A
8/22/2019	USDCAD.fx	0.39583333	1.3312	1.33125			N/A
8/22/2019	USDCAD.fx	0.47916667	1.3296	1.32959			N/A
8/22/2019	USDCAD.fx	0.5625	1.32919	1.3292			N/A
8/22/2019	USDCAD.fx	0.64583333	1.32845	1.32811			N/A
8/23/2019	USDCAD.fx	0.39583333	1.33178	1.33176			N/A
8/23/2019	USDCAD.fx	0.47916667	1.33133	1.3314			N/A
8/23/2019	USDCAD.fx	0.5625	1.33186	1.33199			N/A
8/23/2019	USDCAD.fx	0.64583333	1.33319	1.33102			N/A
8/24/2019	USDCAD.fx	0.39583333					N/A
8/24/2019	USDCAD.fx	0.47916667					N/A
8/24/2019	USDCAD.fx	0.5625					N/A
8/24/2019	USDCAD.fx	0.64583333					N/A
8/25/2019	USDCAD.fx	0.39583333					N/A
8/25/2019	USDCAD.fx	0.47916667					N/A
8/25/2019	USDCAD.fx	0.5625					N/A
8/25/2019	USDCAD.fx	0.64583333					N/A
8/26/2019	USDCAD.fx	0.39583333	1.3305	1.33052			N/A
8/26/2019	USDCAD.fx	0.47916667	1.32935	1.32921			N/A
8/26/2019	USDCAD.fx	0.5625	1.33065	1.33055			N/A
8/26/2019	USDCAD.fx	0.64583333	1.33033	1.33021			N/A
8/27/2019	USDCAD.fx	0.39583333	1.324	1.32396			N/A
8/27/2019	USDCAD.fx	0.47916667	1.32433	1.32421			N/A
8/27/2019	USDCAD.fx	0.5625	1.32308	1.3231			N/A
8/27/2019	USDCAD.fx	0.64583333	1.32265	1.32263			N/A

8/28/2019	USDCAD.fx	0.39583333	1.33091	1.33095			N/A
8/28/2019	USDCAD.fx	0.47916667	1.33036	1.33024			N/A
8/28/2019	USDCAD.fx	0.5625	1.33046	1.33043			N/A
8/28/2019	USDCAD.fx	0.64583333	1.33156	1.33147			N/A
8/29/2019	USDCAD.fx	0.39583333	1.3313	1.33136			N/A
8/29/2019	USDCAD.fx	0.47916667	1.32841	1.32852			N/A
8/29/2019	USDCAD.fx	0.5625	1.32844	1.32836			N/A
8/29/2019	USDCAD.fx	0.64583333	1.32803	1.32791			N/A
8/30/2019	USDCAD.fx	0.39583333	1.33105	1.33102			N/A
8/30/2019	USDCAD.fx	0.47916667	1.33092	1.33078			N/A
8/30/2019	USDCAD.fx	0.5625	1.32882	1.32885			N/A
8/30/2019	USDCAD.fx	0.64583333	1.32626	1.32492			N/A
8/31/2019	USDCAD.fx	0.39583333					N/A
8/31/2019	USDCAD.fx	0.47916667					N/A
8/31/2019	USDCAD.fx	0.5625					N/A
8/31/2019	USDCAD.fx	0.64583333					N/A
9/1/2019	USDCAD.fx	0.39583333					N/A
9/1/2019	USDCAD.fx	0.47916667					N/A
9/1/2019	USDCAD.fx	0.5625					N/A
9/1/2019	USDCAD.fx	0.64583333					N/A
9/2/2019	USDCAD.fx	0.39583333	1.33163	1.33172			N/A
9/2/2019	USDCAD.fx	0.47916667	1.33293	1.33296			N/A
9/2/2019	USDCAD.fx	0.5625	1.33315	1.33298			N/A
9/2/2019	USDCAD.fx	0.64583333	1.33567	1.33554			N/A
9/3/2019	USDCAD.fx	0.39583333	1.33305	1.33304			N/A
9/3/2019	USDCAD.fx	0.47916667	1.33512	1.33507			N/A
9/3/2019	USDCAD.fx	0.5625	1.33655	1.33652			N/A
9/3/2019	USDCAD.fx	0.64583333	1.3376	1.33721			N/A
9/4/2019	USDCAD.fx	0.39583333	1.33208	1.33204			N/A
9/4/2019	USDCAD.fx	0.47916667	1.33241	1.3324			N/A
9/4/2019	USDCAD.fx	0.5625	1.33227	1.33224			N/A
9/4/2019	USDCAD.fx	0.64583333	1.33209	1.33172			N/A
9/5/2019	USDCAD.fx	0.39583333	1.32154	1.32133			N/A
9/5/2019	USDCAD.fx	0.47916667	1.32063	1.32067			N/A

9/5/2019	USDCAD.fx	0.5625	1.31976	1.31981			N/A
9/5/2019	USDCAD.fx	0.64583333	1.32057	1.32044			N/A
9/6/2019	USDCAD.fx	0.39583333	1.32091	1.32099			N/A
9/6/2019	USDCAD.fx	0.47916667	1.32024	1.32024			N/A
9/6/2019	USDCAD.fx	0.5625	1.32249	1.32237			N/A
9/6/2019	USDCAD.fx	0.64583333	1.32281	1.31809	4000	4000	N/A
9/7/2019	USDCAD.fx	0.39583333					N/A
9/7/2019	USDCAD.fx	0.47916667					N/A
9/7/2019	USDCAD.fx	0.5625					N/A
9/7/2019	USDCAD.fx	0.64583333					N/A
9/8/2019	USDCAD.fx	0.39583333					N/A
9/8/2019	USDCAD.fx	0.47916667					N/A
9/8/2019	USDCAD.fx	0.5625					N/A
9/8/2019	USDCAD.fx	0.64583333					N/A
9/9/2019	USDCAD.fx	0.39583333					N/A
9/9/2019	USDCAD.fx	0.47916667	1.31644	1.31652			N/A
9/9/2019	USDCAD.fx	0.5625	1.31637	1.31596			N/A
9/9/2019	USDCAD.fx	0.64583333	1.31553	1.31546			N/A
9/10/2019	USDCAD.fx	0.39583333	1.31757	1.31757			N/A
9/10/2019	USDCAD.fx	0.47916667	1.31878	1.31876			N/A
9/10/2019	USDCAD.fx	0.5625	1.31749	1.31756			N/A
9/10/2019	USDCAD.fx	0.64583333	1.31634	1.31622			N/A
9/11/2019	USDCAD.fx	0.39583333	1.31472	1.31479			N/A
9/11/2019	USDCAD.fx	0.47916667	1.31594	1.31585			N/A
9/11/2019	USDCAD.fx	0.5625	1.31492	1.31492			N/A
9/11/2019	USDCAD.fx	0.64583333	1.31514	1.31492			N/A
9/12/2019	USDCAD.fx	0.39583333	1.31823	1.31826			N/A
9/12/2019	USDCAD.fx	0.47916667	1.31818	1.3182			N/A
9/12/2019	USDCAD.fx	0.5625	1.31911	1.31911			N/A
9/12/2019	USDCAD.fx	0.64583333	1.32047	1.32023			N/A
9/13/2019	USDCAD.fx	0.39583333	1.32203	1.32198			N/A
9/13/2019	USDCAD.fx	0.47916667	1.32241	1.32227			N/A
9/13/2019	USDCAD.fx	0.5625	1.32207	1.32209			N/A
9/13/2019	USDCAD.fx	0.64583333	1.32243	1.32193			N/A

9/14/2019	USDCAD.fx	0.39583333					N/A
9/14/2019	USDCAD.fx	0.47916667					N/A
9/14/2019	USDCAD.fx	0.5625					N/A
9/14/2019	USDCAD.fx	0.64583333					N/A
9/15/2019	USDCAD.fx	0.39583333					N/A
9/15/2019	USDCAD.fx	0.47916667					N/A
9/15/2019	USDCAD.fx	0.5625					N/A
9/15/2019	USDCAD.fx	0.64583333					N/A
9/16/2019	USDCAD.fx	0.39583333	1.32386	1.32377			N/A
9/16/2019	USDCAD.fx	0.47916667	1.32542	1.32538			N/A
9/16/2019	USDCAD.fx	0.5625	1.32643	1.32631			N/A
9/16/2019	USDCAD.fx	0.64583333	1.32539	1.32514			N/A
9/17/2019	USDCAD.fx	0.39583333	1.32557	1.3257			N/A
9/17/2019	USDCAD.fx	0.47916667	1.32467	1.32472			N/A
9/17/2019	USDCAD.fx	0.5625	1.32585	1.32586			N/A
9/17/2019	USDCAD.fx	0.64583333	1.32673	1.32611			N/A
9/18/2019	USDCAD.fx	0.39583333	1.32596	1.32595			N/A
9/18/2019	USDCAD.fx	0.47916667	1.32656	1.32659			N/A
9/18/2019	USDCAD.fx	0.5625	1.32642	1.32645			N/A
9/18/2019	USDCAD.fx	0.64583333	1.32548	1.32421			N/A
9/19/2019	USDCAD.fx	0.39583333	1.32849	1.32852			N/A
9/19/2019	USDCAD.fx	0.47916667	1.32865	1.32862			N/A
9/19/2019	USDCAD.fx	0.5625	1.3288	1.32883			N/A
9/19/2019	USDCAD.fx	0.64583333	1.32764	1.32721			N/A
9/20/2019	USDCAD.fx	0.39583333	1.32628	1.32627			N/A
9/20/2019	USDCAD.fx	0.47916667	1.32684	1.32688			N/A
9/20/2019	USDCAD.fx	0.5625	1.32643	1.32621			N/A
9/20/2019	USDCAD.fx	0.64583333	1.3292	1.32728			N/A
9/21/2019	USDCAD.fx	0.39583333					N/A
9/21/2019	USDCAD.fx	0.47916667					N/A
9/21/2019	USDCAD.fx	0.5625					N/A
9/21/2019	USDCAD.fx	0.64583333					N/A
9/22/2019	USDCAD.fx	0.39583333					N/A
9/22/2019	USDCAD.fx	0.47916667					N/A

9/22/2019	USDCAD.fx	0.5625					N/A
9/22/2019	USDCAD.fx	0.64583333					N/A
9/23/2019	USDCAD.fx	0.39583333	1.32709	1.32716			N/A
9/23/2019	USDCAD.fx	0.47916667	1.32986	1.32986			N/A
9/23/2019	USDCAD.fx	0.5625	1.32964	1.3297			N/A
9/23/2019	USDCAD.fx	0.64583333	1.32779	1.32759			N/A
9/24/2019	USDCAD.fx	0.39583333	1.32622	1.32613			N/A
9/24/2019	USDCAD.fx	0.47916667	1.3251	1.32521			N/A
9/24/2019	USDCAD.fx	0.5625	1.32567	1.32566			N/A
9/24/2019	USDCAD.fx	0.64583333	1.32549	1.32542			N/A
9/25/2019	USDCAD.fx	0.39583333	1.32635	1.32629			N/A
9/25/2019	USDCAD.fx	0.47916667	1.32586	1.32589			N/A
9/25/2019	USDCAD.fx	0.5625	1.3257	1.32565			N/A
9/25/2019	USDCAD.fx	0.64583333	1.32812	1.32797			N/A
9/26/2019	USDCAD.fx	0.39583333	1.32601	1.32602			N/A
9/26/2019	USDCAD.fx	0.47916667	1.32537	1.32546			N/A
9/26/2019	USDCAD.fx	0.5625	1.32517	1.32518			N/A
9/26/2019	USDCAD.fx	0.64583333	1.32389	1.32368			N/A
9/27/2019	USDCAD.fx	0.39583333	1.3272	1.32717			N/A
9/27/2019	USDCAD.fx	0.47916667	1.32587	1.32589			N/A
9/27/2019	USDCAD.fx	0.5625	1.32603	1.32554			N/A
9/27/2019	USDCAD.fx	0.64583333	1.32591	1.32587			N/A
9/28/2019	USDCAD.fx	0.39583333					N/A
9/28/2019	USDCAD.fx	0.47916667					N/A
9/28/2019	USDCAD.fx	0.5625					N/A
9/28/2019	USDCAD.fx	0.64583333					N/A
9/29/2019	USDCAD.fx	0.39583333					N/A
9/29/2019	USDCAD.fx	0.47916667					N/A
9/29/2019	USDCAD.fx	0.5625					N/A
9/29/2019	USDCAD.fx	0.64583333					N/A
9/30/2019	USDCAD.fx	0.39583333	1.3234	1.32344			N/A
9/30/2019	USDCAD.fx	0.47916667	1.32387	1.32383			N/A
9/30/2019	USDCAD.fx	0.5625	1.32433	1.3244			N/A
9/30/2019	USDCAD.fx	0.64583333	1.32564	1.32563			N/A

7/1/2019	USDCHF	0.39583333	0.98361	0.9837			N/A
7/1/2019	USDCHF	0.47916667	0.98312	0.98316			N/A
7/1/2019	USDCHF	0.5625	0.98332	0.98338			N/A
7/1/2019	USDCHF	0.64583333	0.98179	0.98173			N/A
7/2/2019	USDCHF	0.39583333	0.9878	0.98758			N/A
7/2/2019	USDCHF	0.47916667	0.98789	0.98774			N/A
7/2/2019	USDCHF	0.5625	0.9883	0.98814			N/A
7/2/2019	USDCHF	0.64583333	0.98836	0.98842			N/A
7/3/2019	USDCHF	0.39583333	0.98563	0.98555			N/A
7/3/2019	USDCHF	0.47916667	0.98707	0.98716			N/A
7/3/2019	USDCHF	0.5625	0.98517	0.9851			N/A
7/3/2019	USDCHF	0.64583333	0.98537	0.98512			N/A
7/4/2019	USDCHF	0.39583333	0.98639	0.98652			N/A
7/4/2019	USDCHF	0.47916667	0.98604	0.98611			N/A
7/4/2019	USDCHF	0.5625	0.98554	0.9857			N/A
7/4/2019	USDCHF	0.64583333	0.9851	0.98524			N/A
7/5/2019	USDCHF	0.39583333	0.98556	0.98569			N/A
7/5/2019	USDCHF	0.47916667	0.98721	0.98711			N/A
7/5/2019	USDCHF	0.5625	0.98715	0.98707			N/A
7/5/2019	USDCHF	0.64583333	0.99002	0.98787			N/A
7/6/2019	USDCHF	0.39583333					N/A
7/6/2019	USDCHF	0.47916667					N/A
7/6/2019	USDCHF	0.5625					N/A
7/6/2019	USDCHF	0.64583333					N/A
7/7/2019	USDCHF	0.39583333					N/A
7/7/2019	USDCHF	0.47916667					N/A
7/7/2019	USDCHF	0.5625					N/A
7/7/2019	USDCHF	0.64583333					N/A
7/8/2019	USDCHF	0.39583333	0.99072	0.99063			N/A
7/8/2019	USDCHF	0.47916667	0.9906	0.99065			N/A
7/8/2019	USDCHF	0.5625	0.99122	0.99129			N/A
7/8/2019	USDCHF	0.64583333	0.99163	0.99169			N/A
7/9/2019	USDCHF	0.39583333	0.99445	0.99453			N/A
7/9/2019	USDCHF	0.47916667	0.99376	0.99373			N/A

7/9/2019	USDCHF	0.5625	0.99501	0.9949			N/A
7/9/2019	USDCHF	0.64583333	0.99361	0.99337			N/A
7/10/2019	USDCHF	0.39583333	0.99289	0.99284			N/A
7/10/2019	USDCHF	0.47916667	0.9912	0.99128			N/A
7/10/2019	USDCHF	0.5625	0.99145	0.99153			N/A
7/10/2019	USDCHF	0.64583333	0.99253	0.99001	1000	1000	N/A
7/11/2019	USDCHF	0.39583333	0.98705	0.98713			N/A
7/11/2019	USDCHF	0.47916667	0.98607	0.98603	15000	15000	N/A
7/11/2019	USDCHF	0.5625	0.9859	0.98587			N/A
7/11/2019	USDCHF	0.64583333	0.98705	0.9848		80000	N/A
7/12/2019	USDCHF	0.39583333	0.98857	0.98854			N/A
7/12/2019	USDCHF	0.47916667	0.98688	0.98686			N/A
7/12/2019	USDCHF	0.5625	0.98715	0.98721			N/A
7/12/2019	USDCHF	0.64583333	0.98619	0.98608			N/A
7/13/2019	USDCHF	0.39583333					N/A
7/13/2019	USDCHF	0.47916667					N/A
7/13/2019	USDCHF	0.5625					N/A
7/13/2019	USDCHF	0.64583333					N/A
7/14/2019	USDCHF	0.39583333					N/A
7/14/2019	USDCHF	0.47916667					N/A
7/14/2019	USDCHF	0.5625					N/A
7/14/2019	USDCHF	0.64583333					N/A
7/15/2019	USDCHF	0.39583333	0.98449	0.98449			N/A
7/15/2019	USDCHF	0.47916667	0.98354	0.9836			N/A
7/15/2019	USDCHF	0.5625	0.98216	0.98221			N/A
7/15/2019	USDCHF	0.64583333	0.98242	0.98246			N/A
7/16/2019	USDCHF	0.39583333	0.98518	0.98531			N/A
7/16/2019	USDCHF	0.47916667	0.98437	0.98454			N/A
7/16/2019	USDCHF	0.5625	0.9849	0.98496			N/A
7/16/2019	USDCHF	0.64583333	0.98836	0.98741	1000	1000	N/A
7/17/2019	USDCHF	0.39583333	0.98771	0.98772			N/A
7/17/2019	USDCHF	0.47916667	0.98895	0.98886			N/A
7/17/2019	USDCHF	0.5625	0.99014	0.99015			N/A
7/17/2019	USDCHF	0.64583333	0.98927	0.98923			N/A

7/18/2019	USDCHF	0.39583333	0.98543	0.98549			N/A
7/18/2019	USDCHF	0.47916667	0.9854	0.98539			N/A
7/18/2019	USDCHF	0.5625	0.98653	0.98563			N/A
7/18/2019	USDCHF	0.64583333	0.98694	0.98612			N/A
7/19/2019	USDCHF	0.39583333	0.9835	0.98349			N/A
7/19/2019	USDCHF	0.47916667	0.9835	0.98353			N/A
7/19/2019	USDCHF	0.5625	0.98307	0.98296			N/A
7/19/2019	USDCHF	0.64583333	0.98314	0.9831			N/A
7/20/2019	USDCHF	0.39583333					N/A
7/20/2019	USDCHF	0.47916667					N/A
7/20/2019	USDCHF	0.5625					N/A
7/20/2019	USDCHF	0.64583333					N/A
7/21/2019	USDCHF	0.39583333					N/A
7/21/2019	USDCHF	0.47916667					N/A
7/21/2019	USDCHF	0.5625					N/A
7/21/2019	USDCHF	0.64583333					N/A
7/22/2019	USDCHF	0.39583333	0.98368	0.9838			N/A
7/22/2019	USDCHF	0.47916667	0.98212	0.98219			N/A
7/22/2019	USDCHF	0.5625	0.98116	0.9812			N/A
7/22/2019	USDCHF	0.64583333	0.98118	0.98119			N/A
7/23/2019	USDCHF	0.39583333	0.98421	0.98423			N/A
7/23/2019	USDCHF	0.47916667	0.98439	0.98449			N/A
7/23/2019	USDCHF	0.5625	0.98368	0.98344			N/A
7/23/2019	USDCHF	0.64583333	0.98302	0.98312			N/A
7/24/2019	USDCHF	0.39583333	0.98644	0.98654			N/A
7/24/2019	USDCHF	0.47916667	0.98637	0.9863			N/A
7/24/2019	USDCHF	0.5625	0.98561	0.98572			N/A
7/24/2019	USDCHF	0.64583333	0.98591	0.98575			N/A
7/25/2019	USDCHF	0.39583333	0.9851	0.98523			N/A
7/25/2019	USDCHF	0.47916667	0.98617	0.98629		2000	N/A
7/25/2019	USDCHF	0.5625	0.986	0.98611			N/A
7/25/2019	USDCHF	0.64583333	0.98991	0.98968			N/A
7/26/2019	USDCHF	0.39583333	0.99126	0.99118			N/A
7/26/2019	USDCHF	0.47916667	0.9917	0.99177			N/A

7/26/2019	USDCHF	0.5625	0.99216	0.99222			N/A
7/26/2019	USDCHF	0.64583333	0.99332	0.99263			N/A
7/27/2019	USDCHF	0.39583333					N/A
7/27/2019	USDCHF	0.47916667					N/A
7/27/2019	USDCHF	0.5625					N/A
7/27/2019	USDCHF	0.64583333					N/A
7/28/2019	USDCHF	0.39583333					N/A
7/28/2019	USDCHF	0.47916667					N/A
7/28/2019	USDCHF	0.5625					N/A
7/28/2019	USDCHF	0.64583333					N/A
7/29/2019	USDCHF	0.39583333	0.99319	0.99328			N/A
7/29/2019	USDCHF	0.47916667	0.9925	0.99241			N/A
7/29/2019	USDCHF	0.5625	0.99169	0.99166			N/A
7/29/2019	USDCHF	0.64583333	0.9925	0.99257			N/A
7/30/2019	USDCHF	0.39583333	0.99198	0.992			N/A
7/30/2019	USDCHF	0.47916667	0.99096	0.99097			N/A
7/30/2019	USDCHF	0.5625	0.99028	0.99033			N/A
7/30/2019	USDCHF	0.64583333	0.9896	0.98933			N/A
7/31/2019	USDCHF	0.39583333	0.9903	0.99033			N/A
7/31/2019	USDCHF	0.47916667	0.99047	0.99052			N/A
7/31/2019	USDCHF	0.5625	0.99012	0.99027			N/A
7/31/2019	USDCHF	0.64583333	0.99019	0.99015			N/A
8/1/2019	USDCHF	0.39583333	0.9973	0.99722			N/A
8/1/2019	USDCHF	0.47916667	0.9955	0.99549			N/A
8/1/2019	USDCHF	0.5625	0.99549	0.99556			N/A
8/1/2019	USDCHF	0.64583333	0.99591	0.99586			N/A
8/2/2019	USDCHF	0.39583333	0.98844	0.98836			N/A
8/2/2019	USDCHF	0.47916667	0.98622	0.98628			N/A
8/2/2019	USDCHF	0.5625	0.98556	0.98556			N/A
8/2/2019	USDCHF	0.64583333	0.98513	0.98403			N/A
8/3/2019	USDCHF	0.39583333					N/A
8/3/2019	USDCHF	0.47916667					N/A
8/3/2019	USDCHF	0.5625					N/A
8/3/2019	USDCHF	0.64583333					N/A

8/4/2019	USDCHF	0.39583333					N/A
8/4/2019	USDCHF	0.47916667					N/A
8/4/2019	USDCHF	0.5625					N/A
8/4/2019	USDCHF	0.64583333					N/A
8/5/2019	USDCHF	0.39583333	0.97876	0.97867			N/A
8/5/2019	USDCHF	0.47916667	0.97619	0.9762			N/A
8/5/2019	USDCHF	0.5625	0.97461	0.97473			N/A
8/5/2019	USDCHF	0.64583333	0.97488	0.9749			N/A
8/6/2019	USDCHF	0.39583333	0.97519	0.97489			N/A
8/6/2019	USDCHF	0.47916667	0.97521	0.97509			N/A
8/6/2019	USDCHF	0.5625	0.97494	0.97497			N/A
8/6/2019	USDCHF	0.64583333	0.97617	0.97612			N/A
8/7/2019	USDCHF	0.39583333	0.976	0.976			N/A
8/7/2019	USDCHF	0.47916667	0.97775	0.97771			N/A
8/7/2019	USDCHF	0.5625	0.97918	0.97914			N/A
8/7/2019	USDCHF	0.64583333	0.97643	0.97597			N/A
8/8/2019	USDCHF	0.39583333	0.9755	0.97549			N/A
8/8/2019	USDCHF	0.47916667	0.97398	0.97405			N/A
8/8/2019	USDCHF	0.5625	0.97555	0.97564			N/A
8/8/2019	USDCHF	0.64583333	0.97606	0.97613			N/A
8/9/2019	USDCHF	0.39583333	0.97404	0.97415			N/A
8/9/2019	USDCHF	0.47916667	0.97472	0.97475			N/A
8/9/2019	USDCHF	0.5625	0.97312	0.97315			N/A
8/9/2019	USDCHF	0.64583333	0.97301	0.97266			N/A
8/10/2019	USDCHF	0.39583333					N/A
8/10/2019	USDCHF	0.47916667					N/A
8/10/2019	USDCHF	0.5625					N/A
8/10/2019	USDCHF	0.64583333					N/A
8/11/2019	USDCHF	0.39583333					N/A
8/11/2019	USDCHF	0.47916667					N/A
8/11/2019	USDCHF	0.5625					N/A
8/11/2019	USDCHF	0.64583333					N/A
8/12/2019	USDCHF	0.39583333	0.97216	0.97226			N/A
8/12/2019	USDCHF	0.47916667	0.97444	0.97444			N/A

8/12/2019	USDCHF	0.5625	0.97198	0.972			N/A
8/12/2019	USDCHF	0.64583333	0.97155	0.97143			N/A
8/13/2019	USDCHF	0.39583333	0.97091	0.97092			N/A
8/13/2019	USDCHF	0.47916667	0.97175	0.97169			N/A
8/13/2019	USDCHF	0.5625	0.96827	0.96827			N/A
8/13/2019	USDCHF	0.64583333	0.96822	0.96719			N/A
8/14/2019	USDCHF	0.39583333	0.97616	0.97606			N/A
8/14/2019	USDCHF	0.47916667	0.97414	0.97416			N/A
8/14/2019	USDCHF	0.5625	0.97298	0.97299			N/A
8/14/2019	USDCHF	0.64583333	0.97146	0.97142			N/A
8/15/2019	USDCHF	0.39583333	0.97432	0.97431			N/A
8/15/2019	USDCHF	0.47916667	0.9749	0.97488			N/A
8/15/2019	USDCHF	0.5625	0.97291	0.97266			N/A
8/15/2019	USDCHF	0.64583333	0.97545	0.97502			N/A
8/16/2019	USDCHF	0.39583333	0.97874	0.97881			N/A
8/16/2019	USDCHF	0.47916667	0.9789	0.97897			N/A
8/16/2019	USDCHF	0.5625	0.98057	0.98072			N/A
8/16/2019	USDCHF	0.64583333	0.98018	0.98018			N/A
8/17/2019	USDCHF	0.39583333					N/A
8/17/2019	USDCHF	0.47916667					N/A
8/17/2019	USDCHF	0.5625					N/A
8/17/2019	USDCHF	0.64583333					N/A
8/18/2019	USDCHF	0.39583333					N/A
8/18/2019	USDCHF	0.47916667					N/A
8/18/2019	USDCHF	0.5625					N/A
8/18/2019	USDCHF	0.64583333					N/A
8/19/2019	USDCHF	0.39583333	0.97927	0.9794			N/A
8/19/2019	USDCHF	0.47916667	0.97822	0.97811			N/A
8/19/2019	USDCHF	0.5625	0.97984	0.97982			N/A
8/19/2019	USDCHF	0.64583333	0.98037	0.98045			N/A
8/20/2019	USDCHF	0.39583333	0.98076	0.9808			N/A
8/20/2019	USDCHF	0.47916667	0.97984	0.9799			N/A
8/20/2019	USDCHF	0.5625	0.97931	0.97922			N/A
8/20/2019	USDCHF	0.64583333	0.9806	0.98069			N/A

8/21/2019	USDCHF	0.39583333	0.97913	0.97923			N/A
8/21/2019	USDCHF	0.47916667	0.97867	0.97868			N/A
8/21/2019	USDCHF	0.5625	0.97944	0.97953			N/A
8/21/2019	USDCHF	0.64583333	0.97989	0.97997			N/A
8/22/2019	USDCHF	0.39583333	0.98168	0.98181			N/A
8/22/2019	USDCHF	0.47916667	0.98234	0.98237			N/A
8/22/2019	USDCHF	0.5625	0.98229	0.9824			N/A
8/22/2019	USDCHF	0.64583333	0.98371	0.98378			N/A
8/23/2019	USDCHF	0.39583333	0.98568	0.98576			N/A
8/23/2019	USDCHF	0.47916667	0.9863	0.98648			N/A
8/23/2019	USDCHF	0.5625	0.9872	0.98729			N/A
8/23/2019	USDCHF	0.64583333	0.9845	0.98445			N/A
8/24/2019	USDCHF	0.39583333					N/A
8/24/2019	USDCHF	0.47916667					N/A
8/24/2019	USDCHF	0.5625					N/A
8/24/2019	USDCHF	0.64583333					N/A
8/25/2019	USDCHF	0.39583333					N/A
8/25/2019	USDCHF	0.47916667					N/A
8/25/2019	USDCHF	0.5625					N/A
8/25/2019	USDCHF	0.64583333					N/A
8/26/2019	USDCHF	0.39583333	0.975	0.97471			N/A
8/26/2019	USDCHF	0.47916667	0.97802	0.97772			N/A
8/26/2019	USDCHF	0.5625	0.97909	0.979			N/A
8/26/2019	USDCHF	0.64583333	0.97957	0.9794			N/A
8/27/2019	USDCHF	0.39583333	0.97851	0.97844			N/A
8/27/2019	USDCHF	0.47916667	0.98006	0.98012			N/A
8/27/2019	USDCHF	0.5625	0.98099	0.98114			N/A
8/27/2019	USDCHF	0.64583333	0.98102	0.98107			N/A
8/28/2019	USDCHF	0.39583333	0.98223	0.98239			N/A
8/28/2019	USDCHF	0.47916667	0.98223	0.9823			N/A
8/28/2019	USDCHF	0.5625	0.98136	0.98136			N/A
8/28/2019	USDCHF	0.64583333	0.98094	0.98098			N/A
8/29/2019	USDCHF	0.39583333	0.98096	0.98107			N/A
8/29/2019	USDCHF	0.47916667	0.98228	0.98226			N/A

8/29/2019	USDCHF	0.5625	0.9825	0.9825			N/A
8/29/2019	USDCHF	0.64583333	0.9829	0.98278			N/A
8/30/2019	USDCHF	0.39583333	0.9879	0.98781			N/A
8/30/2019	USDCHF	0.47916667	0.98787	0.98794			N/A
8/30/2019	USDCHF	0.5625	0.98812	0.98808			N/A
8/30/2019	USDCHF	0.64583333	0.98868	0.9887			N/A
8/31/2019	USDCHF	0.39583333					N/A
8/31/2019	USDCHF	0.47916667					N/A
8/31/2019	USDCHF	0.5625					N/A
8/31/2019	USDCHF	0.64583333					N/A
9/1/2019	USDCHF	0.39583333					N/A
9/1/2019	USDCHF	0.47916667					N/A
9/1/2019	USDCHF	0.5625					N/A
9/1/2019	USDCHF	0.64583333					N/A
9/2/2019	USDCHF	0.39583333	0.99065	0.99068			N/A
9/2/2019	USDCHF	0.47916667	0.99029	0.99034			N/A
9/2/2019	USDCHF	0.5625	0.99134	0.99139			N/A
9/2/2019	USDCHF	0.64583333	0.99167	0.99172			N/A
9/3/2019	USDCHF	0.39583333	0.99216	0.99221			N/A
9/3/2019	USDCHF	0.47916667	0.99148	0.99143			N/A
9/3/2019	USDCHF	0.5625	0.99008	0.98987			N/A
9/3/2019	USDCHF	0.64583333	0.98995	0.98996			N/A
9/4/2019	USDCHF	0.39583333	0.98805	0.9881			N/A
9/4/2019	USDCHF	0.47916667	0.98752	0.98755			N/A
9/4/2019	USDCHF	0.5625	0.98485	0.98496			N/A
9/4/2019	USDCHF	0.64583333	0.98459	0.98468			N/A
9/5/2019	USDCHF	0.39583333	0.98306	0.98307			N/A
9/5/2019	USDCHF	0.47916667	0.98247	0.98255			N/A
9/5/2019	USDCHF	0.5625	0.98309	0.98316			N/A
9/5/2019	USDCHF	0.64583333	0.98371	0.98372			N/A
9/6/2019	USDCHF	0.39583333	0.98682	0.9869			N/A
9/6/2019	USDCHF	0.47916667	0.98808	0.98809			N/A
9/6/2019	USDCHF	0.5625	0.99079	0.99084			N/A
9/6/2019	USDCHF	0.64583333	0.99013	0.98911			N/A

9/7/2019	USDCHF	0.39583333					N/A
9/7/2019	USDCHF	0.47916667					N/A
9/7/2019	USDCHF	0.5625					N/A
9/7/2019	USDCHF	0.64583333					N/A
9/8/2019	USDCHF	0.39583333					N/A
9/8/2019	USDCHF	0.47916667					N/A
9/8/2019	USDCHF	0.5625					N/A
9/8/2019	USDCHF	0.64583333					N/A
9/9/2019	USDCHF	0.39583333					N/A
9/9/2019	USDCHF	0.47916667	0.98999	0.98987			N/A
9/9/2019	USDCHF	0.5625	0.9906	0.9906			N/A
9/9/2019	USDCHF	0.64583333	0.98978	0.98991			N/A
9/10/2019	USDCHF	0.39583333	0.99232	0.9924			N/A
9/10/2019	USDCHF	0.47916667	0.99122	0.99133			N/A
9/10/2019	USDCHF	0.5625	0.99077	0.99083			N/A
9/10/2019	USDCHF	0.64583333	0.99102	0.99099			N/A
9/11/2019	USDCHF	0.39583333	0.99205	0.99213			N/A
9/11/2019	USDCHF	0.47916667	0.99386	0.99396			N/A
9/11/2019	USDCHF	0.5625	0.99391	0.99388			N/A
9/11/2019	USDCHF	0.64583333	0.99379	0.99381			N/A
9/12/2019	USDCHF	0.39583333	0.99326	0.99325			N/A
9/12/2019	USDCHF	0.47916667	0.99017	0.99015			N/A
9/12/2019	USDCHF	0.5625	0.99084	0.99072			N/A
9/12/2019	USDCHF	0.64583333	0.9923	0.99121			N/A
9/13/2019	USDCHF	0.39583333	0.98837	0.98802		30	N/A
9/13/2019	USDCHF	0.47916667	0.98886	0.98896			N/A
9/13/2019	USDCHF	0.5625	0.98626	0.98627			N/A
9/13/2019	USDCHF	0.64583333	0.98687	0.98601	120000	120000	N/A
9/14/2019	USDCHF	0.39583333					N/A
9/14/2019	USDCHF	0.47916667					N/A
9/14/2019	USDCHF	0.5625					N/A
9/14/2019	USDCHF	0.64583333					N/A
9/15/2019	USDCHF	0.39583333					N/A
9/15/2019	USDCHF	0.47916667					N/A

9/15/2019	USDCHF	0.5625					N/A
9/15/2019	USDCHF	0.64583333					N/A
9/16/2019	USDCHF	0.39583333	0.98845	0.98837			N/A
9/16/2019	USDCHF	0.47916667	0.99037	0.99051			N/A
9/16/2019	USDCHF	0.5625	0.99068	0.99063			N/A
9/16/2019	USDCHF	0.64583333	0.99114	0.9909			N/A
9/17/2019	USDCHF	0.39583333	0.99205	0.99214			N/A
9/17/2019	USDCHF	0.47916667	0.9935	0.99356			N/A
9/17/2019	USDCHF	0.5625	0.99502	0.99516			N/A
9/17/2019	USDCHF	0.64583333	0.99515	0.99512			N/A
9/18/2019	USDCHF	0.39583333	0.99401	0.99405			N/A
9/18/2019	USDCHF	0.47916667	0.99502	0.99501			N/A
9/18/2019	USDCHF	0.5625	0.99571	0.99577			N/A
9/18/2019	USDCHF	0.64583333	0.9953	0.99537			N/A
9/19/2019	USDCHF	0.39583333	0.99631	0.9964			N/A
9/19/2019	USDCHF	0.47916667	0.99224	0.99226			N/A
9/19/2019	USDCHF	0.5625	0.9912	0.9913			N/A
9/19/2019	USDCHF	0.64583333	0.99141	0.9914			N/A
9/20/2019	USDCHF	0.39583333	0.99098	0.99106			N/A
9/20/2019	USDCHF	0.47916667	0.99139	0.99129			N/A
9/20/2019	USDCHF	0.5625	0.99102	0.99101			N/A
9/20/2019	USDCHF	0.64583333	0.99218	0.99222			N/A
9/21/2019	USDCHF	0.39583333					N/A
9/21/2019	USDCHF	0.47916667					N/A
9/21/2019	USDCHF	0.5625					N/A
9/21/2019	USDCHF	0.64583333					N/A
9/22/2019	USDCHF	0.39583333					N/A
9/22/2019	USDCHF	0.47916667					N/A
9/22/2019	USDCHF	0.5625					N/A
9/22/2019	USDCHF	0.64583333					N/A
9/23/2019	USDCHF	0.39583333	0.99117	0.9913			N/A
9/23/2019	USDCHF	0.47916667	0.99002	0.99002			N/A
9/23/2019	USDCHF	0.5625	0.99121	0.99121			N/A
9/23/2019	USDCHF	0.64583333	0.99101	0.99109			N/A

9/24/2019	USDCHF	0.39583333	0.99042	0.99051			N/A
9/24/2019	USDCHF	0.47916667	0.99122	0.99119			N/A
9/24/2019	USDCHF	0.5625	0.98962	0.98961			N/A
9/24/2019	USDCHF	0.64583333	0.98888	0.98889			N/A
9/25/2019	USDCHF	0.39583333	0.98664	0.98653			N/A
9/25/2019	USDCHF	0.47916667	0.98573	0.98562			N/A
9/25/2019	USDCHF	0.5625	0.98619	0.98631			N/A
9/25/2019	USDCHF	0.64583333	0.98725	0.98735			N/A
9/26/2019	USDCHF	0.39583333	0.99174	0.99164			N/A
9/26/2019	USDCHF	0.47916667	0.99329	0.99331			N/A
9/26/2019	USDCHF	0.5625	0.99407	0.99416			N/A
9/26/2019	USDCHF	0.64583333	0.99344	0.99316	2000	2000	N/A
9/27/2019	USDCHF	0.39583333	0.99458	0.99456			N/A
9/27/2019	USDCHF	0.47916667	0.99309	0.99327			N/A
9/27/2019	USDCHF	0.5625	0.99259	0.99256			N/A
9/27/2019	USDCHF	0.64583333	0.9933	0.99312			N/A
9/28/2019	USDCHF	0.39583333					N/A
9/28/2019	USDCHF	0.47916667					N/A
9/28/2019	USDCHF	0.5625					N/A
9/28/2019	USDCHF	0.64583333					N/A
9/29/2019	USDCHF	0.39583333					N/A
9/29/2019	USDCHF	0.47916667					N/A
9/29/2019	USDCHF	0.5625					N/A
9/29/2019	USDCHF	0.64583333					N/A
9/30/2019	USDCHF	0.39583333	0.99182	0.99191			N/A
9/30/2019	USDCHF	0.47916667	0.99305	0.99306			N/A
9/30/2019	USDCHF	0.5625	0.99489	0.99496			N/A
9/30/2019	USDCHF	0.64583333	0.99677	0.99674			N/A
7/1/2019	USDCHF.fx	0.39583333	0.98367	0.98363			N/A
7/1/2019	USDCHF.fx	0.47916667	0.98317	0.9831			N/A
7/1/2019	USDCHF.fx	0.5625	0.98336	0.98332			N/A
7/1/2019	USDCHF.fx	0.64583333	0.98184	0.98167			N/A
7/2/2019	USDCHF.fx	0.39583333	0.98784	0.98752			N/A
7/2/2019	USDCHF.fx	0.47916667	0.98793	0.98768			N/A

7/2/2019	USDCHF.fx	0.5625	0.98835	0.98807			N/A
7/2/2019	USDCHF.fx	0.64583333	0.98841	0.98835			N/A
7/3/2019	USDCHF.fx	0.39583333	0.98567	0.98549			N/A
7/3/2019	USDCHF.fx	0.47916667	0.98711	0.9871			N/A
7/3/2019	USDCHF.fx	0.5625	0.98521	0.98504			N/A
7/3/2019	USDCHF.fx	0.64583333	0.98541	0.98507			N/A
7/4/2019	USDCHF.fx	0.39583333	0.98644	0.98646			N/A
7/4/2019	USDCHF.fx	0.47916667	0.9861	0.98605			N/A
7/4/2019	USDCHF.fx	0.5625	0.98559	0.98564			N/A
7/4/2019	USDCHF.fx	0.64583333	0.98515	0.98518			N/A
7/5/2019	USDCHF.fx	0.39583333	0.9856	0.98563			N/A
7/5/2019	USDCHF.fx	0.47916667	0.98725	0.98705			N/A
7/5/2019	USDCHF.fx	0.5625	0.98719	0.98701			N/A
7/5/2019	USDCHF.fx	0.64583333	0.98997	0.98801			N/A
7/6/2019	USDCHF.fx	0.39583333					N/A
7/6/2019	USDCHF.fx	0.47916667					N/A
7/6/2019	USDCHF.fx	0.5625					N/A
7/6/2019	USDCHF.fx	0.64583333					N/A
7/7/2019	USDCHF.fx	0.39583333					N/A
7/7/2019	USDCHF.fx	0.47916667					N/A
7/7/2019	USDCHF.fx	0.5625					N/A
7/7/2019	USDCHF.fx	0.64583333					N/A
7/8/2019	USDCHF.fx	0.39583333	0.99077	0.99056			N/A
7/8/2019	USDCHF.fx	0.47916667	0.99066	0.99059			N/A
7/8/2019	USDCHF.fx	0.5625	0.99126	0.99122			N/A
7/8/2019	USDCHF.fx	0.64583333	0.99168	0.99162			N/A
7/9/2019	USDCHF.fx	0.39583333	0.9945	0.99446			N/A
7/9/2019	USDCHF.fx	0.47916667	0.99382	0.99366			N/A
7/9/2019	USDCHF.fx	0.5625	0.99506	0.99483			N/A
7/9/2019	USDCHF.fx	0.64583333	0.99367	0.99332			N/A
7/10/2019	USDCHF.fx	0.39583333	0.99294	0.99277			N/A
7/10/2019	USDCHF.fx	0.47916667	0.99124	0.99123			N/A
7/10/2019	USDCHF.fx	0.5625	0.99149	0.99147			N/A
7/10/2019	USDCHF.fx	0.64583333	0.99258	0.98996			N/A

7/11/2019	USDCHF.fx	0.39583333	0.98709	0.98707			N/A
7/11/2019	USDCHF.fx	0.47916667	0.98611	0.98598			N/A
7/11/2019	USDCHF.fx	0.5625	0.98594	0.98581			N/A
7/11/2019	USDCHF.fx	0.64583333	0.98707	0.98493		2000	N/A
7/12/2019	USDCHF.fx	0.39583333	0.98864	0.98848			N/A
7/12/2019	USDCHF.fx	0.47916667	0.98694	0.98679			N/A
7/12/2019	USDCHF.fx	0.5625	0.9872	0.98714			N/A
7/12/2019	USDCHF.fx	0.64583333	0.98624	0.98601			N/A
7/13/2019	USDCHF.fx	0.39583333					N/A
7/13/2019	USDCHF.fx	0.47916667					N/A
7/13/2019	USDCHF.fx	0.5625					N/A
7/13/2019	USDCHF.fx	0.64583333					N/A
7/14/2019	USDCHF.fx	0.39583333					N/A
7/14/2019	USDCHF.fx	0.47916667					N/A
7/14/2019	USDCHF.fx	0.5625					N/A
7/14/2019	USDCHF.fx	0.64583333					N/A
7/15/2019	USDCHF.fx	0.39583333	0.98454	0.98443			N/A
7/15/2019	USDCHF.fx	0.47916667	0.98361	0.98354			N/A
7/15/2019	USDCHF.fx	0.5625	0.9822	0.98215			N/A
7/15/2019	USDCHF.fx	0.64583333	0.98246	0.9824			N/A
7/16/2019	USDCHF.fx	0.39583333	0.98524	0.98526			N/A
7/16/2019	USDCHF.fx	0.47916667	0.9844	0.98449			N/A
7/16/2019	USDCHF.fx	0.5625	0.98496	0.98489			N/A
7/16/2019	USDCHF.fx	0.64583333	0.9884	0.98738			N/A
7/17/2019	USDCHF.fx	0.39583333	0.98776	0.98767			N/A
7/17/2019	USDCHF.fx	0.47916667	0.98899	0.98881			N/A
7/17/2019	USDCHF.fx	0.5625	0.99019	0.9901			N/A
7/17/2019	USDCHF.fx	0.64583333	0.9893	0.98917			N/A
7/18/2019	USDCHF.fx	0.39583333	0.98547	0.98543			N/A
7/18/2019	USDCHF.fx	0.47916667	0.98544	0.98534			N/A
7/18/2019	USDCHF.fx	0.5625	0.98658	0.98556			N/A
7/18/2019	USDCHF.fx	0.64583333	0.98698	0.98605			N/A
7/19/2019	USDCHF.fx	0.39583333	0.98354	0.98341			N/A
7/19/2019	USDCHF.fx	0.47916667	0.98356	0.98347			N/A

7/19/2019	USDCHF.fx	0.5625	0.98312	0.9829			N/A
7/19/2019	USDCHF.fx	0.64583333	0.98318	0.98305			N/A
7/20/2019	USDCHF.fx	0.39583333					N/A
7/20/2019	USDCHF.fx	0.47916667					N/A
7/20/2019	USDCHF.fx	0.5625					N/A
7/20/2019	USDCHF.fx	0.64583333					N/A
7/21/2019	USDCHF.fx	0.39583333					N/A
7/21/2019	USDCHF.fx	0.47916667					N/A
7/21/2019	USDCHF.fx	0.5625					N/A
7/21/2019	USDCHF.fx	0.64583333					N/A
7/22/2019	USDCHF.fx	0.39583333	0.98372	0.98374			N/A
7/22/2019	USDCHF.fx	0.47916667	0.98217	0.98212			N/A
7/22/2019	USDCHF.fx	0.5625	0.98121	0.98115			N/A
7/22/2019	USDCHF.fx	0.64583333	0.98124	0.98112			N/A
7/23/2019	USDCHF.fx	0.39583333	0.98426	0.98418			N/A
7/23/2019	USDCHF.fx	0.47916667	0.98445	0.98443			N/A
7/23/2019	USDCHF.fx	0.5625	0.98374	0.98337			N/A
7/23/2019	USDCHF.fx	0.64583333	0.98306	0.98306			N/A
7/24/2019	USDCHF.fx	0.39583333	0.98649	0.98648			N/A
7/24/2019	USDCHF.fx	0.47916667	0.98642	0.98625			N/A
7/24/2019	USDCHF.fx	0.5625	0.98565	0.98566			N/A
7/24/2019	USDCHF.fx	0.64583333	0.98596	0.98569			N/A
7/25/2019	USDCHF.fx	0.39583333	0.98514	0.98516			N/A
7/25/2019	USDCHF.fx	0.47916667	0.98621	0.98623			N/A
7/25/2019	USDCHF.fx	0.5625	0.98608	0.98605			N/A
7/25/2019	USDCHF.fx	0.64583333	0.98995	0.98962			N/A
7/26/2019	USDCHF.fx	0.39583333	0.99129	0.99113			N/A
7/26/2019	USDCHF.fx	0.47916667	0.99174	0.99171			N/A
7/26/2019	USDCHF.fx	0.5625	0.9922	0.99215			N/A
7/26/2019	USDCHF.fx	0.64583333	0.99335	0.99275		1000	N/A
7/27/2019	USDCHF.fx	0.39583333					N/A
7/27/2019	USDCHF.fx	0.47916667					N/A
7/27/2019	USDCHF.fx	0.5625					N/A
7/27/2019	USDCHF.fx	0.64583333					N/A

7/28/2019	USDCHF.fx	0.39583333					N/A
7/28/2019	USDCHF.fx	0.47916667					N/A
7/28/2019	USDCHF.fx	0.5625					N/A
7/28/2019	USDCHF.fx	0.64583333					N/A
7/29/2019	USDCHF.fx	0.39583333	0.99324	0.99322			N/A
7/29/2019	USDCHF.fx	0.47916667	0.99254	0.99235			N/A
7/29/2019	USDCHF.fx	0.5625	0.99175	0.9916			N/A
7/29/2019	USDCHF.fx	0.64583333	0.99254	0.99251			N/A
7/30/2019	USDCHF.fx	0.39583333	0.99202	0.99194			N/A
7/30/2019	USDCHF.fx	0.47916667	0.99101	0.9909			N/A
7/30/2019	USDCHF.fx	0.5625	0.99032	0.99026			N/A
7/30/2019	USDCHF.fx	0.64583333	0.98965	0.98928			N/A
7/31/2019	USDCHF.fx	0.39583333	0.99035	0.99028			N/A
7/31/2019	USDCHF.fx	0.47916667	0.99051	0.99046			N/A
7/31/2019	USDCHF.fx	0.5625	0.99017	0.99021			N/A
7/31/2019	USDCHF.fx	0.64583333	0.99026	0.99009			N/A
8/1/2019	USDCHF.fx	0.39583333	0.99735	0.99717			N/A
8/1/2019	USDCHF.fx	0.47916667	0.99555	0.99543			N/A
8/1/2019	USDCHF.fx	0.5625	0.99553	0.99551			N/A
8/1/2019	USDCHF.fx	0.64583333	0.99596	0.99579			N/A
8/2/2019	USDCHF.fx	0.39583333	0.98849	0.9883			N/A
8/2/2019	USDCHF.fx	0.47916667	0.98627	0.98623			N/A
8/2/2019	USDCHF.fx	0.5625	0.98561	0.9855			N/A
8/2/2019	USDCHF.fx	0.64583333	0.98515	0.98399			N/A
8/3/2019	USDCHF.fx	0.39583333					N/A
8/3/2019	USDCHF.fx	0.47916667					N/A
8/3/2019	USDCHF.fx	0.5625					N/A
8/3/2019	USDCHF.fx	0.64583333					N/A
8/4/2019	USDCHF.fx	0.39583333					N/A
8/4/2019	USDCHF.fx	0.47916667					N/A
8/4/2019	USDCHF.fx	0.5625					N/A
8/4/2019	USDCHF.fx	0.64583333					N/A
8/5/2019	USDCHF.fx	0.39583333	0.9788	0.97862			N/A
8/5/2019	USDCHF.fx	0.47916667	0.97623	0.97614			N/A

8/5/2019	USDCHF.fx	0.5625	0.97466	0.97466			N/A
8/5/2019	USDCHF.fx	0.64583333	0.97494	0.97484			N/A
8/6/2019	USDCHF.fx	0.39583333	0.97522	0.97483			N/A
8/6/2019	USDCHF.fx	0.47916667	0.97526	0.97503			N/A
8/6/2019	USDCHF.fx	0.5625	0.97499	0.97491			N/A
8/6/2019	USDCHF.fx	0.64583333	0.97622	0.97606			N/A
8/7/2019	USDCHF.fx	0.39583333	0.97605	0.97593			N/A
8/7/2019	USDCHF.fx	0.47916667	0.9778	0.97765			N/A
8/7/2019	USDCHF.fx	0.5625	0.97922	0.97909			N/A
8/7/2019	USDCHF.fx	0.64583333	0.97647	0.97591			N/A
8/8/2019	USDCHF.fx	0.39583333	0.97555	0.97545			N/A
8/8/2019	USDCHF.fx	0.47916667	0.97402	0.97399			N/A
8/8/2019	USDCHF.fx	0.5625	0.97559	0.97557			N/A
8/8/2019	USDCHF.fx	0.64583333	0.9761	0.97607			N/A
8/9/2019	USDCHF.fx	0.39583333	0.97408	0.9741			N/A
8/9/2019	USDCHF.fx	0.47916667	0.97476	0.9747			N/A
8/9/2019	USDCHF.fx	0.5625	0.97316	0.97307			N/A
8/9/2019	USDCHF.fx	0.64583333	0.97303	0.97262			N/A
8/10/2019	USDCHF.fx	0.39583333					N/A
8/10/2019	USDCHF.fx	0.47916667					N/A
8/10/2019	USDCHF.fx	0.5625					N/A
8/10/2019	USDCHF.fx	0.64583333					N/A
8/11/2019	USDCHF.fx	0.39583333					N/A
8/11/2019	USDCHF.fx	0.47916667					N/A
8/11/2019	USDCHF.fx	0.5625					N/A
8/11/2019	USDCHF.fx	0.64583333					N/A
8/12/2019	USDCHF.fx	0.39583333	0.9722	0.9722			N/A
8/12/2019	USDCHF.fx	0.47916667	0.97449	0.97437			N/A
8/12/2019	USDCHF.fx	0.5625	0.97202	0.97194			N/A
8/12/2019	USDCHF.fx	0.64583333	0.9716	0.97137			N/A
8/13/2019	USDCHF.fx	0.39583333	0.97095	0.97085			N/A
8/13/2019	USDCHF.fx	0.47916667	0.97179	0.97163			N/A
8/13/2019	USDCHF.fx	0.5625	0.96833	0.96821			N/A
8/13/2019	USDCHF.fx	0.64583333	0.96819	0.96721	1000	1000	N/A

8/14/2019	USDCHF.fx	0.39583333	0.97619	0.976			N/A
8/14/2019	USDCHF.fx	0.47916667	0.97417	0.97409			N/A
8/14/2019	USDCHF.fx	0.5625	0.97303	0.97293			N/A
8/14/2019	USDCHF.fx	0.64583333	0.9715	0.97133			N/A
8/15/2019	USDCHF.fx	0.39583333	0.97436	0.97425			N/A
8/15/2019	USDCHF.fx	0.47916667	0.97494	0.97483			N/A
8/15/2019	USDCHF.fx	0.5625	0.97296	0.97259			N/A
8/15/2019	USDCHF.fx	0.64583333	0.97545	0.975			N/A
8/16/2019	USDCHF.fx	0.39583333	0.97879	0.97877			N/A
8/16/2019	USDCHF.fx	0.47916667	0.97895	0.97891			N/A
8/16/2019	USDCHF.fx	0.5625	0.98062	0.98066			N/A
8/16/2019	USDCHF.fx	0.64583333	0.98022	0.98014			N/A
8/17/2019	USDCHF.fx	0.39583333					N/A
8/17/2019	USDCHF.fx	0.47916667					N/A
8/17/2019	USDCHF.fx	0.5625					N/A
8/17/2019	USDCHF.fx	0.64583333					N/A
8/18/2019	USDCHF.fx	0.39583333					N/A
8/18/2019	USDCHF.fx	0.47916667					N/A
8/18/2019	USDCHF.fx	0.5625					N/A
8/18/2019	USDCHF.fx	0.64583333					N/A
8/19/2019	USDCHF.fx	0.39583333	0.97931	0.97932			N/A
8/19/2019	USDCHF.fx	0.47916667	0.97826	0.97806			N/A
8/19/2019	USDCHF.fx	0.5625	0.97988	0.97976			N/A
8/19/2019	USDCHF.fx	0.64583333	0.98042	0.98039			N/A
8/20/2019	USDCHF.fx	0.39583333	0.98081	0.98074			N/A
8/20/2019	USDCHF.fx	0.47916667	0.9799	0.97984			N/A
8/20/2019	USDCHF.fx	0.5625	0.97936	0.97916			N/A
8/20/2019	USDCHF.fx	0.64583333	0.98065	0.98063			N/A
8/21/2019	USDCHF.fx	0.39583333	0.97917	0.97917			N/A
8/21/2019	USDCHF.fx	0.47916667	0.97872	0.97861			N/A
8/21/2019	USDCHF.fx	0.5625	0.97949	0.97946			N/A
8/21/2019	USDCHF.fx	0.64583333	0.97993	0.97992			N/A
8/22/2019	USDCHF.fx	0.39583333	0.98173	0.98174			N/A
8/22/2019	USDCHF.fx	0.47916667	0.9824	0.98232			N/A

8/22/2019	USDCHF.fx	0.5625	0.98233	0.98234			N/A
8/22/2019	USDCHF.fx	0.64583333	0.98375	0.98372			N/A
8/23/2019	USDCHF.fx	0.39583333	0.98572	0.9857			N/A
8/23/2019	USDCHF.fx	0.47916667	0.98635	0.98641			N/A
8/23/2019	USDCHF.fx	0.5625	0.98725	0.98723			N/A
8/23/2019	USDCHF.fx	0.64583333	0.98453	0.98441			N/A
8/24/2019	USDCHF.fx	0.39583333					N/A
8/24/2019	USDCHF.fx	0.47916667					N/A
8/24/2019	USDCHF.fx	0.5625					N/A
8/24/2019	USDCHF.fx	0.64583333					N/A
8/25/2019	USDCHF.fx	0.39583333					N/A
8/25/2019	USDCHF.fx	0.47916667					N/A
8/25/2019	USDCHF.fx	0.5625					N/A
8/25/2019	USDCHF.fx	0.64583333					N/A
8/26/2019	USDCHF.fx	0.39583333	0.97504	0.97466			N/A
8/26/2019	USDCHF.fx	0.47916667	0.97807	0.97767			N/A
8/26/2019	USDCHF.fx	0.5625	0.97912	0.97894	1000	1000	N/A
8/26/2019	USDCHF.fx	0.64583333	0.9796	0.97934			N/A
8/27/2019	USDCHF.fx	0.39583333	0.97856	0.97838			N/A
8/27/2019	USDCHF.fx	0.47916667	0.98011	0.98006			N/A
8/27/2019	USDCHF.fx	0.5625	0.98104	0.98107			N/A
8/27/2019	USDCHF.fx	0.64583333	0.98107	0.98102			N/A
8/28/2019	USDCHF.fx	0.39583333	0.98227	0.98232			N/A
8/28/2019	USDCHF.fx	0.47916667	0.98227	0.98224			N/A
8/28/2019	USDCHF.fx	0.5625	0.98141	0.98131			N/A
8/28/2019	USDCHF.fx	0.64583333	0.98099	0.98092			N/A
8/29/2019	USDCHF.fx	0.39583333	0.981	0.98101			N/A
8/29/2019	USDCHF.fx	0.47916667	0.98233	0.98218			N/A
8/29/2019	USDCHF.fx	0.5625	0.98256	0.98242			N/A
8/29/2019	USDCHF.fx	0.64583333	0.98294	0.98276			N/A
8/30/2019	USDCHF.fx	0.39583333	0.98795	0.98774			N/A
8/30/2019	USDCHF.fx	0.47916667	0.98792	0.98788			N/A
8/30/2019	USDCHF.fx	0.5625	0.98817	0.98802			N/A
8/30/2019	USDCHF.fx	0.64583333	0.98871	0.98868			N/A

8/31/2019	USDCHF.fx	0.39583333					N/A
8/31/2019	USDCHF.fx	0.47916667					N/A
8/31/2019	USDCHF.fx	0.5625					N/A
8/31/2019	USDCHF.fx	0.64583333					N/A
9/1/2019	USDCHF.fx	0.39583333					N/A
9/1/2019	USDCHF.fx	0.47916667					N/A
9/1/2019	USDCHF.fx	0.5625					N/A
9/1/2019	USDCHF.fx	0.64583333					N/A
9/2/2019	USDCHF.fx	0.39583333	0.99068	0.99062			N/A
9/2/2019	USDCHF.fx	0.47916667	0.99034	0.99027			N/A
9/2/2019	USDCHF.fx	0.5625	0.99139	0.99133			N/A
9/2/2019	USDCHF.fx	0.64583333	0.99171	0.99166			N/A
9/3/2019	USDCHF.fx	0.39583333	0.9922	0.99215			N/A
9/3/2019	USDCHF.fx	0.47916667	0.99152	0.99137			N/A
9/3/2019	USDCHF.fx	0.5625	0.99013	0.9898			N/A
9/3/2019	USDCHF.fx	0.64583333	0.99	0.98991			N/A
9/4/2019	USDCHF.fx	0.39583333	0.98809	0.98803			N/A
9/4/2019	USDCHF.fx	0.47916667	0.98757	0.98749			N/A
9/4/2019	USDCHF.fx	0.5625	0.98489	0.9849			N/A
9/4/2019	USDCHF.fx	0.64583333	0.98461	0.98464			N/A
9/5/2019	USDCHF.fx	0.39583333	0.9831	0.983			N/A
9/5/2019	USDCHF.fx	0.47916667	0.98252	0.98249			N/A
9/5/2019	USDCHF.fx	0.5625	0.98313	0.98309			N/A
9/5/2019	USDCHF.fx	0.64583333	0.98377	0.98365			N/A
9/6/2019	USDCHF.fx	0.39583333	0.98687	0.98683			N/A
9/6/2019	USDCHF.fx	0.47916667	0.98813	0.98803			N/A
9/6/2019	USDCHF.fx	0.5625	0.99084	0.99081			N/A
9/6/2019	USDCHF.fx	0.64583333	0.98992	0.98914			N/A
9/7/2019	USDCHF.fx	0.39583333					N/A
9/7/2019	USDCHF.fx	0.47916667					N/A
9/7/2019	USDCHF.fx	0.5625					N/A
9/7/2019	USDCHF.fx	0.64583333					N/A
9/8/2019	USDCHF.fx	0.39583333					N/A
9/8/2019	USDCHF.fx	0.47916667					N/A

9/8/2019	USDCHF.fx	0.5625					N/A
9/8/2019	USDCHF.fx	0.64583333					N/A
9/9/2019	USDCHF.fx	0.39583333					N/A
9/9/2019	USDCHF.fx	0.47916667	0.99001	0.98982			N/A
9/9/2019	USDCHF.fx	0.5625	0.99064	0.99054			N/A
9/9/2019	USDCHF.fx	0.64583333	0.98984	0.98984			N/A
9/10/2019	USDCHF.fx	0.39583333	0.99237	0.99234			N/A
9/10/2019	USDCHF.fx	0.47916667	0.99127	0.99127			N/A
9/10/2019	USDCHF.fx	0.5625	0.99082	0.99077			N/A
9/10/2019	USDCHF.fx	0.64583333	0.99107	0.99093			N/A
9/11/2019	USDCHF.fx	0.39583333	0.9921	0.99208			N/A
9/11/2019	USDCHF.fx	0.47916667	0.99391	0.99389			N/A
9/11/2019	USDCHF.fx	0.5625	0.99396	0.99382			N/A
9/11/2019	USDCHF.fx	0.64583333	0.99383	0.99377			N/A
9/12/2019	USDCHF.fx	0.39583333	0.9933	0.9932			N/A
9/12/2019	USDCHF.fx	0.47916667	0.99022	0.99009			N/A
9/12/2019	USDCHF.fx	0.5625	0.99088	0.99066			N/A
9/12/2019	USDCHF.fx	0.64583333	0.99235	0.99117			N/A
9/13/2019	USDCHF.fx	0.39583333	0.98842	0.98796			N/A
9/13/2019	USDCHF.fx	0.47916667	0.98891	0.9889			N/A
9/13/2019	USDCHF.fx	0.5625	0.98631	0.98622			N/A
9/13/2019	USDCHF.fx	0.64583333	0.98692	0.98598			N/A
9/14/2019	USDCHF.fx	0.39583333					N/A
9/14/2019	USDCHF.fx	0.47916667					N/A
9/14/2019	USDCHF.fx	0.5625					N/A
9/14/2019	USDCHF.fx	0.64583333					N/A
9/15/2019	USDCHF.fx	0.39583333					N/A
9/15/2019	USDCHF.fx	0.47916667					N/A
9/15/2019	USDCHF.fx	0.5625					N/A
9/15/2019	USDCHF.fx	0.64583333					N/A
9/16/2019	USDCHF.fx	0.39583333	0.98849	0.98831			N/A
9/16/2019	USDCHF.fx	0.47916667	0.99041	0.99045			N/A
9/16/2019	USDCHF.fx	0.5625	0.99072	0.99057			N/A
9/16/2019	USDCHF.fx	0.64583333	0.99118	0.99084			N/A

9/17/2019	USDCHF.fx	0.39583333	0.9921	0.99208			N/A
9/17/2019	USDCHF.fx	0.47916667	0.99355	0.99349			N/A
9/17/2019	USDCHF.fx	0.5625	0.99508	0.9951			N/A
9/17/2019	USDCHF.fx	0.64583333	0.99519	0.99506			N/A
9/18/2019	USDCHF.fx	0.39583333	0.99406	0.99399			N/A
9/18/2019	USDCHF.fx	0.47916667	0.99506	0.99496			N/A
9/18/2019	USDCHF.fx	0.5625	0.99576	0.99571			N/A
9/18/2019	USDCHF.fx	0.64583333	0.99534	0.99533			N/A
9/19/2019	USDCHF.fx	0.39583333	0.99636	0.99634			N/A
9/19/2019	USDCHF.fx	0.47916667	0.99228	0.99222			N/A
9/19/2019	USDCHF.fx	0.5625	0.99125	0.99124			N/A
9/19/2019	USDCHF.fx	0.64583333	0.99145	0.99134			N/A
9/20/2019	USDCHF.fx	0.39583333	0.99103	0.991			N/A
9/20/2019	USDCHF.fx	0.47916667	0.99143	0.99123			N/A
9/20/2019	USDCHF.fx	0.5625	0.99107	0.99096			N/A
9/20/2019	USDCHF.fx	0.64583333	0.99223	0.99218			N/A
9/21/2019	USDCHF.fx	0.39583333					N/A
9/21/2019	USDCHF.fx	0.47916667					N/A
9/21/2019	USDCHF.fx	0.5625					N/A
9/21/2019	USDCHF.fx	0.64583333					N/A
9/22/2019	USDCHF.fx	0.39583333					N/A
9/22/2019	USDCHF.fx	0.47916667					N/A
9/22/2019	USDCHF.fx	0.5625					N/A
9/22/2019	USDCHF.fx	0.64583333					N/A
9/23/2019	USDCHF.fx	0.39583333	0.99122	0.99123			N/A
9/23/2019	USDCHF.fx	0.47916667	0.99008	0.98996			N/A
9/23/2019	USDCHF.fx	0.5625	0.99126	0.99114			N/A
9/23/2019	USDCHF.fx	0.64583333	0.99106	0.99103			N/A
9/24/2019	USDCHF.fx	0.39583333	0.99046	0.99045			N/A
9/24/2019	USDCHF.fx	0.47916667	0.99127	0.99113			N/A
9/24/2019	USDCHF.fx	0.5625	0.98967	0.98954			N/A
9/24/2019	USDCHF.fx	0.64583333	0.98897	0.98883			N/A
9/25/2019	USDCHF.fx	0.39583333	0.98668	0.98648			N/A
9/25/2019	USDCHF.fx	0.47916667	0.98578	0.98555			N/A

9/25/2019	USDCHF.fx	0.5625	0.98624	0.98625			N/A
9/25/2019	USDCHF.fx	0.64583333	0.9873	0.98729			N/A
9/26/2019	USDCHF.fx	0.39583333	0.99178	0.99157			N/A
9/26/2019	USDCHF.fx	0.47916667	0.99333	0.99325			N/A
9/26/2019	USDCHF.fx	0.5625	0.99412	0.99409			N/A
9/26/2019	USDCHF.fx	0.64583333	0.99346	0.99309			N/A
9/27/2019	USDCHF.fx	0.39583333	0.99463	0.99449			N/A
9/27/2019	USDCHF.fx	0.47916667	0.99314	0.99321			N/A
9/27/2019	USDCHF.fx	0.5625	0.99265	0.99249			N/A
9/27/2019	USDCHF.fx	0.64583333	0.99333	0.99308			N/A
9/28/2019	USDCHF.fx	0.39583333					N/A
9/28/2019	USDCHF.fx	0.47916667					N/A
9/28/2019	USDCHF.fx	0.5625					N/A
9/28/2019	USDCHF.fx	0.64583333					N/A
9/29/2019	USDCHF.fx	0.39583333					N/A
9/29/2019	USDCHF.fx	0.47916667					N/A
9/29/2019	USDCHF.fx	0.5625					N/A
9/29/2019	USDCHF.fx	0.64583333					N/A
9/30/2019	USDCHF.fx	0.39583333	0.99186	0.99186			N/A
9/30/2019	USDCHF.fx	0.47916667	0.99309	0.99305			N/A
9/30/2019	USDCHF.fx	0.5625	0.99494	0.9949			N/A
9/30/2019	USDCHF.fx	0.64583333	0.99681	0.99668		1000	N/A
7/1/2019	USDCZK	0.39583333	22.43	22.45			N/A
7/1/2019	USDCZK	0.47916667	22.44	22.459			N/A
7/1/2019	USDCZK	0.5625	22.465	22.485			N/A
7/1/2019	USDCZK	0.64583333	22.436	22.455			N/A
7/2/2019	USDCZK	0.39583333	22.519	22.537			N/A
7/2/2019	USDCZK	0.47916667	22.524	22.539			N/A
7/2/2019	USDCZK	0.5625	22.498	22.517			N/A
7/2/2019	USDCZK	0.64583333	22.521	22.542			N/A
7/3/2019	USDCZK	0.39583333	22.542	22.564			N/A
7/3/2019	USDCZK	0.47916667	22.543	22.563			N/A
7/3/2019	USDCZK	0.5625	22.53	22.551			N/A
7/3/2019	USDCZK	0.64583333	22.535	22.549			N/A

7/4/2019	USDCZK	0.39583333	22.536	22.559			N/A
7/4/2019	USDCZK	0.47916667	22.533	22.555			N/A
7/4/2019	USDCZK	0.5625	22.534	22.556			N/A
7/4/2019	USDCZK	0.64583333	22.523	22.544			N/A
7/5/2019	USDCZK	0.39583333	22.582	22.603			N/A
7/5/2019	USDCZK	0.47916667	22.611	22.632			N/A
7/5/2019	USDCZK	0.5625	22.608	22.627			N/A
7/5/2019	USDCZK	0.64583333	22.642	22.633			N/A
7/6/2019	USDCZK	0.39583333					N/A
7/6/2019	USDCZK	0.47916667					N/A
7/6/2019	USDCZK	0.5625					N/A
7/6/2019	USDCZK	0.64583333					N/A
7/7/2019	USDCZK	0.39583333					N/A
7/7/2019	USDCZK	0.47916667					N/A
7/7/2019	USDCZK	0.5625					N/A
7/7/2019	USDCZK	0.64583333					N/A
7/8/2019	USDCZK	0.39583333	22.72	22.738			N/A
7/8/2019	USDCZK	0.47916667	22.68	22.701			N/A
7/8/2019	USDCZK	0.5625	22.717	22.739			N/A
7/8/2019	USDCZK	0.64583333	22.724	22.745			N/A
7/9/2019	USDCZK	0.39583333	22.753	22.774			N/A
7/9/2019	USDCZK	0.47916667	22.782	22.804			N/A
7/9/2019	USDCZK	0.5625	22.78	22.803			N/A
7/9/2019	USDCZK	0.64583333	22.759	22.781			N/A
7/10/2019	USDCZK	0.39583333	22.793	22.815			N/A
7/10/2019	USDCZK	0.47916667	22.769	22.79			N/A
7/10/2019	USDCZK	0.5625	22.772	22.794			N/A
7/10/2019	USDCZK	0.64583333	22.787	22.751			N/A
7/11/2019	USDCZK	0.39583333	22.7	22.72			N/A
7/11/2019	USDCZK	0.47916667	22.696	22.718			N/A
7/11/2019	USDCZK	0.5625	22.704	22.726			N/A
7/11/2019	USDCZK	0.64583333	22.713	22.708			N/A
7/12/2019	USDCZK	0.39583333	22.695	22.719			N/A
7/12/2019	USDCZK	0.47916667	22.714	22.734			N/A

7/12/2019	USDCZK	0.5625	22.742	22.761			N/A
7/12/2019	USDCZK	0.64583333	22.756	22.77			N/A
7/13/2019	USDCZK	0.39583333					N/A
7/13/2019	USDCZK	0.47916667					N/A
7/13/2019	USDCZK	0.5625					N/A
7/13/2019	USDCZK	0.64583333					N/A
7/14/2019	USDCZK	0.39583333					N/A
7/14/2019	USDCZK	0.47916667					N/A
7/14/2019	USDCZK	0.5625					N/A
7/14/2019	USDCZK	0.64583333					N/A
7/15/2019	USDCZK	0.39583333	22.695	22.719			N/A
7/15/2019	USDCZK	0.47916667	22.703	22.724			N/A
7/15/2019	USDCZK	0.5625	22.683	22.704			N/A
7/15/2019	USDCZK	0.64583333	22.683	22.703			N/A
7/16/2019	USDCZK	0.39583333	22.732	22.754			N/A
7/16/2019	USDCZK	0.47916667	22.745	22.766			N/A
7/16/2019	USDCZK	0.5625	22.762	22.784			N/A
7/16/2019	USDCZK	0.64583333	22.806	22.808			N/A
7/17/2019	USDCZK	0.39583333	22.821	22.842			N/A
7/17/2019	USDCZK	0.47916667	22.821	22.841			N/A
7/17/2019	USDCZK	0.5625	22.813	22.836			N/A
7/17/2019	USDCZK	0.64583333	22.821	22.842			N/A
7/18/2019	USDCZK	0.39583333	22.777	22.793			N/A
7/18/2019	USDCZK	0.47916667	22.772	22.793			N/A
7/18/2019	USDCZK	0.5625	22.811	22.804			N/A
7/18/2019	USDCZK	0.64583333	22.805	22.811			N/A
7/19/2019	USDCZK	0.39583333	22.669	22.691			N/A
7/19/2019	USDCZK	0.47916667	22.688	22.71			N/A
7/19/2019	USDCZK	0.5625	22.739	22.757			N/A
7/19/2019	USDCZK	0.64583333	22.76	22.778			N/A
7/20/2019	USDCZK	0.39583333					N/A
7/20/2019	USDCZK	0.47916667					N/A
7/20/2019	USDCZK	0.5625					N/A
7/20/2019	USDCZK	0.64583333					N/A

7/21/2019	USDCZK	0.39583333					N/A
7/21/2019	USDCZK	0.47916667					N/A
7/21/2019	USDCZK	0.5625					N/A
7/21/2019	USDCZK	0.64583333					N/A
7/22/2019	USDCZK	0.39583333	22.761	22.781			N/A
7/22/2019	USDCZK	0.47916667	22.741	22.762			N/A
7/22/2019	USDCZK	0.5625	22.737	22.757			N/A
7/22/2019	USDCZK	0.64583333	22.752	22.774			N/A
7/23/2019	USDCZK	0.39583333	22.82	22.841			N/A
7/23/2019	USDCZK	0.47916667	22.828	22.847			N/A
7/23/2019	USDCZK	0.5625	22.838	22.86			N/A
7/23/2019	USDCZK	0.64583333	22.85	22.873			N/A
7/24/2019	USDCZK	0.39583333	22.913	22.924			N/A
7/24/2019	USDCZK	0.47916667	22.932	22.952			N/A
7/24/2019	USDCZK	0.5625	22.917	22.936			N/A
7/24/2019	USDCZK	0.64583333	22.912	22.929			N/A
7/25/2019	USDCZK	0.39583333	22.898	22.921			N/A
7/25/2019	USDCZK	0.47916667	22.902	22.926			N/A
7/25/2019	USDCZK	0.5625	22.907	22.929			N/A
7/25/2019	USDCZK	0.64583333	22.969	22.987			N/A
7/26/2019	USDCZK	0.39583333	22.903	22.925			N/A
7/26/2019	USDCZK	0.47916667	22.928	22.949			N/A
7/26/2019	USDCZK	0.5625	22.927	22.948			N/A
7/26/2019	USDCZK	0.64583333	22.937	22.938			N/A
7/27/2019	USDCZK	0.39583333					N/A
7/27/2019	USDCZK	0.47916667					N/A
7/27/2019	USDCZK	0.5625					N/A
7/27/2019	USDCZK	0.64583333					N/A
7/28/2019	USDCZK	0.39583333					N/A
7/28/2019	USDCZK	0.47916667					N/A
7/28/2019	USDCZK	0.5625					N/A
7/28/2019	USDCZK	0.64583333					N/A
7/29/2019	USDCZK	0.39583333	22.981	23.002			N/A
7/29/2019	USDCZK	0.47916667	23.015	23.038			N/A

7/29/2019	USDCZK	0.5625	23.01	23.032			N/A
7/29/2019	USDCZK	0.64583333	23.022	23.042			N/A
7/30/2019	USDCZK	0.39583333	23.023	23.046			N/A
7/30/2019	USDCZK	0.47916667	23.015	23.037			N/A
7/30/2019	USDCZK	0.5625	22.999	23.022			N/A
7/30/2019	USDCZK	0.64583333	22.995	23.012			N/A
7/31/2019	USDCZK	0.39583333	22.986	23.008			N/A
7/31/2019	USDCZK	0.47916667	23.001	23.022			N/A
7/31/2019	USDCZK	0.5625	23.01	23.032			N/A
7/31/2019	USDCZK	0.64583333	23.016	23.037			N/A
8/1/2019	USDCZK	0.39583333	23.276	23.296			N/A
8/1/2019	USDCZK	0.47916667	23.265	23.279			N/A
8/1/2019	USDCZK	0.5625	23.304	23.326			N/A
8/1/2019	USDCZK	0.64583333	23.315	23.331			N/A
8/2/2019	USDCZK	0.39583333	23.259	23.276			N/A
8/2/2019	USDCZK	0.47916667	23.235	23.252			N/A
8/2/2019	USDCZK	0.5625	23.22	23.241			N/A
8/2/2019	USDCZK	0.64583333	23.202	23.198			N/A
8/3/2019	USDCZK	0.39583333					N/A
8/3/2019	USDCZK	0.47916667					N/A
8/3/2019	USDCZK	0.5625					N/A
8/3/2019	USDCZK	0.64583333					N/A
8/4/2019	USDCZK	0.39583333					N/A
8/4/2019	USDCZK	0.47916667					N/A
8/4/2019	USDCZK	0.5625					N/A
8/4/2019	USDCZK	0.64583333					N/A
8/5/2019	USDCZK	0.39583333	23.15	23.168			N/A
8/5/2019	USDCZK	0.47916667	23.135	23.155			N/A
8/5/2019	USDCZK	0.5625	23.104	23.125			N/A
8/5/2019	USDCZK	0.64583333	23.059	23.079			N/A
8/6/2019	USDCZK	0.39583333	23.015	23.031			N/A
8/6/2019	USDCZK	0.47916667	22.961	22.978			N/A
8/6/2019	USDCZK	0.5625	22.97	22.993			N/A
8/6/2019	USDCZK	0.64583333	23.001	23.021			N/A

8/7/2019	USDCZK	0.39583333	22.964	22.985			N/A
8/7/2019	USDCZK	0.47916667	22.99	23.011			N/A
8/7/2019	USDCZK	0.5625	23	23.024			N/A
8/7/2019	USDCZK	0.64583333	22.965	22.978			N/A
8/8/2019	USDCZK	0.39583333	22.985	23.005			N/A
8/8/2019	USDCZK	0.47916667	22.952	22.974			N/A
8/8/2019	USDCZK	0.5625	22.988	23.012			N/A
8/8/2019	USDCZK	0.64583333	23.041	23.062			N/A
8/9/2019	USDCZK	0.39583333	23.043	23.064			N/A
8/9/2019	USDCZK	0.47916667	23.07	23.091			N/A
8/9/2019	USDCZK	0.5625	23.051	23.071			N/A
8/9/2019	USDCZK	0.64583333	23.054	23.07			N/A
8/10/2019	USDCZK	0.39583333					N/A
8/10/2019	USDCZK	0.47916667					N/A
8/10/2019	USDCZK	0.5625					N/A
8/10/2019	USDCZK	0.64583333					N/A
8/11/2019	USDCZK	0.39583333					N/A
8/11/2019	USDCZK	0.47916667					N/A
8/11/2019	USDCZK	0.5625					N/A
8/11/2019	USDCZK	0.64583333					N/A
8/12/2019	USDCZK	0.39583333	23.032	23.055			N/A
8/12/2019	USDCZK	0.47916667	23.14	23.163			N/A
8/12/2019	USDCZK	0.5625	23.08	23.102			N/A
8/12/2019	USDCZK	0.64583333	23.061	23.081			N/A
8/13/2019	USDCZK	0.39583333	23.054	23.073			N/A
8/13/2019	USDCZK	0.47916667	23.083	23.105			N/A
8/13/2019	USDCZK	0.5625	23.014	23.032			N/A
8/13/2019	USDCZK	0.64583333	23.035	23.037			N/A
8/14/2019	USDCZK	0.39583333	23.116	23.14			N/A
8/14/2019	USDCZK	0.47916667	23.1	23.12			N/A
8/14/2019	USDCZK	0.5625	23.114	23.138			N/A
8/14/2019	USDCZK	0.64583333	23.13	23.15			N/A
8/15/2019	USDCZK	0.39583333	23.199	23.219			N/A
8/15/2019	USDCZK	0.47916667	23.209	23.23			N/A

8/15/2019	USDCZK	0.5625	23.207	23.227			N/A
8/15/2019	USDCZK	0.64583333	23.227	23.235			N/A
8/16/2019	USDCZK	0.39583333	23.268	23.285			N/A
8/16/2019	USDCZK	0.47916667	23.283	23.307			N/A
8/16/2019	USDCZK	0.5625	23.219	23.242			N/A
8/16/2019	USDCZK	0.64583333	23.228	23.246			N/A
8/17/2019	USDCZK	0.39583333					N/A
8/17/2019	USDCZK	0.47916667					N/A
8/17/2019	USDCZK	0.5625					N/A
8/17/2019	USDCZK	0.64583333					N/A
8/18/2019	USDCZK	0.39583333					N/A
8/18/2019	USDCZK	0.47916667					N/A
8/18/2019	USDCZK	0.5625					N/A
8/18/2019	USDCZK	0.64583333					N/A
8/19/2019	USDCZK	0.39583333	23.191	23.213			N/A
8/19/2019	USDCZK	0.47916667	23.198	23.221			N/A
8/19/2019	USDCZK	0.5625	23.214	23.235			N/A
8/19/2019	USDCZK	0.64583333	23.21	23.233			N/A
8/20/2019	USDCZK	0.39583333	23.283	23.306			N/A
8/20/2019	USDCZK	0.47916667	23.282	23.303			N/A
8/20/2019	USDCZK	0.5625	23.269	23.288			N/A
8/20/2019	USDCZK	0.64583333	23.272	23.295			N/A
8/21/2019	USDCZK	0.39583333	23.226	23.248			N/A
8/21/2019	USDCZK	0.47916667	23.223	23.241			N/A
8/21/2019	USDCZK	0.5625	23.225	23.248			N/A
8/21/2019	USDCZK	0.64583333	23.227	23.25			N/A
8/22/2019	USDCZK	0.39583333	23.273	23.297			N/A
8/22/2019	USDCZK	0.47916667	23.227	23.249			N/A
8/22/2019	USDCZK	0.5625	23.282	23.304			N/A
8/22/2019	USDCZK	0.64583333	23.258	23.276			N/A
8/23/2019	USDCZK	0.39583333	23.287	23.309			N/A
8/23/2019	USDCZK	0.47916667	23.262	23.285			N/A
8/23/2019	USDCZK	0.5625	23.289	23.313			N/A
8/23/2019	USDCZK	0.64583333	23.276	23.293			N/A

8/24/2019	USDCZK	0.39583333					N/A
8/24/2019	USDCZK	0.47916667					N/A
8/24/2019	USDCZK	0.5625					N/A
8/24/2019	USDCZK	0.64583333					N/A
8/25/2019	USDCZK	0.39583333					N/A
8/25/2019	USDCZK	0.47916667					N/A
8/25/2019	USDCZK	0.5625					N/A
8/25/2019	USDCZK	0.64583333					N/A
8/26/2019	USDCZK	0.39583333	23.203	23.224			N/A
8/26/2019	USDCZK	0.47916667	23.248	23.27			N/A
8/26/2019	USDCZK	0.5625	23.235	23.256			N/A
8/26/2019	USDCZK	0.64583333	23.207	23.222			N/A
8/27/2019	USDCZK	0.39583333	23.226	23.247			N/A
8/27/2019	USDCZK	0.47916667	23.196	23.219			N/A
8/27/2019	USDCZK	0.5625	23.213	23.235			N/A
8/27/2019	USDCZK	0.64583333	23.237	23.259			N/A
8/28/2019	USDCZK	0.39583333	23.298	23.321			N/A
8/28/2019	USDCZK	0.47916667	23.294	23.313			N/A
8/28/2019	USDCZK	0.5625	23.282	23.302			N/A
8/28/2019	USDCZK	0.64583333	23.311	23.328			N/A
8/29/2019	USDCZK	0.39583333	23.35	23.372			N/A
8/29/2019	USDCZK	0.47916667	23.322	23.344			N/A
8/29/2019	USDCZK	0.5625	23.334	23.356			N/A
8/29/2019	USDCZK	0.64583333	23.37	23.386			N/A
8/30/2019	USDCZK	0.39583333	23.462	23.482			N/A
8/30/2019	USDCZK	0.47916667	23.43	23.447			N/A
8/30/2019	USDCZK	0.5625	23.435	23.456			N/A
8/30/2019	USDCZK	0.64583333	23.471	23.486			N/A
8/31/2019	USDCZK	0.39583333					N/A
8/31/2019	USDCZK	0.47916667					N/A
8/31/2019	USDCZK	0.5625					N/A
8/31/2019	USDCZK	0.64583333					N/A
9/1/2019	USDCZK	0.39583333					N/A
9/1/2019	USDCZK	0.47916667					N/A

9/1/2019	USDCZK	0.5625					N/A
9/1/2019	USDCZK	0.64583333					N/A
9/2/2019	USDCZK	0.39583333	23.591	23.612			N/A
9/2/2019	USDCZK	0.47916667	23.604	23.623			N/A
9/2/2019	USDCZK	0.5625	23.628	23.651			N/A
9/2/2019	USDCZK	0.64583333	23.617	23.64			N/A
9/3/2019	USDCZK	0.39583333	23.657	23.679			N/A
9/3/2019	USDCZK	0.47916667	23.656	23.676			N/A
9/3/2019	USDCZK	0.5625	23.674	23.691			N/A
9/3/2019	USDCZK	0.64583333	23.645	23.665			N/A
9/4/2019	USDCZK	0.39583333	23.509	23.532			N/A
9/4/2019	USDCZK	0.47916667	23.466	23.489			N/A
9/4/2019	USDCZK	0.5625	23.408	23.429			N/A
9/4/2019	USDCZK	0.64583333	23.435	23.456			N/A
9/5/2019	USDCZK	0.39583333	23.45	23.467			N/A
9/5/2019	USDCZK	0.47916667	23.413	23.429			N/A
9/5/2019	USDCZK	0.5625	23.378	23.397			N/A
9/5/2019	USDCZK	0.64583333	23.37	23.387			N/A
9/6/2019	USDCZK	0.39583333	23.395	23.417			N/A
9/6/2019	USDCZK	0.47916667	23.39	23.41			N/A
9/6/2019	USDCZK	0.5625	23.422	23.442			N/A
9/6/2019	USDCZK	0.64583333	23.427	23.432			N/A
9/7/2019	USDCZK	0.39583333					N/A
9/7/2019	USDCZK	0.47916667					N/A
9/7/2019	USDCZK	0.5625					N/A
9/7/2019	USDCZK	0.64583333					N/A
9/8/2019	USDCZK	0.39583333					N/A
9/8/2019	USDCZK	0.47916667					N/A
9/8/2019	USDCZK	0.5625					N/A
9/8/2019	USDCZK	0.64583333					N/A
9/9/2019	USDCZK	0.39583333					N/A
9/9/2019	USDCZK	0.47916667	23.421	23.443			N/A
9/9/2019	USDCZK	0.5625	23.442	23.461			N/A
9/9/2019	USDCZK	0.64583333	23.428	23.45			N/A

9/10/2019	USDCZK	0.39583333	23.397	23.411			N/A
9/10/2019	USDCZK	0.47916667	23.405	23.425			N/A
9/10/2019	USDCZK	0.5625	23.414	23.438			N/A
9/10/2019	USDCZK	0.64583333	23.421	23.445			N/A
9/11/2019	USDCZK	0.39583333	23.41	23.434			N/A
9/11/2019	USDCZK	0.47916667	23.454	23.476			N/A
9/11/2019	USDCZK	0.5625	23.464	23.482			N/A
9/11/2019	USDCZK	0.64583333	23.498	23.517			N/A
9/12/2019	USDCZK	0.39583333	23.512	23.536			N/A
9/12/2019	USDCZK	0.47916667	23.456	23.478			N/A
9/12/2019	USDCZK	0.5625	23.465	23.486			N/A
9/12/2019	USDCZK	0.64583333	23.56	23.571			N/A
9/13/2019	USDCZK	0.39583333	23.297	23.307			N/A
9/13/2019	USDCZK	0.47916667	23.328	23.348			N/A
9/13/2019	USDCZK	0.5625	23.274	23.296			N/A
9/13/2019	USDCZK	0.64583333	23.295	23.305			N/A
9/14/2019	USDCZK	0.39583333					N/A
9/14/2019	USDCZK	0.47916667					N/A
9/14/2019	USDCZK	0.5625					N/A
9/14/2019	USDCZK	0.64583333					N/A
9/15/2019	USDCZK	0.39583333					N/A
9/15/2019	USDCZK	0.47916667					N/A
9/15/2019	USDCZK	0.5625					N/A
9/15/2019	USDCZK	0.64583333					N/A
9/16/2019	USDCZK	0.39583333	23.35	23.367			N/A
9/16/2019	USDCZK	0.47916667	23.357	23.379			N/A
9/16/2019	USDCZK	0.5625	23.423	23.443			N/A
9/16/2019	USDCZK	0.64583333	23.454	23.476			N/A
9/17/2019	USDCZK	0.39583333	23.491	23.511			N/A
9/17/2019	USDCZK	0.47916667	23.484	23.504			N/A
9/17/2019	USDCZK	0.5625	23.522	23.544			N/A
9/17/2019	USDCZK	0.64583333	23.495	23.518			N/A
9/18/2019	USDCZK	0.39583333	23.397	23.417			N/A
9/18/2019	USDCZK	0.47916667	23.419	23.441			N/A

9/18/2019	USDCZK	0.5625	23.432	23.452			N/A
9/18/2019	USDCZK	0.64583333	23.416	23.439			N/A
9/19/2019	USDCZK	0.39583333	23.426	23.449			N/A
9/19/2019	USDCZK	0.47916667	23.395	23.417			N/A
9/19/2019	USDCZK	0.5625	23.394	23.417			N/A
9/19/2019	USDCZK	0.64583333	23.391	23.41			N/A
9/20/2019	USDCZK	0.39583333	23.414	23.435			N/A
9/20/2019	USDCZK	0.47916667	23.426	23.447			N/A
9/20/2019	USDCZK	0.5625	23.435	23.458			N/A
9/20/2019	USDCZK	0.64583333	23.487	23.508			N/A
9/21/2019	USDCZK	0.39583333					N/A
9/21/2019	USDCZK	0.47916667					N/A
9/21/2019	USDCZK	0.5625					N/A
9/21/2019	USDCZK	0.64583333					N/A
9/22/2019	USDCZK	0.39583333					N/A
9/22/2019	USDCZK	0.47916667					N/A
9/22/2019	USDCZK	0.5625					N/A
9/22/2019	USDCZK	0.64583333					N/A
9/23/2019	USDCZK	0.39583333	23.452	23.471			N/A
9/23/2019	USDCZK	0.47916667	23.571	23.592			N/A
9/23/2019	USDCZK	0.5625	23.566	23.583			N/A
9/23/2019	USDCZK	0.64583333	23.541	23.561			N/A
9/24/2019	USDCZK	0.39583333	23.55	23.564			N/A
9/24/2019	USDCZK	0.47916667	23.534	23.551			N/A
9/24/2019	USDCZK	0.5625	23.537	23.555			N/A
9/24/2019	USDCZK	0.64583333	23.504	23.527			N/A
9/25/2019	USDCZK	0.39583333	23.523	23.54			N/A
9/25/2019	USDCZK	0.47916667	23.509	23.528			N/A
9/25/2019	USDCZK	0.5625	23.497	23.52			N/A
9/25/2019	USDCZK	0.64583333	23.527	23.537			N/A
9/26/2019	USDCZK	0.39583333	23.527	23.544			N/A
9/26/2019	USDCZK	0.47916667	23.57	23.584			N/A
9/26/2019	USDCZK	0.5625	23.64	23.658			N/A
9/26/2019	USDCZK	0.64583333	23.611	23.624			N/A

9/27/2019	USDCZK	0.39583333	23.673	23.692			N/A
9/27/2019	USDCZK	0.47916667	23.648	23.671			N/A
9/27/2019	USDCZK	0.5625	23.643	23.663			N/A
9/27/2019	USDCZK	0.64583333	23.631	23.645			N/A
9/28/2019	USDCZK	0.39583333					N/A
9/28/2019	USDCZK	0.47916667					N/A
9/28/2019	USDCZK	0.5625					N/A
9/28/2019	USDCZK	0.64583333					N/A
9/29/2019	USDCZK	0.39583333					N/A
9/29/2019	USDCZK	0.47916667					N/A
9/29/2019	USDCZK	0.5625					N/A
9/29/2019	USDCZK	0.64583333					N/A
9/30/2019	USDCZK	0.39583333	23.632	23.655			N/A
9/30/2019	USDCZK	0.47916667	23.624	23.643			N/A
9/30/2019	USDCZK	0.5625	23.613	23.636			N/A
9/30/2019	USDCZK	0.64583333	23.697	23.71			N/A
7/1/2019	USDCZK.fx	0.39583333	22.4398	22.4412			N/A
7/1/2019	USDCZK.fx	0.47916667	22.449	22.45			N/A
7/1/2019	USDCZK.fx	0.5625	22.474	22.4758			N/A
7/1/2019	USDCZK.fx	0.64583333	22.4454	22.4461			N/A
7/2/2019	USDCZK.fx	0.39583333	22.5255	22.5286			N/A
7/2/2019	USDCZK.fx	0.47916667	22.5327	22.5299			N/A
7/2/2019	USDCZK.fx	0.5625	22.507	22.5078			N/A
7/2/2019	USDCZK.fx	0.64583333	22.5303	22.532			N/A
7/3/2019	USDCZK.fx	0.39583333	22.55	22.5569			N/A
7/3/2019	USDCZK.fx	0.47916667	22.5511	22.554			N/A
7/3/2019	USDCZK.fx	0.5625	22.5389	22.542			N/A
7/3/2019	USDCZK.fx	0.64583333	22.544	22.5401			N/A
7/4/2019	USDCZK.fx	0.39583333	22.5444	22.549			N/A
7/4/2019	USDCZK.fx	0.47916667	22.5422	22.546			N/A
7/4/2019	USDCZK.fx	0.5625	22.5438	22.5462			N/A
7/4/2019	USDCZK.fx	0.64583333	22.532	22.5335			N/A
7/5/2019	USDCZK.fx	0.39583333	22.59	22.5968			N/A
7/5/2019	USDCZK.fx	0.47916667	22.62	22.6228			N/A

7/5/2019	USDCZK.fx	0.5625	22.6164	22.6186			N/A
7/5/2019	USDCZK.fx	0.64583333	22.65	22.6341			N/A
7/6/2019	USDCZK.fx	0.39583333					N/A
7/6/2019	USDCZK.fx	0.47916667					N/A
7/6/2019	USDCZK.fx	0.5625					N/A
7/6/2019	USDCZK.fx	0.64583333					N/A
7/7/2019	USDCZK.fx	0.39583333					N/A
7/7/2019	USDCZK.fx	0.47916667					N/A
7/7/2019	USDCZK.fx	0.5625					N/A
7/7/2019	USDCZK.fx	0.64583333					N/A
7/8/2019	USDCZK.fx	0.39583333	22.7288	22.7286			N/A
7/8/2019	USDCZK.fx	0.47916667	22.6885	22.692			N/A
7/8/2019	USDCZK.fx	0.5625	22.725	22.7318			N/A
7/8/2019	USDCZK.fx	0.64583333	22.7332	22.736			N/A
7/9/2019	USDCZK.fx	0.39583333	22.7626	22.7646			N/A
7/9/2019	USDCZK.fx	0.47916667	22.7905	22.795			N/A
7/9/2019	USDCZK.fx	0.5625	22.79	22.7932			N/A
7/9/2019	USDCZK.fx	0.64583333	22.7679	22.772			N/A
7/10/2019	USDCZK.fx	0.39583333	22.8007	22.8067			N/A
7/10/2019	USDCZK.fx	0.47916667	22.7781	22.7801			N/A
7/10/2019	USDCZK.fx	0.5625	22.782	22.785			N/A
7/10/2019	USDCZK.fx	0.64583333	22.7954	22.7416			N/A
7/11/2019	USDCZK.fx	0.39583333	22.7099	22.7112			N/A
7/11/2019	USDCZK.fx	0.47916667	22.7064	22.7079			N/A
7/11/2019	USDCZK.fx	0.5625	22.7129	22.7172			N/A
7/11/2019	USDCZK.fx	0.64583333	22.7219	22.6937			N/A
7/12/2019	USDCZK.fx	0.39583333	22.7046	22.7099			N/A
7/12/2019	USDCZK.fx	0.47916667	22.724	22.7232			N/A
7/12/2019	USDCZK.fx	0.5625	22.7512	22.7509			N/A
7/12/2019	USDCZK.fx	0.64583333	22.764	22.7592			N/A
7/13/2019	USDCZK.fx	0.39583333					N/A
7/13/2019	USDCZK.fx	0.47916667					N/A
7/13/2019	USDCZK.fx	0.5625					N/A
7/13/2019	USDCZK.fx	0.64583333					N/A

7/14/2019	USDCZK.fx	0.39583333					N/A
7/14/2019	USDCZK.fx	0.47916667					N/A
7/14/2019	USDCZK.fx	0.5625					N/A
7/14/2019	USDCZK.fx	0.64583333					N/A
7/15/2019	USDCZK.fx	0.39583333	22.704	22.7086			N/A
7/15/2019	USDCZK.fx	0.47916667	22.7128	22.7142			N/A
7/15/2019	USDCZK.fx	0.5625	22.693	22.6931			N/A
7/15/2019	USDCZK.fx	0.64583333	22.6921	22.693			N/A
7/16/2019	USDCZK.fx	0.39583333	22.7404	22.7455			N/A
7/16/2019	USDCZK.fx	0.47916667	22.7554	22.7564			N/A
7/16/2019	USDCZK.fx	0.5625	22.7714	22.7744			N/A
7/16/2019	USDCZK.fx	0.64583333	22.8138	22.7972			N/A
7/17/2019	USDCZK.fx	0.39583333	22.8301	22.8329			N/A
7/17/2019	USDCZK.fx	0.47916667	22.8303	22.8323			N/A
7/17/2019	USDCZK.fx	0.5625	22.823	22.8254			N/A
7/17/2019	USDCZK.fx	0.64583333	22.8309	22.8322			N/A
7/18/2019	USDCZK.fx	0.39583333	22.7846	22.7872			N/A
7/18/2019	USDCZK.fx	0.47916667	22.7817	22.7841			N/A
7/18/2019	USDCZK.fx	0.5625	22.8195	22.7907			N/A
7/18/2019	USDCZK.fx	0.64583333	22.8113	22.8033			N/A
7/19/2019	USDCZK.fx	0.39583333	22.6757	22.6829			N/A
7/19/2019	USDCZK.fx	0.47916667	22.696	22.701			N/A
7/19/2019	USDCZK.fx	0.5625	22.7478	22.7469			N/A
7/19/2019	USDCZK.fx	0.64583333	22.7689	22.7677			N/A
7/20/2019	USDCZK.fx	0.39583333					N/A
7/20/2019	USDCZK.fx	0.47916667					N/A
7/20/2019	USDCZK.fx	0.5625					N/A
7/20/2019	USDCZK.fx	0.64583333					N/A
7/21/2019	USDCZK.fx	0.39583333					N/A
7/21/2019	USDCZK.fx	0.47916667					N/A
7/21/2019	USDCZK.fx	0.5625					N/A
7/21/2019	USDCZK.fx	0.64583333					N/A
7/22/2019	USDCZK.fx	0.39583333	22.7671	22.7742			N/A
7/22/2019	USDCZK.fx	0.47916667	22.7492	22.7529			N/A

7/22/2019	USDCZK.fx	0.5625	22.7454	22.7482			N/A
7/22/2019	USDCZK.fx	0.64583333	22.761	22.7643			N/A
7/23/2019	USDCZK.fx	0.39583333	22.8286	22.8321			N/A
7/23/2019	USDCZK.fx	0.47916667	22.8373	22.8372			N/A
7/23/2019	USDCZK.fx	0.5625	22.8476	22.8516			N/A
7/23/2019	USDCZK.fx	0.64583333	22.8592	22.8644			N/A
7/24/2019	USDCZK.fx	0.39583333	22.9226	22.9154			N/A
7/24/2019	USDCZK.fx	0.47916667	22.9409	22.9434			N/A
7/24/2019	USDCZK.fx	0.5625	22.9261	22.927			N/A
7/24/2019	USDCZK.fx	0.64583333	22.9209	22.92			N/A
7/25/2019	USDCZK.fx	0.39583333	22.9061	22.9124			N/A
7/25/2019	USDCZK.fx	0.47916667	22.9118	22.9167			N/A
7/25/2019	USDCZK.fx	0.5625	22.916	22.92			N/A
7/25/2019	USDCZK.fx	0.64583333	22.9768	22.9782			N/A
7/26/2019	USDCZK.fx	0.39583333	22.9111	22.9161			N/A
7/26/2019	USDCZK.fx	0.47916667	22.9368	22.9404			N/A
7/26/2019	USDCZK.fx	0.5625	22.936	22.9394			N/A
7/26/2019	USDCZK.fx	0.64583333	22.9455	22.9313			N/A
7/27/2019	USDCZK.fx	0.39583333					N/A
7/27/2019	USDCZK.fx	0.47916667					N/A
7/27/2019	USDCZK.fx	0.5625					N/A
7/27/2019	USDCZK.fx	0.64583333					N/A
7/28/2019	USDCZK.fx	0.39583333					N/A
7/28/2019	USDCZK.fx	0.47916667					N/A
7/28/2019	USDCZK.fx	0.5625					N/A
7/28/2019	USDCZK.fx	0.64583333					N/A
7/29/2019	USDCZK.fx	0.39583333	22.9889	22.9941			N/A
7/29/2019	USDCZK.fx	0.47916667	23.024	23.0292			N/A
7/29/2019	USDCZK.fx	0.5625	23.02	23.0234			N/A
7/29/2019	USDCZK.fx	0.64583333	23.0302	23.0318			N/A
7/30/2019	USDCZK.fx	0.39583333	23.0316	23.037			N/A
7/30/2019	USDCZK.fx	0.47916667	23.024	23.028			N/A
7/30/2019	USDCZK.fx	0.5625	23.01	23.0128			N/A
7/30/2019	USDCZK.fx	0.64583333	23.004	23.0043			N/A

7/31/2019	USDCZK.fx	0.39583333	22.9949	22.9987			N/A
7/31/2019	USDCZK.fx	0.47916667	23.0099	23.012			N/A
7/31/2019	USDCZK.fx	0.5625	23.0195	23.0226			N/A
7/31/2019	USDCZK.fx	0.64583333	23.025	23.0282			N/A
8/1/2019	USDCZK.fx	0.39583333	23.2843	23.2871			N/A
8/1/2019	USDCZK.fx	0.47916667	23.274	23.2711			N/A
8/1/2019	USDCZK.fx	0.5625	23.315	23.3164			N/A
8/1/2019	USDCZK.fx	0.64583333	23.3242	23.3221			N/A
8/2/2019	USDCZK.fx	0.39583333	23.2671	23.2684			N/A
8/2/2019	USDCZK.fx	0.47916667	23.2439	23.2435			N/A
8/2/2019	USDCZK.fx	0.5625	23.2289	23.232			N/A
8/2/2019	USDCZK.fx	0.64583333	23.2083	23.1908			N/A
8/3/2019	USDCZK.fx	0.39583333					N/A
8/3/2019	USDCZK.fx	0.47916667					N/A
8/3/2019	USDCZK.fx	0.5625					N/A
8/3/2019	USDCZK.fx	0.64583333					N/A
8/4/2019	USDCZK.fx	0.39583333					N/A
8/4/2019	USDCZK.fx	0.47916667					N/A
8/4/2019	USDCZK.fx	0.5625					N/A
8/4/2019	USDCZK.fx	0.64583333					N/A
8/5/2019	USDCZK.fx	0.39583333	23.1587	23.159			N/A
8/5/2019	USDCZK.fx	0.47916667	23.144	23.1465			N/A
8/5/2019	USDCZK.fx	0.5625	23.112	23.1166			N/A
8/5/2019	USDCZK.fx	0.64583333	23.0667	23.07			N/A
8/6/2019	USDCZK.fx	0.39583333	23.0233	23.0226			N/A
8/6/2019	USDCZK.fx	0.47916667	22.9699	22.969			N/A
8/6/2019	USDCZK.fx	0.5625	22.9779	22.9839			N/A
8/6/2019	USDCZK.fx	0.64583333	23.0096	23.0121			N/A
8/7/2019	USDCZK.fx	0.39583333	22.9721	22.9765			N/A
8/7/2019	USDCZK.fx	0.47916667	22.9989	23.0025			N/A
8/7/2019	USDCZK.fx	0.5625	23.0093	23.0145			N/A
8/7/2019	USDCZK.fx	0.64583333	22.9739	22.9671			N/A
8/8/2019	USDCZK.fx	0.39583333	22.9929	22.9972			N/A
8/8/2019	USDCZK.fx	0.47916667	22.9609	22.965			N/A

8/8/2019	USDCZK.fx	0.5625	22.9974	23.002			N/A
8/8/2019	USDCZK.fx	0.64583333	23.0499	23.0536			N/A
8/9/2019	USDCZK.fx	0.39583333	23.0511	23.0553			N/A
8/9/2019	USDCZK.fx	0.47916667	23.0786	23.0829			N/A
8/9/2019	USDCZK.fx	0.5625	23.0599	23.0628			N/A
8/9/2019	USDCZK.fx	0.64583333	23.0625	23.0633			N/A
8/10/2019	USDCZK.fx	0.39583333					N/A
8/10/2019	USDCZK.fx	0.47916667					N/A
8/10/2019	USDCZK.fx	0.5625					N/A
8/10/2019	USDCZK.fx	0.64583333					N/A
8/11/2019	USDCZK.fx	0.39583333					N/A
8/11/2019	USDCZK.fx	0.47916667					N/A
8/11/2019	USDCZK.fx	0.5625					N/A
8/11/2019	USDCZK.fx	0.64583333					N/A
8/12/2019	USDCZK.fx	0.39583333	23.0409	23.0455			N/A
8/12/2019	USDCZK.fx	0.47916667	23.1485	23.153			N/A
8/12/2019	USDCZK.fx	0.5625	23.0878	23.0924			N/A
8/12/2019	USDCZK.fx	0.64583333	23.0691	23.0712			N/A
8/13/2019	USDCZK.fx	0.39583333	23.0611	23.066			N/A
8/13/2019	USDCZK.fx	0.47916667	23.0917	23.0957			N/A
8/13/2019	USDCZK.fx	0.5625	23.0223	23.0228			N/A
8/13/2019	USDCZK.fx	0.64583333	23.0416	23.0265			N/A
8/14/2019	USDCZK.fx	0.39583333	23.1251	23.1297			N/A
8/14/2019	USDCZK.fx	0.47916667	23.1079	23.1094			N/A
8/14/2019	USDCZK.fx	0.5625	23.1228	23.128			N/A
8/14/2019	USDCZK.fx	0.64583333	23.1413	23.1388			N/A
8/15/2019	USDCZK.fx	0.39583333	23.2061	23.21			N/A
8/15/2019	USDCZK.fx	0.47916667	23.2176	23.2209			N/A
8/15/2019	USDCZK.fx	0.5625	23.2159	23.2177			N/A
8/15/2019	USDCZK.fx	0.64583333	23.2335	23.2332			N/A
8/16/2019	USDCZK.fx	0.39583333	23.2758	23.2774			N/A
8/16/2019	USDCZK.fx	0.47916667	23.2915	23.2977			N/A
8/16/2019	USDCZK.fx	0.5625	23.2274	23.2329			N/A
8/16/2019	USDCZK.fx	0.64583333	23.2357	23.2366			N/A

8/17/2019	USDCZK.fx	0.39583333					N/A
8/17/2019	USDCZK.fx	0.47916667					N/A
8/17/2019	USDCZK.fx	0.5625					N/A
8/17/2019	USDCZK.fx	0.64583333					N/A
8/18/2019	USDCZK.fx	0.39583333					N/A
8/18/2019	USDCZK.fx	0.47916667					N/A
8/18/2019	USDCZK.fx	0.5625					N/A
8/18/2019	USDCZK.fx	0.64583333					N/A
8/19/2019	USDCZK.fx	0.39583333	23.1994	23.2037			N/A
8/19/2019	USDCZK.fx	0.47916667	23.2074	23.2113			N/A
8/19/2019	USDCZK.fx	0.5625	23.2225	23.2253			N/A
8/19/2019	USDCZK.fx	0.64583333	23.2189	23.2233			N/A
8/20/2019	USDCZK.fx	0.39583333	23.2901	23.2966			N/A
8/20/2019	USDCZK.fx	0.47916667	23.2904	23.2936			N/A
8/20/2019	USDCZK.fx	0.5625	23.2785	23.2782			N/A
8/20/2019	USDCZK.fx	0.64583333	23.2808	23.2849			N/A
8/21/2019	USDCZK.fx	0.39583333	23.2328	23.2399			N/A
8/21/2019	USDCZK.fx	0.47916667	23.231	23.2316			N/A
8/21/2019	USDCZK.fx	0.5625	23.2338	23.2375			N/A
8/21/2019	USDCZK.fx	0.64583333	23.2359	23.2409			N/A
8/22/2019	USDCZK.fx	0.39583333	23.2805	23.2886			N/A
8/22/2019	USDCZK.fx	0.47916667	23.2355	23.2394			N/A
8/22/2019	USDCZK.fx	0.5625	23.29	23.2948			N/A
8/22/2019	USDCZK.fx	0.64583333	23.266	23.267			N/A
8/23/2019	USDCZK.fx	0.39583333	23.2952	23.3			N/A
8/23/2019	USDCZK.fx	0.47916667	23.271	23.2751			N/A
8/23/2019	USDCZK.fx	0.5625	23.2981	23.3023			N/A
8/23/2019	USDCZK.fx	0.64583333	23.2833	23.2852			N/A
8/24/2019	USDCZK.fx	0.39583333					N/A
8/24/2019	USDCZK.fx	0.47916667					N/A
8/24/2019	USDCZK.fx	0.5625					N/A
8/24/2019	USDCZK.fx	0.64583333					N/A
8/25/2019	USDCZK.fx	0.39583333					N/A
8/25/2019	USDCZK.fx	0.47916667					N/A

8/25/2019	USDCZK.fx	0.5625					N/A
8/25/2019	USDCZK.fx	0.64583333					N/A
8/26/2019	USDCZK.fx	0.39583333	23.211	23.2151			N/A
8/26/2019	USDCZK.fx	0.47916667	23.2549	23.2613			N/A
8/26/2019	USDCZK.fx	0.5625	23.2438	23.2456			N/A
8/26/2019	USDCZK.fx	0.64583333	23.2118	23.2152			N/A
8/27/2019	USDCZK.fx	0.39583333	23.2339	23.2376			N/A
8/27/2019	USDCZK.fx	0.47916667	23.2043	23.2088			N/A
8/27/2019	USDCZK.fx	0.5625	23.2222	23.2262			N/A
8/27/2019	USDCZK.fx	0.64583333	23.245	23.249			N/A
8/28/2019	USDCZK.fx	0.39583333	23.3058	23.3119			N/A
8/28/2019	USDCZK.fx	0.47916667	23.3022	23.3038			N/A
8/28/2019	USDCZK.fx	0.5625	23.29	23.2926			N/A
8/28/2019	USDCZK.fx	0.64583333	23.3192	23.3178			N/A
8/29/2019	USDCZK.fx	0.39583333	23.3598	23.3624			N/A
8/29/2019	USDCZK.fx	0.47916667	23.3299	23.3352			N/A
8/29/2019	USDCZK.fx	0.5625	23.3429	23.3465			N/A
8/29/2019	USDCZK.fx	0.64583333	23.3776	23.3782			N/A
8/30/2019	USDCZK.fx	0.39583333	23.4702	23.4743			N/A
8/30/2019	USDCZK.fx	0.47916667	23.4378	23.4387			N/A
8/30/2019	USDCZK.fx	0.5625	23.4426	23.447			N/A
8/30/2019	USDCZK.fx	0.64583333	23.4789	23.4774			N/A
8/31/2019	USDCZK.fx	0.39583333					N/A
8/31/2019	USDCZK.fx	0.47916667					N/A
8/31/2019	USDCZK.fx	0.5625					N/A
8/31/2019	USDCZK.fx	0.64583333					N/A
9/1/2019	USDCZK.fx	0.39583333					N/A
9/1/2019	USDCZK.fx	0.47916667					N/A
9/1/2019	USDCZK.fx	0.5625					N/A
9/1/2019	USDCZK.fx	0.64583333					N/A
9/2/2019	USDCZK.fx	0.39583333	23.5977	23.6044			N/A
9/2/2019	USDCZK.fx	0.47916667	23.612	23.6141			N/A
9/2/2019	USDCZK.fx	0.5625	23.6362	23.6415			N/A
9/2/2019	USDCZK.fx	0.64583333	23.626	23.6303			N/A

9/3/2019	USDCZK.fx	0.39583333	23.6646	23.6698			N/A
9/3/2019	USDCZK.fx	0.47916667	23.6637	23.6666			N/A
9/3/2019	USDCZK.fx	0.5625	23.6817	23.6796			N/A
9/3/2019	USDCZK.fx	0.64583333	23.6517	23.6579			N/A
9/4/2019	USDCZK.fx	0.39583333	23.5179	23.5228			N/A
9/4/2019	USDCZK.fx	0.47916667	23.4729	23.4819			N/A
9/4/2019	USDCZK.fx	0.5625	23.4145	23.4203			N/A
9/4/2019	USDCZK.fx	0.64583333	23.4423	23.4479			N/A
9/5/2019	USDCZK.fx	0.39583333	23.4552	23.4594			N/A
9/5/2019	USDCZK.fx	0.47916667	23.4212	23.4191			N/A
9/5/2019	USDCZK.fx	0.5625	23.387	23.387			N/A
9/5/2019	USDCZK.fx	0.64583333	23.3786	23.3772			N/A
9/6/2019	USDCZK.fx	0.39583333	23.4026	23.4082			N/A
9/6/2019	USDCZK.fx	0.47916667	23.3988	23.4004			N/A
9/6/2019	USDCZK.fx	0.5625	23.4305	23.4332			N/A
9/6/2019	USDCZK.fx	0.64583333	23.4267	23.4285			N/A
9/7/2019	USDCZK.fx	0.39583333					N/A
9/7/2019	USDCZK.fx	0.47916667					N/A
9/7/2019	USDCZK.fx	0.5625					N/A
9/7/2019	USDCZK.fx	0.64583333					N/A
9/8/2019	USDCZK.fx	0.39583333					N/A
9/8/2019	USDCZK.fx	0.47916667					N/A
9/8/2019	USDCZK.fx	0.5625					N/A
9/8/2019	USDCZK.fx	0.64583333					N/A
9/9/2019	USDCZK.fx	0.39583333					N/A
9/9/2019	USDCZK.fx	0.47916667	23.4299	23.4341			N/A
9/9/2019	USDCZK.fx	0.5625	23.451	23.451			N/A
9/9/2019	USDCZK.fx	0.64583333	23.4367	23.4402			N/A
9/10/2019	USDCZK.fx	0.39583333	23.405	23.4034			N/A
9/10/2019	USDCZK.fx	0.47916667	23.4134	23.415			N/A
9/10/2019	USDCZK.fx	0.5625	23.423	23.4285			N/A
9/10/2019	USDCZK.fx	0.64583333	23.4318	23.435			N/A
9/11/2019	USDCZK.fx	0.39583333	23.4187	23.4239			N/A
9/11/2019	USDCZK.fx	0.47916667	23.4622	23.4661			N/A

9/11/2019	USDCZK.fx	0.5625	23.4726	23.472		N/A
9/11/2019	USDCZK.fx	0.64583333	23.5059	23.5086		N/A
9/12/2019	USDCZK.fx	0.39583333	23.5202	23.5269		N/A
9/12/2019	USDCZK.fx	0.47916667	23.4645	23.4685		N/A
9/12/2019	USDCZK.fx	0.5625	23.4738	23.4771		N/A
9/12/2019	USDCZK.fx	0.64583333	23.5662	23.5646		N/A
9/13/2019	USDCZK.fx	0.39583333	23.3041	23.2983		N/A
9/13/2019	USDCZK.fx	0.47916667	23.3366	23.3387		N/A
9/13/2019	USDCZK.fx	0.5625	23.2817	23.2862		N/A
9/13/2019	USDCZK.fx	0.64583333	23.3034	23.2973		N/A
9/14/2019	USDCZK.fx	0.39583333				N/A
9/14/2019	USDCZK.fx	0.47916667				N/A
9/14/2019	USDCZK.fx	0.5625				N/A
9/14/2019	USDCZK.fx	0.64583333				N/A
9/15/2019	USDCZK.fx	0.39583333				N/A
9/15/2019	USDCZK.fx	0.47916667				N/A
9/15/2019	USDCZK.fx	0.5625				N/A
9/15/2019	USDCZK.fx	0.64583333				N/A
9/16/2019	USDCZK.fx	0.39583333	23.3572	23.3588		N/A
9/16/2019	USDCZK.fx	0.47916667	23.3648	23.3693		N/A
9/16/2019	USDCZK.fx	0.5625	23.4308	23.4341		N/A
9/16/2019	USDCZK.fx	0.64583333	23.4622	23.4665		N/A
9/17/2019	USDCZK.fx	0.39583333	23.4981	23.5009		N/A
9/17/2019	USDCZK.fx	0.47916667	23.4916	23.4944		N/A
9/17/2019	USDCZK.fx	0.5625	23.531	23.534		N/A
9/17/2019	USDCZK.fx	0.64583333	23.5028	23.509		N/A
9/18/2019	USDCZK.fx	0.39583333	23.4038	23.408		N/A
9/18/2019	USDCZK.fx	0.47916667	23.4269	23.4313		N/A
9/18/2019	USDCZK.fx	0.5625	23.4409	23.4413		N/A
9/18/2019	USDCZK.fx	0.64583333	23.4241	23.4301		N/A
9/19/2019	USDCZK.fx	0.39583333	23.4342	23.4389		N/A
9/19/2019	USDCZK.fx	0.47916667	23.4028	23.4075		N/A
9/19/2019	USDCZK.fx	0.5625	23.4024	23.4071		N/A
9/19/2019	USDCZK.fx	0.64583333	23.3994	23.4001		N/A

9/20/2019	USDCZK.fx	0.39583333	23.4215	23.426			N/A
9/20/2019	USDCZK.fx	0.47916667	23.4342	23.437			N/A
9/20/2019	USDCZK.fx	0.5625	23.4437	23.4485			N/A
9/20/2019	USDCZK.fx	0.64583333	23.4959	23.4987			N/A
9/21/2019	USDCZK.fx	0.39583333					N/A
9/21/2019	USDCZK.fx	0.47916667					N/A
9/21/2019	USDCZK.fx	0.5625					N/A
9/21/2019	USDCZK.fx	0.64583333					N/A
9/22/2019	USDCZK.fx	0.39583333					N/A
9/22/2019	USDCZK.fx	0.47916667					N/A
9/22/2019	USDCZK.fx	0.5625					N/A
9/22/2019	USDCZK.fx	0.64583333					N/A
9/23/2019	USDCZK.fx	0.39583333	23.4599	23.4631			N/A
9/23/2019	USDCZK.fx	0.47916667	23.579	23.582			N/A
9/23/2019	USDCZK.fx	0.5625	23.574	23.5735			N/A
9/23/2019	USDCZK.fx	0.64583333	23.5492	23.5522			N/A
9/24/2019	USDCZK.fx	0.39583333	23.5575	23.5557			N/A
9/24/2019	USDCZK.fx	0.47916667	23.5432	23.5405			N/A
9/24/2019	USDCZK.fx	0.5625	23.5457	23.5458			N/A
9/24/2019	USDCZK.fx	0.64583333	23.514	23.5169			N/A
9/25/2019	USDCZK.fx	0.39583333	23.5294	23.5322			N/A
9/25/2019	USDCZK.fx	0.47916667	23.5181	23.5186			N/A
9/25/2019	USDCZK.fx	0.5625	23.5051	23.5113			N/A
9/25/2019	USDCZK.fx	0.64583333	23.5352	23.527			N/A
9/26/2019	USDCZK.fx	0.39583333	23.5339	23.5356			N/A
9/26/2019	USDCZK.fx	0.47916667	23.5787	23.574			N/A
9/26/2019	USDCZK.fx	0.5625	23.6484	23.6486			N/A
9/26/2019	USDCZK.fx	0.64583333	23.6173	23.616			N/A
9/27/2019	USDCZK.fx	0.39583333	23.6808	23.6838			N/A
9/27/2019	USDCZK.fx	0.47916667	23.6569	23.6618			N/A
9/27/2019	USDCZK.fx	0.5625	23.651	23.6533			N/A
9/27/2019	USDCZK.fx	0.64583333	23.6389	23.6366			N/A
9/28/2019	USDCZK.fx	0.39583333					N/A
9/28/2019	USDCZK.fx	0.47916667					N/A

9/28/2019	USDCZK.fx	0.5625					N/A
9/28/2019	USDCZK.fx	0.64583333					N/A
9/29/2019	USDCZK.fx	0.39583333					N/A
9/29/2019	USDCZK.fx	0.47916667					N/A
9/29/2019	USDCZK.fx	0.5625					N/A
9/29/2019	USDCZK.fx	0.64583333					N/A
9/30/2019	USDCZK.fx	0.39583333	23.6405	23.6455			N/A
9/30/2019	USDCZK.fx	0.47916667	23.6322	23.6333			N/A
9/30/2019	USDCZK.fx	0.5625	23.6213	23.6267			N/A
9/30/2019	USDCZK.fx	0.64583333	23.7044	23.7012			N/A
7/1/2019	USDDKK	0.39583333	6.5866	6.5898			N/A
7/1/2019	USDDKK	0.47916667	6.5873	6.5898			N/A
7/1/2019	USDDKK	0.5625	6.5881	6.5913			N/A
7/1/2019	USDDKK	0.64583333	6.5736	6.577			N/A
7/2/2019	USDDKK	0.39583333	6.6082	6.6111			N/A
7/2/2019	USDDKK	0.47916667	6.6097	6.6131			N/A
7/2/2019	USDDKK	0.5625	6.6047	6.6074			N/A
7/2/2019	USDDKK	0.64583333	6.6058	6.6093			N/A
7/3/2019	USDDKK	0.39583333	6.6145	6.6184			N/A
7/3/2019	USDDKK	0.47916667	6.6175	6.621			N/A
7/3/2019	USDDKK	0.5625	6.6098	6.6138			N/A
7/3/2019	USDDKK	0.64583333	6.6112	6.6126			N/A
7/4/2019	USDDKK	0.39583333	6.6128	6.6166			N/A
7/4/2019	USDDKK	0.47916667	6.6115	6.6151			N/A
7/4/2019	USDDKK	0.5625	6.6105	6.6143			N/A
7/4/2019	USDDKK	0.64583333	6.6106	6.6143			N/A
7/5/2019	USDDKK	0.39583333	6.6177	6.6217			N/A
7/5/2019	USDDKK	0.47916667	6.6256	6.6283			N/A
7/5/2019	USDDKK	0.5625	6.6243	6.6274			N/A
7/5/2019	USDDKK	0.64583333	6.6365	6.6275			N/A
7/6/2019	USDDKK	0.39583333					N/A
7/6/2019	USDDKK	0.47916667					N/A
7/6/2019	USDDKK	0.5625					N/A
7/6/2019	USDDKK	0.64583333					N/A

7/7/2019	USDDKK	0.39583333					N/A
7/7/2019	USDDKK	0.47916667					N/A
7/7/2019	USDDKK	0.5625					N/A
7/7/2019	USDDKK	0.64583333					N/A
7/8/2019	USDDKK	0.39583333	6.6499	6.6528			N/A
7/8/2019	USDDKK	0.47916667	6.6433	6.6466			N/A
7/8/2019	USDDKK	0.5625	6.6481	6.6522			N/A
7/8/2019	USDDKK	0.64583333	6.6507	6.6544			N/A
7/9/2019	USDDKK	0.39583333	6.6554	6.6587			N/A
7/9/2019	USDDKK	0.47916667	6.6601	6.6639			N/A
7/9/2019	USDDKK	0.5625	6.6581	6.6618			N/A
7/9/2019	USDDKK	0.64583333	6.6587	6.6623			N/A
7/10/2019	USDDKK	0.39583333	6.658	6.6617			N/A
7/10/2019	USDDKK	0.47916667	6.6483	6.652			N/A
7/10/2019	USDDKK	0.5625	6.6501	6.6543			N/A
7/10/2019	USDDKK	0.64583333	6.6541	6.641			N/A
7/11/2019	USDDKK	0.39583333	6.6233	6.627			N/A
7/11/2019	USDDKK	0.47916667	6.6213	6.625			N/A
7/11/2019	USDDKK	0.5625	6.6242	6.628			N/A
7/11/2019	USDDKK	0.64583333	6.6276	6.6218			N/A
7/12/2019	USDDKK	0.39583333	6.6236	6.6276			N/A
7/12/2019	USDDKK	0.47916667	6.6291	6.6315			N/A
7/12/2019	USDDKK	0.5625	6.6338	6.6366			N/A
7/12/2019	USDDKK	0.64583333	6.6376	6.6407			N/A
7/13/2019	USDDKK	0.39583333					N/A
7/13/2019	USDDKK	0.47916667					N/A
7/13/2019	USDDKK	0.5625					N/A
7/13/2019	USDDKK	0.64583333					N/A
7/14/2019	USDDKK	0.39583333					N/A
7/14/2019	USDDKK	0.47916667					N/A
7/14/2019	USDDKK	0.5625					N/A
7/14/2019	USDDKK	0.64583333					N/A
7/15/2019	USDDKK	0.39583333	6.6227	6.6267			N/A
7/15/2019	USDDKK	0.47916667	6.6234	6.6265			N/A

7/15/2019	USDDKK	0.5625	6.6176	6.6208			N/A
7/15/2019	USDDKK	0.64583333	6.6248	6.628			N/A
7/16/2019	USDDKK	0.39583333	6.6325	6.6362			N/A
7/16/2019	USDDKK	0.47916667	6.6408	6.6449			N/A
7/16/2019	USDDKK	0.5625	6.6472	6.6511			N/A
7/16/2019	USDDKK	0.64583333	6.6605	6.6581			N/A
7/17/2019	USDDKK	0.39583333	6.6615	6.6645			N/A
7/17/2019	USDDKK	0.47916667	6.6593	6.6625			N/A
7/17/2019	USDDKK	0.5625	6.6562	6.66			N/A
7/17/2019	USDDKK	0.64583333	6.6582	6.6617			N/A
7/18/2019	USDDKK	0.39583333	6.6433	6.6468			N/A
7/18/2019	USDDKK	0.47916667	6.6436	6.6471			N/A
7/18/2019	USDDKK	0.5625	6.6568	6.6509			N/A
7/18/2019	USDDKK	0.64583333	6.6581	6.6571			N/A
7/19/2019	USDDKK	0.39583333	6.629	6.6326			N/A
7/19/2019	USDDKK	0.47916667	6.6312	6.6347			N/A
7/19/2019	USDDKK	0.5625	6.646	6.6479			N/A
7/19/2019	USDDKK	0.64583333	6.6519	6.6548			N/A
7/20/2019	USDDKK	0.39583333					N/A
7/20/2019	USDDKK	0.47916667					N/A
7/20/2019	USDDKK	0.5625					N/A
7/20/2019	USDDKK	0.64583333					N/A
7/21/2019	USDDKK	0.39583333					N/A
7/21/2019	USDDKK	0.47916667					N/A
7/21/2019	USDDKK	0.5625					N/A
7/21/2019	USDDKK	0.64583333					N/A
7/22/2019	USDDKK	0.39583333	6.6574	6.661			N/A
7/22/2019	USDDKK	0.47916667	6.6535	6.6578			N/A
7/22/2019	USDDKK	0.5625	6.6512	6.655			N/A
7/22/2019	USDDKK	0.64583333	6.6547	6.6583			N/A
7/23/2019	USDDKK	0.39583333	6.6712	6.6746			N/A
7/23/2019	USDDKK	0.47916667	6.6739	6.6777			N/A
7/23/2019	USDDKK	0.5625	6.6776	6.6811			N/A
7/23/2019	USDDKK	0.64583333	6.6811	6.6851			N/A

7/24/2019	USDDKK	0.39583333	6.6942	6.6984			N/A
7/24/2019	USDDKK	0.47916667	6.7019	6.705			N/A
7/24/2019	USDDKK	0.5625	6.6981	6.7023			N/A
7/24/2019	USDDKK	0.64583333	6.7	6.7023			N/A
7/25/2019	USDDKK	0.39583333	6.7024	6.7059			N/A
7/25/2019	USDDKK	0.47916667	6.7051	6.7095			N/A
7/25/2019	USDDKK	0.5625	6.6972	6.701			N/A
7/25/2019	USDDKK	0.64583333	6.7218	6.7235			N/A
7/26/2019	USDDKK	0.39583333	6.6998	6.7036			N/A
7/26/2019	USDDKK	0.47916667	6.7039	6.7077			N/A
7/26/2019	USDDKK	0.5625	6.7055	6.7089			N/A
7/26/2019	USDDKK	0.64583333	6.7079	6.7056			N/A
7/27/2019	USDDKK	0.39583333					N/A
7/27/2019	USDDKK	0.47916667					N/A
7/27/2019	USDDKK	0.5625					N/A
7/27/2019	USDDKK	0.64583333					N/A
7/28/2019	USDDKK	0.39583333					N/A
7/28/2019	USDDKK	0.47916667					N/A
7/28/2019	USDDKK	0.5625					N/A
7/28/2019	USDDKK	0.64583333					N/A
7/29/2019	USDDKK	0.39583333	6.7108	6.7141			N/A
7/29/2019	USDDKK	0.47916667	6.715	6.7189			N/A
7/29/2019	USDDKK	0.5625	6.7113	6.7149			N/A
7/29/2019	USDDKK	0.64583333	6.7134	6.7163			N/A
7/30/2019	USDDKK	0.39583333	6.7023	6.7063			N/A
7/30/2019	USDDKK	0.47916667	6.6984	6.7023			N/A
7/30/2019	USDDKK	0.5625	6.6962	6.7			N/A
7/30/2019	USDDKK	0.64583333	6.6945	6.6967			N/A
7/31/2019	USDDKK	0.39583333	6.6907	6.6945			N/A
7/31/2019	USDDKK	0.47916667	6.6978	6.701			N/A
7/31/2019	USDDKK	0.5625	6.6981	6.7022			N/A
7/31/2019	USDDKK	0.64583333	6.6993	6.7026			N/A
8/1/2019	USDDKK	0.39583333	6.7646	6.7675			N/A
8/1/2019	USDDKK	0.47916667	6.7603	6.7633			N/A

8/1/2019	USDDKK	0.5625	6.7668	6.7704			N/A
8/1/2019	USDDKK	0.64583333	6.7624	6.7653			N/A
8/2/2019	USDDKK	0.39583333	6.7346	6.7376			N/A
8/2/2019	USDDKK	0.47916667	6.7265	6.7289			N/A
8/2/2019	USDDKK	0.5625	6.7286	6.7317			N/A
8/2/2019	USDDKK	0.64583333	6.7288	6.7261			N/A
8/3/2019	USDDKK	0.39583333					N/A
8/3/2019	USDDKK	0.47916667					N/A
8/3/2019	USDDKK	0.5625					N/A
8/3/2019	USDDKK	0.64583333					N/A
8/4/2019	USDDKK	0.39583333					N/A
8/4/2019	USDDKK	0.47916667					N/A
8/4/2019	USDDKK	0.5625					N/A
8/4/2019	USDDKK	0.64583333					N/A
8/5/2019	USDDKK	0.39583333	6.7107	6.7138			N/A
8/5/2019	USDDKK	0.47916667	6.7015	6.7051			N/A
8/5/2019	USDDKK	0.5625	6.6924	6.696			N/A
8/5/2019	USDDKK	0.64583333	6.6803	6.6837			N/A
8/6/2019	USDDKK	0.39583333	6.6607	6.6635			N/A
8/6/2019	USDDKK	0.47916667	6.6626	6.6653			N/A
8/6/2019	USDDKK	0.5625	6.6646	6.6687			N/A
8/6/2019	USDDKK	0.64583333	6.6738	6.6771			N/A
8/7/2019	USDDKK	0.39583333	6.6612	6.6645			N/A
8/7/2019	USDDKK	0.47916667	6.6675	6.6708			N/A
8/7/2019	USDDKK	0.5625	6.6714	6.6755			N/A
8/7/2019	USDDKK	0.64583333	6.6671	6.6688			N/A
8/8/2019	USDDKK	0.39583333	6.6597	6.6632			N/A
8/8/2019	USDDKK	0.47916667	6.6458	6.6496			N/A
8/8/2019	USDDKK	0.5625	6.6574	6.6616			N/A
8/8/2019	USDDKK	0.64583333	6.6684	6.6714			N/A
8/9/2019	USDDKK	0.39583333	6.6698	6.673			N/A
8/9/2019	USDDKK	0.47916667	6.6708	6.6735			N/A
8/9/2019	USDDKK	0.5625	6.6629	6.6662			N/A
8/9/2019	USDDKK	0.64583333	6.6627	6.6647			N/A

8/10/2019	USDDKK	0.39583333					N/A
8/10/2019	USDDKK	0.47916667					N/A
8/10/2019	USDDKK	0.5625					N/A
8/10/2019	USDDKK	0.64583333					N/A
8/11/2019	USDDKK	0.39583333					N/A
8/11/2019	USDDKK	0.47916667					N/A
8/11/2019	USDDKK	0.5625					N/A
8/11/2019	USDDKK	0.64583333					N/A
8/12/2019	USDDKK	0.39583333	6.6582	6.662			N/A
8/12/2019	USDDKK	0.47916667	6.6813	6.6853			N/A
8/12/2019	USDDKK	0.5625	6.6661	6.6697			N/A
8/12/2019	USDDKK	0.64583333	6.6647	6.6678			N/A
8/13/2019	USDDKK	0.39583333	6.6647	6.6681			N/A
8/13/2019	USDDKK	0.47916667	6.6693	6.6729			N/A
8/13/2019	USDDKK	0.5625	6.6513	6.6539			N/A
8/13/2019	USDDKK	0.64583333	6.6575	6.6558			N/A
8/14/2019	USDDKK	0.39583333	6.681	6.6844			N/A
8/14/2019	USDDKK	0.47916667	6.6736	6.6766			N/A
8/14/2019	USDDKK	0.5625	6.6722	6.6763			N/A
8/14/2019	USDDKK	0.64583333	6.6687	6.6722			N/A
8/15/2019	USDDKK	0.39583333	6.6895	6.6932			N/A
8/15/2019	USDDKK	0.47916667	6.6906	6.6941			N/A
8/15/2019	USDDKK	0.5625	6.6888	6.6918			N/A
8/15/2019	USDDKK	0.64583333	6.6966	6.6963			N/A
8/16/2019	USDDKK	0.39583333	6.7176	6.7214			N/A
8/16/2019	USDDKK	0.47916667	6.7277	6.7319			N/A
8/16/2019	USDDKK	0.5625	6.731	6.7345			N/A
8/16/2019	USDDKK	0.64583333	6.7343	6.7369			N/A
8/17/2019	USDDKK	0.39583333					N/A
8/17/2019	USDDKK	0.47916667					N/A
8/17/2019	USDDKK	0.5625					N/A
8/17/2019	USDDKK	0.64583333					N/A
8/18/2019	USDDKK	0.39583333					N/A
8/18/2019	USDDKK	0.47916667					N/A

8/18/2019	USDDKK	0.5625					N/A
8/18/2019	USDDKK	0.64583333					N/A
8/19/2019	USDDKK	0.39583333	6.7229	6.7269			N/A
8/19/2019	USDDKK	0.47916667	6.7165	6.7196			N/A
8/19/2019	USDDKK	0.5625	6.7175	6.7213			N/A
8/19/2019	USDDKK	0.64583333	6.717	6.7208			N/A
8/20/2019	USDDKK	0.39583333	6.7308	6.7344			N/A
8/20/2019	USDDKK	0.47916667	6.7323	6.7356			N/A
8/20/2019	USDDKK	0.5625	6.7272	6.7299			N/A
8/20/2019	USDDKK	0.64583333	6.7285	6.7322			N/A
8/21/2019	USDDKK	0.39583333	6.7193	6.723			N/A
8/21/2019	USDDKK	0.47916667	6.7137	6.7172			N/A
8/21/2019	USDDKK	0.5625	6.7163	6.7202			N/A
8/21/2019	USDDKK	0.64583333	6.7157	6.7197			N/A
8/22/2019	USDDKK	0.39583333	6.7292	6.7334			N/A
8/22/2019	USDDKK	0.47916667	6.714	6.7175			N/A
8/22/2019	USDDKK	0.5625	6.73	6.7334			N/A
8/22/2019	USDDKK	0.64583333	6.7267	6.7299			N/A
8/23/2019	USDDKK	0.39583333	6.7356	6.7396			N/A
8/23/2019	USDDKK	0.47916667	6.7331	6.7368			N/A
8/23/2019	USDDKK	0.5625	6.7424	6.7463			N/A
8/23/2019	USDDKK	0.64583333	6.7372	6.7396			N/A
8/24/2019	USDDKK	0.39583333					N/A
8/24/2019	USDDKK	0.47916667					N/A
8/24/2019	USDDKK	0.5625					N/A
8/24/2019	USDDKK	0.64583333					N/A
8/25/2019	USDDKK	0.39583333					N/A
8/25/2019	USDDKK	0.47916667					N/A
8/25/2019	USDDKK	0.5625					N/A
8/25/2019	USDDKK	0.64583333					N/A
8/26/2019	USDDKK	0.39583333	6.685	6.6886			N/A
8/26/2019	USDDKK	0.47916667	6.709	6.7125			N/A
8/26/2019	USDDKK	0.5625	6.7066	6.7098			N/A
8/26/2019	USDDKK	0.64583333	6.7091	6.7114			N/A

8/27/2019	USDDKK	0.39583333	6.7165	6.72			N/A
8/27/2019	USDDKK	0.47916667	6.7115	6.7155			N/A
8/27/2019	USDDKK	0.5625	6.714	6.7182			N/A
8/27/2019	USDDKK	0.64583333	6.7146	6.7183			N/A
8/28/2019	USDDKK	0.39583333	6.7245	6.7282			N/A
8/28/2019	USDDKK	0.47916667	6.7248	6.728			N/A
8/28/2019	USDDKK	0.5625	6.7219	6.725			N/A
8/28/2019	USDDKK	0.64583333	6.7264	6.7301			N/A
8/29/2019	USDDKK	0.39583333	6.7268	6.731			N/A
8/29/2019	USDDKK	0.47916667	6.7303	6.7338			N/A
8/29/2019	USDDKK	0.5625	6.7328	6.7366			N/A
8/29/2019	USDDKK	0.64583333	6.7356	6.7373			N/A
8/30/2019	USDDKK	0.39583333	6.7546	6.7578			N/A
8/30/2019	USDDKK	0.47916667	6.7531	6.7571			N/A
8/30/2019	USDDKK	0.5625	6.7498	6.7536			N/A
8/30/2019	USDDKK	0.64583333	6.7559	6.7579			N/A
8/31/2019	USDDKK	0.39583333					N/A
8/31/2019	USDDKK	0.47916667					N/A
8/31/2019	USDDKK	0.5625					N/A
8/31/2019	USDDKK	0.64583333					N/A
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9/1/2019	USDDKK	0.47916667					N/A
9/1/2019	USDDKK	0.5625					N/A
9/1/2019	USDDKK	0.64583333					N/A
9/2/2019	USDDKK	0.39583333	6.7841	6.7877			N/A
9/2/2019	USDDKK	0.47916667	6.7911	6.7942			N/A
9/2/2019	USDDKK	0.5625	6.7981	6.8018			N/A
9/2/2019	USDDKK	0.64583333	6.7967	6.8002			N/A
9/3/2019	USDDKK	0.39583333	6.8129	6.817			N/A
9/3/2019	USDDKK	0.47916667	6.8115	6.8149			N/A
9/3/2019	USDDKK	0.5625	6.8189	6.8204			N/A
9/3/2019	USDDKK	0.64583333	6.8156	6.8179			N/A
9/4/2019	USDDKK	0.39583333	6.79	6.7939			N/A
9/4/2019	USDDKK	0.47916667	6.7838	6.7872			N/A

9/4/2019	USDDKK	0.5625	6.768	6.7714			N/A
9/4/2019	USDDKK	0.64583333	6.7687	6.7716			N/A
9/5/2019	USDDKK	0.39583333	6.7649	6.7679			N/A
9/5/2019	USDDKK	0.47916667	6.7572	6.7606			N/A
9/5/2019	USDDKK	0.5625	6.7496	6.7521			N/A
9/5/2019	USDDKK	0.64583333	6.745	6.7473			N/A
9/6/2019	USDDKK	0.39583333	6.7558	6.7594			N/A
9/6/2019	USDDKK	0.47916667	6.755	6.7583			N/A
9/6/2019	USDDKK	0.5625	6.7658	6.769			N/A
9/6/2019	USDDKK	0.64583333	6.7633	6.7609			N/A
9/7/2019	USDDKK	0.39583333					N/A
9/7/2019	USDDKK	0.47916667					N/A
9/7/2019	USDDKK	0.5625					N/A
9/7/2019	USDDKK	0.64583333					N/A
9/8/2019	USDDKK	0.39583333					N/A
9/8/2019	USDDKK	0.47916667					N/A
9/8/2019	USDDKK	0.5625					N/A
9/8/2019	USDDKK	0.64583333					N/A
9/9/2019	USDDKK	0.39583333					N/A
9/9/2019	USDDKK	0.47916667	6.7593	6.763			N/A
9/9/2019	USDDKK	0.5625	6.7614	6.7638			N/A
9/9/2019	USDDKK	0.64583333	6.761	6.7644			N/A
9/10/2019	USDDKK	0.39583333	6.7524	6.7565			N/A
9/10/2019	USDDKK	0.47916667	6.7539	6.7569			N/A
9/10/2019	USDDKK	0.5625	6.7556	6.7597			N/A
9/10/2019	USDDKK	0.64583333	6.7566	6.7601			N/A
9/11/2019	USDDKK	0.39583333	6.7541	6.7579			N/A
9/11/2019	USDDKK	0.47916667	6.765	6.7692			N/A
9/11/2019	USDDKK	0.5625	6.7719	6.7745			N/A
9/11/2019	USDDKK	0.64583333	6.7791	6.7816			N/A
9/12/2019	USDDKK	0.39583333	6.7755	6.7798			N/A
9/12/2019	USDDKK	0.47916667	6.7655	6.7692			N/A
9/12/2019	USDDKK	0.5625	6.7694	6.7727			N/A
9/12/2019	USDDKK	0.64583333	6.8055	6.8051			N/A

9/13/2019	USDDKK	0.39583333	6.7321	6.7328			N/A
9/13/2019	USDDKK	0.47916667	6.7377	6.7408			N/A
9/13/2019	USDDKK	0.5625	6.7275	6.7308			N/A
9/13/2019	USDDKK	0.64583333	6.735	6.7346			N/A
9/14/2019	USDDKK	0.39583333					N/A
9/14/2019	USDDKK	0.47916667					N/A
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9/14/2019	USDDKK	0.64583333					N/A
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9/15/2019	USDDKK	0.47916667					N/A
9/15/2019	USDDKK	0.5625					N/A
9/15/2019	USDDKK	0.64583333					N/A
9/16/2019	USDDKK	0.39583333	6.743	6.7453			N/A
9/16/2019	USDDKK	0.47916667	6.7497	6.7538			N/A
9/16/2019	USDDKK	0.5625	6.7568	6.7604			N/A
9/16/2019	USDDKK	0.64583333	6.7679	6.771			N/A
9/17/2019	USDDKK	0.39583333	6.785	6.789			N/A
9/17/2019	USDDKK	0.47916667	6.7748	6.7786			N/A
9/17/2019	USDDKK	0.5625	6.7798	6.7836			N/A
9/17/2019	USDDKK	0.64583333	6.7733	6.777			N/A
9/18/2019	USDDKK	0.39583333	6.7488	6.7522			N/A
9/18/2019	USDDKK	0.47916667	6.7557	6.7594			N/A
9/18/2019	USDDKK	0.5625	6.7591	6.7624			N/A
9/18/2019	USDDKK	0.64583333	6.7542	6.7585			N/A
9/19/2019	USDDKK	0.39583333	6.7605	6.7643			N/A
9/19/2019	USDDKK	0.47916667	6.7521	6.7557			N/A
9/19/2019	USDDKK	0.5625	6.7497	6.7537			N/A
9/19/2019	USDDKK	0.64583333	6.7466	6.7494			N/A
9/20/2019	USDDKK	0.39583333	6.7523	6.7555			N/A
9/20/2019	USDDKK	0.47916667	6.7547	6.7575			N/A
9/20/2019	USDDKK	0.5625	6.7572	6.761			N/A
9/20/2019	USDDKK	0.64583333	6.77	6.7738			N/A
9/21/2019	USDDKK	0.39583333					N/A
9/21/2019	USDDKK	0.47916667					N/A

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9/21/2019	USDDKK	0.64583333					N/A
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9/22/2019	USDDKK	0.47916667					N/A
9/22/2019	USDDKK	0.5625					N/A
9/22/2019	USDDKK	0.64583333					N/A
9/23/2019	USDDKK	0.39583333	6.7736	6.7773			N/A
9/23/2019	USDDKK	0.47916667	6.7987	6.802			N/A
9/23/2019	USDDKK	0.5625	6.7963	6.7991			N/A
9/23/2019	USDDKK	0.64583333	6.7906	6.7938			N/A
9/24/2019	USDDKK	0.39583333	6.7946	6.7968			N/A
9/24/2019	USDDKK	0.47916667	6.7914	6.7942			N/A
9/24/2019	USDDKK	0.5625	6.7935	6.7958			N/A
9/24/2019	USDDKK	0.64583333	6.785	6.7884			N/A
9/25/2019	USDDKK	0.39583333	6.7877	6.7907			N/A
9/25/2019	USDDKK	0.47916667	6.7842	6.7879			N/A
9/25/2019	USDDKK	0.5625	6.7882	6.7923			N/A
9/25/2019	USDDKK	0.64583333	6.7961	6.7998			N/A
9/26/2019	USDDKK	0.39583333	6.8166	6.8197			N/A
9/26/2019	USDDKK	0.47916667	6.8228	6.8259			N/A
9/26/2019	USDDKK	0.5625	6.8277	6.8311			N/A
9/26/2019	USDDKK	0.64583333	6.8191	6.8207			N/A
9/27/2019	USDDKK	0.39583333	6.8407	6.8436			N/A
9/27/2019	USDDKK	0.47916667	6.8324	6.8362			N/A
9/27/2019	USDDKK	0.5625	6.8321	6.8356			N/A
9/27/2019	USDDKK	0.64583333	6.8281	6.8301			N/A
9/28/2019	USDDKK	0.39583333					N/A
9/28/2019	USDDKK	0.47916667					N/A
9/28/2019	USDDKK	0.5625					N/A
9/28/2019	USDDKK	0.64583333					N/A
9/29/2019	USDDKK	0.39583333					N/A
9/29/2019	USDDKK	0.47916667					N/A
9/29/2019	USDDKK	0.5625					N/A
9/29/2019	USDDKK	0.64583333					N/A

9/30/2019	USDDKK	0.39583333	6.8256	6.8293			N/A
9/30/2019	USDDKK	0.47916667	6.8271	6.83			N/A
9/30/2019	USDDKK	0.5625	6.8319	6.8358			N/A
9/30/2019	USDDKK	0.64583333	6.8569	6.8577			N/A
7/1/2019	USDDKK.fx	0.39583333	6.58704	6.58774			N/A
7/1/2019	USDDKK.fx	0.47916667	6.58781	6.58784			N/A
7/1/2019	USDDKK.fx	0.5625	6.58864	6.5893			N/A
7/1/2019	USDDKK.fx	0.64583333	6.57406	6.57494			N/A
7/2/2019	USDDKK.fx	0.39583333	6.60865	6.60901			N/A
7/2/2019	USDDKK.fx	0.47916667	6.6103	6.61106			N/A
7/2/2019	USDDKK.fx	0.5625	6.60514	6.60537			N/A
7/2/2019	USDDKK.fx	0.64583333	6.60638	6.60715			N/A
7/3/2019	USDDKK.fx	0.39583333	6.61517	6.61641			N/A
7/3/2019	USDDKK.fx	0.47916667	6.618	6.61894			N/A
7/3/2019	USDDKK.fx	0.5625	6.61022	6.61145			N/A
7/3/2019	USDDKK.fx	0.64583333	6.61147	6.61054			N/A
7/4/2019	USDDKK.fx	0.39583333	6.61341	6.61458			N/A
7/4/2019	USDDKK.fx	0.47916667	6.61197	6.61304			N/A
7/4/2019	USDDKK.fx	0.5625	6.61105	6.61222			N/A
7/4/2019	USDDKK.fx	0.64583333	6.61101	6.61226			N/A
7/5/2019	USDDKK.fx	0.39583333	6.61817	6.61965			N/A
7/5/2019	USDDKK.fx	0.47916667	6.62587	6.62628			N/A
7/5/2019	USDDKK.fx	0.5625	6.62492	6.62502			N/A
7/5/2019	USDDKK.fx	0.64583333	6.63697	6.6265			N/A
7/6/2019	USDDKK.fx	0.39583333					N/A
7/6/2019	USDDKK.fx	0.47916667					N/A
7/6/2019	USDDKK.fx	0.5625					N/A
7/6/2019	USDDKK.fx	0.64583333					N/A
7/7/2019	USDDKK.fx	0.39583333					N/A
7/7/2019	USDDKK.fx	0.47916667					N/A
7/7/2019	USDDKK.fx	0.5625					N/A
7/7/2019	USDDKK.fx	0.64583333					N/A
7/8/2019	USDDKK.fx	0.39583333	6.65047	6.65075			N/A
7/8/2019	USDDKK.fx	0.47916667	6.64402	6.6445			N/A

7/8/2019	USDDKK.fx	0.5625	6.6487	6.65021			N/A
7/8/2019	USDDKK.fx	0.64583333	6.65126	6.65238			N/A
7/9/2019	USDDKK.fx	0.39583333	6.65578	6.65668			N/A
7/9/2019	USDDKK.fx	0.47916667	6.66066	6.66187			N/A
7/9/2019	USDDKK.fx	0.5625	6.65845	6.65972			N/A
7/9/2019	USDDKK.fx	0.64583333	6.65925	6.66008			N/A
7/10/2019	USDDKK.fx	0.39583333	6.65843	6.65968			N/A
7/10/2019	USDDKK.fx	0.47916667	6.64875	6.64995			N/A
7/10/2019	USDDKK.fx	0.5625	6.65083	6.65212			N/A
7/10/2019	USDDKK.fx	0.64583333	6.65414	6.63874			N/A
7/11/2019	USDDKK.fx	0.39583333	6.62377	6.62497			N/A
7/11/2019	USDDKK.fx	0.47916667	6.62188	6.62288			N/A
7/11/2019	USDDKK.fx	0.5625	6.62465	6.62585			N/A
7/11/2019	USDDKK.fx	0.64583333	6.62793	6.62016			N/A
7/12/2019	USDDKK.fx	0.39583333	6.62407	6.62567			N/A
7/12/2019	USDDKK.fx	0.47916667	6.62944	6.62941			N/A
7/12/2019	USDDKK.fx	0.5625	6.63443	6.63453			N/A
7/12/2019	USDDKK.fx	0.64583333	6.63808	6.63825			N/A
7/13/2019	USDDKK.fx	0.39583333					N/A
7/13/2019	USDDKK.fx	0.47916667					N/A
7/13/2019	USDDKK.fx	0.5625					N/A
7/13/2019	USDDKK.fx	0.64583333					N/A
7/14/2019	USDDKK.fx	0.39583333					N/A
7/14/2019	USDDKK.fx	0.47916667					N/A
7/14/2019	USDDKK.fx	0.5625					N/A
7/14/2019	USDDKK.fx	0.64583333					N/A
7/15/2019	USDDKK.fx	0.39583333	6.62323	6.62461			N/A
7/15/2019	USDDKK.fx	0.47916667	6.62406	6.62456			N/A
7/15/2019	USDDKK.fx	0.5625	6.61807	6.6188			N/A
7/15/2019	USDDKK.fx	0.64583333	6.6253	6.62578			N/A
7/16/2019	USDDKK.fx	0.39583333	6.63284	6.63422			N/A
7/16/2019	USDDKK.fx	0.47916667	6.64128	6.64271			N/A
7/16/2019	USDDKK.fx	0.5625	6.64764	6.64906			N/A
7/16/2019	USDDKK.fx	0.64583333	6.66096	6.65619			N/A

7/17/2019	USDDKK.fx	0.39583333	6.66165	6.66253			N/A
7/17/2019	USDDKK.fx	0.47916667	6.65986	6.66059			N/A
7/17/2019	USDDKK.fx	0.5625	6.65668	6.65801			N/A
7/17/2019	USDDKK.fx	0.64583333	6.65851	6.65957			N/A
7/18/2019	USDDKK.fx	0.39583333	6.64377	6.64483			N/A
7/18/2019	USDDKK.fx	0.47916667	6.64442	6.64497			N/A
7/18/2019	USDDKK.fx	0.5625	6.65707	6.64893			N/A
7/18/2019	USDDKK.fx	0.64583333	6.65874	6.65521			N/A
7/19/2019	USDDKK.fx	0.39583333	6.62946	6.63068			N/A
7/19/2019	USDDKK.fx	0.47916667	6.63167	6.63268			N/A
7/19/2019	USDDKK.fx	0.5625	6.64639	6.64586			N/A
7/19/2019	USDDKK.fx	0.64583333	6.65236	6.65284			N/A
7/20/2019	USDDKK.fx	0.39583333					N/A
7/20/2019	USDDKK.fx	0.47916667					N/A
7/20/2019	USDDKK.fx	0.5625					N/A
7/20/2019	USDDKK.fx	0.64583333					N/A
7/21/2019	USDDKK.fx	0.39583333					N/A
7/21/2019	USDDKK.fx	0.47916667					N/A
7/21/2019	USDDKK.fx	0.5625					N/A
7/21/2019	USDDKK.fx	0.64583333					N/A
7/22/2019	USDDKK.fx	0.39583333	6.65793	6.65907			N/A
7/22/2019	USDDKK.fx	0.47916667	6.65408	6.65576			N/A
7/22/2019	USDDKK.fx	0.5625	6.65187	6.65267			N/A
7/22/2019	USDDKK.fx	0.64583333	6.65537	6.65625			N/A
7/23/2019	USDDKK.fx	0.39583333	6.67161	6.67265			N/A
7/23/2019	USDDKK.fx	0.47916667	6.67435	6.67561			N/A
7/23/2019	USDDKK.fx	0.5625	6.67797	6.67902			N/A
7/23/2019	USDDKK.fx	0.64583333	6.68167	6.68315			N/A
7/24/2019	USDDKK.fx	0.39583333	6.69471	6.69642			N/A
7/24/2019	USDDKK.fx	0.47916667	6.70229	6.7025			N/A
7/24/2019	USDDKK.fx	0.5625	6.69868	6.70031			N/A
7/24/2019	USDDKK.fx	0.64583333	6.70028	6.70031			N/A
7/25/2019	USDDKK.fx	0.39583333	6.70287	6.70397			N/A
7/25/2019	USDDKK.fx	0.47916667	6.70558	6.7069			N/A

7/25/2019	USDDKK.fx	0.5625	6.69774	6.69903			N/A
7/25/2019	USDDKK.fx	0.64583333	6.72221	6.72202			N/A
7/26/2019	USDDKK.fx	0.39583333	6.70017	6.7015			N/A
7/26/2019	USDDKK.fx	0.47916667	6.70434	6.70562			N/A
7/26/2019	USDDKK.fx	0.5625	6.70594	6.70699			N/A
7/26/2019	USDDKK.fx	0.64583333	6.70834	6.70399			N/A
7/27/2019	USDDKK.fx	0.39583333					N/A
7/27/2019	USDDKK.fx	0.47916667					N/A
7/27/2019	USDDKK.fx	0.5625					N/A
7/27/2019	USDDKK.fx	0.64583333					N/A
7/28/2019	USDDKK.fx	0.39583333					N/A
7/28/2019	USDDKK.fx	0.47916667					N/A
7/28/2019	USDDKK.fx	0.5625					N/A
7/28/2019	USDDKK.fx	0.64583333					N/A
7/29/2019	USDDKK.fx	0.39583333	6.71109	6.7122			N/A
7/29/2019	USDDKK.fx	0.47916667	6.71551	6.71681			N/A
7/29/2019	USDDKK.fx	0.5625	6.71176	6.71265			N/A
7/29/2019	USDDKK.fx	0.64583333	6.71376	6.71419			N/A
7/30/2019	USDDKK.fx	0.39583333	6.70284	6.70434			N/A
7/30/2019	USDDKK.fx	0.47916667	6.69886	6.70034			N/A
7/30/2019	USDDKK.fx	0.5625	6.69668	6.69798			N/A
7/30/2019	USDDKK.fx	0.64583333	6.695	6.69473			N/A
7/31/2019	USDDKK.fx	0.39583333	6.69115	6.69256			N/A
7/31/2019	USDDKK.fx	0.47916667	6.69817	6.69902			N/A
7/31/2019	USDDKK.fx	0.5625	6.69857	6.70025			N/A
7/31/2019	USDDKK.fx	0.64583333	6.70003	6.70063			N/A
8/1/2019	USDDKK.fx	0.39583333	6.76507	6.76549			N/A
8/1/2019	USDDKK.fx	0.47916667	6.76088	6.76131			N/A
8/1/2019	USDDKK.fx	0.5625	6.76729	6.76831			N/A
8/1/2019	USDDKK.fx	0.64583333	6.7628	6.7634			N/A
8/2/2019	USDDKK.fx	0.39583333	6.73507	6.7356			N/A
8/2/2019	USDDKK.fx	0.47916667	6.72695	6.72681			N/A
8/2/2019	USDDKK.fx	0.5625	6.72906	6.72966			N/A
8/2/2019	USDDKK.fx	0.64583333	6.72912	6.72379			N/A

8/3/2019	USDDKK.fx	0.39583333					N/A
8/3/2019	USDDKK.fx	0.47916667					N/A
8/3/2019	USDDKK.fx	0.5625					N/A
8/3/2019	USDDKK.fx	0.64583333					N/A
8/4/2019	USDDKK.fx	0.39583333					N/A
8/4/2019	USDDKK.fx	0.47916667					N/A
8/4/2019	USDDKK.fx	0.5625					N/A
8/4/2019	USDDKK.fx	0.64583333					N/A
8/5/2019	USDDKK.fx	0.39583333	6.71126	6.71142			N/A
8/5/2019	USDDKK.fx	0.47916667	6.70211	6.70302			N/A
8/5/2019	USDDKK.fx	0.5625	6.69286	6.69381			N/A
8/5/2019	USDDKK.fx	0.64583333	6.68086	6.68167			N/A
8/6/2019	USDDKK.fx	0.39583333	6.66115	6.66152			N/A
8/6/2019	USDDKK.fx	0.47916667	6.66312	6.66332			N/A
8/6/2019	USDDKK.fx	0.5625	6.66517	6.66673			N/A
8/6/2019	USDDKK.fx	0.64583333	6.67426	6.67505			N/A
8/7/2019	USDDKK.fx	0.39583333	6.66146	6.66257			N/A
8/7/2019	USDDKK.fx	0.47916667	6.66791	6.6689			N/A
8/7/2019	USDDKK.fx	0.5625	6.67194	6.67351			N/A
8/7/2019	USDDKK.fx	0.64583333	6.66774	6.66667			N/A
8/8/2019	USDDKK.fx	0.39583333	6.65997	6.66112			N/A
8/8/2019	USDDKK.fx	0.47916667	6.64642	6.64755			N/A
8/8/2019	USDDKK.fx	0.5625	6.65778	6.65934			N/A
8/8/2019	USDDKK.fx	0.64583333	6.6687	6.66934			N/A
8/9/2019	USDDKK.fx	0.39583333	6.67025	6.67114			N/A
8/9/2019	USDDKK.fx	0.47916667	6.6711	6.67138			N/A
8/9/2019	USDDKK.fx	0.5625	6.66331	6.66419			N/A
8/9/2019	USDDKK.fx	0.64583333	6.6635	6.66274			N/A
8/10/2019	USDDKK.fx	0.39583333					N/A
8/10/2019	USDDKK.fx	0.47916667					N/A
8/10/2019	USDDKK.fx	0.5625					N/A
8/10/2019	USDDKK.fx	0.64583333					N/A
8/11/2019	USDDKK.fx	0.39583333					N/A
8/11/2019	USDDKK.fx	0.47916667					N/A

8/11/2019	USDDKK.fx	0.5625					N/A
8/11/2019	USDDKK.fx	0.64583333					N/A
8/12/2019	USDDKK.fx	0.39583333	6.65856	6.66011			N/A
8/12/2019	USDDKK.fx	0.47916667	6.68166	6.68329			N/A
8/12/2019	USDDKK.fx	0.5625	6.66652	6.66769			N/A
8/12/2019	USDDKK.fx	0.64583333	6.66493	6.66558			N/A
8/13/2019	USDDKK.fx	0.39583333	6.66524	6.66615			N/A
8/13/2019	USDDKK.fx	0.47916667	6.6699	6.67097			N/A
8/13/2019	USDDKK.fx	0.5625	6.65177	6.65194			N/A
8/13/2019	USDDKK.fx	0.64583333	6.65766	6.6528			N/A
8/14/2019	USDDKK.fx	0.39583333	6.68148	6.68251			N/A
8/14/2019	USDDKK.fx	0.47916667	6.67406	6.67457			N/A
8/14/2019	USDDKK.fx	0.5625	6.67265	6.6743			N/A
8/14/2019	USDDKK.fx	0.64583333	6.66908	6.67022			N/A
8/15/2019	USDDKK.fx	0.39583333	6.68993	6.69118			N/A
8/15/2019	USDDKK.fx	0.47916667	6.69103	6.69209			N/A
8/15/2019	USDDKK.fx	0.5625	6.68914	6.68987			N/A
8/15/2019	USDDKK.fx	0.64583333	6.69689	6.69447			N/A
8/16/2019	USDDKK.fx	0.39583333	6.71816	6.71947			N/A
8/16/2019	USDDKK.fx	0.47916667	6.72812	6.72994			N/A
8/16/2019	USDDKK.fx	0.5625	6.73156	6.7324			N/A
8/16/2019	USDDKK.fx	0.64583333	6.73477	6.73497			N/A
8/17/2019	USDDKK.fx	0.39583333					N/A
8/17/2019	USDDKK.fx	0.47916667					N/A
8/17/2019	USDDKK.fx	0.5625					N/A
8/17/2019	USDDKK.fx	0.64583333					N/A
8/18/2019	USDDKK.fx	0.39583333					N/A
8/18/2019	USDDKK.fx	0.47916667					N/A
8/18/2019	USDDKK.fx	0.5625					N/A
8/18/2019	USDDKK.fx	0.64583333					N/A
8/19/2019	USDDKK.fx	0.39583333	6.72319	6.72497			N/A
8/19/2019	USDDKK.fx	0.47916667	6.71638	6.7176			N/A
8/19/2019	USDDKK.fx	0.5625	6.71797	6.71935			N/A
8/19/2019	USDDKK.fx	0.64583333	6.71747	6.71883			N/A

8/20/2019	USDDKK.fx	0.39583333	6.73124	6.73254			N/A
8/20/2019	USDDKK.fx	0.47916667	6.73262	6.73361			N/A
8/20/2019	USDDKK.fx	0.5625	6.72769	6.72783			N/A
8/20/2019	USDDKK.fx	0.64583333	6.72897	6.73026			N/A
8/21/2019	USDDKK.fx	0.39583333	6.71979	6.72101			N/A
8/21/2019	USDDKK.fx	0.47916667	6.71413	6.71525			N/A
8/21/2019	USDDKK.fx	0.5625	6.7168	6.71822			N/A
8/21/2019	USDDKK.fx	0.64583333	6.7163	6.71783			N/A
8/22/2019	USDDKK.fx	0.39583333	6.72961	6.73142			N/A
8/22/2019	USDDKK.fx	0.47916667	6.71446	6.71548			N/A
8/22/2019	USDDKK.fx	0.5625	6.73033	6.73138			N/A
8/22/2019	USDDKK.fx	0.64583333	6.72717	6.72779			N/A
8/23/2019	USDDKK.fx	0.39583333	6.73603	6.73754			N/A
8/23/2019	USDDKK.fx	0.47916667	6.73354	6.73483			N/A
8/23/2019	USDDKK.fx	0.5625	6.74287	6.74422			N/A
8/23/2019	USDDKK.fx	0.64583333	6.73741	6.73759			N/A
8/24/2019	USDDKK.fx	0.39583333					N/A
8/24/2019	USDDKK.fx	0.47916667					N/A
8/24/2019	USDDKK.fx	0.5625					N/A
8/24/2019	USDDKK.fx	0.64583333					N/A
8/25/2019	USDDKK.fx	0.39583333					N/A
8/25/2019	USDDKK.fx	0.47916667					N/A
8/25/2019	USDDKK.fx	0.5625					N/A
8/25/2019	USDDKK.fx	0.64583333					N/A
8/26/2019	USDDKK.fx	0.39583333	6.6856	6.68666			N/A
8/26/2019	USDDKK.fx	0.47916667	6.70941	6.71044			N/A
8/26/2019	USDDKK.fx	0.5625	6.70721	6.70787			N/A
8/26/2019	USDDKK.fx	0.64583333	6.70936	6.70945			N/A
8/27/2019	USDDKK.fx	0.39583333	6.7169	6.71802			N/A
8/27/2019	USDDKK.fx	0.47916667	6.71206	6.7135			N/A
8/27/2019	USDDKK.fx	0.5625	6.71462	6.71599			N/A
8/27/2019	USDDKK.fx	0.64583333	6.71513	6.71626			N/A
8/28/2019	USDDKK.fx	0.39583333	6.72487	6.72634			N/A
8/28/2019	USDDKK.fx	0.47916667	6.72573	6.72602			N/A

8/28/2019	USDDKK.fx	0.5625	6.72234	6.72275			N/A
8/28/2019	USDDKK.fx	0.64583333	6.72687	6.72816			N/A
8/29/2019	USDDKK.fx	0.39583333	6.72737	6.72905			N/A
8/29/2019	USDDKK.fx	0.47916667	6.73057	6.73192			N/A
8/29/2019	USDDKK.fx	0.5625	6.73305	6.7345			N/A
8/29/2019	USDDKK.fx	0.64583333	6.73596	6.73526			N/A
8/30/2019	USDDKK.fx	0.39583333	6.7549	6.75582			N/A
8/30/2019	USDDKK.fx	0.47916667	6.75353	6.75513			N/A
8/30/2019	USDDKK.fx	0.5625	6.75022	6.7517			N/A
8/30/2019	USDDKK.fx	0.64583333	6.75619	6.75606			N/A
8/31/2019	USDDKK.fx	0.39583333					N/A
8/31/2019	USDDKK.fx	0.47916667					N/A
8/31/2019	USDDKK.fx	0.5625					N/A
8/31/2019	USDDKK.fx	0.64583333					N/A
9/1/2019	USDDKK.fx	0.39583333					N/A
9/1/2019	USDDKK.fx	0.47916667					N/A
9/1/2019	USDDKK.fx	0.5625					N/A
9/1/2019	USDDKK.fx	0.64583333					N/A
9/2/2019	USDDKK.fx	0.39583333	6.78448	6.78575			N/A
9/2/2019	USDDKK.fx	0.47916667	6.79169	6.7922			N/A
9/2/2019	USDDKK.fx	0.5625	6.79854	6.79986			N/A
9/2/2019	USDDKK.fx	0.64583333	6.79714	6.79829			N/A
9/3/2019	USDDKK.fx	0.39583333	6.81337	6.81494			N/A
9/3/2019	USDDKK.fx	0.47916667	6.81198	6.81267			N/A
9/3/2019	USDDKK.fx	0.5625	6.81918	6.81849			N/A
9/3/2019	USDDKK.fx	0.64583333	6.81581	6.81583			N/A
9/4/2019	USDDKK.fx	0.39583333	6.79089	6.79193			N/A
9/4/2019	USDDKK.fx	0.47916667	6.78435	6.78525			N/A
9/4/2019	USDDKK.fx	0.5625	6.76838	6.76951			N/A
9/4/2019	USDDKK.fx	0.64583333	6.76909	6.76963			N/A
9/5/2019	USDDKK.fx	0.39583333	6.76541	6.76595			N/A
9/5/2019	USDDKK.fx	0.47916667	6.75772	6.75865			N/A
9/5/2019	USDDKK.fx	0.5625	6.75	6.75007			N/A
9/5/2019	USDDKK.fx	0.64583333	6.74524	6.74534			N/A

9/6/2019	USDDKK.fx	0.39583333	6.75624	6.75748		N/A
9/6/2019	USDDKK.fx	0.47916667	6.75579	6.75624		N/A
9/6/2019	USDDKK.fx	0.5625	6.76638	6.76696		N/A
9/6/2019	USDDKK.fx	0.64583333	6.76219	6.75892		N/A
9/7/2019	USDDKK.fx	0.39583333				N/A
9/7/2019	USDDKK.fx	0.47916667				N/A
9/7/2019	USDDKK.fx	0.5625				N/A
9/7/2019	USDDKK.fx	0.64583333				N/A
9/8/2019	USDDKK.fx	0.39583333				N/A
9/8/2019	USDDKK.fx	0.47916667				N/A
9/8/2019	USDDKK.fx	0.5625				N/A
9/8/2019	USDDKK.fx	0.64583333				N/A
9/9/2019	USDDKK.fx	0.39583333				N/A
9/9/2019	USDDKK.fx	0.47916667	6.75965	6.76104		N/A
9/9/2019	USDDKK.fx	0.5625	6.76181	6.76168		N/A
9/9/2019	USDDKK.fx	0.64583333	6.76139	6.76232		N/A
9/10/2019	USDDKK.fx	0.39583333	6.75298	6.75453		N/A
9/10/2019	USDDKK.fx	0.47916667	6.75423	6.75493		N/A
9/10/2019	USDDKK.fx	0.5625	6.75618	6.75772		N/A
9/10/2019	USDDKK.fx	0.64583333	6.75699	6.7582		N/A
9/11/2019	USDDKK.fx	0.39583333	6.75445	6.75599		N/A
9/11/2019	USDDKK.fx	0.47916667	6.7655	6.76717		N/A
9/11/2019	USDDKK.fx	0.5625	6.77238	6.77245		N/A
9/11/2019	USDDKK.fx	0.64583333	6.77955	6.77983		N/A
9/12/2019	USDDKK.fx	0.39583333	6.77591	6.77785		N/A
9/12/2019	USDDKK.fx	0.47916667	6.76598	6.76717		N/A
9/12/2019	USDDKK.fx	0.5625	6.76981	6.7708		N/A
9/12/2019	USDDKK.fx	0.64583333	6.80566	6.80332		N/A
9/13/2019	USDDKK.fx	0.39583333	6.73267	6.73076		N/A
9/13/2019	USDDKK.fx	0.47916667	6.73816	6.7389		N/A
9/13/2019	USDDKK.fx	0.5625	6.72782	6.72885		N/A
9/13/2019	USDDKK.fx	0.64583333	6.73538	6.73306		N/A
9/14/2019	USDDKK.fx	0.39583333				N/A
9/14/2019	USDDKK.fx	0.47916667				N/A

9/14/2019	USDDKK.fx	0.5625					N/A
9/14/2019	USDDKK.fx	0.64583333					N/A
9/15/2019	USDDKK.fx	0.39583333					N/A
9/15/2019	USDDKK.fx	0.47916667					N/A
9/15/2019	USDDKK.fx	0.5625					N/A
9/15/2019	USDDKK.fx	0.64583333					N/A
9/16/2019	USDDKK.fx	0.39583333	6.74348	6.74332			N/A
9/16/2019	USDDKK.fx	0.47916667	6.75024	6.75175			N/A
9/16/2019	USDDKK.fx	0.5625	6.75735	6.75807			N/A
9/16/2019	USDDKK.fx	0.64583333	6.76823	6.76866			N/A
9/17/2019	USDDKK.fx	0.39583333	6.78541	6.78702			N/A
9/17/2019	USDDKK.fx	0.47916667	6.77524	6.77636			N/A
9/17/2019	USDDKK.fx	0.5625	6.78027	6.78165			N/A
9/17/2019	USDDKK.fx	0.64583333	6.77371	6.77502			N/A
9/18/2019	USDDKK.fx	0.39583333	6.74926	6.75021			N/A
9/18/2019	USDDKK.fx	0.47916667	6.75587	6.75714			N/A
9/18/2019	USDDKK.fx	0.5625	6.75951	6.7604			N/A
9/18/2019	USDDKK.fx	0.64583333	6.75463	6.7565			N/A
9/19/2019	USDDKK.fx	0.39583333	6.76091	6.76237			N/A
9/19/2019	USDDKK.fx	0.47916667	6.75255	6.75365			N/A
9/19/2019	USDDKK.fx	0.5625	6.75021	6.75173			N/A
9/19/2019	USDDKK.fx	0.64583333	6.74714	6.74741			N/A
9/20/2019	USDDKK.fx	0.39583333	6.75277	6.75359			N/A
9/20/2019	USDDKK.fx	0.47916667	6.75457	6.75554			N/A
9/20/2019	USDDKK.fx	0.5625	6.75769	6.75907			N/A
9/20/2019	USDDKK.fx	0.64583333	6.77105	6.77175			N/A
9/21/2019	USDDKK.fx	0.39583333					N/A
9/21/2019	USDDKK.fx	0.47916667					N/A
9/21/2019	USDDKK.fx	0.5625					N/A
9/21/2019	USDDKK.fx	0.64583333					N/A
9/22/2019	USDDKK.fx	0.39583333					N/A
9/22/2019	USDDKK.fx	0.47916667					N/A
9/22/2019	USDDKK.fx	0.5625					N/A
9/22/2019	USDDKK.fx	0.64583333					N/A

9/23/2019	USDDKK.fx	0.39583333	6.77415	6.77543			N/A
9/23/2019	USDDKK.fx	0.47916667	6.79908	6.80002			N/A
9/23/2019	USDDKK.fx	0.5625	6.79682	6.79706			N/A
9/23/2019	USDDKK.fx	0.64583333	6.79105	6.79162			N/A
9/24/2019	USDDKK.fx	0.39583333	6.79509	6.79481			N/A
9/24/2019	USDDKK.fx	0.47916667	6.79213	6.7922			N/A
9/24/2019	USDDKK.fx	0.5625	6.79394	6.79373			N/A
9/24/2019	USDDKK.fx	0.64583333	6.78546	6.78635			N/A
9/25/2019	USDDKK.fx	0.39583333	6.78841	6.78853			N/A
9/25/2019	USDDKK.fx	0.47916667	6.78475	6.78581			N/A
9/25/2019	USDDKK.fx	0.5625	6.78854	6.79029			N/A
9/25/2019	USDDKK.fx	0.64583333	6.79657	6.79785			N/A
9/26/2019	USDDKK.fx	0.39583333	6.81707	6.81779			N/A
9/26/2019	USDDKK.fx	0.47916667	6.82318	6.82388			N/A
9/26/2019	USDDKK.fx	0.5625	6.82819	6.82902			N/A
9/26/2019	USDDKK.fx	0.64583333	6.81926	6.81893			N/A
9/27/2019	USDDKK.fx	0.39583333	6.84145	6.84171			N/A
9/27/2019	USDDKK.fx	0.47916667	6.8328	6.8341			N/A
9/27/2019	USDDKK.fx	0.5625	6.83262	6.83342			N/A
9/27/2019	USDDKK.fx	0.64583333	6.82865	6.82785			N/A
9/28/2019	USDDKK.fx	0.39583333					N/A
9/28/2019	USDDKK.fx	0.47916667					N/A
9/28/2019	USDDKK.fx	0.5625					N/A
9/28/2019	USDDKK.fx	0.64583333					N/A
9/29/2019	USDDKK.fx	0.39583333					N/A
9/29/2019	USDDKK.fx	0.47916667					N/A
9/29/2019	USDDKK.fx	0.5625					N/A
9/29/2019	USDDKK.fx	0.64583333					N/A
9/30/2019	USDDKK.fx	0.39583333	6.82631	6.82733			N/A
9/30/2019	USDDKK.fx	0.47916667	6.82758	6.82806			N/A
9/30/2019	USDDKK.fx	0.5625	6.83248	6.83383			N/A
9/30/2019	USDDKK.fx	0.64583333	6.85704	6.85576			N/A
7/1/2019	USDHKD	0.39583333	7.811	7.811			N/A
7/1/2019	USDHKD	0.47916667	7.8098	7.8098			N/A

7/1/2019	USDHKD	0.5625	7.8088	7.8086		N/A
7/1/2019	USDHKD	0.64583333	7.8101	7.81		N/A
7/2/2019	USDHKD	0.39583333	7.8003	7.8002		N/A
7/2/2019	USDHKD	0.47916667	7.8035	7.8031		N/A
7/2/2019	USDHKD	0.5625	7.8017	7.8014		N/A
7/2/2019	USDHKD	0.64583333	7.8036	7.8038		N/A
7/3/2019	USDHKD	0.39583333	7.7949	7.7953		N/A
7/3/2019	USDHKD	0.47916667	7.7964	7.7966		N/A
7/3/2019	USDHKD	0.5625	7.7955	7.7955		N/A
7/3/2019	USDHKD	0.64583333	7.7969	7.7973		N/A
7/4/2019	USDHKD	0.39583333	7.7837	7.7831		N/A
7/4/2019	USDHKD	0.47916667	7.7866	7.787		N/A
7/4/2019	USDHKD	0.5625	7.7893	7.7896		N/A
7/4/2019	USDHKD	0.64583333	7.7865	7.7868		N/A
7/5/2019	USDHKD	0.39583333	7.7907	7.7908		N/A
7/5/2019	USDHKD	0.47916667	7.7909	7.7911		N/A
7/5/2019	USDHKD	0.5625	7.793	7.7929		N/A
7/5/2019	USDHKD	0.64583333	7.7939	7.7942		N/A
7/6/2019	USDHKD	0.39583333				N/A
7/6/2019	USDHKD	0.47916667				N/A
7/6/2019	USDHKD	0.5625				N/A
7/6/2019	USDHKD	0.64583333				N/A
7/7/2019	USDHKD	0.39583333				N/A
7/7/2019	USDHKD	0.47916667				N/A
7/7/2019	USDHKD	0.5625				N/A
7/7/2019	USDHKD	0.64583333				N/A
7/8/2019	USDHKD	0.39583333	7.7974	7.7975		N/A
7/8/2019	USDHKD	0.47916667	7.7979	7.7983		N/A
7/8/2019	USDHKD	0.5625	7.7988	7.7992		N/A
7/8/2019	USDHKD	0.64583333	7.8003	7.8006		N/A
7/9/2019	USDHKD	0.39583333	7.8105	7.8107		N/A
7/9/2019	USDHKD	0.47916667	7.8112	7.8115		N/A
7/9/2019	USDHKD	0.5625	7.8097	7.8101		N/A
7/9/2019	USDHKD	0.64583333	7.8095	7.8093		N/A

7/10/2019	USDHKD	0.39583333	7.8124	7.8128			N/A
7/10/2019	USDHKD	0.47916667	7.8134	7.8132			N/A
7/10/2019	USDHKD	0.5625	7.8155	7.8158			N/A
7/10/2019	USDHKD	0.64583333	7.8154	7.8158			N/A
7/11/2019	USDHKD	0.39583333	7.8165	7.8167			N/A
7/11/2019	USDHKD	0.47916667	7.8175	7.8178			N/A
7/11/2019	USDHKD	0.5625	7.8208	7.8205			N/A
7/11/2019	USDHKD	0.64583333	7.8214	7.8216			N/A
7/12/2019	USDHKD	0.39583333	7.8233	7.8236			N/A
7/12/2019	USDHKD	0.47916667	7.8225	7.8229			N/A
7/12/2019	USDHKD	0.5625	7.8236	7.824			N/A
7/12/2019	USDHKD	0.64583333	7.8228	7.8228			N/A
7/13/2019	USDHKD	0.39583333					N/A
7/13/2019	USDHKD	0.47916667					N/A
7/13/2019	USDHKD	0.5625					N/A
7/13/2019	USDHKD	0.64583333					N/A
7/14/2019	USDHKD	0.39583333					N/A
7/14/2019	USDHKD	0.47916667					N/A
7/14/2019	USDHKD	0.5625					N/A
7/14/2019	USDHKD	0.64583333					N/A
7/15/2019	USDHKD	0.39583333	7.8286	7.829			N/A
7/15/2019	USDHKD	0.47916667					N/A
7/15/2019	USDHKD	0.5625					N/A
7/15/2019	USDHKD	0.64583333	7.8268	7.8273			N/A
7/16/2019	USDHKD	0.39583333	7.8174	7.8178			N/A
7/16/2019	USDHKD	0.47916667	7.8164	7.8168			N/A
7/16/2019	USDHKD	0.5625	7.8167	7.8171			N/A
7/16/2019	USDHKD	0.64583333	7.8175	7.8177			N/A
7/17/2019	USDHKD	0.39583333	7.8118	7.8119			N/A
7/17/2019	USDHKD	0.47916667	7.8142	7.8147			N/A
7/17/2019	USDHKD	0.5625					N/A
7/17/2019	USDHKD	0.64583333	7.8135	7.8139			N/A
7/18/2019	USDHKD	0.39583333					N/A
7/18/2019	USDHKD	0.47916667	7.8153	7.8151			N/A

7/18/2019	USDHKD	0.5625	7.814	7.8145			N/A
7/18/2019	USDHKD	0.64583333	7.8145	7.8149			N/A
7/19/2019	USDHKD	0.39583333	7.8041	7.8043			N/A
7/19/2019	USDHKD	0.47916667					N/A
7/19/2019	USDHKD	0.5625	7.8049	7.8054			N/A
7/19/2019	USDHKD	0.64583333	7.8049	7.8051			N/A
7/20/2019	USDHKD	0.39583333					N/A
7/20/2019	USDHKD	0.47916667					N/A
7/20/2019	USDHKD	0.5625					N/A
7/20/2019	USDHKD	0.64583333					N/A
7/21/2019	USDHKD	0.39583333					N/A
7/21/2019	USDHKD	0.47916667					N/A
7/21/2019	USDHKD	0.5625					N/A
7/21/2019	USDHKD	0.64583333					N/A
7/22/2019	USDHKD	0.39583333	7.8085	7.8086			N/A
7/22/2019	USDHKD	0.47916667	7.8072	7.8076			N/A
7/22/2019	USDHKD	0.5625	7.8093	7.8095			N/A
7/22/2019	USDHKD	0.64583333	7.8094	7.8099			N/A
7/23/2019	USDHKD	0.39583333	7.808	7.8082			N/A
7/23/2019	USDHKD	0.47916667	7.8085	7.809			N/A
7/23/2019	USDHKD	0.5625	7.8104	7.8107			N/A
7/23/2019	USDHKD	0.64583333					N/A
7/24/2019	USDHKD	0.39583333	7.8111	7.8115			N/A
7/24/2019	USDHKD	0.47916667	7.8132	7.8136			N/A
7/24/2019	USDHKD	0.5625					N/A
7/24/2019	USDHKD	0.64583333	7.8129	7.8134			N/A
7/25/2019	USDHKD	0.39583333	7.8146	7.8151			N/A
7/25/2019	USDHKD	0.47916667	7.8147	7.8151			N/A
7/25/2019	USDHKD	0.5625	7.813	7.8134			N/A
7/25/2019	USDHKD	0.64583333					N/A
7/26/2019	USDHKD	0.39583333	7.8137	7.8141			N/A
7/26/2019	USDHKD	0.47916667	7.8159	7.8163			N/A
7/26/2019	USDHKD	0.5625					N/A
7/26/2019	USDHKD	0.64583333	7.8179	7.8183			N/A

7/27/2019	USDHKD	0.39583333					N/A
7/27/2019	USDHKD	0.47916667					N/A
7/27/2019	USDHKD	0.5625					N/A
7/27/2019	USDHKD	0.64583333					N/A
7/28/2019	USDHKD	0.39583333					N/A
7/28/2019	USDHKD	0.47916667					N/A
7/28/2019	USDHKD	0.5625					N/A
7/28/2019	USDHKD	0.64583333					N/A
7/29/2019	USDHKD	0.39583333	7.8155	7.8159			N/A
7/29/2019	USDHKD	0.47916667	7.8168	7.8171			N/A
7/29/2019	USDHKD	0.5625	7.8185	7.819			N/A
7/29/2019	USDHKD	0.64583333					N/A
7/30/2019	USDHKD	0.39583333	7.8233	7.8237			N/A
7/30/2019	USDHKD	0.47916667	7.8207	7.8209			N/A
7/30/2019	USDHKD	0.5625					N/A
7/30/2019	USDHKD	0.64583333	7.8229	7.8233			N/A
7/31/2019	USDHKD	0.39583333	7.8255	7.8259			N/A
7/31/2019	USDHKD	0.47916667	7.8272	7.8273			N/A
7/31/2019	USDHKD	0.5625	7.8271	7.8276			N/A
7/31/2019	USDHKD	0.64583333					N/A
8/1/2019	USDHKD	0.39583333	7.826	7.826			N/A
8/1/2019	USDHKD	0.47916667	7.8259	7.8263			N/A
8/1/2019	USDHKD	0.5625					N/A
8/1/2019	USDHKD	0.64583333					N/A
8/2/2019	USDHKD	0.39583333	7.8209	7.8212			N/A
8/2/2019	USDHKD	0.47916667					N/A
8/2/2019	USDHKD	0.5625	7.8225	7.823			N/A
8/2/2019	USDHKD	0.64583333	7.8263	7.8267			N/A
8/3/2019	USDHKD	0.39583333					N/A
8/3/2019	USDHKD	0.47916667					N/A
8/3/2019	USDHKD	0.5625					N/A
8/3/2019	USDHKD	0.64583333					N/A
8/4/2019	USDHKD	0.39583333					N/A
8/4/2019	USDHKD	0.47916667					N/A

8/4/2019	USDHKD	0.5625					N/A
8/4/2019	USDHKD	0.64583333					N/A
8/5/2019	USDHKD	0.39583333					N/A
8/5/2019	USDHKD	0.47916667	7.8321	7.8323			N/A
8/5/2019	USDHKD	0.5625	7.8342	7.8346			N/A
8/5/2019	USDHKD	0.64583333	7.8375	7.8379			N/A
8/6/2019	USDHKD	0.39583333	7.8381	7.8385			N/A
8/6/2019	USDHKD	0.47916667	7.8318	7.8321			N/A
8/6/2019	USDHKD	0.5625	7.8344	7.8346			N/A
8/6/2019	USDHKD	0.64583333	7.8365	7.8369			N/A
8/7/2019	USDHKD	0.39583333	7.8399	7.8401			N/A
8/7/2019	USDHKD	0.47916667	7.8397	7.84			N/A
8/7/2019	USDHKD	0.5625	7.8403	7.8407			N/A
8/7/2019	USDHKD	0.64583333	7.841	7.8414			N/A
8/8/2019	USDHKD	0.39583333	7.8413	7.8416			N/A
8/8/2019	USDHKD	0.47916667	7.8409	7.8414			N/A
8/8/2019	USDHKD	0.5625	7.8419	7.8424			N/A
8/8/2019	USDHKD	0.64583333	7.8415	7.842			N/A
8/9/2019	USDHKD	0.39583333	7.8421	7.8426			N/A
8/9/2019	USDHKD	0.47916667	7.8388	7.839			N/A
8/9/2019	USDHKD	0.5625	7.8395	7.8399			N/A
8/9/2019	USDHKD	0.64583333	7.84	7.8404			N/A
8/10/2019	USDHKD	0.39583333					N/A
8/10/2019	USDHKD	0.47916667					N/A
8/10/2019	USDHKD	0.5625					N/A
8/10/2019	USDHKD	0.64583333					N/A
8/11/2019	USDHKD	0.39583333					N/A
8/11/2019	USDHKD	0.47916667					N/A
8/11/2019	USDHKD	0.5625					N/A
8/11/2019	USDHKD	0.64583333					N/A
8/12/2019	USDHKD	0.39583333	7.844	7.8443			N/A
8/12/2019	USDHKD	0.47916667	7.8453	7.8454			N/A
8/12/2019	USDHKD	0.5625					N/A
8/12/2019	USDHKD	0.64583333					N/A

8/13/2019	USDHKD	0.39583333	7.8462	7.8465			N/A
8/13/2019	USDHKD	0.47916667	7.8456	7.846			N/A
8/13/2019	USDHKD	0.5625					N/A
8/13/2019	USDHKD	0.64583333	7.8467	7.847			N/A
8/14/2019	USDHKD	0.39583333	7.8452	7.8451			N/A
8/14/2019	USDHKD	0.47916667	7.8447	7.8452			N/A
8/14/2019	USDHKD	0.5625					N/A
8/14/2019	USDHKD	0.64583333					N/A
8/15/2019	USDHKD	0.39583333	7.8392	7.8396			N/A
8/15/2019	USDHKD	0.47916667	7.8408	7.8412			N/A
8/15/2019	USDHKD	0.5625	7.8421	7.8422			N/A
8/15/2019	USDHKD	0.64583333	7.8415	7.8417			N/A
8/16/2019	USDHKD	0.39583333	7.8413	7.8417			N/A
8/16/2019	USDHKD	0.47916667	7.8398	7.8402			N/A
8/16/2019	USDHKD	0.5625	7.8426	7.8429			N/A
8/16/2019	USDHKD	0.64583333	7.8428	7.8431			N/A
8/17/2019	USDHKD	0.39583333					N/A
8/17/2019	USDHKD	0.47916667					N/A
8/17/2019	USDHKD	0.5625					N/A
8/17/2019	USDHKD	0.64583333					N/A
8/18/2019	USDHKD	0.39583333					N/A
8/18/2019	USDHKD	0.47916667					N/A
8/18/2019	USDHKD	0.5625					N/A
8/18/2019	USDHKD	0.64583333					N/A
8/19/2019	USDHKD	0.39583333	7.845	7.8454			N/A
8/19/2019	USDHKD	0.47916667	7.8434	7.8438			N/A
8/19/2019	USDHKD	0.5625					N/A
8/19/2019	USDHKD	0.64583333	7.8434	7.8438			N/A
8/20/2019	USDHKD	0.39583333					N/A
8/20/2019	USDHKD	0.47916667	7.844	7.8444			N/A
8/20/2019	USDHKD	0.5625					N/A
8/20/2019	USDHKD	0.64583333					N/A
8/21/2019	USDHKD	0.39583333	7.8422	7.8427			N/A
8/21/2019	USDHKD	0.47916667	7.8428	7.8431			N/A

8/21/2019	USDHKD	0.5625					N/A
8/21/2019	USDHKD	0.64583333	7.8419	7.8423			N/A
8/22/2019	USDHKD	0.39583333	7.8418	7.8423			N/A
8/22/2019	USDHKD	0.47916667	7.8415	7.8419			N/A
8/22/2019	USDHKD	0.5625					N/A
8/22/2019	USDHKD	0.64583333	7.8401	7.8402			N/A
8/23/2019	USDHKD	0.39583333	7.8406	7.841			N/A
8/23/2019	USDHKD	0.47916667	7.8408	7.8411			N/A
8/23/2019	USDHKD	0.5625	7.8421	7.8426			N/A
8/23/2019	USDHKD	0.64583333	7.8424	7.8429			N/A
8/24/2019	USDHKD	0.39583333					N/A
8/24/2019	USDHKD	0.47916667					N/A
8/24/2019	USDHKD	0.5625					N/A
8/24/2019	USDHKD	0.64583333					N/A
8/25/2019	USDHKD	0.39583333					N/A
8/25/2019	USDHKD	0.47916667					N/A
8/25/2019	USDHKD	0.5625					N/A
8/25/2019	USDHKD	0.64583333					N/A
8/26/2019	USDHKD	0.39583333	7.8434	7.8439			N/A
8/26/2019	USDHKD	0.47916667					N/A
8/26/2019	USDHKD	0.5625					N/A
8/26/2019	USDHKD	0.64583333					N/A
8/27/2019	USDHKD	0.39583333					N/A
8/27/2019	USDHKD	0.47916667	7.8451	7.8453			N/A
8/27/2019	USDHKD	0.5625					N/A
8/27/2019	USDHKD	0.64583333					N/A
8/28/2019	USDHKD	0.39583333					N/A
8/28/2019	USDHKD	0.47916667	7.8465	7.8468			N/A
8/28/2019	USDHKD	0.5625					N/A
8/28/2019	USDHKD	0.64583333	7.8463	7.8466			N/A
8/29/2019	USDHKD	0.39583333	7.8456	7.8461			N/A
8/29/2019	USDHKD	0.47916667	7.8445	7.8449			N/A
8/29/2019	USDHKD	0.5625					N/A
8/29/2019	USDHKD	0.64583333	7.8462	7.8464			N/A

8/30/2019	USDHKD	0.39583333					N/A
8/30/2019	USDHKD	0.47916667					N/A
8/30/2019	USDHKD	0.5625	7.8438	7.8442			N/A
8/30/2019	USDHKD	0.64583333	7.8423	7.8428			N/A
8/31/2019	USDHKD	0.39583333					N/A
8/31/2019	USDHKD	0.47916667					N/A
8/31/2019	USDHKD	0.5625					N/A
8/31/2019	USDHKD	0.64583333					N/A
9/1/2019	USDHKD	0.39583333					N/A
9/1/2019	USDHKD	0.47916667					N/A
9/1/2019	USDHKD	0.5625					N/A
9/1/2019	USDHKD	0.64583333					N/A
9/2/2019	USDHKD	0.39583333	7.8425	7.843			N/A
9/2/2019	USDHKD	0.47916667	7.8422	7.8425			N/A
9/2/2019	USDHKD	0.5625					N/A
9/2/2019	USDHKD	0.64583333					N/A
9/3/2019	USDHKD	0.39583333	7.8444	7.8448			N/A
9/3/2019	USDHKD	0.47916667	7.844	7.8445			N/A
9/3/2019	USDHKD	0.5625	7.8437	7.8442			N/A
9/3/2019	USDHKD	0.64583333	7.8438	7.8443			N/A
9/4/2019	USDHKD	0.39583333	7.8408	7.8401			N/A
9/4/2019	USDHKD	0.47916667	7.8383	7.8387			N/A
9/4/2019	USDHKD	0.5625	7.8396	7.8401			N/A
9/4/2019	USDHKD	0.64583333	7.8404	7.8409			N/A
9/5/2019	USDHKD	0.39583333	7.8402	7.8406			N/A
9/5/2019	USDHKD	0.47916667					N/A
9/5/2019	USDHKD	0.5625	7.8394	7.8396			N/A
9/5/2019	USDHKD	0.64583333					N/A
9/6/2019	USDHKD	0.39583333	7.8401	7.8405			N/A
9/6/2019	USDHKD	0.47916667	7.839	7.8392			N/A
9/6/2019	USDHKD	0.5625					N/A
9/6/2019	USDHKD	0.64583333	7.8397	7.8401			N/A
9/7/2019	USDHKD	0.39583333					N/A
9/7/2019	USDHKD	0.47916667					N/A

9/7/2019	USDHKD	0.5625					N/A
9/7/2019	USDHKD	0.64583333					N/A
9/8/2019	USDHKD	0.39583333					N/A
9/8/2019	USDHKD	0.47916667					N/A
9/8/2019	USDHKD	0.5625					N/A
9/8/2019	USDHKD	0.64583333					N/A
9/9/2019	USDHKD	0.39583333					N/A
9/9/2019	USDHKD	0.47916667	7.8404	7.8408			N/A
9/9/2019	USDHKD	0.5625	7.8407	7.8411			N/A
9/9/2019	USDHKD	0.64583333	7.84	7.8404			N/A
9/10/2019	USDHKD	0.39583333	7.8404	7.8409			N/A
9/10/2019	USDHKD	0.47916667	7.8412	7.8415			N/A
9/10/2019	USDHKD	0.5625	7.8413	7.8416			N/A
9/10/2019	USDHKD	0.64583333	7.8401	7.8406			N/A
9/11/2019	USDHKD	0.39583333	7.8397	7.84			N/A
9/11/2019	USDHKD	0.47916667	7.8391	7.8395			N/A
9/11/2019	USDHKD	0.5625					N/A
9/11/2019	USDHKD	0.64583333	7.8397	7.8401			N/A
9/12/2019	USDHKD	0.39583333	7.8277	7.8279			N/A
9/12/2019	USDHKD	0.47916667	7.829	7.8294			N/A
9/12/2019	USDHKD	0.5625	7.828	7.8283			N/A
9/12/2019	USDHKD	0.64583333	7.8281	7.8285			N/A
9/13/2019	USDHKD	0.39583333	7.8223	7.8228			N/A
9/13/2019	USDHKD	0.47916667	7.8237	7.8242			N/A
9/13/2019	USDHKD	0.5625	7.8258	7.8263			N/A
9/13/2019	USDHKD	0.64583333	7.8245	7.825			N/A
9/14/2019	USDHKD	0.39583333					N/A
9/14/2019	USDHKD	0.47916667					N/A
9/14/2019	USDHKD	0.5625					N/A
9/14/2019	USDHKD	0.64583333					N/A
9/15/2019	USDHKD	0.39583333					N/A
9/15/2019	USDHKD	0.47916667					N/A
9/15/2019	USDHKD	0.5625					N/A
9/15/2019	USDHKD	0.64583333					N/A

9/16/2019	USDHKD	0.39583333	7.8241	7.8245			N/A
9/16/2019	USDHKD	0.47916667	7.8201	7.8205			N/A
9/16/2019	USDHKD	0.5625	7.8202	7.8204			N/A
9/16/2019	USDHKD	0.64583333	7.8203	7.8208			N/A
9/17/2019	USDHKD	0.39583333	7.8223	7.8225			N/A
9/17/2019	USDHKD	0.47916667	7.8239	7.8236			N/A
9/17/2019	USDHKD	0.5625	7.8236	7.8241			N/A
9/17/2019	USDHKD	0.64583333	7.8239	7.8244			N/A
9/18/2019	USDHKD	0.39583333					N/A
9/18/2019	USDHKD	0.47916667	7.8285	7.8289			N/A
9/18/2019	USDHKD	0.5625	7.8299	7.8301			N/A
9/18/2019	USDHKD	0.64583333	7.8289	7.8292			N/A
9/19/2019	USDHKD	0.39583333	7.8276	7.8279			N/A
9/19/2019	USDHKD	0.47916667	7.8281	7.8285			N/A
9/19/2019	USDHKD	0.5625	7.8301	7.8306			N/A
9/19/2019	USDHKD	0.64583333	7.8301	7.8303			N/A
9/20/2019	USDHKD	0.39583333	7.8334	7.8338			N/A
9/20/2019	USDHKD	0.47916667	7.8331	7.8335			N/A
9/20/2019	USDHKD	0.5625					N/A
9/20/2019	USDHKD	0.64583333	7.8341	7.8345			N/A
9/21/2019	USDHKD	0.39583333					N/A
9/21/2019	USDHKD	0.47916667					N/A
9/21/2019	USDHKD	0.5625					N/A
9/21/2019	USDHKD	0.64583333					N/A
9/22/2019	USDHKD	0.39583333					N/A
9/22/2019	USDHKD	0.47916667					N/A
9/22/2019	USDHKD	0.5625					N/A
9/22/2019	USDHKD	0.64583333					N/A
9/23/2019	USDHKD	0.39583333	7.839	7.8395			N/A
9/23/2019	USDHKD	0.47916667	7.84	7.8404			N/A
9/23/2019	USDHKD	0.5625	7.8396	7.84			N/A
9/23/2019	USDHKD	0.64583333	7.8393	7.8397			N/A
9/24/2019	USDHKD	0.39583333	7.8389	7.8391			N/A
9/24/2019	USDHKD	0.47916667	7.8397	7.8401			N/A

9/24/2019	USDHKD	0.5625	7.8397	7.8401			N/A
9/24/2019	USDHKD	0.64583333	7.8396	7.84			N/A
9/25/2019	USDHKD	0.39583333	7.8382	7.8382			N/A
9/25/2019	USDHKD	0.47916667					N/A
9/25/2019	USDHKD	0.5625					N/A
9/25/2019	USDHKD	0.64583333	7.8361	7.8362			N/A
9/26/2019	USDHKD	0.39583333	7.8384	7.8388			N/A
9/26/2019	USDHKD	0.47916667	7.8385	7.8385			N/A
9/26/2019	USDHKD	0.5625	7.8382	7.8386			N/A
9/26/2019	USDHKD	0.64583333	7.8386	7.839			N/A
9/27/2019	USDHKD	0.39583333	7.8402	7.8406			N/A
9/27/2019	USDHKD	0.47916667	7.8415	7.8416			N/A
9/27/2019	USDHKD	0.5625					N/A
9/27/2019	USDHKD	0.64583333	7.8399	7.8399			N/A
9/28/2019	USDHKD	0.39583333					N/A
9/28/2019	USDHKD	0.47916667					N/A
9/28/2019	USDHKD	0.5625					N/A
9/28/2019	USDHKD	0.64583333					N/A
9/29/2019	USDHKD	0.39583333					N/A
9/29/2019	USDHKD	0.47916667					N/A
9/29/2019	USDHKD	0.5625					N/A
9/29/2019	USDHKD	0.64583333					N/A
9/30/2019	USDHKD	0.39583333					N/A
9/30/2019	USDHKD	0.47916667	7.8404	7.8409			N/A
9/30/2019	USDHKD	0.5625					N/A
9/30/2019	USDHKD	0.64583333	7.8406	7.841			N/A
7/1/2019	USDHKD.fx	0.39583333	7.81092	7.81107			N/A
7/1/2019	USDHKD.fx	0.47916667	7.80968	7.81019			N/A
7/1/2019	USDHKD.fx	0.5625	7.80875	7.80931			N/A
7/1/2019	USDHKD.fx	0.64583333	7.80998	7.81062			N/A
7/2/2019	USDHKD.fx	0.39583333	7.80026	7.80028			N/A
7/2/2019	USDHKD.fx	0.47916667	7.8034	7.80399			N/A
7/2/2019	USDHKD.fx	0.5625	7.80168	7.80179			N/A
7/2/2019	USDHKD.fx	0.64583333	7.80373	7.80416			N/A

7/3/2019	USDHKD.fx	0.39583333	7.79485	7.79531			N/A
7/3/2019	USDHKD.fx	0.47916667	7.79633	7.79669			N/A
7/3/2019	USDHKD.fx	0.5625	7.79546	7.79589			N/A
7/3/2019	USDHKD.fx	0.64583333	7.79682	7.79732			N/A
7/4/2019	USDHKD.fx	0.39583333	7.78371	7.7833			N/A
7/4/2019	USDHKD.fx	0.47916667	7.78654	7.78703			N/A
7/4/2019	USDHKD.fx	0.5625	7.78925	7.78963			N/A
7/4/2019	USDHKD.fx	0.64583333	7.78636	7.78679			N/A
7/5/2019	USDHKD.fx	0.39583333	7.79065	7.7909			N/A
7/5/2019	USDHKD.fx	0.47916667	7.7908	7.79122			N/A
7/5/2019	USDHKD.fx	0.5625	7.79293	7.7933			N/A
7/5/2019	USDHKD.fx	0.64583333	7.79371	7.79452			N/A
7/6/2019	USDHKD.fx	0.39583333					N/A
7/6/2019	USDHKD.fx	0.47916667					N/A
7/6/2019	USDHKD.fx	0.5625					N/A
7/6/2019	USDHKD.fx	0.64583333					N/A
7/7/2019	USDHKD.fx	0.39583333					N/A
7/7/2019	USDHKD.fx	0.47916667					N/A
7/7/2019	USDHKD.fx	0.5625					N/A
7/7/2019	USDHKD.fx	0.64583333					N/A
7/8/2019	USDHKD.fx	0.39583333	7.79753	7.79764			N/A
7/8/2019	USDHKD.fx	0.47916667	7.7978	7.79831			N/A
7/8/2019	USDHKD.fx	0.5625	7.79871	7.79931			N/A
7/8/2019	USDHKD.fx	0.64583333	7.80019	7.80073			N/A
7/9/2019	USDHKD.fx	0.39583333	7.8104	7.81092			N/A
7/9/2019	USDHKD.fx	0.47916667	7.81108	7.81158			N/A
7/9/2019	USDHKD.fx	0.5625	7.80958	7.81007			N/A
7/9/2019	USDHKD.fx	0.64583333	7.8095	7.81005			N/A
7/10/2019	USDHKD.fx	0.39583333	7.81234	7.81292			N/A
7/10/2019	USDHKD.fx	0.47916667	7.81352	7.81412			N/A
7/10/2019	USDHKD.fx	0.5625	7.81544	7.816			N/A
7/10/2019	USDHKD.fx	0.64583333	7.8153	7.81577			N/A
7/11/2019	USDHKD.fx	0.39583333	7.81651	7.81704			N/A
7/11/2019	USDHKD.fx	0.47916667	7.81737	7.81791			N/A

7/11/2019	USDHKD.fx	0.5625	7.82074	7.8207			N/A
7/11/2019	USDHKD.fx	0.64583333	7.8212	7.82185			N/A
7/12/2019	USDHKD.fx	0.39583333	7.82324	7.82364			N/A
7/12/2019	USDHKD.fx	0.47916667	7.82251	7.82304			N/A
7/12/2019	USDHKD.fx	0.5625	7.82349	7.82406			N/A
7/12/2019	USDHKD.fx	0.64583333	7.82286	7.82338			N/A
7/13/2019	USDHKD.fx	0.39583333					N/A
7/13/2019	USDHKD.fx	0.47916667					N/A
7/13/2019	USDHKD.fx	0.5625					N/A
7/13/2019	USDHKD.fx	0.64583333					N/A
7/14/2019	USDHKD.fx	0.39583333					N/A
7/14/2019	USDHKD.fx	0.47916667					N/A
7/14/2019	USDHKD.fx	0.5625					N/A
7/14/2019	USDHKD.fx	0.64583333					N/A
7/15/2019	USDHKD.fx	0.39583333	7.82855	7.82906			N/A
7/15/2019	USDHKD.fx	0.47916667					N/A
7/15/2019	USDHKD.fx	0.5625	7.82657	7.82719			N/A
7/15/2019	USDHKD.fx	0.64583333	7.82677	7.82723			N/A
7/16/2019	USDHKD.fx	0.39583333	7.81731	7.81785			N/A
7/16/2019	USDHKD.fx	0.47916667	7.81629	7.81689			N/A
7/16/2019	USDHKD.fx	0.5625	7.8167	7.81718			N/A
7/16/2019	USDHKD.fx	0.64583333	7.81723	7.81781			N/A
7/17/2019	USDHKD.fx	0.39583333	7.81176	7.81188			N/A
7/17/2019	USDHKD.fx	0.47916667	7.81412	7.81463			N/A
7/17/2019	USDHKD.fx	0.5625					N/A
7/17/2019	USDHKD.fx	0.64583333	7.81342	7.81396			N/A
7/18/2019	USDHKD.fx	0.39583333	7.81343	7.81398			N/A
7/18/2019	USDHKD.fx	0.47916667	7.81526	7.81522			N/A
7/18/2019	USDHKD.fx	0.5625	7.81394	7.81445			N/A
7/18/2019	USDHKD.fx	0.64583333	7.81428	7.81494			N/A
7/19/2019	USDHKD.fx	0.39583333	7.80398	7.80439			N/A
7/19/2019	USDHKD.fx	0.47916667	7.80511	7.80576			N/A
7/19/2019	USDHKD.fx	0.5625	7.80483	7.8054			N/A
7/19/2019	USDHKD.fx	0.64583333	7.80477	7.80514			N/A

7/20/2019	USDHKD.fx	0.39583333					N/A
7/20/2019	USDHKD.fx	0.47916667					N/A
7/20/2019	USDHKD.fx	0.5625					N/A
7/20/2019	USDHKD.fx	0.64583333					N/A
7/21/2019	USDHKD.fx	0.39583333					N/A
7/21/2019	USDHKD.fx	0.47916667					N/A
7/21/2019	USDHKD.fx	0.5625					N/A
7/21/2019	USDHKD.fx	0.64583333					N/A
7/22/2019	USDHKD.fx	0.39583333	7.80836	7.80859			N/A
7/22/2019	USDHKD.fx	0.47916667	7.80703	7.80767			N/A
7/22/2019	USDHKD.fx	0.5625	7.80925	7.80965			N/A
7/22/2019	USDHKD.fx	0.64583333					N/A
7/23/2019	USDHKD.fx	0.39583333	7.80797	7.8083			N/A
7/23/2019	USDHKD.fx	0.47916667	7.80844	7.80902			N/A
7/23/2019	USDHKD.fx	0.5625	7.81027	7.81075			N/A
7/23/2019	USDHKD.fx	0.64583333	7.81004	7.81063			N/A
7/24/2019	USDHKD.fx	0.39583333	7.81093	7.81147			N/A
7/24/2019	USDHKD.fx	0.47916667	7.81306	7.81354			N/A
7/24/2019	USDHKD.fx	0.5625	7.81375	7.81439			N/A
7/24/2019	USDHKD.fx	0.64583333	7.81271	7.81331			N/A
7/25/2019	USDHKD.fx	0.39583333	7.81462	7.81526			N/A
7/25/2019	USDHKD.fx	0.47916667	7.8146	7.81514			N/A
7/25/2019	USDHKD.fx	0.5625	7.81295	7.8135			N/A
7/25/2019	USDHKD.fx	0.64583333	7.81307	7.81388			N/A
7/26/2019	USDHKD.fx	0.39583333	7.81385	7.81415			N/A
7/26/2019	USDHKD.fx	0.47916667	7.81573	7.81636			N/A
7/26/2019	USDHKD.fx	0.5625					N/A
7/26/2019	USDHKD.fx	0.64583333	7.81772	7.81838			N/A
7/27/2019	USDHKD.fx	0.39583333					N/A
7/27/2019	USDHKD.fx	0.47916667					N/A
7/27/2019	USDHKD.fx	0.5625					N/A
7/27/2019	USDHKD.fx	0.64583333					N/A
7/28/2019	USDHKD.fx	0.39583333					N/A
7/28/2019	USDHKD.fx	0.47916667					N/A

7/28/2019	USDHKD.fx	0.5625					N/A
7/28/2019	USDHKD.fx	0.64583333					N/A
7/29/2019	USDHKD.fx	0.39583333	7.81531	7.81604			N/A
7/29/2019	USDHKD.fx	0.47916667	7.81663	7.8172			N/A
7/29/2019	USDHKD.fx	0.5625	7.81841	7.81898			N/A
7/29/2019	USDHKD.fx	0.64583333	7.8183	7.81898			N/A
7/30/2019	USDHKD.fx	0.39583333	7.82314	7.82381			N/A
7/30/2019	USDHKD.fx	0.47916667	7.82055	7.82098			N/A
7/30/2019	USDHKD.fx	0.5625	7.82247	7.82313			N/A
7/30/2019	USDHKD.fx	0.64583333	7.82284	7.82343			N/A
7/31/2019	USDHKD.fx	0.39583333	7.82531	7.82594			N/A
7/31/2019	USDHKD.fx	0.47916667	7.82709	7.82723			N/A
7/31/2019	USDHKD.fx	0.5625	7.827	7.82768			N/A
7/31/2019	USDHKD.fx	0.64583333	7.82734	7.82796			N/A
8/1/2019	USDHKD.fx	0.39583333	7.82589	7.82615			N/A
8/1/2019	USDHKD.fx	0.47916667	7.82583	7.82635			N/A
8/1/2019	USDHKD.fx	0.5625					N/A
8/1/2019	USDHKD.fx	0.64583333	7.82494	7.82554			N/A
8/2/2019	USDHKD.fx	0.39583333	7.82064	7.82123			N/A
8/2/2019	USDHKD.fx	0.47916667	7.8204	7.82104			N/A
8/2/2019	USDHKD.fx	0.5625	7.82246	7.82309			N/A
8/2/2019	USDHKD.fx	0.64583333	7.8261	7.82691			N/A
8/3/2019	USDHKD.fx	0.39583333					N/A
8/3/2019	USDHKD.fx	0.47916667					N/A
8/3/2019	USDHKD.fx	0.5625					N/A
8/3/2019	USDHKD.fx	0.64583333					N/A
8/4/2019	USDHKD.fx	0.39583333					N/A
8/4/2019	USDHKD.fx	0.47916667					N/A
8/4/2019	USDHKD.fx	0.5625					N/A
8/4/2019	USDHKD.fx	0.64583333					N/A
8/5/2019	USDHKD.fx	0.39583333	7.83014	7.83071			N/A
8/5/2019	USDHKD.fx	0.47916667	7.83207	7.83241			N/A
8/5/2019	USDHKD.fx	0.5625	7.83409	7.83473			N/A
8/5/2019	USDHKD.fx	0.64583333	7.83736	7.83791			N/A

8/6/2019	USDHKD.fx	0.39583333	7.83795	7.83864			N/A
8/6/2019	USDHKD.fx	0.47916667	7.83163	7.83221			N/A
8/6/2019	USDHKD.fx	0.5625	7.83421	7.83462			N/A
8/6/2019	USDHKD.fx	0.64583333	7.83639	7.8371			N/A
8/7/2019	USDHKD.fx	0.39583333	7.83979	7.84013			N/A
8/7/2019	USDHKD.fx	0.47916667	7.83955	7.84012			N/A
8/7/2019	USDHKD.fx	0.5625	7.84007	7.8408			N/A
8/7/2019	USDHKD.fx	0.64583333	7.84096	7.84136			N/A
8/8/2019	USDHKD.fx	0.39583333	7.84122	7.84149			N/A
8/8/2019	USDHKD.fx	0.47916667	7.84071	7.84137			N/A
8/8/2019	USDHKD.fx	0.5625	7.84194	7.84248			N/A
8/8/2019	USDHKD.fx	0.64583333	7.84136	7.842			N/A
8/9/2019	USDHKD.fx	0.39583333	7.84205	7.84264			N/A
8/9/2019	USDHKD.fx	0.47916667	7.8387	7.839			N/A
8/9/2019	USDHKD.fx	0.5625	7.83934	7.83993			N/A
8/9/2019	USDHKD.fx	0.64583333	7.83987	7.84039			N/A
8/10/2019	USDHKD.fx	0.39583333					N/A
8/10/2019	USDHKD.fx	0.47916667					N/A
8/10/2019	USDHKD.fx	0.5625					N/A
8/10/2019	USDHKD.fx	0.64583333					N/A
8/11/2019	USDHKD.fx	0.39583333					N/A
8/11/2019	USDHKD.fx	0.47916667					N/A
8/11/2019	USDHKD.fx	0.5625					N/A
8/11/2019	USDHKD.fx	0.64583333					N/A
8/12/2019	USDHKD.fx	0.39583333	7.84394	7.8443			N/A
8/12/2019	USDHKD.fx	0.47916667	7.84516	7.84545			N/A
8/12/2019	USDHKD.fx	0.5625	7.84436	7.845			N/A
8/12/2019	USDHKD.fx	0.64583333	7.84557	7.84618			N/A
8/13/2019	USDHKD.fx	0.39583333	7.84603	7.84656			N/A
8/13/2019	USDHKD.fx	0.47916667	7.84541	7.84597			N/A
8/13/2019	USDHKD.fx	0.5625	7.84645	7.84706			N/A
8/13/2019	USDHKD.fx	0.64583333	7.84654	7.84705			N/A
8/14/2019	USDHKD.fx	0.39583333	7.84502	7.84511			N/A
8/14/2019	USDHKD.fx	0.47916667	7.84462	7.84525			N/A

8/14/2019	USDHKD.fx	0.5625	7.84446	7.84511			N/A
8/14/2019	USDHKD.fx	0.64583333	7.84505	7.84574			N/A
8/15/2019	USDHKD.fx	0.39583333	7.83899	7.83961			N/A
8/15/2019	USDHKD.fx	0.47916667	7.84062	7.84112			N/A
8/15/2019	USDHKD.fx	0.5625	7.84194	7.84224			N/A
8/15/2019	USDHKD.fx	0.64583333	7.84143	7.84178			N/A
8/16/2019	USDHKD.fx	0.39583333	7.84113	7.84176			N/A
8/16/2019	USDHKD.fx	0.47916667	7.83972	7.84016			N/A
8/16/2019	USDHKD.fx	0.5625	7.84244	7.84296			N/A
8/16/2019	USDHKD.fx	0.64583333	7.84265	7.8431			N/A
8/17/2019	USDHKD.fx	0.39583333					N/A
8/17/2019	USDHKD.fx	0.47916667					N/A
8/17/2019	USDHKD.fx	0.5625					N/A
8/17/2019	USDHKD.fx	0.64583333					N/A
8/18/2019	USDHKD.fx	0.39583333					N/A
8/18/2019	USDHKD.fx	0.47916667					N/A
8/18/2019	USDHKD.fx	0.5625					N/A
8/18/2019	USDHKD.fx	0.64583333					N/A
8/19/2019	USDHKD.fx	0.39583333	7.84483	7.84536			N/A
8/19/2019	USDHKD.fx	0.47916667	7.84343	7.84385			N/A
8/19/2019	USDHKD.fx	0.5625	7.84417	7.8448			N/A
8/19/2019	USDHKD.fx	0.64583333	7.84331	7.84383			N/A
8/20/2019	USDHKD.fx	0.39583333	7.84418	7.84478			N/A
8/20/2019	USDHKD.fx	0.47916667	7.84388	7.84443			N/A
8/20/2019	USDHKD.fx	0.5625	7.84217	7.84278			N/A
8/20/2019	USDHKD.fx	0.64583333	7.84259	7.84315			N/A
8/21/2019	USDHKD.fx	0.39583333	7.84199	7.84258			N/A
8/21/2019	USDHKD.fx	0.47916667	7.84263	7.84316			N/A
8/21/2019	USDHKD.fx	0.5625	7.84094	7.84152			N/A
8/21/2019	USDHKD.fx	0.64583333	7.84176	7.84226			N/A
8/22/2019	USDHKD.fx	0.39583333	7.8417	7.84227			N/A
8/22/2019	USDHKD.fx	0.47916667	7.84143	7.84197			N/A
8/22/2019	USDHKD.fx	0.5625					N/A
8/22/2019	USDHKD.fx	0.64583333	7.83991	7.84046			N/A

8/23/2019	USDHKD.fx	0.39583333	7.84043	7.84104			N/A
8/23/2019	USDHKD.fx	0.47916667	7.84063	7.84099			N/A
8/23/2019	USDHKD.fx	0.5625	7.84192	7.84248			N/A
8/23/2019	USDHKD.fx	0.64583333	7.84229	7.84288			N/A
8/24/2019	USDHKD.fx	0.39583333					N/A
8/24/2019	USDHKD.fx	0.47916667					N/A
8/24/2019	USDHKD.fx	0.5625					N/A
8/24/2019	USDHKD.fx	0.64583333					N/A
8/25/2019	USDHKD.fx	0.39583333					N/A
8/25/2019	USDHKD.fx	0.47916667					N/A
8/25/2019	USDHKD.fx	0.5625					N/A
8/25/2019	USDHKD.fx	0.64583333					N/A
8/26/2019	USDHKD.fx	0.39583333	7.84341	7.84398			N/A
8/26/2019	USDHKD.fx	0.47916667	7.84438	7.84501			N/A
8/26/2019	USDHKD.fx	0.5625	7.84449	7.84514			N/A
8/26/2019	USDHKD.fx	0.64583333	7.84407	7.84472			N/A
8/27/2019	USDHKD.fx	0.39583333	7.84446	7.84507			N/A
8/27/2019	USDHKD.fx	0.47916667	7.84498	7.84531			N/A
8/27/2019	USDHKD.fx	0.5625					N/A
8/27/2019	USDHKD.fx	0.64583333					N/A
8/28/2019	USDHKD.fx	0.39583333	7.84632	7.84693			N/A
8/28/2019	USDHKD.fx	0.47916667	7.84643	7.84684			N/A
8/28/2019	USDHKD.fx	0.5625	7.8457	7.84634			N/A
8/28/2019	USDHKD.fx	0.64583333	7.84613	7.84653			N/A
8/29/2019	USDHKD.fx	0.39583333	7.8455	7.84603			N/A
8/29/2019	USDHKD.fx	0.47916667	7.84435	7.84488			N/A
8/29/2019	USDHKD.fx	0.5625	7.84505	7.84569			N/A
8/29/2019	USDHKD.fx	0.64583333	7.84608	7.84644			N/A
8/30/2019	USDHKD.fx	0.39583333	7.84472	7.84532			N/A
8/30/2019	USDHKD.fx	0.47916667	7.84343	7.84401			N/A
8/30/2019	USDHKD.fx	0.5625	7.84363	7.84413			N/A
8/30/2019	USDHKD.fx	0.64583333	7.84215	7.84282			N/A
8/31/2019	USDHKD.fx	0.39583333					N/A
8/31/2019	USDHKD.fx	0.47916667					N/A

8/31/2019	USDHKD.fx	0.5625					N/A
8/31/2019	USDHKD.fx	0.64583333					N/A
9/1/2019	USDHKD.fx	0.39583333					N/A
9/1/2019	USDHKD.fx	0.47916667					N/A
9/1/2019	USDHKD.fx	0.5625					N/A
9/1/2019	USDHKD.fx	0.64583333					N/A
9/2/2019	USDHKD.fx	0.39583333	7.84236	7.84302			N/A
9/2/2019	USDHKD.fx	0.47916667	7.842	7.84245			N/A
9/2/2019	USDHKD.fx	0.5625	7.84218	7.84283			N/A
9/2/2019	USDHKD.fx	0.64583333	7.84213	7.84275			N/A
9/3/2019	USDHKD.fx	0.39583333	7.84444	7.84481			N/A
9/3/2019	USDHKD.fx	0.47916667	7.84384	7.84444			N/A
9/3/2019	USDHKD.fx	0.5625	7.84356	7.84414			N/A
9/3/2019	USDHKD.fx	0.64583333	7.84359	7.84424			N/A
9/4/2019	USDHKD.fx	0.39583333	7.84069	7.83997			N/A
9/4/2019	USDHKD.fx	0.47916667	7.83819	7.83882			N/A
9/4/2019	USDHKD.fx	0.5625	7.83951	7.84006			N/A
9/4/2019	USDHKD.fx	0.64583333	7.84041	7.84088			N/A
9/5/2019	USDHKD.fx	0.39583333	7.84001	7.84057			N/A
9/5/2019	USDHKD.fx	0.47916667	7.83948	7.84006			N/A
9/5/2019	USDHKD.fx	0.5625	7.83926	7.83957			N/A
9/5/2019	USDHKD.fx	0.64583333	7.83926	7.83988			N/A
9/6/2019	USDHKD.fx	0.39583333	7.83992	7.8405			N/A
9/6/2019	USDHKD.fx	0.47916667	7.83882	7.83918			N/A
9/6/2019	USDHKD.fx	0.5625	7.83982	7.84042			N/A
9/6/2019	USDHKD.fx	0.64583333	7.8395	7.84018			N/A
9/7/2019	USDHKD.fx	0.39583333					N/A
9/7/2019	USDHKD.fx	0.47916667					N/A
9/7/2019	USDHKD.fx	0.5625					N/A
9/7/2019	USDHKD.fx	0.64583333					N/A
9/8/2019	USDHKD.fx	0.39583333					N/A
9/8/2019	USDHKD.fx	0.47916667					N/A
9/8/2019	USDHKD.fx	0.5625					N/A
9/8/2019	USDHKD.fx	0.64583333					N/A

9/9/2019	USDHKD.fx	0.39583333					N/A
9/9/2019	USDHKD.fx	0.47916667	7.84027	7.84084			N/A
9/9/2019	USDHKD.fx	0.5625	7.84051	7.8411			N/A
9/9/2019	USDHKD.fx	0.64583333	7.83983	7.84045			N/A
9/10/2019	USDHKD.fx	0.39583333	7.84041	7.84094			N/A
9/10/2019	USDHKD.fx	0.47916667	7.8411	7.84156			N/A
9/10/2019	USDHKD.fx	0.5625	7.84126	7.84163			N/A
9/10/2019	USDHKD.fx	0.64583333	7.83999	7.84056			N/A
9/11/2019	USDHKD.fx	0.39583333	7.83964	7.84			N/A
9/11/2019	USDHKD.fx	0.47916667	7.83897	7.83949			N/A
9/11/2019	USDHKD.fx	0.5625	7.83908	7.83966			N/A
9/11/2019	USDHKD.fx	0.64583333	7.8396	7.83997			N/A
9/12/2019	USDHKD.fx	0.39583333	7.82757	7.82777			N/A
9/12/2019	USDHKD.fx	0.47916667	7.82888	7.82946			N/A
9/12/2019	USDHKD.fx	0.5625	7.82791	7.82836			N/A
9/12/2019	USDHKD.fx	0.64583333	7.82794	7.82861			N/A
9/13/2019	USDHKD.fx	0.39583333	7.82219	7.82275			N/A
9/13/2019	USDHKD.fx	0.47916667	7.82382	7.82421			N/A
9/13/2019	USDHKD.fx	0.5625	7.82583	7.82627			N/A
9/13/2019	USDHKD.fx	0.64583333	7.8244	7.82507			N/A
9/14/2019	USDHKD.fx	0.39583333					N/A
9/14/2019	USDHKD.fx	0.47916667					N/A
9/14/2019	USDHKD.fx	0.5625					N/A
9/14/2019	USDHKD.fx	0.64583333					N/A
9/15/2019	USDHKD.fx	0.39583333					N/A
9/15/2019	USDHKD.fx	0.47916667					N/A
9/15/2019	USDHKD.fx	0.5625					N/A
9/15/2019	USDHKD.fx	0.64583333					N/A
9/16/2019	USDHKD.fx	0.39583333	7.824	7.82445			N/A
9/16/2019	USDHKD.fx	0.47916667	7.81995	7.82051			N/A
9/16/2019	USDHKD.fx	0.5625	7.82018	7.82038			N/A
9/16/2019	USDHKD.fx	0.64583333	7.82024	7.82082			N/A
9/17/2019	USDHKD.fx	0.39583333	7.82217	7.82252			N/A
9/17/2019	USDHKD.fx	0.47916667	7.82385	7.82367			N/A

9/17/2019	USDHKD.fx	0.5625	7.82354	7.82415		N/A
9/17/2019	USDHKD.fx	0.64583333	7.82379	7.82443		N/A
9/18/2019	USDHKD.fx	0.39583333	7.8268	7.82741		N/A
9/18/2019	USDHKD.fx	0.47916667	7.82835	7.82888		N/A
9/18/2019	USDHKD.fx	0.5625	7.8298	7.82969		N/A
9/18/2019	USDHKD.fx	0.64583333	7.82871	7.82922		N/A
9/19/2019	USDHKD.fx	0.39583333	7.82744	7.82787		N/A
9/19/2019	USDHKD.fx	0.47916667	7.82793	7.82846		N/A
9/19/2019	USDHKD.fx	0.5625				N/A
9/19/2019	USDHKD.fx	0.64583333	7.82994	7.83036		N/A
9/20/2019	USDHKD.fx	0.39583333	7.83331	7.8337		N/A
9/20/2019	USDHKD.fx	0.47916667	7.83294	7.83347		N/A
9/20/2019	USDHKD.fx	0.5625	7.83242	7.83303		N/A
9/20/2019	USDHKD.fx	0.64583333	7.8339	7.83451		N/A
9/21/2019	USDHKD.fx	0.39583333				N/A
9/21/2019	USDHKD.fx	0.47916667				N/A
9/21/2019	USDHKD.fx	0.5625				N/A
9/21/2019	USDHKD.fx	0.64583333				N/A
9/22/2019	USDHKD.fx	0.39583333				N/A
9/22/2019	USDHKD.fx	0.47916667				N/A
9/22/2019	USDHKD.fx	0.5625				N/A
9/22/2019	USDHKD.fx	0.64583333				N/A
9/23/2019	USDHKD.fx	0.39583333	7.83893	7.83944		N/A
9/23/2019	USDHKD.fx	0.47916667	7.83984	7.84039		N/A
9/23/2019	USDHKD.fx	0.5625	7.83946	7.84003		N/A
9/23/2019	USDHKD.fx	0.64583333	7.83912	7.83976		N/A
9/24/2019	USDHKD.fx	0.39583333	7.83883	7.83917		N/A
9/24/2019	USDHKD.fx	0.47916667	7.8396	7.8401		N/A
9/24/2019	USDHKD.fx	0.5625	7.83958	7.84012		N/A
9/24/2019	USDHKD.fx	0.64583333	7.83959	7.84002		N/A
9/25/2019	USDHKD.fx	0.39583333	7.83808	7.83817		N/A
9/25/2019	USDHKD.fx	0.47916667	7.83879	7.83936		N/A
9/25/2019	USDHKD.fx	0.5625	7.83667	7.83732		N/A
9/25/2019	USDHKD.fx	0.64583333	7.83593	7.83624		N/A

9/26/2019	USDHKD.fx	0.39583333	7.83832	7.83878			N/A
9/26/2019	USDHKD.fx	0.47916667	7.8384	7.83853			N/A
9/26/2019	USDHKD.fx	0.5625	7.83807	7.83866			N/A
9/26/2019	USDHKD.fx	0.64583333	7.83852	7.83893			N/A
9/27/2019	USDHKD.fx	0.39583333	7.84007	7.84051			N/A
9/27/2019	USDHKD.fx	0.47916667	7.84138	7.84145			N/A
9/27/2019	USDHKD.fx	0.5625	7.84109	7.84171			N/A
9/27/2019	USDHKD.fx	0.64583333	7.83933	7.84012			N/A
9/28/2019	USDHKD.fx	0.39583333					N/A
9/28/2019	USDHKD.fx	0.47916667					N/A
9/28/2019	USDHKD.fx	0.5625					N/A
9/28/2019	USDHKD.fx	0.64583333					N/A
9/29/2019	USDHKD.fx	0.39583333					N/A
9/29/2019	USDHKD.fx	0.47916667					N/A
9/29/2019	USDHKD.fx	0.5625					N/A
9/29/2019	USDHKD.fx	0.64583333					N/A
9/30/2019	USDHKD.fx	0.39583333	7.84062	7.84121			N/A
9/30/2019	USDHKD.fx	0.47916667	7.84038	7.84099			N/A
9/30/2019	USDHKD.fx	0.5625					N/A
9/30/2019	USDHKD.fx	0.64583333	7.84042	7.84097			N/A
7/1/2019	USDHUF	0.39583333	284.62	285.08			N/A
7/1/2019	USDHUF	0.47916667	284.66	285.05			N/A
7/1/2019	USDHUF	0.5625	284.72	285.14			N/A
7/1/2019	USDHUF	0.64583333	284.17	284.62			N/A
7/2/2019	USDHUF	0.39583333	285.81	286.08			N/A
7/2/2019	USDHUF	0.47916667	285.88	286.34			N/A
7/2/2019	USDHUF	0.5625	285.63	286.07			N/A
7/2/2019	USDHUF	0.64583333	285.58	286.03			N/A
7/3/2019	USDHUF	0.39583333	285.91	286.37			N/A
7/3/2019	USDHUF	0.47916667	286.15	286.61			N/A
7/3/2019	USDHUF	0.5625	285.43	285.89			N/A
7/3/2019	USDHUF	0.64583333	285.39	285.76			N/A
7/4/2019	USDHUF	0.39583333	285.39	285.82			N/A
7/4/2019	USDHUF	0.47916667	285.41	285.86			N/A

7/4/2019	USDHUF	0.5625	285.67	286.13			N/A
7/4/2019	USDHUF	0.64583333	285.74	286.21			N/A
7/5/2019	USDHUF	0.39583333	286.22	286.7			N/A
7/5/2019	USDHUF	0.47916667	286.98	287.42			N/A
7/5/2019	USDHUF	0.5625	287.01	287.39			N/A
7/5/2019	USDHUF	0.64583333	287.35	287.19			N/A
7/6/2019	USDHUF	0.39583333					N/A
7/6/2019	USDHUF	0.47916667					N/A
7/6/2019	USDHUF	0.5625					N/A
7/6/2019	USDHUF	0.64583333					N/A
7/7/2019	USDHUF	0.39583333					N/A
7/7/2019	USDHUF	0.47916667					N/A
7/7/2019	USDHUF	0.5625					N/A
7/7/2019	USDHUF	0.64583333					N/A
7/8/2019	USDHUF	0.39583333	288.56	288.97			N/A
7/8/2019	USDHUF	0.47916667	288.76	289.16			N/A
7/8/2019	USDHUF	0.5625	288.87	289.36			N/A
7/8/2019	USDHUF	0.64583333	289.18	289.63			N/A
7/9/2019	USDHUF	0.39583333	289.51	289.96			N/A
7/9/2019	USDHUF	0.47916667	290.03	290.5			N/A
7/9/2019	USDHUF	0.5625	290.07	290.52			N/A
7/9/2019	USDHUF	0.64583333	290.26	290.72			N/A
7/10/2019	USDHUF	0.39583333	290.56	291.02			N/A
7/10/2019	USDHUF	0.47916667	290.15	290.62			N/A
7/10/2019	USDHUF	0.5625	290.24	290.71			N/A
7/10/2019	USDHUF	0.64583333	290.46	290.08			N/A
7/11/2019	USDHUF	0.39583333	288.76	289.22			N/A
7/11/2019	USDHUF	0.47916667	288.66	289.11			N/A
7/11/2019	USDHUF	0.5625	288.87	289.34			N/A
7/11/2019	USDHUF	0.64583333	288.95	288.98			N/A
7/12/2019	USDHUF	0.39583333	288.71	289.19			N/A
7/12/2019	USDHUF	0.47916667	288.98	289.43			N/A
7/12/2019	USDHUF	0.5625	289.25	289.67			N/A
7/12/2019	USDHUF	0.64583333	289.41	289.82			N/A

7/13/2019	USDHUF	0.39583333					N/A
7/13/2019	USDHUF	0.47916667					N/A
7/13/2019	USDHUF	0.5625					N/A
7/13/2019	USDHUF	0.64583333					N/A
7/14/2019	USDHUF	0.39583333					N/A
7/14/2019	USDHUF	0.47916667					N/A
7/14/2019	USDHUF	0.5625					N/A
7/14/2019	USDHUF	0.64583333					N/A
7/15/2019	USDHUF	0.39583333	288.81	289.29			N/A
7/15/2019	USDHUF	0.47916667	288.92	289.35			N/A
7/15/2019	USDHUF	0.5625	288.55	288.99			N/A
7/15/2019	USDHUF	0.64583333	288.75	289.17			N/A
7/16/2019	USDHUF	0.39583333	288.88	289.32			N/A
7/16/2019	USDHUF	0.47916667	289.09	289.51			N/A
7/16/2019	USDHUF	0.5625	289.52	289.99			N/A
7/16/2019	USDHUF	0.64583333	290.52	290.88			N/A
7/17/2019	USDHUF	0.39583333	290.76	291.19			N/A
7/17/2019	USDHUF	0.47916667	290.88	291.32			N/A
7/17/2019	USDHUF	0.5625	290.9	291.37			N/A
7/17/2019	USDHUF	0.64583333	291.11	291.54			N/A
7/18/2019	USDHUF	0.39583333	290.25	290.71			N/A
7/18/2019	USDHUF	0.47916667	290.44	290.9			N/A
7/18/2019	USDHUF	0.5625	290.99	291.03			N/A
7/18/2019	USDHUF	0.64583333	290.84	291.08			N/A
7/19/2019	USDHUF	0.39583333	289.12	289.59			N/A
7/19/2019	USDHUF	0.47916667	289	289.45			N/A
7/19/2019	USDHUF	0.5625	289.5	289.86			N/A
7/19/2019	USDHUF	0.64583333	289.76	290.18			N/A
7/20/2019	USDHUF	0.39583333					N/A
7/20/2019	USDHUF	0.47916667					N/A
7/20/2019	USDHUF	0.5625					N/A
7/20/2019	USDHUF	0.64583333					N/A
7/21/2019	USDHUF	0.39583333					N/A
7/21/2019	USDHUF	0.47916667					N/A

7/21/2019	USDHUF	0.5625					N/A
7/21/2019	USDHUF	0.64583333					N/A
7/22/2019	USDHUF	0.39583333	289.85	290.29			N/A
7/22/2019	USDHUF	0.47916667	289.46	289.95			N/A
7/22/2019	USDHUF	0.5625	289.35	289.8			N/A
7/22/2019	USDHUF	0.64583333	289.34	289.77			N/A
7/23/2019	USDHUF	0.39583333	290.57	291			N/A
7/23/2019	USDHUF	0.47916667	291.03	291.5			N/A
7/23/2019	USDHUF	0.5625	290.97	291.42			N/A
7/23/2019	USDHUF	0.64583333	291.12	291.6			N/A
7/24/2019	USDHUF	0.39583333	291.94	292.42			N/A
7/24/2019	USDHUF	0.47916667	292.32	292.77			N/A
7/24/2019	USDHUF	0.5625	292.11	292.59			N/A
7/24/2019	USDHUF	0.64583333	292.15	292.55			N/A
7/25/2019	USDHUF	0.39583333	291.99	292.45			N/A
7/25/2019	USDHUF	0.47916667	292.03	292.44			N/A
7/25/2019	USDHUF	0.5625	291.67	292.13			N/A
7/25/2019	USDHUF	0.64583333	292.78	293.11			N/A
7/26/2019	USDHUF	0.39583333	292.84	293.3			N/A
7/26/2019	USDHUF	0.47916667	293.06	293.51			N/A
7/26/2019	USDHUF	0.5625	293.06	293.52			N/A
7/26/2019	USDHUF	0.64583333	293.09	293.24			N/A
7/27/2019	USDHUF	0.39583333					N/A
7/27/2019	USDHUF	0.47916667					N/A
7/27/2019	USDHUF	0.5625					N/A
7/27/2019	USDHUF	0.64583333					N/A
7/28/2019	USDHUF	0.39583333					N/A
7/28/2019	USDHUF	0.47916667					N/A
7/28/2019	USDHUF	0.5625					N/A
7/28/2019	USDHUF	0.64583333					N/A
7/29/2019	USDHUF	0.39583333	293.69	294.14			N/A
7/29/2019	USDHUF	0.47916667	293.86	294.33			N/A
7/29/2019	USDHUF	0.5625	293.7	294.16			N/A
7/29/2019	USDHUF	0.64583333	294.05	294.49			N/A

7/30/2019	USDHUF	0.39583333	294.09	294.54			N/A
7/30/2019	USDHUF	0.47916667	293.88	294.35			N/A
7/30/2019	USDHUF	0.5625	293.77	294.23			N/A
7/30/2019	USDHUF	0.64583333	293.41	293.8			N/A
7/31/2019	USDHUF	0.39583333	293.34	293.81			N/A
7/31/2019	USDHUF	0.47916667	293.34	293.78			N/A
7/31/2019	USDHUF	0.5625	292.85	293.27			N/A
7/31/2019	USDHUF	0.64583333	292.68	293.08			N/A
8/1/2019	USDHUF	0.39583333	295.5	295.93			N/A
8/1/2019	USDHUF	0.47916667	295.35	295.79			N/A
8/1/2019	USDHUF	0.5625	295.65	296.02			N/A
8/1/2019	USDHUF	0.64583333	295.77	296.2			N/A
8/2/2019	USDHUF	0.39583333	295.2	295.63			N/A
8/2/2019	USDHUF	0.47916667	295.1	295.5			N/A
8/2/2019	USDHUF	0.5625	294.89	295.34			N/A
8/2/2019	USDHUF	0.64583333	294.44	294.39			N/A
8/3/2019	USDHUF	0.39583333					N/A
8/3/2019	USDHUF	0.47916667					N/A
8/3/2019	USDHUF	0.5625					N/A
8/3/2019	USDHUF	0.64583333					N/A
8/4/2019	USDHUF	0.39583333					N/A
8/4/2019	USDHUF	0.47916667					N/A
8/4/2019	USDHUF	0.5625					N/A
8/4/2019	USDHUF	0.64583333					N/A
8/5/2019	USDHUF	0.39583333	294.26	294.7			N/A
8/5/2019	USDHUF	0.47916667	293.79	294.23			N/A
8/5/2019	USDHUF	0.5625	293.35	293.81			N/A
8/5/2019	USDHUF	0.64583333	292.28	292.68			N/A
8/6/2019	USDHUF	0.39583333	291.28	291.74			N/A
8/6/2019	USDHUF	0.47916667	290.55	290.99			N/A
8/6/2019	USDHUF	0.5625	290.84	291.32			N/A
8/6/2019	USDHUF	0.64583333	290.7	291.12			N/A
8/7/2019	USDHUF	0.39583333	289.79	290.24			N/A
8/7/2019	USDHUF	0.47916667	290.4	290.85			N/A

8/7/2019	USDHUF	0.5625	290.57	291.06			N/A
8/7/2019	USDHUF	0.64583333	290.52	290.88			N/A
8/8/2019	USDHUF	0.39583333	290.46	290.91			N/A
8/8/2019	USDHUF	0.47916667	289.5	289.97			N/A
8/8/2019	USDHUF	0.5625	289.6	290.09			N/A
8/8/2019	USDHUF	0.64583333	290.1	290.52			N/A
8/9/2019	USDHUF	0.39583333	289.55	290			N/A
8/9/2019	USDHUF	0.47916667	289.95	290.39			N/A
8/9/2019	USDHUF	0.5625	289.89	290.3			N/A
8/9/2019	USDHUF	0.64583333	289.73	290.11			N/A
8/10/2019	USDHUF	0.39583333					N/A
8/10/2019	USDHUF	0.47916667					N/A
8/10/2019	USDHUF	0.5625					N/A
8/10/2019	USDHUF	0.64583333					N/A
8/11/2019	USDHUF	0.39583333					N/A
8/11/2019	USDHUF	0.47916667					N/A
8/11/2019	USDHUF	0.5625					N/A
8/11/2019	USDHUF	0.64583333					N/A
8/12/2019	USDHUF	0.39583333	289.35	289.82			N/A
8/12/2019	USDHUF	0.47916667	290.27	290.7			N/A
8/12/2019	USDHUF	0.5625	289.84	290.27			N/A
8/12/2019	USDHUF	0.64583333	289.63	290.09			N/A
8/13/2019	USDHUF	0.39583333	289.33	289.8			N/A
8/13/2019	USDHUF	0.47916667	289.47	289.92			N/A
8/13/2019	USDHUF	0.5625	288.67	289.09			N/A
8/13/2019	USDHUF	0.64583333	288.91	289.18			N/A
8/14/2019	USDHUF	0.39583333	289.49	289.9			N/A
8/14/2019	USDHUF	0.47916667	289.05	289.48			N/A
8/14/2019	USDHUF	0.5625	289.57	290.05			N/A
8/14/2019	USDHUF	0.64583333	290.27	290.58			N/A
8/15/2019	USDHUF	0.39583333	291.66	292.09			N/A
8/15/2019	USDHUF	0.47916667	291.94	292.38			N/A
8/15/2019	USDHUF	0.5625	291.83	292.19			N/A
8/15/2019	USDHUF	0.64583333	292.74	292.86			N/A

8/16/2019	USDHUF	0.39583333	293.08	293.47			N/A
8/16/2019	USDHUF	0.47916667	292.85	293.34			N/A
8/16/2019	USDHUF	0.5625	292.62	293.08			N/A
8/16/2019	USDHUF	0.64583333	293.17	293.56			N/A
8/17/2019	USDHUF	0.39583333					N/A
8/17/2019	USDHUF	0.47916667					N/A
8/17/2019	USDHUF	0.5625					N/A
8/17/2019	USDHUF	0.64583333					N/A
8/18/2019	USDHUF	0.39583333					N/A
8/18/2019	USDHUF	0.47916667					N/A
8/18/2019	USDHUF	0.5625					N/A
8/18/2019	USDHUF	0.64583333					N/A
8/19/2019	USDHUF	0.39583333	292.41	292.87			N/A
8/19/2019	USDHUF	0.47916667	292.82	293.29			N/A
8/19/2019	USDHUF	0.5625	293.1	293.57			N/A
8/19/2019	USDHUF	0.64583333	293.19	293.64			N/A
8/20/2019	USDHUF	0.39583333	294.37	294.81			N/A
8/20/2019	USDHUF	0.47916667	295.09	295.55			N/A
8/20/2019	USDHUF	0.5625	295.02	295.42			N/A
8/20/2019	USDHUF	0.64583333	294.83	295.3			N/A
8/21/2019	USDHUF	0.39583333	294.66	295.13			N/A
8/21/2019	USDHUF	0.47916667	294.58	295.05			N/A
8/21/2019	USDHUF	0.5625	294.65	295.12			N/A
8/21/2019	USDHUF	0.64583333	294.65	295.11			N/A
8/22/2019	USDHUF	0.39583333	295.29	295.75			N/A
8/22/2019	USDHUF	0.47916667	295.07	295.52			N/A
8/22/2019	USDHUF	0.5625	295.86	296.29			N/A
8/22/2019	USDHUF	0.64583333	295.57	296			N/A
8/23/2019	USDHUF	0.39583333	296.23	296.69			N/A
8/23/2019	USDHUF	0.47916667	296.28	296.76			N/A
8/23/2019	USDHUF	0.5625	296.78	297.25			N/A
8/23/2019	USDHUF	0.64583333	296.73	297.13			N/A
8/24/2019	USDHUF	0.39583333					N/A
8/24/2019	USDHUF	0.47916667					N/A

8/24/2019	USDHUF	0.5625					N/A
8/24/2019	USDHUF	0.64583333					N/A
8/25/2019	USDHUF	0.39583333					N/A
8/25/2019	USDHUF	0.47916667					N/A
8/25/2019	USDHUF	0.5625					N/A
8/25/2019	USDHUF	0.64583333					N/A
8/26/2019	USDHUF	0.39583333	294.89	295.34			N/A
8/26/2019	USDHUF	0.47916667	296.07	296.43			N/A
8/26/2019	USDHUF	0.5625	295.55	295.99			N/A
8/26/2019	USDHUF	0.64583333	296.04	296.42			N/A
8/27/2019	USDHUF	0.39583333	296.36	296.76			N/A
8/27/2019	USDHUF	0.47916667	295.98	296.41			N/A
8/27/2019	USDHUF	0.5625	295.78	296.25			N/A
8/27/2019	USDHUF	0.64583333	295.87	296.32			N/A
8/28/2019	USDHUF	0.39583333	296.89	297.37			N/A
8/28/2019	USDHUF	0.47916667	297.24	297.64			N/A
8/28/2019	USDHUF	0.5625	297.19	297.63			N/A
8/28/2019	USDHUF	0.64583333	297.53	297.99			N/A
8/29/2019	USDHUF	0.39583333	297.68	298.16			N/A
8/29/2019	USDHUF	0.47916667	297.78	298.22			N/A
8/29/2019	USDHUF	0.5625	297.9	298.37			N/A
8/29/2019	USDHUF	0.64583333	298.38	298.72			N/A
8/30/2019	USDHUF	0.39583333	300.19	300.66			N/A
8/30/2019	USDHUF	0.47916667	299.73	300.19			N/A
8/30/2019	USDHUF	0.5625	299.34	299.81			N/A
8/30/2019	USDHUF	0.64583333	299.69	300.1			N/A
8/31/2019	USDHUF	0.39583333					N/A
8/31/2019	USDHUF	0.47916667					N/A
8/31/2019	USDHUF	0.5625					N/A
8/31/2019	USDHUF	0.64583333					N/A
9/1/2019	USDHUF	0.39583333					N/A
9/1/2019	USDHUF	0.47916667					N/A
9/1/2019	USDHUF	0.5625					N/A
9/1/2019	USDHUF	0.64583333					N/A

9/2/2019	USDHUF	0.39583333	301.08	301.54			N/A
9/2/2019	USDHUF	0.47916667	301.29	301.72			N/A
9/2/2019	USDHUF	0.5625	301.87	302.33			N/A
9/2/2019	USDHUF	0.64583333	301.84	302.3			N/A
9/3/2019	USDHUF	0.39583333	302.39	302.8			N/A
9/3/2019	USDHUF	0.47916667	302.46	302.89			N/A
9/3/2019	USDHUF	0.5625	302.41	302.77			N/A
9/3/2019	USDHUF	0.64583333	302.25	302.63			N/A
9/4/2019	USDHUF	0.39583333	300.01	300.47			N/A
9/4/2019	USDHUF	0.47916667	298.76	299.2			N/A
9/4/2019	USDHUF	0.5625	298.15	298.59			N/A
9/4/2019	USDHUF	0.64583333	298.34	298.8			N/A
9/5/2019	USDHUF	0.39583333	298.66	299.1			N/A
9/5/2019	USDHUF	0.47916667	298.29	298.74			N/A
9/5/2019	USDHUF	0.5625	297.6	298.02			N/A
9/5/2019	USDHUF	0.64583333	297.6	297.96			N/A
9/6/2019	USDHUF	0.39583333	298.38	298.84			N/A
9/6/2019	USDHUF	0.47916667	298.31	298.76			N/A
9/6/2019	USDHUF	0.5625	299.32	299.76			N/A
9/6/2019	USDHUF	0.64583333	299.36	299.52			N/A
9/7/2019	USDHUF	0.39583333					N/A
9/7/2019	USDHUF	0.47916667					N/A
9/7/2019	USDHUF	0.5625					N/A
9/7/2019	USDHUF	0.64583333					N/A
9/8/2019	USDHUF	0.39583333					N/A
9/8/2019	USDHUF	0.47916667					N/A
9/8/2019	USDHUF	0.5625					N/A
9/8/2019	USDHUF	0.64583333					N/A
9/9/2019	USDHUF	0.39583333					N/A
9/9/2019	USDHUF	0.47916667	298.8	299.26			N/A
9/9/2019	USDHUF	0.5625	298.78	299.18			N/A
9/9/2019	USDHUF	0.64583333	298.85	299.3			N/A
9/10/2019	USDHUF	0.39583333	299.16	299.62			N/A
9/10/2019	USDHUF	0.47916667	299.66	300.08			N/A

9/10/2019	USDHUF	0.5625	300.2	300.67			N/A
9/10/2019	USDHUF	0.64583333	300.15	300.62			N/A
9/11/2019	USDHUF	0.39583333	299.91	300.39			N/A
9/11/2019	USDHUF	0.47916667	300.83	301.28			N/A
9/11/2019	USDHUF	0.5625	301.26	301.67			N/A
9/11/2019	USDHUF	0.64583333	301.9	302.32			N/A
9/12/2019	USDHUF	0.39583333	301.12	301.58			N/A
9/12/2019	USDHUF	0.47916667	300.28	300.73			N/A
9/12/2019	USDHUF	0.5625	300.36	300.81			N/A
9/12/2019	USDHUF	0.64583333	301.74	302.04			N/A
9/13/2019	USDHUF	0.39583333	299.88	300.21			N/A
9/13/2019	USDHUF	0.47916667	299.98	300.41			N/A
9/13/2019	USDHUF	0.5625	298.68	299.1			N/A
9/13/2019	USDHUF	0.64583333	298.62	298.94			N/A
9/14/2019	USDHUF	0.39583333					N/A
9/14/2019	USDHUF	0.47916667					N/A
9/14/2019	USDHUF	0.5625					N/A
9/14/2019	USDHUF	0.64583333					N/A
9/15/2019	USDHUF	0.39583333					N/A
9/15/2019	USDHUF	0.47916667					N/A
9/15/2019	USDHUF	0.5625					N/A
9/15/2019	USDHUF	0.64583333					N/A
9/16/2019	USDHUF	0.39583333	299.3	299.7			N/A
9/16/2019	USDHUF	0.47916667	299.86	300.34			N/A
9/16/2019	USDHUF	0.5625	300.32	300.77			N/A
9/16/2019	USDHUF	0.64583333	300.7	301.15			N/A
9/17/2019	USDHUF	0.39583333	301.84	302.3			N/A
9/17/2019	USDHUF	0.47916667	301.81	302.24			N/A
9/17/2019	USDHUF	0.5625	303.03	303.49			N/A
9/17/2019	USDHUF	0.64583333	302.74	303.2			N/A
9/18/2019	USDHUF	0.39583333	300.9	301.37			N/A
9/18/2019	USDHUF	0.47916667	301.05	301.51			N/A
9/18/2019	USDHUF	0.5625	301.15	301.6			N/A
9/18/2019	USDHUF	0.64583333	300.9	301.37			N/A

9/19/2019	USDHUF	0.39583333	301.06	301.52			N/A
9/19/2019	USDHUF	0.47916667	300.64	301.1			N/A
9/19/2019	USDHUF	0.5625	300.74	301.21			N/A
9/19/2019	USDHUF	0.64583333	300.45	300.89			N/A
9/20/2019	USDHUF	0.39583333	300.36	300.79			N/A
9/20/2019	USDHUF	0.47916667	300.7	301.16			N/A
9/20/2019	USDHUF	0.5625	301.04	301.51			N/A
9/20/2019	USDHUF	0.64583333	301.77	302.21			N/A
9/21/2019	USDHUF	0.39583333					N/A
9/21/2019	USDHUF	0.47916667					N/A
9/21/2019	USDHUF	0.5625					N/A
9/21/2019	USDHUF	0.64583333					N/A
9/22/2019	USDHUF	0.39583333					N/A
9/22/2019	USDHUF	0.47916667					N/A
9/22/2019	USDHUF	0.5625					N/A
9/22/2019	USDHUF	0.64583333					N/A
9/23/2019	USDHUF	0.39583333	302.4	302.86			N/A
9/23/2019	USDHUF	0.47916667	304.91	305.35			N/A
9/23/2019	USDHUF	0.5625	304.69	305.12			N/A
9/23/2019	USDHUF	0.64583333	304.14	304.58			N/A
9/24/2019	USDHUF	0.39583333	304.6	304.96			N/A
9/24/2019	USDHUF	0.47916667	304.98	305.36			N/A
9/24/2019	USDHUF	0.5625	305.25	305.66			N/A
9/24/2019	USDHUF	0.64583333	304.55	304.99			N/A
9/25/2019	USDHUF	0.39583333	303.48	303.75			N/A
9/25/2019	USDHUF	0.47916667	303.91	304.35			N/A
9/25/2019	USDHUF	0.5625	303.95	304.42			N/A
9/25/2019	USDHUF	0.64583333	304.69	305.15			N/A
9/26/2019	USDHUF	0.39583333	304.97	305.4			N/A
9/26/2019	USDHUF	0.47916667	305.43	305.69			N/A
9/26/2019	USDHUF	0.5625	305.62	306.08			N/A
9/26/2019	USDHUF	0.64583333	306.16	306.55			N/A
9/27/2019	USDHUF	0.39583333	307.5	307.79			N/A
9/27/2019	USDHUF	0.47916667	307.28	307.74			N/A

9/27/2019	USDHUF	0.5625	307.33	307.78			N/A
9/27/2019	USDHUF	0.64583333	306.8	307.17			N/A
9/28/2019	USDHUF	0.39583333					N/A
9/28/2019	USDHUF	0.47916667					N/A
9/28/2019	USDHUF	0.5625					N/A
9/28/2019	USDHUF	0.64583333					N/A
9/29/2019	USDHUF	0.39583333					N/A
9/29/2019	USDHUF	0.47916667					N/A
9/29/2019	USDHUF	0.5625					N/A
9/29/2019	USDHUF	0.64583333					N/A
9/30/2019	USDHUF	0.39583333	306.44	306.87			N/A
9/30/2019	USDHUF	0.47916667	305.81	306.24			N/A
9/30/2019	USDHUF	0.5625	306.08	306.55			N/A
9/30/2019	USDHUF	0.64583333	307.47	307.83			N/A
7/1/2019	USDHUF.fx	0.39583333	284.8	284.887			N/A
7/1/2019	USDHUF.fx	0.47916667	284.86	284.84			N/A
7/1/2019	USDHUF.fx	0.5625	284.914	284.915			N/A
7/1/2019	USDHUF.fx	0.64583333	284.372	284.425			N/A
7/2/2019	USDHUF.fx	0.39583333	285.995	285.886			N/A
7/2/2019	USDHUF.fx	0.47916667	286.085	286.143			N/A
7/2/2019	USDHUF.fx	0.5625	285.833	285.862			N/A
7/2/2019	USDHUF.fx	0.64583333	285.785	285.818			N/A
7/3/2019	USDHUF.fx	0.39583333	286.062	286.215			N/A
7/3/2019	USDHUF.fx	0.47916667	286.35	286.405			N/A
7/3/2019	USDHUF.fx	0.5625	285.658	285.687			N/A
7/3/2019	USDHUF.fx	0.64583333	285.595	285.554			N/A
7/4/2019	USDHUF.fx	0.39583333	285.592	285.656			N/A
7/4/2019	USDHUF.fx	0.47916667	285.613	285.66			N/A
7/4/2019	USDHUF.fx	0.5625	285.875	285.917			N/A
7/4/2019	USDHUF.fx	0.64583333	285.927	286.024			N/A
7/5/2019	USDHUF.fx	0.39583333	286.423	286.494			N/A
7/5/2019	USDHUF.fx	0.47916667	287.175	287.223			N/A
7/5/2019	USDHUF.fx	0.5625	287.206	287.185			N/A
7/5/2019	USDHUF.fx	0.64583333	287.541	287.128			N/A

7/6/2019	USDHUF.fx	0.39583333					N/A
7/6/2019	USDHUF.fx	0.47916667					N/A
7/6/2019	USDHUF.fx	0.5625					N/A
7/6/2019	USDHUF.fx	0.64583333					N/A
7/7/2019	USDHUF.fx	0.39583333					N/A
7/7/2019	USDHUF.fx	0.47916667					N/A
7/7/2019	USDHUF.fx	0.5625					N/A
7/7/2019	USDHUF.fx	0.64583333					N/A
7/8/2019	USDHUF.fx	0.39583333	288.725	288.798			N/A
7/8/2019	USDHUF.fx	0.47916667	288.972	288.955			N/A
7/8/2019	USDHUF.fx	0.5625	289.075	289.156			N/A
7/8/2019	USDHUF.fx	0.64583333	289.402	289.407			N/A
7/9/2019	USDHUF.fx	0.39583333	289.713	289.755			N/A
7/9/2019	USDHUF.fx	0.47916667	290.235	290.285			N/A
7/9/2019	USDHUF.fx	0.5625	290.285	290.305			N/A
7/9/2019	USDHUF.fx	0.64583333	290.462	290.505			N/A
7/10/2019	USDHUF.fx	0.39583333	290.755	290.817			N/A
7/10/2019	USDHUF.fx	0.47916667	290.354	290.416			N/A
7/10/2019	USDHUF.fx	0.5625	290.447	290.506			N/A
7/10/2019	USDHUF.fx	0.64583333	290.655	289.886			N/A
7/11/2019	USDHUF.fx	0.39583333	288.933	289.047			N/A
7/11/2019	USDHUF.fx	0.47916667	288.868	288.887			N/A
7/11/2019	USDHUF.fx	0.5625	289.076	289.123			N/A
7/11/2019	USDHUF.fx	0.64583333	289.141	288.869			N/A
7/12/2019	USDHUF.fx	0.39583333	288.905	288.998			N/A
7/12/2019	USDHUF.fx	0.47916667	289.168	289.234			N/A
7/12/2019	USDHUF.fx	0.5625	289.455	289.467			N/A
7/12/2019	USDHUF.fx	0.64583333	289.614	289.619			N/A
7/13/2019	USDHUF.fx	0.39583333					N/A
7/13/2019	USDHUF.fx	0.47916667					N/A
7/13/2019	USDHUF.fx	0.5625					N/A
7/13/2019	USDHUF.fx	0.64583333					N/A
7/14/2019	USDHUF.fx	0.39583333					N/A
7/14/2019	USDHUF.fx	0.47916667					N/A

7/14/2019	USDHUF.fx	0.5625					N/A
7/14/2019	USDHUF.fx	0.64583333					N/A
7/15/2019	USDHUF.fx	0.39583333	289.023	289.085			N/A
7/15/2019	USDHUF.fx	0.47916667	289.117	289.136			N/A
7/15/2019	USDHUF.fx	0.5625	288.757	288.779			N/A
7/15/2019	USDHUF.fx	0.64583333	288.957	288.974			N/A
7/16/2019	USDHUF.fx	0.39583333	289.071	289.116			N/A
7/16/2019	USDHUF.fx	0.47916667	289.293	289.3			N/A
7/16/2019	USDHUF.fx	0.5625	289.725	289.779			N/A
7/16/2019	USDHUF.fx	0.64583333	290.72	290.504			N/A
7/17/2019	USDHUF.fx	0.39583333	290.951	291.006			N/A
7/17/2019	USDHUF.fx	0.47916667	291.089	291.118			N/A
7/17/2019	USDHUF.fx	0.5625	291.107	291.16			N/A
7/17/2019	USDHUF.fx	0.64583333	291.309	291.337			N/A
7/18/2019	USDHUF.fx	0.39583333	290.44	290.512			N/A
7/18/2019	USDHUF.fx	0.47916667	290.664	290.688			N/A
7/18/2019	USDHUF.fx	0.5625	291.197	290.819			N/A
7/18/2019	USDHUF.fx	0.64583333	291.039	290.869			N/A
7/19/2019	USDHUF.fx	0.39583333	289.294	289.401			N/A
7/19/2019	USDHUF.fx	0.47916667	289.194	289.247			N/A
7/19/2019	USDHUF.fx	0.5625	289.702	289.655			N/A
7/19/2019	USDHUF.fx	0.64583333	289.969	289.971			N/A
7/20/2019	USDHUF.fx	0.39583333					N/A
7/20/2019	USDHUF.fx	0.47916667					N/A
7/20/2019	USDHUF.fx	0.5625					N/A
7/20/2019	USDHUF.fx	0.64583333					N/A
7/21/2019	USDHUF.fx	0.39583333					N/A
7/21/2019	USDHUF.fx	0.47916667					N/A
7/21/2019	USDHUF.fx	0.5625					N/A
7/21/2019	USDHUF.fx	0.64583333					N/A
7/22/2019	USDHUF.fx	0.39583333	290.035	290.105			N/A
7/22/2019	USDHUF.fx	0.47916667	289.654	289.751			N/A
7/22/2019	USDHUF.fx	0.5625	289.554	289.601			N/A
7/22/2019	USDHUF.fx	0.64583333	289.538	289.565			N/A

7/23/2019	USDHUF.fx	0.39583333	290.765	290.797			N/A
7/23/2019	USDHUF.fx	0.47916667	291.224	291.305			N/A
7/23/2019	USDHUF.fx	0.5625	291.163	291.222			N/A
7/23/2019	USDHUF.fx	0.64583333	291.315	291.404			N/A
7/24/2019	USDHUF.fx	0.39583333	292.124	292.235			N/A
7/24/2019	USDHUF.fx	0.47916667	292.525	292.554			N/A
7/24/2019	USDHUF.fx	0.5625	292.304	292.377			N/A
7/24/2019	USDHUF.fx	0.64583333	292.352	292.338			N/A
7/25/2019	USDHUF.fx	0.39583333	292.18	292.254			N/A
7/25/2019	USDHUF.fx	0.47916667	292.231	292.233			N/A
7/25/2019	USDHUF.fx	0.5625	291.865	291.927			N/A
7/25/2019	USDHUF.fx	0.64583333	292.98	292.916			N/A
7/26/2019	USDHUF.fx	0.39583333	293.042	293.096			N/A
7/26/2019	USDHUF.fx	0.47916667	293.26	293.301			N/A
7/26/2019	USDHUF.fx	0.5625	293.262	293.301			N/A
7/26/2019	USDHUF.fx	0.64583333	293.284	293.116			N/A
7/27/2019	USDHUF.fx	0.39583333					N/A
7/27/2019	USDHUF.fx	0.47916667					N/A
7/27/2019	USDHUF.fx	0.5625					N/A
7/27/2019	USDHUF.fx	0.64583333					N/A
7/28/2019	USDHUF.fx	0.39583333					N/A
7/28/2019	USDHUF.fx	0.47916667					N/A
7/28/2019	USDHUF.fx	0.5625					N/A
7/28/2019	USDHUF.fx	0.64583333					N/A
7/29/2019	USDHUF.fx	0.39583333	293.88	293.946			N/A
7/29/2019	USDHUF.fx	0.47916667	294.057	294.127			N/A
7/29/2019	USDHUF.fx	0.5625	293.901	293.956			N/A
7/29/2019	USDHUF.fx	0.64583333	294.262	294.275			N/A
7/30/2019	USDHUF.fx	0.39583333	294.296	294.355			N/A
7/30/2019	USDHUF.fx	0.47916667	294.082	294.146			N/A
7/30/2019	USDHUF.fx	0.5625	293.972	294.025			N/A
7/30/2019	USDHUF.fx	0.64583333	293.593	293.59			N/A
7/31/2019	USDHUF.fx	0.39583333	293.532	293.615			N/A
7/31/2019	USDHUF.fx	0.47916667	293.537	293.568			N/A

7/31/2019	USDHUF.fx	0.5625	293.054	293.065			N/A
7/31/2019	USDHUF.fx	0.64583333	292.887	292.878			N/A
8/1/2019	USDHUF.fx	0.39583333	295.694	295.726			N/A
8/1/2019	USDHUF.fx	0.47916667	295.556	295.592			N/A
8/1/2019	USDHUF.fx	0.5625	295.846	295.818			N/A
8/1/2019	USDHUF.fx	0.64583333	295.97	295.997			N/A
8/2/2019	USDHUF.fx	0.39583333	295.389	295.446			N/A
8/2/2019	USDHUF.fx	0.47916667	295.292	295.303			N/A
8/2/2019	USDHUF.fx	0.5625	295.093	295.136			N/A
8/2/2019	USDHUF.fx	0.64583333	294.469	294.208			N/A
8/3/2019	USDHUF.fx	0.39583333					N/A
8/3/2019	USDHUF.fx	0.47916667					N/A
8/3/2019	USDHUF.fx	0.5625					N/A
8/3/2019	USDHUF.fx	0.64583333					N/A
8/4/2019	USDHUF.fx	0.39583333					N/A
8/4/2019	USDHUF.fx	0.47916667					N/A
8/4/2019	USDHUF.fx	0.5625					N/A
8/4/2019	USDHUF.fx	0.64583333					N/A
8/5/2019	USDHUF.fx	0.39583333	294.478	294.496			N/A
8/5/2019	USDHUF.fx	0.47916667	293.993	294.027			N/A
8/5/2019	USDHUF.fx	0.5625	293.554	293.603			N/A
8/5/2019	USDHUF.fx	0.64583333	292.483	292.478			N/A
8/6/2019	USDHUF.fx	0.39583333	291.461	291.559			N/A
8/6/2019	USDHUF.fx	0.47916667	290.752	290.793			N/A
8/6/2019	USDHUF.fx	0.5625	291.039	291.117			N/A
8/6/2019	USDHUF.fx	0.64583333	290.905	290.91			N/A
8/7/2019	USDHUF.fx	0.39583333	289.959	290.043			N/A
8/7/2019	USDHUF.fx	0.47916667	290.6	290.636			N/A
8/7/2019	USDHUF.fx	0.5625	290.775	290.858			N/A
8/7/2019	USDHUF.fx	0.64583333	290.703	290.689			N/A
8/8/2019	USDHUF.fx	0.39583333	290.623	290.738			N/A
8/8/2019	USDHUF.fx	0.47916667	289.704	289.775			N/A
8/8/2019	USDHUF.fx	0.5625	289.804	289.883			N/A
8/8/2019	USDHUF.fx	0.64583333	290.295	290.316			N/A

8/9/2019	USDHUF.fx	0.39583333	289.746	289.812			N/A
8/9/2019	USDHUF.fx	0.47916667	290.142	290.198			N/A
8/9/2019	USDHUF.fx	0.5625	290.1	290.097			N/A
8/9/2019	USDHUF.fx	0.64583333	289.923	289.941			N/A
8/10/2019	USDHUF.fx	0.39583333					N/A
8/10/2019	USDHUF.fx	0.47916667					N/A
8/10/2019	USDHUF.fx	0.5625					N/A
8/10/2019	USDHUF.fx	0.64583333					N/A
8/11/2019	USDHUF.fx	0.39583333					N/A
8/11/2019	USDHUF.fx	0.47916667					N/A
8/11/2019	USDHUF.fx	0.5625					N/A
8/11/2019	USDHUF.fx	0.64583333					N/A
8/12/2019	USDHUF.fx	0.39583333	289.553	289.615			N/A
8/12/2019	USDHUF.fx	0.47916667	290.48	290.487			N/A
8/12/2019	USDHUF.fx	0.5625	290.045	290.071			N/A
8/12/2019	USDHUF.fx	0.64583333	289.847	289.88			N/A
8/13/2019	USDHUF.fx	0.39583333	289.513	289.62			N/A
8/13/2019	USDHUF.fx	0.47916667	289.671	289.72			N/A
8/13/2019	USDHUF.fx	0.5625	288.874	288.894			N/A
8/13/2019	USDHUF.fx	0.64583333	289.091	289.046			N/A
8/14/2019	USDHUF.fx	0.39583333	289.691	289.696			N/A
8/14/2019	USDHUF.fx	0.47916667	289.259	289.276			N/A
8/14/2019	USDHUF.fx	0.5625	289.783	289.835			N/A
8/14/2019	USDHUF.fx	0.64583333	290.446	290.369			N/A
8/15/2019	USDHUF.fx	0.39583333	291.853	291.901			N/A
8/15/2019	USDHUF.fx	0.47916667	292.134	292.179			N/A
8/15/2019	USDHUF.fx	0.5625	292.045	291.985			N/A
8/15/2019	USDHUF.fx	0.64583333	292.956	292.71			N/A
8/16/2019	USDHUF.fx	0.39583333	293.28	293.27			N/A
8/16/2019	USDHUF.fx	0.47916667	293.038	293.14			N/A
8/16/2019	USDHUF.fx	0.5625	292.815	292.879			N/A
8/16/2019	USDHUF.fx	0.64583333	293.375	293.368			N/A
8/17/2019	USDHUF.fx	0.39583333					N/A
8/17/2019	USDHUF.fx	0.47916667					N/A

8/17/2019	USDHUF.fx	0.5625					N/A
8/17/2019	USDHUF.fx	0.64583333					N/A
8/18/2019	USDHUF.fx	0.39583333					N/A
8/18/2019	USDHUF.fx	0.47916667					N/A
8/18/2019	USDHUF.fx	0.5625					N/A
8/18/2019	USDHUF.fx	0.64583333					N/A
8/19/2019	USDHUF.fx	0.39583333	292.585	292.708			N/A
8/19/2019	USDHUF.fx	0.47916667	293.024	293.095			N/A
8/19/2019	USDHUF.fx	0.5625	293.307	293.345			N/A
8/19/2019	USDHUF.fx	0.64583333	293.384	293.447			N/A
8/20/2019	USDHUF.fx	0.39583333	294.539	294.625			N/A
8/20/2019	USDHUF.fx	0.47916667	295.287	295.349			N/A
8/20/2019	USDHUF.fx	0.5625	295.228	295.223			N/A
8/20/2019	USDHUF.fx	0.64583333	295.052	295.082			N/A
8/21/2019	USDHUF.fx	0.39583333	294.865	294.928			N/A
8/21/2019	USDHUF.fx	0.47916667	294.775	294.854			N/A
8/21/2019	USDHUF.fx	0.5625	294.851	294.9			N/A
8/21/2019	USDHUF.fx	0.64583333	294.842	294.9			N/A
8/22/2019	USDHUF.fx	0.39583333	295.488	295.556			N/A
8/22/2019	USDHUF.fx	0.47916667	295.275	295.316			N/A
8/22/2019	USDHUF.fx	0.5625	296.053	296.075			N/A
8/22/2019	USDHUF.fx	0.64583333	295.762	295.809			N/A
8/23/2019	USDHUF.fx	0.39583333	296.405	296.506			N/A
8/23/2019	USDHUF.fx	0.47916667	296.492	296.545			N/A
8/23/2019	USDHUF.fx	0.5625	296.984	297.041			N/A
8/23/2019	USDHUF.fx	0.64583333	296.925	296.927			N/A
8/24/2019	USDHUF.fx	0.39583333					N/A
8/24/2019	USDHUF.fx	0.47916667					N/A
8/24/2019	USDHUF.fx	0.5625					N/A
8/24/2019	USDHUF.fx	0.64583333					N/A
8/25/2019	USDHUF.fx	0.39583333					N/A
8/25/2019	USDHUF.fx	0.47916667					N/A
8/25/2019	USDHUF.fx	0.5625					N/A
8/25/2019	USDHUF.fx	0.64583333					N/A

8/26/2019	USDHUF.fx	0.39583333	295.057	295.193			N/A
8/26/2019	USDHUF.fx	0.47916667	296.255	296.239			N/A
8/26/2019	USDHUF.fx	0.5625	295.744	295.787			N/A
8/26/2019	USDHUF.fx	0.64583333	296.169	296.252			N/A
8/27/2019	USDHUF.fx	0.39583333	296.554	296.551			N/A
8/27/2019	USDHUF.fx	0.47916667	296.181	296.208			N/A
8/27/2019	USDHUF.fx	0.5625	295.984	296.049			N/A
8/27/2019	USDHUF.fx	0.64583333	296.073	296.117			N/A
8/28/2019	USDHUF.fx	0.39583333	297.095	297.163			N/A
8/28/2019	USDHUF.fx	0.47916667	297.435	297.435			N/A
8/28/2019	USDHUF.fx	0.5625	297.392	297.421			N/A
8/28/2019	USDHUF.fx	0.64583333	297.724	297.792			N/A
8/29/2019	USDHUF.fx	0.39583333	297.875	297.966			N/A
8/29/2019	USDHUF.fx	0.47916667	297.975	297.978			N/A
8/29/2019	USDHUF.fx	0.5625	298.101	298.154			N/A
8/29/2019	USDHUF.fx	0.64583333	298.559	298.52			N/A
8/30/2019	USDHUF.fx	0.39583333	300.391	300.458			N/A
8/30/2019	USDHUF.fx	0.47916667	299.944	299.978			N/A
8/30/2019	USDHUF.fx	0.5625	299.544	299.598			N/A
8/30/2019	USDHUF.fx	0.64583333	299.883	299.9			N/A
8/31/2019	USDHUF.fx	0.39583333					N/A
8/31/2019	USDHUF.fx	0.47916667					N/A
8/31/2019	USDHUF.fx	0.5625					N/A
8/31/2019	USDHUF.fx	0.64583333					N/A
9/1/2019	USDHUF.fx	0.39583333					N/A
9/1/2019	USDHUF.fx	0.47916667					N/A
9/1/2019	USDHUF.fx	0.5625					N/A
9/1/2019	USDHUF.fx	0.64583333					N/A
9/2/2019	USDHUF.fx	0.39583333	301.26	301.346			N/A
9/2/2019	USDHUF.fx	0.47916667	301.492	301.528			N/A
9/2/2019	USDHUF.fx	0.5625	302.074	302.128			N/A
9/2/2019	USDHUF.fx	0.64583333	302.043	302.091			N/A
9/3/2019	USDHUF.fx	0.39583333	302.594	302.595			N/A
9/3/2019	USDHUF.fx	0.47916667	302.655	302.683			N/A

9/3/2019	USDHUF.fx	0.5625	302.605	302.57			N/A
9/3/2019	USDHUF.fx	0.64583333	302.456	302.42			N/A
9/4/2019	USDHUF.fx	0.39583333	300.209	300.268			N/A
9/4/2019	USDHUF.fx	0.47916667	298.963	299.007			N/A
9/4/2019	USDHUF.fx	0.5625	298.343	298.384			N/A
9/4/2019	USDHUF.fx	0.64583333	298.532	298.61			N/A
9/5/2019	USDHUF.fx	0.39583333	298.859	298.909			N/A
9/5/2019	USDHUF.fx	0.47916667	298.504	298.526			N/A
9/5/2019	USDHUF.fx	0.5625	297.794	297.826			N/A
9/5/2019	USDHUF.fx	0.64583333	297.8	297.748			N/A
9/6/2019	USDHUF.fx	0.39583333	298.561	298.656			N/A
9/6/2019	USDHUF.fx	0.47916667	298.508	298.556			N/A
9/6/2019	USDHUF.fx	0.5625	299.525	299.558			N/A
9/6/2019	USDHUF.fx	0.64583333	299.422	299.36			N/A
9/7/2019	USDHUF.fx	0.39583333					N/A
9/7/2019	USDHUF.fx	0.47916667					N/A
9/7/2019	USDHUF.fx	0.5625					N/A
9/7/2019	USDHUF.fx	0.64583333					N/A
9/8/2019	USDHUF.fx	0.39583333					N/A
9/8/2019	USDHUF.fx	0.47916667					N/A
9/8/2019	USDHUF.fx	0.5625					N/A
9/8/2019	USDHUF.fx	0.64583333					N/A
9/9/2019	USDHUF.fx	0.39583333					N/A
9/9/2019	USDHUF.fx	0.47916667	299.004	299.062			N/A
9/9/2019	USDHUF.fx	0.5625	298.973	298.97			N/A
9/9/2019	USDHUF.fx	0.64583333	299.043	299.107			N/A
9/10/2019	USDHUF.fx	0.39583333	299.356	299.418			N/A
9/10/2019	USDHUF.fx	0.47916667	299.843	299.886			N/A
9/10/2019	USDHUF.fx	0.5625	300.403	300.465			N/A
9/10/2019	USDHUF.fx	0.64583333	300.353	300.416			N/A
9/11/2019	USDHUF.fx	0.39583333	300.111	300.186			N/A
9/11/2019	USDHUF.fx	0.47916667	301.029	301.076			N/A
9/11/2019	USDHUF.fx	0.5625	301.465	301.456			N/A
9/11/2019	USDHUF.fx	0.64583333	302.101	302.106			N/A

9/12/2019	USDHUF.fx	0.39583333	301.324	301.393			N/A
9/12/2019	USDHUF.fx	0.47916667	300.491	300.515			N/A
9/12/2019	USDHUF.fx	0.5625	300.563	300.604			N/A
9/12/2019	USDHUF.fx	0.64583333	301.939	301.84			N/A
9/13/2019	USDHUF.fx	0.39583333	300.072	300.008			N/A
9/13/2019	USDHUF.fx	0.47916667	300.18	300.205			N/A
9/13/2019	USDHUF.fx	0.5625	298.891	298.89			N/A
9/13/2019	USDHUF.fx	0.64583333	298.782	298.74			N/A
9/14/2019	USDHUF.fx	0.39583333					N/A
9/14/2019	USDHUF.fx	0.47916667					N/A
9/14/2019	USDHUF.fx	0.5625					N/A
9/14/2019	USDHUF.fx	0.64583333					N/A
9/15/2019	USDHUF.fx	0.39583333					N/A
9/15/2019	USDHUF.fx	0.47916667					N/A
9/15/2019	USDHUF.fx	0.5625					N/A
9/15/2019	USDHUF.fx	0.64583333					N/A
9/16/2019	USDHUF.fx	0.39583333	299.507	299.496			N/A
9/16/2019	USDHUF.fx	0.47916667	300.062	300.129			N/A
9/16/2019	USDHUF.fx	0.5625	300.524	300.567			N/A
9/16/2019	USDHUF.fx	0.64583333	300.905	300.947			N/A
9/17/2019	USDHUF.fx	0.39583333	302.04	302.09			N/A
9/17/2019	USDHUF.fx	0.47916667	302.014	302.022			N/A
9/17/2019	USDHUF.fx	0.5625	303.235	303.278			N/A
9/17/2019	USDHUF.fx	0.64583333	302.933	303.005			N/A
9/18/2019	USDHUF.fx	0.39583333	301.031	301.227			N/A
9/18/2019	USDHUF.fx	0.47916667	301.243	301.307			N/A
9/18/2019	USDHUF.fx	0.5625	301.344	301.396			N/A
9/18/2019	USDHUF.fx	0.64583333	301.11	301.166			N/A
9/19/2019	USDHUF.fx	0.39583333	301.255	301.319			N/A
9/19/2019	USDHUF.fx	0.47916667	300.83	300.898			N/A
9/19/2019	USDHUF.fx	0.5625	300.943	301.005			N/A
9/19/2019	USDHUF.fx	0.64583333	300.66	300.683			N/A
9/20/2019	USDHUF.fx	0.39583333	300.542	300.595			N/A
9/20/2019	USDHUF.fx	0.47916667	300.898	300.956			N/A

9/20/2019	USDHUF.fx	0.5625	301.248	301.299			N/A
9/20/2019	USDHUF.fx	0.64583333	301.97	302.009			N/A
9/21/2019	USDHUF.fx	0.39583333					N/A
9/21/2019	USDHUF.fx	0.47916667					N/A
9/21/2019	USDHUF.fx	0.5625					N/A
9/21/2019	USDHUF.fx	0.64583333					N/A
9/22/2019	USDHUF.fx	0.39583333					N/A
9/22/2019	USDHUF.fx	0.47916667					N/A
9/22/2019	USDHUF.fx	0.5625					N/A
9/22/2019	USDHUF.fx	0.64583333					N/A
9/23/2019	USDHUF.fx	0.39583333	302.604	302.655			N/A
9/23/2019	USDHUF.fx	0.47916667	305.122	305.137			N/A
9/23/2019	USDHUF.fx	0.5625	304.884	304.916			N/A
9/23/2019	USDHUF.fx	0.64583333	304.331	304.387			N/A
9/24/2019	USDHUF.fx	0.39583333	304.799	304.765			N/A
9/24/2019	USDHUF.fx	0.47916667	305.197	305.16			N/A
9/24/2019	USDHUF.fx	0.5625	305.426	305.479			N/A
9/24/2019	USDHUF.fx	0.64583333	304.724	304.796			N/A
9/25/2019	USDHUF.fx	0.39583333	303.683	303.546			N/A
9/25/2019	USDHUF.fx	0.47916667	304.103	304.148			N/A
9/25/2019	USDHUF.fx	0.5625	304.145	304.206			N/A
9/25/2019	USDHUF.fx	0.64583333	304.875	304.955			N/A
9/26/2019	USDHUF.fx	0.39583333	305.144	305.205			N/A
9/26/2019	USDHUF.fx	0.47916667	305.636	305.472			N/A
9/26/2019	USDHUF.fx	0.5625	305.816	305.875			N/A
9/26/2019	USDHUF.fx	0.64583333	306.345	306.359			N/A
9/27/2019	USDHUF.fx	0.39583333	307.705	307.59			N/A
9/27/2019	USDHUF.fx	0.47916667	307.495	307.532			N/A
9/27/2019	USDHUF.fx	0.5625	307.542	307.574			N/A
9/27/2019	USDHUF.fx	0.64583333	307.002	306.976			N/A
9/28/2019	USDHUF.fx	0.39583333					N/A
9/28/2019	USDHUF.fx	0.47916667					N/A
9/28/2019	USDHUF.fx	0.5625					N/A
9/28/2019	USDHUF.fx	0.64583333					N/A

9/29/2019	USDHUF.fx	0.39583333					N/A
9/29/2019	USDHUF.fx	0.47916667					N/A
9/29/2019	USDHUF.fx	0.5625					N/A
9/29/2019	USDHUF.fx	0.64583333					N/A
9/30/2019	USDHUF.fx	0.39583333	306.644	306.667			N/A
9/30/2019	USDHUF.fx	0.47916667	306.012	306.036			N/A
9/30/2019	USDHUF.fx	0.5625	306.284	306.339			N/A
9/30/2019	USDHUF.fx	0.64583333	307.675	307.631			N/A
7/1/2019	USDINR	0.39583333	63.95	73.94			N/A
7/1/2019	USDINR	0.47916667	64.05	74.04			N/A
7/1/2019	USDINR	0.5625					N/A
7/1/2019	USDINR	0.64583333					N/A
7/2/2019	USDINR	0.39583333	63.97	73.97			N/A
7/2/2019	USDINR	0.47916667	64.05	74.05			N/A
7/2/2019	USDINR	0.5625					N/A
7/2/2019	USDINR	0.64583333					N/A
7/3/2019	USDINR	0.39583333					N/A
7/3/2019	USDINR	0.47916667	63.87	73.87			N/A
7/3/2019	USDINR	0.5625					N/A
7/3/2019	USDINR	0.64583333					N/A
7/4/2019	USDINR	0.39583333	63.84	73.83			N/A
7/4/2019	USDINR	0.47916667	63.81	73.8			N/A
7/4/2019	USDINR	0.5625					N/A
7/4/2019	USDINR	0.64583333					N/A
7/5/2019	USDINR	0.39583333	63.74	73.72			N/A
7/5/2019	USDINR	0.47916667	63.47	73.47			N/A
7/5/2019	USDINR	0.5625					N/A
7/5/2019	USDINR	0.64583333					N/A
7/6/2019	USDINR	0.39583333					N/A
7/6/2019	USDINR	0.47916667					N/A
7/6/2019	USDINR	0.5625					N/A
7/6/2019	USDINR	0.64583333					N/A
7/7/2019	USDINR	0.39583333					N/A
7/7/2019	USDINR	0.47916667					N/A

7/7/2019	USDINR	0.5625					N/A
7/7/2019	USDINR	0.64583333					N/A
7/8/2019	USDINR	0.39583333	63.68	73.67			N/A
7/8/2019	USDINR	0.47916667	63.73	73.72			N/A
7/8/2019	USDINR	0.5625					N/A
7/8/2019	USDINR	0.64583333					N/A
7/9/2019	USDINR	0.39583333	63.68	73.65			N/A
7/9/2019	USDINR	0.47916667	63.68	73.68			N/A
7/9/2019	USDINR	0.5625					N/A
7/9/2019	USDINR	0.64583333					N/A
7/10/2019	USDINR	0.39583333	63.53	73.52			N/A
7/10/2019	USDINR	0.47916667	63.57	73.55			N/A
7/10/2019	USDINR	0.5625					N/A
7/10/2019	USDINR	0.64583333					N/A
7/11/2019	USDINR	0.39583333	63.36	73.35			N/A
7/11/2019	USDINR	0.47916667	63.42	73.4			N/A
7/11/2019	USDINR	0.5625					N/A
7/11/2019	USDINR	0.64583333					N/A
7/12/2019	USDINR	0.39583333	63.59	73.58			N/A
7/12/2019	USDINR	0.47916667	63.56	73.55			N/A
7/12/2019	USDINR	0.5625					N/A
7/12/2019	USDINR	0.64583333					N/A
7/13/2019	USDINR	0.39583333					N/A
7/13/2019	USDINR	0.47916667					N/A
7/13/2019	USDINR	0.5625					N/A
7/13/2019	USDINR	0.64583333					N/A
7/14/2019	USDINR	0.39583333					N/A
7/14/2019	USDINR	0.47916667					N/A
7/14/2019	USDINR	0.5625					N/A
7/14/2019	USDINR	0.64583333					N/A
7/15/2019	USDINR	0.39583333	63.59	73.58			N/A
7/15/2019	USDINR	0.47916667	63.56	73.55			N/A
7/15/2019	USDINR	0.5625					N/A
7/15/2019	USDINR	0.64583333					N/A

7/16/2019	USDINR	0.39583333	63.57	73.56			N/A
7/16/2019	USDINR	0.47916667	63.67	73.66			N/A
7/16/2019	USDINR	0.5625					N/A
7/16/2019	USDINR	0.64583333					N/A
7/17/2019	USDINR	0.39583333	63.81	73.8			N/A
7/17/2019	USDINR	0.47916667	63.78	73.77			N/A
7/17/2019	USDINR	0.5625					N/A
7/17/2019	USDINR	0.64583333					N/A
7/18/2019	USDINR	0.39583333	63.86	73.85			N/A
7/18/2019	USDINR	0.47916667	63.91	73.88			N/A
7/18/2019	USDINR	0.5625					N/A
7/18/2019	USDINR	0.64583333					N/A
7/19/2019	USDINR	0.39583333	63.83	73.82			N/A
7/19/2019	USDINR	0.47916667	63.86	73.84			N/A
7/19/2019	USDINR	0.5625					N/A
7/19/2019	USDINR	0.64583333					N/A
7/20/2019	USDINR	0.39583333					N/A
7/20/2019	USDINR	0.47916667					N/A
7/20/2019	USDINR	0.5625					N/A
7/20/2019	USDINR	0.64583333					N/A
7/21/2019	USDINR	0.39583333					N/A
7/21/2019	USDINR	0.47916667					N/A
7/21/2019	USDINR	0.5625					N/A
7/21/2019	USDINR	0.64583333					N/A
7/22/2019	USDINR	0.39583333	64.02	74.01			N/A
7/22/2019	USDINR	0.47916667	63.97	73.97			N/A
7/22/2019	USDINR	0.5625					N/A
7/22/2019	USDINR	0.64583333					N/A
7/23/2019	USDINR	0.39583333	63.99	73.99			N/A
7/23/2019	USDINR	0.47916667	63.93	73.92			N/A
7/23/2019	USDINR	0.5625					N/A
7/23/2019	USDINR	0.64583333					N/A
7/24/2019	USDINR	0.39583333	64.03	74.02			N/A
7/24/2019	USDINR	0.47916667	64.01	74.01			N/A

7/24/2019	USDINR	0.5625					N/A
7/24/2019	USDINR	0.64583333					N/A
7/25/2019	USDINR	0.39583333					N/A
7/25/2019	USDINR	0.47916667	63.95	73.94			N/A
7/25/2019	USDINR	0.5625					N/A
7/25/2019	USDINR	0.64583333					N/A
7/26/2019	USDINR	0.39583333					N/A
7/26/2019	USDINR	0.47916667	64.03	74.02			N/A
7/26/2019	USDINR	0.5625					N/A
7/26/2019	USDINR	0.64583333					N/A
7/27/2019	USDINR	0.39583333					N/A
7/27/2019	USDINR	0.47916667					N/A
7/27/2019	USDINR	0.5625					N/A
7/27/2019	USDINR	0.64583333					N/A
7/28/2019	USDINR	0.39583333					N/A
7/28/2019	USDINR	0.47916667					N/A
7/28/2019	USDINR	0.5625					N/A
7/28/2019	USDINR	0.64583333					N/A
7/29/2019	USDINR	0.39583333	63.9	73.89			N/A
7/29/2019	USDINR	0.47916667	63.84	73.84			N/A
7/29/2019	USDINR	0.5625					N/A
7/29/2019	USDINR	0.64583333					N/A
7/30/2019	USDINR	0.39583333	63.75	73.75			N/A
7/30/2019	USDINR	0.47916667	63.73	73.72			N/A
7/30/2019	USDINR	0.5625					N/A
7/30/2019	USDINR	0.64583333					N/A
7/31/2019	USDINR	0.39583333	63.87	73.86			N/A
7/31/2019	USDINR	0.47916667	63.88	73.86			N/A
7/31/2019	USDINR	0.5625					N/A
7/31/2019	USDINR	0.64583333					N/A
8/1/2019	USDINR	0.39583333	64.06	74.05			N/A
8/1/2019	USDINR	0.47916667	64.08	74.07			N/A
8/1/2019	USDINR	0.5625					N/A
8/1/2019	USDINR	0.64583333					N/A

8/2/2019	USDINR	0.39583333	64.42	74.39			N/A
8/2/2019	USDINR	0.47916667	64.63	74.61			N/A
8/2/2019	USDINR	0.5625					N/A
8/2/2019	USDINR	0.64583333					N/A
8/3/2019	USDINR	0.39583333					N/A
8/3/2019	USDINR	0.47916667					N/A
8/3/2019	USDINR	0.5625					N/A
8/3/2019	USDINR	0.64583333					N/A
8/4/2019	USDINR	0.39583333					N/A
8/4/2019	USDINR	0.47916667					N/A
8/4/2019	USDINR	0.5625					N/A
8/4/2019	USDINR	0.64583333					N/A
8/5/2019	USDINR	0.39583333	65.39	75.37			N/A
8/5/2019	USDINR	0.47916667	65.47	75.43			N/A
8/5/2019	USDINR	0.5625					N/A
8/5/2019	USDINR	0.64583333					N/A
8/6/2019	USDINR	0.39583333	65.75	75.72			N/A
8/6/2019	USDINR	0.47916667	65.75	75.73			N/A
8/6/2019	USDINR	0.5625					N/A
8/6/2019	USDINR	0.64583333					N/A
8/7/2019	USDINR	0.39583333	65.94	75.92			N/A
8/7/2019	USDINR	0.47916667	65.76	75.74			N/A
8/7/2019	USDINR	0.5625					N/A
8/7/2019	USDINR	0.64583333					N/A
8/8/2019	USDINR	0.39583333	65.87	75.85			N/A
8/8/2019	USDINR	0.47916667	65.9	75.9			N/A
8/8/2019	USDINR	0.5625					N/A
8/8/2019	USDINR	0.64583333					N/A
8/9/2019	USDINR	0.39583333	65.52	75.5			N/A
8/9/2019	USDINR	0.47916667	65.66	75.65			N/A
8/9/2019	USDINR	0.5625					N/A
8/9/2019	USDINR	0.64583333					N/A
8/10/2019	USDINR	0.39583333					N/A
8/10/2019	USDINR	0.47916667					N/A

8/10/2019	USDINR	0.5625					N/A
8/10/2019	USDINR	0.64583333					N/A
8/11/2019	USDINR	0.39583333					N/A
8/11/2019	USDINR	0.47916667					N/A
8/11/2019	USDINR	0.5625					N/A
8/11/2019	USDINR	0.64583333					N/A
8/12/2019	USDINR	0.39583333					N/A
8/12/2019	USDINR	0.47916667					N/A
8/12/2019	USDINR	0.5625					N/A
8/12/2019	USDINR	0.64583333					N/A
8/13/2019	USDINR	0.39583333	66.23	76.22			N/A
8/13/2019	USDINR	0.47916667	66.25	76.23			N/A
8/13/2019	USDINR	0.5625					N/A
8/13/2019	USDINR	0.64583333					N/A
8/14/2019	USDINR	0.39583333	66.09	76.07			N/A
8/14/2019	USDINR	0.47916667					N/A
8/14/2019	USDINR	0.5625					N/A
8/14/2019	USDINR	0.64583333					N/A
8/15/2019	USDINR	0.39583333					N/A
8/15/2019	USDINR	0.47916667					N/A
8/15/2019	USDINR	0.5625					N/A
8/15/2019	USDINR	0.64583333					N/A
8/16/2019	USDINR	0.39583333	66.28	76.26			N/A
8/16/2019	USDINR	0.47916667	66.17	76.14			N/A
8/16/2019	USDINR	0.5625					N/A
8/16/2019	USDINR	0.64583333					N/A
8/17/2019	USDINR	0.39583333					N/A
8/17/2019	USDINR	0.47916667					N/A
8/17/2019	USDINR	0.5625					N/A
8/17/2019	USDINR	0.64583333					N/A
8/18/2019	USDINR	0.39583333					N/A
8/18/2019	USDINR	0.47916667					N/A
8/18/2019	USDINR	0.5625					N/A
8/18/2019	USDINR	0.64583333					N/A

8/19/2019	USDINR	0.39583333	66.36	76.35		N/A
8/19/2019	USDINR	0.47916667	66.43	76.41		N/A
8/19/2019	USDINR	0.5625				N/A
8/19/2019	USDINR	0.64583333				N/A
8/20/2019	USDINR	0.39583333	66.6	76.59		N/A
8/20/2019	USDINR	0.47916667	66.67	76.66		N/A
8/20/2019	USDINR	0.5625				N/A
8/20/2019	USDINR	0.64583333				N/A
8/21/2019	USDINR	0.39583333	66.57	76.55		N/A
8/21/2019	USDINR	0.47916667	66.43	76.4		N/A
8/21/2019	USDINR	0.5625				N/A
8/21/2019	USDINR	0.64583333				N/A
8/22/2019	USDINR	0.39583333	66.75	76.7		N/A
8/22/2019	USDINR	0.47916667	66.89	76.86		N/A
8/22/2019	USDINR	0.5625				N/A
8/22/2019	USDINR	0.64583333				N/A
8/23/2019	USDINR	0.39583333	66.77	76.75		N/A
8/23/2019	USDINR	0.47916667	66.62	76.59		N/A
8/23/2019	USDINR	0.5625				N/A
8/23/2019	USDINR	0.64583333				N/A
8/24/2019	USDINR	0.39583333				N/A
8/24/2019	USDINR	0.47916667				N/A
8/24/2019	USDINR	0.5625				N/A
8/24/2019	USDINR	0.64583333				N/A
8/25/2019	USDINR	0.39583333				N/A
8/25/2019	USDINR	0.47916667				N/A
8/25/2019	USDINR	0.5625				N/A
8/25/2019	USDINR	0.64583333				N/A
8/26/2019	USDINR	0.39583333	67.23	77.22		N/A
8/26/2019	USDINR	0.47916667	66.99	76.98		N/A
8/26/2019	USDINR	0.5625				N/A
8/26/2019	USDINR	0.64583333				N/A
8/27/2019	USDINR	0.39583333	66.78	76.76		N/A
8/27/2019	USDINR	0.47916667	66.73	76.71		N/A

8/27/2019	USDINR	0.5625					N/A
8/27/2019	USDINR	0.64583333					N/A
8/28/2019	USDINR	0.39583333					N/A
8/28/2019	USDINR	0.47916667	66.78	76.77			N/A
8/28/2019	USDINR	0.5625					N/A
8/28/2019	USDINR	0.64583333					N/A
8/29/2019	USDINR	0.39583333	66.99	76.98			N/A
8/29/2019	USDINR	0.47916667	66.76	76.74			N/A
8/29/2019	USDINR	0.5625					N/A
8/29/2019	USDINR	0.64583333					N/A
8/30/2019	USDINR	0.39583333	66.77	76.76			N/A
8/30/2019	USDINR	0.47916667	66.53	76.51			N/A
8/30/2019	USDINR	0.5625					N/A
8/30/2019	USDINR	0.64583333					N/A
8/31/2019	USDINR	0.39583333					N/A
8/31/2019	USDINR	0.47916667					N/A
8/31/2019	USDINR	0.5625					N/A
8/31/2019	USDINR	0.64583333					N/A
9/1/2019	USDINR	0.39583333					N/A
9/1/2019	USDINR	0.47916667					N/A
9/1/2019	USDINR	0.5625					N/A
9/1/2019	USDINR	0.64583333					N/A
9/2/2019	USDINR	0.39583333					N/A
9/2/2019	USDINR	0.47916667					N/A
9/2/2019	USDINR	0.5625					N/A
9/2/2019	USDINR	0.64583333					N/A
9/3/2019	USDINR	0.39583333	67.19	77.18			N/A
9/3/2019	USDINR	0.47916667	67.21	77.2			N/A
9/3/2019	USDINR	0.5625					N/A
9/3/2019	USDINR	0.64583333					N/A
9/4/2019	USDINR	0.39583333	67.08	77.07			N/A
9/4/2019	USDINR	0.47916667	67.03	77			N/A
9/4/2019	USDINR	0.5625					N/A
9/4/2019	USDINR	0.64583333					N/A

9/5/2019	USDINR	0.39583333	66.88	76.87		N/A
9/5/2019	USDINR	0.47916667	66.9	76.89		N/A
9/5/2019	USDINR	0.5625				N/A
9/5/2019	USDINR	0.64583333				N/A
9/6/2019	USDINR	0.39583333	66.72	76.7		N/A
9/6/2019	USDINR	0.47916667	66.66	76.65		N/A
9/6/2019	USDINR	0.5625				N/A
9/6/2019	USDINR	0.64583333				N/A
9/7/2019	USDINR	0.39583333				N/A
9/7/2019	USDINR	0.47916667				N/A
9/7/2019	USDINR	0.5625				N/A
9/7/2019	USDINR	0.64583333				N/A
9/8/2019	USDINR	0.39583333				N/A
9/8/2019	USDINR	0.47916667				N/A
9/8/2019	USDINR	0.5625				N/A
9/8/2019	USDINR	0.64583333				N/A
9/9/2019	USDINR	0.39583333				N/A
9/9/2019	USDINR	0.47916667	66.54	76.53		N/A
9/9/2019	USDINR	0.5625				N/A
9/9/2019	USDINR	0.64583333				N/A
9/10/2019	USDINR	0.39583333				N/A
9/10/2019	USDINR	0.47916667				N/A
9/10/2019	USDINR	0.5625				N/A
9/10/2019	USDINR	0.64583333				N/A
9/11/2019	USDINR	0.39583333	66.64	76.63		N/A
9/11/2019	USDINR	0.47916667	66.66	76.65		N/A
9/11/2019	USDINR	0.5625				N/A
9/11/2019	USDINR	0.64583333				N/A
9/12/2019	USDINR	0.39583333	66.34	76.33		N/A
9/12/2019	USDINR	0.47916667	66.33	76.32		N/A
9/12/2019	USDINR	0.5625				N/A
9/12/2019	USDINR	0.64583333				N/A
9/13/2019	USDINR	0.39583333	65.93	75.92		N/A
9/13/2019	USDINR	0.47916667	66.06	76.05		N/A

9/13/2019	USDINR	0.5625					N/A
9/13/2019	USDINR	0.64583333					N/A
9/14/2019	USDINR	0.39583333					N/A
9/14/2019	USDINR	0.47916667					N/A
9/14/2019	USDINR	0.5625					N/A
9/14/2019	USDINR	0.64583333					N/A
9/15/2019	USDINR	0.39583333					N/A
9/15/2019	USDINR	0.47916667					N/A
9/15/2019	USDINR	0.5625					N/A
9/15/2019	USDINR	0.64583333					N/A
9/16/2019	USDINR	0.39583333	66.49	76.48			N/A
9/16/2019	USDINR	0.47916667	66.46	76.44			N/A
9/16/2019	USDINR	0.5625					N/A
9/16/2019	USDINR	0.64583333					N/A
9/17/2019	USDINR	0.39583333	66.79	76.79			N/A
9/17/2019	USDINR	0.47916667	66.81	76.8			N/A
9/17/2019	USDINR	0.5625					N/A
9/17/2019	USDINR	0.64583333					N/A
9/18/2019	USDINR	0.39583333	66.32	76.31			N/A
9/18/2019	USDINR	0.47916667	66.29	76.28			N/A
9/18/2019	USDINR	0.5625					N/A
9/18/2019	USDINR	0.64583333					N/A
9/19/2019	USDINR	0.39583333	66.14	76.13			N/A
9/19/2019	USDINR	0.47916667					N/A
9/19/2019	USDINR	0.5625					N/A
9/19/2019	USDINR	0.64583333					N/A
9/20/2019	USDINR	0.39583333	65.92	75.9			N/A
9/20/2019	USDINR	0.47916667	66.1	76.07			N/A
9/20/2019	USDINR	0.5625					N/A
9/20/2019	USDINR	0.64583333					N/A
9/21/2019	USDINR	0.39583333					N/A
9/21/2019	USDINR	0.47916667					N/A
9/21/2019	USDINR	0.5625					N/A
9/21/2019	USDINR	0.64583333					N/A

9/22/2019	USDINR	0.39583333					N/A
9/22/2019	USDINR	0.47916667					N/A
9/22/2019	USDINR	0.5625					N/A
9/22/2019	USDINR	0.64583333					N/A
9/23/2019	USDINR	0.39583333	65.92	75.92			N/A
9/23/2019	USDINR	0.47916667	65.9	75.89			N/A
9/23/2019	USDINR	0.5625					N/A
9/23/2019	USDINR	0.64583333					N/A
9/24/2019	USDINR	0.39583333	65.82	75.81			N/A
9/24/2019	USDINR	0.47916667	65.88	75.87			N/A
9/24/2019	USDINR	0.5625					N/A
9/24/2019	USDINR	0.64583333					N/A
9/25/2019	USDINR	0.39583333	66.05	76.04			N/A
9/25/2019	USDINR	0.47916667	66.13	76.12			N/A
9/25/2019	USDINR	0.5625					N/A
9/25/2019	USDINR	0.64583333					N/A
9/26/2019	USDINR	0.39583333	65.93	75.91			N/A
9/26/2019	USDINR	0.47916667	65.97	75.96			N/A
9/26/2019	USDINR	0.5625					N/A
9/26/2019	USDINR	0.64583333					N/A
9/27/2019	USDINR	0.39583333	65.86	75.85			N/A
9/27/2019	USDINR	0.47916667	65.71	75.69			N/A
9/27/2019	USDINR	0.5625					N/A
9/27/2019	USDINR	0.64583333					N/A
9/28/2019	USDINR	0.39583333					N/A
9/28/2019	USDINR	0.47916667					N/A
9/28/2019	USDINR	0.5625					N/A
9/28/2019	USDINR	0.64583333					N/A
9/29/2019	USDINR	0.39583333					N/A
9/29/2019	USDINR	0.47916667					N/A
9/29/2019	USDINR	0.5625					N/A
9/29/2019	USDINR	0.64583333					N/A
9/30/2019	USDINR	0.39583333	65.67	75.67			N/A
9/30/2019	USDINR	0.47916667	65.73	75.7			N/A

9/30/2019	USDINR	0.5625					N/A
9/30/2019	USDINR	0.64583333					N/A
7/1/2019	USDJPY	0.39583333	108.438	108.442			N/A
7/1/2019	USDJPY	0.47916667	108.264	108.271			N/A
7/1/2019	USDJPY	0.5625	108.302	108.313			N/A
7/1/2019	USDJPY	0.64583333	108.309	108.315			N/A
7/2/2019	USDJPY	0.39583333	108.395	108.4			N/A
7/2/2019	USDJPY	0.47916667	108.228	108.226			N/A
7/2/2019	USDJPY	0.5625	108.258	108.262			N/A
7/2/2019	USDJPY	0.64583333	108.241	108.257			N/A
7/3/2019	USDJPY	0.39583333	107.627	107.625			N/A
7/3/2019	USDJPY	0.47916667	107.72	107.717			N/A
7/3/2019	USDJPY	0.5625	107.684	107.687			N/A
7/3/2019	USDJPY	0.64583333	107.722	107.703			N/A
7/4/2019	USDJPY	0.39583333	107.795	107.805			N/A
7/4/2019	USDJPY	0.47916667	107.801	107.814			N/A
7/4/2019	USDJPY	0.5625	107.759	107.774			N/A
7/4/2019	USDJPY	0.64583333	107.773	107.786			N/A
7/5/2019	USDJPY	0.39583333	107.927	107.933			N/A
7/5/2019	USDJPY	0.47916667	108.007	108.016			N/A
7/5/2019	USDJPY	0.5625	108.025	108.033			N/A
7/5/2019	USDJPY	0.64583333	108.337	108.073	1000	1000	N/A
7/6/2019	USDJPY	0.39583333					N/A
7/6/2019	USDJPY	0.47916667					N/A
7/6/2019	USDJPY	0.5625					N/A
7/6/2019	USDJPY	0.64583333					N/A
7/7/2019	USDJPY	0.39583333					N/A
7/7/2019	USDJPY	0.47916667					N/A
7/7/2019	USDJPY	0.5625					N/A
7/7/2019	USDJPY	0.64583333					N/A
7/8/2019	USDJPY	0.39583333	108.346	108.349			N/A
7/8/2019	USDJPY	0.47916667	108.345	108.356			N/A
7/8/2019	USDJPY	0.5625	108.492	108.501			N/A
7/8/2019	USDJPY	0.64583333	108.532	108.536			N/A

7/9/2019	USDJPY	0.39583333	108.784	108.792			N/A
7/9/2019	USDJPY	0.47916667	108.859	108.87			N/A
7/9/2019	USDJPY	0.5625	108.802	108.809			N/A
7/9/2019	USDJPY	0.64583333	108.784	108.776			N/A
7/10/2019	USDJPY	0.39583333	108.886	108.899			N/A
7/10/2019	USDJPY	0.47916667	108.908	108.922			N/A
7/10/2019	USDJPY	0.5625	108.889	108.894			N/A
7/10/2019	USDJPY	0.64583333	108.939	108.711		1000	N/A
7/11/2019	USDJPY	0.39583333	108.012	108.017			N/A
7/11/2019	USDJPY	0.47916667	108.04	108.054			N/A
7/11/2019	USDJPY	0.5625	108.154	108.157			N/A
7/11/2019	USDJPY	0.64583333	108.273	108.083	1000	1000	N/A
7/12/2019	USDJPY	0.39583333	108.332	108.339			N/A
7/12/2019	USDJPY	0.47916667	108.317	108.321			N/A
7/12/2019	USDJPY	0.5625	108.427	108.429			N/A
7/12/2019	USDJPY	0.64583333	108.301	108.271			N/A
7/13/2019	USDJPY	0.39583333					N/A
7/13/2019	USDJPY	0.47916667					N/A
7/13/2019	USDJPY	0.5625					N/A
7/13/2019	USDJPY	0.64583333					N/A
7/14/2019	USDJPY	0.39583333					N/A
7/14/2019	USDJPY	0.47916667					N/A
7/14/2019	USDJPY	0.5625					N/A
7/14/2019	USDJPY	0.64583333					N/A
7/15/2019	USDJPY	0.39583333	108.053	108.058			N/A
7/15/2019	USDJPY	0.47916667	107.86	107.867			N/A
7/15/2019	USDJPY	0.5625	107.847	107.855			N/A
7/15/2019	USDJPY	0.64583333	107.945	107.94			N/A
7/16/2019	USDJPY	0.39583333	108.072	108.078			N/A
7/16/2019	USDJPY	0.47916667	108.026	108.035			N/A
7/16/2019	USDJPY	0.5625	107.928	107.943			N/A
7/16/2019	USDJPY	0.64583333	108.176	108.04	1000	1000	N/A
7/17/2019	USDJPY	0.39583333	108.176	108.181			N/A
7/17/2019	USDJPY	0.47916667	108.272	108.276			N/A

7/17/2019	USDJPY	0.5625	108.288	108.299			N/A
7/17/2019	USDJPY	0.64583333	108.252	108.251			N/A
7/18/2019	USDJPY	0.39583333	107.672	107.684			N/A
7/18/2019	USDJPY	0.47916667	107.741	107.745			N/A
7/18/2019	USDJPY	0.5625	107.761	107.754			N/A
7/18/2019	USDJPY	0.64583333	107.876	107.765	10000	10000	N/A
7/19/2019	USDJPY	0.39583333	107.659	107.658			N/A
7/19/2019	USDJPY	0.47916667	107.673	107.686			N/A
7/19/2019	USDJPY	0.5625	107.626	107.636			N/A
7/19/2019	USDJPY	0.64583333	107.778	107.774			N/A
7/20/2019	USDJPY	0.39583333					N/A
7/20/2019	USDJPY	0.47916667					N/A
7/20/2019	USDJPY	0.5625					N/A
7/20/2019	USDJPY	0.64583333					N/A
7/21/2019	USDJPY	0.39583333					N/A
7/21/2019	USDJPY	0.47916667					N/A
7/21/2019	USDJPY	0.5625					N/A
7/21/2019	USDJPY	0.64583333					N/A
7/22/2019	USDJPY	0.39583333	108	107.998			N/A
7/22/2019	USDJPY	0.47916667	107.83	107.84			N/A
7/22/2019	USDJPY	0.5625	107.867	107.874			N/A
7/22/2019	USDJPY	0.64583333	107.923	107.921			N/A
7/23/2019	USDJPY	0.39583333	108.142	108.148			N/A
7/23/2019	USDJPY	0.47916667	108.139	108.152			N/A
7/23/2019	USDJPY	0.5625	108.126	108.133			N/A
7/23/2019	USDJPY	0.64583333	108.114	108.114			N/A
7/24/2019	USDJPY	0.39583333	108.128	108.136			N/A
7/24/2019	USDJPY	0.47916667	108.042	108.051			N/A
7/24/2019	USDJPY	0.5625	108.071	108.081			N/A
7/24/2019	USDJPY	0.64583333	108.055	108.06			N/A
7/25/2019	USDJPY	0.39583333	108.108	108.116			N/A
7/25/2019	USDJPY	0.47916667	108.089	108.104			N/A
7/25/2019	USDJPY	0.5625	108.056	108.068			N/A
7/25/2019	USDJPY	0.64583333	108.137	108.118			N/A

7/26/2019	USDJPY	0.39583333	108.627	108.632			N/A
7/26/2019	USDJPY	0.47916667	108.66	108.673			N/A
7/26/2019	USDJPY	0.5625	108.649	108.663			N/A
7/26/2019	USDJPY	0.64583333	108.819	108.705		1000	N/A
7/27/2019	USDJPY	0.39583333					N/A
7/27/2019	USDJPY	0.47916667					N/A
7/27/2019	USDJPY	0.5625					N/A
7/27/2019	USDJPY	0.64583333					N/A
7/28/2019	USDJPY	0.39583333					N/A
7/28/2019	USDJPY	0.47916667					N/A
7/28/2019	USDJPY	0.5625					N/A
7/28/2019	USDJPY	0.64583333					N/A
7/29/2019	USDJPY	0.39583333	108.661	108.667			N/A
7/29/2019	USDJPY	0.47916667	108.663	108.675			N/A
7/29/2019	USDJPY	0.5625	108.656	108.661			N/A
7/29/2019	USDJPY	0.64583333	108.668	108.679			N/A
7/30/2019	USDJPY	0.39583333	108.576	108.58			N/A
7/30/2019	USDJPY	0.47916667	108.586	108.587			N/A
7/30/2019	USDJPY	0.5625	108.552	108.56			N/A
7/30/2019	USDJPY	0.64583333	108.498	108.463			N/A
7/31/2019	USDJPY	0.39583333	108.523	108.528			N/A
7/31/2019	USDJPY	0.47916667	108.569	108.572			N/A
7/31/2019	USDJPY	0.5625	108.54	108.552			N/A
7/31/2019	USDJPY	0.64583333	108.613	108.608			N/A
8/1/2019	USDJPY	0.39583333	109.234	109.216			N/A
8/1/2019	USDJPY	0.47916667	109.082	109.092			N/A
8/1/2019	USDJPY	0.5625	109.056	109.052			N/A
8/1/2019	USDJPY	0.64583333	108.802	108.793			N/A
8/2/2019	USDJPY	0.39583333	107.058	107.061			N/A
8/2/2019	USDJPY	0.47916667	106.96	106.955			N/A
8/2/2019	USDJPY	0.5625	106.878	106.875			N/A
8/2/2019	USDJPY	0.64583333	106.853	106.623		5000	N/A
8/3/2019	USDJPY	0.39583333					N/A
8/3/2019	USDJPY	0.47916667					N/A

8/3/2019	USDJPY	0.5625					N/A
8/3/2019	USDJPY	0.64583333					N/A
8/4/2019	USDJPY	0.39583333					N/A
8/4/2019	USDJPY	0.47916667					N/A
8/4/2019	USDJPY	0.5625					N/A
8/4/2019	USDJPY	0.64583333					N/A
8/5/2019	USDJPY	0.39583333	105.935	105.916			N/A
8/5/2019	USDJPY	0.47916667	105.952	105.933			N/A
8/5/2019	USDJPY	0.5625	106.053	106.047			N/A
8/5/2019	USDJPY	0.64583333	106.217	106.19			N/A
8/6/2019	USDJPY	0.39583333	106.502	106.482			N/A
8/6/2019	USDJPY	0.47916667	106.472	106.468			N/A
8/6/2019	USDJPY	0.5625	106.401	106.401			N/A
8/6/2019	USDJPY	0.64583333	106.417	106.411			N/A
8/7/2019	USDJPY	0.39583333	106.221	106.197			N/A
8/7/2019	USDJPY	0.47916667	106.262	106.246			N/A
8/7/2019	USDJPY	0.5625	106.275	106.283			N/A
8/7/2019	USDJPY	0.64583333	106.091	106.014			N/A
8/8/2019	USDJPY	0.39583333	106.146	106.141			N/A
8/8/2019	USDJPY	0.47916667	106.082	106.09			N/A
8/8/2019	USDJPY	0.5625	106.087	106.097			N/A
8/8/2019	USDJPY	0.64583333	105.993	105.979			N/A
8/9/2019	USDJPY	0.39583333	105.916	105.918			N/A
8/9/2019	USDJPY	0.47916667	105.961	105.955			N/A
8/9/2019	USDJPY	0.5625	105.817	105.828			N/A
8/9/2019	USDJPY	0.64583333	105.823	105.773			N/A
8/10/2019	USDJPY	0.39583333					N/A
8/10/2019	USDJPY	0.47916667					N/A
8/10/2019	USDJPY	0.5625					N/A
8/10/2019	USDJPY	0.64583333					N/A
8/11/2019	USDJPY	0.39583333					N/A
8/11/2019	USDJPY	0.47916667					N/A
8/11/2019	USDJPY	0.5625					N/A
8/11/2019	USDJPY	0.64583333					N/A

8/12/2019	USDJPY	0.39583333	105.388	105.4			N/A
8/12/2019	USDJPY	0.47916667	105.315	105.309			N/A
8/12/2019	USDJPY	0.5625	105.194	105.188			N/A
8/12/2019	USDJPY	0.64583333	105.175	105.163			N/A
8/13/2019	USDJPY	0.39583333	105.277	105.273			N/A
8/13/2019	USDJPY	0.47916667	105.245	105.248			N/A
8/13/2019	USDJPY	0.5625	105.137	105.132			N/A
8/13/2019	USDJPY	0.64583333	105.339	105.241			N/A
8/14/2019	USDJPY	0.39583333	106.417	106.42			N/A
8/14/2019	USDJPY	0.47916667	106.424	106.4			N/A
8/14/2019	USDJPY	0.5625	106.221	106.203			N/A
8/14/2019	USDJPY	0.64583333	105.972	105.948			N/A
8/15/2019	USDJPY	0.39583333	105.959	105.955			N/A
8/15/2019	USDJPY	0.47916667	106.216	106.22			N/A
8/15/2019	USDJPY	0.5625	105.804	105.779			N/A
8/15/2019	USDJPY	0.64583333	106.33	106.171			N/A
8/16/2019	USDJPY	0.39583333	106.142	106.15			N/A
8/16/2019	USDJPY	0.47916667	106.16	106.156			N/A
8/16/2019	USDJPY	0.5625	106.385	106.376			N/A
8/16/2019	USDJPY	0.64583333	106.327	106.311			N/A
8/17/2019	USDJPY	0.39583333					N/A
8/17/2019	USDJPY	0.47916667					N/A
8/17/2019	USDJPY	0.5625					N/A
8/17/2019	USDJPY	0.64583333					N/A
8/18/2019	USDJPY	0.39583333					N/A
8/18/2019	USDJPY	0.47916667					N/A
8/18/2019	USDJPY	0.5625					N/A
8/18/2019	USDJPY	0.64583333					N/A
8/19/2019	USDJPY	0.39583333	106.394	106.392			N/A
8/19/2019	USDJPY	0.47916667	106.592	106.593			N/A
8/19/2019	USDJPY	0.5625	106.537	106.545			N/A
8/19/2019	USDJPY	0.64583333	106.583	106.595			N/A
8/20/2019	USDJPY	0.39583333	106.501	106.493			N/A
8/20/2019	USDJPY	0.47916667	106.429	106.442			N/A

8/20/2019	USDJPY	0.5625	106.357	106.353			N/A
8/20/2019	USDJPY	0.64583333	106.33	106.337			N/A
8/21/2019	USDJPY	0.39583333	106.474	106.484			N/A
8/21/2019	USDJPY	0.47916667	106.525	106.536			N/A
8/21/2019	USDJPY	0.5625	106.448	106.452			N/A
8/21/2019	USDJPY	0.64583333	106.481	106.477			N/A
8/22/2019	USDJPY	0.39583333	106.31	106.304			N/A
8/22/2019	USDJPY	0.47916667	106.411	106.417			N/A
8/22/2019	USDJPY	0.5625	106.369	106.376			N/A
8/22/2019	USDJPY	0.64583333	106.57	106.574			N/A
8/23/2019	USDJPY	0.39583333	106.63	106.627			N/A
8/23/2019	USDJPY	0.47916667	106.61	106.622			N/A
8/23/2019	USDJPY	0.5625	106.629	106.643			N/A
8/23/2019	USDJPY	0.64583333	106.452	106.427			N/A
8/24/2019	USDJPY	0.39583333					N/A
8/24/2019	USDJPY	0.47916667					N/A
8/24/2019	USDJPY	0.5625					N/A
8/24/2019	USDJPY	0.64583333					N/A
8/25/2019	USDJPY	0.39583333					N/A
8/25/2019	USDJPY	0.47916667					N/A
8/25/2019	USDJPY	0.5625					N/A
8/25/2019	USDJPY	0.64583333					N/A
8/26/2019	USDJPY	0.39583333	105.288	105.258			N/A
8/26/2019	USDJPY	0.47916667	105.835	105.841			N/A
8/26/2019	USDJPY	0.5625	105.851	105.848			N/A
8/26/2019	USDJPY	0.64583333	105.91	105.902			N/A
8/27/2019	USDJPY	0.39583333	105.654	105.662			N/A
8/27/2019	USDJPY	0.47916667	105.804	105.809			N/A
8/27/2019	USDJPY	0.5625	105.817	105.815			N/A
8/27/2019	USDJPY	0.64583333	105.844	105.841			N/A
8/28/2019	USDJPY	0.39583333	105.792	105.8			N/A
8/28/2019	USDJPY	0.47916667	105.784	105.784			N/A
8/28/2019	USDJPY	0.5625	105.776	105.771			N/A
8/28/2019	USDJPY	0.64583333	105.716	105.719			N/A

8/29/2019	USDJPY	0.39583333	105.908	105.91			N/A
8/29/2019	USDJPY	0.47916667	106.19	106.194			N/A
8/29/2019	USDJPY	0.5625	106.23	106.239	1000	1000	N/A
8/29/2019	USDJPY	0.64583333	106.374	106.343			N/A
8/30/2019	USDJPY	0.39583333	106.357	106.352			N/A
8/30/2019	USDJPY	0.47916667	106.403	106.406			N/A
8/30/2019	USDJPY	0.5625	106.409	106.418			N/A
8/30/2019	USDJPY	0.64583333	106.314	106.297			N/A
8/31/2019	USDJPY	0.39583333					N/A
8/31/2019	USDJPY	0.47916667					N/A
8/31/2019	USDJPY	0.5625					N/A
8/31/2019	USDJPY	0.64583333					N/A
9/1/2019	USDJPY	0.39583333					N/A
9/1/2019	USDJPY	0.47916667					N/A
9/1/2019	USDJPY	0.5625					N/A
9/1/2019	USDJPY	0.64583333					N/A
9/2/2019	USDJPY	0.39583333	106.176	106.177			N/A
9/2/2019	USDJPY	0.47916667	106.269	106.276			N/A
9/2/2019	USDJPY	0.5625	106.38	106.37			N/A
9/2/2019	USDJPY	0.64583333	106.36	106.372			N/A
9/3/2019	USDJPY	0.39583333	106.299	106.287			N/A
9/3/2019	USDJPY	0.47916667	106.063	106.064			N/A
9/3/2019	USDJPY	0.5625	106.074	106.077			N/A
9/3/2019	USDJPY	0.64583333	106.142	106.14			N/A
9/4/2019	USDJPY	0.39583333	106.233	106.216			N/A
9/4/2019	USDJPY	0.47916667	106.204	106.209			N/A
9/4/2019	USDJPY	0.5625	106.187	106.191			N/A
9/4/2019	USDJPY	0.64583333	106.252	106.256			N/A
9/5/2019	USDJPY	0.39583333	106.493	106.49			N/A
9/5/2019	USDJPY	0.47916667	106.493	106.485			N/A
9/5/2019	USDJPY	0.5625	106.586	106.591			N/A
9/5/2019	USDJPY	0.64583333	106.922	106.888			N/A
9/6/2019	USDJPY	0.39583333	107.003	107.01			N/A
9/6/2019	USDJPY	0.47916667	107.036	107.037			N/A

9/6/2019	USDJPY	0.5625	107.008	107.009			N/A
9/6/2019	USDJPY	0.64583333	106.961	106.738	10000	10000	N/A
9/7/2019	USDJPY	0.39583333					N/A
9/7/2019	USDJPY	0.47916667					N/A
9/7/2019	USDJPY	0.5625					N/A
9/7/2019	USDJPY	0.64583333					N/A
9/8/2019	USDJPY	0.39583333					N/A
9/8/2019	USDJPY	0.47916667					N/A
9/8/2019	USDJPY	0.5625					N/A
9/8/2019	USDJPY	0.64583333					N/A
9/9/2019	USDJPY	0.39583333					N/A
9/9/2019	USDJPY	0.47916667	106.972	106.967			N/A
9/9/2019	USDJPY	0.5625	107.026	107.036			N/A
9/9/2019	USDJPY	0.64583333	106.934	106.944			N/A
9/10/2019	USDJPY	0.39583333	107.332	107.344			N/A
9/10/2019	USDJPY	0.47916667	107.275	107.278			N/A
9/10/2019	USDJPY	0.5625	107.371	107.375			N/A
9/10/2019	USDJPY	0.64583333	107.336	107.344			N/A
9/11/2019	USDJPY	0.39583333	107.811	107.822			N/A
9/11/2019	USDJPY	0.47916667	107.777	107.779			N/A
9/11/2019	USDJPY	0.5625	107.718	107.731			N/A
9/11/2019	USDJPY	0.64583333	107.733	107.716			N/A
9/12/2019	USDJPY	0.39583333	108.027	108.034			N/A
9/12/2019	USDJPY	0.47916667	107.868	107.875			N/A
9/12/2019	USDJPY	0.5625	107.886	107.894			N/A
9/12/2019	USDJPY	0.64583333	107.707	107.644	1000	1000	N/A
9/13/2019	USDJPY	0.39583333	108.04	108.035			N/A
9/13/2019	USDJPY	0.47916667	108.001	108.005			N/A
9/13/2019	USDJPY	0.5625	107.979	107.988			N/A
9/13/2019	USDJPY	0.64583333	108.066	107.978			N/A
9/14/2019	USDJPY	0.39583333					N/A
9/14/2019	USDJPY	0.47916667					N/A
9/14/2019	USDJPY	0.5625					N/A
9/14/2019	USDJPY	0.64583333					N/A

9/15/2019	USDJPY	0.39583333					N/A
9/15/2019	USDJPY	0.47916667					N/A
9/15/2019	USDJPY	0.5625					N/A
9/15/2019	USDJPY	0.64583333					N/A
9/16/2019	USDJPY	0.39583333	107.848	107.847			N/A
9/16/2019	USDJPY	0.47916667	107.892	107.905			N/A
9/16/2019	USDJPY	0.5625	107.747	107.756			N/A
9/16/2019	USDJPY	0.64583333	107.845	107.832			N/A
9/17/2019	USDJPY	0.39583333	108.19	108.199			N/A
9/17/2019	USDJPY	0.47916667	108.164	108.164			N/A
9/17/2019	USDJPY	0.5625	108.181	108.183			N/A
9/17/2019	USDJPY	0.64583333	108.154	108.157			N/A
9/18/2019	USDJPY	0.39583333	108.219	108.227			N/A
9/18/2019	USDJPY	0.47916667	108.183	108.194			N/A
9/18/2019	USDJPY	0.5625	108.195	108.211			N/A
9/18/2019	USDJPY	0.64583333	108.186	108.197			N/A
9/19/2019	USDJPY	0.39583333	107.979	107.971			N/A
9/19/2019	USDJPY	0.47916667	108.037	108.044			N/A
9/19/2019	USDJPY	0.5625	107.966	107.971			N/A
9/19/2019	USDJPY	0.64583333	107.973	107.942			N/A
9/20/2019	USDJPY	0.39583333	107.863	107.871			N/A
9/20/2019	USDJPY	0.47916667	107.952	107.955			N/A
9/20/2019	USDJPY	0.5625	107.952	107.953			N/A
9/20/2019	USDJPY	0.64583333	107.95	107.953			N/A
9/21/2019	USDJPY	0.39583333					N/A
9/21/2019	USDJPY	0.47916667					N/A
9/21/2019	USDJPY	0.5625					N/A
9/21/2019	USDJPY	0.64583333					N/A
9/22/2019	USDJPY	0.39583333					N/A
9/22/2019	USDJPY	0.47916667					N/A
9/22/2019	USDJPY	0.5625					N/A
9/22/2019	USDJPY	0.64583333					N/A
9/23/2019	USDJPY	0.39583333	107.728	107.727			N/A
9/23/2019	USDJPY	0.47916667	107.508	107.504			N/A

9/23/2019	USDJPY	0.5625	107.462	107.474			N/A
9/23/2019	USDJPY	0.64583333	107.505	107.513			N/A
9/24/2019	USDJPY	0.39583333	107.541	107.547			N/A
9/24/2019	USDJPY	0.47916667	107.636	107.64			N/A
9/24/2019	USDJPY	0.5625	107.701	107.698			N/A
9/24/2019	USDJPY	0.64583333	107.683	107.69			N/A
9/25/2019	USDJPY	0.39583333	107.33	107.315			N/A
9/25/2019	USDJPY	0.47916667	107.339	107.321			N/A
9/25/2019	USDJPY	0.5625	107.313	107.316			N/A
9/25/2019	USDJPY	0.64583333	107.475	107.483			N/A
9/26/2019	USDJPY	0.39583333	107.637	107.644			N/A
9/26/2019	USDJPY	0.47916667	107.642	107.641			N/A
9/26/2019	USDJPY	0.5625	107.569	107.582			N/A
9/26/2019	USDJPY	0.64583333	107.692	107.652	2000	2000	N/A
9/27/2019	USDJPY	0.39583333	107.758	107.761			N/A
9/27/2019	USDJPY	0.47916667	107.878	107.889			N/A
9/27/2019	USDJPY	0.5625	108.06	108.064			N/A
9/27/2019	USDJPY	0.64583333	108.119	108.104			N/A
9/28/2019	USDJPY	0.39583333					N/A
9/28/2019	USDJPY	0.47916667					N/A
9/28/2019	USDJPY	0.5625					N/A
9/28/2019	USDJPY	0.64583333					N/A
9/29/2019	USDJPY	0.39583333					N/A
9/29/2019	USDJPY	0.47916667					N/A
9/29/2019	USDJPY	0.5625					N/A
9/29/2019	USDJPY	0.64583333					N/A
9/30/2019	USDJPY	0.39583333	107.82	107.827			N/A
9/30/2019	USDJPY	0.47916667	107.873	107.881			N/A
9/30/2019	USDJPY	0.5625	107.933	107.942			N/A
9/30/2019	USDJPY	0.64583333	108.071	108.079			N/A
7/1/2019	USDJPY.fx	0.39583333	108.444	108.435			N/A
7/1/2019	USDJPY.fx	0.47916667	108.27	108.264			N/A
7/1/2019	USDJPY.fx	0.5625	108.307	108.305			N/A
7/1/2019	USDJPY.fx	0.64583333	108.315	108.308			N/A

7/2/2019	USDJPY.fx	0.39583333	108.4	108.392			N/A
7/2/2019	USDJPY.fx	0.47916667	108.234	108.219	1000	1000	N/A
7/2/2019	USDJPY.fx	0.5625	108.264	108.255			N/A
7/2/2019	USDJPY.fx	0.64583333	108.247	108.249			N/A
7/3/2019	USDJPY.fx	0.39583333	107.633	107.618			N/A
7/3/2019	USDJPY.fx	0.47916667	107.727	107.709			N/A
7/3/2019	USDJPY.fx	0.5625	107.69	107.68			N/A
7/3/2019	USDJPY.fx	0.64583333	107.726	107.696			N/A
7/4/2019	USDJPY.fx	0.39583333	107.8	107.799			N/A
7/4/2019	USDJPY.fx	0.47916667	107.807	107.807			N/A
7/4/2019	USDJPY.fx	0.5625	107.765	107.767			N/A
7/4/2019	USDJPY.fx	0.64583333	107.778	107.779			N/A
7/5/2019	USDJPY.fx	0.39583333	107.933	107.927			N/A
7/5/2019	USDJPY.fx	0.47916667	108.012	108.009			N/A
7/5/2019	USDJPY.fx	0.5625	108.03	108.026			N/A
7/5/2019	USDJPY.fx	0.64583333	108.339	108.077			N/A
7/6/2019	USDJPY.fx	0.39583333					N/A
7/6/2019	USDJPY.fx	0.47916667					N/A
7/6/2019	USDJPY.fx	0.5625					N/A
7/6/2019	USDJPY.fx	0.64583333					N/A
7/7/2019	USDJPY.fx	0.39583333					N/A
7/7/2019	USDJPY.fx	0.47916667					N/A
7/7/2019	USDJPY.fx	0.5625					N/A
7/7/2019	USDJPY.fx	0.64583333					N/A
7/8/2019	USDJPY.fx	0.39583333	108.352	108.342			N/A
7/8/2019	USDJPY.fx	0.47916667	108.351	108.349			N/A
7/8/2019	USDJPY.fx	0.5625	108.498	108.494			N/A
7/8/2019	USDJPY.fx	0.64583333	108.538	108.529			N/A
7/9/2019	USDJPY.fx	0.39583333	108.79	108.784			N/A
7/9/2019	USDJPY.fx	0.47916667	108.865	108.863			N/A
7/9/2019	USDJPY.fx	0.5625	108.808	108.802			N/A
7/9/2019	USDJPY.fx	0.64583333	108.79	108.769			N/A
7/10/2019	USDJPY.fx	0.39583333	108.892	108.892			N/A
7/10/2019	USDJPY.fx	0.47916667	108.914	108.915			N/A

7/10/2019	USDJPY.fx	0.5625	108.895	108.887			N/A
7/10/2019	USDJPY.fx	0.64583333	108.945	108.704	3000	2000	N/A
7/11/2019	USDJPY.fx	0.39583333	108.018	108.01			N/A
7/11/2019	USDJPY.fx	0.47916667	108.046	108.047			N/A
7/11/2019	USDJPY.fx	0.5625	108.16	108.15			N/A
7/11/2019	USDJPY.fx	0.64583333	108.277	108.088			N/A
7/12/2019	USDJPY.fx	0.39583333	108.339	108.33			N/A
7/12/2019	USDJPY.fx	0.47916667	108.323	108.313			N/A
7/12/2019	USDJPY.fx	0.5625	108.433	108.421			N/A
7/12/2019	USDJPY.fx	0.64583333	108.306	108.267			N/A
7/13/2019	USDJPY.fx	0.39583333					N/A
7/13/2019	USDJPY.fx	0.47916667					N/A
7/13/2019	USDJPY.fx	0.5625					N/A
7/13/2019	USDJPY.fx	0.64583333					N/A
7/14/2019	USDJPY.fx	0.39583333					N/A
7/14/2019	USDJPY.fx	0.47916667					N/A
7/14/2019	USDJPY.fx	0.5625					N/A
7/14/2019	USDJPY.fx	0.64583333					N/A
7/15/2019	USDJPY.fx	0.39583333	108.058	108.05			N/A
7/15/2019	USDJPY.fx	0.47916667	107.867	107.86			N/A
7/15/2019	USDJPY.fx	0.5625	107.853	107.848			N/A
7/15/2019	USDJPY.fx	0.64583333	107.95	107.933			N/A
7/16/2019	USDJPY.fx	0.39583333	108.078	108.071			N/A
7/16/2019	USDJPY.fx	0.47916667	108.031	108.028			N/A
7/16/2019	USDJPY.fx	0.5625	107.934	107.935			N/A
7/16/2019	USDJPY.fx	0.64583333	108.179	108.033		2000	N/A
7/17/2019	USDJPY.fx	0.39583333	108.182	108.173			N/A
7/17/2019	USDJPY.fx	0.47916667	108.277	108.269			N/A
7/17/2019	USDJPY.fx	0.5625	108.294	108.292			N/A
7/17/2019	USDJPY.fx	0.64583333	108.257	108.246			N/A
7/18/2019	USDJPY.fx	0.39583333	107.678	107.677			N/A
7/18/2019	USDJPY.fx	0.47916667	107.744	107.739			N/A
7/18/2019	USDJPY.fx	0.5625	107.766	107.746			N/A
7/18/2019	USDJPY.fx	0.64583333	107.881	107.761			N/A

7/19/2019	USDJPY.fx	0.39583333	107.663	107.651			N/A
7/19/2019	USDJPY.fx	0.47916667	107.679	107.679			N/A
7/19/2019	USDJPY.fx	0.5625	107.631	107.629			N/A
7/19/2019	USDJPY.fx	0.64583333	107.783	107.767			N/A
7/20/2019	USDJPY.fx	0.39583333					N/A
7/20/2019	USDJPY.fx	0.47916667					N/A
7/20/2019	USDJPY.fx	0.5625					N/A
7/20/2019	USDJPY.fx	0.64583333					N/A
7/21/2019	USDJPY.fx	0.39583333					N/A
7/21/2019	USDJPY.fx	0.47916667					N/A
7/21/2019	USDJPY.fx	0.5625					N/A
7/21/2019	USDJPY.fx	0.64583333					N/A
7/22/2019	USDJPY.fx	0.39583333	108.006	107.992			N/A
7/22/2019	USDJPY.fx	0.47916667	107.836	107.833			N/A
7/22/2019	USDJPY.fx	0.5625	107.873	107.867			N/A
7/22/2019	USDJPY.fx	0.64583333	107.928	107.914			N/A
7/23/2019	USDJPY.fx	0.39583333	108.147	108.141			N/A
7/23/2019	USDJPY.fx	0.47916667	108.145	108.145			N/A
7/23/2019	USDJPY.fx	0.5625	108.132	108.127			N/A
7/23/2019	USDJPY.fx	0.64583333	108.119	108.107			N/A
7/24/2019	USDJPY.fx	0.39583333	108.133	108.129			N/A
7/24/2019	USDJPY.fx	0.47916667	108.046	108.044			N/A
7/24/2019	USDJPY.fx	0.5625	108.076	108.074			N/A
7/24/2019	USDJPY.fx	0.64583333	108.061	108.054			N/A
7/25/2019	USDJPY.fx	0.39583333	108.113	108.109			N/A
7/25/2019	USDJPY.fx	0.47916667	108.095	108.097			N/A
7/25/2019	USDJPY.fx	0.5625	108.062	108.062			N/A
7/25/2019	USDJPY.fx	0.64583333	108.142	108.112			N/A
7/26/2019	USDJPY.fx	0.39583333	108.637	108.625			N/A
7/26/2019	USDJPY.fx	0.47916667	108.665	108.666			N/A
7/26/2019	USDJPY.fx	0.5625	108.655	108.657			N/A
7/26/2019	USDJPY.fx	0.64583333	108.824	108.716		1000	N/A
7/27/2019	USDJPY.fx	0.39583333					N/A
7/27/2019	USDJPY.fx	0.47916667					N/A

7/27/2019	USDJPY.fx	0.5625					N/A
7/27/2019	USDJPY.fx	0.64583333					N/A
7/28/2019	USDJPY.fx	0.39583333					N/A
7/28/2019	USDJPY.fx	0.47916667					N/A
7/28/2019	USDJPY.fx	0.5625					N/A
7/28/2019	USDJPY.fx	0.64583333					N/A
7/29/2019	USDJPY.fx	0.39583333	108.666	108.66			N/A
7/29/2019	USDJPY.fx	0.47916667	108.669	108.667			N/A
7/29/2019	USDJPY.fx	0.5625	108.662	108.654			N/A
7/29/2019	USDJPY.fx	0.64583333	108.674	108.672			N/A
7/30/2019	USDJPY.fx	0.39583333	108.582	108.573			N/A
7/30/2019	USDJPY.fx	0.47916667	108.592	108.58			N/A
7/30/2019	USDJPY.fx	0.5625	108.558	108.553			N/A
7/30/2019	USDJPY.fx	0.64583333	108.497	108.458			N/A
7/31/2019	USDJPY.fx	0.39583333	108.528	108.521			N/A
7/31/2019	USDJPY.fx	0.47916667	108.575	108.564			N/A
7/31/2019	USDJPY.fx	0.5625	108.545	108.544			N/A
7/31/2019	USDJPY.fx	0.64583333	108.619	108.6			N/A
8/1/2019	USDJPY.fx	0.39583333	109.24	109.209			N/A
8/1/2019	USDJPY.fx	0.47916667	109.088	109.085			N/A
8/1/2019	USDJPY.fx	0.5625	109.062	109.045			N/A
8/1/2019	USDJPY.fx	0.64583333	108.808	108.786			N/A
8/2/2019	USDJPY.fx	0.39583333	107.063	107.053			N/A
8/2/2019	USDJPY.fx	0.47916667	106.966	106.948			N/A
8/2/2019	USDJPY.fx	0.5625	106.884	106.868			N/A
8/2/2019	USDJPY.fx	0.64583333	106.848	106.614	1000	1000	N/A
8/3/2019	USDJPY.fx	0.39583333					N/A
8/3/2019	USDJPY.fx	0.47916667					N/A
8/3/2019	USDJPY.fx	0.5625					N/A
8/3/2019	USDJPY.fx	0.64583333					N/A
8/4/2019	USDJPY.fx	0.39583333					N/A
8/4/2019	USDJPY.fx	0.47916667					N/A
8/4/2019	USDJPY.fx	0.5625					N/A
8/4/2019	USDJPY.fx	0.64583333					N/A

8/5/2019	USDJPY.fx	0.39583333	105.94	105.91			N/A
8/5/2019	USDJPY.fx	0.47916667	105.958	105.926			N/A
8/5/2019	USDJPY.fx	0.5625	106.059	106.041			N/A
8/5/2019	USDJPY.fx	0.64583333	106.222	106.183			N/A
8/6/2019	USDJPY.fx	0.39583333	106.507	106.476			N/A
8/6/2019	USDJPY.fx	0.47916667	106.478	106.46			N/A
8/6/2019	USDJPY.fx	0.5625	106.407	106.394			N/A
8/6/2019	USDJPY.fx	0.64583333	106.422	106.404			N/A
8/7/2019	USDJPY.fx	0.39583333	106.227	106.191			N/A
8/7/2019	USDJPY.fx	0.47916667	106.267	106.239			N/A
8/7/2019	USDJPY.fx	0.5625	106.281	106.276			N/A
8/7/2019	USDJPY.fx	0.64583333	106.096	106.007	1000	1000	N/A
8/8/2019	USDJPY.fx	0.39583333	106.152	106.135			N/A
8/8/2019	USDJPY.fx	0.47916667	106.087	106.083			N/A
8/8/2019	USDJPY.fx	0.5625	106.093	106.09			N/A
8/8/2019	USDJPY.fx	0.64583333	105.998	105.972			N/A
8/9/2019	USDJPY.fx	0.39583333	105.922	105.911			N/A
8/9/2019	USDJPY.fx	0.47916667	105.965	105.949			N/A
8/9/2019	USDJPY.fx	0.5625	105.823	105.821			N/A
8/9/2019	USDJPY.fx	0.64583333	105.826	105.767			N/A
8/10/2019	USDJPY.fx	0.39583333					N/A
8/10/2019	USDJPY.fx	0.47916667					N/A
8/10/2019	USDJPY.fx	0.5625					N/A
8/10/2019	USDJPY.fx	0.64583333					N/A
8/11/2019	USDJPY.fx	0.39583333					N/A
8/11/2019	USDJPY.fx	0.47916667					N/A
8/11/2019	USDJPY.fx	0.5625					N/A
8/11/2019	USDJPY.fx	0.64583333					N/A
8/12/2019	USDJPY.fx	0.39583333	105.394	105.393			N/A
8/12/2019	USDJPY.fx	0.47916667	105.32	105.302			N/A
8/12/2019	USDJPY.fx	0.5625	105.2	105.18			N/A
8/12/2019	USDJPY.fx	0.64583333	105.181	105.157			N/A
8/13/2019	USDJPY.fx	0.39583333	105.282	105.267			N/A
8/13/2019	USDJPY.fx	0.47916667	105.249	105.243			N/A

8/13/2019	USDJPY.fx	0.5625	105.143	105.125			N/A
8/13/2019	USDJPY.fx	0.64583333	105.343	105.251			N/A
8/14/2019	USDJPY.fx	0.39583333	106.422	106.413			N/A
8/14/2019	USDJPY.fx	0.47916667	106.428	106.394			N/A
8/14/2019	USDJPY.fx	0.5625	106.227	106.196			N/A
8/14/2019	USDJPY.fx	0.64583333	105.976	105.943			N/A
8/15/2019	USDJPY.fx	0.39583333	105.964	105.948			N/A
8/15/2019	USDJPY.fx	0.47916667	106.22	106.214			N/A
8/15/2019	USDJPY.fx	0.5625	105.81	105.772			N/A
8/15/2019	USDJPY.fx	0.64583333	106.334	106.182			N/A
8/16/2019	USDJPY.fx	0.39583333	106.147	106.143			N/A
8/16/2019	USDJPY.fx	0.47916667	106.165	106.149			N/A
8/16/2019	USDJPY.fx	0.5625	106.391	106.369			N/A
8/16/2019	USDJPY.fx	0.64583333	106.332	106.305			N/A
8/17/2019	USDJPY.fx	0.39583333					N/A
8/17/2019	USDJPY.fx	0.47916667					N/A
8/17/2019	USDJPY.fx	0.5625					N/A
8/17/2019	USDJPY.fx	0.64583333					N/A
8/18/2019	USDJPY.fx	0.39583333					N/A
8/18/2019	USDJPY.fx	0.47916667					N/A
8/18/2019	USDJPY.fx	0.5625					N/A
8/18/2019	USDJPY.fx	0.64583333					N/A
8/19/2019	USDJPY.fx	0.39583333	106.4	106.385			N/A
8/19/2019	USDJPY.fx	0.47916667	106.598	106.587			N/A
8/19/2019	USDJPY.fx	0.5625	106.543	106.538			N/A
8/19/2019	USDJPY.fx	0.64583333	106.589	106.588			N/A
8/20/2019	USDJPY.fx	0.39583333	106.506	106.487			N/A
8/20/2019	USDJPY.fx	0.47916667	106.435	106.435			N/A
8/20/2019	USDJPY.fx	0.5625	106.363	106.346			N/A
8/20/2019	USDJPY.fx	0.64583333	106.336	106.331			N/A
8/21/2019	USDJPY.fx	0.39583333	106.479	106.477			N/A
8/21/2019	USDJPY.fx	0.47916667	106.53	106.529			N/A
8/21/2019	USDJPY.fx	0.5625	106.453	106.445			N/A
8/21/2019	USDJPY.fx	0.64583333	106.487	106.471			N/A

8/22/2019	USDJPY.fx	0.39583333	106.316	106.298			N/A
8/22/2019	USDJPY.fx	0.47916667	106.417	106.41			N/A
8/22/2019	USDJPY.fx	0.5625	106.374	106.369			N/A
8/22/2019	USDJPY.fx	0.64583333	106.575	106.566			N/A
8/23/2019	USDJPY.fx	0.39583333	106.635	106.619			N/A
8/23/2019	USDJPY.fx	0.47916667	106.616	106.615			N/A
8/23/2019	USDJPY.fx	0.5625	106.635	106.636			N/A
8/23/2019	USDJPY.fx	0.64583333	106.456	106.421			N/A
8/24/2019	USDJPY.fx	0.39583333					N/A
8/24/2019	USDJPY.fx	0.47916667					N/A
8/24/2019	USDJPY.fx	0.5625					N/A
8/24/2019	USDJPY.fx	0.64583333					N/A
8/25/2019	USDJPY.fx	0.39583333					N/A
8/25/2019	USDJPY.fx	0.47916667					N/A
8/25/2019	USDJPY.fx	0.5625					N/A
8/25/2019	USDJPY.fx	0.64583333					N/A
8/26/2019	USDJPY.fx	0.39583333	105.293	105.252			N/A
8/26/2019	USDJPY.fx	0.47916667	105.84	105.834			N/A
8/26/2019	USDJPY.fx	0.5625	105.857	105.841			N/A
8/26/2019	USDJPY.fx	0.64583333	105.915	105.897			N/A
8/27/2019	USDJPY.fx	0.39583333	105.659	105.656			N/A
8/27/2019	USDJPY.fx	0.47916667	105.81	105.802			N/A
8/27/2019	USDJPY.fx	0.5625	105.823	105.807			N/A
8/27/2019	USDJPY.fx	0.64583333	105.85	105.834			N/A
8/28/2019	USDJPY.fx	0.39583333	105.797	105.793			N/A
8/28/2019	USDJPY.fx	0.47916667	105.789	105.778			N/A
8/28/2019	USDJPY.fx	0.5625	105.781	105.764			N/A
8/28/2019	USDJPY.fx	0.64583333	105.722	105.712			N/A
8/29/2019	USDJPY.fx	0.39583333	105.914	105.902			N/A
8/29/2019	USDJPY.fx	0.47916667	106.195	106.187			N/A
8/29/2019	USDJPY.fx	0.5625	106.236	106.231			N/A
8/29/2019	USDJPY.fx	0.64583333	106.378	106.341			N/A
8/30/2019	USDJPY.fx	0.39583333	106.362	106.344			N/A
8/30/2019	USDJPY.fx	0.47916667	106.409	106.399			N/A

8/30/2019	USDJPY.fx	0.5625	106.415	106.411			N/A
8/30/2019	USDJPY.fx	0.64583333	106.319	106.298			N/A
8/31/2019	USDJPY.fx	0.39583333					N/A
8/31/2019	USDJPY.fx	0.47916667					N/A
8/31/2019	USDJPY.fx	0.5625					N/A
8/31/2019	USDJPY.fx	0.64583333					N/A
9/1/2019	USDJPY.fx	0.39583333					N/A
9/1/2019	USDJPY.fx	0.47916667					N/A
9/1/2019	USDJPY.fx	0.5625					N/A
9/1/2019	USDJPY.fx	0.64583333					N/A
9/2/2019	USDJPY.fx	0.39583333	106.181	106.171			N/A
9/2/2019	USDJPY.fx	0.47916667	106.275	106.268			N/A
9/2/2019	USDJPY.fx	0.5625	106.386	106.363			N/A
9/2/2019	USDJPY.fx	0.64583333	106.366	106.364			N/A
9/3/2019	USDJPY.fx	0.39583333	106.305	106.28			N/A
9/3/2019	USDJPY.fx	0.47916667	106.069	106.057			N/A
9/3/2019	USDJPY.fx	0.5625	106.079	106.069			N/A
9/3/2019	USDJPY.fx	0.64583333	106.147	106.133			N/A
9/4/2019	USDJPY.fx	0.39583333	106.239	106.209			N/A
9/4/2019	USDJPY.fx	0.47916667	106.209	106.202			N/A
9/4/2019	USDJPY.fx	0.5625	106.195	106.184			N/A
9/4/2019	USDJPY.fx	0.64583333	106.256	106.251			N/A
9/5/2019	USDJPY.fx	0.39583333	106.497	106.483			N/A
9/5/2019	USDJPY.fx	0.47916667	106.499	106.478			N/A
9/5/2019	USDJPY.fx	0.5625	106.591	106.584			N/A
9/5/2019	USDJPY.fx	0.64583333	106.928	106.881			N/A
9/6/2019	USDJPY.fx	0.39583333	107.008	107.003			N/A
9/6/2019	USDJPY.fx	0.47916667	107.041	107.03			N/A
9/6/2019	USDJPY.fx	0.5625	107.014	107.002			N/A
9/6/2019	USDJPY.fx	0.64583333	106.896	106.751			N/A
9/7/2019	USDJPY.fx	0.39583333					N/A
9/7/2019	USDJPY.fx	0.47916667					N/A
9/7/2019	USDJPY.fx	0.5625					N/A
9/7/2019	USDJPY.fx	0.64583333					N/A

9/8/2019	USDJPY.fx	0.39583333					N/A
9/8/2019	USDJPY.fx	0.47916667					N/A
9/8/2019	USDJPY.fx	0.5625					N/A
9/8/2019	USDJPY.fx	0.64583333					N/A
9/9/2019	USDJPY.fx	0.39583333					N/A
9/9/2019	USDJPY.fx	0.47916667	106.976	106.962			N/A
9/9/2019	USDJPY.fx	0.5625	107.032	107.029			N/A
9/9/2019	USDJPY.fx	0.64583333	106.938	106.937			N/A
9/10/2019	USDJPY.fx	0.39583333	107.338	107.338			N/A
9/10/2019	USDJPY.fx	0.47916667	107.281	107.271			N/A
9/10/2019	USDJPY.fx	0.5625	107.376	107.368			N/A
9/10/2019	USDJPY.fx	0.64583333	107.341	107.337			N/A
9/11/2019	USDJPY.fx	0.39583333	107.816	107.815			N/A
9/11/2019	USDJPY.fx	0.47916667	107.783	107.772			N/A
9/11/2019	USDJPY.fx	0.5625	107.724	107.724			N/A
9/11/2019	USDJPY.fx	0.64583333	107.738	107.711			N/A
9/12/2019	USDJPY.fx	0.39583333	108.033	108.027			N/A
9/12/2019	USDJPY.fx	0.47916667	107.874	107.868			N/A
9/12/2019	USDJPY.fx	0.5625	107.891	107.885			N/A
9/12/2019	USDJPY.fx	0.64583333	107.709	107.639			N/A
9/13/2019	USDJPY.fx	0.39583333	108.046	108.028			N/A
9/13/2019	USDJPY.fx	0.47916667	108.006	107.998			N/A
9/13/2019	USDJPY.fx	0.5625	107.985	107.981			N/A
9/13/2019	USDJPY.fx	0.64583333	108.071	107.977			N/A
9/14/2019	USDJPY.fx	0.39583333					N/A
9/14/2019	USDJPY.fx	0.47916667					N/A
9/14/2019	USDJPY.fx	0.5625					N/A
9/14/2019	USDJPY.fx	0.64583333					N/A
9/15/2019	USDJPY.fx	0.39583333					N/A
9/15/2019	USDJPY.fx	0.47916667					N/A
9/15/2019	USDJPY.fx	0.5625					N/A
9/15/2019	USDJPY.fx	0.64583333					N/A
9/16/2019	USDJPY.fx	0.39583333	107.853	107.84			N/A
9/16/2019	USDJPY.fx	0.47916667	107.899	107.898			N/A

9/16/2019	USDJPY.fx	0.5625	107.752	107.749			N/A
9/16/2019	USDJPY.fx	0.64583333	107.849	107.825			N/A
9/17/2019	USDJPY.fx	0.39583333	108.194	108.192			N/A
9/17/2019	USDJPY.fx	0.47916667	108.169	108.157			N/A
9/17/2019	USDJPY.fx	0.5625	108.187	108.176			N/A
9/17/2019	USDJPY.fx	0.64583333	108.16	108.151			N/A
9/18/2019	USDJPY.fx	0.39583333	108.225	108.22			N/A
9/18/2019	USDJPY.fx	0.47916667	108.187	108.189			N/A
9/18/2019	USDJPY.fx	0.5625	108.2	108.204			N/A
9/18/2019	USDJPY.fx	0.64583333	108.19	108.192			N/A
9/19/2019	USDJPY.fx	0.39583333	107.983	107.963			N/A
9/19/2019	USDJPY.fx	0.47916667	108.041	108.038			N/A
9/19/2019	USDJPY.fx	0.5625	107.971	107.965			N/A
9/19/2019	USDJPY.fx	0.64583333	107.978	107.937			N/A
9/20/2019	USDJPY.fx	0.39583333	107.868	107.864			N/A
9/20/2019	USDJPY.fx	0.47916667	107.958	107.948			N/A
9/20/2019	USDJPY.fx	0.5625	107.958	107.946			N/A
9/20/2019	USDJPY.fx	0.64583333	107.955	107.947			N/A
9/21/2019	USDJPY.fx	0.39583333					N/A
9/21/2019	USDJPY.fx	0.47916667					N/A
9/21/2019	USDJPY.fx	0.5625					N/A
9/21/2019	USDJPY.fx	0.64583333					N/A
9/22/2019	USDJPY.fx	0.39583333					N/A
9/22/2019	USDJPY.fx	0.47916667					N/A
9/22/2019	USDJPY.fx	0.5625					N/A
9/22/2019	USDJPY.fx	0.64583333					N/A
9/23/2019	USDJPY.fx	0.39583333	107.734	107.721			N/A
9/23/2019	USDJPY.fx	0.47916667	107.514	107.497			N/A
9/23/2019	USDJPY.fx	0.5625	107.467	107.466			N/A
9/23/2019	USDJPY.fx	0.64583333	107.511	107.505			N/A
9/24/2019	USDJPY.fx	0.39583333	107.546	107.54			N/A
9/24/2019	USDJPY.fx	0.47916667	107.642	107.633			N/A
9/24/2019	USDJPY.fx	0.5625	107.705	107.691			N/A
9/24/2019	USDJPY.fx	0.64583333	107.688	107.683			N/A

9/25/2019	USDJPY.fx	0.39583333	107.335	107.307			N/A
9/25/2019	USDJPY.fx	0.47916667	107.344	107.314			N/A
9/25/2019	USDJPY.fx	0.5625	107.319	107.309			N/A
9/25/2019	USDJPY.fx	0.64583333	107.48	107.476			N/A
9/26/2019	USDJPY.fx	0.39583333	107.643	107.637			N/A
9/26/2019	USDJPY.fx	0.47916667	107.647	107.635			N/A
9/26/2019	USDJPY.fx	0.5625	107.575	107.574			N/A
9/26/2019	USDJPY.fx	0.64583333	107.697	107.645			N/A
9/27/2019	USDJPY.fx	0.39583333	107.763	107.754			N/A
9/27/2019	USDJPY.fx	0.47916667	107.884	107.882			N/A
9/27/2019	USDJPY.fx	0.5625	108.066	108.057			N/A
9/27/2019	USDJPY.fx	0.64583333	108.123	108.101			N/A
9/28/2019	USDJPY.fx	0.39583333					N/A
9/28/2019	USDJPY.fx	0.47916667					N/A
9/28/2019	USDJPY.fx	0.5625					N/A
9/28/2019	USDJPY.fx	0.64583333					N/A
9/29/2019	USDJPY.fx	0.39583333					N/A
9/29/2019	USDJPY.fx	0.47916667					N/A
9/29/2019	USDJPY.fx	0.5625					N/A
9/29/2019	USDJPY.fx	0.64583333					N/A
9/30/2019	USDJPY.fx	0.39583333	107.825	107.82			N/A
9/30/2019	USDJPY.fx	0.47916667	107.877	107.874			N/A
9/30/2019	USDJPY.fx	0.5625	107.938	107.935			N/A
9/30/2019	USDJPY.fx	0.64583333	108.076	108.073			N/A
7/1/2019	USDMXN	0.39583333	19.134	19.139			N/A
7/1/2019	USDMXN	0.47916667	19.14	19.148			N/A
7/1/2019	USDMXN	0.5625	19.174	19.178			N/A
7/1/2019	USDMXN	0.64583333	19.125	19.134			N/A
7/2/2019	USDMXN	0.39583333	19.082	19.086			N/A
7/2/2019	USDMXN	0.47916667	19.108	19.115			N/A
7/2/2019	USDMXN	0.5625	19.097	19.105			N/A
7/2/2019	USDMXN	0.64583333	19.059	19.067			N/A
7/3/2019	USDMXN	0.39583333	19.059	19.067			N/A
7/3/2019	USDMXN	0.47916667	19.082	19.087			N/A

7/3/2019	USDMXN	0.5625	19.063	19.071			N/A
7/3/2019	USDMXN	0.64583333	19.011	19.019			N/A
7/4/2019	USDMXN	0.39583333	19.007	19.015			N/A
7/4/2019	USDMXN	0.47916667	18.994	18.999			N/A
7/4/2019	USDMXN	0.5625	18.982	18.988			N/A
7/4/2019	USDMXN	0.64583333	18.981	18.989			N/A
7/5/2019	USDMXN	0.39583333	19.002	19.01			N/A
7/5/2019	USDMXN	0.47916667	19.034	19.042			N/A
7/5/2019	USDMXN	0.5625	19.013	19.02			N/A
7/5/2019	USDMXN	0.64583333	19.012	18.986			N/A
7/6/2019	USDMXN	0.39583333					N/A
7/6/2019	USDMXN	0.47916667					N/A
7/6/2019	USDMXN	0.5625					N/A
7/6/2019	USDMXN	0.64583333					N/A
7/7/2019	USDMXN	0.39583333					N/A
7/7/2019	USDMXN	0.47916667					N/A
7/7/2019	USDMXN	0.5625					N/A
7/7/2019	USDMXN	0.64583333					N/A
7/8/2019	USDMXN	0.39583333	19.005	19.009			N/A
7/8/2019	USDMXN	0.47916667	18.978	18.98			N/A
7/8/2019	USDMXN	0.5625	18.986	18.994			N/A
7/8/2019	USDMXN	0.64583333	18.937	18.942			N/A
7/9/2019	USDMXN	0.39583333	18.929	18.932			N/A
7/9/2019	USDMXN	0.47916667	18.945	18.95			N/A
7/9/2019	USDMXN	0.5625	18.922	18.931			N/A
7/9/2019	USDMXN	0.64583333	18.894	18.897			N/A
7/10/2019	USDMXN	0.39583333	19.183	19.19			N/A
7/10/2019	USDMXN	0.47916667	19.188	19.193			N/A
7/10/2019	USDMXN	0.5625	19.177	19.184			N/A
7/10/2019	USDMXN	0.64583333	19.286	19.25			N/A
7/11/2019	USDMXN	0.39583333	19.117	19.123			N/A
7/11/2019	USDMXN	0.47916667	19.118	19.126			N/A
7/11/2019	USDMXN	0.5625	19.152	19.159			N/A
7/11/2019	USDMXN	0.64583333	19.153	19.127			N/A

7/12/2019	USDMXN	0.39583333	19.058	19.062			N/A
7/12/2019	USDMXN	0.47916667	19.106	19.109			N/A
7/12/2019	USDMXN	0.5625	19.108	19.116			N/A
7/12/2019	USDMXN	0.64583333	19.064	19.062			N/A
7/13/2019	USDMXN	0.39583333					N/A
7/13/2019	USDMXN	0.47916667					N/A
7/13/2019	USDMXN	0.5625					N/A
7/13/2019	USDMXN	0.64583333					N/A
7/14/2019	USDMXN	0.39583333					N/A
7/14/2019	USDMXN	0.47916667					N/A
7/14/2019	USDMXN	0.5625					N/A
7/14/2019	USDMXN	0.64583333					N/A
7/15/2019	USDMXN	0.39583333	18.972	18.977			N/A
7/15/2019	USDMXN	0.47916667	18.966	18.971			N/A
7/15/2019	USDMXN	0.5625	18.929	18.936			N/A
7/15/2019	USDMXN	0.64583333	18.942	18.948			N/A
7/16/2019	USDMXN	0.39583333	18.985	18.993			N/A
7/16/2019	USDMXN	0.47916667	18.987	18.994			N/A
7/16/2019	USDMXN	0.5625	18.965	18.974			N/A
7/16/2019	USDMXN	0.64583333	19.009	19.001			N/A
7/17/2019	USDMXN	0.39583333	19.101	19.111			N/A
7/17/2019	USDMXN	0.47916667	19.114	19.123			N/A
7/17/2019	USDMXN	0.5625	19.085	19.09			N/A
7/17/2019	USDMXN	0.64583333	19.055	19.056			N/A
7/18/2019	USDMXN	0.39583333	19.062	19.071			N/A
7/18/2019	USDMXN	0.47916667	19.107	19.116			N/A
7/18/2019	USDMXN	0.5625	19.101	19.102			N/A
7/18/2019	USDMXN	0.64583333	19.04	19.037			N/A
7/19/2019	USDMXN	0.39583333	18.976	18.983			N/A
7/19/2019	USDMXN	0.47916667	18.975	18.983			N/A
7/19/2019	USDMXN	0.5625	18.997	19			N/A
7/19/2019	USDMXN	0.64583333	19.029	19.033			N/A
7/20/2019	USDMXN	0.39583333					N/A
7/20/2019	USDMXN	0.47916667					N/A

7/20/2019	USDMXN	0.5625					N/A
7/20/2019	USDMXN	0.64583333					N/A
7/21/2019	USDMXN	0.39583333					N/A
7/21/2019	USDMXN	0.47916667					N/A
7/21/2019	USDMXN	0.5625					N/A
7/21/2019	USDMXN	0.64583333					N/A
7/22/2019	USDMXN	0.39583333	19.045	19.053			N/A
7/22/2019	USDMXN	0.47916667	19.026	19.033			N/A
7/22/2019	USDMXN	0.5625	19.009	19.012			N/A
7/22/2019	USDMXN	0.64583333	19.013	19.018			N/A
7/23/2019	USDMXN	0.39583333	19.08	19.086			N/A
7/23/2019	USDMXN	0.47916667	19.08	19.089			N/A
7/23/2019	USDMXN	0.5625	19.073	19.081			N/A
7/23/2019	USDMXN	0.64583333	19.081	19.089			N/A
7/24/2019	USDMXN	0.39583333	19.161	19.167			N/A
7/24/2019	USDMXN	0.47916667	19.155	19.161			N/A
7/24/2019	USDMXN	0.5625	19.146	19.155			N/A
7/24/2019	USDMXN	0.64583333	19.125	19.132			N/A
7/25/2019	USDMXN	0.39583333	19.062	19.071			N/A
7/25/2019	USDMXN	0.47916667	19.058	19.062			N/A
7/25/2019	USDMXN	0.5625	19.054	19.061			N/A
7/25/2019	USDMXN	0.64583333	18.985	18.984			N/A
7/26/2019	USDMXN	0.39583333	19.032	19.04			N/A
7/26/2019	USDMXN	0.47916667	19.038	19.047			N/A
7/26/2019	USDMXN	0.5625	19.061	19.069			N/A
7/26/2019	USDMXN	0.64583333	19.064	19.055			N/A
7/27/2019	USDMXN	0.39583333					N/A
7/27/2019	USDMXN	0.47916667					N/A
7/27/2019	USDMXN	0.5625					N/A
7/27/2019	USDMXN	0.64583333					N/A
7/28/2019	USDMXN	0.39583333					N/A
7/28/2019	USDMXN	0.47916667					N/A
7/28/2019	USDMXN	0.5625					N/A
7/28/2019	USDMXN	0.64583333					N/A

7/29/2019	USDMXN	0.39583333	19.044	19.052			N/A
7/29/2019	USDMXN	0.47916667	19.069	19.074			N/A
7/29/2019	USDMXN	0.5625	19.073	19.08			N/A
7/29/2019	USDMXN	0.64583333	19.09	19.091			N/A
7/30/2019	USDMXN	0.39583333	19.058	19.065			N/A
7/30/2019	USDMXN	0.47916667	19.04	19.048			N/A
7/30/2019	USDMXN	0.5625	19.033	19.039			N/A
7/30/2019	USDMXN	0.64583333	19.025	19.024			N/A
7/31/2019	USDMXN	0.39583333	19.061	19.069			N/A
7/31/2019	USDMXN	0.47916667	19.049	19.056			N/A
7/31/2019	USDMXN	0.5625	19.044	19.053			N/A
7/31/2019	USDMXN	0.64583333	19.017	19.019			N/A
8/1/2019	USDMXN	0.39583333	19.198	19.199			N/A
8/1/2019	USDMXN	0.47916667	19.213	19.222			N/A
8/1/2019	USDMXN	0.5625	19.207	19.211			N/A
8/1/2019	USDMXN	0.64583333	19.199	19.203			N/A
8/2/2019	USDMXN	0.39583333	19.204	19.208			N/A
8/2/2019	USDMXN	0.47916667	19.29	19.294			N/A
8/2/2019	USDMXN	0.5625	19.294	19.301			N/A
8/2/2019	USDMXN	0.64583333	19.367	19.323			N/A
8/3/2019	USDMXN	0.39583333					N/A
8/3/2019	USDMXN	0.47916667					N/A
8/3/2019	USDMXN	0.5625					N/A
8/3/2019	USDMXN	0.64583333					N/A
8/4/2019	USDMXN	0.39583333					N/A
8/4/2019	USDMXN	0.47916667					N/A
8/4/2019	USDMXN	0.5625					N/A
8/4/2019	USDMXN	0.64583333					N/A
8/5/2019	USDMXN	0.39583333	19.513	19.521			N/A
8/5/2019	USDMXN	0.47916667	19.536	19.537			N/A
8/5/2019	USDMXN	0.5625	19.54	19.536			N/A
8/5/2019	USDMXN	0.64583333	19.551	19.544			N/A
8/6/2019	USDMXN	0.39583333	19.57	19.572			N/A
8/6/2019	USDMXN	0.47916667	19.54	19.544			N/A

8/6/2019	USDMXN	0.5625	19.543	19.546			N/A
8/6/2019	USDMXN	0.64583333	19.594	19.589			N/A
8/7/2019	USDMXN	0.39583333	19.588	19.588			N/A
8/7/2019	USDMXN	0.47916667	19.557	19.561			N/A
8/7/2019	USDMXN	0.5625	19.536	19.543			N/A
8/7/2019	USDMXN	0.64583333	19.605	19.607			N/A
8/8/2019	USDMXN	0.39583333	19.587	19.593			N/A
8/8/2019	USDMXN	0.47916667	19.578	19.586			N/A
8/8/2019	USDMXN	0.5625	19.589	19.598			N/A
8/8/2019	USDMXN	0.64583333	19.613	19.613			N/A
8/9/2019	USDMXN	0.39583333	19.4	19.406			N/A
8/9/2019	USDMXN	0.47916667	19.454	19.462			N/A
8/9/2019	USDMXN	0.5625	19.488	19.494			N/A
8/9/2019	USDMXN	0.64583333	19.457	19.455			N/A
8/10/2019	USDMXN	0.39583333					N/A
8/10/2019	USDMXN	0.47916667					N/A
8/10/2019	USDMXN	0.5625					N/A
8/10/2019	USDMXN	0.64583333					N/A
8/11/2019	USDMXN	0.39583333					N/A
8/11/2019	USDMXN	0.47916667					N/A
8/11/2019	USDMXN	0.5625					N/A
8/11/2019	USDMXN	0.64583333					N/A
8/12/2019	USDMXN	0.39583333	19.526	19.535			N/A
8/12/2019	USDMXN	0.47916667	19.647	19.651			N/A
8/12/2019	USDMXN	0.5625	19.748	19.748			N/A
8/12/2019	USDMXN	0.64583333	19.676	19.67			N/A
8/13/2019	USDMXN	0.39583333	19.597	19.606			N/A
8/13/2019	USDMXN	0.47916667	19.633	19.642			N/A
8/13/2019	USDMXN	0.5625	19.631	19.632			N/A
8/13/2019	USDMXN	0.64583333	19.663	19.642			N/A
8/14/2019	USDMXN	0.39583333	19.409	19.414			N/A
8/14/2019	USDMXN	0.47916667	19.434	19.433			N/A
8/14/2019	USDMXN	0.5625	19.459	19.465			N/A
8/14/2019	USDMXN	0.64583333	19.46	19.456			N/A

8/15/2019	USDMXN	0.39583333	19.603	19.611			N/A
8/15/2019	USDMXN	0.47916667	19.628	19.631			N/A
8/15/2019	USDMXN	0.5625	19.678	19.679			N/A
8/15/2019	USDMXN	0.64583333	19.653	19.643			N/A
8/16/2019	USDMXN	0.39583333	19.575	19.581			N/A
8/16/2019	USDMXN	0.47916667	19.546	19.553			N/A
8/16/2019	USDMXN	0.5625	19.579	19.586			N/A
8/16/2019	USDMXN	0.64583333	19.547	19.553			N/A
8/17/2019	USDMXN	0.39583333					N/A
8/17/2019	USDMXN	0.47916667					N/A
8/17/2019	USDMXN	0.5625					N/A
8/17/2019	USDMXN	0.64583333					N/A
8/18/2019	USDMXN	0.39583333					N/A
8/18/2019	USDMXN	0.47916667					N/A
8/18/2019	USDMXN	0.5625					N/A
8/18/2019	USDMXN	0.64583333					N/A
8/19/2019	USDMXN	0.39583333	19.628	19.635			N/A
8/19/2019	USDMXN	0.47916667	19.711	19.713			N/A
8/19/2019	USDMXN	0.5625	19.699	19.704			N/A
8/19/2019	USDMXN	0.64583333	19.696	19.701			N/A
8/20/2019	USDMXN	0.39583333	19.851	19.853			N/A
8/20/2019	USDMXN	0.47916667	19.828	19.833			N/A
8/20/2019	USDMXN	0.5625	19.853	19.859			N/A
8/20/2019	USDMXN	0.64583333	19.793	19.8			N/A
8/21/2019	USDMXN	0.39583333	19.715	19.723			N/A
8/21/2019	USDMXN	0.47916667	19.716	19.721			N/A
8/21/2019	USDMXN	0.5625	19.692	19.699			N/A
8/21/2019	USDMXN	0.64583333	19.675	19.674			N/A
8/22/2019	USDMXN	0.39583333	19.725	19.732			N/A
8/22/2019	USDMXN	0.47916667	19.723	19.729			N/A
8/22/2019	USDMXN	0.5625	19.723	19.731			N/A
8/22/2019	USDMXN	0.64583333	19.738	19.732			N/A
8/23/2019	USDMXN	0.39583333	19.802	19.809			N/A
8/23/2019	USDMXN	0.47916667	19.764	19.77			N/A

8/23/2019	USDMXN	0.5625	19.78	19.789			N/A
8/23/2019	USDMXN	0.64583333	19.895	19.891			N/A
8/24/2019	USDMXN	0.39583333					N/A
8/24/2019	USDMXN	0.47916667					N/A
8/24/2019	USDMXN	0.5625					N/A
8/24/2019	USDMXN	0.64583333					N/A
8/25/2019	USDMXN	0.39583333					N/A
8/25/2019	USDMXN	0.47916667					N/A
8/25/2019	USDMXN	0.5625					N/A
8/25/2019	USDMXN	0.64583333					N/A
8/26/2019	USDMXN	0.39583333	19.967	19.97			N/A
8/26/2019	USDMXN	0.47916667	19.941	19.947			N/A
8/26/2019	USDMXN	0.5625	19.926	19.93			N/A
8/26/2019	USDMXN	0.64583333	19.886	19.877			N/A
8/27/2019	USDMXN	0.39583333	19.961	19.97			N/A
8/27/2019	USDMXN	0.47916667	19.989	19.994			N/A
8/27/2019	USDMXN	0.5625	19.983	19.984			N/A
8/27/2019	USDMXN	0.64583333	19.943	19.947			N/A
8/28/2019	USDMXN	0.39583333	20.011	20.02			N/A
8/28/2019	USDMXN	0.47916667	19.973	19.978			N/A
8/28/2019	USDMXN	0.5625	19.957	19.964			N/A
8/28/2019	USDMXN	0.64583333	19.987	19.994			N/A
8/29/2019	USDMXN	0.39583333	20.211	20.21			N/A
8/29/2019	USDMXN	0.47916667	20.171	20.18			N/A
8/29/2019	USDMXN	0.5625	20.136	20.138			N/A
8/29/2019	USDMXN	0.64583333	20.078	20.072			N/A
8/30/2019	USDMXN	0.39583333	20.192	20.196			N/A
8/30/2019	USDMXN	0.47916667	20.116	20.123			N/A
8/30/2019	USDMXN	0.5625	20.082	20.091			N/A
8/30/2019	USDMXN	0.64583333	20.071	20.073			N/A
8/31/2019	USDMXN	0.39583333					N/A
8/31/2019	USDMXN	0.47916667					N/A
8/31/2019	USDMXN	0.5625					N/A
8/31/2019	USDMXN	0.64583333					N/A

9/1/2019	USDMXN	0.39583333					N/A
9/1/2019	USDMXN	0.47916667					N/A
9/1/2019	USDMXN	0.5625					N/A
9/1/2019	USDMXN	0.64583333					N/A
9/2/2019	USDMXN	0.39583333	20.093	20.102			N/A
9/2/2019	USDMXN	0.47916667	20.083	20.09			N/A
9/2/2019	USDMXN	0.5625	20.098	20.101			N/A
9/2/2019	USDMXN	0.64583333	20.113	20.121			N/A
9/3/2019	USDMXN	0.39583333	20.113	20.12			N/A
9/3/2019	USDMXN	0.47916667	20.117	20.125			N/A
9/3/2019	USDMXN	0.5625	20.111	20.116			N/A
9/3/2019	USDMXN	0.64583333	20.051	20.052			N/A
9/4/2019	USDMXN	0.39583333	19.886	19.889			N/A
9/4/2019	USDMXN	0.47916667	19.808	19.814			N/A
9/4/2019	USDMXN	0.5625	19.802	19.809			N/A
9/4/2019	USDMXN	0.64583333	19.828	19.834			N/A
9/5/2019	USDMXN	0.39583333	19.662	19.659			N/A
9/5/2019	USDMXN	0.47916667	19.678	19.684			N/A
9/5/2019	USDMXN	0.5625	19.669	19.676			N/A
9/5/2019	USDMXN	0.64583333	19.642	19.647			N/A
9/6/2019	USDMXN	0.39583333	19.709	19.717			N/A
9/6/2019	USDMXN	0.47916667	19.675	19.683			N/A
9/6/2019	USDMXN	0.5625	19.651	19.659			N/A
9/6/2019	USDMXN	0.64583333	19.612	19.596			N/A
9/7/2019	USDMXN	0.39583333					N/A
9/7/2019	USDMXN	0.47916667					N/A
9/7/2019	USDMXN	0.5625					N/A
9/7/2019	USDMXN	0.64583333					N/A
9/8/2019	USDMXN	0.39583333					N/A
9/8/2019	USDMXN	0.47916667					N/A
9/8/2019	USDMXN	0.5625					N/A
9/8/2019	USDMXN	0.64583333					N/A
9/9/2019	USDMXN	0.39583333					N/A
9/9/2019	USDMXN	0.47916667	19.559	19.565			N/A

9/9/2019	USDMXN	0.5625	19.536	19.545			N/A
9/9/2019	USDMXN	0.64583333	19.501	19.508			N/A
9/10/2019	USDMXN	0.39583333	19.556	19.565			N/A
9/10/2019	USDMXN	0.47916667	19.585	19.594			N/A
9/10/2019	USDMXN	0.5625	19.547	19.553			N/A
9/10/2019	USDMXN	0.64583333	19.529	19.527			N/A
9/11/2019	USDMXN	0.39583333	19.488	19.495			N/A
9/11/2019	USDMXN	0.47916667					N/A
9/11/2019	USDMXN	0.5625	19.515	19.522			N/A
9/11/2019	USDMXN	0.64583333	19.512	19.516			N/A
9/12/2019	USDMXN	0.39583333	19.495	19.501			N/A
9/12/2019	USDMXN	0.47916667	19.468	19.474			N/A
9/12/2019	USDMXN	0.5625	19.492	19.499			N/A
9/12/2019	USDMXN	0.64583333	19.44	19.436			N/A
9/13/2019	USDMXN	0.39583333	19.413	19.421			N/A
9/13/2019	USDMXN	0.47916667	19.387	19.392			N/A
9/13/2019	USDMXN	0.5625	19.359	19.366			N/A
9/13/2019	USDMXN	0.64583333	19.378	19.38			N/A
9/14/2019	USDMXN	0.39583333					N/A
9/14/2019	USDMXN	0.47916667					N/A
9/14/2019	USDMXN	0.5625					N/A
9/14/2019	USDMXN	0.64583333					N/A
9/15/2019	USDMXN	0.39583333					N/A
9/15/2019	USDMXN	0.47916667					N/A
9/15/2019	USDMXN	0.5625					N/A
9/15/2019	USDMXN	0.64583333					N/A
9/16/2019	USDMXN	0.39583333	19.446	19.449			N/A
9/16/2019	USDMXN	0.47916667	19.445	19.451			N/A
9/16/2019	USDMXN	0.5625	19.435	19.444			N/A
9/16/2019	USDMXN	0.64583333	19.422	19.426			N/A
9/17/2019	USDMXN	0.39583333	19.456	19.462			N/A
9/17/2019	USDMXN	0.47916667	19.468	19.477			N/A
9/17/2019	USDMXN	0.5625	19.479	19.484			N/A
9/17/2019	USDMXN	0.64583333	19.505	19.508			N/A

9/18/2019	USDMXN	0.39583333	19.36	19.369			N/A
9/18/2019	USDMXN	0.47916667					N/A
9/18/2019	USDMXN	0.5625	19.355	19.364			N/A
9/18/2019	USDMXN	0.64583333	19.344	19.346			N/A
9/19/2019	USDMXN	0.39583333	19.425	19.432			N/A
9/19/2019	USDMXN	0.47916667	19.405	19.412			N/A
9/19/2019	USDMXN	0.5625	19.42	19.424			N/A
9/19/2019	USDMXN	0.64583333	19.358	19.363			N/A
9/20/2019	USDMXN	0.39583333	19.402	19.411			N/A
9/20/2019	USDMXN	0.47916667	19.414	19.422			N/A
9/20/2019	USDMXN	0.5625	19.42	19.425			N/A
9/20/2019	USDMXN	0.64583333	19.447	19.453			N/A
9/21/2019	USDMXN	0.39583333					N/A
9/21/2019	USDMXN	0.47916667					N/A
9/21/2019	USDMXN	0.5625					N/A
9/21/2019	USDMXN	0.64583333					N/A
9/22/2019	USDMXN	0.39583333					N/A
9/22/2019	USDMXN	0.47916667					N/A
9/22/2019	USDMXN	0.5625					N/A
9/22/2019	USDMXN	0.64583333					N/A
9/23/2019	USDMXN	0.39583333	19.414	19.42			N/A
9/23/2019	USDMXN	0.47916667	19.443	19.45			N/A
9/23/2019	USDMXN	0.5625	19.41	19.419			N/A
9/23/2019	USDMXN	0.64583333	19.43	19.433			N/A
9/24/2019	USDMXN	0.39583333	19.472	19.478			N/A
9/24/2019	USDMXN	0.47916667	19.472	19.481			N/A
9/24/2019	USDMXN	0.5625	19.415	19.42			N/A
9/24/2019	USDMXN	0.64583333	19.449	19.454			N/A
9/25/2019	USDMXN	0.39583333	19.479	19.485			N/A
9/25/2019	USDMXN	0.47916667	19.535	19.542			N/A
9/25/2019	USDMXN	0.5625	19.587	19.594			N/A
9/25/2019	USDMXN	0.64583333	19.589	19.579			N/A
9/26/2019	USDMXN	0.39583333	19.589	19.597			N/A
9/26/2019	USDMXN	0.47916667	19.57	19.575			N/A

9/26/2019	USDMXN	0.5625	19.555	19.565			N/A
9/26/2019	USDMXN	0.64583333	19.548	19.546			N/A
9/27/2019	USDMXN	0.39583333	19.654	19.661			N/A
9/27/2019	USDMXN	0.47916667	19.622	19.615			N/A
9/27/2019	USDMXN	0.5625	19.638	19.645			N/A
9/27/2019	USDMXN	0.64583333	19.626	19.633			N/A
9/28/2019	USDMXN	0.39583333					N/A
9/28/2019	USDMXN	0.47916667					N/A
9/28/2019	USDMXN	0.5625					N/A
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9/30/2019	USDMXN	0.39583333	19.7	19.708			N/A
9/30/2019	USDMXN	0.47916667	19.701	19.707			N/A
9/30/2019	USDMXN	0.5625	19.701	19.707			N/A
9/30/2019	USDMXN	0.64583333	19.726	19.734			N/A
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7/4/2019	USDMXN.f	0.5625					N/A
7/4/2019	USDMXN.f	0.64583333					N/A

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7/8/2019	USDMXN.f	0.5625					N/A
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7/9/2019	USDMXN.f	0.39583333					N/A
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8/7/2019	USDMXN.f	0.47916667					N/A
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8/22/2019	USDMXN.f	0.5625					N/A
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8/24/2019	USDMXN.f	0.64583333					N/A

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7/14/2019	USDNOK	0.64583333					N/A

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7/25/2019	USDNOK	0.47916667	8.653	8.661			N/A
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8/2/2019	USDNOK	0.47916667	8.9219	8.9285			N/A
8/2/2019	USDNOK	0.5625	8.9193	8.9263			N/A
8/2/2019	USDNOK	0.64583333	8.93	8.9301			N/A
8/3/2019	USDNOK	0.39583333					N/A
8/3/2019	USDNOK	0.47916667					N/A
8/3/2019	USDNOK	0.5625					N/A
8/3/2019	USDNOK	0.64583333					N/A
8/4/2019	USDNOK	0.39583333					N/A
8/4/2019	USDNOK	0.47916667					N/A
8/4/2019	USDNOK	0.5625					N/A
8/4/2019	USDNOK	0.64583333					N/A
8/5/2019	USDNOK	0.39583333	8.9289	8.9367			N/A
8/5/2019	USDNOK	0.47916667	8.9439	8.9483			N/A
8/5/2019	USDNOK	0.5625	8.9271	8.9359			N/A
8/5/2019	USDNOK	0.64583333	8.9187	8.9256			N/A
8/6/2019	USDNOK	0.39583333	8.9059	8.9132			N/A
8/6/2019	USDNOK	0.47916667	8.8899	8.897			N/A
8/6/2019	USDNOK	0.5625	8.9009	8.9084			N/A
8/6/2019	USDNOK	0.64583333	8.9001	8.9081			N/A
8/7/2019	USDNOK	0.39583333	8.9138	8.921			N/A
8/7/2019	USDNOK	0.47916667	8.9121	8.9202			N/A
8/7/2019	USDNOK	0.5625	8.903	8.9109			N/A
8/7/2019	USDNOK	0.64583333	8.9194	8.9266			N/A
8/8/2019	USDNOK	0.39583333	8.9288	8.9367			N/A
8/8/2019	USDNOK	0.47916667	8.9324	8.9408			N/A
8/8/2019	USDNOK	0.5625	8.9313	8.9391			N/A
8/8/2019	USDNOK	0.64583333	8.9461	8.9521			N/A
8/9/2019	USDNOK	0.39583333	8.9054	8.9138			N/A
8/9/2019	USDNOK	0.47916667	8.9195	8.9262			N/A

8/9/2019	USDNOK	0.5625	8.9087	8.9164			N/A
8/9/2019	USDNOK	0.64583333	8.8846	8.8879			N/A
8/10/2019	USDNOK	0.39583333					N/A
8/10/2019	USDNOK	0.47916667					N/A
8/10/2019	USDNOK	0.5625					N/A
8/10/2019	USDNOK	0.64583333					N/A
8/11/2019	USDNOK	0.39583333					N/A
8/11/2019	USDNOK	0.47916667					N/A
8/11/2019	USDNOK	0.5625					N/A
8/11/2019	USDNOK	0.64583333					N/A
8/12/2019	USDNOK	0.39583333	8.8734	8.8816			N/A
8/12/2019	USDNOK	0.47916667	8.9273	8.9355			N/A
8/12/2019	USDNOK	0.5625	8.9261	8.9306			N/A
8/12/2019	USDNOK	0.64583333	8.9273	8.935			N/A
8/13/2019	USDNOK	0.39583333	8.9197	8.9283			N/A
8/13/2019	USDNOK	0.47916667	8.9226	8.9305			N/A
8/13/2019	USDNOK	0.5625	8.9223	8.9294			N/A
8/13/2019	USDNOK	0.64583333	8.92	8.9203			N/A
8/14/2019	USDNOK	0.39583333	8.8796	8.887			N/A
8/14/2019	USDNOK	0.47916667	8.8863	8.8939			N/A
8/14/2019	USDNOK	0.5625	8.9222	8.9288			N/A
8/14/2019	USDNOK	0.64583333	8.931	8.9391			N/A
8/15/2019	USDNOK	0.39583333	8.9495	8.9575			N/A
8/15/2019	USDNOK	0.47916667	8.9588	8.9634			N/A
8/15/2019	USDNOK	0.5625	8.987	8.9915			N/A
8/15/2019	USDNOK	0.64583333	8.9869	8.9905			N/A
8/16/2019	USDNOK	0.39583333	9.0153	9.0235			N/A
8/16/2019	USDNOK	0.47916667	9.0283	9.0362			N/A
8/16/2019	USDNOK	0.5625	8.9941	9.0016			N/A
8/16/2019	USDNOK	0.64583333	8.9936	9.002			N/A
8/17/2019	USDNOK	0.39583333					N/A
8/17/2019	USDNOK	0.47916667					N/A
8/17/2019	USDNOK	0.5625					N/A
8/17/2019	USDNOK	0.64583333					N/A

8/18/2019	USDNOK	0.39583333					N/A
8/18/2019	USDNOK	0.47916667					N/A
8/18/2019	USDNOK	0.5625					N/A
8/18/2019	USDNOK	0.64583333					N/A
8/19/2019	USDNOK	0.39583333	8.9982	9.0066			N/A
8/19/2019	USDNOK	0.47916667	8.9984	9.0057			N/A
8/19/2019	USDNOK	0.5625	8.9897	8.9979			N/A
8/19/2019	USDNOK	0.64583333	8.9702	8.9789			N/A
8/20/2019	USDNOK	0.39583333	8.9753	8.983			N/A
8/20/2019	USDNOK	0.47916667	8.9816	8.99			N/A
8/20/2019	USDNOK	0.5625	8.9958	9.0022			N/A
8/20/2019	USDNOK	0.64583333	8.9843	8.9913			N/A
8/21/2019	USDNOK	0.39583333	8.9939	9.0011			N/A
8/21/2019	USDNOK	0.47916667	8.9582	8.9659			N/A
8/21/2019	USDNOK	0.5625	8.9497	8.9579			N/A
8/21/2019	USDNOK	0.64583333	8.9367	8.945			N/A
8/22/2019	USDNOK	0.39583333	8.9581	8.9662			N/A
8/22/2019	USDNOK	0.47916667	8.9611	8.9659			N/A
8/22/2019	USDNOK	0.5625	8.9678	8.9765			N/A
8/22/2019	USDNOK	0.64583333	8.9617	8.9677			N/A
8/23/2019	USDNOK	0.39583333	8.9781	8.9858			N/A
8/23/2019	USDNOK	0.47916667	8.9712	8.9799			N/A
8/23/2019	USDNOK	0.5625	8.983	8.9918			N/A
8/23/2019	USDNOK	0.64583333	9.0078	9.0154			N/A
8/24/2019	USDNOK	0.39583333					N/A
8/24/2019	USDNOK	0.47916667					N/A
8/24/2019	USDNOK	0.5625					N/A
8/24/2019	USDNOK	0.64583333					N/A
8/25/2019	USDNOK	0.39583333					N/A
8/25/2019	USDNOK	0.47916667					N/A
8/25/2019	USDNOK	0.5625					N/A
8/25/2019	USDNOK	0.64583333					N/A
8/26/2019	USDNOK	0.39583333	8.9665	8.9715			N/A
8/26/2019	USDNOK	0.47916667	8.9744	8.9813			N/A

8/26/2019	USDNOK	0.5625	8.9882	8.9955			N/A
8/26/2019	USDNOK	0.64583333	8.9828	8.9892			N/A
8/27/2019	USDNOK	0.39583333	9.0114	9.0194			N/A
8/27/2019	USDNOK	0.47916667	9.004	9.0113			N/A
8/27/2019	USDNOK	0.5625	8.9843	8.9925			N/A
8/27/2019	USDNOK	0.64583333	8.9907	8.9988			N/A
8/28/2019	USDNOK	0.39583333	9.0127	9.0216			N/A
8/28/2019	USDNOK	0.47916667	9.0159	9.0213			N/A
8/28/2019	USDNOK	0.5625	9.015	9.0223			N/A
8/28/2019	USDNOK	0.64583333	9.0301	9.0378			N/A
8/29/2019	USDNOK	0.39583333	9.0594	9.0678			N/A
8/29/2019	USDNOK	0.47916667	9.0516	9.0596			N/A
8/29/2019	USDNOK	0.5625	9.0574	9.0658			N/A
8/29/2019	USDNOK	0.64583333	9.071	9.0763			N/A
8/30/2019	USDNOK	0.39583333	9.1149	9.1228			N/A
8/30/2019	USDNOK	0.47916667	9.0975	9.1023			N/A
8/30/2019	USDNOK	0.5625	9.0863	9.0944			N/A
8/30/2019	USDNOK	0.64583333	9.0924	9.0969			N/A
8/31/2019	USDNOK	0.39583333					N/A
8/31/2019	USDNOK	0.47916667					N/A
8/31/2019	USDNOK	0.5625					N/A
8/31/2019	USDNOK	0.64583333					N/A
9/1/2019	USDNOK	0.39583333					N/A
9/1/2019	USDNOK	0.47916667					N/A
9/1/2019	USDNOK	0.5625					N/A
9/1/2019	USDNOK	0.64583333					N/A
9/2/2019	USDNOK	0.39583333	9.1161	9.1222			N/A
9/2/2019	USDNOK	0.47916667	9.108	9.1161			N/A
9/2/2019	USDNOK	0.5625	9.1077	9.116			N/A
9/2/2019	USDNOK	0.64583333	9.1003	9.1089			N/A
9/3/2019	USDNOK	0.39583333	9.1199	9.1286			N/A
9/3/2019	USDNOK	0.47916667	9.1459	9.1539			N/A
9/3/2019	USDNOK	0.5625	9.1557	9.1628			N/A
9/3/2019	USDNOK	0.64583333	9.1522	9.1599			N/A

9/4/2019	USDNOK	0.39583333	9.077	9.0795			N/A
9/4/2019	USDNOK	0.47916667	9.0761	9.0846			N/A
9/4/2019	USDNOK	0.5625	9.0648	9.0694			N/A
9/4/2019	USDNOK	0.64583333	9.0529	9.0602			N/A
9/5/2019	USDNOK	0.39583333	9.0253	9.0302			N/A
9/5/2019	USDNOK	0.47916667	8.9976	9.005			N/A
9/5/2019	USDNOK	0.5625	8.9877	8.9948			N/A
9/5/2019	USDNOK	0.64583333	8.9831	8.9898			N/A
9/6/2019	USDNOK	0.39583333	8.9958	9.004			N/A
9/6/2019	USDNOK	0.47916667	8.9962	9.0034			N/A
9/6/2019	USDNOK	0.5625	9.0113	9.0192			N/A
9/6/2019	USDNOK	0.64583333	8.9972	8.995			N/A
9/7/2019	USDNOK	0.39583333					N/A
9/7/2019	USDNOK	0.47916667					N/A
9/7/2019	USDNOK	0.5625					N/A
9/7/2019	USDNOK	0.64583333					N/A
9/8/2019	USDNOK	0.39583333					N/A
9/8/2019	USDNOK	0.47916667					N/A
9/8/2019	USDNOK	0.5625					N/A
9/8/2019	USDNOK	0.64583333					N/A
9/9/2019	USDNOK	0.39583333					N/A
9/9/2019	USDNOK	0.47916667	8.9507	8.9593			N/A
9/9/2019	USDNOK	0.5625	8.9305	8.9378			N/A
9/9/2019	USDNOK	0.64583333	8.9385	8.9465			N/A
9/10/2019	USDNOK	0.39583333	8.9379	8.9458			N/A
9/10/2019	USDNOK	0.47916667	8.9707	8.9785			N/A
9/10/2019	USDNOK	0.5625	8.9764	8.9843			N/A
9/10/2019	USDNOK	0.64583333	8.9695	8.9752			N/A
9/11/2019	USDNOK	0.39583333	8.9427	8.9514			N/A
9/11/2019	USDNOK	0.47916667	8.9657	8.9727			N/A
9/11/2019	USDNOK	0.5625	8.9672	8.976			N/A
9/11/2019	USDNOK	0.64583333	8.976	8.9796			N/A
9/12/2019	USDNOK	0.39583333	8.9499	8.9591			N/A
9/12/2019	USDNOK	0.47916667	8.945	8.9534			N/A

9/12/2019	USDNOK	0.5625	8.9502	8.9588			N/A
9/12/2019	USDNOK	0.64583333	8.9843	8.9821			N/A
9/13/2019	USDNOK	0.39583333	8.9602	8.9666			N/A
9/13/2019	USDNOK	0.47916667	8.954	8.9625			N/A
9/13/2019	USDNOK	0.5625	8.9559	8.9623			N/A
9/13/2019	USDNOK	0.64583333	8.9475	8.948			N/A
9/14/2019	USDNOK	0.39583333					N/A
9/14/2019	USDNOK	0.47916667					N/A
9/14/2019	USDNOK	0.5625					N/A
9/14/2019	USDNOK	0.64583333					N/A
9/15/2019	USDNOK	0.39583333					N/A
9/15/2019	USDNOK	0.47916667					N/A
9/15/2019	USDNOK	0.5625					N/A
9/15/2019	USDNOK	0.64583333					N/A
9/16/2019	USDNOK	0.39583333	8.9301	8.9368			N/A
9/16/2019	USDNOK	0.47916667	8.9543	8.9627			N/A
9/16/2019	USDNOK	0.5625	8.9747	8.9833			N/A
9/16/2019	USDNOK	0.64583333	8.9706	8.977			N/A
9/17/2019	USDNOK	0.39583333	8.9619	8.9694			N/A
9/17/2019	USDNOK	0.47916667	8.9438	8.9517			N/A
9/17/2019	USDNOK	0.5625	8.9749	8.9835			N/A
9/17/2019	USDNOK	0.64583333	8.9572	8.9639			N/A
9/18/2019	USDNOK	0.39583333	8.9373	8.9458			N/A
9/18/2019	USDNOK	0.47916667	8.9544	8.9626			N/A
9/18/2019	USDNOK	0.5625	8.9578	8.9646			N/A
9/18/2019	USDNOK	0.64583333	8.9478	8.9528			N/A
9/19/2019	USDNOK	0.39583333	8.9482	8.9563			N/A
9/19/2019	USDNOK	0.47916667	8.9061	8.9065			N/A
9/19/2019	USDNOK	0.5625	8.9372	8.9425			N/A
9/19/2019	USDNOK	0.64583333	8.9443	8.9481			N/A
9/20/2019	USDNOK	0.39583333	8.9661	8.9739			N/A
9/20/2019	USDNOK	0.47916667	8.9875	8.9953			N/A
9/20/2019	USDNOK	0.5625	8.9989	9.0066			N/A
9/20/2019	USDNOK	0.64583333	9.0176	9.0232			N/A

9/21/2019	USDNOK	0.39583333					N/A
9/21/2019	USDNOK	0.47916667					N/A
9/21/2019	USDNOK	0.5625					N/A
9/21/2019	USDNOK	0.64583333					N/A
9/22/2019	USDNOK	0.39583333					N/A
9/22/2019	USDNOK	0.47916667					N/A
9/22/2019	USDNOK	0.5625					N/A
9/22/2019	USDNOK	0.64583333					N/A
9/23/2019	USDNOK	0.39583333	9.0449	9.0534			N/A
9/23/2019	USDNOK	0.47916667	9.0974	9.1037			N/A
9/23/2019	USDNOK	0.5625	9.0876	9.0937			N/A
9/23/2019	USDNOK	0.64583333	9.0746	9.0814			N/A
9/24/2019	USDNOK	0.39583333	9.039	9.0457			N/A
9/24/2019	USDNOK	0.47916667	9.0368	9.0448			N/A
9/24/2019	USDNOK	0.5625	9.0319	9.0394			N/A
9/24/2019	USDNOK	0.64583333	9.0097	9.0147			N/A
9/25/2019	USDNOK	0.39583333	9.0262	9.0331			N/A
9/25/2019	USDNOK	0.47916667	9.0213	9.0297			N/A
9/25/2019	USDNOK	0.5625	9.0246	9.0308			N/A
9/25/2019	USDNOK	0.64583333	9.0365	9.0455			N/A
9/26/2019	USDNOK	0.39583333	9.0579	9.0634			N/A
9/26/2019	USDNOK	0.47916667	9.0494	9.056			N/A
9/26/2019	USDNOK	0.5625	9.0553	9.0626			N/A
9/26/2019	USDNOK	0.64583333	9.0654	9.0718			N/A
9/27/2019	USDNOK	0.39583333	9.0849	9.0923			N/A
9/27/2019	USDNOK	0.47916667	9.0743	9.082			N/A
9/27/2019	USDNOK	0.5625	9.082	9.0827			N/A
9/27/2019	USDNOK	0.64583333	9.074	9.0792			N/A
9/28/2019	USDNOK	0.39583333					N/A
9/28/2019	USDNOK	0.47916667					N/A
9/28/2019	USDNOK	0.5625					N/A
9/28/2019	USDNOK	0.64583333					N/A
9/29/2019	USDNOK	0.39583333					N/A
9/29/2019	USDNOK	0.47916667					N/A

9/29/2019	USDNOK	0.5625					N/A
9/29/2019	USDNOK	0.64583333					N/A
9/30/2019	USDNOK	0.39583333	9.0819	9.0894			N/A
9/30/2019	USDNOK	0.47916667	9.0743	9.082			N/A
9/30/2019	USDNOK	0.5625	9.0737	9.0822			N/A
9/30/2019	USDNOK	0.64583333	9.091	9.0966			N/A
7/1/2019	USDNOK.fx	0.39583333	8.53717	8.53594			N/A
7/1/2019	USDNOK.fx	0.47916667	8.54236	8.54096			N/A
7/1/2019	USDNOK.fx	0.5625	8.54711	8.54705			N/A
7/1/2019	USDNOK.fx	0.64583333	8.53068	8.5302			N/A
7/2/2019	USDNOK.fx	0.39583333	8.56536	8.56174			N/A
7/2/2019	USDNOK.fx	0.47916667	8.57345	8.57248			N/A
7/2/2019	USDNOK.fx	0.5625	8.56135	8.55972			N/A
7/2/2019	USDNOK.fx	0.64583333	8.56228	8.56217			N/A
7/3/2019	USDNOK.fx	0.39583333	8.58559	8.58464			N/A
7/3/2019	USDNOK.fx	0.47916667	8.58866	8.58814			N/A
7/3/2019	USDNOK.fx	0.5625	8.56574	8.56522			N/A
7/3/2019	USDNOK.fx	0.64583333	8.55607	8.55246			N/A
7/4/2019	USDNOK.fx	0.39583333	8.53354	8.53166			N/A
7/4/2019	USDNOK.fx	0.47916667	8.53885	8.53732			N/A
7/4/2019	USDNOK.fx	0.5625	8.53578	8.53344			N/A
7/4/2019	USDNOK.fx	0.64583333	8.52992	8.52937			N/A
7/5/2019	USDNOK.fx	0.39583333	8.53969	8.54036			N/A
7/5/2019	USDNOK.fx	0.47916667	8.54898	8.54814			N/A
7/5/2019	USDNOK.fx	0.5625	8.55092	8.55034			N/A
7/5/2019	USDNOK.fx	0.64583333	8.57403	8.55883			N/A
7/6/2019	USDNOK.fx	0.39583333					N/A
7/6/2019	USDNOK.fx	0.47916667					N/A
7/6/2019	USDNOK.fx	0.5625					N/A
7/6/2019	USDNOK.fx	0.64583333					N/A
7/7/2019	USDNOK.fx	0.39583333					N/A
7/7/2019	USDNOK.fx	0.47916667					N/A
7/7/2019	USDNOK.fx	0.5625					N/A
7/7/2019	USDNOK.fx	0.64583333					N/A

7/8/2019	USDNOK.fx	0.39583333	8.62491	8.62294			N/A
7/8/2019	USDNOK.fx	0.47916667	8.60853	8.60564			N/A
7/8/2019	USDNOK.fx	0.5625	8.6233	8.62287			N/A
7/8/2019	USDNOK.fx	0.64583333	8.63446	8.63333			N/A
7/9/2019	USDNOK.fx	0.39583333	8.64267	8.64105			N/A
7/9/2019	USDNOK.fx	0.47916667	8.67298	8.67164			N/A
7/9/2019	USDNOK.fx	0.5625	8.65727	8.65583			N/A
7/9/2019	USDNOK.fx	0.64583333	8.65404	8.65294			N/A
7/10/2019	USDNOK.fx	0.39583333	8.65661	8.65534			N/A
7/10/2019	USDNOK.fx	0.47916667	8.64507	8.64305			N/A
7/10/2019	USDNOK.fx	0.5625	8.64704	8.64624			N/A
7/10/2019	USDNOK.fx	0.64583333	8.6468	8.61385			N/A
7/11/2019	USDNOK.fx	0.39583333	8.56148	8.56107			N/A
7/11/2019	USDNOK.fx	0.47916667	8.55707	8.55607			N/A
7/11/2019	USDNOK.fx	0.5625	8.5552	8.55241			N/A
7/11/2019	USDNOK.fx	0.64583333	8.54976	8.54396			N/A
7/12/2019	USDNOK.fx	0.39583333	8.5231	8.52269			N/A
7/12/2019	USDNOK.fx	0.47916667	8.53422	8.53115			N/A
7/12/2019	USDNOK.fx	0.5625	8.54043	8.53851			N/A
7/12/2019	USDNOK.fx	0.64583333	8.55065	8.54856			N/A
7/13/2019	USDNOK.fx	0.39583333					N/A
7/13/2019	USDNOK.fx	0.47916667					N/A
7/13/2019	USDNOK.fx	0.5625					N/A
7/13/2019	USDNOK.fx	0.64583333					N/A
7/14/2019	USDNOK.fx	0.39583333					N/A
7/14/2019	USDNOK.fx	0.47916667					N/A
7/14/2019	USDNOK.fx	0.5625					N/A
7/14/2019	USDNOK.fx	0.64583333					N/A
7/15/2019	USDNOK.fx	0.39583333	8.53483	8.534			N/A
7/15/2019	USDNOK.fx	0.47916667	8.5396	8.53732			N/A
7/15/2019	USDNOK.fx	0.5625	8.52536	8.52394			N/A
7/15/2019	USDNOK.fx	0.64583333	8.53968	8.53908			N/A
7/16/2019	USDNOK.fx	0.39583333	8.54173	8.54141			N/A
7/16/2019	USDNOK.fx	0.47916667	8.55151	8.55145			N/A

7/16/2019	USDNOK.fx	0.5625	8.55274	8.55286			N/A
7/16/2019	USDNOK.fx	0.64583333	8.56149	8.55395			N/A
7/17/2019	USDNOK.fx	0.39583333	8.58551	8.58569			N/A
7/17/2019	USDNOK.fx	0.47916667	8.58258	8.57954			N/A
7/17/2019	USDNOK.fx	0.5625	8.58292	8.58283			N/A
7/17/2019	USDNOK.fx	0.64583333	8.58349	8.58295			N/A
7/18/2019	USDNOK.fx	0.39583333	8.58361	8.58337			N/A
7/18/2019	USDNOK.fx	0.47916667	8.59728	8.59557			N/A
7/18/2019	USDNOK.fx	0.5625	8.6041	8.59481			N/A
7/18/2019	USDNOK.fx	0.64583333	8.59879	8.59295			N/A
7/19/2019	USDNOK.fx	0.39583333	8.5468	8.54737			N/A
7/19/2019	USDNOK.fx	0.47916667	8.5457	8.54406			N/A
7/19/2019	USDNOK.fx	0.5625	8.56261	8.56182			N/A
7/19/2019	USDNOK.fx	0.64583333	8.56547	8.5648			N/A
7/20/2019	USDNOK.fx	0.39583333					N/A
7/20/2019	USDNOK.fx	0.47916667					N/A
7/20/2019	USDNOK.fx	0.5625					N/A
7/20/2019	USDNOK.fx	0.64583333					N/A
7/21/2019	USDNOK.fx	0.39583333					N/A
7/21/2019	USDNOK.fx	0.47916667					N/A
7/21/2019	USDNOK.fx	0.5625					N/A
7/21/2019	USDNOK.fx	0.64583333					N/A
7/22/2019	USDNOK.fx	0.39583333	8.58056	8.58009			N/A
7/22/2019	USDNOK.fx	0.47916667	8.57112	8.56958			N/A
7/22/2019	USDNOK.fx	0.5625	8.57007	8.56921			N/A
7/22/2019	USDNOK.fx	0.64583333	8.57887	8.57787			N/A
7/23/2019	USDNOK.fx	0.39583333	8.64181	8.64172			N/A
7/23/2019	USDNOK.fx	0.47916667	8.65166	8.65131			N/A
7/23/2019	USDNOK.fx	0.5625	8.65873	8.65665			N/A
7/23/2019	USDNOK.fx	0.64583333	8.67363	8.67253			N/A
7/24/2019	USDNOK.fx	0.39583333	8.67881	8.67932			N/A
7/24/2019	USDNOK.fx	0.47916667	8.68089	8.67916			N/A
7/24/2019	USDNOK.fx	0.5625	8.65785	8.65756			N/A
7/24/2019	USDNOK.fx	0.64583333	8.64853	8.64727			N/A

7/25/2019	USDNOK.fx	0.39583333	8.64469	8.64477			N/A
7/25/2019	USDNOK.fx	0.47916667	8.65707	8.65646			N/A
7/25/2019	USDNOK.fx	0.5625	8.65355	8.6535			N/A
7/25/2019	USDNOK.fx	0.64583333	8.65134	8.64248			N/A
7/26/2019	USDNOK.fx	0.39583333	8.6814	8.68074			N/A
7/26/2019	USDNOK.fx	0.47916667	8.70891	8.70848			N/A
7/26/2019	USDNOK.fx	0.5625	8.70789	8.70599			N/A
7/26/2019	USDNOK.fx	0.64583333	8.71268	8.7072			N/A
7/27/2019	USDNOK.fx	0.39583333					N/A
7/27/2019	USDNOK.fx	0.47916667					N/A
7/27/2019	USDNOK.fx	0.5625					N/A
7/27/2019	USDNOK.fx	0.64583333					N/A
7/28/2019	USDNOK.fx	0.39583333					N/A
7/28/2019	USDNOK.fx	0.47916667					N/A
7/28/2019	USDNOK.fx	0.5625					N/A
7/28/2019	USDNOK.fx	0.64583333					N/A
7/29/2019	USDNOK.fx	0.39583333	8.72198	8.7226			N/A
7/29/2019	USDNOK.fx	0.47916667	8.72555	8.72559			N/A
7/29/2019	USDNOK.fx	0.5625	8.71279	8.71252			N/A
7/29/2019	USDNOK.fx	0.64583333	8.71448	8.71174			N/A
7/30/2019	USDNOK.fx	0.39583333	8.71136	8.71087			N/A
7/30/2019	USDNOK.fx	0.47916667	8.72161	8.72102			N/A
7/30/2019	USDNOK.fx	0.5625	8.73267	8.73251			N/A
7/30/2019	USDNOK.fx	0.64583333	8.73545	8.7335			N/A
7/31/2019	USDNOK.fx	0.39583333	8.75485	8.7541			N/A
7/31/2019	USDNOK.fx	0.47916667	8.76602	8.76425			N/A
7/31/2019	USDNOK.fx	0.5625	8.77611	8.77636			N/A
7/31/2019	USDNOK.fx	0.64583333	8.76793	8.76642			N/A
8/1/2019	USDNOK.fx	0.39583333	8.88543	8.8832			N/A
8/1/2019	USDNOK.fx	0.47916667	8.88509	8.88404			N/A
8/1/2019	USDNOK.fx	0.5625	8.88123	8.87824			N/A
8/1/2019	USDNOK.fx	0.64583333	8.89091	8.88991			N/A
8/2/2019	USDNOK.fx	0.39583333	8.88446	8.88262			N/A
8/2/2019	USDNOK.fx	0.47916667	8.92585	8.92394			N/A

8/2/2019	USDNOK.fx	0.5625	8.92338	8.92179			N/A
8/2/2019	USDNOK.fx	0.64583333	8.93388	8.92687			N/A
8/3/2019	USDNOK.fx	0.39583333					N/A
8/3/2019	USDNOK.fx	0.47916667					N/A
8/3/2019	USDNOK.fx	0.5625					N/A
8/3/2019	USDNOK.fx	0.64583333					N/A
8/4/2019	USDNOK.fx	0.39583333					N/A
8/4/2019	USDNOK.fx	0.47916667					N/A
8/4/2019	USDNOK.fx	0.5625					N/A
8/4/2019	USDNOK.fx	0.64583333					N/A
8/5/2019	USDNOK.fx	0.39583333	8.93275	8.93214			N/A
8/5/2019	USDNOK.fx	0.47916667	8.94784	8.94379			N/A
8/5/2019	USDNOK.fx	0.5625	8.93118	8.93141			N/A
8/5/2019	USDNOK.fx	0.64583333	8.92275	8.92098			N/A
8/6/2019	USDNOK.fx	0.39583333	8.90991	8.90873			N/A
8/6/2019	USDNOK.fx	0.47916667	8.89382	8.89245			N/A
8/6/2019	USDNOK.fx	0.5625	8.90503	8.90392			N/A
8/6/2019	USDNOK.fx	0.64583333	8.90412	8.90352			N/A
8/7/2019	USDNOK.fx	0.39583333	8.91753	8.91689			N/A
8/7/2019	USDNOK.fx	0.47916667	8.91594	8.9158			N/A
8/7/2019	USDNOK.fx	0.5625	8.90716	8.90648			N/A
8/7/2019	USDNOK.fx	0.64583333	8.92316	8.92216			N/A
8/8/2019	USDNOK.fx	0.39583333	8.93256	8.9326			N/A
8/8/2019	USDNOK.fx	0.47916667	8.93635	8.9363			N/A
8/8/2019	USDNOK.fx	0.5625	8.93525	8.93458			N/A
8/8/2019	USDNOK.fx	0.64583333	8.94991	8.94731			N/A
8/9/2019	USDNOK.fx	0.39583333	8.90937	8.90923			N/A
8/9/2019	USDNOK.fx	0.47916667	8.92317	8.92157			N/A
8/9/2019	USDNOK.fx	0.5625	8.91262	8.9119			N/A
8/9/2019	USDNOK.fx	0.64583333	8.88825	8.88469			N/A
8/10/2019	USDNOK.fx	0.39583333					N/A
8/10/2019	USDNOK.fx	0.47916667					N/A
8/10/2019	USDNOK.fx	0.5625					N/A
8/10/2019	USDNOK.fx	0.64583333					N/A

8/11/2019	USDNOK.fx	0.39583333					N/A
8/11/2019	USDNOK.fx	0.47916667					N/A
8/11/2019	USDNOK.fx	0.5625					N/A
8/11/2019	USDNOK.fx	0.64583333					N/A
8/12/2019	USDNOK.fx	0.39583333	8.8773	8.87717			N/A
8/12/2019	USDNOK.fx	0.47916667	8.93106	8.93113			N/A
8/12/2019	USDNOK.fx	0.5625	8.92995	8.92591			N/A
8/12/2019	USDNOK.fx	0.64583333	8.93115	8.93035			N/A
8/13/2019	USDNOK.fx	0.39583333	8.92332	8.924			N/A
8/13/2019	USDNOK.fx	0.47916667	8.92641	8.92573			N/A
8/13/2019	USDNOK.fx	0.5625	8.92654	8.92478			N/A
8/13/2019	USDNOK.fx	0.64583333	8.92074	8.91461			N/A
8/14/2019	USDNOK.fx	0.39583333	8.8838	8.88211			N/A
8/14/2019	USDNOK.fx	0.47916667	8.89	8.88953			N/A
8/14/2019	USDNOK.fx	0.5625	8.92594	8.92411			N/A
8/14/2019	USDNOK.fx	0.64583333	8.93474	8.93476			N/A
8/15/2019	USDNOK.fx	0.39583333	8.95307	8.95333			N/A
8/15/2019	USDNOK.fx	0.47916667	8.96246	8.95882			N/A
8/15/2019	USDNOK.fx	0.5625	8.99062	8.98736			N/A
8/15/2019	USDNOK.fx	0.64583333	8.99044	8.98688			N/A
8/16/2019	USDNOK.fx	0.39583333	9.01891	9.01916			N/A
8/16/2019	USDNOK.fx	0.47916667	9.03213	9.03181			N/A
8/16/2019	USDNOK.fx	0.5625	8.99794	8.99732			N/A
8/16/2019	USDNOK.fx	0.64583333	8.99746	8.99761			N/A
8/17/2019	USDNOK.fx	0.39583333					N/A
8/17/2019	USDNOK.fx	0.47916667					N/A
8/17/2019	USDNOK.fx	0.5625					N/A
8/17/2019	USDNOK.fx	0.64583333					N/A
8/18/2019	USDNOK.fx	0.39583333					N/A
8/18/2019	USDNOK.fx	0.47916667					N/A
8/18/2019	USDNOK.fx	0.5625					N/A
8/18/2019	USDNOK.fx	0.64583333					N/A
8/19/2019	USDNOK.fx	0.39583333	9.002	9.00213			N/A
8/19/2019	USDNOK.fx	0.47916667	9.00245	9.00112			N/A

8/19/2019	USDNOK.fx	0.5625	8.99357	8.99335			N/A
8/19/2019	USDNOK.fx	0.64583333	8.97418	8.97432			N/A
8/20/2019	USDNOK.fx	0.39583333	8.97939	8.97863			N/A
8/20/2019	USDNOK.fx	0.47916667	8.98541	8.98544			N/A
8/20/2019	USDNOK.fx	0.5625	8.99962	8.99786			N/A
8/20/2019	USDNOK.fx	0.64583333	8.98815	8.9868			N/A
8/21/2019	USDNOK.fx	0.39583333	8.99778	8.99677			N/A
8/21/2019	USDNOK.fx	0.47916667	8.9622	8.96144			N/A
8/21/2019	USDNOK.fx	0.5625	8.95361	8.95347			N/A
8/21/2019	USDNOK.fx	0.64583333	8.94094	8.94064			N/A
8/22/2019	USDNOK.fx	0.39583333	8.96166	8.96233			N/A
8/22/2019	USDNOK.fx	0.47916667	8.9646	8.96164			N/A
8/22/2019	USDNOK.fx	0.5625	8.9716	8.97215			N/A
8/22/2019	USDNOK.fx	0.64583333	8.96464	8.96337			N/A
8/23/2019	USDNOK.fx	0.39583333	8.98214	8.98157			N/A
8/23/2019	USDNOK.fx	0.47916667	8.97528	8.97541			N/A
8/23/2019	USDNOK.fx	0.5625	8.98692	8.98715			N/A
8/23/2019	USDNOK.fx	0.64583333	9.01165	9.011			N/A
8/24/2019	USDNOK.fx	0.39583333					N/A
8/24/2019	USDNOK.fx	0.47916667					N/A
8/24/2019	USDNOK.fx	0.5625					N/A
8/24/2019	USDNOK.fx	0.64583333					N/A
8/25/2019	USDNOK.fx	0.39583333					N/A
8/25/2019	USDNOK.fx	0.47916667					N/A
8/25/2019	USDNOK.fx	0.5625					N/A
8/25/2019	USDNOK.fx	0.64583333					N/A
8/26/2019	USDNOK.fx	0.39583333	8.96942	8.9676			N/A
8/26/2019	USDNOK.fx	0.47916667	8.9785	8.97703			N/A
8/26/2019	USDNOK.fx	0.5625	8.99164	8.99127			N/A
8/26/2019	USDNOK.fx	0.64583333	8.98641	8.98466			N/A
8/27/2019	USDNOK.fx	0.39583333	9.01507	9.01507			N/A
8/27/2019	USDNOK.fx	0.47916667	9.00781	9.00689			N/A
8/27/2019	USDNOK.fx	0.5625	8.98816	8.9881			N/A
8/27/2019	USDNOK.fx	0.64583333	8.99479	8.99424			N/A

8/28/2019	USDNOK.fx	0.39583333	9.01654	9.01731			N/A
8/28/2019	USDNOK.fx	0.47916667	9.01981	9.01695			N/A
8/28/2019	USDNOK.fx	0.5625	9.01891	9.01817			N/A
8/28/2019	USDNOK.fx	0.64583333	9.03411	9.03354			N/A
8/29/2019	USDNOK.fx	0.39583333	9.06321	9.06353			N/A
8/29/2019	USDNOK.fx	0.47916667	9.05546	9.05532			N/A
8/29/2019	USDNOK.fx	0.5625	9.06123	9.06101			N/A
8/29/2019	USDNOK.fx	0.64583333	9.07473	9.07307			N/A
8/30/2019	USDNOK.fx	0.39583333	9.1188	9.11807			N/A
8/30/2019	USDNOK.fx	0.47916667	9.1013	9.09801			N/A
8/30/2019	USDNOK.fx	0.5625	9.09024	9.08998			N/A
8/30/2019	USDNOK.fx	0.64583333	9.09568	9.09244			N/A
8/31/2019	USDNOK.fx	0.39583333					N/A
8/31/2019	USDNOK.fx	0.47916667					N/A
8/31/2019	USDNOK.fx	0.5625					N/A
8/31/2019	USDNOK.fx	0.64583333					N/A
9/1/2019	USDNOK.fx	0.39583333					N/A
9/1/2019	USDNOK.fx	0.47916667					N/A
9/1/2019	USDNOK.fx	0.5625					N/A
9/1/2019	USDNOK.fx	0.64583333					N/A
9/2/2019	USDNOK.fx	0.39583333	9.11971	9.11808			N/A
9/2/2019	USDNOK.fx	0.47916667	9.11189	9.11159			N/A
9/2/2019	USDNOK.fx	0.5625	9.11153	9.11167			N/A
9/2/2019	USDNOK.fx	0.64583333	9.10414	9.10427			N/A
9/3/2019	USDNOK.fx	0.39583333	9.12377	9.12411			N/A
9/3/2019	USDNOK.fx	0.47916667	9.14968	9.14925			N/A
9/3/2019	USDNOK.fx	0.5625	9.15937	9.15851			N/A
9/3/2019	USDNOK.fx	0.64583333	9.15619	9.15558			N/A
9/4/2019	USDNOK.fx	0.39583333	9.07835	9.07595			N/A
9/4/2019	USDNOK.fx	0.47916667	9.07986	9.08012			N/A
9/4/2019	USDNOK.fx	0.5625	9.06867	9.06498			N/A
9/4/2019	USDNOK.fx	0.64583333	9.05654	9.05587			N/A
9/5/2019	USDNOK.fx	0.39583333	9.02894	9.02598			N/A
9/5/2019	USDNOK.fx	0.47916667	9.00138	9.00049			N/A

9/5/2019	USDNOK.fx	0.5625	8.99167	8.99025			N/A
9/5/2019	USDNOK.fx	0.64583333	8.98663	8.98531			N/A
9/6/2019	USDNOK.fx	0.39583333	8.99946	8.99978			N/A
9/6/2019	USDNOK.fx	0.47916667	9.00026	8.99908			N/A
9/6/2019	USDNOK.fx	0.5625	9.01532	9.01464			N/A
9/6/2019	USDNOK.fx	0.64583333	8.99641	8.99076			N/A
9/7/2019	USDNOK.fx	0.39583333					N/A
9/7/2019	USDNOK.fx	0.47916667					N/A
9/7/2019	USDNOK.fx	0.5625					N/A
9/7/2019	USDNOK.fx	0.64583333					N/A
9/8/2019	USDNOK.fx	0.39583333					N/A
9/8/2019	USDNOK.fx	0.47916667					N/A
9/8/2019	USDNOK.fx	0.5625					N/A
9/8/2019	USDNOK.fx	0.64583333					N/A
9/9/2019	USDNOK.fx	0.39583333					N/A
9/9/2019	USDNOK.fx	0.47916667	8.95463	8.95486			N/A
9/9/2019	USDNOK.fx	0.5625	8.93464	8.93327			N/A
9/9/2019	USDNOK.fx	0.64583333	8.94229	8.94224			N/A
9/10/2019	USDNOK.fx	0.39583333	8.94184	8.94156			N/A
9/10/2019	USDNOK.fx	0.47916667	8.97465	8.97391			N/A
9/10/2019	USDNOK.fx	0.5625	8.98063	8.9797			N/A
9/10/2019	USDNOK.fx	0.64583333	8.97336	8.97089			N/A
9/11/2019	USDNOK.fx	0.39583333	8.94653	8.94721			N/A
9/11/2019	USDNOK.fx	0.47916667	8.96945	8.96836			N/A
9/11/2019	USDNOK.fx	0.5625	8.97092	8.97162			N/A
9/11/2019	USDNOK.fx	0.64583333	8.9776	8.97518			N/A
9/12/2019	USDNOK.fx	0.39583333	8.95349	8.95484			N/A
9/12/2019	USDNOK.fx	0.47916667	8.94883	8.94892			N/A
9/12/2019	USDNOK.fx	0.5625	8.95394	8.95451			N/A
9/12/2019	USDNOK.fx	0.64583333	8.98739	8.9778			N/A
9/13/2019	USDNOK.fx	0.39583333	8.96373	8.96257			N/A
9/13/2019	USDNOK.fx	0.47916667	8.95787	8.95812			N/A
9/13/2019	USDNOK.fx	0.5625	8.95959	8.95796			N/A
9/13/2019	USDNOK.fx	0.64583333	8.95067	8.94332			N/A

9/14/2019	USDNOK.fx	0.39583333					N/A
9/14/2019	USDNOK.fx	0.47916667					N/A
9/14/2019	USDNOK.fx	0.5625					N/A
9/14/2019	USDNOK.fx	0.64583333					N/A
9/15/2019	USDNOK.fx	0.39583333					N/A
9/15/2019	USDNOK.fx	0.47916667					N/A
9/15/2019	USDNOK.fx	0.5625					N/A
9/15/2019	USDNOK.fx	0.64583333					N/A
9/16/2019	USDNOK.fx	0.39583333	8.9338	8.93259			N/A
9/16/2019	USDNOK.fx	0.47916667	8.95809	8.95808			N/A
9/16/2019	USDNOK.fx	0.5625	8.97883	8.9786			N/A
9/16/2019	USDNOK.fx	0.64583333	8.97418	8.97268			N/A
9/17/2019	USDNOK.fx	0.39583333	8.96584	8.96504			N/A
9/17/2019	USDNOK.fx	0.47916667	8.94772	8.94705			N/A
9/17/2019	USDNOK.fx	0.5625	8.97906	8.97902			N/A
9/17/2019	USDNOK.fx	0.64583333	8.96128	8.95941			N/A
9/18/2019	USDNOK.fx	0.39583333	8.94084	8.94176			N/A
9/18/2019	USDNOK.fx	0.47916667	8.95814	8.95822			N/A
9/18/2019	USDNOK.fx	0.5625	8.96179	8.96005			N/A
9/18/2019	USDNOK.fx	0.64583333	8.95156	8.94841			N/A
9/19/2019	USDNOK.fx	0.39583333	8.952	8.95191			N/A
9/19/2019	USDNOK.fx	0.47916667	8.90991	8.90187			N/A
9/19/2019	USDNOK.fx	0.5625	8.9414	8.9379			N/A
9/19/2019	USDNOK.fx	0.64583333	8.94813	8.94445			N/A
9/20/2019	USDNOK.fx	0.39583333	8.97001	8.96934			N/A
9/20/2019	USDNOK.fx	0.47916667	8.99162	8.991			N/A
9/20/2019	USDNOK.fx	0.5625	9.00276	9.00209			N/A
9/20/2019	USDNOK.fx	0.64583333	9.02146	9.01869			N/A
9/21/2019	USDNOK.fx	0.39583333					N/A
9/21/2019	USDNOK.fx	0.47916667					N/A
9/21/2019	USDNOK.fx	0.5625					N/A
9/21/2019	USDNOK.fx	0.64583333					N/A
9/22/2019	USDNOK.fx	0.39583333					N/A
9/22/2019	USDNOK.fx	0.47916667					N/A

9/22/2019	USDNOK.fx	0.5625					N/A
9/22/2019	USDNOK.fx	0.64583333					N/A
9/23/2019	USDNOK.fx	0.39583333	9.04854	9.04919			N/A
9/23/2019	USDNOK.fx	0.47916667	9.10164	9.09937			N/A
9/23/2019	USDNOK.fx	0.5625	9.09163	9.08927			N/A
9/23/2019	USDNOK.fx	0.64583333	9.0786	9.07698			N/A
9/24/2019	USDNOK.fx	0.39583333	9.04308	9.04134			N/A
9/24/2019	USDNOK.fx	0.47916667	9.04078	9.04032			N/A
9/24/2019	USDNOK.fx	0.5625	9.03589	9.03495			N/A
9/24/2019	USDNOK.fx	0.64583333	9.01376	9.01049			N/A
9/25/2019	USDNOK.fx	0.39583333	9.03018	9.02888			N/A
9/25/2019	USDNOK.fx	0.47916667	9.0252	9.02532			N/A
9/25/2019	USDNOK.fx	0.5625	9.02843	9.02637			N/A
9/25/2019	USDNOK.fx	0.64583333	9.04034	9.04109			N/A
9/26/2019	USDNOK.fx	0.39583333	9.06175	9.05928			N/A
9/26/2019	USDNOK.fx	0.47916667	9.05337	9.05174			N/A
9/26/2019	USDNOK.fx	0.5625	9.059	9.05819			N/A
9/26/2019	USDNOK.fx	0.64583333	9.0696	9.06784			N/A
9/27/2019	USDNOK.fx	0.39583333	9.08888	9.08807			N/A
9/27/2019	USDNOK.fx	0.47916667	9.07826	9.07766			N/A
9/27/2019	USDNOK.fx	0.5625	9.08587	9.07829			N/A
9/27/2019	USDNOK.fx	0.64583333	9.07765	9.07502			N/A
9/28/2019	USDNOK.fx	0.39583333					N/A
9/28/2019	USDNOK.fx	0.47916667					N/A
9/28/2019	USDNOK.fx	0.5625					N/A
9/28/2019	USDNOK.fx	0.64583333					N/A
9/29/2019	USDNOK.fx	0.39583333					N/A
9/29/2019	USDNOK.fx	0.47916667					N/A
9/29/2019	USDNOK.fx	0.5625					N/A
9/29/2019	USDNOK.fx	0.64583333					N/A
9/30/2019	USDNOK.fx	0.39583333	9.0856	9.08489			N/A
9/30/2019	USDNOK.fx	0.47916667	9.07817	9.07766			N/A
9/30/2019	USDNOK.fx	0.5625	9.07758	9.07754			N/A
9/30/2019	USDNOK.fx	0.64583333	9.09516	9.09217			N/A

7/1/2019	USDPLN	0.39583333	3.7463	3.7477			N/A
7/1/2019	USDPLN	0.47916667	3.743	3.7438			N/A
7/1/2019	USDPLN	0.5625	3.7443	3.7454			N/A
7/1/2019	USDPLN	0.64583333	3.7351	3.7364			N/A
7/2/2019	USDPLN	0.39583333	3.7565	3.7571			N/A
7/2/2019	USDPLN	0.47916667	3.7595	3.7607			N/A
7/2/2019	USDPLN	0.5625	3.7529	3.754			N/A
7/2/2019	USDPLN	0.64583333	3.7546	3.7559			N/A
7/3/2019	USDPLN	0.39583333	3.7598	3.7613			N/A
7/3/2019	USDPLN	0.47916667	3.7624	3.7638			N/A
7/3/2019	USDPLN	0.5625	3.7589	3.7603			N/A
7/3/2019	USDPLN	0.64583333	3.7562	3.7562			N/A
7/4/2019	USDPLN	0.39583333	3.758	3.7596			N/A
7/4/2019	USDPLN	0.47916667	3.7574	3.7588			N/A
7/4/2019	USDPLN	0.5625	3.7591	3.7607			N/A
7/4/2019	USDPLN	0.64583333	3.7589	3.7606			N/A
7/5/2019	USDPLN	0.39583333	3.7624	3.7639			N/A
7/5/2019	USDPLN	0.47916667	3.7671	3.7681			N/A
7/5/2019	USDPLN	0.5625	3.7683	3.7693			N/A
7/5/2019	USDPLN	0.64583333	3.7751	3.7694			N/A
7/6/2019	USDPLN	0.39583333					N/A
7/6/2019	USDPLN	0.47916667					N/A
7/6/2019	USDPLN	0.5625					N/A
7/6/2019	USDPLN	0.64583333					N/A
7/7/2019	USDPLN	0.39583333					N/A
7/7/2019	USDPLN	0.47916667					N/A
7/7/2019	USDPLN	0.5625					N/A
7/7/2019	USDPLN	0.64583333					N/A
7/8/2019	USDPLN	0.39583333	3.7886	3.7891			N/A
7/8/2019	USDPLN	0.47916667	3.7831	3.7842			N/A
7/8/2019	USDPLN	0.5625	3.7897	3.7912			N/A
7/8/2019	USDPLN	0.64583333	3.79	3.7915			N/A
7/9/2019	USDPLN	0.39583333	3.7957	3.7969			N/A
7/9/2019	USDPLN	0.47916667	3.8051	3.8062			N/A

7/9/2019	USDPLN	0.5625	3.8042	3.8057			N/A
7/9/2019	USDPLN	0.64583333	3.8036	3.8053			N/A
7/10/2019	USDPLN	0.39583333	3.8086	3.8095			N/A
7/10/2019	USDPLN	0.47916667	3.8048	3.8063			N/A
7/10/2019	USDPLN	0.5625	3.807	3.8087			N/A
7/10/2019	USDPLN	0.64583333	3.8114	3.8026			N/A
7/11/2019	USDPLN	0.39583333	3.7848	3.7863			N/A
7/11/2019	USDPLN	0.47916667	3.7862	3.7874			N/A
7/11/2019	USDPLN	0.5625	3.7882	3.7897			N/A
7/11/2019	USDPLN	0.64583333	3.7883	3.787			N/A
7/12/2019	USDPLN	0.39583333	3.7847	3.7861			N/A
7/12/2019	USDPLN	0.47916667	3.788	3.7893			N/A
7/12/2019	USDPLN	0.5625	3.7927	3.7934			N/A
7/12/2019	USDPLN	0.64583333	3.7937	3.7946			N/A
7/13/2019	USDPLN	0.39583333					N/A
7/13/2019	USDPLN	0.47916667					N/A
7/13/2019	USDPLN	0.5625					N/A
7/13/2019	USDPLN	0.64583333					N/A
7/14/2019	USDPLN	0.39583333					N/A
7/14/2019	USDPLN	0.47916667					N/A
7/14/2019	USDPLN	0.5625					N/A
7/14/2019	USDPLN	0.64583333					N/A
7/15/2019	USDPLN	0.39583333	3.7868	3.7885			N/A
7/15/2019	USDPLN	0.47916667	3.7873	3.7884			N/A
7/15/2019	USDPLN	0.5625	3.7789	3.7795			N/A
7/15/2019	USDPLN	0.64583333	3.7812	3.7823			N/A
7/16/2019	USDPLN	0.39583333	3.7851	3.7864			N/A
7/16/2019	USDPLN	0.47916667	3.7862	3.7877			N/A
7/16/2019	USDPLN	0.5625	3.7912	3.7928			N/A
7/16/2019	USDPLN	0.64583333	3.7971	3.7943			N/A
7/17/2019	USDPLN	0.39583333	3.8003	3.8013			N/A
7/17/2019	USDPLN	0.47916667	3.8001	3.8005			N/A
7/17/2019	USDPLN	0.5625	3.7986	3.8			N/A
7/17/2019	USDPLN	0.64583333	3.8015	3.8027			N/A

7/18/2019	USDPLN	0.39583333	3.7935	3.7947			N/A
7/18/2019	USDPLN	0.47916667	3.7936	3.7946			N/A
7/18/2019	USDPLN	0.5625	3.796	3.794			N/A
7/18/2019	USDPLN	0.64583333	3.7978	3.7965			N/A
7/19/2019	USDPLN	0.39583333	3.7786	3.7802			N/A
7/19/2019	USDPLN	0.47916667	3.7817	3.7831			N/A
7/19/2019	USDPLN	0.5625	3.7896	3.79			N/A
7/19/2019	USDPLN	0.64583333	3.7926	3.7937			N/A
7/20/2019	USDPLN	0.39583333					N/A
7/20/2019	USDPLN	0.47916667					N/A
7/20/2019	USDPLN	0.5625					N/A
7/20/2019	USDPLN	0.64583333					N/A
7/21/2019	USDPLN	0.39583333					N/A
7/21/2019	USDPLN	0.47916667					N/A
7/21/2019	USDPLN	0.5625					N/A
7/21/2019	USDPLN	0.64583333					N/A
7/22/2019	USDPLN	0.39583333	3.7931	3.7944			N/A
7/22/2019	USDPLN	0.47916667	3.7852	3.7866			N/A
7/22/2019	USDPLN	0.5625	3.7842	3.7851			N/A
7/22/2019	USDPLN	0.64583333	3.786	3.7873			N/A
7/23/2019	USDPLN	0.39583333	3.7978	3.7991			N/A
7/23/2019	USDPLN	0.47916667	3.7977	3.7993			N/A
7/23/2019	USDPLN	0.5625	3.7999	3.8014			N/A
7/23/2019	USDPLN	0.64583333	3.8027	3.8043			N/A
7/24/2019	USDPLN	0.39583333	3.8163	3.8178			N/A
7/24/2019	USDPLN	0.47916667	3.822	3.8232			N/A
7/24/2019	USDPLN	0.5625	3.8221	3.8234			N/A
7/24/2019	USDPLN	0.64583333	3.8187	3.8192			N/A
7/25/2019	USDPLN	0.39583333	3.8183	3.8199			N/A
7/25/2019	USDPLN	0.47916667	3.8183	3.8201			N/A
7/25/2019	USDPLN	0.5625	3.8154	3.8169			N/A
7/25/2019	USDPLN	0.64583333	3.8258	3.8261			N/A
7/26/2019	USDPLN	0.39583333	3.8218	3.8229			N/A
7/26/2019	USDPLN	0.47916667	3.828	3.8287			N/A

7/26/2019	USDPLN	0.5625	3.8317	3.8332			N/A
7/26/2019	USDPLN	0.64583333	3.8355	3.8328			N/A
7/27/2019	USDPLN	0.39583333					N/A
7/27/2019	USDPLN	0.47916667					N/A
7/27/2019	USDPLN	0.5625					N/A
7/27/2019	USDPLN	0.64583333					N/A
7/28/2019	USDPLN	0.39583333					N/A
7/28/2019	USDPLN	0.47916667					N/A
7/28/2019	USDPLN	0.5625					N/A
7/28/2019	USDPLN	0.64583333					N/A
7/29/2019	USDPLN	0.39583333	3.8401	3.8411			N/A
7/29/2019	USDPLN	0.47916667	3.8458	3.8474			N/A
7/29/2019	USDPLN	0.5625	3.8442	3.8457			N/A
7/29/2019	USDPLN	0.64583333	3.8494	3.8504			N/A
7/30/2019	USDPLN	0.39583333	3.8494	3.8509			N/A
7/30/2019	USDPLN	0.47916667	3.8496	3.851			N/A
7/30/2019	USDPLN	0.5625	3.8491	3.8507			N/A
7/30/2019	USDPLN	0.64583333	3.8466	3.8474			N/A
7/31/2019	USDPLN	0.39583333	3.8513	3.8529			N/A
7/31/2019	USDPLN	0.47916667	3.849	3.8502			N/A
7/31/2019	USDPLN	0.5625	3.8496	3.8513			N/A
7/31/2019	USDPLN	0.64583333	3.8492	3.8504			N/A
8/1/2019	USDPLN	0.39583333	3.8856	3.8859			N/A
8/1/2019	USDPLN	0.47916667	3.8875	3.8886			N/A
8/1/2019	USDPLN	0.5625	3.895	3.8959			N/A
8/1/2019	USDPLN	0.64583333	3.893	3.8941			N/A
8/2/2019	USDPLN	0.39583333	3.8862	3.8873			N/A
8/2/2019	USDPLN	0.47916667	3.8825	3.883			N/A
8/2/2019	USDPLN	0.5625	3.8768	3.8781			N/A
8/2/2019	USDPLN	0.64583333	3.8758	3.8733			N/A
8/3/2019	USDPLN	0.39583333					N/A
8/3/2019	USDPLN	0.47916667					N/A
8/3/2019	USDPLN	0.5625					N/A
8/3/2019	USDPLN	0.64583333					N/A

8/4/2019	USDPLN	0.39583333					N/A
8/4/2019	USDPLN	0.47916667					N/A
8/4/2019	USDPLN	0.5625					N/A
8/4/2019	USDPLN	0.64583333					N/A
8/5/2019	USDPLN	0.39583333	3.8757	3.8766			N/A
8/5/2019	USDPLN	0.47916667	3.8764	3.8772			N/A
8/5/2019	USDPLN	0.5625	3.8679	3.8691			N/A
8/5/2019	USDPLN	0.64583333	3.8609	3.8608			N/A
8/6/2019	USDPLN	0.39583333	3.8532	3.8537			N/A
8/6/2019	USDPLN	0.47916667	3.8461	3.8474			N/A
8/6/2019	USDPLN	0.5625	3.8515	3.8532			N/A
8/6/2019	USDPLN	0.64583333	3.8558	3.8565			N/A
8/7/2019	USDPLN	0.39583333	3.8521	3.8535			N/A
8/7/2019	USDPLN	0.47916667	3.8577	3.859			N/A
8/7/2019	USDPLN	0.5625	3.8585	3.8603			N/A
8/7/2019	USDPLN	0.64583333	3.8572	3.8575			N/A
8/8/2019	USDPLN	0.39583333	3.8535	3.8547			N/A
8/8/2019	USDPLN	0.47916667	3.8473	3.849			N/A
8/8/2019	USDPLN	0.5625	3.8543	3.856			N/A
8/8/2019	USDPLN	0.64583333	3.8627	3.8638			N/A
8/9/2019	USDPLN	0.39583333	3.8632	3.8644			N/A
8/9/2019	USDPLN	0.47916667	3.8635	3.8648			N/A
8/9/2019	USDPLN	0.5625	3.8581	3.8592			N/A
8/9/2019	USDPLN	0.64583333	3.8565	3.8566			N/A
8/10/2019	USDPLN	0.39583333					N/A
8/10/2019	USDPLN	0.47916667					N/A
8/10/2019	USDPLN	0.5625					N/A
8/10/2019	USDPLN	0.64583333					N/A
8/11/2019	USDPLN	0.39583333					N/A
8/11/2019	USDPLN	0.47916667					N/A
8/11/2019	USDPLN	0.5625					N/A
8/11/2019	USDPLN	0.64583333					N/A
8/12/2019	USDPLN	0.39583333	3.8596	3.8611			N/A
8/12/2019	USDPLN	0.47916667	3.8712	3.8727			N/A

8/12/2019	USDPLN	0.5625	3.863	3.8638			N/A
8/12/2019	USDPLN	0.64583333	3.8644	3.8655			N/A
8/13/2019	USDPLN	0.39583333	3.8651	3.8664			N/A
8/13/2019	USDPLN	0.47916667	3.8717	3.8731			N/A
8/13/2019	USDPLN	0.5625	3.8631	3.8637			N/A
8/13/2019	USDPLN	0.64583333	3.8704	3.8675			N/A
8/14/2019	USDPLN	0.39583333	3.8805	3.8819			N/A
8/14/2019	USDPLN	0.47916667	3.8839	3.885			N/A
8/14/2019	USDPLN	0.5625	3.8953	3.8968			N/A
8/14/2019	USDPLN	0.64583333	3.9025	3.9031			N/A
8/15/2019	USDPLN	0.39583333	3.9186	3.9193			N/A
8/15/2019	USDPLN	0.47916667	3.9324	3.9336			N/A
8/15/2019	USDPLN	0.5625	3.928	3.9275			N/A
8/15/2019	USDPLN	0.64583333	3.9416	3.9412			N/A
8/16/2019	USDPLN	0.39583333	3.9387	3.9399			N/A
8/16/2019	USDPLN	0.47916667	3.9283	3.9285			N/A
8/16/2019	USDPLN	0.5625	3.9088	3.9098			N/A
8/16/2019	USDPLN	0.64583333	3.9176	3.9184			N/A
8/17/2019	USDPLN	0.39583333					N/A
8/17/2019	USDPLN	0.47916667					N/A
8/17/2019	USDPLN	0.5625					N/A
8/17/2019	USDPLN	0.64583333					N/A
8/18/2019	USDPLN	0.39583333					N/A
8/18/2019	USDPLN	0.47916667					N/A
8/18/2019	USDPLN	0.5625					N/A
8/18/2019	USDPLN	0.64583333					N/A
8/19/2019	USDPLN	0.39583333	3.9164	3.9177			N/A
8/19/2019	USDPLN	0.47916667	3.9219	3.9234			N/A
8/19/2019	USDPLN	0.5625	3.9415	3.9425			N/A
8/19/2019	USDPLN	0.64583333	3.9357	3.9372			N/A
8/20/2019	USDPLN	0.39583333	3.9379	3.9394			N/A
8/20/2019	USDPLN	0.47916667	3.9403	3.9416			N/A
8/20/2019	USDPLN	0.5625	3.9339	3.9345			N/A
8/20/2019	USDPLN	0.64583333	3.9269	3.9284			N/A

8/21/2019	USDPLN	0.39583333	3.9247	3.9254			N/A
8/21/2019	USDPLN	0.47916667	3.9188	3.9202			N/A
8/21/2019	USDPLN	0.5625	3.9221	3.9234			N/A
8/21/2019	USDPLN	0.64583333	3.9188	3.9199			N/A
8/22/2019	USDPLN	0.39583333	3.9298	3.9313			N/A
8/22/2019	USDPLN	0.47916667	3.9297	3.9306			N/A
8/22/2019	USDPLN	0.5625	3.9472	3.9479			N/A
8/22/2019	USDPLN	0.64583333	3.9372	3.9375			N/A
8/23/2019	USDPLN	0.39583333	3.9376	3.9389			N/A
8/23/2019	USDPLN	0.47916667	3.9334	3.9346			N/A
8/23/2019	USDPLN	0.5625	3.9393	3.9409			N/A
8/23/2019	USDPLN	0.64583333	3.9377	3.938			N/A
8/24/2019	USDPLN	0.39583333					N/A
8/24/2019	USDPLN	0.47916667					N/A
8/24/2019	USDPLN	0.5625					N/A
8/24/2019	USDPLN	0.64583333					N/A
8/25/2019	USDPLN	0.39583333					N/A
8/25/2019	USDPLN	0.47916667					N/A
8/25/2019	USDPLN	0.5625					N/A
8/25/2019	USDPLN	0.64583333					N/A
8/26/2019	USDPLN	0.39583333	3.9279	3.929			N/A
8/26/2019	USDPLN	0.47916667	3.9319	3.9334			N/A
8/26/2019	USDPLN	0.5625	3.9285	3.9292			N/A
8/26/2019	USDPLN	0.64583333	3.9273	3.928			N/A
8/27/2019	USDPLN	0.39583333	3.9296	3.9306			N/A
8/27/2019	USDPLN	0.47916667	3.9312	3.9327			N/A
8/27/2019	USDPLN	0.5625	3.9272	3.9285			N/A
8/27/2019	USDPLN	0.64583333	3.9338	3.9353			N/A
8/28/2019	USDPLN	0.39583333	3.9478	3.949			N/A
8/28/2019	USDPLN	0.47916667	3.9538	3.952			N/A
8/28/2019	USDPLN	0.5625	3.9491	3.9508			N/A
8/28/2019	USDPLN	0.64583333	3.9578	3.9593			N/A
8/29/2019	USDPLN	0.39583333	3.9624	3.9635			N/A
8/29/2019	USDPLN	0.47916667	3.9588	3.96			N/A

8/29/2019	USDPLN	0.5625	3.9595	3.9607			N/A
8/29/2019	USDPLN	0.64583333	3.9598	3.9591			N/A
8/30/2019	USDPLN	0.39583333	3.977	3.9781			N/A
8/30/2019	USDPLN	0.47916667	3.9693	3.971			N/A
8/30/2019	USDPLN	0.5625	3.9645	3.966			N/A
8/30/2019	USDPLN	0.64583333	3.9696	3.9705			N/A
8/31/2019	USDPLN	0.39583333					N/A
8/31/2019	USDPLN	0.47916667					N/A
8/31/2019	USDPLN	0.5625					N/A
8/31/2019	USDPLN	0.64583333					N/A
9/1/2019	USDPLN	0.39583333					N/A
9/1/2019	USDPLN	0.47916667					N/A
9/1/2019	USDPLN	0.5625					N/A
9/1/2019	USDPLN	0.64583333					N/A
9/2/2019	USDPLN	0.39583333	3.9772	3.9786			N/A
9/2/2019	USDPLN	0.47916667	3.9763	3.9774			N/A
9/2/2019	USDPLN	0.5625	3.9832	3.9844			N/A
9/2/2019	USDPLN	0.64583333	3.9826	3.9841			N/A
9/3/2019	USDPLN	0.39583333	3.9865	3.9881			N/A
9/3/2019	USDPLN	0.47916667	3.9888	3.9899			N/A
9/3/2019	USDPLN	0.5625	3.9958	3.9955			N/A
9/3/2019	USDPLN	0.64583333	3.989	3.9898			N/A
9/4/2019	USDPLN	0.39583333	3.9561	3.9576			N/A
9/4/2019	USDPLN	0.47916667	3.9487	3.9499			N/A
9/4/2019	USDPLN	0.5625	3.9364	3.9377			N/A
9/4/2019	USDPLN	0.64583333	3.9373	3.9386			N/A
9/5/2019	USDPLN	0.39583333	3.9433	3.9432			N/A
9/5/2019	USDPLN	0.47916667	3.9334	3.9332			N/A
9/5/2019	USDPLN	0.5625	3.9244	3.9256			N/A
9/5/2019	USDPLN	0.64583333	3.9244	3.9252			N/A
9/6/2019	USDPLN	0.39583333	3.9317	3.9331			N/A
9/6/2019	USDPLN	0.47916667	3.9298	3.9306			N/A
9/6/2019	USDPLN	0.5625	3.9361	3.9375			N/A
9/6/2019	USDPLN	0.64583333	3.9323	3.9309			N/A

9/7/2019	USDPLN	0.39583333					N/A
9/7/2019	USDPLN	0.47916667					N/A
9/7/2019	USDPLN	0.5625					N/A
9/7/2019	USDPLN	0.64583333					N/A
9/8/2019	USDPLN	0.39583333					N/A
9/8/2019	USDPLN	0.47916667					N/A
9/8/2019	USDPLN	0.5625					N/A
9/8/2019	USDPLN	0.64583333					N/A
9/9/2019	USDPLN	0.39583333					N/A
9/9/2019	USDPLN	0.47916667	3.9303	3.9264			N/A
9/9/2019	USDPLN	0.5625	3.9303	3.9309			N/A
9/9/2019	USDPLN	0.64583333	3.9284	3.9295			N/A
9/10/2019	USDPLN	0.39583333	3.922	3.9234			N/A
9/10/2019	USDPLN	0.47916667	3.9244	3.9236			N/A
9/10/2019	USDPLN	0.5625	3.9282	3.9295			N/A
9/10/2019	USDPLN	0.64583333	3.9253	3.9268			N/A
9/11/2019	USDPLN	0.39583333	3.9222	3.9238			N/A
9/11/2019	USDPLN	0.47916667	3.9288	3.9304			N/A
9/11/2019	USDPLN	0.5625	3.9337	3.9345			N/A
9/11/2019	USDPLN	0.64583333	3.9361	3.9371			N/A
9/12/2019	USDPLN	0.39583333	3.9402	3.942			N/A
9/12/2019	USDPLN	0.47916667	3.9334	3.9346			N/A
9/12/2019	USDPLN	0.5625	3.9373	3.9386			N/A
9/12/2019	USDPLN	0.64583333	3.9539	3.9536			N/A
9/13/2019	USDPLN	0.39583333	3.9098	3.9095			N/A
9/13/2019	USDPLN	0.47916667	3.9169	3.9181			N/A
9/13/2019	USDPLN	0.5625	3.9008	3.9011			N/A
9/13/2019	USDPLN	0.64583333	3.8985	3.8985			N/A
9/14/2019	USDPLN	0.39583333					N/A
9/14/2019	USDPLN	0.47916667					N/A
9/14/2019	USDPLN	0.5625					N/A
9/14/2019	USDPLN	0.64583333					N/A
9/15/2019	USDPLN	0.39583333					N/A
9/15/2019	USDPLN	0.47916667					N/A

9/15/2019	USDPLN	0.5625					N/A
9/15/2019	USDPLN	0.64583333					N/A
9/16/2019	USDPLN	0.39583333	3.906	3.9065			N/A
9/16/2019	USDPLN	0.47916667	3.9103	3.912			N/A
9/16/2019	USDPLN	0.5625	3.9176	3.9189			N/A
9/16/2019	USDPLN	0.64583333	3.922	3.9229			N/A
9/17/2019	USDPLN	0.39583333	3.9356	3.9371			N/A
9/17/2019	USDPLN	0.47916667	3.9336	3.935			N/A
9/17/2019	USDPLN	0.5625	3.9442	3.9456			N/A
9/17/2019	USDPLN	0.64583333	3.9386	3.9401			N/A
9/18/2019	USDPLN	0.39583333	3.9194	3.9206			N/A
9/18/2019	USDPLN	0.47916667	3.9267	3.9282			N/A
9/18/2019	USDPLN	0.5625	3.9286	3.9299			N/A
9/18/2019	USDPLN	0.64583333	3.9216	3.9232			N/A
9/19/2019	USDPLN	0.39583333	3.9299	3.9309			N/A
9/19/2019	USDPLN	0.47916667	3.9275	3.9287			N/A
9/19/2019	USDPLN	0.5625	3.9247	3.9264			N/A
9/19/2019	USDPLN	0.64583333	3.921	3.9218			N/A
9/20/2019	USDPLN	0.39583333	3.9259	3.9272			N/A
9/20/2019	USDPLN	0.47916667	3.9299	3.9311			N/A
9/20/2019	USDPLN	0.5625	3.9346	3.9362			N/A
9/20/2019	USDPLN	0.64583333	3.956	3.9575			N/A
9/21/2019	USDPLN	0.39583333					N/A
9/21/2019	USDPLN	0.47916667					N/A
9/21/2019	USDPLN	0.5625					N/A
9/21/2019	USDPLN	0.64583333					N/A
9/22/2019	USDPLN	0.39583333					N/A
9/22/2019	USDPLN	0.47916667					N/A
9/22/2019	USDPLN	0.5625					N/A
9/22/2019	USDPLN	0.64583333					N/A
9/23/2019	USDPLN	0.39583333	3.9665	3.9674			N/A
9/23/2019	USDPLN	0.47916667	3.9978	3.9984			N/A
9/23/2019	USDPLN	0.5625	3.9903	3.9904			N/A
9/23/2019	USDPLN	0.64583333	3.9855	3.9867			N/A

9/24/2019	USDPLN	0.39583333	3.9898	3.9902			N/A
9/24/2019	USDPLN	0.47916667	3.987	3.987			N/A
9/24/2019	USDPLN	0.5625	3.9886	3.9891			N/A
9/24/2019	USDPLN	0.64583333	3.9847	3.986			N/A
9/25/2019	USDPLN	0.39583333	3.9831	3.9838			N/A
9/25/2019	USDPLN	0.47916667	3.9859	3.9875			N/A
9/25/2019	USDPLN	0.5625	3.9862	3.988			N/A
9/25/2019	USDPLN	0.64583333	3.9972	3.9987			N/A
9/26/2019	USDPLN	0.39583333	4.0024	4.0032			N/A
9/26/2019	USDPLN	0.47916667	4.008	4.0091			N/A
9/26/2019	USDPLN	0.5625	4.0123	4.0136			N/A
9/26/2019	USDPLN	0.64583333	4.011	4.0108			N/A
9/27/2019	USDPLN	0.39583333	4.0174	4.018			N/A
9/27/2019	USDPLN	0.47916667	4.0132	4.0146			N/A
9/27/2019	USDPLN	0.5625	4.0162	4.0168			N/A
9/27/2019	USDPLN	0.64583333	4.0134	4.0121			N/A
9/28/2019	USDPLN	0.39583333					N/A
9/28/2019	USDPLN	0.47916667					N/A
9/28/2019	USDPLN	0.5625					N/A
9/28/2019	USDPLN	0.64583333					N/A
9/29/2019	USDPLN	0.39583333					N/A
9/29/2019	USDPLN	0.47916667					N/A
9/29/2019	USDPLN	0.5625					N/A
9/29/2019	USDPLN	0.64583333					N/A
9/30/2019	USDPLN	0.39583333	4.0038	4.0054			N/A
9/30/2019	USDPLN	0.47916667	3.9979	3.9991			N/A
9/30/2019	USDPLN	0.5625	4.0068	4.0084			N/A
9/30/2019	USDPLN	0.64583333	4.0215	4.0216			N/A
7/1/2019	USDPLN.fx	0.39583333	3.74538	3.74851			N/A
7/1/2019	USDPLN.fx	0.47916667	3.74218	3.74447			N/A
7/1/2019	USDPLN.fx	0.5625	3.74347	3.74609			N/A
7/1/2019	USDPLN.fx	0.64583333	3.73438	3.73714			N/A
7/2/2019	USDPLN.fx	0.39583333	3.75581	3.75791			N/A
7/2/2019	USDPLN.fx	0.47916667	3.75873	3.76151			N/A

7/2/2019	USDPLN.fx	0.5625	3.75221	3.75478			N/A
7/2/2019	USDPLN.fx	0.64583333	3.75383	3.75659			N/A
7/3/2019	USDPLN.fx	0.39583333	3.75898	3.76204			N/A
7/3/2019	USDPLN.fx	0.47916667	3.76156	3.76451			N/A
7/3/2019	USDPLN.fx	0.5625	3.75828	3.76104			N/A
7/3/2019	USDPLN.fx	0.64583333	3.75543	3.75703			N/A
7/4/2019	USDPLN.fx	0.39583333	3.75718	3.76041			N/A
7/4/2019	USDPLN.fx	0.47916667	3.75667	3.7595			N/A
7/4/2019	USDPLN.fx	0.5625	3.75835	3.76141			N/A
7/4/2019	USDPLN.fx	0.64583333	3.75808	3.76141			N/A
7/5/2019	USDPLN.fx	0.39583333	3.76146	3.76481			N/A
7/5/2019	USDPLN.fx	0.47916667	3.76628	3.76881			N/A
7/5/2019	USDPLN.fx	0.5625	3.7675	3.76994			N/A
7/5/2019	USDPLN.fx	0.64583333	3.77413	3.77067			N/A
7/6/2019	USDPLN.fx	0.39583333					N/A
7/6/2019	USDPLN.fx	0.47916667					N/A
7/6/2019	USDPLN.fx	0.5625					N/A
7/6/2019	USDPLN.fx	0.64583333					N/A
7/7/2019	USDPLN.fx	0.39583333					N/A
7/7/2019	USDPLN.fx	0.47916667					N/A
7/7/2019	USDPLN.fx	0.5625					N/A
7/7/2019	USDPLN.fx	0.64583333					N/A
7/8/2019	USDPLN.fx	0.39583333	3.78776	3.78992			N/A
7/8/2019	USDPLN.fx	0.47916667	3.78237	3.7848			N/A
7/8/2019	USDPLN.fx	0.5625	3.78898	3.79191			N/A
7/8/2019	USDPLN.fx	0.64583333	3.78918	3.79221			N/A
7/9/2019	USDPLN.fx	0.39583333	3.79488	3.79761			N/A
7/9/2019	USDPLN.fx	0.47916667	3.80438	3.80697			N/A
7/9/2019	USDPLN.fx	0.5625	3.80339	3.80646			N/A
7/9/2019	USDPLN.fx	0.64583333	3.80294	3.80601			N/A
7/10/2019	USDPLN.fx	0.39583333	3.80784	3.81033			N/A
7/10/2019	USDPLN.fx	0.47916667	3.80398	3.80703			N/A
7/10/2019	USDPLN.fx	0.5625	3.80628	3.80946			N/A
7/10/2019	USDPLN.fx	0.64583333	3.81061	3.80347			N/A

7/11/2019	USDPLN.fx	0.39583333	3.78405	3.78703			N/A
7/11/2019	USDPLN.fx	0.47916667	3.78548	3.78811			N/A
7/11/2019	USDPLN.fx	0.5625	3.78755	3.79041			N/A
7/11/2019	USDPLN.fx	0.64583333	3.78731	3.78552			N/A
7/12/2019	USDPLN.fx	0.39583333	3.78393	3.78681			N/A
7/12/2019	USDPLN.fx	0.47916667	3.78718	3.79008			N/A
7/12/2019	USDPLN.fx	0.5625	3.79198	3.79406			N/A
7/12/2019	USDPLN.fx	0.64583333	3.79291	3.79537			N/A
7/13/2019	USDPLN.fx	0.39583333					N/A
7/13/2019	USDPLN.fx	0.47916667					N/A
7/13/2019	USDPLN.fx	0.5625					N/A
7/13/2019	USDPLN.fx	0.64583333					N/A
7/14/2019	USDPLN.fx	0.39583333					N/A
7/14/2019	USDPLN.fx	0.47916667					N/A
7/14/2019	USDPLN.fx	0.5625					N/A
7/14/2019	USDPLN.fx	0.64583333					N/A
7/15/2019	USDPLN.fx	0.39583333	3.78606	3.78922			N/A
7/15/2019	USDPLN.fx	0.47916667	3.78657	3.78902			N/A
7/15/2019	USDPLN.fx	0.5625	3.77816	3.78023			N/A
7/15/2019	USDPLN.fx	0.64583333	3.78036	3.7829			N/A
7/16/2019	USDPLN.fx	0.39583333	3.78449	3.78706			N/A
7/16/2019	USDPLN.fx	0.47916667	3.78537	3.78852			N/A
7/16/2019	USDPLN.fx	0.5625	3.79043	3.79351			N/A
7/16/2019	USDPLN.fx	0.64583333	3.79626	3.79531			N/A
7/17/2019	USDPLN.fx	0.39583333	3.79943	3.80212			N/A
7/17/2019	USDPLN.fx	0.47916667	3.79936	3.80126			N/A
7/17/2019	USDPLN.fx	0.5625	3.79781	3.80081			N/A
7/17/2019	USDPLN.fx	0.64583333	3.80066	3.80345			N/A
7/18/2019	USDPLN.fx	0.39583333	3.79258	3.79543			N/A
7/18/2019	USDPLN.fx	0.47916667	3.79291	3.79534			N/A
7/18/2019	USDPLN.fx	0.5625	3.7953	3.79364			N/A
7/18/2019	USDPLN.fx	0.64583333	3.79658	3.79753			N/A
7/19/2019	USDPLN.fx	0.39583333	3.77773	3.78101			N/A
7/19/2019	USDPLN.fx	0.47916667	3.78096	3.78381			N/A

7/19/2019	USDPLN.fx	0.5625	3.78878	3.79078		N/A
7/19/2019	USDPLN.fx	0.64583333	3.79185	3.79443		N/A
7/20/2019	USDPLN.fx	0.39583333				N/A
7/20/2019	USDPLN.fx	0.47916667				N/A
7/20/2019	USDPLN.fx	0.5625				N/A
7/20/2019	USDPLN.fx	0.64583333				N/A
7/21/2019	USDPLN.fx	0.39583333				N/A
7/21/2019	USDPLN.fx	0.47916667				N/A
7/21/2019	USDPLN.fx	0.5625				N/A
7/21/2019	USDPLN.fx	0.64583333				N/A
7/22/2019	USDPLN.fx	0.39583333	3.79224	3.79512		N/A
7/22/2019	USDPLN.fx	0.47916667	3.78449	3.7873		N/A
7/22/2019	USDPLN.fx	0.5625	3.78346	3.78592		N/A
7/22/2019	USDPLN.fx	0.64583333	3.78511	3.78816		N/A
7/23/2019	USDPLN.fx	0.39583333	3.79715	3.79973		N/A
7/23/2019	USDPLN.fx	0.47916667	3.79698	3.80006		N/A
7/23/2019	USDPLN.fx	0.5625	3.79922	3.80211		N/A
7/23/2019	USDPLN.fx	0.64583333	3.80191	3.80502		N/A
7/24/2019	USDPLN.fx	0.39583333	3.81537	3.81871		N/A
7/24/2019	USDPLN.fx	0.47916667	3.8213	3.82366		N/A
7/24/2019	USDPLN.fx	0.5625	3.82137	3.82408		N/A
7/24/2019	USDPLN.fx	0.64583333	3.81792	3.81986		N/A
7/25/2019	USDPLN.fx	0.39583333	3.81757	3.82052		N/A
7/25/2019	USDPLN.fx	0.47916667	3.81753	3.82077		N/A
7/25/2019	USDPLN.fx	0.5625	3.81465	3.81762		N/A
7/25/2019	USDPLN.fx	0.64583333	3.82489	3.82652		N/A
7/26/2019	USDPLN.fx	0.39583333	3.821	3.82372		N/A
7/26/2019	USDPLN.fx	0.47916667	3.82719	3.82953		N/A
7/26/2019	USDPLN.fx	0.5625	3.83095	3.834		N/A
7/26/2019	USDPLN.fx	0.64583333	3.83466	3.83397		N/A
7/27/2019	USDPLN.fx	0.39583333				N/A
7/27/2019	USDPLN.fx	0.47916667				N/A
7/27/2019	USDPLN.fx	0.5625				N/A
7/27/2019	USDPLN.fx	0.64583333				N/A

7/28/2019	USDPLN.fx	0.39583333					N/A
7/28/2019	USDPLN.fx	0.47916667					N/A
7/28/2019	USDPLN.fx	0.5625					N/A
7/28/2019	USDPLN.fx	0.64583333					N/A
7/29/2019	USDPLN.fx	0.39583333	3.83926	3.84191			N/A
7/29/2019	USDPLN.fx	0.47916667	3.845	3.84811			N/A
7/29/2019	USDPLN.fx	0.5625	3.84358	3.8465			N/A
7/29/2019	USDPLN.fx	0.64583333	3.84862	3.85115			N/A
7/30/2019	USDPLN.fx	0.39583333	3.84868	3.85175			N/A
7/30/2019	USDPLN.fx	0.47916667	3.84887	3.85177			N/A
7/30/2019	USDPLN.fx	0.5625	3.84838	3.85142			N/A
7/30/2019	USDPLN.fx	0.64583333	3.84584	3.84811			N/A
7/31/2019	USDPLN.fx	0.39583333	3.85044	3.85353			N/A
7/31/2019	USDPLN.fx	0.47916667	3.84822	3.85071			N/A
7/31/2019	USDPLN.fx	0.5625	3.84887	3.85191			N/A
7/31/2019	USDPLN.fx	0.64583333	3.8484	3.85112			N/A
8/1/2019	USDPLN.fx	0.39583333	3.88477	3.88669			N/A
8/1/2019	USDPLN.fx	0.47916667	3.8867	3.88937			N/A
8/1/2019	USDPLN.fx	0.5625	3.89417	3.8966			N/A
8/1/2019	USDPLN.fx	0.64583333	3.89216	3.89482			N/A
8/2/2019	USDPLN.fx	0.39583333	3.88537	3.88814			N/A
8/2/2019	USDPLN.fx	0.47916667	3.88177	3.88371			N/A
8/2/2019	USDPLN.fx	0.5625	3.87607	3.87875			N/A
8/2/2019	USDPLN.fx	0.64583333	3.87455	3.87422			N/A
8/3/2019	USDPLN.fx	0.39583333					N/A
8/3/2019	USDPLN.fx	0.47916667					N/A
8/3/2019	USDPLN.fx	0.5625					N/A
8/3/2019	USDPLN.fx	0.64583333					N/A
8/4/2019	USDPLN.fx	0.39583333					N/A
8/4/2019	USDPLN.fx	0.47916667					N/A
8/4/2019	USDPLN.fx	0.5625					N/A
8/4/2019	USDPLN.fx	0.64583333					N/A
8/5/2019	USDPLN.fx	0.39583333	3.87493	3.87729			N/A
8/5/2019	USDPLN.fx	0.47916667	3.87562	3.87799			N/A

8/5/2019	USDPLN.fx	0.5625	3.86713	3.86991			N/A
8/5/2019	USDPLN.fx	0.64583333	3.86006	3.86161			N/A
8/6/2019	USDPLN.fx	0.39583333	3.85236	3.85445			N/A
8/6/2019	USDPLN.fx	0.47916667	3.84538	3.84798			N/A
8/6/2019	USDPLN.fx	0.5625	3.85085	3.85399			N/A
8/6/2019	USDPLN.fx	0.64583333	3.85528	3.85727			N/A
8/7/2019	USDPLN.fx	0.39583333	3.85118	3.85439			N/A
8/7/2019	USDPLN.fx	0.47916667	3.85695	3.85978			N/A
8/7/2019	USDPLN.fx	0.5625	3.85776	3.86101			N/A
8/7/2019	USDPLN.fx	0.64583333	3.8564	3.85833			N/A
8/8/2019	USDPLN.fx	0.39583333	3.85258	3.85561			N/A
8/8/2019	USDPLN.fx	0.47916667	3.8467	3.84966			N/A
8/8/2019	USDPLN.fx	0.5625	3.85356	3.85669			N/A
8/8/2019	USDPLN.fx	0.64583333	3.86189	3.86455			N/A
8/9/2019	USDPLN.fx	0.39583333	3.86229	3.86521			N/A
8/9/2019	USDPLN.fx	0.47916667	3.86271	3.86545			N/A
8/9/2019	USDPLN.fx	0.5625	3.85738	3.85984			N/A
8/9/2019	USDPLN.fx	0.64583333	3.85551	3.85765			N/A
8/10/2019	USDPLN.fx	0.39583333					N/A
8/10/2019	USDPLN.fx	0.47916667					N/A
8/10/2019	USDPLN.fx	0.5625					N/A
8/10/2019	USDPLN.fx	0.64583333					N/A
8/11/2019	USDPLN.fx	0.39583333					N/A
8/11/2019	USDPLN.fx	0.47916667					N/A
8/11/2019	USDPLN.fx	0.5625					N/A
8/11/2019	USDPLN.fx	0.64583333					N/A
8/12/2019	USDPLN.fx	0.39583333	3.85878	3.86188			N/A
8/12/2019	USDPLN.fx	0.47916667	3.87058	3.8734			N/A
8/12/2019	USDPLN.fx	0.5625	3.86226	3.86452			N/A
8/12/2019	USDPLN.fx	0.64583333	3.86365	3.86628			N/A
8/13/2019	USDPLN.fx	0.39583333	3.86417	3.86726			N/A
8/13/2019	USDPLN.fx	0.47916667	3.8709	3.87391			N/A
8/13/2019	USDPLN.fx	0.5625	3.86241	3.86444			N/A
8/13/2019	USDPLN.fx	0.64583333	3.86944	3.86882			N/A

8/14/2019	USDPLN.fx	0.39583333	3.87966	3.88262			N/A
8/14/2019	USDPLN.fx	0.47916667	3.88313	3.88569			N/A
8/14/2019	USDPLN.fx	0.5625	3.89451	3.89757			N/A
8/14/2019	USDPLN.fx	0.64583333	3.90166	3.90385			N/A
8/15/2019	USDPLN.fx	0.39583333	3.91767	3.92012			N/A
8/15/2019	USDPLN.fx	0.47916667	3.93169	3.93423			N/A
8/15/2019	USDPLN.fx	0.5625	3.92705	3.92848			N/A
8/15/2019	USDPLN.fx	0.64583333	3.94062	3.94154			N/A
8/16/2019	USDPLN.fx	0.39583333	3.93793	3.94073			N/A
8/16/2019	USDPLN.fx	0.47916667	3.92752	3.92926			N/A
8/16/2019	USDPLN.fx	0.5625	3.90795	3.91059			N/A
8/16/2019	USDPLN.fx	0.64583333	3.91663	3.9192			N/A
8/17/2019	USDPLN.fx	0.39583333					N/A
8/17/2019	USDPLN.fx	0.47916667					N/A
8/17/2019	USDPLN.fx	0.5625					N/A
8/17/2019	USDPLN.fx	0.64583333					N/A
8/18/2019	USDPLN.fx	0.39583333					N/A
8/18/2019	USDPLN.fx	0.47916667					N/A
8/18/2019	USDPLN.fx	0.5625					N/A
8/18/2019	USDPLN.fx	0.64583333					N/A
8/19/2019	USDPLN.fx	0.39583333	3.91543	3.91866			N/A
8/19/2019	USDPLN.fx	0.47916667	3.92102	3.92421			N/A
8/19/2019	USDPLN.fx	0.5625	3.94084	3.94309			N/A
8/19/2019	USDPLN.fx	0.64583333	3.93489	3.93795			N/A
8/20/2019	USDPLN.fx	0.39583333	3.93701	3.94021			N/A
8/20/2019	USDPLN.fx	0.47916667	3.93954	3.94229			N/A
8/20/2019	USDPLN.fx	0.5625	3.93307	3.93531			N/A
8/20/2019	USDPLN.fx	0.64583333	3.92601	3.92931			N/A
8/21/2019	USDPLN.fx	0.39583333	3.92352	3.92642			N/A
8/21/2019	USDPLN.fx	0.47916667	3.91807	3.92092			N/A
8/21/2019	USDPLN.fx	0.5625	3.92125	3.92413			N/A
8/21/2019	USDPLN.fx	0.64583333	3.91798	3.92076			N/A
8/22/2019	USDPLN.fx	0.39583333	3.92887	3.93221			N/A
8/22/2019	USDPLN.fx	0.47916667	3.92883	3.93136			N/A

8/22/2019	USDPLN.fx	0.5625	3.94625	3.94868			N/A
8/22/2019	USDPLN.fx	0.64583333	3.93613	3.93885			N/A
8/23/2019	USDPLN.fx	0.39583333	3.93667	3.93979			N/A
8/23/2019	USDPLN.fx	0.47916667	3.93257	3.93536			N/A
8/23/2019	USDPLN.fx	0.5625	3.93847	3.94166			N/A
8/23/2019	USDPLN.fx	0.64583333	3.93693	3.93883			N/A
8/24/2019	USDPLN.fx	0.39583333					N/A
8/24/2019	USDPLN.fx	0.47916667					N/A
8/24/2019	USDPLN.fx	0.5625					N/A
8/24/2019	USDPLN.fx	0.64583333					N/A
8/25/2019	USDPLN.fx	0.39583333					N/A
8/25/2019	USDPLN.fx	0.47916667					N/A
8/25/2019	USDPLN.fx	0.5625					N/A
8/25/2019	USDPLN.fx	0.64583333					N/A
8/26/2019	USDPLN.fx	0.39583333	3.92687	3.93001			N/A
8/26/2019	USDPLN.fx	0.47916667	3.93101	3.93433			N/A
8/26/2019	USDPLN.fx	0.5625	3.92761	3.92995			N/A
8/26/2019	USDPLN.fx	0.64583333	3.92618	3.92903			N/A
8/27/2019	USDPLN.fx	0.39583333	3.92861	3.93161			N/A
8/27/2019	USDPLN.fx	0.47916667	3.93044	3.93342			N/A
8/27/2019	USDPLN.fx	0.5625	3.9266	3.92917			N/A
8/27/2019	USDPLN.fx	0.64583333	3.93309	3.93609			N/A
8/28/2019	USDPLN.fx	0.39583333	3.94683	3.94986			N/A
8/28/2019	USDPLN.fx	0.47916667	3.95306	3.95261			N/A
8/28/2019	USDPLN.fx	0.5625	3.94838	3.95149			N/A
8/28/2019	USDPLN.fx	0.64583333	3.95701	3.96009			N/A
8/29/2019	USDPLN.fx	0.39583333	3.96161	3.96444			N/A
8/29/2019	USDPLN.fx	0.47916667	3.95787	3.9608			N/A
8/29/2019	USDPLN.fx	0.5625	3.95864	3.9615			N/A
8/29/2019	USDPLN.fx	0.64583333	3.95891	3.9604			N/A
8/30/2019	USDPLN.fx	0.39583333	3.97602	3.97895			N/A
8/30/2019	USDPLN.fx	0.47916667	3.96849	3.97174			N/A
8/30/2019	USDPLN.fx	0.5625	3.96357	3.96691			N/A
8/30/2019	USDPLN.fx	0.64583333	3.96858	3.97146			N/A

8/31/2019	USDPLN.fx	0.39583333					N/A
8/31/2019	USDPLN.fx	0.47916667					N/A
8/31/2019	USDPLN.fx	0.5625					N/A
8/31/2019	USDPLN.fx	0.64583333					N/A
9/1/2019	USDPLN.fx	0.39583333					N/A
9/1/2019	USDPLN.fx	0.47916667					N/A
9/1/2019	USDPLN.fx	0.5625					N/A
9/1/2019	USDPLN.fx	0.64583333					N/A
9/2/2019	USDPLN.fx	0.39583333	3.97623	3.97961			N/A
9/2/2019	USDPLN.fx	0.47916667	3.97547	3.97821			N/A
9/2/2019	USDPLN.fx	0.5625	3.98227	3.98524			N/A
9/2/2019	USDPLN.fx	0.64583333	3.98173	3.98481			N/A
9/3/2019	USDPLN.fx	0.39583333	3.98566	3.98907			N/A
9/3/2019	USDPLN.fx	0.47916667	3.98784	3.99087			N/A
9/3/2019	USDPLN.fx	0.5625	3.99493	3.99625			N/A
9/3/2019	USDPLN.fx	0.64583333	3.98812	3.99074			N/A
9/4/2019	USDPLN.fx	0.39583333	3.95507	3.95856			N/A
9/4/2019	USDPLN.fx	0.47916667	3.94777	3.95081			N/A
9/4/2019	USDPLN.fx	0.5625	3.93547	3.93861			N/A
9/4/2019	USDPLN.fx	0.64583333	3.93636	3.9394			N/A
9/5/2019	USDPLN.fx	0.39583333	3.94248	3.9443			N/A
9/5/2019	USDPLN.fx	0.47916667	3.93245	3.93419			N/A
9/5/2019	USDPLN.fx	0.5625	3.9236	3.92635			N/A
9/5/2019	USDPLN.fx	0.64583333	3.92351	3.926			N/A
9/6/2019	USDPLN.fx	0.39583333	3.93077	3.93382			N/A
9/6/2019	USDPLN.fx	0.47916667	3.92881	3.93154			N/A
9/6/2019	USDPLN.fx	0.5625	3.93536	3.93827			N/A
9/6/2019	USDPLN.fx	0.64583333	3.93029	3.93219			N/A
9/7/2019	USDPLN.fx	0.39583333					N/A
9/7/2019	USDPLN.fx	0.47916667					N/A
9/7/2019	USDPLN.fx	0.5625					N/A
9/7/2019	USDPLN.fx	0.64583333					N/A
9/8/2019	USDPLN.fx	0.39583333					N/A
9/8/2019	USDPLN.fx	0.47916667					N/A

9/8/2019	USDPLN.fx	0.5625					N/A
9/8/2019	USDPLN.fx	0.64583333					N/A
9/9/2019	USDPLN.fx	0.39583333					N/A
9/9/2019	USDPLN.fx	0.47916667	3.92933	3.9271			N/A
9/9/2019	USDPLN.fx	0.5625	3.92962	3.93178			N/A
9/9/2019	USDPLN.fx	0.64583333	3.92756	3.93021			N/A
9/10/2019	USDPLN.fx	0.39583333	3.92102	3.92413			N/A
9/10/2019	USDPLN.fx	0.47916667	3.92364	3.92441			N/A
9/10/2019	USDPLN.fx	0.5625	3.92737	3.93035			N/A
9/10/2019	USDPLN.fx	0.64583333	3.9245	3.92764			N/A
9/11/2019	USDPLN.fx	0.39583333	3.92127	3.92472			N/A
9/11/2019	USDPLN.fx	0.47916667	3.92795	3.93123			N/A
9/11/2019	USDPLN.fx	0.5625	3.93286	3.93527			N/A
9/11/2019	USDPLN.fx	0.64583333	3.93525	3.93782			N/A
9/12/2019	USDPLN.fx	0.39583333	3.93925	3.94291			N/A
9/12/2019	USDPLN.fx	0.47916667	3.93261	3.93539			N/A
9/12/2019	USDPLN.fx	0.5625	3.93653	3.93941			N/A
9/12/2019	USDPLN.fx	0.64583333	3.95267	3.95494			N/A
9/13/2019	USDPLN.fx	0.39583333	3.90879	3.9105			N/A
9/13/2019	USDPLN.fx	0.47916667	3.91601	3.91892			N/A
9/13/2019	USDPLN.fx	0.5625	3.90007	3.90194			N/A
9/13/2019	USDPLN.fx	0.64583333	3.89761	3.89963			N/A
9/14/2019	USDPLN.fx	0.39583333					N/A
9/14/2019	USDPLN.fx	0.47916667					N/A
9/14/2019	USDPLN.fx	0.5625					N/A
9/14/2019	USDPLN.fx	0.64583333					N/A
9/15/2019	USDPLN.fx	0.39583333					N/A
9/15/2019	USDPLN.fx	0.47916667					N/A
9/15/2019	USDPLN.fx	0.5625					N/A
9/15/2019	USDPLN.fx	0.64583333					N/A
9/16/2019	USDPLN.fx	0.39583333	3.90501	3.90748			N/A
9/16/2019	USDPLN.fx	0.47916667	3.90943	3.91277			N/A
9/16/2019	USDPLN.fx	0.5625	3.91675	3.91972			N/A
9/16/2019	USDPLN.fx	0.64583333	3.9212	3.92369			N/A

9/17/2019	USDPLN.fx	0.39583333	3.93476	3.93781			N/A
9/17/2019	USDPLN.fx	0.47916667	3.93281	3.93574			N/A
9/17/2019	USDPLN.fx	0.5625	3.94338	3.94642			N/A
9/17/2019	USDPLN.fx	0.64583333	3.93775	3.94101			N/A
9/18/2019	USDPLN.fx	0.39583333	3.91846	3.92151			N/A
9/18/2019	USDPLN.fx	0.47916667	3.92583	3.92904			N/A
9/18/2019	USDPLN.fx	0.5625	3.92773	3.9308			N/A
9/18/2019	USDPLN.fx	0.64583333	3.92072	3.92406			N/A
9/19/2019	USDPLN.fx	0.39583333	3.92893	3.93183			N/A
9/19/2019	USDPLN.fx	0.47916667	3.92663	3.92947			N/A
9/19/2019	USDPLN.fx	0.5625	3.92388	3.92716			N/A
9/19/2019	USDPLN.fx	0.64583333	3.9201	3.92283			N/A
9/20/2019	USDPLN.fx	0.39583333	3.92494	3.92821			N/A
9/20/2019	USDPLN.fx	0.47916667	3.92899	3.93189			N/A
9/20/2019	USDPLN.fx	0.5625	3.93382	3.93704			N/A
9/20/2019	USDPLN.fx	0.64583333	3.95513	3.95822			N/A
9/21/2019	USDPLN.fx	0.39583333					N/A
9/21/2019	USDPLN.fx	0.47916667					N/A
9/21/2019	USDPLN.fx	0.5625					N/A
9/21/2019	USDPLN.fx	0.64583333					N/A
9/22/2019	USDPLN.fx	0.39583333					N/A
9/22/2019	USDPLN.fx	0.47916667					N/A
9/22/2019	USDPLN.fx	0.5625					N/A
9/22/2019	USDPLN.fx	0.64583333					N/A
9/23/2019	USDPLN.fx	0.39583333	3.96556	3.96841			N/A
9/23/2019	USDPLN.fx	0.47916667	3.99699	3.99935			N/A
9/23/2019	USDPLN.fx	0.5625	3.98941	3.99123			N/A
9/23/2019	USDPLN.fx	0.64583333	3.98458	3.98749			N/A
9/24/2019	USDPLN.fx	0.39583333	3.98863	3.99125			N/A
9/24/2019	USDPLN.fx	0.47916667	3.98626	3.98791			N/A
9/24/2019	USDPLN.fx	0.5625	3.98783	3.98984			N/A
9/24/2019	USDPLN.fx	0.64583333	3.98377	3.98694			N/A
9/25/2019	USDPLN.fx	0.39583333	3.98227	3.98476			N/A
9/25/2019	USDPLN.fx	0.47916667	3.98506	3.98842			N/A

9/25/2019	USDPLN.fx	0.5625	3.98529	3.98882			N/A
9/25/2019	USDPLN.fx	0.64583333	3.99627	3.99956			N/A
9/26/2019	USDPLN.fx	0.39583333	4.00138	4.00418			N/A
9/26/2019	USDPLN.fx	0.47916667	4.00704	4.00992			N/A
9/26/2019	USDPLN.fx	0.5625	4.01157	4.01442			N/A
9/26/2019	USDPLN.fx	0.64583333	4.01001	4.01185			N/A
9/27/2019	USDPLN.fx	0.39583333	4.01648	4.01892			N/A
9/27/2019	USDPLN.fx	0.47916667	4.01232	4.01542			N/A
9/27/2019	USDPLN.fx	0.5625	4.0153	4.01761			N/A
9/27/2019	USDPLN.fx	0.64583333	4.01069	4.01295			N/A
9/28/2019	USDPLN.fx	0.39583333					N/A
9/28/2019	USDPLN.fx	0.47916667					N/A
9/28/2019	USDPLN.fx	0.5625					N/A
9/28/2019	USDPLN.fx	0.64583333					N/A
9/29/2019	USDPLN.fx	0.39583333					N/A
9/29/2019	USDPLN.fx	0.47916667					N/A
9/29/2019	USDPLN.fx	0.5625					N/A
9/29/2019	USDPLN.fx	0.64583333					N/A
9/30/2019	USDPLN.fx	0.39583333	4.00276	4.00631			N/A
9/30/2019	USDPLN.fx	0.47916667	3.99698	3.99998			N/A
9/30/2019	USDPLN.fx	0.5625	4.00596	4.00928			N/A
9/30/2019	USDPLN.fx	0.64583333	4.0206	4.02242			N/A
7/1/2019	USDRUB	0.39583333					N/A
7/1/2019	USDRUB	0.47916667					N/A
7/1/2019	USDRUB	0.5625					N/A
7/1/2019	USDRUB	0.64583333					N/A
7/2/2019	USDRUB	0.39583333					N/A
7/2/2019	USDRUB	0.47916667					N/A
7/2/2019	USDRUB	0.5625					N/A
7/2/2019	USDRUB	0.64583333					N/A
7/3/2019	USDRUB	0.39583333					N/A
7/3/2019	USDRUB	0.47916667					N/A
7/3/2019	USDRUB	0.5625					N/A
7/3/2019	USDRUB	0.64583333					N/A

7/4/2019	USDRUB	0.39583333					N/A
7/4/2019	USDRUB	0.47916667	63.28	63.668			N/A
7/4/2019	USDRUB	0.5625	63.251	63.648			N/A
7/4/2019	USDRUB	0.64583333	63.214	63.597			N/A
7/5/2019	USDRUB	0.39583333					N/A
7/5/2019	USDRUB	0.47916667	63.352	63.742			N/A
7/5/2019	USDRUB	0.5625	63.314	63.704			N/A
7/5/2019	USDRUB	0.64583333	63.409	63.723			N/A
7/6/2019	USDRUB	0.39583333					N/A
7/6/2019	USDRUB	0.47916667					N/A
7/6/2019	USDRUB	0.5625					N/A
7/6/2019	USDRUB	0.64583333					N/A
7/7/2019	USDRUB	0.39583333					N/A
7/7/2019	USDRUB	0.47916667					N/A
7/7/2019	USDRUB	0.5625					N/A
7/7/2019	USDRUB	0.64583333					N/A
7/8/2019	USDRUB	0.39583333					N/A
7/8/2019	USDRUB	0.47916667	63.61	63.995			N/A
7/8/2019	USDRUB	0.5625	63.662	64.059			N/A
7/8/2019	USDRUB	0.64583333	63.546	63.928			N/A
7/9/2019	USDRUB	0.39583333					N/A
7/9/2019	USDRUB	0.47916667	63.628	64.019			N/A
7/9/2019	USDRUB	0.5625	63.627	64.02			N/A
7/9/2019	USDRUB	0.64583333	63.533	63.923			N/A
7/10/2019	USDRUB	0.39583333					N/A
7/10/2019	USDRUB	0.47916667	63.537	63.909			N/A
7/10/2019	USDRUB	0.5625	63.528	63.915			N/A
7/10/2019	USDRUB	0.64583333	63.355	63.623			N/A
7/11/2019	USDRUB	0.39583333					N/A
7/11/2019	USDRUB	0.47916667	62.816	63.208			N/A
7/11/2019	USDRUB	0.5625	62.803	63.202			N/A
7/11/2019	USDRUB	0.64583333	62.813	63.162			N/A
7/12/2019	USDRUB	0.39583333					N/A
7/12/2019	USDRUB	0.47916667	62.852	63.245			N/A

7/12/2019	USDRUB	0.5625	62.88	63.278			N/A
7/12/2019	USDRUB	0.64583333	62.884	63.261			N/A
7/13/2019	USDRUB	0.39583333					N/A
7/13/2019	USDRUB	0.47916667					N/A
7/13/2019	USDRUB	0.5625					N/A
7/13/2019	USDRUB	0.64583333					N/A
7/14/2019	USDRUB	0.39583333					N/A
7/14/2019	USDRUB	0.47916667					N/A
7/14/2019	USDRUB	0.5625					N/A
7/14/2019	USDRUB	0.64583333					N/A
7/15/2019	USDRUB	0.39583333					N/A
7/15/2019	USDRUB	0.47916667	62.618	63.003			N/A
7/15/2019	USDRUB	0.5625	62.391	62.783			N/A
7/15/2019	USDRUB	0.64583333	62.437	62.826			N/A
7/16/2019	USDRUB	0.39583333					N/A
7/16/2019	USDRUB	0.47916667	62.679	63.064			N/A
7/16/2019	USDRUB	0.5625	62.586	62.981			N/A
7/16/2019	USDRUB	0.64583333	62.594	62.95			N/A
7/17/2019	USDRUB	0.39583333					N/A
7/17/2019	USDRUB	0.47916667	62.731	63.112			N/A
7/17/2019	USDRUB	0.5625	62.626	63.013			N/A
7/17/2019	USDRUB	0.64583333	62.593	62.972			N/A
7/18/2019	USDRUB	0.39583333					N/A
7/18/2019	USDRUB	0.47916667	62.684	63.072			N/A
7/18/2019	USDRUB	0.5625	62.715	63.091			N/A
7/18/2019	USDRUB	0.64583333	62.802	63.182			N/A
7/19/2019	USDRUB	0.39583333					N/A
7/19/2019	USDRUB	0.47916667	62.742	63.134			N/A
7/19/2019	USDRUB	0.5625	62.845	63.233			N/A
7/19/2019	USDRUB	0.64583333	62.84	63.232			N/A
7/20/2019	USDRUB	0.39583333					N/A
7/20/2019	USDRUB	0.47916667					N/A
7/20/2019	USDRUB	0.5625					N/A
7/20/2019	USDRUB	0.64583333					N/A

7/21/2019	USDRUB	0.39583333					N/A
7/21/2019	USDRUB	0.47916667					N/A
7/21/2019	USDRUB	0.5625					N/A
7/21/2019	USDRUB	0.64583333					N/A
7/22/2019	USDRUB	0.39583333					N/A
7/22/2019	USDRUB	0.47916667	62.771	63.163			N/A
7/22/2019	USDRUB	0.5625	62.764	63.157			N/A
7/22/2019	USDRUB	0.64583333	62.769	63.159			N/A
7/23/2019	USDRUB	0.39583333					N/A
7/23/2019	USDRUB	0.47916667	62.914	63.305			N/A
7/23/2019	USDRUB	0.5625	62.999	63.38			N/A
7/23/2019	USDRUB	0.64583333	62.988	63.375			N/A
7/24/2019	USDRUB	0.39583333					N/A
7/24/2019	USDRUB	0.47916667	62.907	63.291			N/A
7/24/2019	USDRUB	0.5625	62.87	63.268			N/A
7/24/2019	USDRUB	0.64583333	62.952	63.337			N/A
7/25/2019	USDRUB	0.39583333					N/A
7/25/2019	USDRUB	0.47916667	62.954	63.341			N/A
7/25/2019	USDRUB	0.5625	62.889	63.28			N/A
7/25/2019	USDRUB	0.64583333	62.852	63.206			N/A
7/26/2019	USDRUB	0.39583333					N/A
7/26/2019	USDRUB	0.47916667	62.941	63.328			N/A
7/26/2019	USDRUB	0.5625	62.949	63.33			N/A
7/26/2019	USDRUB	0.64583333	63.015	63.361			N/A
7/27/2019	USDRUB	0.39583333					N/A
7/27/2019	USDRUB	0.47916667					N/A
7/27/2019	USDRUB	0.5625					N/A
7/27/2019	USDRUB	0.64583333					N/A
7/28/2019	USDRUB	0.39583333					N/A
7/28/2019	USDRUB	0.47916667					N/A
7/28/2019	USDRUB	0.5625					N/A
7/28/2019	USDRUB	0.64583333					N/A
7/29/2019	USDRUB	0.39583333					N/A
7/29/2019	USDRUB	0.47916667	63.35	63.744			N/A

7/29/2019	USDRUB	0.5625	63.281	63.678			N/A
7/29/2019	USDRUB	0.64583333	63.353	63.74			N/A
7/30/2019	USDRUB	0.39583333					N/A
7/30/2019	USDRUB	0.47916667	63.138	63.533			N/A
7/30/2019	USDRUB	0.5625	63.176	63.569			N/A
7/30/2019	USDRUB	0.64583333	63.07	63.447			N/A
7/31/2019	USDRUB	0.39583333					N/A
7/31/2019	USDRUB	0.47916667	63.191	63.582			N/A
7/31/2019	USDRUB	0.5625	63.241	63.636			N/A
7/31/2019	USDRUB	0.64583333	63.283	63.673			N/A
8/1/2019	USDRUB	0.39583333					N/A
8/1/2019	USDRUB	0.47916667	63.725	64.09			N/A
8/1/2019	USDRUB	0.5625	63.642	64.036			N/A
8/1/2019	USDRUB	0.64583333	63.759	64.137			N/A
8/2/2019	USDRUB	0.39583333					N/A
8/2/2019	USDRUB	0.47916667	64.604	64.975			N/A
8/2/2019	USDRUB	0.5625	64.678	65.067			N/A
8/2/2019	USDRUB	0.64583333	65.106	65.402			N/A
8/3/2019	USDRUB	0.39583333					N/A
8/3/2019	USDRUB	0.47916667					N/A
8/3/2019	USDRUB	0.5625					N/A
8/3/2019	USDRUB	0.64583333					N/A
8/4/2019	USDRUB	0.39583333					N/A
8/4/2019	USDRUB	0.47916667					N/A
8/4/2019	USDRUB	0.5625					N/A
8/4/2019	USDRUB	0.64583333					N/A
8/5/2019	USDRUB	0.39583333					N/A
8/5/2019	USDRUB	0.47916667	64.814	65.194			N/A
8/5/2019	USDRUB	0.5625	64.86	65.238			N/A
8/5/2019	USDRUB	0.64583333	64.797	65.178			N/A
8/6/2019	USDRUB	0.39583333					N/A
8/6/2019	USDRUB	0.47916667	64.994	65.358			N/A
8/6/2019	USDRUB	0.5625	64.976	65.369			N/A
8/6/2019	USDRUB	0.64583333	64.932	65.309			N/A

8/7/2019	USDRUB	0.39583333					N/A
8/7/2019	USDRUB	0.47916667	64.879	65.263			N/A
8/7/2019	USDRUB	0.5625	64.82	65.196			N/A
8/7/2019	USDRUB	0.64583333	64.97	65.335			N/A
8/8/2019	USDRUB	0.39583333					N/A
8/8/2019	USDRUB	0.47916667	64.931	65.312			N/A
8/8/2019	USDRUB	0.5625	65.03	65.416			N/A
8/8/2019	USDRUB	0.64583333	65.21	65.569			N/A
8/9/2019	USDRUB	0.39583333					N/A
8/9/2019	USDRUB	0.47916667	65.123	65.511			N/A
8/9/2019	USDRUB	0.5625	65.308	65.679			N/A
8/9/2019	USDRUB	0.64583333	65.188	65.556			N/A
8/10/2019	USDRUB	0.39583333					N/A
8/10/2019	USDRUB	0.47916667					N/A
8/10/2019	USDRUB	0.5625					N/A
8/10/2019	USDRUB	0.64583333					N/A
8/11/2019	USDRUB	0.39583333					N/A
8/11/2019	USDRUB	0.47916667					N/A
8/11/2019	USDRUB	0.5625					N/A
8/11/2019	USDRUB	0.64583333					N/A
8/12/2019	USDRUB	0.39583333					N/A
8/12/2019	USDRUB	0.47916667	65.357	65.716			N/A
8/12/2019	USDRUB	0.5625	65.408	65.793			N/A
8/12/2019	USDRUB	0.64583333	65.393	65.778			N/A
8/13/2019	USDRUB	0.39583333					N/A
8/13/2019	USDRUB	0.47916667	65.409	65.801			N/A
8/13/2019	USDRUB	0.5625	65.303	65.688			N/A
8/13/2019	USDRUB	0.64583333	65.45	65.803			N/A
8/14/2019	USDRUB	0.39583333					N/A
8/14/2019	USDRUB	0.47916667	65.065	65.435			N/A
8/14/2019	USDRUB	0.5625	65.087	65.446			N/A
8/14/2019	USDRUB	0.64583333	65.347	65.719			N/A
8/15/2019	USDRUB	0.39583333					N/A
8/15/2019	USDRUB	0.47916667	65.837	66.205			N/A

8/15/2019	USDRUB	0.5625	66.259	66.624			N/A
8/15/2019	USDRUB	0.64583333	66.068	66.417			N/A
8/16/2019	USDRUB	0.39583333					N/A
8/16/2019	USDRUB	0.47916667	65.769	66.156			N/A
8/16/2019	USDRUB	0.5625	65.806	66.185			N/A
8/16/2019	USDRUB	0.64583333	66.034	66.427			N/A
8/17/2019	USDRUB	0.39583333					N/A
8/17/2019	USDRUB	0.47916667					N/A
8/17/2019	USDRUB	0.5625					N/A
8/17/2019	USDRUB	0.64583333					N/A
8/18/2019	USDRUB	0.39583333					N/A
8/18/2019	USDRUB	0.47916667					N/A
8/18/2019	USDRUB	0.5625					N/A
8/18/2019	USDRUB	0.64583333					N/A
8/19/2019	USDRUB	0.39583333					N/A
8/19/2019	USDRUB	0.47916667	66.732	67.08			N/A
8/19/2019	USDRUB	0.5625	66.58	66.959			N/A
8/19/2019	USDRUB	0.64583333	66.676	67.068			N/A
8/20/2019	USDRUB	0.39583333					N/A
8/20/2019	USDRUB	0.47916667	66.541	66.929			N/A
8/20/2019	USDRUB	0.5625	66.551	66.934			N/A
8/20/2019	USDRUB	0.64583333	66.392	66.778			N/A
8/21/2019	USDRUB	0.39583333					N/A
8/21/2019	USDRUB	0.47916667	66.034	66.422			N/A
8/21/2019	USDRUB	0.5625	65.856	66.243			N/A
8/21/2019	USDRUB	0.64583333	65.717	66.098			N/A
8/22/2019	USDRUB	0.39583333					N/A
8/22/2019	USDRUB	0.47916667	65.402	65.787			N/A
8/22/2019	USDRUB	0.5625	65.443	65.832			N/A
8/22/2019	USDRUB	0.64583333	65.45	65.835			N/A
8/23/2019	USDRUB	0.39583333					N/A
8/23/2019	USDRUB	0.47916667	65.401	65.791			N/A
8/23/2019	USDRUB	0.5625	65.471	65.862			N/A
8/23/2019	USDRUB	0.64583333	65.826	66.179			N/A

8/24/2019	USDRUB	0.39583333					N/A
8/24/2019	USDRUB	0.47916667					N/A
8/24/2019	USDRUB	0.5625					N/A
8/24/2019	USDRUB	0.64583333					N/A
8/25/2019	USDRUB	0.39583333					N/A
8/25/2019	USDRUB	0.47916667					N/A
8/25/2019	USDRUB	0.5625					N/A
8/25/2019	USDRUB	0.64583333					N/A
8/26/2019	USDRUB	0.39583333					N/A
8/26/2019	USDRUB	0.47916667	65.781	66.163			N/A
8/26/2019	USDRUB	0.5625	65.934	66.302			N/A
8/26/2019	USDRUB	0.64583333	65.773	66.145			N/A
8/27/2019	USDRUB	0.39583333					N/A
8/27/2019	USDRUB	0.47916667	66.136	66.519			N/A
8/27/2019	USDRUB	0.5625	66.196	66.581			N/A
8/27/2019	USDRUB	0.64583333	66.268	66.653			N/A
8/28/2019	USDRUB	0.39583333					N/A
8/28/2019	USDRUB	0.47916667	66.281	66.647			N/A
8/28/2019	USDRUB	0.5625	66.583	66.97			N/A
8/28/2019	USDRUB	0.64583333	66.613	67.006			N/A
8/29/2019	USDRUB	0.39583333					N/A
8/29/2019	USDRUB	0.47916667	66.548	66.92			N/A
8/29/2019	USDRUB	0.5625	66.523	66.905			N/A
8/29/2019	USDRUB	0.64583333	66.406	66.77			N/A
8/30/2019	USDRUB	0.39583333					N/A
8/30/2019	USDRUB	0.47916667	66.315	66.694			N/A
8/30/2019	USDRUB	0.5625	66.155	66.543			N/A
8/30/2019	USDRUB	0.64583333	66.298	66.672			N/A
8/31/2019	USDRUB	0.39583333					N/A
8/31/2019	USDRUB	0.47916667					N/A
8/31/2019	USDRUB	0.5625					N/A
8/31/2019	USDRUB	0.64583333					N/A
9/1/2019	USDRUB	0.39583333					N/A
9/1/2019	USDRUB	0.47916667					N/A

9/1/2019	USDRUB	0.5625					N/A
9/1/2019	USDRUB	0.64583333					N/A
9/2/2019	USDRUB	0.39583333					N/A
9/2/2019	USDRUB	0.47916667	66.456	66.829			N/A
9/2/2019	USDRUB	0.5625	66.502	66.886			N/A
9/2/2019	USDRUB	0.64583333	66.536	66.93			N/A
9/3/2019	USDRUB	0.39583333					N/A
9/3/2019	USDRUB	0.47916667	66.669	67.057			N/A
9/3/2019	USDRUB	0.5625	66.808	67.185			N/A
9/3/2019	USDRUB	0.64583333	66.738	67.101			N/A
9/4/2019	USDRUB	0.39583333					N/A
9/4/2019	USDRUB	0.47916667	66.313	66.705			N/A
9/4/2019	USDRUB	0.5625	66.249	66.642			N/A
9/4/2019	USDRUB	0.64583333	66.167	66.556			N/A
9/5/2019	USDRUB	0.39583333					N/A
9/5/2019	USDRUB	0.47916667	65.836	66.224			N/A
9/5/2019	USDRUB	0.5625	65.769	66.164			N/A
9/5/2019	USDRUB	0.64583333	65.814	66.203			N/A
9/6/2019	USDRUB	0.39583333					N/A
9/6/2019	USDRUB	0.47916667	65.811	66.189			N/A
9/6/2019	USDRUB	0.5625	65.787	66.13			N/A
9/6/2019	USDRUB	0.64583333	65.646	65.95			N/A
9/7/2019	USDRUB	0.39583333					N/A
9/7/2019	USDRUB	0.47916667					N/A
9/7/2019	USDRUB	0.5625					N/A
9/7/2019	USDRUB	0.64583333					N/A
9/8/2019	USDRUB	0.39583333					N/A
9/8/2019	USDRUB	0.47916667					N/A
9/8/2019	USDRUB	0.5625					N/A
9/8/2019	USDRUB	0.64583333					N/A
9/9/2019	USDRUB	0.39583333					N/A
9/9/2019	USDRUB	0.47916667	65.347	65.731			N/A
9/9/2019	USDRUB	0.5625	65.258	65.65			N/A
9/9/2019	USDRUB	0.64583333	65.248	65.638			N/A

9/10/2019	USDRUB	0.39583333					N/A
9/10/2019	USDRUB	0.47916667	65.309	65.702			N/A
9/10/2019	USDRUB	0.5625	65.255	65.614			N/A
9/10/2019	USDRUB	0.64583333	65.23	65.614			N/A
9/11/2019	USDRUB	0.39583333					N/A
9/11/2019	USDRUB	0.47916667	65.229	65.619			N/A
9/11/2019	USDRUB	0.5625	65.189	65.576			N/A
9/11/2019	USDRUB	0.64583333	65.121	65.509			N/A
9/12/2019	USDRUB	0.39583333					N/A
9/12/2019	USDRUB	0.47916667	64.934	65.33			N/A
9/12/2019	USDRUB	0.5625	64.824	65.209			N/A
9/12/2019	USDRUB	0.64583333	64.81	65.17			N/A
9/13/2019	USDRUB	0.39583333					N/A
9/13/2019	USDRUB	0.47916667	64.166	64.522			N/A
9/13/2019	USDRUB	0.5625	64.012	64.399			N/A
9/13/2019	USDRUB	0.64583333	64.025	64.385			N/A
9/14/2019	USDRUB	0.39583333					N/A
9/14/2019	USDRUB	0.47916667					N/A
9/14/2019	USDRUB	0.5625					N/A
9/14/2019	USDRUB	0.64583333					N/A
9/15/2019	USDRUB	0.39583333					N/A
9/15/2019	USDRUB	0.47916667					N/A
9/15/2019	USDRUB	0.5625					N/A
9/15/2019	USDRUB	0.64583333					N/A
9/16/2019	USDRUB	0.39583333					N/A
9/16/2019	USDRUB	0.47916667	63.806	64.146			N/A
9/16/2019	USDRUB	0.5625	63.896	64.289			N/A
9/16/2019	USDRUB	0.64583333	63.776	64.14			N/A
9/17/2019	USDRUB	0.39583333					N/A
9/17/2019	USDRUB	0.47916667	63.955	64.342			N/A
9/17/2019	USDRUB	0.5625	64.008	64.399			N/A
9/17/2019	USDRUB	0.64583333	64.006	64.39			N/A
9/18/2019	USDRUB	0.39583333					N/A
9/18/2019	USDRUB	0.47916667	64.23	64.613			N/A

9/18/2019	USDRUB	0.5625	64.171	64.555			N/A
9/18/2019	USDRUB	0.64583333	64.054	64.432			N/A
9/19/2019	USDRUB	0.39583333					N/A
9/19/2019	USDRUB	0.47916667	63.999	64.394			N/A
9/19/2019	USDRUB	0.5625	63.945	64.314			N/A
9/19/2019	USDRUB	0.64583333	63.663	64.044			N/A
9/20/2019	USDRUB	0.39583333					N/A
9/20/2019	USDRUB	0.47916667	63.661	64.055			N/A
9/20/2019	USDRUB	0.5625	63.566	63.957			N/A
9/20/2019	USDRUB	0.64583333	63.674	64.056			N/A
9/21/2019	USDRUB	0.39583333					N/A
9/21/2019	USDRUB	0.47916667					N/A
9/21/2019	USDRUB	0.5625					N/A
9/21/2019	USDRUB	0.64583333					N/A
9/22/2019	USDRUB	0.39583333					N/A
9/22/2019	USDRUB	0.47916667					N/A
9/22/2019	USDRUB	0.5625					N/A
9/22/2019	USDRUB	0.64583333					N/A
9/23/2019	USDRUB	0.39583333					N/A
9/23/2019	USDRUB	0.47916667	63.798	64.176			N/A
9/23/2019	USDRUB	0.5625	63.746	64.139			N/A
9/23/2019	USDRUB	0.64583333	63.768	64.164			N/A
9/24/2019	USDRUB	0.39583333					N/A
9/24/2019	USDRUB	0.47916667	63.457	63.854			N/A
9/24/2019	USDRUB	0.5625	63.512	63.9			N/A
9/24/2019	USDRUB	0.64583333	63.473	63.862			N/A
9/25/2019	USDRUB	0.39583333					N/A
9/25/2019	USDRUB	0.47916667	64.082	64.469			N/A
9/25/2019	USDRUB	0.5625	64.137	64.521			N/A
9/25/2019	USDRUB	0.64583333	64.143	64.524			N/A
9/26/2019	USDRUB	0.39583333					N/A
9/26/2019	USDRUB	0.47916667	64.156	64.535			N/A
9/26/2019	USDRUB	0.5625	64.09	64.48			N/A
9/26/2019	USDRUB	0.64583333	63.941	64.315			N/A

9/27/2019	USDRUB	0.39583333					N/A
9/27/2019	USDRUB	0.47916667	64.208	64.594			N/A
9/27/2019	USDRUB	0.5625	64.196	64.547			N/A
9/27/2019	USDRUB	0.64583333	64.209	64.541			N/A
9/28/2019	USDRUB	0.39583333					N/A
9/28/2019	USDRUB	0.47916667					N/A
9/28/2019	USDRUB	0.5625					N/A
9/28/2019	USDRUB	0.64583333					N/A
9/29/2019	USDRUB	0.39583333					N/A
9/29/2019	USDRUB	0.47916667					N/A
9/29/2019	USDRUB	0.5625					N/A
9/29/2019	USDRUB	0.64583333					N/A
9/30/2019	USDRUB	0.39583333					N/A
9/30/2019	USDRUB	0.47916667	64.54	64.917			N/A
9/30/2019	USDRUB	0.5625	64.643	65.029			N/A
9/30/2019	USDRUB	0.64583333	64.773	65.157			N/A
7/1/2019	USDSEK	0.39583333	9.3097	9.3128			N/A
7/1/2019	USDSEK	0.47916667	9.2974	9.2989			N/A
7/1/2019	USDSEK	0.5625	9.2929	9.2964			N/A
7/1/2019	USDSEK	0.64583333	9.2915	9.2934			N/A
7/2/2019	USDSEK	0.39583333	9.3371	9.3399			N/A
7/2/2019	USDSEK	0.47916667	9.3446	9.3483			N/A
7/2/2019	USDSEK	0.5625	9.3432	9.3472			N/A
7/2/2019	USDSEK	0.64583333	9.3396	9.3431			N/A
7/3/2019	USDSEK	0.39583333	9.3438	9.3461			N/A
7/3/2019	USDSEK	0.47916667	9.3259	9.329			N/A
7/3/2019	USDSEK	0.5625	9.3111	9.3155			N/A
7/3/2019	USDSEK	0.64583333	9.3067	9.3076			N/A
7/4/2019	USDSEK	0.39583333	9.3107	9.3149			N/A
7/4/2019	USDSEK	0.47916667	9.3256	9.3289			N/A
7/4/2019	USDSEK	0.5625	9.3189	9.323			N/A
7/4/2019	USDSEK	0.64583333	9.3188	9.3206			N/A
7/5/2019	USDSEK	0.39583333	9.3398	9.3442			N/A
7/5/2019	USDSEK	0.47916667	9.3564	9.3558			N/A

7/5/2019	USDSEK	0.5625	9.362	9.3651			N/A
7/5/2019	USDSEK	0.64583333	9.3918	9.3813			N/A
7/6/2019	USDSEK	0.39583333					N/A
7/6/2019	USDSEK	0.47916667					N/A
7/6/2019	USDSEK	0.5625					N/A
7/6/2019	USDSEK	0.64583333					N/A
7/7/2019	USDSEK	0.39583333					N/A
7/7/2019	USDSEK	0.47916667					N/A
7/7/2019	USDSEK	0.5625					N/A
7/7/2019	USDSEK	0.64583333					N/A
7/8/2019	USDSEK	0.39583333	9.431	9.4345			N/A
7/8/2019	USDSEK	0.47916667	9.4251	9.4291			N/A
7/8/2019	USDSEK	0.5625	9.4407	9.4438			N/A
7/8/2019	USDSEK	0.64583333	9.4472	9.4518			N/A
7/9/2019	USDSEK	0.39583333	9.469	9.4691			N/A
7/9/2019	USDSEK	0.47916667	9.4755	9.4784			N/A
7/9/2019	USDSEK	0.5625	9.4879	9.492			N/A
7/9/2019	USDSEK	0.64583333	9.4878	9.4888			N/A
7/10/2019	USDSEK	0.39583333	9.4742	9.4775			N/A
7/10/2019	USDSEK	0.47916667	9.4574	9.4597			N/A
7/10/2019	USDSEK	0.5625	9.4709	9.4755			N/A
7/10/2019	USDSEK	0.64583333	9.4615	9.4376			N/A
7/11/2019	USDSEK	0.39583333	9.4054	9.4089			N/A
7/11/2019	USDSEK	0.47916667	9.3858	9.3901			N/A
7/11/2019	USDSEK	0.5625	9.3874	9.3893			N/A
7/11/2019	USDSEK	0.64583333	9.3907	9.3805			N/A
7/12/2019	USDSEK	0.39583333	9.3626	9.3665			N/A
7/12/2019	USDSEK	0.47916667	9.3611	9.3641			N/A
7/12/2019	USDSEK	0.5625	9.3686	9.3715			N/A
7/12/2019	USDSEK	0.64583333	9.3774	9.3801			N/A
7/13/2019	USDSEK	0.39583333					N/A
7/13/2019	USDSEK	0.47916667					N/A
7/13/2019	USDSEK	0.5625					N/A
7/13/2019	USDSEK	0.64583333					N/A

7/14/2019	USDSEK	0.39583333					N/A
7/14/2019	USDSEK	0.47916667					N/A
7/14/2019	USDSEK	0.5625					N/A
7/14/2019	USDSEK	0.64583333					N/A
7/15/2019	USDSEK	0.39583333	9.3651	9.3681			N/A
7/15/2019	USDSEK	0.47916667	9.371	9.3737			N/A
7/15/2019	USDSEK	0.5625	9.3564	9.3581			N/A
7/15/2019	USDSEK	0.64583333	9.3623	9.3655			N/A
7/16/2019	USDSEK	0.39583333	9.3533	9.3572			N/A
7/16/2019	USDSEK	0.47916667	9.3619	9.3652			N/A
7/16/2019	USDSEK	0.5625	9.382	9.3856			N/A
7/16/2019	USDSEK	0.64583333	9.3982	9.4			N/A
7/17/2019	USDSEK	0.39583333	9.3928	9.3953			N/A
7/17/2019	USDSEK	0.47916667	9.3863	9.3898			N/A
7/17/2019	USDSEK	0.5625	9.3781	9.3828			N/A
7/17/2019	USDSEK	0.64583333	9.376	9.38			N/A
7/18/2019	USDSEK	0.39583333	9.3555	9.3586			N/A
7/18/2019	USDSEK	0.47916667	9.3647	9.3667			N/A
7/18/2019	USDSEK	0.5625	9.3638	9.3614			N/A
7/18/2019	USDSEK	0.64583333	9.368	9.3644			N/A
7/19/2019	USDSEK	0.39583333	9.3157	9.3202			N/A
7/19/2019	USDSEK	0.47916667	9.3365	9.3403			N/A
7/19/2019	USDSEK	0.5625	9.3666	9.3666			N/A
7/19/2019	USDSEK	0.64583333	9.3691	9.3725			N/A
7/20/2019	USDSEK	0.39583333					N/A
7/20/2019	USDSEK	0.47916667					N/A
7/20/2019	USDSEK	0.5625					N/A
7/20/2019	USDSEK	0.64583333					N/A
7/21/2019	USDSEK	0.39583333					N/A
7/21/2019	USDSEK	0.47916667					N/A
7/21/2019	USDSEK	0.5625					N/A
7/21/2019	USDSEK	0.64583333					N/A
7/22/2019	USDSEK	0.39583333	9.3943	9.3969			N/A
7/22/2019	USDSEK	0.47916667	9.3877	9.3916			N/A

7/22/2019	USDSEK	0.5625	9.398	9.4008			N/A
7/22/2019	USDSEK	0.64583333	9.3949	9.3986			N/A
7/23/2019	USDSEK	0.39583333	9.4316	9.4356			N/A
7/23/2019	USDSEK	0.47916667	9.4464	9.4503			N/A
7/23/2019	USDSEK	0.5625	9.4514	9.4539			N/A
7/23/2019	USDSEK	0.64583333	9.458	9.4624			N/A
7/24/2019	USDSEK	0.39583333	9.4682	9.473			N/A
7/24/2019	USDSEK	0.47916667	9.4748	9.4766			N/A
7/24/2019	USDSEK	0.5625	9.4575	9.4622			N/A
7/24/2019	USDSEK	0.64583333	9.4471	9.4496			N/A
7/25/2019	USDSEK	0.39583333	9.4254	9.4295			N/A
7/25/2019	USDSEK	0.47916667	9.4531	9.456			N/A
7/25/2019	USDSEK	0.5625	9.4408	9.4444			N/A
7/25/2019	USDSEK	0.64583333	9.4611	9.4581			N/A
7/26/2019	USDSEK	0.39583333	9.4499	9.4542			N/A
7/26/2019	USDSEK	0.47916667	9.4715	9.475			N/A
7/26/2019	USDSEK	0.5625	9.4814	9.4852			N/A
7/26/2019	USDSEK	0.64583333	9.4839	9.4822			N/A
7/27/2019	USDSEK	0.39583333					N/A
7/27/2019	USDSEK	0.47916667					N/A
7/27/2019	USDSEK	0.5625					N/A
7/27/2019	USDSEK	0.64583333					N/A
7/28/2019	USDSEK	0.39583333					N/A
7/28/2019	USDSEK	0.47916667					N/A
7/28/2019	USDSEK	0.5625					N/A
7/28/2019	USDSEK	0.64583333					N/A
7/29/2019	USDSEK	0.39583333	9.5059	9.5101			N/A
7/29/2019	USDSEK	0.47916667	9.5017	9.5062			N/A
7/29/2019	USDSEK	0.5625	9.5018	9.5057			N/A
7/29/2019	USDSEK	0.64583333	9.5059	9.509			N/A
7/30/2019	USDSEK	0.39583333	9.5187	9.5224			N/A
7/30/2019	USDSEK	0.47916667	9.5426	9.5466			N/A
7/30/2019	USDSEK	0.5625	9.5352	9.5391			N/A
7/30/2019	USDSEK	0.64583333	9.5449	9.5475			N/A

7/31/2019	USDSEK	0.39583333	9.5635	9.5677			N/A
7/31/2019	USDSEK	0.47916667	9.5673	9.57			N/A
7/31/2019	USDSEK	0.5625	9.5713	9.5758			N/A
7/31/2019	USDSEK	0.64583333	9.5675	9.5688			N/A
8/1/2019	USDSEK	0.39583333	9.6977	9.6928			N/A
8/1/2019	USDSEK	0.47916667	9.6733	9.6748			N/A
8/1/2019	USDSEK	0.5625	9.6683	9.6703			N/A
8/1/2019	USDSEK	0.64583333	9.677	9.6741			N/A
8/2/2019	USDSEK	0.39583333	9.6516	9.6544			N/A
8/2/2019	USDSEK	0.47916667	9.6628	9.6647			N/A
8/2/2019	USDSEK	0.5625	9.6566	9.6581			N/A
8/2/2019	USDSEK	0.64583333	9.6581	9.6521			N/A
8/3/2019	USDSEK	0.39583333					N/A
8/3/2019	USDSEK	0.47916667					N/A
8/3/2019	USDSEK	0.5625					N/A
8/3/2019	USDSEK	0.64583333					N/A
8/4/2019	USDSEK	0.39583333					N/A
8/4/2019	USDSEK	0.47916667					N/A
8/4/2019	USDSEK	0.5625					N/A
8/4/2019	USDSEK	0.64583333					N/A
8/5/2019	USDSEK	0.39583333	9.6418	9.642			N/A
8/5/2019	USDSEK	0.47916667	9.6387	9.6394			N/A
8/5/2019	USDSEK	0.5625	9.6355	9.6395			N/A
8/5/2019	USDSEK	0.64583333	9.6273	9.6305			N/A
8/6/2019	USDSEK	0.39583333	9.5965	9.5983			N/A
8/6/2019	USDSEK	0.47916667	9.5862	9.589			N/A
8/6/2019	USDSEK	0.5625	9.598	9.6002			N/A
8/6/2019	USDSEK	0.64583333	9.5929	9.5967			N/A
8/7/2019	USDSEK	0.39583333	9.6021	9.6046			N/A
8/7/2019	USDSEK	0.47916667	9.5909	9.5932			N/A
8/7/2019	USDSEK	0.5625	9.5944	9.5966			N/A
8/7/2019	USDSEK	0.64583333	9.6131	9.6148			N/A
8/8/2019	USDSEK	0.39583333	9.6226	9.6256			N/A
8/8/2019	USDSEK	0.47916667	9.612	9.6151			N/A

8/8/2019	USDSEK	0.5625	9.5978	9.6006			N/A
8/8/2019	USDSEK	0.64583333	9.6018	9.6052			N/A
8/9/2019	USDSEK	0.39583333	9.5811	9.5848			N/A
8/9/2019	USDSEK	0.47916667	9.5827	9.5837			N/A
8/9/2019	USDSEK	0.5625	9.5705	9.5737			N/A
8/9/2019	USDSEK	0.64583333	9.5418	9.5428			N/A
8/10/2019	USDSEK	0.39583333					N/A
8/10/2019	USDSEK	0.47916667					N/A
8/10/2019	USDSEK	0.5625					N/A
8/10/2019	USDSEK	0.64583333					N/A
8/11/2019	USDSEK	0.39583333					N/A
8/11/2019	USDSEK	0.47916667					N/A
8/11/2019	USDSEK	0.5625					N/A
8/11/2019	USDSEK	0.64583333					N/A
8/12/2019	USDSEK	0.39583333	9.551	9.5529			N/A
8/12/2019	USDSEK	0.47916667	9.5906	9.5945			N/A
8/12/2019	USDSEK	0.5625	9.577	9.5788			N/A
8/12/2019	USDSEK	0.64583333	9.584	9.5869			N/A
8/13/2019	USDSEK	0.39583333	9.5742	9.5783			N/A
8/13/2019	USDSEK	0.47916667	9.5676	9.5717			N/A
8/13/2019	USDSEK	0.5625	9.547	9.5505			N/A
8/13/2019	USDSEK	0.64583333	9.5483	9.5436			N/A
8/14/2019	USDSEK	0.39583333	9.5472	9.5502			N/A
8/14/2019	USDSEK	0.47916667	9.5563	9.5595			N/A
8/14/2019	USDSEK	0.5625	9.5836	9.5873			N/A
8/14/2019	USDSEK	0.64583333	9.5875	9.5916			N/A
8/15/2019	USDSEK	0.39583333	9.6104	9.6133			N/A
8/15/2019	USDSEK	0.47916667	9.6017	9.6056			N/A
8/15/2019	USDSEK	0.5625	9.6125	9.6089			N/A
8/15/2019	USDSEK	0.64583333	9.6287	9.6241			N/A
8/16/2019	USDSEK	0.39583333	9.6394	9.6433			N/A
8/16/2019	USDSEK	0.47916667	9.6785	9.6799			N/A
8/16/2019	USDSEK	0.5625	9.6661	9.6682			N/A
8/16/2019	USDSEK	0.64583333	9.6712	9.6744			N/A

8/17/2019	USDSEK	0.39583333					N/A
8/17/2019	USDSEK	0.47916667					N/A
8/17/2019	USDSEK	0.5625					N/A
8/17/2019	USDSEK	0.64583333					N/A
8/18/2019	USDSEK	0.39583333					N/A
8/18/2019	USDSEK	0.47916667					N/A
8/18/2019	USDSEK	0.5625					N/A
8/18/2019	USDSEK	0.64583333					N/A
8/19/2019	USDSEK	0.39583333	9.6629	9.6673			N/A
8/19/2019	USDSEK	0.47916667	9.6673	9.6705			N/A
8/19/2019	USDSEK	0.5625	9.6701	9.6735			N/A
8/19/2019	USDSEK	0.64583333	9.6602	9.6645			N/A
8/20/2019	USDSEK	0.39583333	9.6862	9.69			N/A
8/20/2019	USDSEK	0.47916667	9.6879	9.6924			N/A
8/20/2019	USDSEK	0.5625	9.7146	9.7179			N/A
8/20/2019	USDSEK	0.64583333	9.714	9.7184			N/A
8/21/2019	USDSEK	0.39583333	9.6773	9.6814			N/A
8/21/2019	USDSEK	0.47916667	9.6511	9.6539			N/A
8/21/2019	USDSEK	0.5625	9.6453	9.6498			N/A
8/21/2019	USDSEK	0.64583333	9.6359	9.6391			N/A
8/22/2019	USDSEK	0.39583333	9.6294	9.6331			N/A
8/22/2019	USDSEK	0.47916667	9.6625	9.661			N/A
8/22/2019	USDSEK	0.5625	9.6712	9.6751			N/A
8/22/2019	USDSEK	0.64583333	9.6658	9.6607			N/A
8/23/2019	USDSEK	0.39583333	9.6835	9.6862			N/A
8/23/2019	USDSEK	0.47916667	9.6718	9.6764			N/A
8/23/2019	USDSEK	0.5625	9.6905	9.695			N/A
8/23/2019	USDSEK	0.64583333	9.6883	9.6915			N/A
8/24/2019	USDSEK	0.39583333					N/A
8/24/2019	USDSEK	0.47916667					N/A
8/24/2019	USDSEK	0.5625					N/A
8/24/2019	USDSEK	0.64583333					N/A
8/25/2019	USDSEK	0.39583333					N/A
8/25/2019	USDSEK	0.47916667					N/A

8/25/2019	USDSEK	0.5625					N/A
8/25/2019	USDSEK	0.64583333					N/A
8/26/2019	USDSEK	0.39583333	9.6165	9.6188			N/A
8/26/2019	USDSEK	0.47916667	9.6551	9.658			N/A
8/26/2019	USDSEK	0.5625	9.663	9.6663			N/A
8/26/2019	USDSEK	0.64583333	9.6736	9.6764			N/A
8/27/2019	USDSEK	0.39583333	9.6712	9.6745			N/A
8/27/2019	USDSEK	0.47916667	9.641	9.6438			N/A
8/27/2019	USDSEK	0.5625	9.6274	9.6313			N/A
8/27/2019	USDSEK	0.64583333	9.639	9.6415			N/A
8/28/2019	USDSEK	0.39583333	9.6746	9.6788			N/A
8/28/2019	USDSEK	0.47916667	9.6737	9.6757			N/A
8/28/2019	USDSEK	0.5625	9.6904	9.6941			N/A
8/28/2019	USDSEK	0.64583333	9.7005	9.7045			N/A
8/29/2019	USDSEK	0.39583333	9.7354	9.7368			N/A
8/29/2019	USDSEK	0.47916667	9.7249	9.7286			N/A
8/29/2019	USDSEK	0.5625	9.7277	9.7313			N/A
8/29/2019	USDSEK	0.64583333	9.7411	9.7385			N/A
8/30/2019	USDSEK	0.39583333	9.7914	9.7938			N/A
8/30/2019	USDSEK	0.47916667	9.7997	9.7982			N/A
8/30/2019	USDSEK	0.5625	9.8121	9.815			N/A
8/30/2019	USDSEK	0.64583333	9.8204	9.8174			N/A
8/31/2019	USDSEK	0.39583333					N/A
8/31/2019	USDSEK	0.47916667					N/A
8/31/2019	USDSEK	0.5625					N/A
8/31/2019	USDSEK	0.64583333					N/A
9/1/2019	USDSEK	0.39583333					N/A
9/1/2019	USDSEK	0.47916667					N/A
9/1/2019	USDSEK	0.5625					N/A
9/1/2019	USDSEK	0.64583333					N/A
9/2/2019	USDSEK	0.39583333	9.8239	9.8209			N/A
9/2/2019	USDSEK	0.47916667	9.8083	9.8118			N/A
9/2/2019	USDSEK	0.5625	9.801	9.8053			N/A
9/2/2019	USDSEK	0.64583333	9.804	9.8069			N/A

9/3/2019	USDSEK	0.39583333	9.845	9.8485			N/A
9/3/2019	USDSEK	0.47916667	9.8823	9.8857			N/A
9/3/2019	USDSEK	0.5625	9.8842	9.8854			N/A
9/3/2019	USDSEK	0.64583333	9.8771	9.8792			N/A
9/4/2019	USDSEK	0.39583333	9.7813	9.7806			N/A
9/4/2019	USDSEK	0.47916667	9.7816	9.783			N/A
9/4/2019	USDSEK	0.5625	9.7578	9.76			N/A
9/4/2019	USDSEK	0.64583333	9.7551	9.757			N/A
9/5/2019	USDSEK	0.39583333	9.7279	9.729			N/A
9/5/2019	USDSEK	0.47916667	9.6735	9.6759			N/A
9/5/2019	USDSEK	0.5625	9.6557	9.6598			N/A
9/5/2019	USDSEK	0.64583333	9.6628	9.665			N/A
9/6/2019	USDSEK	0.39583333	9.6773	9.6816			N/A
9/6/2019	USDSEK	0.47916667	9.6746	9.6764			N/A
9/6/2019	USDSEK	0.5625	9.6692	9.671			N/A
9/6/2019	USDSEK	0.64583333	9.6432	9.6384			N/A
9/7/2019	USDSEK	0.39583333					N/A
9/7/2019	USDSEK	0.47916667					N/A
9/7/2019	USDSEK	0.5625					N/A
9/7/2019	USDSEK	0.64583333					N/A
9/8/2019	USDSEK	0.39583333					N/A
9/8/2019	USDSEK	0.47916667					N/A
9/8/2019	USDSEK	0.5625					N/A
9/8/2019	USDSEK	0.64583333					N/A
9/9/2019	USDSEK	0.39583333					N/A
9/9/2019	USDSEK	0.47916667	9.6327	9.6371			N/A
9/9/2019	USDSEK	0.5625	9.6431	9.6468			N/A
9/9/2019	USDSEK	0.64583333	9.6609	9.6648			N/A
9/10/2019	USDSEK	0.39583333	9.6644	9.6688			N/A
9/10/2019	USDSEK	0.47916667	9.7416	9.7457			N/A
9/10/2019	USDSEK	0.5625	9.7355	9.7392			N/A
9/10/2019	USDSEK	0.64583333	9.7277	9.7326			N/A
9/11/2019	USDSEK	0.39583333	9.6712	9.6754			N/A
9/11/2019	USDSEK	0.47916667	9.6847	9.6888			N/A

9/11/2019	USDSEK	0.5625	9.6758	9.6786			N/A
9/11/2019	USDSEK	0.64583333	9.6839	9.6856			N/A
9/12/2019	USDSEK	0.39583333	9.6681	9.6729			N/A
9/12/2019	USDSEK	0.47916667	9.6499	9.6544			N/A
9/12/2019	USDSEK	0.5625	9.658	9.6622			N/A
9/12/2019	USDSEK	0.64583333	9.6976	9.6975			N/A
9/13/2019	USDSEK	0.39583333	9.6108	9.6124			N/A
9/13/2019	USDSEK	0.47916667	9.5952	9.5983			N/A
9/13/2019	USDSEK	0.5625	9.5966	9.5989			N/A
9/13/2019	USDSEK	0.64583333	9.6007	9.5963			N/A
9/14/2019	USDSEK	0.39583333					N/A
9/14/2019	USDSEK	0.47916667					N/A
9/14/2019	USDSEK	0.5625					N/A
9/14/2019	USDSEK	0.64583333					N/A
9/15/2019	USDSEK	0.39583333					N/A
9/15/2019	USDSEK	0.47916667					N/A
9/15/2019	USDSEK	0.5625					N/A
9/15/2019	USDSEK	0.64583333					N/A
9/16/2019	USDSEK	0.39583333	9.6137	9.6153			N/A
9/16/2019	USDSEK	0.47916667	9.6239	9.6277			N/A
9/16/2019	USDSEK	0.5625	9.6494	9.6532			N/A
9/16/2019	USDSEK	0.64583333	9.6645	9.6646			N/A
9/17/2019	USDSEK	0.39583333	9.6585	9.6619			N/A
9/17/2019	USDSEK	0.47916667	9.688	9.6908			N/A
9/17/2019	USDSEK	0.5625	9.7155	9.7187			N/A
9/17/2019	USDSEK	0.64583333	9.7099	9.7108			N/A
9/18/2019	USDSEK	0.39583333	9.6802	9.6843			N/A
9/18/2019	USDSEK	0.47916667	9.7143	9.7189			N/A
9/18/2019	USDSEK	0.5625	9.7118	9.7158			N/A
9/18/2019	USDSEK	0.64583333	9.7088	9.7034			N/A
9/19/2019	USDSEK	0.39583333	9.7192	9.723			N/A
9/19/2019	USDSEK	0.47916667	9.7016	9.7028			N/A
9/19/2019	USDSEK	0.5625	9.6915	9.6946			N/A
9/19/2019	USDSEK	0.64583333	9.7026	9.6951			N/A

9/20/2019	USDSEK	0.39583333	9.6682	9.6718			N/A
9/20/2019	USDSEK	0.47916667	9.6788	9.6827			N/A
9/20/2019	USDSEK	0.5625	9.6944	9.6967			N/A
9/20/2019	USDSEK	0.64583333	9.7069	9.7077			N/A
9/21/2019	USDSEK	0.39583333					N/A
9/21/2019	USDSEK	0.47916667					N/A
9/21/2019	USDSEK	0.5625					N/A
9/21/2019	USDSEK	0.64583333					N/A
9/22/2019	USDSEK	0.39583333					N/A
9/22/2019	USDSEK	0.47916667					N/A
9/22/2019	USDSEK	0.5625					N/A
9/22/2019	USDSEK	0.64583333					N/A
9/23/2019	USDSEK	0.39583333	9.6949	9.6989			N/A
9/23/2019	USDSEK	0.47916667	9.7515	9.7508			N/A
9/23/2019	USDSEK	0.5625	9.7615	9.7632			N/A
9/23/2019	USDSEK	0.64583333	9.7485	9.7505			N/A
9/24/2019	USDSEK	0.39583333	9.7169	9.7187			N/A
9/24/2019	USDSEK	0.47916667	9.7364	9.7391			N/A
9/24/2019	USDSEK	0.5625	9.7282	9.7314			N/A
9/24/2019	USDSEK	0.64583333	9.6969	9.6957			N/A
9/25/2019	USDSEK	0.39583333	9.682	9.6837			N/A
9/25/2019	USDSEK	0.47916667	9.6972	9.7019			N/A
9/25/2019	USDSEK	0.5625	9.713	9.7172			N/A
9/25/2019	USDSEK	0.64583333	9.7219	9.7264			N/A
9/26/2019	USDSEK	0.39583333	9.7566	9.7607			N/A
9/26/2019	USDSEK	0.47916667	9.7531	9.7562			N/A
9/26/2019	USDSEK	0.5625	9.7505	9.7526			N/A
9/26/2019	USDSEK	0.64583333	9.7347	9.7351			N/A
9/27/2019	USDSEK	0.39583333	9.7658	9.7684			N/A
9/27/2019	USDSEK	0.47916667	9.7652	9.7657			N/A
9/27/2019	USDSEK	0.5625	9.79	9.7941			N/A
9/27/2019	USDSEK	0.64583333	9.7931	9.7951			N/A
9/28/2019	USDSEK	0.39583333					N/A
9/28/2019	USDSEK	0.47916667					N/A

9/28/2019	USDSEK	0.5625					N/A
9/28/2019	USDSEK	0.64583333					N/A
9/29/2019	USDSEK	0.39583333					N/A
9/29/2019	USDSEK	0.47916667					N/A
9/29/2019	USDSEK	0.5625					N/A
9/29/2019	USDSEK	0.64583333					N/A
9/30/2019	USDSEK	0.39583333	9.7947	9.7986			N/A
9/30/2019	USDSEK	0.47916667	9.8042	9.8046			N/A
9/30/2019	USDSEK	0.5625	9.8055	9.8091			N/A
9/30/2019	USDSEK	0.64583333	9.8252	9.8255			N/A
7/1/2019	USDSEK.fx	0.39583333	9.31212	9.31147			N/A
7/1/2019	USDSEK.fx	0.47916667	9.29992	9.29687			N/A
7/1/2019	USDSEK.fx	0.5625	9.29557	9.29445			N/A
7/1/2019	USDSEK.fx	0.64583333	9.29446	9.29128			N/A
7/2/2019	USDSEK.fx	0.39583333	9.33987	9.3378			N/A
7/2/2019	USDSEK.fx	0.47916667	9.3473	9.34639			N/A
7/2/2019	USDSEK.fx	0.5625	9.34585	9.34521			N/A
7/2/2019	USDSEK.fx	0.64583333	9.34264	9.34094			N/A
7/3/2019	USDSEK.fx	0.39583333	9.34613	9.34436			N/A
7/3/2019	USDSEK.fx	0.47916667	9.32875	9.32685			N/A
7/3/2019	USDSEK.fx	0.5625	9.31403	9.31323			N/A
7/3/2019	USDSEK.fx	0.64583333	9.30937	9.30563			N/A
7/4/2019	USDSEK.fx	0.39583333	9.31351	9.31297			N/A
7/4/2019	USDSEK.fx	0.47916667	9.32897	9.32674			N/A
7/4/2019	USDSEK.fx	0.5625	9.32162	9.32099			N/A
7/4/2019	USDSEK.fx	0.64583333	9.32164	9.31838			N/A
7/5/2019	USDSEK.fx	0.39583333	9.3423	9.34245			N/A
7/5/2019	USDSEK.fx	0.47916667	9.35916	9.35378			N/A
7/5/2019	USDSEK.fx	0.5625	9.36482	9.36301			N/A
7/5/2019	USDSEK.fx	0.64583333	9.39533	9.38248			N/A
7/6/2019	USDSEK.fx	0.39583333					N/A
7/6/2019	USDSEK.fx	0.47916667					N/A
7/6/2019	USDSEK.fx	0.5625					N/A
7/6/2019	USDSEK.fx	0.64583333					N/A

7/7/2019	USDSEK.fx	0.39583333					N/A
7/7/2019	USDSEK.fx	0.47916667					N/A
7/7/2019	USDSEK.fx	0.5625					N/A
7/7/2019	USDSEK.fx	0.64583333					N/A
7/8/2019	USDSEK.fx	0.39583333	9.43328	9.433			N/A
7/8/2019	USDSEK.fx	0.47916667	9.4279	9.42705			N/A
7/8/2019	USDSEK.fx	0.5625	9.44364	9.4418			N/A
7/8/2019	USDSEK.fx	0.64583333	9.44996	9.44971			N/A
7/9/2019	USDSEK.fx	0.39583333	9.47209	9.46703			N/A
7/9/2019	USDSEK.fx	0.47916667	9.4783	9.47657			N/A
7/9/2019	USDSEK.fx	0.5625	9.4906	9.48999			N/A
7/9/2019	USDSEK.fx	0.64583333	9.49069	9.48679			N/A
7/10/2019	USDSEK.fx	0.39583333	9.47743	9.47568			N/A
7/10/2019	USDSEK.fx	0.47916667	9.46064	9.4577			N/A
7/10/2019	USDSEK.fx	0.5625	9.47376	9.47346			N/A
7/10/2019	USDSEK.fx	0.64583333	9.46446	9.4354			N/A
7/11/2019	USDSEK.fx	0.39583333	9.40828	9.40694			N/A
7/11/2019	USDSEK.fx	0.47916667	9.38855	9.38798			N/A
7/11/2019	USDSEK.fx	0.5625	9.39049	9.38709			N/A
7/11/2019	USDSEK.fx	0.64583333	9.3934	9.38026			N/A
7/12/2019	USDSEK.fx	0.39583333	9.36545	9.36442			N/A
7/12/2019	USDSEK.fx	0.47916667	9.36416	9.36202			N/A
7/12/2019	USDSEK.fx	0.5625	9.37138	9.36918			N/A
7/12/2019	USDSEK.fx	0.64583333	9.37993	9.37779			N/A
7/13/2019	USDSEK.fx	0.39583333					N/A
7/13/2019	USDSEK.fx	0.47916667					N/A
7/13/2019	USDSEK.fx	0.5625					N/A
7/13/2019	USDSEK.fx	0.64583333					N/A
7/14/2019	USDSEK.fx	0.39583333					N/A
7/14/2019	USDSEK.fx	0.47916667					N/A
7/14/2019	USDSEK.fx	0.5625					N/A
7/14/2019	USDSEK.fx	0.64583333					N/A
7/15/2019	USDSEK.fx	0.39583333	9.36807	9.366			N/A
7/15/2019	USDSEK.fx	0.47916667	9.37365	9.37155			N/A

7/15/2019	USDSEK.fx	0.5625	9.35908	9.35623			N/A
7/15/2019	USDSEK.fx	0.64583333	9.36505	9.36434			N/A
7/16/2019	USDSEK.fx	0.39583333	9.3564	9.355			N/A
7/16/2019	USDSEK.fx	0.47916667	9.36467	9.36316			N/A
7/16/2019	USDSEK.fx	0.5625	9.38465	9.38334			N/A
7/16/2019	USDSEK.fx	0.64583333	9.4007	9.39844			N/A
7/17/2019	USDSEK.fx	0.39583333	9.39508	9.3937			N/A
7/17/2019	USDSEK.fx	0.47916667	9.38897	9.3879			N/A
7/17/2019	USDSEK.fx	0.5625	9.38085	9.38075			N/A
7/17/2019	USDSEK.fx	0.64583333	9.37864	9.37819			N/A
7/18/2019	USDSEK.fx	0.39583333	9.35796	9.35657			N/A
7/18/2019	USDSEK.fx	0.47916667	9.36819	9.36466			N/A
7/18/2019	USDSEK.fx	0.5625	9.36728	9.35928			N/A
7/18/2019	USDSEK.fx	0.64583333	9.37117	9.36238			N/A
7/19/2019	USDSEK.fx	0.39583333	9.31797	9.31851			N/A
7/19/2019	USDSEK.fx	0.47916667	9.33923	9.3383			N/A
7/19/2019	USDSEK.fx	0.5625	9.36945	9.36456			N/A
7/19/2019	USDSEK.fx	0.64583333	9.37185	9.37032			N/A
7/20/2019	USDSEK.fx	0.39583333					N/A
7/20/2019	USDSEK.fx	0.47916667					N/A
7/20/2019	USDSEK.fx	0.5625					N/A
7/20/2019	USDSEK.fx	0.64583333					N/A
7/21/2019	USDSEK.fx	0.39583333					N/A
7/21/2019	USDSEK.fx	0.47916667					N/A
7/21/2019	USDSEK.fx	0.5625					N/A
7/21/2019	USDSEK.fx	0.64583333					N/A
7/22/2019	USDSEK.fx	0.39583333	9.39625	9.39551			N/A
7/22/2019	USDSEK.fx	0.47916667	9.39044	9.38965			N/A
7/22/2019	USDSEK.fx	0.5625	9.40078	9.39888			N/A
7/22/2019	USDSEK.fx	0.64583333	9.39771	9.39624			N/A
7/23/2019	USDSEK.fx	0.39583333	9.43399	9.43392			N/A
7/23/2019	USDSEK.fx	0.47916667	9.44895	9.44837			N/A
7/23/2019	USDSEK.fx	0.5625	9.45426	9.45194			N/A
7/23/2019	USDSEK.fx	0.64583333	9.46082	9.46047			N/A

7/24/2019	USDSEK.fx	0.39583333	9.47077	9.47113			N/A
7/24/2019	USDSEK.fx	0.47916667	9.47765	9.47411			N/A
7/24/2019	USDSEK.fx	0.5625	9.46015	9.46016			N/A
7/24/2019	USDSEK.fx	0.64583333	9.44977	9.44767			N/A
7/25/2019	USDSEK.fx	0.39583333	9.42749	9.42821			N/A
7/25/2019	USDSEK.fx	0.47916667	9.45579	9.4537			N/A
7/25/2019	USDSEK.fx	0.5625	9.44348	9.44235			N/A
7/25/2019	USDSEK.fx	0.64583333	9.46325	9.45602			N/A
7/26/2019	USDSEK.fx	0.39583333	9.45214	9.45274			N/A
7/26/2019	USDSEK.fx	0.47916667	9.47416	9.47311			N/A
7/26/2019	USDSEK.fx	0.5625	9.48411	9.48331			N/A
7/26/2019	USDSEK.fx	0.64583333	9.48681	9.48034			N/A
7/27/2019	USDSEK.fx	0.39583333					N/A
7/27/2019	USDSEK.fx	0.47916667					N/A
7/27/2019	USDSEK.fx	0.5625					N/A
7/27/2019	USDSEK.fx	0.64583333					N/A
7/28/2019	USDSEK.fx	0.39583333					N/A
7/28/2019	USDSEK.fx	0.47916667					N/A
7/28/2019	USDSEK.fx	0.5625					N/A
7/28/2019	USDSEK.fx	0.64583333					N/A
7/29/2019	USDSEK.fx	0.39583333	9.50801	9.50878			N/A
7/29/2019	USDSEK.fx	0.47916667	9.50445	9.50416			N/A
7/29/2019	USDSEK.fx	0.5625	9.50473	9.50376			N/A
7/29/2019	USDSEK.fx	0.64583333	9.50862	9.50703			N/A
7/30/2019	USDSEK.fx	0.39583333	9.5209	9.52086			N/A
7/30/2019	USDSEK.fx	0.47916667	9.54518	9.54453			N/A
7/30/2019	USDSEK.fx	0.5625	9.53793	9.53722			N/A
7/30/2019	USDSEK.fx	0.64583333	9.54765	9.54562			N/A
7/31/2019	USDSEK.fx	0.39583333	9.56597	9.566			N/A
7/31/2019	USDSEK.fx	0.47916667	9.57028	9.56789			N/A
7/31/2019	USDSEK.fx	0.5625	9.574	9.5737			N/A
7/31/2019	USDSEK.fx	0.64583333	9.57023	9.56693			N/A
8/1/2019	USDSEK.fx	0.39583333	9.69896	9.69086			N/A
8/1/2019	USDSEK.fx	0.47916667	9.6759	9.67277			N/A

8/1/2019	USDSEK.fx	0.5625	9.67108	9.66827			N/A
8/1/2019	USDSEK.fx	0.64583333	9.68044	9.67306			N/A
8/2/2019	USDSEK.fx	0.39583333	9.65443	9.65209			N/A
8/2/2019	USDSEK.fx	0.47916667	9.66546	9.66278			N/A
8/2/2019	USDSEK.fx	0.5625	9.65927	9.65617			N/A
8/2/2019	USDSEK.fx	0.64583333	9.66079	9.65033			N/A
8/3/2019	USDSEK.fx	0.39583333					N/A
8/3/2019	USDSEK.fx	0.47916667					N/A
8/3/2019	USDSEK.fx	0.5625					N/A
8/3/2019	USDSEK.fx	0.64583333					N/A
8/4/2019	USDSEK.fx	0.39583333					N/A
8/4/2019	USDSEK.fx	0.47916667					N/A
8/4/2019	USDSEK.fx	0.5625					N/A
8/4/2019	USDSEK.fx	0.64583333					N/A
8/5/2019	USDSEK.fx	0.39583333	9.6441	9.64006			N/A
8/5/2019	USDSEK.fx	0.47916667	9.64141	9.63726			N/A
8/5/2019	USDSEK.fx	0.5625	9.63819	9.63754			N/A
8/5/2019	USDSEK.fx	0.64583333	9.63027	9.62852			N/A
8/6/2019	USDSEK.fx	0.39583333	9.59913	9.59656			N/A
8/6/2019	USDSEK.fx	0.47916667	9.58909	9.5868			N/A
8/6/2019	USDSEK.fx	0.5625	9.60073	9.59808			N/A
8/6/2019	USDSEK.fx	0.64583333	9.59568	9.5947			N/A
8/7/2019	USDSEK.fx	0.39583333	9.60473	9.60267			N/A
8/7/2019	USDSEK.fx	0.47916667	9.59349	9.5913			N/A
8/7/2019	USDSEK.fx	0.5625	9.59717	9.59469			N/A
8/7/2019	USDSEK.fx	0.64583333	9.61598	9.6128			N/A
8/8/2019	USDSEK.fx	0.39583333	9.62492	9.62397			N/A
8/8/2019	USDSEK.fx	0.47916667	9.61456	9.6132			N/A
8/8/2019	USDSEK.fx	0.5625	9.60062	9.59848			N/A
8/8/2019	USDSEK.fx	0.64583333	9.60415	9.60328			N/A
8/9/2019	USDSEK.fx	0.39583333	9.58371	9.58303			N/A
8/9/2019	USDSEK.fx	0.47916667	9.5852	9.58166			N/A
8/9/2019	USDSEK.fx	0.5625	9.57302	9.57185			N/A
8/9/2019	USDSEK.fx	0.64583333	9.54455	9.54283			N/A

8/10/2019	USDSEK.fx	0.39583333					N/A
8/10/2019	USDSEK.fx	0.47916667					N/A
8/10/2019	USDSEK.fx	0.5625					N/A
8/10/2019	USDSEK.fx	0.64583333					N/A
8/11/2019	USDSEK.fx	0.39583333					N/A
8/11/2019	USDSEK.fx	0.47916667					N/A
8/11/2019	USDSEK.fx	0.5625					N/A
8/11/2019	USDSEK.fx	0.64583333					N/A
8/12/2019	USDSEK.fx	0.39583333	9.55366	9.55101			N/A
8/12/2019	USDSEK.fx	0.47916667	9.59314	9.59275			N/A
8/12/2019	USDSEK.fx	0.5625	9.57966	9.5769			N/A
8/12/2019	USDSEK.fx	0.64583333	9.58697	9.58495			N/A
8/13/2019	USDSEK.fx	0.39583333	9.57668	9.57658			N/A
8/13/2019	USDSEK.fx	0.47916667	9.5704	9.56995			N/A
8/13/2019	USDSEK.fx	0.5625	9.54961	9.54883			N/A
8/13/2019	USDSEK.fx	0.64583333	9.55071	9.5418			N/A
8/14/2019	USDSEK.fx	0.39583333	9.55002	9.54766			N/A
8/14/2019	USDSEK.fx	0.47916667	9.559	9.55757			N/A
8/14/2019	USDSEK.fx	0.5625	9.58612	9.58541			N/A
8/14/2019	USDSEK.fx	0.64583333	9.59025	9.58982			N/A
8/15/2019	USDSEK.fx	0.39583333	9.61274	9.61173			N/A
8/15/2019	USDSEK.fx	0.47916667	9.60414	9.60383			N/A
8/15/2019	USDSEK.fx	0.5625	9.61525	9.6069			N/A
8/15/2019	USDSEK.fx	0.64583333	9.63139	9.6225			N/A
8/16/2019	USDSEK.fx	0.39583333	9.6418	9.64156			N/A
8/16/2019	USDSEK.fx	0.47916667	9.6813	9.67774			N/A
8/16/2019	USDSEK.fx	0.5625	9.66962	9.66625			N/A
8/16/2019	USDSEK.fx	0.64583333	9.67375	9.67243			N/A
8/17/2019	USDSEK.fx	0.39583333					N/A
8/17/2019	USDSEK.fx	0.47916667					N/A
8/17/2019	USDSEK.fx	0.5625					N/A
8/17/2019	USDSEK.fx	0.64583333					N/A
8/18/2019	USDSEK.fx	0.39583333					N/A
8/18/2019	USDSEK.fx	0.47916667					N/A

8/18/2019	USDSEK.fx	0.5625					N/A
8/18/2019	USDSEK.fx	0.64583333					N/A
8/19/2019	USDSEK.fx	0.39583333	9.66529	9.66549			N/A
8/19/2019	USDSEK.fx	0.47916667	9.66989	9.66874			N/A
8/19/2019	USDSEK.fx	0.5625	9.67271	9.67162			N/A
8/19/2019	USDSEK.fx	0.64583333	9.66288	9.66265			N/A
8/20/2019	USDSEK.fx	0.39583333	9.689	9.68741			N/A
8/20/2019	USDSEK.fx	0.47916667	9.69087	9.69047			N/A
8/20/2019	USDSEK.fx	0.5625	9.7173	9.716			N/A
8/20/2019	USDSEK.fx	0.64583333	9.717	9.71646			N/A
8/21/2019	USDSEK.fx	0.39583333	9.67964	9.6796			N/A
8/21/2019	USDSEK.fx	0.47916667	9.65401	9.65179			N/A
8/21/2019	USDSEK.fx	0.5625	9.64803	9.64787			N/A
8/21/2019	USDSEK.fx	0.64583333	9.63847	9.63723			N/A
8/22/2019	USDSEK.fx	0.39583333	9.63188	9.63192			N/A
8/22/2019	USDSEK.fx	0.47916667	9.66556	9.6593			N/A
8/22/2019	USDSEK.fx	0.5625	9.67403	9.67326			N/A
8/22/2019	USDSEK.fx	0.64583333	9.66844	9.6622			N/A
8/23/2019	USDSEK.fx	0.39583333	9.68592	9.68411			N/A
8/23/2019	USDSEK.fx	0.47916667	9.67437	9.67438			N/A
8/23/2019	USDSEK.fx	0.5625	9.69328	9.69308			N/A
8/23/2019	USDSEK.fx	0.64583333	9.69126	9.68968			N/A
8/24/2019	USDSEK.fx	0.39583333					N/A
8/24/2019	USDSEK.fx	0.47916667					N/A
8/24/2019	USDSEK.fx	0.5625					N/A
8/24/2019	USDSEK.fx	0.64583333					N/A
8/25/2019	USDSEK.fx	0.39583333					N/A
8/25/2019	USDSEK.fx	0.47916667					N/A
8/25/2019	USDSEK.fx	0.5625					N/A
8/25/2019	USDSEK.fx	0.64583333					N/A
8/26/2019	USDSEK.fx	0.39583333	9.61832	9.61771			N/A
8/26/2019	USDSEK.fx	0.47916667	9.65753	9.65627			N/A
8/26/2019	USDSEK.fx	0.5625	9.66584	9.66413			N/A
8/26/2019	USDSEK.fx	0.64583333	9.67565	9.67474			N/A

8/27/2019	USDSEK.fx	0.39583333	9.67344	9.67301			N/A
8/27/2019	USDSEK.fx	0.47916667	9.64362	9.64211			N/A
8/27/2019	USDSEK.fx	0.5625	9.62984	9.62943			N/A
8/27/2019	USDSEK.fx	0.64583333	9.64161	9.63966			N/A
8/28/2019	USDSEK.fx	0.39583333	9.67717	9.67685			N/A
8/28/2019	USDSEK.fx	0.47916667	9.67623	9.67377			N/A
8/28/2019	USDSEK.fx	0.5625	9.69306	9.69233			N/A
8/28/2019	USDSEK.fx	0.64583333	9.7034	9.70261			N/A
8/29/2019	USDSEK.fx	0.39583333	9.73794	9.73489			N/A
8/29/2019	USDSEK.fx	0.47916667	9.72759	9.72679			N/A
8/29/2019	USDSEK.fx	0.5625	9.73036	9.72949			N/A
8/29/2019	USDSEK.fx	0.64583333	9.74362	9.74026			N/A
8/30/2019	USDSEK.fx	0.39583333	9.79399	9.79198			N/A
8/30/2019	USDSEK.fx	0.47916667	9.80258	9.79628			N/A
8/30/2019	USDSEK.fx	0.5625	9.81472	9.81323			N/A
8/30/2019	USDSEK.fx	0.64583333	9.82328	9.81745			N/A
8/31/2019	USDSEK.fx	0.39583333					N/A
8/31/2019	USDSEK.fx	0.47916667					N/A
8/31/2019	USDSEK.fx	0.5625					N/A
8/31/2019	USDSEK.fx	0.64583333					N/A
9/1/2019	USDSEK.fx	0.39583333					N/A
9/1/2019	USDSEK.fx	0.47916667					N/A
9/1/2019	USDSEK.fx	0.5625					N/A
9/1/2019	USDSEK.fx	0.64583333					N/A
9/2/2019	USDSEK.fx	0.39583333	9.82617	9.81921			N/A
9/2/2019	USDSEK.fx	0.47916667	9.81092	9.80995			N/A
9/2/2019	USDSEK.fx	0.5625	9.80361	9.80333			N/A
9/2/2019	USDSEK.fx	0.64583333	9.80659	9.80491			N/A
9/3/2019	USDSEK.fx	0.39583333	9.84732	9.84665			N/A
9/3/2019	USDSEK.fx	0.47916667	9.88481	9.88379			N/A
9/3/2019	USDSEK.fx	0.5625	9.88685	9.88361			N/A
9/3/2019	USDSEK.fx	0.64583333	9.87971	9.87735			N/A
9/4/2019	USDSEK.fx	0.39583333	9.78379	9.78061			N/A
9/4/2019	USDSEK.fx	0.47916667	9.78422	9.78115			N/A

9/4/2019	USDSEK.fx	0.5625	9.76079	9.75817			N/A
9/4/2019	USDSEK.fx	0.64583333	9.75732	9.75525			N/A
9/5/2019	USDSEK.fx	0.39583333	9.73039	9.72767			N/A
9/5/2019	USDSEK.fx	0.47916667	9.67595	9.67419			N/A
9/5/2019	USDSEK.fx	0.5625	9.65853	9.65782			N/A
9/5/2019	USDSEK.fx	0.64583333	9.66511	9.66343			N/A
9/6/2019	USDSEK.fx	0.39583333	9.67943	9.68015			N/A
9/6/2019	USDSEK.fx	0.47916667	9.67705	9.67453			N/A
9/6/2019	USDSEK.fx	0.5625	9.6718	9.66905			N/A
9/6/2019	USDSEK.fx	0.64583333	9.6423	9.63753			N/A
9/7/2019	USDSEK.fx	0.39583333					N/A
9/7/2019	USDSEK.fx	0.47916667					N/A
9/7/2019	USDSEK.fx	0.5625					N/A
9/7/2019	USDSEK.fx	0.64583333					N/A
9/8/2019	USDSEK.fx	0.39583333					N/A
9/8/2019	USDSEK.fx	0.47916667					N/A
9/8/2019	USDSEK.fx	0.5625					N/A
9/8/2019	USDSEK.fx	0.64583333					N/A
9/9/2019	USDSEK.fx	0.39583333					N/A
9/9/2019	USDSEK.fx	0.47916667	9.63541	9.63536			N/A
9/9/2019	USDSEK.fx	0.5625	9.64571	9.64485			N/A
9/9/2019	USDSEK.fx	0.64583333	9.66379	9.66245			N/A
9/10/2019	USDSEK.fx	0.39583333	9.66678	9.66721			N/A
9/10/2019	USDSEK.fx	0.47916667	9.74416	9.74392			N/A
9/10/2019	USDSEK.fx	0.5625	9.73815	9.73688			N/A
9/10/2019	USDSEK.fx	0.64583333	9.73038	9.73055			N/A
9/11/2019	USDSEK.fx	0.39583333	9.67384	9.67369			N/A
9/11/2019	USDSEK.fx	0.47916667	9.68729	9.6867			N/A
9/11/2019	USDSEK.fx	0.5625	9.67845	9.67666			N/A
9/11/2019	USDSEK.fx	0.64583333	9.68638	9.68511			N/A
9/12/2019	USDSEK.fx	0.39583333	9.67051	9.6712			N/A
9/12/2019	USDSEK.fx	0.47916667	9.65251	9.65261			N/A
9/12/2019	USDSEK.fx	0.5625	9.66046	9.66043			N/A
9/12/2019	USDSEK.fx	0.64583333	9.69986	9.69675			N/A

9/13/2019	USDSEK.fx	0.39583333	9.61305	9.61082			N/A
9/13/2019	USDSEK.fx	0.47916667	9.59794	9.59625			N/A
9/13/2019	USDSEK.fx	0.5625	9.59923	9.59697			N/A
9/13/2019	USDSEK.fx	0.64583333	9.60287	9.59727			N/A
9/14/2019	USDSEK.fx	0.39583333					N/A
9/14/2019	USDSEK.fx	0.47916667					N/A
9/14/2019	USDSEK.fx	0.5625					N/A
9/14/2019	USDSEK.fx	0.64583333					N/A
9/15/2019	USDSEK.fx	0.39583333					N/A
9/15/2019	USDSEK.fx	0.47916667					N/A
9/15/2019	USDSEK.fx	0.5625					N/A
9/15/2019	USDSEK.fx	0.64583333					N/A
9/16/2019	USDSEK.fx	0.39583333	9.616	9.61374			N/A
9/16/2019	USDSEK.fx	0.47916667	9.62674	9.6258			N/A
9/16/2019	USDSEK.fx	0.5625	9.65202	9.65124			N/A
9/16/2019	USDSEK.fx	0.64583333	9.66698	9.66287			N/A
9/17/2019	USDSEK.fx	0.39583333	9.66096	9.66046			N/A
9/17/2019	USDSEK.fx	0.47916667	9.69059	9.68874			N/A
9/17/2019	USDSEK.fx	0.5625	9.71831	9.71689			N/A
9/17/2019	USDSEK.fx	0.64583333	9.71291	9.70896			N/A
9/18/2019	USDSEK.fx	0.39583333	9.68283	9.68265			N/A
9/18/2019	USDSEK.fx	0.47916667	9.7171	9.71692			N/A
9/18/2019	USDSEK.fx	0.5625	9.71459	9.71385			N/A
9/18/2019	USDSEK.fx	0.64583333	9.71162	9.70236			N/A
9/19/2019	USDSEK.fx	0.39583333	9.72162	9.72131			N/A
9/19/2019	USDSEK.fx	0.47916667	9.70406	9.70079			N/A
9/19/2019	USDSEK.fx	0.5625	9.6941	9.6927			N/A
9/19/2019	USDSEK.fx	0.64583333	9.70104	9.69332			N/A
9/20/2019	USDSEK.fx	0.39583333	9.67077	9.67002			N/A
9/20/2019	USDSEK.fx	0.47916667	9.6816	9.68071			N/A
9/20/2019	USDSEK.fx	0.5625	9.697	9.69495			N/A
9/20/2019	USDSEK.fx	0.64583333	9.70963	9.70556			N/A
9/21/2019	USDSEK.fx	0.39583333					N/A
9/21/2019	USDSEK.fx	0.47916667					N/A

9/21/2019	USDSEK.fx	0.5625					N/A
9/21/2019	USDSEK.fx	0.64583333					N/A
9/22/2019	USDSEK.fx	0.39583333					N/A
9/22/2019	USDSEK.fx	0.47916667					N/A
9/22/2019	USDSEK.fx	0.5625					N/A
9/22/2019	USDSEK.fx	0.64583333					N/A
9/23/2019	USDSEK.fx	0.39583333	9.69695	9.6976			N/A
9/23/2019	USDSEK.fx	0.47916667	9.75423	9.7487			N/A
9/23/2019	USDSEK.fx	0.5625	9.76434	9.76107			N/A
9/23/2019	USDSEK.fx	0.64583333	9.75132	9.74866			N/A
9/24/2019	USDSEK.fx	0.39583333	9.71945	9.71671			N/A
9/24/2019	USDSEK.fx	0.47916667	9.73891	9.73756			N/A
9/24/2019	USDSEK.fx	0.5625	9.73087	9.72933			N/A
9/24/2019	USDSEK.fx	0.64583333	9.69978	9.69391			N/A
9/25/2019	USDSEK.fx	0.39583333	9.68443	9.682			N/A
9/25/2019	USDSEK.fx	0.47916667	9.69998	9.70005			N/A
9/25/2019	USDSEK.fx	0.5625	9.71625	9.71545			N/A
9/25/2019	USDSEK.fx	0.64583333	9.72445	9.7244			N/A
9/26/2019	USDSEK.fx	0.39583333	9.75899	9.75863			N/A
9/26/2019	USDSEK.fx	0.47916667	9.75571	9.75467			N/A
9/26/2019	USDSEK.fx	0.5625	9.75302	9.75042			N/A
9/26/2019	USDSEK.fx	0.64583333	9.73726	9.73355			N/A
9/27/2019	USDSEK.fx	0.39583333	9.76793	9.76655			N/A
9/27/2019	USDSEK.fx	0.47916667	9.76796	9.76327			N/A
9/27/2019	USDSEK.fx	0.5625	9.79269	9.79197			N/A
9/27/2019	USDSEK.fx	0.64583333	9.796	9.79368			N/A
9/28/2019	USDSEK.fx	0.39583333					N/A
9/28/2019	USDSEK.fx	0.47916667					N/A
9/28/2019	USDSEK.fx	0.5625					N/A
9/28/2019	USDSEK.fx	0.64583333					N/A
9/29/2019	USDSEK.fx	0.39583333					N/A
9/29/2019	USDSEK.fx	0.47916667					N/A
9/29/2019	USDSEK.fx	0.5625					N/A
9/29/2019	USDSEK.fx	0.64583333					N/A

9/30/2019	USDSEK.fx	0.39583333	9.79728	9.79696			N/A
9/30/2019	USDSEK.fx	0.47916667	9.80669	9.80269			N/A
9/30/2019	USDSEK.fx	0.5625	9.80795	9.80697			N/A
9/30/2019	USDSEK.fx	0.64583333	9.82801	9.82311			N/A
7/1/2019	USDSGD	0.39583333	1.3538	1.3542			N/A
7/1/2019	USDSGD	0.47916667	1.3538	1.3541			N/A
7/1/2019	USDSGD	0.5625	1.3545	1.3549			N/A
7/1/2019	USDSGD	0.64583333	1.353	1.3531			N/A
7/2/2019	USDSGD	0.39583333	1.3555	1.3558			N/A
7/2/2019	USDSGD	0.47916667	1.3567	1.357			N/A
7/2/2019	USDSGD	0.5625	1.3555	1.3558			N/A
7/2/2019	USDSGD	0.64583333	1.3553	1.3556			N/A
7/3/2019	USDSGD	0.39583333	1.357	1.357			N/A
7/3/2019	USDSGD	0.47916667	1.3564	1.3568			N/A
7/3/2019	USDSGD	0.5625	1.3562	1.3564			N/A
7/3/2019	USDSGD	0.64583333	1.3562	1.3562			N/A
7/4/2019	USDSGD	0.39583333	1.3551	1.3551			N/A
7/4/2019	USDSGD	0.47916667	1.356	1.3562			N/A
7/4/2019	USDSGD	0.5625	1.3557	1.356			N/A
7/4/2019	USDSGD	0.64583333	1.3559	1.3562			N/A
7/5/2019	USDSGD	0.39583333	1.3566	1.357			N/A
7/5/2019	USDSGD	0.47916667	1.3569	1.3571			N/A
7/5/2019	USDSGD	0.5625	1.3566	1.3567			N/A
7/5/2019	USDSGD	0.64583333	1.3583	1.3574			N/A
7/6/2019	USDSGD	0.39583333					N/A
7/6/2019	USDSGD	0.47916667					N/A
7/6/2019	USDSGD	0.5625					N/A
7/6/2019	USDSGD	0.64583333					N/A
7/7/2019	USDSGD	0.39583333					N/A
7/7/2019	USDSGD	0.47916667					N/A
7/7/2019	USDSGD	0.5625					N/A
7/7/2019	USDSGD	0.64583333					N/A
7/8/2019	USDSGD	0.39583333	1.3612	1.3615			N/A
7/8/2019	USDSGD	0.47916667	1.3593	1.3598			N/A

7/8/2019	USDUSD	0.5625	1.3598	1.3602			N/A
7/8/2019	USDUSD	0.64583333	1.3587	1.3591			N/A
7/9/2019	USDUSD	0.39583333	1.3602	1.3605			N/A
7/9/2019	USDUSD	0.47916667	1.3616	1.362			N/A
7/9/2019	USDUSD	0.5625	1.3608	1.3611			N/A
7/9/2019	USDUSD	0.64583333	1.3605	1.3609			N/A
7/10/2019	USDUSD	0.39583333	1.3619	1.3622			N/A
7/10/2019	USDUSD	0.47916667	1.3609	1.3613			N/A
7/10/2019	USDUSD	0.5625	1.3611	1.3613			N/A
7/10/2019	USDUSD	0.64583333	1.3614	1.3599			N/A
7/11/2019	USDUSD	0.39583333	1.3556	1.356			N/A
7/11/2019	USDUSD	0.47916667	1.3552	1.3553			N/A
7/11/2019	USDUSD	0.5625	1.3559	1.3563			N/A
7/11/2019	USDUSD	0.64583333	1.3559	1.3552			N/A
7/12/2019	USDUSD	0.39583333	1.3572	1.3575			N/A
7/12/2019	USDUSD	0.47916667	1.3583	1.3587			N/A
7/12/2019	USDUSD	0.5625	1.3607	1.361			N/A
7/12/2019	USDUSD	0.64583333	1.3604	1.3606			N/A
7/13/2019	USDUSD	0.39583333					N/A
7/13/2019	USDUSD	0.47916667					N/A
7/13/2019	USDUSD	0.5625					N/A
7/13/2019	USDUSD	0.64583333					N/A
7/14/2019	USDUSD	0.39583333					N/A
7/14/2019	USDUSD	0.47916667					N/A
7/14/2019	USDUSD	0.5625					N/A
7/14/2019	USDUSD	0.64583333					N/A
7/15/2019	USDUSD	0.39583333	1.3567	1.357			N/A
7/15/2019	USDUSD	0.47916667	1.3562	1.3566			N/A
7/15/2019	USDUSD	0.5625	1.3556	1.3558			N/A
7/15/2019	USDUSD	0.64583333	1.3558	1.356			N/A
7/16/2019	USDUSD	0.39583333	1.3568	1.3571			N/A
7/16/2019	USDUSD	0.47916667	1.3569	1.3573			N/A
7/16/2019	USDUSD	0.5625	1.3572	1.3575			N/A
7/16/2019	USDUSD	0.64583333	1.3581	1.3581			N/A

7/17/2019	USDSGD	0.39583333	1.3609	1.3613			N/A
7/17/2019	USDSGD	0.47916667	1.3611	1.3615			N/A
7/17/2019	USDSGD	0.5625	1.3609	1.3613			N/A
7/17/2019	USDSGD	0.64583333	1.3619	1.3622			N/A
7/18/2019	USDSGD	0.39583333	1.3591	1.3594			N/A
7/18/2019	USDSGD	0.47916667	1.359	1.3594			N/A
7/18/2019	USDSGD	0.5625	1.3607	1.3606			N/A
7/18/2019	USDSGD	0.64583333	1.361	1.3606			N/A
7/19/2019	USDSGD	0.39583333	1.3575	1.3578			N/A
7/19/2019	USDSGD	0.47916667	1.3578	1.3582			N/A
7/19/2019	USDSGD	0.5625	1.3587	1.3591			N/A
7/19/2019	USDSGD	0.64583333	1.3595	1.3598			N/A
7/20/2019	USDSGD	0.39583333					N/A
7/20/2019	USDSGD	0.47916667					N/A
7/20/2019	USDSGD	0.5625					N/A
7/20/2019	USDSGD	0.64583333					N/A
7/21/2019	USDSGD	0.39583333					N/A
7/21/2019	USDSGD	0.47916667					N/A
7/21/2019	USDSGD	0.5625					N/A
7/21/2019	USDSGD	0.64583333					N/A
7/22/2019	USDSGD	0.39583333	1.3615	1.3619			N/A
7/22/2019	USDSGD	0.47916667					N/A
7/22/2019	USDSGD	0.5625	1.3599	1.3602			N/A
7/22/2019	USDSGD	0.64583333	1.3598	1.3601			N/A
7/23/2019	USDSGD	0.39583333	1.3636	1.364			N/A
7/23/2019	USDSGD	0.47916667	1.3641	1.3645			N/A
7/23/2019	USDSGD	0.5625	1.3635	1.364			N/A
7/23/2019	USDSGD	0.64583333	1.3638	1.3642			N/A
7/24/2019	USDSGD	0.39583333	1.3648	1.3652			N/A
7/24/2019	USDSGD	0.47916667	1.3643	1.3647			N/A
7/24/2019	USDSGD	0.5625	1.3643	1.3647			N/A
7/24/2019	USDSGD	0.64583333	1.3639	1.3642			N/A
7/25/2019	USDSGD	0.39583333	1.3645	1.3649			N/A
7/25/2019	USDSGD	0.47916667	1.3652	1.3654			N/A

7/25/2019	USD SGD	0.5625	1.3651	1.3655			N/A
7/25/2019	USD SGD	0.64583333	1.3657	1.3659			N/A
7/26/2019	USD SGD	0.39583333	1.368	1.3684			N/A
7/26/2019	USD SGD	0.47916667	1.3684	1.3688			N/A
7/26/2019	USD SGD	0.5625	1.3683	1.3687			N/A
7/26/2019	USD SGD	0.64583333	1.369	1.3684			N/A
7/27/2019	USD SGD	0.39583333					N/A
7/27/2019	USD SGD	0.47916667					N/A
7/27/2019	USD SGD	0.5625					N/A
7/27/2019	USD SGD	0.64583333					N/A
7/28/2019	USD SGD	0.39583333					N/A
7/28/2019	USD SGD	0.47916667					N/A
7/28/2019	USD SGD	0.5625					N/A
7/28/2019	USD SGD	0.64583333					N/A
7/29/2019	USD SGD	0.39583333	1.3716	1.372			N/A
7/29/2019	USD SGD	0.47916667	1.3717	1.3721			N/A
7/29/2019	USD SGD	0.5625	1.371	1.3715			N/A
7/29/2019	USD SGD	0.64583333	1.3714	1.3718			N/A
7/30/2019	USD SGD	0.39583333	1.3695	1.3699			N/A
7/30/2019	USD SGD	0.47916667	1.3699	1.3703			N/A
7/30/2019	USD SGD	0.5625	1.37	1.3704			N/A
7/30/2019	USD SGD	0.64583333	1.37	1.3702			N/A
7/31/2019	USD SGD	0.39583333	1.3697	1.37			N/A
7/31/2019	USD SGD	0.47916667	1.3692	1.3696			N/A
7/31/2019	USD SGD	0.5625	1.3686	1.369			N/A
7/31/2019	USD SGD	0.64583333	1.3686	1.3688			N/A
8/1/2019	USD SGD	0.39583333	1.3761	1.3765			N/A
8/1/2019	USD SGD	0.47916667	1.3757	1.376			N/A
8/1/2019	USD SGD	0.5625	1.3751	1.3754			N/A
8/1/2019	USD SGD	0.64583333	1.3748	1.3752			N/A
8/2/2019	USD SGD	0.39583333	1.3755	1.3759			N/A
8/2/2019	USD SGD	0.47916667	1.3774	1.3777			N/A
8/2/2019	USD SGD	0.5625	1.3765	1.3768			N/A
8/2/2019	USD SGD	0.64583333	1.3773	1.3768			N/A

8/3/2019	USDSGD	0.39583333					N/A
8/3/2019	USDSGD	0.47916667					N/A
8/3/2019	USDSGD	0.5625					N/A
8/3/2019	USDSGD	0.64583333					N/A
8/4/2019	USDSGD	0.39583333					N/A
8/4/2019	USDSGD	0.47916667					N/A
8/4/2019	USDSGD	0.5625					N/A
8/4/2019	USDSGD	0.64583333					N/A
8/5/2019	USDSGD	0.39583333	1.3822	1.3826			N/A
8/5/2019	USDSGD	0.47916667	1.382	1.3823			N/A
8/5/2019	USDSGD	0.5625	1.3813	1.3817			N/A
8/5/2019	USDSGD	0.64583333	1.3823	1.3826			N/A
8/6/2019	USDSGD	0.39583333	1.3822	1.3824			N/A
8/6/2019	USDSGD	0.47916667	1.3816	1.3819			N/A
8/6/2019	USDSGD	0.5625	1.3811	1.3815			N/A
8/6/2019	USDSGD	0.64583333	1.3801	1.3805			N/A
8/7/2019	USDSGD	0.39583333	1.3838	1.3841			N/A
8/7/2019	USDSGD	0.47916667	1.3825	1.3827			N/A
8/7/2019	USDSGD	0.5625	1.383	1.3834			N/A
8/7/2019	USDSGD	0.64583333	1.3833	1.3836			N/A
8/8/2019	USDSGD	0.39583333	1.3815	1.3819			N/A
8/8/2019	USDSGD	0.47916667	1.3819	1.3823			N/A
8/8/2019	USDSGD	0.5625	1.3824	1.3827			N/A
8/8/2019	USDSGD	0.64583333	1.383	1.3834			N/A
8/9/2019	USDSGD	0.39583333	1.3814	1.3817			N/A
8/9/2019	USDSGD	0.47916667	1.3824	1.3826			N/A
8/9/2019	USDSGD	0.5625	1.3825	1.3828			N/A
8/9/2019	USDSGD	0.64583333	1.3824	1.3827			N/A
8/10/2019	USDSGD	0.39583333					N/A
8/10/2019	USDSGD	0.47916667					N/A
8/10/2019	USDSGD	0.5625					N/A
8/10/2019	USDSGD	0.64583333					N/A
8/11/2019	USDSGD	0.39583333					N/A
8/11/2019	USDSGD	0.47916667					N/A

8/11/2019	USDSGD	0.5625					N/A
8/11/2019	USDSGD	0.64583333					N/A
8/12/2019	USDSGD	0.39583333	1.3859	1.3861			N/A
8/12/2019	USDSGD	0.47916667	1.3881	1.3884			N/A
8/12/2019	USDSGD	0.5625	1.3876	1.3877			N/A
8/12/2019	USDSGD	0.64583333	1.3863	1.3867			N/A
8/13/2019	USDSGD	0.39583333	1.3884	1.3885			N/A
8/13/2019	USDSGD	0.47916667	1.3887	1.3891			N/A
8/13/2019	USDSGD	0.5625	1.3873	1.3877			N/A
8/13/2019	USDSGD	0.64583333	1.3888	1.3885			N/A
8/14/2019	USDSGD	0.39583333	1.3846	1.3847			N/A
8/14/2019	USDSGD	0.47916667	1.3857	1.386			N/A
8/14/2019	USDSGD	0.5625	1.3869	1.3873			N/A
8/14/2019	USDSGD	0.64583333	1.3877	1.3881			N/A
8/15/2019	USDSGD	0.39583333	1.3875	1.3879			N/A
8/15/2019	USDSGD	0.47916667	1.3886	1.3891			N/A
8/15/2019	USDSGD	0.5625	1.3901	1.3905			N/A
8/15/2019	USDSGD	0.64583333	1.3895	1.3895			N/A
8/16/2019	USDSGD	0.39583333	1.3871	1.3873			N/A
8/16/2019	USDSGD	0.47916667	1.388	1.3883			N/A
8/16/2019	USDSGD	0.5625	1.387	1.3874			N/A
8/16/2019	USDSGD	0.64583333	1.3861	1.3866			N/A
8/17/2019	USDSGD	0.39583333					N/A
8/17/2019	USDSGD	0.47916667					N/A
8/17/2019	USDSGD	0.5625					N/A
8/17/2019	USDSGD	0.64583333					N/A
8/18/2019	USDSGD	0.39583333					N/A
8/18/2019	USDSGD	0.47916667					N/A
8/18/2019	USDSGD	0.5625					N/A
8/18/2019	USDSGD	0.64583333					N/A
8/19/2019	USDSGD	0.39583333	1.3843	1.3846			N/A
8/19/2019	USDSGD	0.47916667	1.385	1.3854			N/A
8/19/2019	USDSGD	0.5625	1.3845	1.3849			N/A
8/19/2019	USDSGD	0.64583333					N/A

8/20/2019	USDSGD	0.39583333	1.3855	1.3857			N/A
8/20/2019	USDSGD	0.47916667	1.3861	1.3864			N/A
8/20/2019	USDSGD	0.5625					N/A
8/20/2019	USDSGD	0.64583333	1.3852	1.3856			N/A
8/21/2019	USDSGD	0.39583333	1.3839	1.3842			N/A
8/21/2019	USDSGD	0.47916667	1.3835	1.3839			N/A
8/21/2019	USDSGD	0.5625					N/A
8/21/2019	USDSGD	0.64583333	1.3826	1.3829			N/A
8/22/2019	USDSGD	0.39583333	1.3857	1.3861			N/A
8/22/2019	USDSGD	0.47916667	1.3862	1.3864			N/A
8/22/2019	USDSGD	0.5625	1.3866	1.3869			N/A
8/22/2019	USDSGD	0.64583333					N/A
8/23/2019	USDSGD	0.39583333	1.3873	1.3877			N/A
8/23/2019	USDSGD	0.47916667					N/A
8/23/2019	USDSGD	0.5625	1.387	1.3874			N/A
8/23/2019	USDSGD	0.64583333	1.3883	1.3885			N/A
8/24/2019	USDSGD	0.39583333					N/A
8/24/2019	USDSGD	0.47916667					N/A
8/24/2019	USDSGD	0.5625					N/A
8/24/2019	USDSGD	0.64583333					N/A
8/25/2019	USDSGD	0.39583333					N/A
8/25/2019	USDSGD	0.47916667					N/A
8/25/2019	USDSGD	0.5625					N/A
8/25/2019	USDSGD	0.64583333					N/A
8/26/2019	USDSGD	0.39583333	1.3888	1.3891			N/A
8/26/2019	USDSGD	0.47916667					N/A
8/26/2019	USDSGD	0.5625	1.3878	1.3882			N/A
8/26/2019	USDSGD	0.64583333	1.3884	1.3888			N/A
8/27/2019	USDSGD	0.39583333	1.3893	1.3896			N/A
8/27/2019	USDSGD	0.47916667	1.3889	1.3893			N/A
8/27/2019	USDSGD	0.5625	1.388	1.3884			N/A
8/27/2019	USDSGD	0.64583333	1.3873	1.3877			N/A
8/28/2019	USDSGD	0.39583333	1.3891	1.3895			N/A
8/28/2019	USDSGD	0.47916667	1.3889	1.3891			N/A

8/28/2019	USDUSD	0.5625	1.3885	1.389		N/A
8/28/2019	USDUSD	0.64583333	1.3887	1.389		N/A
8/29/2019	USDUSD	0.39583333				N/A
8/29/2019	USDUSD	0.47916667	1.3881	1.3885		N/A
8/29/2019	USDUSD	0.5625	1.3882	1.3886		N/A
8/29/2019	USDUSD	0.64583333	1.3874	1.3877		N/A
8/30/2019	USDUSD	0.39583333	1.3893	1.3896		N/A
8/30/2019	USDUSD	0.47916667	1.388	1.3885		N/A
8/30/2019	USDUSD	0.5625				N/A
8/30/2019	USDUSD	0.64583333	1.3874	1.3875		N/A
8/31/2019	USDUSD	0.39583333				N/A
8/31/2019	USDUSD	0.47916667				N/A
8/31/2019	USDUSD	0.5625				N/A
8/31/2019	USDUSD	0.64583333				N/A
9/1/2019	USDUSD	0.39583333				N/A
9/1/2019	USDUSD	0.47916667				N/A
9/1/2019	USDUSD	0.5625				N/A
9/1/2019	USDUSD	0.64583333				N/A
9/2/2019	USDUSD	0.39583333				N/A
9/2/2019	USDUSD	0.47916667	1.3901	1.3905		N/A
9/2/2019	USDUSD	0.5625				N/A
9/2/2019	USDUSD	0.64583333	1.3903	1.3908		N/A
9/3/2019	USDUSD	0.39583333	1.3932	1.3937		N/A
9/3/2019	USDUSD	0.47916667	1.3927	1.3931		N/A
9/3/2019	USDUSD	0.5625	1.3935	1.3937		N/A
9/3/2019	USDUSD	0.64583333	1.3928	1.3931		N/A
9/4/2019	USDUSD	0.39583333	1.3884	1.3887		N/A
9/4/2019	USDUSD	0.47916667	1.387	1.3874		N/A
9/4/2019	USDUSD	0.5625	1.3861	1.3866		N/A
9/4/2019	USDUSD	0.64583333	1.386	1.3863		N/A
9/5/2019	USDUSD	0.39583333	1.3852	1.3855		N/A
9/5/2019	USDUSD	0.47916667	1.3844	1.3847		N/A
9/5/2019	USDUSD	0.5625	1.3839	1.3843		N/A
9/5/2019	USDUSD	0.64583333	1.3837	1.3841		N/A

9/6/2019	USDSGD	0.39583333	1.3836	1.384			N/A
9/6/2019	USDSGD	0.47916667	1.3824	1.3826			N/A
9/6/2019	USDSGD	0.5625	1.3821	1.3825			N/A
9/6/2019	USDSGD	0.64583333	1.3804	1.3805			N/A
9/7/2019	USDSGD	0.39583333					N/A
9/7/2019	USDSGD	0.47916667					N/A
9/7/2019	USDSGD	0.5625					N/A
9/7/2019	USDSGD	0.64583333					N/A
9/8/2019	USDSGD	0.39583333					N/A
9/8/2019	USDSGD	0.47916667					N/A
9/8/2019	USDSGD	0.5625					N/A
9/8/2019	USDSGD	0.64583333					N/A
9/9/2019	USDSGD	0.39583333					N/A
9/9/2019	USDSGD	0.47916667	1.3798	1.3802			N/A
9/9/2019	USDSGD	0.5625					N/A
9/9/2019	USDSGD	0.64583333	1.3799	1.3803			N/A
9/10/2019	USDSGD	0.39583333					N/A
9/10/2019	USDSGD	0.47916667	1.3794	1.3798			N/A
9/10/2019	USDSGD	0.5625	1.3795	1.3798			N/A
9/10/2019	USDSGD	0.64583333	1.3791	1.3796			N/A
9/11/2019	USDSGD	0.39583333	1.3785	1.3788			N/A
9/11/2019	USDSGD	0.47916667	1.379	1.3794			N/A
9/11/2019	USDSGD	0.5625					N/A
9/11/2019	USDSGD	0.64583333	1.3797	1.38			N/A
9/12/2019	USDSGD	0.39583333	1.3767	1.3771			N/A
9/12/2019	USDSGD	0.47916667	1.3751	1.3755			N/A
9/12/2019	USDSGD	0.5625	1.3754	1.3758			N/A
9/12/2019	USDSGD	0.64583333	1.3761	1.376			N/A
9/13/2019	USDSGD	0.39583333	1.3728	1.3731			N/A
9/13/2019	USDSGD	0.47916667	1.3734	1.3738			N/A
9/13/2019	USDSGD	0.5625	1.3726	1.373			N/A
9/13/2019	USDSGD	0.64583333	1.373	1.373			N/A
9/14/2019	USDSGD	0.39583333					N/A
9/14/2019	USDSGD	0.47916667					N/A

9/14/2019	USDUSD	0.5625					N/A
9/14/2019	USDUSD	0.64583333					N/A
9/15/2019	USDUSD	0.39583333					N/A
9/15/2019	USDUSD	0.47916667					N/A
9/15/2019	USDUSD	0.5625					N/A
9/15/2019	USDUSD	0.64583333					N/A
9/16/2019	USDUSD	0.39583333	1.3733	1.3737			N/A
9/16/2019	USDUSD	0.47916667	1.373	1.3734			N/A
9/16/2019	USDUSD	0.5625	1.3734	1.3739			N/A
9/16/2019	USDUSD	0.64583333	1.3739	1.3743			N/A
9/17/2019	USDUSD	0.39583333	1.3766	1.377			N/A
9/17/2019	USDUSD	0.47916667					N/A
9/17/2019	USDUSD	0.5625					N/A
9/17/2019	USDUSD	0.64583333	1.3767	1.3771			N/A
9/18/2019	USDUSD	0.39583333	1.3749	1.3752			N/A
9/18/2019	USDUSD	0.47916667	1.3746	1.3751			N/A
9/18/2019	USDUSD	0.5625	1.3742	1.3747			N/A
9/18/2019	USDUSD	0.64583333	1.3736	1.374			N/A
9/19/2019	USDUSD	0.39583333	1.3784	1.3788			N/A
9/19/2019	USDUSD	0.47916667	1.3773	1.3777			N/A
9/19/2019	USDUSD	0.5625	1.3777	1.3781			N/A
9/19/2019	USDUSD	0.64583333	1.3776	1.378			N/A
9/20/2019	USDUSD	0.39583333	1.3745	1.3748			N/A
9/20/2019	USDUSD	0.47916667	1.3748	1.3752			N/A
9/20/2019	USDUSD	0.5625	1.375	1.3754			N/A
9/20/2019	USDUSD	0.64583333	1.3757	1.3761			N/A
9/21/2019	USDUSD	0.39583333					N/A
9/21/2019	USDUSD	0.47916667					N/A
9/21/2019	USDUSD	0.5625					N/A
9/21/2019	USDUSD	0.64583333					N/A
9/22/2019	USDUSD	0.39583333					N/A
9/22/2019	USDUSD	0.47916667					N/A
9/22/2019	USDUSD	0.5625					N/A
9/22/2019	USDUSD	0.64583333					N/A

9/23/2019	USDSGD	0.39583333	1.376	1.3762			N/A
9/23/2019	USDSGD	0.47916667	1.378	1.3784			N/A
9/23/2019	USDSGD	0.5625	1.3782	1.3786			N/A
9/23/2019	USDSGD	0.64583333	1.3776	1.3781			N/A
9/24/2019	USDSGD	0.39583333	1.377	1.3773			N/A
9/24/2019	USDSGD	0.47916667	1.377	1.3774			N/A
9/24/2019	USDSGD	0.5625	1.3768	1.3771			N/A
9/24/2019	USDSGD	0.64583333	1.3763	1.3767			N/A
9/25/2019	USDSGD	0.39583333	1.3771	1.3773			N/A
9/25/2019	USDSGD	0.47916667	1.3771	1.3775			N/A
9/25/2019	USDSGD	0.5625	1.3775	1.3779			N/A
9/25/2019	USDSGD	0.64583333	1.3778	1.3782			N/A
9/26/2019	USDSGD	0.39583333	1.3801	1.3805			N/A
9/26/2019	USDSGD	0.47916667	1.3813	1.3817			N/A
9/26/2019	USDSGD	0.5625					N/A
9/26/2019	USDSGD	0.64583333	1.3807	1.3808			N/A
9/27/2019	USDSGD	0.39583333	1.3816	1.382			N/A
9/27/2019	USDSGD	0.47916667	1.3817	1.3821			N/A
9/27/2019	USDSGD	0.5625	1.3821	1.3826			N/A
9/27/2019	USDSGD	0.64583333	1.3807	1.381			N/A
9/28/2019	USDSGD	0.39583333					N/A
9/28/2019	USDSGD	0.47916667					N/A
9/28/2019	USDSGD	0.5625					N/A
9/28/2019	USDSGD	0.64583333					N/A
9/29/2019	USDSGD	0.39583333					N/A
9/29/2019	USDSGD	0.47916667					N/A
9/29/2019	USDSGD	0.5625					N/A
9/29/2019	USDSGD	0.64583333					N/A
9/30/2019	USDSGD	0.39583333	1.3815	1.3818			N/A
9/30/2019	USDSGD	0.47916667	1.3824	1.3828			N/A
9/30/2019	USDSGD	0.5625	1.3822	1.3827			N/A
9/30/2019	USDSGD	0.64583333	1.3829	1.3833			N/A
7/1/2019	USDSGD.fx	0.39583333	1.3537	1.35418			N/A
7/1/2019	USDSGD.fx	0.47916667	1.35371	1.35415			N/A

7/1/2019	USDUSD.fx	0.5625	1.35437	1.35488			N/A
7/1/2019	USDUSD.fx	0.64583333	1.35287	1.35332			N/A
7/2/2019	USDUSD.fx	0.39583333	1.35552	1.35582			N/A
7/2/2019	USDUSD.fx	0.47916667	1.35665	1.35718			N/A
7/2/2019	USDUSD.fx	0.5625	1.35542	1.35584			N/A
7/2/2019	USDUSD.fx	0.64583333	1.35519	1.35567			N/A
7/3/2019	USDUSD.fx	0.39583333	1.35688	1.357			N/A
7/3/2019	USDUSD.fx	0.47916667	1.35629	1.35678			N/A
7/3/2019	USDUSD.fx	0.5625	1.35612	1.35662			N/A
7/3/2019	USDUSD.fx	0.64583333	1.35608	1.35644			N/A
7/4/2019	USDUSD.fx	0.39583333	1.35498	1.35544			N/A
7/4/2019	USDUSD.fx	0.47916667	1.35596	1.35624			N/A
7/4/2019	USDUSD.fx	0.5625	1.35569	1.3562			N/A
7/4/2019	USDUSD.fx	0.64583333	1.35576	1.35626			N/A
7/5/2019	USDUSD.fx	0.39583333	1.35649	1.357			N/A
7/5/2019	USDUSD.fx	0.47916667	1.35685	1.35729			N/A
7/5/2019	USDUSD.fx	0.5625	1.3565	1.35701			N/A
7/5/2019	USDUSD.fx	0.64583333	1.35825	1.35772			N/A
7/6/2019	USDUSD.fx	0.39583333					N/A
7/6/2019	USDUSD.fx	0.47916667					N/A
7/6/2019	USDUSD.fx	0.5625					N/A
7/6/2019	USDUSD.fx	0.64583333					N/A
7/7/2019	USDUSD.fx	0.39583333					N/A
7/7/2019	USDUSD.fx	0.47916667					N/A
7/7/2019	USDUSD.fx	0.5625					N/A
7/7/2019	USDUSD.fx	0.64583333					N/A
7/8/2019	USDUSD.fx	0.39583333	1.36114	1.36149			N/A
7/8/2019	USDUSD.fx	0.47916667	1.3593	1.35979			N/A
7/8/2019	USDUSD.fx	0.5625	1.35968	1.36017			N/A
7/8/2019	USDUSD.fx	0.64583333	1.3586	1.35912			N/A
7/9/2019	USDUSD.fx	0.39583333	1.36014	1.36066			N/A
7/9/2019	USDUSD.fx	0.47916667	1.36156	1.362			N/A
7/9/2019	USDUSD.fx	0.5625	1.36068	1.36112			N/A
7/9/2019	USDUSD.fx	0.64583333	1.36045	1.36097			N/A

7/10/2019	USDUSD.fx	0.39583333	1.36182	1.3623		N/A
7/10/2019	USDUSD.fx	0.47916667	1.36085	1.3613		N/A
7/10/2019	USDUSD.fx	0.5625	1.36097	1.36142		N/A
7/10/2019	USDUSD.fx	0.64583333	1.36127	1.35994		N/A
7/11/2019	USDUSD.fx	0.39583333	1.35559	1.35608		N/A
7/11/2019	USDUSD.fx	0.47916667	1.35512	1.35549		N/A
7/11/2019	USDUSD.fx	0.5625	1.35579	1.3563		N/A
7/11/2019	USDUSD.fx	0.64583333	1.35575	1.35562		N/A
7/12/2019	USDUSD.fx	0.39583333	1.35714	1.35757		N/A
7/12/2019	USDUSD.fx	0.47916667	1.3582	1.35862		N/A
7/12/2019	USDUSD.fx	0.5625	1.36061	1.36098		N/A
7/12/2019	USDUSD.fx	0.64583333	1.36035	1.36065		N/A
7/13/2019	USDUSD.fx	0.39583333				N/A
7/13/2019	USDUSD.fx	0.47916667				N/A
7/13/2019	USDUSD.fx	0.5625				N/A
7/13/2019	USDUSD.fx	0.64583333				N/A
7/14/2019	USDUSD.fx	0.39583333				N/A
7/14/2019	USDUSD.fx	0.47916667				N/A
7/14/2019	USDUSD.fx	0.5625				N/A
7/14/2019	USDUSD.fx	0.64583333				N/A
7/15/2019	USDUSD.fx	0.39583333	1.35668	1.35702		N/A
7/15/2019	USDUSD.fx	0.47916667	1.35615	1.35661		N/A
7/15/2019	USDUSD.fx	0.5625	1.35556	1.35577		N/A
7/15/2019	USDUSD.fx	0.64583333	1.35574	1.35607		N/A
7/16/2019	USDUSD.fx	0.39583333	1.35671	1.35707		N/A
7/16/2019	USDUSD.fx	0.47916667	1.35679	1.35732		N/A
7/16/2019	USDUSD.fx	0.5625	1.35713	1.35754		N/A
7/16/2019	USDUSD.fx	0.64583333	1.35803	1.35805		N/A
7/17/2019	USDUSD.fx	0.39583333	1.36083	1.3613		N/A
7/17/2019	USDUSD.fx	0.47916667	1.36099	1.36142		N/A
7/17/2019	USDUSD.fx	0.5625	1.36083	1.36127		N/A
7/17/2019	USDUSD.fx	0.64583333	1.36175	1.36223		N/A
7/18/2019	USDUSD.fx	0.39583333	1.35903	1.3594		N/A
7/18/2019	USDUSD.fx	0.47916667	1.35898	1.35945		N/A

7/18/2019	USDUSD.fx	0.5625	1.36063	1.36056			N/A
7/18/2019	USDUSD.fx	0.64583333	1.36104	1.36075			N/A
7/19/2019	USDUSD.fx	0.39583333	1.35739	1.35781			N/A
7/19/2019	USDUSD.fx	0.47916667	1.35772	1.35819			N/A
7/19/2019	USDUSD.fx	0.5625	1.35871	1.35914			N/A
7/19/2019	USDUSD.fx	0.64583333	1.35938	1.35972			N/A
7/20/2019	USDUSD.fx	0.39583333					N/A
7/20/2019	USDUSD.fx	0.47916667					N/A
7/20/2019	USDUSD.fx	0.5625					N/A
7/20/2019	USDUSD.fx	0.64583333					N/A
7/21/2019	USDUSD.fx	0.39583333					N/A
7/21/2019	USDUSD.fx	0.47916667					N/A
7/21/2019	USDUSD.fx	0.5625					N/A
7/21/2019	USDUSD.fx	0.64583333					N/A
7/22/2019	USDUSD.fx	0.39583333	1.36146	1.36189			N/A
7/22/2019	USDUSD.fx	0.47916667	1.35994	1.36047			N/A
7/22/2019	USDUSD.fx	0.5625	1.35978	1.3602			N/A
7/22/2019	USDUSD.fx	0.64583333	1.35973	1.36007			N/A
7/23/2019	USDUSD.fx	0.39583333	1.36357	1.36401			N/A
7/23/2019	USDUSD.fx	0.47916667	1.36408	1.36449			N/A
7/23/2019	USDUSD.fx	0.5625	1.3635	1.36401			N/A
7/23/2019	USDUSD.fx	0.64583333	1.36369	1.36421			N/A
7/24/2019	USDUSD.fx	0.39583333	1.36473	1.36521			N/A
7/24/2019	USDUSD.fx	0.47916667	1.36423	1.36467			N/A
7/24/2019	USDUSD.fx	0.5625	1.36421	1.3647			N/A
7/24/2019	USDUSD.fx	0.64583333	1.3638	1.36426			N/A
7/25/2019	USDUSD.fx	0.39583333	1.36447	1.36488			N/A
7/25/2019	USDUSD.fx	0.47916667	1.36513	1.36546			N/A
7/25/2019	USDUSD.fx	0.5625	1.365	1.3655			N/A
7/25/2019	USDUSD.fx	0.64583333	1.3657	1.36601			N/A
7/26/2019	USDUSD.fx	0.39583333	1.36796	1.36844			N/A
7/26/2019	USDUSD.fx	0.47916667	1.36826	1.36877			N/A
7/26/2019	USDUSD.fx	0.5625	1.36827	1.36873			N/A
7/26/2019	USDUSD.fx	0.64583333	1.369	1.36877			N/A

7/27/2019	USDUSD.fx	0.39583333					N/A
7/27/2019	USDUSD.fx	0.47916667					N/A
7/27/2019	USDUSD.fx	0.5625					N/A
7/27/2019	USDUSD.fx	0.64583333					N/A
7/28/2019	USDUSD.fx	0.39583333					N/A
7/28/2019	USDUSD.fx	0.47916667					N/A
7/28/2019	USDUSD.fx	0.5625					N/A
7/28/2019	USDUSD.fx	0.64583333					N/A
7/29/2019	USDUSD.fx	0.39583333	1.37157	1.37205			N/A
7/29/2019	USDUSD.fx	0.47916667	1.37157	1.37211			N/A
7/29/2019	USDUSD.fx	0.5625	1.37109	1.37153			N/A
7/29/2019	USDUSD.fx	0.64583333	1.37132	1.3718			N/A
7/30/2019	USDUSD.fx	0.39583333	1.36944	1.3699			N/A
7/30/2019	USDUSD.fx	0.47916667	1.3698	1.3703			N/A
7/30/2019	USDUSD.fx	0.5625	1.36993	1.37044			N/A
7/30/2019	USDUSD.fx	0.64583333	1.36991	1.37024			N/A
7/31/2019	USDUSD.fx	0.39583333	1.36958	1.37003			N/A
7/31/2019	USDUSD.fx	0.47916667	1.36919	1.36964			N/A
7/31/2019	USDUSD.fx	0.5625	1.36853	1.36901			N/A
7/31/2019	USDUSD.fx	0.64583333	1.36854	1.36884			N/A
8/1/2019	USDUSD.fx	0.39583333	1.37605	1.37649			N/A
8/1/2019	USDUSD.fx	0.47916667	1.37561	1.37603			N/A
8/1/2019	USDUSD.fx	0.5625	1.37505	1.37545			N/A
8/1/2019	USDUSD.fx	0.64583333	1.37471	1.37522			N/A
8/2/2019	USDUSD.fx	0.39583333	1.3754	1.37584			N/A
8/2/2019	USDUSD.fx	0.47916667	1.37734	1.37774			N/A
8/2/2019	USDUSD.fx	0.5625	1.37638	1.37682			N/A
8/2/2019	USDUSD.fx	0.64583333	1.37714	1.37685			N/A
8/3/2019	USDUSD.fx	0.39583333					N/A
8/3/2019	USDUSD.fx	0.47916667					N/A
8/3/2019	USDUSD.fx	0.5625					N/A
8/3/2019	USDUSD.fx	0.64583333					N/A
8/4/2019	USDUSD.fx	0.39583333					N/A
8/4/2019	USDUSD.fx	0.47916667					N/A

8/4/2019	USDUSD.fx	0.5625					N/A
8/4/2019	USDUSD.fx	0.64583333					N/A
8/5/2019	USDUSD.fx	0.39583333	1.38215	1.38251			N/A
8/5/2019	USDUSD.fx	0.47916667	1.38198	1.38228			N/A
8/5/2019	USDUSD.fx	0.5625	1.38118	1.38167			N/A
8/5/2019	USDUSD.fx	0.64583333	1.38219	1.38259			N/A
8/6/2019	USDUSD.fx	0.39583333	1.38207	1.38238			N/A
8/6/2019	USDUSD.fx	0.47916667	1.3815	1.38194			N/A
8/6/2019	USDUSD.fx	0.5625	1.38097	1.38149			N/A
8/6/2019	USDUSD.fx	0.64583333	1.37997	1.38049			N/A
8/7/2019	USDUSD.fx	0.39583333	1.38367	1.38408			N/A
8/7/2019	USDUSD.fx	0.47916667	1.38242	1.38267			N/A
8/7/2019	USDUSD.fx	0.5625	1.38294	1.38345			N/A
8/7/2019	USDUSD.fx	0.64583333	1.38324	1.38358			N/A
8/8/2019	USDUSD.fx	0.39583333	1.38149	1.38196			N/A
8/8/2019	USDUSD.fx	0.47916667	1.38181	1.38233			N/A
8/8/2019	USDUSD.fx	0.5625	1.38227	1.38268			N/A
8/8/2019	USDUSD.fx	0.64583333	1.38295	1.38341			N/A
8/9/2019	USDUSD.fx	0.39583333	1.38134	1.38177			N/A
8/9/2019	USDUSD.fx	0.47916667	1.38233	1.38261			N/A
8/9/2019	USDUSD.fx	0.5625	1.38243	1.38284			N/A
8/9/2019	USDUSD.fx	0.64583333	1.38228	1.3827			N/A
8/10/2019	USDUSD.fx	0.39583333					N/A
8/10/2019	USDUSD.fx	0.47916667					N/A
8/10/2019	USDUSD.fx	0.5625					N/A
8/10/2019	USDUSD.fx	0.64583333					N/A
8/11/2019	USDUSD.fx	0.39583333					N/A
8/11/2019	USDUSD.fx	0.47916667					N/A
8/11/2019	USDUSD.fx	0.5625					N/A
8/11/2019	USDUSD.fx	0.64583333					N/A
8/12/2019	USDUSD.fx	0.39583333	1.3858	1.38614			N/A
8/12/2019	USDUSD.fx	0.47916667	1.38802	1.38837			N/A
8/12/2019	USDUSD.fx	0.5625	1.38747	1.38772			N/A
8/12/2019	USDUSD.fx	0.64583333	1.38619	1.38666			N/A

8/13/2019	USDUSD.fx	0.39583333	1.38825	1.38848			N/A
8/13/2019	USDUSD.fx	0.47916667	1.38856	1.38906			N/A
8/13/2019	USDUSD.fx	0.5625	1.38723	1.3876			N/A
8/13/2019	USDUSD.fx	0.64583333	1.38866	1.3886			N/A
8/14/2019	USDUSD.fx	0.39583333	1.38452	1.38471			N/A
8/14/2019	USDUSD.fx	0.47916667	1.38557	1.38595			N/A
8/14/2019	USDUSD.fx	0.5625	1.38682	1.38729			N/A
8/14/2019	USDUSD.fx	0.64583333	1.38765	1.3881			N/A
8/15/2019	USDUSD.fx	0.39583333	1.38738	1.38783			N/A
8/15/2019	USDUSD.fx	0.47916667	1.38853	1.38898			N/A
8/15/2019	USDUSD.fx	0.5625	1.39003	1.39053			N/A
8/15/2019	USDUSD.fx	0.64583333	1.3894	1.38968			N/A
8/16/2019	USDUSD.fx	0.39583333	1.38699	1.38731			N/A
8/16/2019	USDUSD.fx	0.47916667	1.38788	1.3883			N/A
8/16/2019	USDUSD.fx	0.5625	1.38686	1.38736			N/A
8/16/2019	USDUSD.fx	0.64583333	1.38594	1.38644			N/A
8/17/2019	USDUSD.fx	0.39583333					N/A
8/17/2019	USDUSD.fx	0.47916667					N/A
8/17/2019	USDUSD.fx	0.5625					N/A
8/17/2019	USDUSD.fx	0.64583333					N/A
8/18/2019	USDUSD.fx	0.39583333					N/A
8/18/2019	USDUSD.fx	0.47916667					N/A
8/18/2019	USDUSD.fx	0.5625					N/A
8/18/2019	USDUSD.fx	0.64583333					N/A
8/19/2019	USDUSD.fx	0.39583333	1.38419	1.38458			N/A
8/19/2019	USDUSD.fx	0.47916667	1.38488	1.38532			N/A
8/19/2019	USDUSD.fx	0.5625	1.3844	1.38492			N/A
8/19/2019	USDUSD.fx	0.64583333	1.38465	1.38516			N/A
8/20/2019	USDUSD.fx	0.39583333	1.38537	1.38571			N/A
8/20/2019	USDUSD.fx	0.47916667	1.38595	1.3864			N/A
8/20/2019	USDUSD.fx	0.5625	1.38554	1.38602			N/A
8/20/2019	USDUSD.fx	0.64583333	1.38505	1.38557			N/A
8/21/2019	USDUSD.fx	0.39583333	1.38375	1.38418			N/A
8/21/2019	USDUSD.fx	0.47916667	1.38339	1.38384			N/A

8/21/2019	USDUSD.fx	0.5625	1.38262	1.38313		N/A
8/21/2019	USDUSD.fx	0.64583333	1.38248	1.38289		N/A
8/22/2019	USDUSD.fx	0.39583333	1.38557	1.38605		N/A
8/22/2019	USDUSD.fx	0.47916667	1.38607	1.38636		N/A
8/22/2019	USDUSD.fx	0.5625	1.38645	1.38692		N/A
8/22/2019	USDUSD.fx	0.64583333	1.38595	1.38648		N/A
8/23/2019	USDUSD.fx	0.39583333	1.38723	1.38766		N/A
8/23/2019	USDUSD.fx	0.47916667	1.38623	1.38675		N/A
8/23/2019	USDUSD.fx	0.5625	1.38689	1.38727		N/A
8/23/2019	USDUSD.fx	0.64583333	1.38819	1.38851		N/A
8/24/2019	USDUSD.fx	0.39583333				N/A
8/24/2019	USDUSD.fx	0.47916667				N/A
8/24/2019	USDUSD.fx	0.5625				N/A
8/24/2019	USDUSD.fx	0.64583333				N/A
8/25/2019	USDUSD.fx	0.39583333				N/A
8/25/2019	USDUSD.fx	0.47916667				N/A
8/25/2019	USDUSD.fx	0.5625				N/A
8/25/2019	USDUSD.fx	0.64583333				N/A
8/26/2019	USDUSD.fx	0.39583333	1.38871	1.38909		N/A
8/26/2019	USDUSD.fx	0.47916667	1.38755	1.38805		N/A
8/26/2019	USDUSD.fx	0.5625	1.3877	1.38816		N/A
8/26/2019	USDUSD.fx	0.64583333	1.38829	1.38877		N/A
8/27/2019	USDUSD.fx	0.39583333	1.38916	1.38963		N/A
8/27/2019	USDUSD.fx	0.47916667	1.38885	1.38926		N/A
8/27/2019	USDUSD.fx	0.5625	1.38789	1.38842		N/A
8/27/2019	USDUSD.fx	0.64583333	1.38726	1.38771		N/A
8/28/2019	USDUSD.fx	0.39583333	1.38904	1.38948		N/A
8/28/2019	USDUSD.fx	0.47916667	1.38876	1.38913		N/A
8/28/2019	USDUSD.fx	0.5625	1.38842	1.38887		N/A
8/28/2019	USDUSD.fx	0.64583333	1.3886	1.38901		N/A
8/29/2019	USDUSD.fx	0.39583333	1.38882	1.38934		N/A
8/29/2019	USDUSD.fx	0.47916667	1.38801	1.38846		N/A
8/29/2019	USDUSD.fx	0.5625	1.38813	1.38859		N/A
8/29/2019	USDUSD.fx	0.64583333	1.38726	1.38769		N/A

8/30/2019	USDUSD.fx	0.39583333	1.38917	1.3896		N/A
8/30/2019	USDUSD.fx	0.47916667	1.38794	1.38844		N/A
8/30/2019	USDUSD.fx	0.5625	1.38753	1.38801		N/A
8/30/2019	USDUSD.fx	0.64583333	1.38724	1.38748		N/A
8/31/2019	USDUSD.fx	0.39583333				N/A
8/31/2019	USDUSD.fx	0.47916667				N/A
8/31/2019	USDUSD.fx	0.5625				N/A
8/31/2019	USDUSD.fx	0.64583333				N/A
9/1/2019	USDUSD.fx	0.39583333				N/A
9/1/2019	USDUSD.fx	0.47916667				N/A
9/1/2019	USDUSD.fx	0.5625				N/A
9/1/2019	USDUSD.fx	0.64583333				N/A
9/2/2019	USDUSD.fx	0.39583333	1.38891	1.38941		N/A
9/2/2019	USDUSD.fx	0.47916667	1.38997	1.39044		N/A
9/2/2019	USDUSD.fx	0.5625	1.39045	1.39095		N/A
9/2/2019	USDUSD.fx	0.64583333	1.39032	1.39074		N/A
9/3/2019	USDUSD.fx	0.39583333	1.39319	1.39371		N/A
9/3/2019	USDUSD.fx	0.47916667	1.39258	1.39309		N/A
9/3/2019	USDUSD.fx	0.5625	1.39335	1.39372		N/A
9/3/2019	USDUSD.fx	0.64583333	1.39274	1.39308		N/A
9/4/2019	USDUSD.fx	0.39583333	1.38829	1.38868		N/A
9/4/2019	USDUSD.fx	0.47916667	1.387	1.38742		N/A
9/4/2019	USDUSD.fx	0.5625	1.38605	1.38643		N/A
9/4/2019	USDUSD.fx	0.64583333	1.38583	1.38626		N/A
9/5/2019	USDUSD.fx	0.39583333	1.38514	1.38551		N/A
9/5/2019	USDUSD.fx	0.47916667	1.38434	1.38467		N/A
9/5/2019	USDUSD.fx	0.5625	1.38384	1.38427		N/A
9/5/2019	USDUSD.fx	0.64583333	1.38362	1.3841		N/A
9/6/2019	USDUSD.fx	0.39583333	1.38347	1.38395		N/A
9/6/2019	USDUSD.fx	0.47916667	1.3823	1.38258		N/A
9/6/2019	USDUSD.fx	0.5625	1.38196	1.38246		N/A
9/6/2019	USDUSD.fx	0.64583333	1.3802	1.38047		N/A
9/7/2019	USDUSD.fx	0.39583333				N/A
9/7/2019	USDUSD.fx	0.47916667				N/A

9/7/2019	USDUSD.fx	0.5625					N/A
9/7/2019	USDUSD.fx	0.64583333					N/A
9/8/2019	USDUSD.fx	0.39583333					N/A
9/8/2019	USDUSD.fx	0.47916667					N/A
9/8/2019	USDUSD.fx	0.5625					N/A
9/8/2019	USDUSD.fx	0.64583333					N/A
9/9/2019	USDUSD.fx	0.39583333					N/A
9/9/2019	USDUSD.fx	0.47916667	1.37966	1.38018			N/A
9/9/2019	USDUSD.fx	0.5625	1.37921	1.37974			N/A
9/9/2019	USDUSD.fx	0.64583333	1.37977	1.38019			N/A
9/10/2019	USDUSD.fx	0.39583333	1.38014	1.38067			N/A
9/10/2019	USDUSD.fx	0.47916667	1.37931	1.37979			N/A
9/10/2019	USDUSD.fx	0.5625	1.37934	1.37974			N/A
9/10/2019	USDUSD.fx	0.64583333	1.37914	1.37957			N/A
9/11/2019	USDUSD.fx	0.39583333	1.37836	1.37878			N/A
9/11/2019	USDUSD.fx	0.47916667	1.37894	1.3794			N/A
9/11/2019	USDUSD.fx	0.5625	1.37914	1.37964			N/A
9/11/2019	USDUSD.fx	0.64583333	1.37962	1.37989			N/A
9/12/2019	USDUSD.fx	0.39583333	1.37665	1.37712			N/A
9/12/2019	USDUSD.fx	0.47916667	1.37496	1.37548			N/A
9/12/2019	USDUSD.fx	0.5625	1.37538	1.37575			N/A
9/12/2019	USDUSD.fx	0.64583333	1.37598	1.37595			N/A
9/13/2019	USDUSD.fx	0.39583333	1.37268	1.37306			N/A
9/13/2019	USDUSD.fx	0.47916667	1.37335	1.37374			N/A
9/13/2019	USDUSD.fx	0.5625	1.3725	1.37297			N/A
9/13/2019	USDUSD.fx	0.64583333	1.37289	1.373			N/A
9/14/2019	USDUSD.fx	0.39583333					N/A
9/14/2019	USDUSD.fx	0.47916667					N/A
9/14/2019	USDUSD.fx	0.5625					N/A
9/14/2019	USDUSD.fx	0.64583333					N/A
9/15/2019	USDUSD.fx	0.39583333					N/A
9/15/2019	USDUSD.fx	0.47916667					N/A
9/15/2019	USDUSD.fx	0.5625					N/A
9/15/2019	USDUSD.fx	0.64583333					N/A

9/16/2019	USDSGD.fx	0.39583333	1.37324	1.37364			N/A
9/16/2019	USDSGD.fx	0.47916667	1.37291	1.37336			N/A
9/16/2019	USDSGD.fx	0.5625	1.37331	1.37379			N/A
9/16/2019	USDSGD.fx	0.64583333	1.37389	1.37427			N/A
9/17/2019	USDSGD.fx	0.39583333	1.3765	1.37695			N/A
9/17/2019	USDSGD.fx	0.47916667	1.37602	1.37654			N/A
9/17/2019	USDSGD.fx	0.5625	1.37676	1.37726			N/A
9/17/2019	USDSGD.fx	0.64583333	1.37662	1.37702			N/A
9/18/2019	USDSGD.fx	0.39583333	1.37477	1.37514			N/A
9/18/2019	USDSGD.fx	0.47916667	1.37457	1.37507			N/A
9/18/2019	USDSGD.fx	0.5625	1.37415	1.37463			N/A
9/18/2019	USDSGD.fx	0.64583333	1.37352	1.37398			N/A
9/19/2019	USDSGD.fx	0.39583333	1.37843	1.37877			N/A
9/19/2019	USDSGD.fx	0.47916667	1.37724	1.37769			N/A
9/19/2019	USDSGD.fx	0.5625	1.37766	1.37805			N/A
9/19/2019	USDSGD.fx	0.64583333	1.37747	1.37782			N/A
9/20/2019	USDSGD.fx	0.39583333	1.37439	1.37473			N/A
9/20/2019	USDSGD.fx	0.47916667	1.37482	1.37521			N/A
9/20/2019	USDSGD.fx	0.5625	1.37489	1.37533			N/A
9/20/2019	USDSGD.fx	0.64583333	1.37562	1.37607			N/A
9/21/2019	USDSGD.fx	0.39583333					N/A
9/21/2019	USDSGD.fx	0.47916667					N/A
9/21/2019	USDSGD.fx	0.5625					N/A
9/21/2019	USDSGD.fx	0.64583333					N/A
9/22/2019	USDSGD.fx	0.39583333					N/A
9/22/2019	USDSGD.fx	0.47916667					N/A
9/22/2019	USDSGD.fx	0.5625					N/A
9/22/2019	USDSGD.fx	0.64583333					N/A
9/23/2019	USDSGD.fx	0.39583333	1.37593	1.3762			N/A
9/23/2019	USDSGD.fx	0.47916667	1.37787	1.37832			N/A
9/23/2019	USDSGD.fx	0.5625	1.37816	1.37856			N/A
9/23/2019	USDSGD.fx	0.64583333	1.37761	1.37807			N/A
9/24/2019	USDSGD.fx	0.39583333	1.37695	1.37724			N/A
9/24/2019	USDSGD.fx	0.47916667	1.37692	1.37738			N/A

9/24/2019	USDUSD.fx	0.5625	1.37667	1.37709		N/A
9/24/2019	USDUSD.fx	0.64583333	1.37624	1.37671		N/A
9/25/2019	USDUSD.fx	0.39583333	1.37697	1.37723		N/A
9/25/2019	USDUSD.fx	0.47916667	1.37696	1.37745		N/A
9/25/2019	USDUSD.fx	0.5625	1.3774	1.37786		N/A
9/25/2019	USDUSD.fx	0.64583333	1.37768	1.37816		N/A
9/26/2019	USDUSD.fx	0.39583333	1.37999	1.38045		N/A
9/26/2019	USDUSD.fx	0.47916667	1.38117	1.38162		N/A
9/26/2019	USDUSD.fx	0.5625	1.38085	1.38136		N/A
9/26/2019	USDUSD.fx	0.64583333	1.3805	1.38076		N/A
9/27/2019	USDUSD.fx	0.39583333	1.38156	1.38199		N/A
9/27/2019	USDUSD.fx	0.47916667	1.38158	1.38192		N/A
9/27/2019	USDUSD.fx	0.5625				N/A
9/27/2019	USDUSD.fx	0.64583333	1.38058	1.381		N/A
9/28/2019	USDUSD.fx	0.39583333				N/A
9/28/2019	USDUSD.fx	0.47916667				N/A
9/28/2019	USDUSD.fx	0.5625				N/A
9/28/2019	USDUSD.fx	0.64583333				N/A
9/29/2019	USDUSD.fx	0.39583333				N/A
9/29/2019	USDUSD.fx	0.47916667				N/A
9/29/2019	USDUSD.fx	0.5625				N/A
9/29/2019	USDUSD.fx	0.64583333				N/A
9/30/2019	USDUSD.fx	0.39583333	1.38137	1.38179		N/A
9/30/2019	USDUSD.fx	0.47916667	1.38233	1.38284		N/A
9/30/2019	USDUSD.fx	0.5625	1.38214	1.38261		N/A
9/30/2019	USDUSD.fx	0.64583333	1.38283	1.38326		N/A
7/1/2019	USDZAR	0.39583333	14.0577	14.0666		N/A
7/1/2019	USDZAR	0.47916667	14.0975	14.1158		N/A
7/1/2019	USDZAR	0.5625	14.1583	14.1721		N/A
7/1/2019	USDZAR	0.64583333	14.1027	14.1197		N/A
7/2/2019	USDZAR	0.39583333	14.123	14.1234		N/A
7/2/2019	USDZAR	0.47916667	14.1956	14.214		N/A
7/2/2019	USDZAR	0.5625	14.1352	14.1494		N/A
7/2/2019	USDZAR	0.64583333	14.1079	14.1257		N/A

7/3/2019	USDZAR	0.39583333	14.1074	14.1215			N/A
7/3/2019	USDZAR	0.47916667	14.1338	14.1497			N/A
7/3/2019	USDZAR	0.5625	14.0979	14.1135			N/A
7/3/2019	USDZAR	0.64583333	14.1028	14.1216			N/A
7/4/2019	USDZAR	0.39583333	14.0104	14.0276			N/A
7/4/2019	USDZAR	0.47916667	13.9901	13.9967			N/A
7/4/2019	USDZAR	0.5625	13.9639	13.9827			N/A
7/4/2019	USDZAR	0.64583333	13.978	13.9946			N/A
7/5/2019	USDZAR	0.39583333	14.0589	14.0769			N/A
7/5/2019	USDZAR	0.47916667	14.0797	14.0978			N/A
7/5/2019	USDZAR	0.5625	14.1073	14.1245			N/A
7/5/2019	USDZAR	0.64583333	14.1395	14.1339			N/A
7/6/2019	USDZAR	0.39583333					N/A
7/6/2019	USDZAR	0.47916667					N/A
7/6/2019	USDZAR	0.5625					N/A
7/6/2019	USDZAR	0.64583333					N/A
7/7/2019	USDZAR	0.39583333					N/A
7/7/2019	USDZAR	0.47916667					N/A
7/7/2019	USDZAR	0.5625					N/A
7/7/2019	USDZAR	0.64583333					N/A
7/8/2019	USDZAR	0.39583333	14.2086	14.214			N/A
7/8/2019	USDZAR	0.47916667	14.1724	14.1846			N/A
7/8/2019	USDZAR	0.5625	14.1691	14.188			N/A
7/8/2019	USDZAR	0.64583333	14.1424	14.1616			N/A
7/9/2019	USDZAR	0.39583333	14.1677	14.186			N/A
7/9/2019	USDZAR	0.47916667	14.2066	14.2141			N/A
7/9/2019	USDZAR	0.5625	14.2191	14.2335			N/A
7/9/2019	USDZAR	0.64583333	14.1476	14.1605			N/A
7/10/2019	USDZAR	0.39583333	14.2041	14.2207			N/A
7/10/2019	USDZAR	0.47916667	14.1834	14.1995			N/A
7/10/2019	USDZAR	0.5625	14.1845	14.2015			N/A
7/10/2019	USDZAR	0.64583333	14.1744	14.1283			N/A
7/11/2019	USDZAR	0.39583333	13.9438	13.955			N/A
7/11/2019	USDZAR	0.47916667	13.9398	13.9582			N/A

7/11/2019	USDZAR	0.5625	13.9279	13.9459			N/A
7/11/2019	USDZAR	0.64583333	13.8825	13.8723			N/A
7/12/2019	USDZAR	0.39583333	13.8965	13.9129			N/A
7/12/2019	USDZAR	0.47916667	13.9103	13.9199			N/A
7/12/2019	USDZAR	0.5625	13.956	13.9712			N/A
7/12/2019	USDZAR	0.64583333	13.9635	13.9631			N/A
7/13/2019	USDZAR	0.39583333					N/A
7/13/2019	USDZAR	0.47916667					N/A
7/13/2019	USDZAR	0.5625					N/A
7/13/2019	USDZAR	0.64583333					N/A
7/14/2019	USDZAR	0.39583333					N/A
7/14/2019	USDZAR	0.47916667					N/A
7/14/2019	USDZAR	0.5625					N/A
7/14/2019	USDZAR	0.64583333					N/A
7/15/2019	USDZAR	0.39583333	13.9453	13.959			N/A
7/15/2019	USDZAR	0.47916667	13.8879	13.9021			N/A
7/15/2019	USDZAR	0.5625	13.8767	13.8932			N/A
7/15/2019	USDZAR	0.64583333	13.8585	13.8766			N/A
7/16/2019	USDZAR	0.39583333	13.8795	13.8935			N/A
7/16/2019	USDZAR	0.47916667	13.8748	13.8919			N/A
7/16/2019	USDZAR	0.5625	13.8575	13.8722			N/A
7/16/2019	USDZAR	0.64583333	13.8977	13.8872			N/A
7/17/2019	USDZAR	0.39583333	13.9712	13.9883			N/A
7/17/2019	USDZAR	0.47916667	13.9699	13.9876			N/A
7/17/2019	USDZAR	0.5625	13.9582	13.9738			N/A
7/17/2019	USDZAR	0.64583333	13.9661	13.9755			N/A
7/18/2019	USDZAR	0.39583333	13.9759	13.9918			N/A
7/18/2019	USDZAR	0.47916667	13.9874	13.9969			N/A
7/18/2019	USDZAR	0.5625	14.03	14.0338			N/A
7/18/2019	USDZAR	0.64583333	13.9787	13.9919			N/A
7/19/2019	USDZAR	0.39583333	13.8657	13.8772			N/A
7/19/2019	USDZAR	0.47916667	13.8506	13.8682			N/A
7/19/2019	USDZAR	0.5625	13.9235	13.9361			N/A
7/19/2019	USDZAR	0.64583333	13.9364	13.9426			N/A

7/20/2019	USDZAR	0.39583333					N/A
7/20/2019	USDZAR	0.47916667					N/A
7/20/2019	USDZAR	0.5625					N/A
7/20/2019	USDZAR	0.64583333					N/A
7/21/2019	USDZAR	0.39583333					N/A
7/21/2019	USDZAR	0.47916667					N/A
7/21/2019	USDZAR	0.5625					N/A
7/21/2019	USDZAR	0.64583333					N/A
7/22/2019	USDZAR	0.39583333	13.9623	13.9798			N/A
7/22/2019	USDZAR	0.47916667	13.9161	13.9349			N/A
7/22/2019	USDZAR	0.5625	13.91	13.9216			N/A
7/22/2019	USDZAR	0.64583333	13.8449	13.8616			N/A
7/23/2019	USDZAR	0.39583333	13.9099	13.9199			N/A
7/23/2019	USDZAR	0.47916667	13.9135	13.9225			N/A
7/23/2019	USDZAR	0.5625	13.8977	13.9103			N/A
7/23/2019	USDZAR	0.64583333	13.8755	13.8933			N/A
7/24/2019	USDZAR	0.39583333	13.9033	13.9165			N/A
7/24/2019	USDZAR	0.47916667	13.9277	13.9381			N/A
7/24/2019	USDZAR	0.5625	13.9303	13.9438			N/A
7/24/2019	USDZAR	0.64583333	13.9035	13.9219			N/A
7/25/2019	USDZAR	0.39583333	13.8729	13.8898			N/A
7/25/2019	USDZAR	0.47916667	13.9476	13.9619			N/A
7/25/2019	USDZAR	0.5625	13.9405	13.9547			N/A
7/25/2019	USDZAR	0.64583333	13.9045	13.9155			N/A
7/26/2019	USDZAR	0.39583333	14.0654	14.0824			N/A
7/26/2019	USDZAR	0.47916667	14.1445	14.1577			N/A
7/26/2019	USDZAR	0.5625	14.1703	14.1863			N/A
7/26/2019	USDZAR	0.64583333	14.1936	14.1721			N/A
7/27/2019	USDZAR	0.39583333					N/A
7/27/2019	USDZAR	0.47916667					N/A
7/27/2019	USDZAR	0.5625					N/A
7/27/2019	USDZAR	0.64583333					N/A
7/28/2019	USDZAR	0.39583333					N/A
7/28/2019	USDZAR	0.47916667					N/A

7/28/2019	USDZAR	0.5625					N/A
7/28/2019	USDZAR	0.64583333					N/A
7/29/2019	USDZAR	0.39583333	14.2623	14.2715			N/A
7/29/2019	USDZAR	0.47916667	14.2784	14.2918			N/A
7/29/2019	USDZAR	0.5625	14.2174	14.2278			N/A
7/29/2019	USDZAR	0.64583333	14.2126	14.2281			N/A
7/30/2019	USDZAR	0.39583333	14.1688	14.1769			N/A
7/30/2019	USDZAR	0.47916667	14.1873	14.2027			N/A
7/30/2019	USDZAR	0.5625	14.2098	14.2264			N/A
7/30/2019	USDZAR	0.64583333	14.1382	14.149			N/A
7/31/2019	USDZAR	0.39583333	14.1593	14.1745			N/A
7/31/2019	USDZAR	0.47916667	14.177	14.1886			N/A
7/31/2019	USDZAR	0.5625	14.2044	14.2201			N/A
7/31/2019	USDZAR	0.64583333	14.2268	14.2431			N/A
8/1/2019	USDZAR	0.39583333	14.3886	14.3896			N/A
8/1/2019	USDZAR	0.47916667	14.4592	14.4722			N/A
8/1/2019	USDZAR	0.5625	14.4624	14.4771			N/A
8/1/2019	USDZAR	0.64583333	14.4726	14.4904			N/A
8/2/2019	USDZAR	0.39583333	14.6142	14.624			N/A
8/2/2019	USDZAR	0.47916667	14.7063	14.7213			N/A
8/2/2019	USDZAR	0.5625	14.6781	14.6968			N/A
8/2/2019	USDZAR	0.64583333	14.6985	14.6781			N/A
8/3/2019	USDZAR	0.39583333					N/A
8/3/2019	USDZAR	0.47916667					N/A
8/3/2019	USDZAR	0.5625					N/A
8/3/2019	USDZAR	0.64583333					N/A
8/4/2019	USDZAR	0.39583333					N/A
8/4/2019	USDZAR	0.47916667					N/A
8/4/2019	USDZAR	0.5625					N/A
8/4/2019	USDZAR	0.64583333					N/A
8/5/2019	USDZAR	0.39583333	14.8756	14.8948			N/A
8/5/2019	USDZAR	0.47916667	14.9327	14.9484			N/A
8/5/2019	USDZAR	0.5625	14.8908	14.9072			N/A
8/5/2019	USDZAR	0.64583333	14.9226	14.9341			N/A

8/6/2019	USDZAR	0.39583333	14.8417	14.8426			N/A
8/6/2019	USDZAR	0.47916667	14.7724	14.7824			N/A
8/6/2019	USDZAR	0.5625	14.8303	14.8401			N/A
8/6/2019	USDZAR	0.64583333	14.8003	14.8154			N/A
8/7/2019	USDZAR	0.39583333	14.927	14.937			N/A
8/7/2019	USDZAR	0.47916667	14.8871	14.8998			N/A
8/7/2019	USDZAR	0.5625	14.857	14.87			N/A
8/7/2019	USDZAR	0.64583333	14.933	14.9459			N/A
8/8/2019	USDZAR	0.39583333	14.9726	14.9802			N/A
8/8/2019	USDZAR	0.47916667	15.0518	15.0669			N/A
8/8/2019	USDZAR	0.5625	15.0908	15.1083			N/A
8/8/2019	USDZAR	0.64583333	15.1544	15.1721			N/A
8/9/2019	USDZAR	0.39583333	15.0039	15.0239			N/A
8/9/2019	USDZAR	0.47916667	15.1129	15.1262			N/A
8/9/2019	USDZAR	0.5625	15.1939	15.1996			N/A
8/9/2019	USDZAR	0.64583333	15.2064	15.2044			N/A
8/10/2019	USDZAR	0.39583333					N/A
8/10/2019	USDZAR	0.47916667					N/A
8/10/2019	USDZAR	0.5625					N/A
8/10/2019	USDZAR	0.64583333					N/A
8/11/2019	USDZAR	0.39583333					N/A
8/11/2019	USDZAR	0.47916667					N/A
8/11/2019	USDZAR	0.5625					N/A
8/11/2019	USDZAR	0.64583333					N/A
8/12/2019	USDZAR	0.39583333	15.2998	15.3154			N/A
8/12/2019	USDZAR	0.47916667	15.3974	15.407			N/A
8/12/2019	USDZAR	0.5625	15.4257	15.4312			N/A
8/12/2019	USDZAR	0.64583333	15.3751	15.3825			N/A
8/13/2019	USDZAR	0.39583333	15.2946	15.3093			N/A
8/13/2019	USDZAR	0.47916667	15.3446	15.3633			N/A
8/13/2019	USDZAR	0.5625	15.2847	15.3021			N/A
8/13/2019	USDZAR	0.64583333	15.3872	15.3705			N/A
8/14/2019	USDZAR	0.39583333	15.1451	15.1493			N/A
8/14/2019	USDZAR	0.47916667	15.1558	15.1683			N/A

8/14/2019	USDZAR	0.5625	15.2173	15.2269			N/A
8/14/2019	USDZAR	0.64583333	15.2755	15.2777			N/A
8/15/2019	USDZAR	0.39583333	15.2944	15.3096			N/A
8/15/2019	USDZAR	0.47916667	15.2795	15.2928			N/A
8/15/2019	USDZAR	0.5625	15.3481	15.353			N/A
8/15/2019	USDZAR	0.64583333	15.2959	15.3059			N/A
8/16/2019	USDZAR	0.39583333	15.2	15.213			N/A
8/16/2019	USDZAR	0.47916667	15.1771	15.191			N/A
8/16/2019	USDZAR	0.5625	15.1701	15.1808			N/A
8/16/2019	USDZAR	0.64583333	15.1852	15.1978			N/A
8/17/2019	USDZAR	0.39583333					N/A
8/17/2019	USDZAR	0.47916667					N/A
8/17/2019	USDZAR	0.5625					N/A
8/17/2019	USDZAR	0.64583333					N/A
8/18/2019	USDZAR	0.39583333					N/A
8/18/2019	USDZAR	0.47916667					N/A
8/18/2019	USDZAR	0.5625					N/A
8/18/2019	USDZAR	0.64583333					N/A
8/19/2019	USDZAR	0.39583333	15.2357	15.2533			N/A
8/19/2019	USDZAR	0.47916667	15.3713	15.3803			N/A
8/19/2019	USDZAR	0.5625	15.3394	15.3447			N/A
8/19/2019	USDZAR	0.64583333	15.3389	15.3551			N/A
8/20/2019	USDZAR	0.39583333	15.4054	15.4106			N/A
8/20/2019	USDZAR	0.47916667	15.3881	15.4037			N/A
8/20/2019	USDZAR	0.5625	15.3535	15.3704			N/A
8/20/2019	USDZAR	0.64583333	15.3354	15.3549			N/A
8/21/2019	USDZAR	0.39583333	15.2787	15.2913			N/A
8/21/2019	USDZAR	0.47916667	15.2265	15.2386			N/A
8/21/2019	USDZAR	0.5625	15.2367	15.255			N/A
8/21/2019	USDZAR	0.64583333	15.1789	15.1897			N/A
8/22/2019	USDZAR	0.39583333	15.2547	15.2704			N/A
8/22/2019	USDZAR	0.47916667	15.2176	15.2316			N/A
8/22/2019	USDZAR	0.5625	15.2007	15.2159			N/A
8/22/2019	USDZAR	0.64583333	15.1837	15.1931			N/A

8/23/2019	USDZAR	0.39583333	15.187	15.2019			N/A
8/23/2019	USDZAR	0.47916667	15.1361	15.151			N/A
8/23/2019	USDZAR	0.5625	15.1547	15.1743			N/A
8/23/2019	USDZAR	0.64583333	15.2365	15.2434			N/A
8/24/2019	USDZAR	0.39583333					N/A
8/24/2019	USDZAR	0.47916667					N/A
8/24/2019	USDZAR	0.5625					N/A
8/24/2019	USDZAR	0.64583333					N/A
8/25/2019	USDZAR	0.39583333					N/A
8/25/2019	USDZAR	0.47916667					N/A
8/25/2019	USDZAR	0.5625					N/A
8/25/2019	USDZAR	0.64583333					N/A
8/26/2019	USDZAR	0.39583333	15.3268	15.3339			N/A
8/26/2019	USDZAR	0.47916667	15.2795	15.2969			N/A
8/26/2019	USDZAR	0.5625	15.2885	15.2974			N/A
8/26/2019	USDZAR	0.64583333	15.2338	15.2491			N/A
8/27/2019	USDZAR	0.39583333	15.3027	15.3202			N/A
8/27/2019	USDZAR	0.47916667	15.3131	15.3287			N/A
8/27/2019	USDZAR	0.5625	15.259	15.2772			N/A
8/27/2019	USDZAR	0.64583333	15.2979	15.3166			N/A
8/28/2019	USDZAR	0.39583333	15.3253	15.3419			N/A
8/28/2019	USDZAR	0.47916667	15.2862	15.295			N/A
8/28/2019	USDZAR	0.5625	15.3134	15.3323			N/A
8/28/2019	USDZAR	0.64583333	15.3568	15.3751			N/A
8/29/2019	USDZAR	0.39583333	15.4259	15.4419			N/A
8/29/2019	USDZAR	0.47916667	15.3393	15.3539			N/A
8/29/2019	USDZAR	0.5625	15.3542	15.3669			N/A
8/29/2019	USDZAR	0.64583333	15.2872	15.2938			N/A
8/30/2019	USDZAR	0.39583333	15.3264	15.3413			N/A
8/30/2019	USDZAR	0.47916667	15.2256	15.2326			N/A
8/30/2019	USDZAR	0.5625	15.2253	15.2436			N/A
8/30/2019	USDZAR	0.64583333	15.2328	15.2449			N/A
8/31/2019	USDZAR	0.39583333					N/A
8/31/2019	USDZAR	0.47916667					N/A

8/31/2019	USDZAR	0.5625					N/A
8/31/2019	USDZAR	0.64583333					N/A
9/1/2019	USDZAR	0.39583333					N/A
9/1/2019	USDZAR	0.47916667					N/A
9/1/2019	USDZAR	0.5625					N/A
9/1/2019	USDZAR	0.64583333					N/A
9/2/2019	USDZAR	0.39583333	15.1686	15.1847			N/A
9/2/2019	USDZAR	0.47916667	15.144	15.1632			N/A
9/2/2019	USDZAR	0.5625	15.1865	15.1977			N/A
9/2/2019	USDZAR	0.64583333	15.1881	15.2024			N/A
9/3/2019	USDZAR	0.39583333	15.2403	15.2582			N/A
9/3/2019	USDZAR	0.47916667	15.2147	15.2343			N/A
9/3/2019	USDZAR	0.5625	15.1874	15.1948			N/A
9/3/2019	USDZAR	0.64583333	15.1132	15.1237			N/A
9/4/2019	USDZAR	0.39583333	15.0272	15.0369			N/A
9/4/2019	USDZAR	0.47916667	14.9282	14.9475			N/A
9/4/2019	USDZAR	0.5625	14.8772	14.8823			N/A
9/4/2019	USDZAR	0.64583333	14.8508	14.8648			N/A
9/5/2019	USDZAR	0.39583333	14.7836	14.7815			N/A
9/5/2019	USDZAR	0.47916667	14.7375	14.7555			N/A
9/5/2019	USDZAR	0.5625	14.806	14.8245			N/A
9/5/2019	USDZAR	0.64583333	14.8183	14.8331			N/A
9/6/2019	USDZAR	0.39583333	14.8498	14.8663			N/A
9/6/2019	USDZAR	0.47916667	14.7711	14.7864			N/A
9/6/2019	USDZAR	0.5625	14.765	14.7806			N/A
9/6/2019	USDZAR	0.64583333	14.7697	14.7447			N/A
9/7/2019	USDZAR	0.39583333					N/A
9/7/2019	USDZAR	0.47916667					N/A
9/7/2019	USDZAR	0.5625					N/A
9/7/2019	USDZAR	0.64583333					N/A
9/8/2019	USDZAR	0.39583333					N/A
9/8/2019	USDZAR	0.47916667					N/A
9/8/2019	USDZAR	0.5625					N/A
9/8/2019	USDZAR	0.64583333					N/A

9/9/2019	USDZAR	0.39583333					N/A
9/9/2019	USDZAR	0.47916667	14.7721	14.7912			N/A
9/9/2019	USDZAR	0.5625	14.7043	14.7181			N/A
9/9/2019	USDZAR	0.64583333	14.6857	14.7025			N/A
9/10/2019	USDZAR	0.39583333	14.7446	14.7584			N/A
9/10/2019	USDZAR	0.47916667	14.7193	14.7328			N/A
9/10/2019	USDZAR	0.5625	14.6695	14.6882			N/A
9/10/2019	USDZAR	0.64583333	14.6615	14.676			N/A
9/11/2019	USDZAR	0.39583333	14.6226	14.6406			N/A
9/11/2019	USDZAR	0.47916667	14.7033	14.7129			N/A
9/11/2019	USDZAR	0.5625	14.6949	14.709			N/A
9/11/2019	USDZAR	0.64583333	14.6774	14.6817			N/A
9/12/2019	USDZAR	0.39583333	14.6775	14.6898			N/A
9/12/2019	USDZAR	0.47916667	14.5942	14.6124			N/A
9/12/2019	USDZAR	0.5625	14.6277	14.6435			N/A
9/12/2019	USDZAR	0.64583333	14.5818	14.5938			N/A
9/13/2019	USDZAR	0.39583333	14.5728	14.5806			N/A
9/13/2019	USDZAR	0.47916667	14.5464	14.5619			N/A
9/13/2019	USDZAR	0.5625	14.507	14.5259			N/A
9/13/2019	USDZAR	0.64583333	14.5098	14.5222			N/A
9/14/2019	USDZAR	0.39583333					N/A
9/14/2019	USDZAR	0.47916667					N/A
9/14/2019	USDZAR	0.5625					N/A
9/14/2019	USDZAR	0.64583333					N/A
9/15/2019	USDZAR	0.39583333					N/A
9/15/2019	USDZAR	0.47916667					N/A
9/15/2019	USDZAR	0.5625					N/A
9/15/2019	USDZAR	0.64583333					N/A
9/16/2019	USDZAR	0.39583333	14.6348	14.6464			N/A
9/16/2019	USDZAR	0.47916667	14.6382	14.6531			N/A
9/16/2019	USDZAR	0.5625	14.6556	14.6745			N/A
9/16/2019	USDZAR	0.64583333	14.6319	14.6483			N/A
9/17/2019	USDZAR	0.39583333	14.7195	14.7349			N/A
9/17/2019	USDZAR	0.47916667	14.7489	14.7624			N/A

9/17/2019	USDZAR	0.5625	14.7737	14.7915			N/A
9/17/2019	USDZAR	0.64583333	14.8014	14.8138			N/A
9/18/2019	USDZAR	0.39583333	14.6674	14.6809			N/A
9/18/2019	USDZAR	0.47916667	14.6281	14.6448			N/A
9/18/2019	USDZAR	0.5625	14.6378	14.6529			N/A
9/18/2019	USDZAR	0.64583333	14.6136	14.6306			N/A
9/19/2019	USDZAR	0.39583333	14.6984	14.6978			N/A
9/19/2019	USDZAR	0.47916667	14.6547	14.6723			N/A
9/19/2019	USDZAR	0.5625	14.7035	14.7125			N/A
9/19/2019	USDZAR	0.64583333	14.6692	14.6829			N/A
9/20/2019	USDZAR	0.39583333	14.7454	14.7598			N/A
9/20/2019	USDZAR	0.47916667	14.8034	14.8107			N/A
9/20/2019	USDZAR	0.5625	14.7682	14.784			N/A
9/20/2019	USDZAR	0.64583333	14.8575	14.8728			N/A
9/21/2019	USDZAR	0.39583333					N/A
9/21/2019	USDZAR	0.47916667					N/A
9/21/2019	USDZAR	0.5625					N/A
9/21/2019	USDZAR	0.64583333					N/A
9/22/2019	USDZAR	0.39583333					N/A
9/22/2019	USDZAR	0.47916667					N/A
9/22/2019	USDZAR	0.5625					N/A
9/22/2019	USDZAR	0.64583333					N/A
9/23/2019	USDZAR	0.39583333	14.8855	14.9			N/A
9/23/2019	USDZAR	0.47916667	14.9537	14.9639			N/A
9/23/2019	USDZAR	0.5625	14.9045	14.9153			N/A
9/23/2019	USDZAR	0.64583333	14.8937	14.9047			N/A
9/24/2019	USDZAR	0.39583333	14.8574	14.8669			N/A
9/24/2019	USDZAR	0.47916667	14.8631	14.8796			N/A
9/24/2019	USDZAR	0.5625	14.8473	14.8622			N/A
9/24/2019	USDZAR	0.64583333	14.8761	14.8946			N/A
9/25/2019	USDZAR	0.39583333	14.8969	14.9027			N/A
9/25/2019	USDZAR	0.47916667	14.9816	14.9965			N/A
9/25/2019	USDZAR	0.5625	14.9994	15.0121			N/A
9/25/2019	USDZAR	0.64583333	15.0313	15.0468			N/A

9/26/2019	USDZAR	0.39583333	15.0462	15.0535			N/A
9/26/2019	USDZAR	0.47916667	15.0721	15.0832			N/A
9/26/2019	USDZAR	0.5625	15.006	15.0176			N/A
9/26/2019	USDZAR	0.64583333	14.9536	14.9628			N/A
9/27/2019	USDZAR	0.39583333	15.0634	15.0746			N/A
9/27/2019	USDZAR	0.47916667	15.0636	15.0673			N/A
9/27/2019	USDZAR	0.5625	15.0648	15.0838			N/A
9/27/2019	USDZAR	0.64583333	15.0567	15.0711			N/A
9/28/2019	USDZAR	0.39583333					N/A
9/28/2019	USDZAR	0.47916667					N/A
9/28/2019	USDZAR	0.5625					N/A
9/28/2019	USDZAR	0.64583333					N/A
9/29/2019	USDZAR	0.39583333					N/A
9/29/2019	USDZAR	0.47916667					N/A
9/29/2019	USDZAR	0.5625					N/A
9/29/2019	USDZAR	0.64583333					N/A
9/30/2019	USDZAR	0.39583333	15.1676	15.1832			N/A
9/30/2019	USDZAR	0.47916667	15.1882	15.2052			N/A
9/30/2019	USDZAR	0.5625	15.1551	15.1727			N/A
9/30/2019	USDZAR	0.64583333	15.2004	15.2152			N/A
7/1/2019	USDZAR.fx	0.39583333	14.06331	14.06012			N/A
7/1/2019	USDZAR.fx	0.47916667	14.10367	14.10926			N/A
7/1/2019	USDZAR.fx	0.5625	14.16445	14.16602			N/A
7/1/2019	USDZAR.fx	0.64583333	14.10866	14.11354			N/A
7/2/2019	USDZAR.fx	0.39583333	14.12847	14.11776			N/A
7/2/2019	USDZAR.fx	0.47916667	14.20207	14.20769			N/A
7/2/2019	USDZAR.fx	0.5625	14.14098	14.14382			N/A
7/2/2019	USDZAR.fx	0.64583333	14.11347	14.11971			N/A
7/3/2019	USDZAR.fx	0.39583333	14.11017	14.11622			N/A
7/3/2019	USDZAR.fx	0.47916667	14.13994	14.14211			N/A
7/3/2019	USDZAR.fx	0.5625	14.10417	14.10694			N/A
7/3/2019	USDZAR.fx	0.64583333	14.10977	14.11691			N/A
7/4/2019	USDZAR.fx	0.39583333	14.01677	14.02102			N/A
7/4/2019	USDZAR.fx	0.47916667	13.99803	13.98992			N/A

7/4/2019	USDZAR.fx	0.5625	13.97007	13.97689			N/A
7/4/2019	USDZAR.fx	0.64583333	13.98404	13.98859			N/A
7/5/2019	USDZAR.fx	0.39583333	14.06441	14.07142			N/A
7/5/2019	USDZAR.fx	0.47916667	14.08567	14.09185			N/A
7/5/2019	USDZAR.fx	0.5625	14.11287	14.11862			N/A
7/5/2019	USDZAR.fx	0.64583333	14.14187	14.13673			N/A
7/6/2019	USDZAR.fx	0.39583333					N/A
7/6/2019	USDZAR.fx	0.47916667					N/A
7/6/2019	USDZAR.fx	0.5625					N/A
7/6/2019	USDZAR.fx	0.64583333					N/A
7/7/2019	USDZAR.fx	0.39583333					N/A
7/7/2019	USDZAR.fx	0.47916667					N/A
7/7/2019	USDZAR.fx	0.5625					N/A
7/7/2019	USDZAR.fx	0.64583333					N/A
7/8/2019	USDZAR.fx	0.39583333	14.21457	14.20812			N/A
7/8/2019	USDZAR.fx	0.47916667	14.17837	14.17862			N/A
7/8/2019	USDZAR.fx	0.5625	14.17472	14.18212			N/A
7/8/2019	USDZAR.fx	0.64583333	14.14777	14.15592			N/A
7/9/2019	USDZAR.fx	0.39583333	14.17367	14.18002			N/A
7/9/2019	USDZAR.fx	0.47916667	14.21342	14.20782			N/A
7/9/2019	USDZAR.fx	0.5625	14.2252	14.22761			N/A
7/9/2019	USDZAR.fx	0.64583333	14.15417	14.15604			N/A
7/10/2019	USDZAR.fx	0.39583333	14.20897	14.21532			N/A
7/10/2019	USDZAR.fx	0.47916667	14.18917	14.19263			N/A
7/10/2019	USDZAR.fx	0.5625	14.18997	14.19602			N/A
7/10/2019	USDZAR.fx	0.64583333	14.17987	14.12262			N/A
7/11/2019	USDZAR.fx	0.39583333	13.94839	13.94922			N/A
7/11/2019	USDZAR.fx	0.47916667	13.94587	13.95202			N/A
7/11/2019	USDZAR.fx	0.5625	13.93387	13.93949			N/A
7/11/2019	USDZAR.fx	0.64583333	13.88866	13.87128			N/A
7/12/2019	USDZAR.fx	0.39583333	13.90227	13.90652			N/A
7/12/2019	USDZAR.fx	0.47916667	13.91603	13.91303			N/A
7/12/2019	USDZAR.fx	0.5625	13.96217	13.96491			N/A
7/12/2019	USDZAR.fx	0.64583333	13.96976	13.95643			N/A

7/13/2019	USDZAR.fx	0.39583333					N/A
7/13/2019	USDZAR.fx	0.47916667					N/A
7/13/2019	USDZAR.fx	0.5625					N/A
7/13/2019	USDZAR.fx	0.64583333					N/A
7/14/2019	USDZAR.fx	0.39583333					N/A
7/14/2019	USDZAR.fx	0.47916667					N/A
7/14/2019	USDZAR.fx	0.5625					N/A
7/14/2019	USDZAR.fx	0.64583333					N/A
7/15/2019	USDZAR.fx	0.39583333	13.95171	13.95232			N/A
7/15/2019	USDZAR.fx	0.47916667	13.89434	13.89612			N/A
7/15/2019	USDZAR.fx	0.5625	13.88317	13.88642			N/A
7/15/2019	USDZAR.fx	0.64583333	13.86487	13.87052			N/A
7/16/2019	USDZAR.fx	0.39583333	13.88527	13.88688			N/A
7/16/2019	USDZAR.fx	0.47916667	13.88067	13.88603			N/A
7/16/2019	USDZAR.fx	0.5625	13.86397	13.86551			N/A
7/16/2019	USDZAR.fx	0.64583333	13.90279	13.88593			N/A
7/17/2019	USDZAR.fx	0.39583333	13.97677	13.98288			N/A
7/17/2019	USDZAR.fx	0.47916667	13.97646	13.98113			N/A
7/17/2019	USDZAR.fx	0.5625	13.96387	13.9677			N/A
7/17/2019	USDZAR.fx	0.64583333	13.97203	13.96855			N/A
7/18/2019	USDZAR.fx	0.39583333	13.98177	13.98552			N/A
7/18/2019	USDZAR.fx	0.47916667	13.99396	13.99111			N/A
7/18/2019	USDZAR.fx	0.5625	14.03642	14.02763			N/A
7/18/2019	USDZAR.fx	0.64583333	13.98477	13.98632			N/A
7/19/2019	USDZAR.fx	0.39583333	13.87129	13.87112			N/A
7/19/2019	USDZAR.fx	0.47916667	13.85587	13.86211			N/A
7/19/2019	USDZAR.fx	0.5625	13.92927	13.93042			N/A
7/19/2019	USDZAR.fx	0.64583333	13.94249	13.93663			N/A
7/20/2019	USDZAR.fx	0.39583333					N/A
7/20/2019	USDZAR.fx	0.47916667					N/A
7/20/2019	USDZAR.fx	0.5625					N/A
7/20/2019	USDZAR.fx	0.64583333					N/A
7/21/2019	USDZAR.fx	0.39583333					N/A
7/21/2019	USDZAR.fx	0.47916667					N/A

7/21/2019	USDZAR.fx	0.5625					N/A
7/21/2019	USDZAR.fx	0.64583333					N/A
7/22/2019	USDZAR.fx	0.39583333	13.96807	13.97452			N/A
7/22/2019	USDZAR.fx	0.47916667	13.92256	13.92785			N/A
7/22/2019	USDZAR.fx	0.5625	13.91594	13.91521			N/A
7/22/2019	USDZAR.fx	0.64583333	13.85097	13.85572			N/A
7/23/2019	USDZAR.fx	0.39583333	13.91527	13.91362			N/A
7/23/2019	USDZAR.fx	0.47916667	13.91923	13.91644			N/A
7/23/2019	USDZAR.fx	0.5625	13.90377	13.90391			N/A
7/23/2019	USDZAR.fx	0.64583333	13.88137	13.88734			N/A
7/24/2019	USDZAR.fx	0.39583333	13.90887	13.91042			N/A
7/24/2019	USDZAR.fx	0.47916667	13.93439	13.93181			N/A
7/24/2019	USDZAR.fx	0.5625	13.93607	13.93728			N/A
7/24/2019	USDZAR.fx	0.64583333	13.90967	13.91595			N/A
7/25/2019	USDZAR.fx	0.39583333	13.87924	13.88372			N/A
7/25/2019	USDZAR.fx	0.47916667	13.95374	13.95558			N/A
7/25/2019	USDZAR.fx	0.5625	13.94671	13.94842			N/A
7/25/2019	USDZAR.fx	0.64583333	13.90935	13.91352			N/A
7/26/2019	USDZAR.fx	0.39583333	14.07082	14.07692			N/A
7/26/2019	USDZAR.fx	0.47916667	14.15056	14.15185			N/A
7/26/2019	USDZAR.fx	0.5625	14.177	14.1801			N/A
7/26/2019	USDZAR.fx	0.64583333	14.19749	14.17405			N/A
7/27/2019	USDZAR.fx	0.39583333					N/A
7/27/2019	USDZAR.fx	0.47916667					N/A
7/27/2019	USDZAR.fx	0.5625					N/A
7/27/2019	USDZAR.fx	0.64583333					N/A
7/28/2019	USDZAR.fx	0.39583333					N/A
7/28/2019	USDZAR.fx	0.47916667					N/A
7/28/2019	USDZAR.fx	0.5625					N/A
7/28/2019	USDZAR.fx	0.64583333					N/A
7/29/2019	USDZAR.fx	0.39583333	14.26762	14.26592			N/A
7/29/2019	USDZAR.fx	0.47916667	14.28476	14.28576			N/A
7/29/2019	USDZAR.fx	0.5625	14.22328	14.22168			N/A
7/29/2019	USDZAR.fx	0.64583333	14.22062	14.22134			N/A

7/30/2019	USDZAR.fx	0.39583333	14.17417	14.17142			N/A
7/30/2019	USDZAR.fx	0.47916667	14.19341	14.19669			N/A
7/30/2019	USDZAR.fx	0.5625	14.21357	14.22026			N/A
7/30/2019	USDZAR.fx	0.64583333	14.14317	14.14343			N/A
7/31/2019	USDZAR.fx	0.39583333	14.16477	14.16962			N/A
7/31/2019	USDZAR.fx	0.47916667	14.18337	14.18248			N/A
7/31/2019	USDZAR.fx	0.5625	14.21107	14.21372			N/A
7/31/2019	USDZAR.fx	0.64583333	14.23254	14.23809			N/A
8/1/2019	USDZAR.fx	0.39583333					N/A
8/1/2019	USDZAR.fx	0.47916667					N/A
8/1/2019	USDZAR.fx	0.5625					N/A
8/1/2019	USDZAR.fx	0.64583333					N/A
8/2/2019	USDZAR.fx	0.39583333					N/A
8/2/2019	USDZAR.fx	0.47916667					N/A
8/2/2019	USDZAR.fx	0.5625					N/A
8/2/2019	USDZAR.fx	0.64583333					N/A
8/3/2019	USDZAR.fx	0.39583333					N/A
8/3/2019	USDZAR.fx	0.47916667					N/A
8/3/2019	USDZAR.fx	0.5625					N/A
8/3/2019	USDZAR.fx	0.64583333					N/A
8/4/2019	USDZAR.fx	0.39583333					N/A
8/4/2019	USDZAR.fx	0.47916667					N/A
8/4/2019	USDZAR.fx	0.5625					N/A
8/4/2019	USDZAR.fx	0.64583333					N/A
8/5/2019	USDZAR.fx	0.39583333	14.88217	14.88817			N/A
8/5/2019	USDZAR.fx	0.47916667	14.93918	14.94346			N/A
8/5/2019	USDZAR.fx	0.5625	14.89728	14.90141			N/A
8/5/2019	USDZAR.fx	0.64583333	14.92844	14.9279			N/A
8/6/2019	USDZAR.fx	0.39583333	14.8484	14.83592			N/A
8/6/2019	USDZAR.fx	0.47916667	14.77887	14.77589			N/A
8/6/2019	USDZAR.fx	0.5625	14.83677	14.83324			N/A
8/6/2019	USDZAR.fx	0.64583333	14.80601	14.80848			N/A
8/7/2019	USDZAR.fx	0.39583333	14.93216	14.9319			N/A
8/7/2019	USDZAR.fx	0.47916667	14.89343	14.89392			N/A

8/7/2019	USDZAR.fx	0.5625	14.86325	14.86358			N/A
8/7/2019	USDZAR.fx	0.64583333	14.93927	14.93976			N/A
8/8/2019	USDZAR.fx	0.39583333	14.97814	14.97592			N/A
8/8/2019	USDZAR.fx	0.47916667	15.05847	15.05997			N/A
8/8/2019	USDZAR.fx	0.5625	15.09667	15.10241			N/A
8/8/2019	USDZAR.fx	0.64583333	15.15957	15.16629			N/A
8/9/2019	USDZAR.fx	0.39583333	15.00888	15.01895			N/A
8/9/2019	USDZAR.fx	0.47916667	15.11916	15.12053			N/A
8/9/2019	USDZAR.fx	0.5625	15.19993	15.19165			N/A
8/9/2019	USDZAR.fx	0.64583333	15.20726	15.20308			N/A
8/10/2019	USDZAR.fx	0.39583333					N/A
8/10/2019	USDZAR.fx	0.47916667					N/A
8/10/2019	USDZAR.fx	0.5625					N/A
8/10/2019	USDZAR.fx	0.64583333					N/A
8/11/2019	USDZAR.fx	0.39583333					N/A
8/11/2019	USDZAR.fx	0.47916667					N/A
8/11/2019	USDZAR.fx	0.5625					N/A
8/11/2019	USDZAR.fx	0.64583333					N/A
8/12/2019	USDZAR.fx	0.39583333	15.30496	15.31041			N/A
8/12/2019	USDZAR.fx	0.47916667	15.40313	15.40063			N/A
8/12/2019	USDZAR.fx	0.5625	15.43177	15.42509			N/A
8/12/2019	USDZAR.fx	0.64583333	15.38095	15.37672			N/A
8/13/2019	USDZAR.fx	0.39583333					N/A
8/13/2019	USDZAR.fx	0.47916667					N/A
8/13/2019	USDZAR.fx	0.5625					N/A
8/13/2019	USDZAR.fx	0.64583333					N/A
8/14/2019	USDZAR.fx	0.39583333	15.15097	15.14362			N/A
8/14/2019	USDZAR.fx	0.47916667	15.16194	15.16243			N/A
8/14/2019	USDZAR.fx	0.5625	15.22308	15.2209			N/A
8/14/2019	USDZAR.fx	0.64583333	15.28107	15.27142			N/A
8/15/2019	USDZAR.fx	0.39583333	15.29937	15.30422			N/A
8/15/2019	USDZAR.fx	0.47916667					N/A
8/15/2019	USDZAR.fx	0.5625					N/A
8/15/2019	USDZAR.fx	0.64583333					N/A

8/16/2019	USDZAR.fx	0.39583333	15.20537	15.20958			N/A
8/16/2019	USDZAR.fx	0.47916667	15.18374	15.18502			N/A
8/16/2019	USDZAR.fx	0.5625	15.17587	15.17446			N/A
8/16/2019	USDZAR.fx	0.64583333	15.19016	15.19192			N/A
8/17/2019	USDZAR.fx	0.39583333					N/A
8/17/2019	USDZAR.fx	0.47916667					N/A
8/17/2019	USDZAR.fx	0.5625					N/A
8/17/2019	USDZAR.fx	0.64583333					N/A
8/18/2019	USDZAR.fx	0.39583333					N/A
8/18/2019	USDZAR.fx	0.47916667					N/A
8/18/2019	USDZAR.fx	0.5625					N/A
8/18/2019	USDZAR.fx	0.64583333					N/A
8/19/2019	USDZAR.fx	0.39583333	15.24307	15.24772			N/A
8/19/2019	USDZAR.fx	0.47916667	15.37819	15.37421			N/A
8/19/2019	USDZAR.fx	0.5625	15.34629	15.33833			N/A
8/19/2019	USDZAR.fx	0.64583333	15.34467	15.34956			N/A
8/20/2019	USDZAR.fx	0.39583333	15.41067	15.40592			N/A
8/20/2019	USDZAR.fx	0.47916667	15.39447	15.3978			N/A
8/20/2019	USDZAR.fx	0.5625	15.35897	15.36487			N/A
8/20/2019	USDZAR.fx	0.64583333	15.34185	15.34895			N/A
8/21/2019	USDZAR.fx	0.39583333	15.28389	15.28602			N/A
8/21/2019	USDZAR.fx	0.47916667	15.23206	15.23292			N/A
8/21/2019	USDZAR.fx	0.5625	15.24277	15.24892			N/A
8/21/2019	USDZAR.fx	0.64583333	15.18463	15.18461			N/A
8/22/2019	USDZAR.fx	0.39583333	15.26017	15.26512			N/A
8/22/2019	USDZAR.fx	0.47916667	15.2232	15.2256			N/A
8/22/2019	USDZAR.fx	0.5625	15.21037	15.21036			N/A
8/22/2019	USDZAR.fx	0.64583333	15.19012	15.18672			N/A
8/23/2019	USDZAR.fx	0.39583333	15.19267	15.19632			N/A
8/23/2019	USDZAR.fx	0.47916667	15.1418	15.14522			N/A
8/23/2019	USDZAR.fx	0.5625	15.16043	15.16867			N/A
8/23/2019	USDZAR.fx	0.64583333	15.24176	15.23803			N/A
8/24/2019	USDZAR.fx	0.39583333					N/A
8/24/2019	USDZAR.fx	0.47916667					N/A

8/24/2019	USDZAR.fx	0.5625					N/A
8/24/2019	USDZAR.fx	0.64583333					N/A
8/25/2019	USDZAR.fx	0.39583333					N/A
8/25/2019	USDZAR.fx	0.47916667					N/A
8/25/2019	USDZAR.fx	0.5625					N/A
8/25/2019	USDZAR.fx	0.64583333					N/A
8/26/2019	USDZAR.fx	0.39583333	15.32857	15.33199			N/A
8/26/2019	USDZAR.fx	0.47916667	15.28479	15.29149			N/A
8/26/2019	USDZAR.fx	0.5625	15.29407	15.29202			N/A
8/26/2019	USDZAR.fx	0.64583333	15.23787	15.24732			N/A
8/27/2019	USDZAR.fx	0.39583333	15.30827	15.31522			N/A
8/27/2019	USDZAR.fx	0.47916667	15.31897	15.32292			N/A
8/27/2019	USDZAR.fx	0.5625	15.26467	15.2714			N/A
8/27/2019	USDZAR.fx	0.64583333	15.30344	15.31082			N/A
8/28/2019	USDZAR.fx	0.39583333	15.33117	15.33642			N/A
8/28/2019	USDZAR.fx	0.47916667	15.29247	15.28901			N/A
8/28/2019	USDZAR.fx	0.5625	15.3191	15.32682			N/A
8/28/2019	USDZAR.fx	0.64583333	15.36367	15.36836			N/A
8/29/2019	USDZAR.fx	0.39583333	15.43147	15.43687			N/A
8/29/2019	USDZAR.fx	0.47916667	15.34497	15.34842			N/A
8/29/2019	USDZAR.fx	0.5625	15.35957	15.3615			N/A
8/29/2019	USDZAR.fx	0.64583333	15.29266	15.28923			N/A
8/30/2019	USDZAR.fx	0.39583333	15.33176	15.33662			N/A
8/30/2019	USDZAR.fx	0.47916667	15.23114	15.22625			N/A
8/30/2019	USDZAR.fx	0.5625	15.23177	15.23796			N/A
8/30/2019	USDZAR.fx	0.64583333	15.23906	15.23943			N/A
8/31/2019	USDZAR.fx	0.39583333					N/A
8/31/2019	USDZAR.fx	0.47916667					N/A
8/31/2019	USDZAR.fx	0.5625					N/A
8/31/2019	USDZAR.fx	0.64583333					N/A
9/1/2019	USDZAR.fx	0.39583333					N/A
9/1/2019	USDZAR.fx	0.47916667					N/A
9/1/2019	USDZAR.fx	0.5625					N/A
9/1/2019	USDZAR.fx	0.64583333					N/A

9/2/2019	USDZAR.fx	0.39583333	15.17377	15.18104			N/A
9/2/2019	USDZAR.fx	0.47916667	15.14967	15.15742			N/A
9/2/2019	USDZAR.fx	0.5625	15.19141	15.1925			N/A
9/2/2019	USDZAR.fx	0.64583333	15.19355	15.19683			N/A
9/3/2019	USDZAR.fx	0.39583333	15.24307	15.25412			N/A
9/3/2019	USDZAR.fx	0.47916667	15.22087	15.22852			N/A
9/3/2019	USDZAR.fx	0.5625	15.19351	15.194			N/A
9/3/2019	USDZAR.fx	0.64583333	15.11924	15.11774			N/A
9/4/2019	USDZAR.fx	0.39583333	15.03241	15.03187			N/A
9/4/2019	USDZAR.fx	0.47916667	14.93427	14.94112			N/A
9/4/2019	USDZAR.fx	0.5625	14.88341	14.87638			N/A
9/4/2019	USDZAR.fx	0.64583333	14.85716	14.85823			N/A
9/5/2019	USDZAR.fx	0.39583333	14.79108	14.77632			N/A
9/5/2019	USDZAR.fx	0.47916667	14.74356	14.74889			N/A
9/5/2019	USDZAR.fx	0.5625	14.81267	14.81842			N/A
9/5/2019	USDZAR.fx	0.64583333	14.82402	14.82852			N/A
9/6/2019	USDZAR.fx	0.39583333	14.85517	14.86072			N/A
9/6/2019	USDZAR.fx	0.47916667	14.77722	14.77968			N/A
9/6/2019	USDZAR.fx	0.5625	14.77128	14.77422			N/A
9/6/2019	USDZAR.fx	0.64583333	14.77086	14.73703			N/A
9/7/2019	USDZAR.fx	0.39583333					N/A
9/7/2019	USDZAR.fx	0.47916667					N/A
9/7/2019	USDZAR.fx	0.5625					N/A
9/7/2019	USDZAR.fx	0.64583333					N/A
9/8/2019	USDZAR.fx	0.39583333					N/A
9/8/2019	USDZAR.fx	0.47916667					N/A
9/8/2019	USDZAR.fx	0.5625					N/A
9/8/2019	USDZAR.fx	0.64583333					N/A
9/9/2019	USDZAR.fx	0.39583333					N/A
9/9/2019	USDZAR.fx	0.47916667	14.77876	14.78473			N/A
9/9/2019	USDZAR.fx	0.5625	14.71037	14.71204			N/A
9/9/2019	USDZAR.fx	0.64583333	14.69177	14.69682			N/A
9/10/2019	USDZAR.fx	0.39583333	14.75007	14.75242			N/A
9/10/2019	USDZAR.fx	0.47916667	14.72549	14.72662			N/A

9/10/2019	USDZAR.fx	0.5625	14.67557	14.68197			N/A
9/10/2019	USDZAR.fx	0.64583333	14.66835	14.66912			N/A
9/11/2019	USDZAR.fx	0.39583333	14.62847	14.63502			N/A
9/11/2019	USDZAR.fx	0.47916667	14.70955	14.70722			N/A
9/11/2019	USDZAR.fx	0.5625	14.7016	14.70302			N/A
9/11/2019	USDZAR.fx	0.64583333	14.68363	14.67542			N/A
9/12/2019	USDZAR.fx	0.39583333	14.68187	14.68442			N/A
9/12/2019	USDZAR.fx	0.47916667	14.60047	14.60666			N/A
9/12/2019	USDZAR.fx	0.5625	14.63227	14.63782			N/A
9/12/2019	USDZAR.fx	0.64583333	14.58643	14.59263			N/A
9/13/2019	USDZAR.fx	0.39583333	14.57967	14.57462			N/A
9/13/2019	USDZAR.fx	0.47916667	14.5525	14.55512			N/A
9/13/2019	USDZAR.fx	0.5625	14.51267	14.52006			N/A
9/13/2019	USDZAR.fx	0.64583333	14.5159	14.51583			N/A
9/14/2019	USDZAR.fx	0.39583333					N/A
9/14/2019	USDZAR.fx	0.47916667					N/A
9/14/2019	USDZAR.fx	0.5625					N/A
9/14/2019	USDZAR.fx	0.64583333					N/A
9/15/2019	USDZAR.fx	0.39583333					N/A
9/15/2019	USDZAR.fx	0.47916667					N/A
9/15/2019	USDZAR.fx	0.5625					N/A
9/15/2019	USDZAR.fx	0.64583333					N/A
9/16/2019	USDZAR.fx	0.39583333	14.64057	14.64152			N/A
9/16/2019	USDZAR.fx	0.47916667	14.64387	14.64682			N/A
9/16/2019	USDZAR.fx	0.5625	14.66137	14.66871			N/A
9/16/2019	USDZAR.fx	0.64583333	14.6366	14.64251			N/A
9/17/2019	USDZAR.fx	0.39583333	14.72427	14.73002			N/A
9/17/2019	USDZAR.fx	0.47916667	14.75514	14.75612			N/A
9/17/2019	USDZAR.fx	0.5625	14.77999	14.78512			N/A
9/17/2019	USDZAR.fx	0.64583333	14.80811	14.80662			N/A
9/18/2019	USDZAR.fx	0.39583333	14.67317	14.67522			N/A
9/18/2019	USDZAR.fx	0.47916667	14.63403	14.63913			N/A
9/18/2019	USDZAR.fx	0.5625	14.6436	14.64717			N/A
9/18/2019	USDZAR.fx	0.64583333	14.61926	14.62466			N/A

9/19/2019	USDZAR.fx	0.39583333	14.70437	14.69192			N/A
9/19/2019	USDZAR.fx	0.47916667	14.66081	14.66603			N/A
9/19/2019	USDZAR.fx	0.5625	14.70957	14.70712			N/A
9/19/2019	USDZAR.fx	0.64583333	14.67567	14.67695			N/A
9/20/2019	USDZAR.fx	0.39583333	14.75187	14.75302			N/A
9/20/2019	USDZAR.fx	0.47916667	14.80947	14.80402			N/A
9/20/2019	USDZAR.fx	0.5625	14.77387	14.77812			N/A
9/20/2019	USDZAR.fx	0.64583333	14.86406	14.86663			N/A
9/21/2019	USDZAR.fx	0.39583333					N/A
9/21/2019	USDZAR.fx	0.47916667					N/A
9/21/2019	USDZAR.fx	0.5625					N/A
9/21/2019	USDZAR.fx	0.64583333					N/A
9/22/2019	USDZAR.fx	0.39583333					N/A
9/22/2019	USDZAR.fx	0.47916667					N/A
9/22/2019	USDZAR.fx	0.5625					N/A
9/22/2019	USDZAR.fx	0.64583333					N/A
9/23/2019	USDZAR.fx	0.39583333	14.89177	14.89362			N/A
9/23/2019	USDZAR.fx	0.47916667	14.96008	14.95872			N/A
9/23/2019	USDZAR.fx	0.5625	14.91081	14.90892			N/A
9/23/2019	USDZAR.fx	0.64583333	14.89972	14.89826			N/A
9/24/2019	USDZAR.fx	0.39583333	14.86348	14.86052			N/A
9/24/2019	USDZAR.fx	0.47916667	14.86905	14.87312			N/A
9/24/2019	USDZAR.fx	0.5625	14.85327	14.85532			N/A
9/24/2019	USDZAR.fx	0.64583333	14.88207	14.88844			N/A
9/25/2019	USDZAR.fx	0.39583333	14.90177	14.89732			N/A
9/25/2019	USDZAR.fx	0.47916667	14.98721	14.99089			N/A
9/25/2019	USDZAR.fx	0.5625	15.0053	15.00577			N/A
9/25/2019	USDZAR.fx	0.64583333	15.03732	15.04052			N/A
9/26/2019	USDZAR.fx	0.39583333	15.05177	15.04742			N/A
9/26/2019	USDZAR.fx	0.47916667	15.07887	15.07672			N/A
9/26/2019	USDZAR.fx	0.5625	15.01337	15.01162			N/A
9/26/2019	USDZAR.fx	0.64583333	14.96037	14.95718			N/A
9/27/2019	USDZAR.fx	0.39583333	15.06927	15.0695			N/A
9/27/2019	USDZAR.fx	0.47916667	15.06942	15.06161			N/A

9/27/2019	USDZAR.fx	0.5625	15.07177	15.07758			N/A
9/27/2019	USDZAR.fx	0.64583333	15.06266	15.06463			N/A
9/28/2019	USDZAR.fx	0.39583333					N/A
9/28/2019	USDZAR.fx	0.47916667					N/A
9/28/2019	USDZAR.fx	0.5625					N/A
9/28/2019	USDZAR.fx	0.64583333					N/A
9/29/2019	USDZAR.fx	0.39583333					N/A
9/29/2019	USDZAR.fx	0.47916667					N/A
9/29/2019	USDZAR.fx	0.5625					N/A
9/29/2019	USDZAR.fx	0.64583333					N/A
9/30/2019	USDZAR.fx	0.39583333	15.17362	15.17672			N/A
9/30/2019	USDZAR.fx	0.47916667	15.19403	15.19773			N/A
9/30/2019	USDZAR.fx	0.5625	15.16157	15.16652			N/A
9/30/2019	USDZAR.fx	0.64583333	15.20677	15.20932			N/A
7/1/2019	XAUUSD	0.39583333	1385.42	1384.84			N/A
7/1/2019	XAUUSD	0.47916667	1387.85	1387.9			N/A
7/1/2019	XAUUSD	0.5625	1389.51	1389.59			N/A
7/1/2019	XAUUSD	0.64583333	1393.68	1393.23			N/A
7/2/2019	XAUUSD	0.39583333	1390.93	1390.77			N/A
7/2/2019	XAUUSD	0.47916667	1392.82	1392.75			N/A
7/2/2019	XAUUSD	0.5625	1392.76	1393.13			N/A
7/2/2019	XAUUSD	0.64583333	1391.08	1390.95			N/A
7/3/2019	XAUUSD	0.39583333	1425.29	1425.29			N/A
7/3/2019	XAUUSD	0.47916667	1423.82	1423.46			N/A
7/3/2019	XAUUSD	0.5625	1425.11	1425.34			N/A
7/3/2019	XAUUSD	0.64583333	1421.14	1419.72			N/A
7/4/2019	XAUUSD	0.39583333					N/A
7/4/2019	XAUUSD	0.47916667					N/A
7/4/2019	XAUUSD	0.5625					N/A
7/4/2019	XAUUSD	0.64583333					N/A
7/5/2019	XAUUSD	0.39583333	1413.87	1413.93			N/A
7/5/2019	XAUUSD	0.47916667	1414.55	1414.38			N/A
7/5/2019	XAUUSD	0.5625	1413.94	1414.22			N/A
7/5/2019	XAUUSD	0.64583333	1413.61	1402.85			N/A

7/6/2019	XAUUSD	0.39583333					N/A
7/6/2019	XAUUSD	0.47916667					N/A
7/6/2019	XAUUSD	0.5625					N/A
7/6/2019	XAUUSD	0.64583333					N/A
7/7/2019	XAUUSD	0.39583333					N/A
7/7/2019	XAUUSD	0.47916667					N/A
7/7/2019	XAUUSD	0.5625					N/A
7/7/2019	XAUUSD	0.64583333					N/A
7/8/2019	XAUUSD	0.39583333	1404.1	1404.09			N/A
7/8/2019	XAUUSD	0.47916667	1405.79	1405.55			N/A
7/8/2019	XAUUSD	0.5625	1404.98	1405.15			N/A
7/8/2019	XAUUSD	0.64583333	1405.8	1405.09			N/A
7/9/2019	XAUUSD	0.39583333	1392.67	1392.64			N/A
7/9/2019	XAUUSD	0.47916667	1390.75	1390.3			N/A
7/9/2019	XAUUSD	0.5625	1387.85	1387.94			N/A
7/9/2019	XAUUSD	0.64583333	1394.64	1394.44			N/A
7/10/2019	XAUUSD	0.39583333	1391.44	1391.5			N/A
7/10/2019	XAUUSD	0.47916667	1393.58	1393.63			N/A
7/10/2019	XAUUSD	0.5625	1395.55	1395.9			N/A
7/10/2019	XAUUSD	0.64583333	1404.29	1392.52			N/A
7/11/2019	XAUUSD	0.39583333	1420.43	1419.82			N/A
7/11/2019	XAUUSD	0.47916667	1422.42	1422.68			N/A
7/11/2019	XAUUSD	0.5625	1421.49	1421.59			N/A
7/11/2019	XAUUSD	0.64583333	1418.86	1413.27			N/A
7/12/2019	XAUUSD	0.39583333	1406.94	1406.98			N/A
7/12/2019	XAUUSD	0.47916667	1410.33	1410.58			N/A
7/12/2019	XAUUSD	0.5625	1406.59	1406.69			N/A
7/12/2019	XAUUSD	0.64583333	1405.77	1404.64			N/A
7/13/2019	XAUUSD	0.39583333					N/A
7/13/2019	XAUUSD	0.47916667					N/A
7/13/2019	XAUUSD	0.5625					N/A
7/13/2019	XAUUSD	0.64583333					N/A
7/14/2019	XAUUSD	0.39583333					N/A
7/14/2019	XAUUSD	0.47916667					N/A

7/14/2019	XAUUSD	0.5625					N/A
7/14/2019	XAUUSD	0.64583333					N/A
7/15/2019	XAUUSD	0.39583333	1413.38	1413.56			N/A
7/15/2019	XAUUSD	0.47916667	1415.17	1415.17			N/A
7/15/2019	XAUUSD	0.5625	1415.23	1415.18			N/A
7/15/2019	XAUUSD	0.64583333	1414.23	1413.52			N/A
7/16/2019	XAUUSD	0.39583333	1413.14	1412.93			N/A
7/16/2019	XAUUSD	0.47916667	1413.86	1413.82			N/A
7/16/2019	XAUUSD	0.5625	1414.78	1415.13			N/A
7/16/2019	XAUUSD	0.64583333	1414.46	1409.17			N/A
7/17/2019	XAUUSD	0.39583333	1404.62	1404.6			N/A
7/17/2019	XAUUSD	0.47916667	1403.15	1403.26			N/A
7/17/2019	XAUUSD	0.5625	1401.18	1401.25			N/A
7/17/2019	XAUUSD	0.64583333	1405.28	1405.16			N/A
7/18/2019	XAUUSD	0.39583333	1421.58	1421.73			N/A
7/18/2019	XAUUSD	0.47916667	1420.09	1419.96			N/A
7/18/2019	XAUUSD	0.5625	1421.02	1420.65			N/A
7/18/2019	XAUUSD	0.64583333	1421.21	1417.94			N/A
7/19/2019	XAUUSD	0.39583333	1442.06	1441.41			N/A
7/19/2019	XAUUSD	0.47916667	1440.32	1440.42			N/A
7/19/2019	XAUUSD	0.5625	1438.98	1438.98			N/A
7/19/2019	XAUUSD	0.64583333	1437.49	1436.27			N/A
7/20/2019	XAUUSD	0.39583333					N/A
7/20/2019	XAUUSD	0.47916667					N/A
7/20/2019	XAUUSD	0.5625					N/A
7/20/2019	XAUUSD	0.64583333					N/A
7/21/2019	XAUUSD	0.39583333					N/A
7/21/2019	XAUUSD	0.47916667					N/A
7/21/2019	XAUUSD	0.5625					N/A
7/21/2019	XAUUSD	0.64583333					N/A
7/22/2019	XAUUSD	0.39583333	1425.49	1425.29			N/A
7/22/2019	XAUUSD	0.47916667	1427.65	1427.74			N/A
7/22/2019	XAUUSD	0.5625	1426.55	1426.2			N/A
7/22/2019	XAUUSD	0.64583333	1427.54	1427.06			N/A

7/23/2019	XAUUSD	0.39583333	1417.14	1417.23			N/A
7/23/2019	XAUUSD	0.47916667	1418.02	1418.27			N/A
7/23/2019	XAUUSD	0.5625	1419.38	1419.3			N/A
7/23/2019	XAUUSD	0.64583333	1425.83	1425.23			N/A
7/24/2019	XAUUSD	0.39583333	1420.71	1420.96			N/A
7/24/2019	XAUUSD	0.47916667	1423.97	1424.24			N/A
7/24/2019	XAUUSD	0.5625	1425.21	1425.5			N/A
7/24/2019	XAUUSD	0.64583333	1426.41	1426.56			N/A
7/25/2019	XAUUSD	0.39583333	1423.4	1423.7			N/A
7/25/2019	XAUUSD	0.47916667	1426.49	1426.78			N/A
7/25/2019	XAUUSD	0.5625	1427.06	1427.13			N/A
7/25/2019	XAUUSD	0.64583333	1431.72	1430.98			N/A
7/26/2019	XAUUSD	0.39583333	1415.39	1415.67			N/A
7/26/2019	XAUUSD	0.47916667	1417.83	1418.12			N/A
7/26/2019	XAUUSD	0.5625	1418.78	1419.03			N/A
7/26/2019	XAUUSD	0.64583333	1418.36	1413.92			N/A
7/27/2019	XAUUSD	0.39583333					N/A
7/27/2019	XAUUSD	0.47916667					N/A
7/27/2019	XAUUSD	0.5625					N/A
7/27/2019	XAUUSD	0.64583333					N/A
7/28/2019	XAUUSD	0.39583333					N/A
7/28/2019	XAUUSD	0.47916667					N/A
7/28/2019	XAUUSD	0.5625					N/A
7/28/2019	XAUUSD	0.64583333					N/A
7/29/2019	XAUUSD	0.39583333	1418.38	1418.66			N/A
7/29/2019	XAUUSD	0.47916667	1418.27	1418.51			N/A
7/29/2019	XAUUSD	0.5625	1419.66	1419.7			N/A
7/29/2019	XAUUSD	0.64583333	1420.95	1420.83			N/A
7/30/2019	XAUUSD	0.39583333	1425.08	1424.93			N/A
7/30/2019	XAUUSD	0.47916667	1426.42	1425.65			N/A
7/30/2019	XAUUSD	0.5625	1427.82	1427.99			N/A
7/30/2019	XAUUSD	0.64583333	1430.45	1428.7			N/A
7/31/2019	XAUUSD	0.39583333	1432	1432.09			N/A
7/31/2019	XAUUSD	0.47916667	1430.49	1430.72			N/A

7/31/2019	XAUUSD	0.5625	1431.19	1431.55			N/A
7/31/2019	XAUUSD	0.64583333	1429.97	1429.88			N/A
8/1/2019	XAUUSD	0.39583333	1407.42	1407.37			N/A
8/1/2019	XAUUSD	0.47916667	1405.37	1405.34			N/A
8/1/2019	XAUUSD	0.5625	1407.08	1407.29			N/A
8/1/2019	XAUUSD	0.64583333	1404.66	1403.33			N/A
8/2/2019	XAUUSD	0.39583333	1433.81	1433.98			N/A
8/2/2019	XAUUSD	0.47916667	1437.64	1437.54			N/A
8/2/2019	XAUUSD	0.5625	1436.23	1436.1			N/A
8/2/2019	XAUUSD	0.64583333	1441.56	1433.55			N/A
8/3/2019	XAUUSD	0.39583333					N/A
8/3/2019	XAUUSD	0.47916667					N/A
8/3/2019	XAUUSD	0.5625					N/A
8/3/2019	XAUUSD	0.64583333					N/A
8/4/2019	XAUUSD	0.39583333					N/A
8/4/2019	XAUUSD	0.47916667					N/A
8/4/2019	XAUUSD	0.5625					N/A
8/4/2019	XAUUSD	0.64583333					N/A
8/5/2019	XAUUSD	0.39583333	1457.5	1457.04			N/A
8/5/2019	XAUUSD	0.47916667	1458.11	1457.79			N/A
8/5/2019	XAUUSD	0.5625	1456.79	1457.06			N/A
8/5/2019	XAUUSD	0.64583333	1461.75	1460.84			N/A
8/6/2019	XAUUSD	0.39583333	1462.97	1462.31			N/A
8/6/2019	XAUUSD	0.47916667	1461.11	1460.91			N/A
8/6/2019	XAUUSD	0.5625	1463.92	1464.11			N/A
8/6/2019	XAUUSD	0.64583333	1465.52	1465			N/A
8/7/2019	XAUUSD	0.39583333	1491.09	1488.67			N/A
8/7/2019	XAUUSD	0.47916667	1486.18	1486.11			N/A
8/7/2019	XAUUSD	0.5625	1488.91	1488.27			N/A
8/7/2019	XAUUSD	0.64583333	1493.03	1492.02			N/A
8/8/2019	XAUUSD	0.39583333	1499.8	1499.46			N/A
8/8/2019	XAUUSD	0.47916667	1498.35	1498.26			N/A
8/8/2019	XAUUSD	0.5625	1495.75	1495.67			N/A
8/8/2019	XAUUSD	0.64583333	1497.05	1496.42			N/A

8/9/2019	XAUUSD	0.39583333	1503.09	1502.79			N/A
8/9/2019	XAUUSD	0.47916667	1502.27	1502.27			N/A
8/9/2019	XAUUSD	0.5625	1503.62	1503.58			N/A
8/9/2019	XAUUSD	0.64583333	1498.36	1496.06			N/A
8/10/2019	XAUUSD	0.39583333					N/A
8/10/2019	XAUUSD	0.47916667					N/A
8/10/2019	XAUUSD	0.5625					N/A
8/10/2019	XAUUSD	0.64583333					N/A
8/11/2019	XAUUSD	0.39583333					N/A
8/11/2019	XAUUSD	0.47916667					N/A
8/11/2019	XAUUSD	0.5625					N/A
8/11/2019	XAUUSD	0.64583333					N/A
8/12/2019	XAUUSD	0.39583333	1495.18	1495.43			N/A
8/12/2019	XAUUSD	0.47916667	1497.18	1496.97			N/A
8/12/2019	XAUUSD	0.5625	1504.66	1504.58			N/A
8/12/2019	XAUUSD	0.64583333	1504.17	1504.02			N/A
8/13/2019	XAUUSD	0.39583333	1524.04	1523.42			N/A
8/13/2019	XAUUSD	0.47916667	1524.7	1524.77			N/A
8/13/2019	XAUUSD	0.5625	1531.83	1531.8			N/A
8/13/2019	XAUUSD	0.64583333	1523.21	1520.81			N/A
8/14/2019	XAUUSD	0.39583333	1498.23	1497.61			N/A
8/14/2019	XAUUSD	0.47916667	1500.51	1499.86			N/A
8/14/2019	XAUUSD	0.5625	1507.2	1506.44			N/A
8/14/2019	XAUUSD	0.64583333	1512.29	1511.34			N/A
8/15/2019	XAUUSD	0.39583333	1514.86	1512.6			N/A
8/15/2019	XAUUSD	0.47916667	1513.75	1513.81			N/A
8/15/2019	XAUUSD	0.5625	1520.62	1519.94			N/A
8/15/2019	XAUUSD	0.64583333	1513.57	1509.47			N/A
8/16/2019	XAUUSD	0.39583333	1515.73	1515.32			N/A
8/16/2019	XAUUSD	0.47916667	1514.08	1513.55			N/A
8/16/2019	XAUUSD	0.5625	1513.34	1512.66			N/A
8/16/2019	XAUUSD	0.64583333	1514.23	1513.23			N/A
8/17/2019	XAUUSD	0.39583333					N/A
8/17/2019	XAUUSD	0.47916667					N/A

8/17/2019	XAUUSD	0.5625					N/A
8/17/2019	XAUUSD	0.64583333					N/A
8/18/2019	XAUUSD	0.39583333					N/A
8/18/2019	XAUUSD	0.47916667					N/A
8/18/2019	XAUUSD	0.5625					N/A
8/18/2019	XAUUSD	0.64583333					N/A
8/19/2019	XAUUSD	0.39583333	1508.11	1507.7			N/A
8/19/2019	XAUUSD	0.47916667	1501.09	1501.13			N/A
8/19/2019	XAUUSD	0.5625	1501.03	1500.54			N/A
8/19/2019	XAUUSD	0.64583333	1499.06	1498.93			N/A
8/20/2019	XAUUSD	0.39583333	1497.66	1497.79			N/A
8/20/2019	XAUUSD	0.47916667	1501.82	1501.87			N/A
8/20/2019	XAUUSD	0.5625	1503.89	1503.92			N/A
8/20/2019	XAUUSD	0.64583333	1503.91	1503.71			N/A
8/21/2019	XAUUSD	0.39583333	1503.44	1503.74			N/A
8/21/2019	XAUUSD	0.47916667	1498.18	1498.15			N/A
8/21/2019	XAUUSD	0.5625	1500.75	1500.92			N/A
8/21/2019	XAUUSD	0.64583333	1499.34	1499.43			N/A
8/22/2019	XAUUSD	0.39583333	1501.57	1501.73			N/A
8/22/2019	XAUUSD	0.47916667	1498.4	1498.56			N/A
8/22/2019	XAUUSD	0.5625	1496.42	1496.65			N/A
8/22/2019	XAUUSD	0.64583333	1494.72	1494.61			N/A
8/23/2019	XAUUSD	0.39583333	1494.49	1494.51			N/A
8/23/2019	XAUUSD	0.47916667	1495.7	1495.93			N/A
8/23/2019	XAUUSD	0.5625	1496.03	1496.15			N/A
8/23/2019	XAUUSD	0.64583333	1504.61	1502.83			N/A
8/24/2019	XAUUSD	0.39583333					N/A
8/24/2019	XAUUSD	0.47916667					N/A
8/24/2019	XAUUSD	0.5625					N/A
8/24/2019	XAUUSD	0.64583333					N/A
8/25/2019	XAUUSD	0.39583333					N/A
8/25/2019	XAUUSD	0.47916667					N/A
8/25/2019	XAUUSD	0.5625					N/A
8/25/2019	XAUUSD	0.64583333					N/A

8/26/2019	XAUUSD	0.39583333	1542.04	1541.61			N/A
8/26/2019	XAUUSD	0.47916667	1528.69	1528.25			N/A
8/26/2019	XAUUSD	0.5625	1530.27	1530.14			N/A
8/26/2019	XAUUSD	0.64583333	1529.76	1529.08			N/A
8/27/2019	XAUUSD	0.39583333	1533.66	1533.44			N/A
8/27/2019	XAUUSD	0.47916667	1532.18	1532			N/A
8/27/2019	XAUUSD	0.5625	1530.96	1531.15			N/A
8/27/2019	XAUUSD	0.64583333	1529.56	1529.41			N/A
8/28/2019	XAUUSD	0.39583333	1540.13	1540.16			N/A
8/28/2019	XAUUSD	0.47916667	1540.48	1540.14			N/A
8/28/2019	XAUUSD	0.5625	1542.15	1542.11			N/A
8/28/2019	XAUUSD	0.64583333	1542.9	1542.72			N/A
8/29/2019	XAUUSD	0.39583333	1545.91	1545.89			N/A
8/29/2019	XAUUSD	0.47916667	1540.57	1540.6			N/A
8/29/2019	XAUUSD	0.5625	1538.81	1538.94			N/A
8/29/2019	XAUUSD	0.64583333	1538.14	1537.91			N/A
8/30/2019	XAUUSD	0.39583333	1531.13	1530.68			N/A
8/30/2019	XAUUSD	0.47916667	1525.49	1525.64			N/A
8/30/2019	XAUUSD	0.5625	1525.91	1525.91			N/A
8/30/2019	XAUUSD	0.64583333	1527.95	1526.72			N/A
8/31/2019	XAUUSD	0.39583333					N/A
8/31/2019	XAUUSD	0.47916667					N/A
8/31/2019	XAUUSD	0.5625					N/A
8/31/2019	XAUUSD	0.64583333					N/A
9/1/2019	XAUUSD	0.39583333					N/A
9/1/2019	XAUUSD	0.47916667					N/A
9/1/2019	XAUUSD	0.5625					N/A
9/1/2019	XAUUSD	0.64583333					N/A
9/2/2019	XAUUSD	0.39583333	1523.88	1524.04			N/A
9/2/2019	XAUUSD	0.47916667	1521.94	1521.91			N/A
9/2/2019	XAUUSD	0.5625	1524.85	1524.94			N/A
9/2/2019	XAUUSD	0.64583333	1524.85	1524.65			N/A
9/3/2019	XAUUSD	0.39583333	1525.72	1525.62			N/A
9/3/2019	XAUUSD	0.47916667	1530.8	1530.83			N/A

9/3/2019	XAUUSD	0.5625	1532.36	1532.44			N/A
9/3/2019	XAUUSD	0.64583333	1534.51	1533.88			N/A
9/4/2019	XAUUSD	0.39583333	1538.27	1537.1			N/A
9/4/2019	XAUUSD	0.47916667	1537.78	1537.93			N/A
9/4/2019	XAUUSD	0.5625	1537.14	1537.16			N/A
9/4/2019	XAUUSD	0.64583333	1538.5	1538.22			N/A
9/5/2019	XAUUSD	0.39583333	1545.27	1545.05			N/A
9/5/2019	XAUUSD	0.47916667	1542.85	1542.7			N/A
9/5/2019	XAUUSD	0.5625	1539.63	1539.37			N/A
9/5/2019	XAUUSD	0.64583333	1538.79	1537.19			N/A
9/6/2019	XAUUSD	0.39583333	1515.16	1514.7			N/A
9/6/2019	XAUUSD	0.47916667	1507.95	1507.51			N/A
9/6/2019	XAUUSD	0.5625	1508	1508.12			N/A
9/6/2019	XAUUSD	0.64583333	1514.6	1506.38			N/A
9/7/2019	XAUUSD	0.39583333					N/A
9/7/2019	XAUUSD	0.47916667					N/A
9/7/2019	XAUUSD	0.5625					N/A
9/7/2019	XAUUSD	0.64583333					N/A
9/8/2019	XAUUSD	0.39583333					N/A
9/8/2019	XAUUSD	0.47916667					N/A
9/8/2019	XAUUSD	0.5625					N/A
9/8/2019	XAUUSD	0.64583333					N/A
9/9/2019	XAUUSD	0.39583333					N/A
9/9/2019	XAUUSD	0.47916667	1506.49	1506.53			N/A
9/9/2019	XAUUSD	0.5625	1510.06	1509.95			N/A
9/9/2019	XAUUSD	0.64583333	1512.78	1512.54			N/A
9/10/2019	XAUUSD	0.39583333	1490.97	1490.92			N/A
9/10/2019	XAUUSD	0.47916667	1496.08	1496.22			N/A
9/10/2019	XAUUSD	0.5625	1494.19	1494.23			N/A
9/10/2019	XAUUSD	0.64583333	1493.15	1492.82			N/A
9/11/2019	XAUUSD	0.39583333	1492.45	1492.52			N/A
9/11/2019	XAUUSD	0.47916667	1490.93	1491.06			N/A
9/11/2019	XAUUSD	0.5625	1492.5	1492.72			N/A
9/11/2019	XAUUSD	0.64583333	1492.18	1490.31			N/A

9/12/2019	XAUUSD	0.39583333	1496.74	1496.42			N/A
9/12/2019	XAUUSD	0.47916667	1504.75	1504.29			N/A
9/12/2019	XAUUSD	0.5625	1502.64	1502.76			N/A
9/12/2019	XAUUSD	0.64583333	1518.69	1516.82			N/A
9/13/2019	XAUUSD	0.39583333	1499.14	1499.15			N/A
9/13/2019	XAUUSD	0.47916667	1505.75	1505.47			N/A
9/13/2019	XAUUSD	0.5625	1507.02	1507.07			N/A
9/13/2019	XAUUSD	0.64583333	1505.74	1503.33			N/A
9/14/2019	XAUUSD	0.39583333					N/A
9/14/2019	XAUUSD	0.47916667					N/A
9/14/2019	XAUUSD	0.5625					N/A
9/14/2019	XAUUSD	0.64583333					N/A
9/15/2019	XAUUSD	0.39583333					N/A
9/15/2019	XAUUSD	0.47916667					N/A
9/15/2019	XAUUSD	0.5625					N/A
9/15/2019	XAUUSD	0.64583333					N/A
9/16/2019	XAUUSD	0.39583333	1505.34	1505.29			N/A
9/16/2019	XAUUSD	0.47916667	1502.5	1502.7			N/A
9/16/2019	XAUUSD	0.5625	1504.1	1504.03			N/A
9/16/2019	XAUUSD	0.64583333	1503.54	1503.32			N/A
9/17/2019	XAUUSD	0.39583333	1496.03	1496.01			N/A
9/17/2019	XAUUSD	0.47916667	1497.8	1497.78			N/A
9/17/2019	XAUUSD	0.5625	1497.85	1498.04			N/A
9/17/2019	XAUUSD	0.64583333	1504.36	1504.19			N/A
9/18/2019	XAUUSD	0.39583333	1501.17	1501.12			N/A
9/18/2019	XAUUSD	0.47916667	1501.19	1501.23			N/A
9/18/2019	XAUUSD	0.5625	1501.3	1501.62			N/A
9/18/2019	XAUUSD	0.64583333	1503.7	1503.18			N/A
9/19/2019	XAUUSD	0.39583333	1495.9	1495.57			N/A
9/19/2019	XAUUSD	0.47916667	1497.18	1497.32			N/A
9/19/2019	XAUUSD	0.5625	1496.09	1496.24			N/A
9/19/2019	XAUUSD	0.64583333	1501.64	1500.02			N/A
9/20/2019	XAUUSD	0.39583333	1505.79	1505.65			N/A
9/20/2019	XAUUSD	0.47916667	1503.82	1503.91			N/A

9/20/2019	XAUUSD	0.5625	1504.62	1504.59			N/A
9/20/2019	XAUUSD	0.64583333	1500.39	1499.95			N/A
9/21/2019	XAUUSD	0.39583333					N/A
9/21/2019	XAUUSD	0.47916667					N/A
9/21/2019	XAUUSD	0.5625					N/A
9/21/2019	XAUUSD	0.64583333					N/A
9/22/2019	XAUUSD	0.39583333					N/A
9/22/2019	XAUUSD	0.47916667					N/A
9/22/2019	XAUUSD	0.5625					N/A
9/22/2019	XAUUSD	0.64583333					N/A
9/23/2019	XAUUSD	0.39583333	1514.87	1513.87			N/A
9/23/2019	XAUUSD	0.47916667	1518.9	1518.91			N/A
9/23/2019	XAUUSD	0.5625	1519.06	1519.23			N/A
9/23/2019	XAUUSD	0.64583333	1518.7	1517.99			N/A
9/24/2019	XAUUSD	0.39583333	1521.63	1521.5			N/A
9/24/2019	XAUUSD	0.47916667	1521.81	1522.01			N/A
9/24/2019	XAUUSD	0.5625	1521.8	1521.93			N/A
9/24/2019	XAUUSD	0.64583333	1520.94	1520.9			N/A
9/25/2019	XAUUSD	0.39583333	1529.99	1529.86			N/A
9/25/2019	XAUUSD	0.47916667	1531.38	1531.15			N/A
9/25/2019	XAUUSD	0.5625	1529.68	1529.5			N/A
9/25/2019	XAUUSD	0.64583333	1527.33	1527.14			N/A
9/26/2019	XAUUSD	0.39583333	1509.37	1509.11			N/A
9/26/2019	XAUUSD	0.47916667	1508.32	1508.32			N/A
9/26/2019	XAUUSD	0.5625	1508.96	1509.19			N/A
9/26/2019	XAUUSD	0.64583333	1504.33	1501.08			N/A
9/27/2019	XAUUSD	0.39583333	1504.26	1503.41			N/A
9/27/2019	XAUUSD	0.47916667	1497.28	1497.2			N/A
9/27/2019	XAUUSD	0.5625	1493.32	1492.91			N/A
9/27/2019	XAUUSD	0.64583333	1495.74	1493.56			N/A
9/28/2019	XAUUSD	0.39583333					N/A
9/28/2019	XAUUSD	0.47916667					N/A
9/28/2019	XAUUSD	0.5625					N/A
9/28/2019	XAUUSD	0.64583333					N/A

9/29/2019	XAUUSD	0.39583333					N/A
9/29/2019	XAUUSD	0.47916667					N/A
9/29/2019	XAUUSD	0.5625					N/A
9/29/2019	XAUUSD	0.64583333					N/A
9/30/2019	XAUUSD	0.39583333	1489.62	1489.28			N/A
9/30/2019	XAUUSD	0.47916667	1488.56	1488.57			N/A
9/30/2019	XAUUSD	0.5625	1486.97	1487.06			N/A
9/30/2019	XAUUSD	0.64583333	1483.26	1483.2			N/A
7/1/2019	ZARJPY	0.39583333	7.69	7.71			N/A
7/1/2019	ZARJPY	0.47916667	7.66	7.67			N/A
7/1/2019	ZARJPY	0.5625	7.63	7.65			N/A
7/1/2019	ZARJPY	0.64583333	7.66	7.68			N/A
7/2/2019	ZARJPY	0.39583333	7.66	7.68			N/A
7/2/2019	ZARJPY	0.47916667	7.6	7.62			N/A
7/2/2019	ZARJPY	0.5625	7.64	7.66			N/A
7/2/2019	ZARJPY	0.64583333	7.63	7.67			N/A
7/3/2019	ZARJPY	0.39583333	7.61	7.63			N/A
7/3/2019	ZARJPY	0.47916667	7.6	7.62			N/A
7/3/2019	ZARJPY	0.5625	7.62	7.64			N/A
7/3/2019	ZARJPY	0.64583333	7.61	7.63			N/A
7/4/2019	ZARJPY	0.39583333	7.67	7.69			N/A
7/4/2019	ZARJPY	0.47916667	7.68	7.7			N/A
7/4/2019	ZARJPY	0.5625	7.68	7.71			N/A
7/4/2019	ZARJPY	0.64583333	7.68	7.72			N/A
7/5/2019	ZARJPY	0.39583333					N/A
7/5/2019	ZARJPY	0.47916667	7.65	7.67			N/A
7/5/2019	ZARJPY	0.5625	7.63	7.64			N/A
7/5/2019	ZARJPY	0.64583333	7.65	7.66			N/A
7/6/2019	ZARJPY	0.39583333					N/A
7/6/2019	ZARJPY	0.47916667					N/A
7/6/2019	ZARJPY	0.5625					N/A
7/6/2019	ZARJPY	0.64583333					N/A
7/7/2019	ZARJPY	0.39583333					N/A
7/7/2019	ZARJPY	0.47916667					N/A

7/7/2019	ZARJPY	0.5625					N/A
7/7/2019	ZARJPY	0.64583333					N/A
7/8/2019	ZARJPY	0.39583333	7.61	7.63			N/A
7/8/2019	ZARJPY	0.47916667	7.63	7.64			N/A
7/8/2019	ZARJPY	0.5625	7.63	7.65			N/A
7/8/2019	ZARJPY	0.64583333	7.65	7.67			N/A
7/9/2019	ZARJPY	0.39583333	7.65	7.67			N/A
7/9/2019	ZARJPY	0.47916667	7.65	7.66			N/A
7/9/2019	ZARJPY	0.5625	7.63	7.65			N/A
7/9/2019	ZARJPY	0.64583333	7.67	7.69			N/A
7/10/2019	ZARJPY	0.39583333	7.64	7.66			N/A
7/10/2019	ZARJPY	0.47916667	7.66	7.68			N/A
7/10/2019	ZARJPY	0.5625					N/A
7/10/2019	ZARJPY	0.64583333	7.69	7.68			N/A
7/11/2019	ZARJPY	0.39583333	7.73	7.75			N/A
7/11/2019	ZARJPY	0.47916667	7.73	7.74			N/A
7/11/2019	ZARJPY	0.5625	7.73	7.76			N/A
7/11/2019	ZARJPY	0.64583333	7.78	7.79			N/A
7/12/2019	ZARJPY	0.39583333	7.77	7.81			N/A
7/12/2019	ZARJPY	0.47916667	7.77	7.78			N/A
7/12/2019	ZARJPY	0.5625	7.75	7.77			N/A
7/12/2019	ZARJPY	0.64583333	7.74	7.75			N/A
7/13/2019	ZARJPY	0.39583333					N/A
7/13/2019	ZARJPY	0.47916667					N/A
7/13/2019	ZARJPY	0.5625					N/A
7/13/2019	ZARJPY	0.64583333					N/A
7/14/2019	ZARJPY	0.39583333					N/A
7/14/2019	ZARJPY	0.47916667					N/A
7/14/2019	ZARJPY	0.5625					N/A
7/14/2019	ZARJPY	0.64583333					N/A
7/15/2019	ZARJPY	0.39583333	7.73	7.76			N/A
7/15/2019	ZARJPY	0.47916667	7.75	7.78			N/A
7/15/2019	ZARJPY	0.5625					N/A
7/15/2019	ZARJPY	0.64583333	7.77	7.8			N/A

7/16/2019	ZARJPY	0.39583333	7.77	7.81			N/A
7/16/2019	ZARJPY	0.47916667					N/A
7/16/2019	ZARJPY	0.5625	7.77	7.81			N/A
7/16/2019	ZARJPY	0.64583333	7.77	7.78			N/A
7/17/2019	ZARJPY	0.39583333					N/A
7/17/2019	ZARJPY	0.47916667					N/A
7/17/2019	ZARJPY	0.5625	7.74	7.77			N/A
7/17/2019	ZARJPY	0.64583333	7.73	7.75			N/A
7/18/2019	ZARJPY	0.39583333	7.66	7.7			N/A
7/18/2019	ZARJPY	0.47916667	7.67	7.7			N/A
7/18/2019	ZARJPY	0.5625	7.66	7.68			N/A
7/18/2019	ZARJPY	0.64583333	7.7	7.71			N/A
7/19/2019	ZARJPY	0.39583333	7.74	7.76			N/A
7/19/2019	ZARJPY	0.47916667					N/A
7/19/2019	ZARJPY	0.5625	7.71	7.75			N/A
7/19/2019	ZARJPY	0.64583333	7.72	7.75			N/A
7/20/2019	ZARJPY	0.39583333					N/A
7/20/2019	ZARJPY	0.47916667					N/A
7/20/2019	ZARJPY	0.5625					N/A
7/20/2019	ZARJPY	0.64583333					N/A
7/21/2019	ZARJPY	0.39583333					N/A
7/21/2019	ZARJPY	0.47916667					N/A
7/21/2019	ZARJPY	0.5625					N/A
7/21/2019	ZARJPY	0.64583333					N/A
7/22/2019	ZARJPY	0.39583333					N/A
7/22/2019	ZARJPY	0.47916667	7.73	7.76			N/A
7/22/2019	ZARJPY	0.5625					N/A
7/22/2019	ZARJPY	0.64583333	7.76	7.79			N/A
7/23/2019	ZARJPY	0.39583333	7.76	7.77			N/A
7/23/2019	ZARJPY	0.47916667	7.75	7.77			N/A
7/23/2019	ZARJPY	0.5625					N/A
7/23/2019	ZARJPY	0.64583333					N/A
7/24/2019	ZARJPY	0.39583333	7.76	7.79			N/A
7/24/2019	ZARJPY	0.47916667	7.74	7.77			N/A

7/24/2019	ZARJPY	0.5625	7.74	7.78		N/A
7/24/2019	ZARJPY	0.64583333				N/A
7/25/2019	ZARJPY	0.39583333				N/A
7/25/2019	ZARJPY	0.47916667				N/A
7/25/2019	ZARJPY	0.5625				N/A
7/25/2019	ZARJPY	0.64583333	7.76	7.79		N/A
7/26/2019	ZARJPY	0.39583333				N/A
7/26/2019	ZARJPY	0.47916667				N/A
7/26/2019	ZARJPY	0.5625	7.64	7.68		N/A
7/26/2019	ZARJPY	0.64583333	7.66	7.68		N/A
7/27/2019	ZARJPY	0.39583333				N/A
7/27/2019	ZARJPY	0.47916667				N/A
7/27/2019	ZARJPY	0.5625				N/A
7/27/2019	ZARJPY	0.64583333				N/A
7/28/2019	ZARJPY	0.39583333				N/A
7/28/2019	ZARJPY	0.47916667				N/A
7/28/2019	ZARJPY	0.5625				N/A
7/28/2019	ZARJPY	0.64583333				N/A
7/29/2019	ZARJPY	0.39583333	7.59	7.63		N/A
7/29/2019	ZARJPY	0.47916667	7.59	7.61		N/A
7/29/2019	ZARJPY	0.5625				N/A
7/29/2019	ZARJPY	0.64583333				N/A
7/30/2019	ZARJPY	0.39583333	7.65	7.66		N/A
7/30/2019	ZARJPY	0.47916667	7.63	7.65		N/A
7/30/2019	ZARJPY	0.5625				N/A
7/30/2019	ZARJPY	0.64583333	7.65	7.67		N/A
7/31/2019	ZARJPY	0.39583333				N/A
7/31/2019	ZARJPY	0.47916667	7.64	7.67		N/A
7/31/2019	ZARJPY	0.5625	7.61	7.65		N/A
7/31/2019	ZARJPY	0.64583333	7.61	7.65		N/A
8/1/2019	ZARJPY	0.39583333	7.58	7.59		N/A
8/1/2019	ZARJPY	0.47916667				N/A
8/1/2019	ZARJPY	0.5625				N/A
8/1/2019	ZARJPY	0.64583333				N/A

8/2/2019	ZARJPY	0.39583333	7.31	7.34			N/A
8/2/2019	ZARJPY	0.47916667					N/A
8/2/2019	ZARJPY	0.5625					N/A
8/2/2019	ZARJPY	0.64583333	7.26	7.26			N/A
8/3/2019	ZARJPY	0.39583333					N/A
8/3/2019	ZARJPY	0.47916667					N/A
8/3/2019	ZARJPY	0.5625					N/A
8/3/2019	ZARJPY	0.64583333					N/A
8/4/2019	ZARJPY	0.39583333					N/A
8/4/2019	ZARJPY	0.47916667					N/A
8/4/2019	ZARJPY	0.5625					N/A
8/4/2019	ZARJPY	0.64583333					N/A
8/5/2019	ZARJPY	0.39583333					N/A
8/5/2019	ZARJPY	0.47916667	7.08	7.09			N/A
8/5/2019	ZARJPY	0.5625	7.1	7.12			N/A
8/5/2019	ZARJPY	0.64583333	7.09	7.13			N/A
8/6/2019	ZARJPY	0.39583333	7.16	7.18			N/A
8/6/2019	ZARJPY	0.47916667	7.19	7.22			N/A
8/6/2019	ZARJPY	0.5625	7.16	7.19			N/A
8/6/2019	ZARJPY	0.64583333					N/A
8/7/2019	ZARJPY	0.39583333	7.09	7.11			N/A
8/7/2019	ZARJPY	0.47916667					N/A
8/7/2019	ZARJPY	0.5625					N/A
8/7/2019	ZARJPY	0.64583333	7.08	7.11			N/A
8/8/2019	ZARJPY	0.39583333	7.07	7.09			N/A
8/8/2019	ZARJPY	0.47916667	7.03	7.06			N/A
8/8/2019	ZARJPY	0.5625					N/A
8/8/2019	ZARJPY	0.64583333	6.97	6.99			N/A
8/9/2019	ZARJPY	0.39583333	7.04	7.07			N/A
8/9/2019	ZARJPY	0.47916667					N/A
8/9/2019	ZARJPY	0.5625	6.95	6.99			N/A
8/9/2019	ZARJPY	0.64583333	6.94	6.96			N/A
8/10/2019	ZARJPY	0.39583333					N/A
8/10/2019	ZARJPY	0.47916667					N/A

8/10/2019	ZARJPY	0.5625					N/A
8/10/2019	ZARJPY	0.64583333					N/A
8/11/2019	ZARJPY	0.39583333					N/A
8/11/2019	ZARJPY	0.47916667					N/A
8/11/2019	ZARJPY	0.5625					N/A
8/11/2019	ZARJPY	0.64583333					N/A
8/12/2019	ZARJPY	0.39583333					N/A
8/12/2019	ZARJPY	0.47916667	6.82	6.85			N/A
8/12/2019	ZARJPY	0.5625	6.8	6.83			N/A
8/12/2019	ZARJPY	0.64583333					N/A
8/13/2019	ZARJPY	0.39583333					N/A
8/13/2019	ZARJPY	0.47916667	6.84	6.85			N/A
8/13/2019	ZARJPY	0.5625	6.86	6.87			N/A
8/13/2019	ZARJPY	0.64583333	6.83	6.84			N/A
8/14/2019	ZARJPY	0.39583333	7.01	7.04			N/A
8/14/2019	ZARJPY	0.47916667					N/A
8/14/2019	ZARJPY	0.5625	6.95	6.98			N/A
8/14/2019	ZARJPY	0.64583333	6.92	6.93			N/A
8/15/2019	ZARJPY	0.39583333	6.91	6.94			N/A
8/15/2019	ZARJPY	0.47916667					N/A
8/15/2019	ZARJPY	0.5625	6.88	6.9			N/A
8/15/2019	ZARJPY	0.64583333	6.93	6.96			N/A
8/16/2019	ZARJPY	0.39583333					N/A
8/16/2019	ZARJPY	0.47916667					N/A
8/16/2019	ZARJPY	0.5625					N/A
8/16/2019	ZARJPY	0.64583333					N/A
8/17/2019	ZARJPY	0.39583333					N/A
8/17/2019	ZARJPY	0.47916667					N/A
8/17/2019	ZARJPY	0.5625					N/A
8/17/2019	ZARJPY	0.64583333					N/A
8/18/2019	ZARJPY	0.39583333					N/A
8/18/2019	ZARJPY	0.47916667					N/A
8/18/2019	ZARJPY	0.5625					N/A
8/18/2019	ZARJPY	0.64583333					N/A

8/19/2019	ZARJPY	0.39583333					N/A
8/19/2019	ZARJPY	0.47916667	6.92	6.95			N/A
8/19/2019	ZARJPY	0.5625	6.92	6.94			N/A
8/19/2019	ZARJPY	0.64583333	6.93	6.95			N/A
8/20/2019	ZARJPY	0.39583333	6.9	6.93			N/A
8/20/2019	ZARJPY	0.47916667					N/A
8/20/2019	ZARJPY	0.5625					N/A
8/20/2019	ZARJPY	0.64583333					N/A
8/21/2019	ZARJPY	0.39583333	6.95	6.96			N/A
8/21/2019	ZARJPY	0.47916667	6.98	7.01			N/A
8/21/2019	ZARJPY	0.5625					N/A
8/21/2019	ZARJPY	0.64583333	7	7.03			N/A
8/22/2019	ZARJPY	0.39583333	6.95	6.96			N/A
8/22/2019	ZARJPY	0.47916667					N/A
8/22/2019	ZARJPY	0.5625	6.97	6.99			N/A
8/22/2019	ZARJPY	0.64583333	6.99	7.01			N/A
8/23/2019	ZARJPY	0.39583333					N/A
8/23/2019	ZARJPY	0.47916667					N/A
8/23/2019	ZARJPY	0.5625					N/A
8/23/2019	ZARJPY	0.64583333	6.97	6.98			N/A
8/24/2019	ZARJPY	0.39583333					N/A
8/24/2019	ZARJPY	0.47916667					N/A
8/24/2019	ZARJPY	0.5625					N/A
8/24/2019	ZARJPY	0.64583333					N/A
8/25/2019	ZARJPY	0.39583333					N/A
8/25/2019	ZARJPY	0.47916667					N/A
8/25/2019	ZARJPY	0.5625					N/A
8/25/2019	ZARJPY	0.64583333					N/A
8/26/2019	ZARJPY	0.39583333					N/A
8/26/2019	ZARJPY	0.47916667					N/A
8/26/2019	ZARJPY	0.5625					N/A
8/26/2019	ZARJPY	0.64583333					N/A
8/27/2019	ZARJPY	0.39583333					N/A
8/27/2019	ZARJPY	0.47916667	6.89	6.9			N/A

8/27/2019	ZARJPY	0.5625					N/A
8/27/2019	ZARJPY	0.64583333	6.9	6.93			N/A
8/28/2019	ZARJPY	0.39583333					N/A
8/28/2019	ZARJPY	0.47916667					N/A
8/28/2019	ZARJPY	0.5625					N/A
8/28/2019	ZARJPY	0.64583333					N/A
8/29/2019	ZARJPY	0.39583333					N/A
8/29/2019	ZARJPY	0.47916667					N/A
8/29/2019	ZARJPY	0.5625	6.89	6.93			N/A
8/29/2019	ZARJPY	0.64583333	6.94	6.95			N/A
8/30/2019	ZARJPY	0.39583333	6.92	6.95			N/A
8/30/2019	ZARJPY	0.47916667	6.97	7			N/A
8/30/2019	ZARJPY	0.5625	6.97	7			N/A
8/30/2019	ZARJPY	0.64583333	6.96	6.97			N/A
8/31/2019	ZARJPY	0.39583333					N/A
8/31/2019	ZARJPY	0.47916667					N/A
8/31/2019	ZARJPY	0.5625					N/A
8/31/2019	ZARJPY	0.64583333					N/A
9/1/2019	ZARJPY	0.39583333					N/A
9/1/2019	ZARJPY	0.47916667					N/A
9/1/2019	ZARJPY	0.5625					N/A
9/1/2019	ZARJPY	0.64583333					N/A
9/2/2019	ZARJPY	0.39583333					N/A
9/2/2019	ZARJPY	0.47916667					N/A
9/2/2019	ZARJPY	0.5625					N/A
9/2/2019	ZARJPY	0.64583333					N/A
9/3/2019	ZARJPY	0.39583333					N/A
9/3/2019	ZARJPY	0.47916667					N/A
9/3/2019	ZARJPY	0.5625	6.97	6.99			N/A
9/3/2019	ZARJPY	0.64583333					N/A
9/4/2019	ZARJPY	0.39583333	7.05	7.06			N/A
9/4/2019	ZARJPY	0.47916667					N/A
9/4/2019	ZARJPY	0.5625	7.12	7.15			N/A
9/4/2019	ZARJPY	0.64583333					N/A

9/5/2019	ZARJPY	0.39583333	7.19	7.22			N/A
9/5/2019	ZARJPY	0.47916667					N/A
9/5/2019	ZARJPY	0.5625	7.18	7.2			N/A
9/5/2019	ZARJPY	0.64583333					N/A
9/6/2019	ZARJPY	0.39583333					N/A
9/6/2019	ZARJPY	0.47916667					N/A
9/6/2019	ZARJPY	0.5625	7.23	7.26			N/A
9/6/2019	ZARJPY	0.64583333	7.23	7.25			N/A
9/7/2019	ZARJPY	0.39583333					N/A
9/7/2019	ZARJPY	0.47916667					N/A
9/7/2019	ZARJPY	0.5625					N/A
9/7/2019	ZARJPY	0.64583333					N/A
9/8/2019	ZARJPY	0.39583333					N/A
9/8/2019	ZARJPY	0.47916667					N/A
9/8/2019	ZARJPY	0.5625					N/A
9/8/2019	ZARJPY	0.64583333					N/A
9/9/2019	ZARJPY	0.39583333					N/A
9/9/2019	ZARJPY	0.47916667					N/A
9/9/2019	ZARJPY	0.5625	7.26	7.27			N/A
9/9/2019	ZARJPY	0.64583333					N/A
9/10/2019	ZARJPY	0.39583333	7.26	7.28			N/A
9/10/2019	ZARJPY	0.47916667	7.26	7.3			N/A
9/10/2019	ZARJPY	0.5625	7.3	7.33			N/A
9/10/2019	ZARJPY	0.64583333					N/A
9/11/2019	ZARJPY	0.39583333					N/A
9/11/2019	ZARJPY	0.47916667					N/A
9/11/2019	ZARJPY	0.5625					N/A
9/11/2019	ZARJPY	0.64583333	7.31	7.35			N/A
9/12/2019	ZARJPY	0.39583333	7.34	7.35			N/A
9/12/2019	ZARJPY	0.47916667					N/A
9/12/2019	ZARJPY	0.5625					N/A
9/12/2019	ZARJPY	0.64583333					N/A
9/13/2019	ZARJPY	0.39583333					N/A
9/13/2019	ZARJPY	0.47916667					N/A

9/13/2019	ZARJPY	0.5625					N/A
9/13/2019	ZARJPY	0.64583333	7.43	7.46			N/A
9/14/2019	ZARJPY	0.39583333					N/A
9/14/2019	ZARJPY	0.47916667					N/A
9/14/2019	ZARJPY	0.5625					N/A
9/14/2019	ZARJPY	0.64583333					N/A
9/15/2019	ZARJPY	0.39583333					N/A
9/15/2019	ZARJPY	0.47916667					N/A
9/15/2019	ZARJPY	0.5625					N/A
9/15/2019	ZARJPY	0.64583333					N/A
9/16/2019	ZARJPY	0.39583333	7.35	7.37			N/A
9/16/2019	ZARJPY	0.47916667					N/A
9/16/2019	ZARJPY	0.5625					N/A
9/16/2019	ZARJPY	0.64583333					N/A
9/17/2019	ZARJPY	0.39583333	7.33	7.37			N/A
9/17/2019	ZARJPY	0.47916667					N/A
9/17/2019	ZARJPY	0.5625					N/A
9/17/2019	ZARJPY	0.64583333	7.29	7.32			N/A
9/18/2019	ZARJPY	0.39583333	7.36	7.38			N/A
9/18/2019	ZARJPY	0.47916667					N/A
9/18/2019	ZARJPY	0.5625					N/A
9/18/2019	ZARJPY	0.64583333					N/A
9/19/2019	ZARJPY	0.39583333	7.33	7.35			N/A
9/19/2019	ZARJPY	0.47916667	7.35	7.37			N/A
9/19/2019	ZARJPY	0.5625					N/A
9/19/2019	ZARJPY	0.64583333	7.34	7.36			N/A
9/20/2019	ZARJPY	0.39583333					N/A
9/20/2019	ZARJPY	0.47916667					N/A
9/20/2019	ZARJPY	0.5625	7.28	7.31			N/A
9/20/2019	ZARJPY	0.64583333					N/A
9/21/2019	ZARJPY	0.39583333					N/A
9/21/2019	ZARJPY	0.47916667					N/A
9/21/2019	ZARJPY	0.5625					N/A
9/21/2019	ZARJPY	0.64583333					N/A

9/22/2019	ZARJPY	0.39583333					N/A
9/22/2019	ZARJPY	0.47916667					N/A
9/22/2019	ZARJPY	0.5625					N/A
9/22/2019	ZARJPY	0.64583333					N/A
9/23/2019	ZARJPY	0.39583333	7.22	7.26			N/A
9/23/2019	ZARJPY	0.47916667	7.17	7.2			N/A
9/23/2019	ZARJPY	0.5625	7.19	7.23			N/A
9/23/2019	ZARJPY	0.64583333	7.2	7.22			N/A
9/24/2019	ZARJPY	0.39583333	7.22	7.24			N/A
9/24/2019	ZARJPY	0.47916667					N/A
9/24/2019	ZARJPY	0.5625					N/A
9/24/2019	ZARJPY	0.64583333					N/A
9/25/2019	ZARJPY	0.39583333	7.18	7.2			N/A
9/25/2019	ZARJPY	0.47916667					N/A
9/25/2019	ZARJPY	0.5625					N/A
9/25/2019	ZARJPY	0.64583333					N/A
9/26/2019	ZARJPY	0.39583333	7.13	7.17			N/A
9/26/2019	ZARJPY	0.47916667					N/A
9/26/2019	ZARJPY	0.5625	7.15	7.17			N/A
9/26/2019	ZARJPY	0.64583333					N/A
9/27/2019	ZARJPY	0.39583333					N/A
9/27/2019	ZARJPY	0.47916667	7.15	7.18			N/A
9/27/2019	ZARJPY	0.5625					N/A
9/27/2019	ZARJPY	0.64583333	7.16	7.2			N/A
9/28/2019	ZARJPY	0.39583333					N/A
9/28/2019	ZARJPY	0.47916667					N/A
9/28/2019	ZARJPY	0.5625					N/A
9/28/2019	ZARJPY	0.64583333					N/A
9/29/2019	ZARJPY	0.39583333					N/A
9/29/2019	ZARJPY	0.47916667					N/A
9/29/2019	ZARJPY	0.5625					N/A
9/29/2019	ZARJPY	0.64583333					N/A
9/30/2019	ZARJPY	0.39583333	7.09	7.1			N/A
9/30/2019	ZARJPY	0.47916667					N/A

9/30/2019	ZARJPY	0.5625					N/A
9/30/2019	ZARJPY	0.64583333	7.08	7.12			N/A
7/1/2019	ZARJPY.fx	0.39583333	7.712	7.711			N/A
7/1/2019	ZARJPY.fx	0.47916667	7.671	7.677			N/A
7/1/2019	ZARJPY.fx	0.5625	7.644	7.647			N/A
7/1/2019	ZARJPY.fx	0.64583333	7.673	7.678			N/A
7/2/2019	ZARJPY.fx	0.39583333	7.677	7.672			N/A
7/2/2019	ZARJPY.fx	0.47916667	7.617	7.621			N/A
7/2/2019	ZARJPY.fx	0.5625	7.653	7.656			N/A
7/2/2019	ZARJPY.fx	0.64583333	7.665	7.67			N/A
7/3/2019	ZARJPY.fx	0.39583333	7.624	7.627			N/A
7/3/2019	ZARJPY.fx	0.47916667	7.616	7.618			N/A
7/3/2019	ZARJPY.fx	0.5625	7.631	7.636			N/A
7/3/2019	ZARJPY.fx	0.64583333	7.63	7.634			N/A
7/4/2019	ZARJPY.fx	0.39583333	7.687	7.691			N/A
7/4/2019	ZARJPY.fx	0.47916667	7.705	7.702			N/A
7/4/2019	ZARJPY.fx	0.5625	7.709	7.715			N/A
7/4/2019	ZARJPY.fx	0.64583333	7.703	7.708			N/A
7/5/2019	ZARJPY.fx	0.39583333	7.669	7.675			N/A
7/5/2019	ZARJPY.fx	0.47916667	7.663	7.669			N/A
7/5/2019	ZARJPY.fx	0.5625	7.649	7.655			N/A
7/5/2019	ZARJPY.fx	0.64583333	7.66	7.654			N/A
7/6/2019	ZARJPY.fx	0.39583333					N/A
7/6/2019	ZARJPY.fx	0.47916667					N/A
7/6/2019	ZARJPY.fx	0.5625					N/A
7/6/2019	ZARJPY.fx	0.64583333					N/A
7/7/2019	ZARJPY.fx	0.39583333					N/A
7/7/2019	ZARJPY.fx	0.47916667					N/A
7/7/2019	ZARJPY.fx	0.5625					N/A
7/7/2019	ZARJPY.fx	0.64583333					N/A
7/8/2019	ZARJPY.fx	0.39583333	7.625	7.622			N/A
7/8/2019	ZARJPY.fx	0.47916667	7.641	7.642			N/A
7/8/2019	ZARJPY.fx	0.5625	7.65	7.655			N/A
7/8/2019	ZARJPY.fx	0.64583333	7.666	7.671			N/A

7/9/2019	ZARJPY.fx	0.39583333	7.67	7.676			N/A
7/9/2019	ZARJPY.fx	0.47916667	7.661	7.659			N/A
7/9/2019	ZARJPY.fx	0.5625	7.646	7.649			N/A
7/9/2019	ZARJPY.fx	0.64583333	7.683	7.687			N/A
7/10/2019	ZARJPY.fx	0.39583333	7.66	7.664			N/A
7/10/2019	ZARJPY.fx	0.47916667	7.672	7.676			N/A
7/10/2019	ZARJPY.fx	0.5625	7.67	7.674			N/A
7/10/2019	ZARJPY.fx	0.64583333	7.702	7.682			N/A
7/11/2019	ZARJPY.fx	0.39583333	7.741	7.744			N/A
7/11/2019	ZARJPY.fx	0.47916667	7.742	7.747			N/A
7/11/2019	ZARJPY.fx	0.5625	7.756	7.761			N/A
7/11/2019	ZARJPY.fx	0.64583333	7.793	7.79			N/A
7/12/2019	ZARJPY.fx	0.39583333	7.788	7.791			N/A
7/12/2019	ZARJPY.fx	0.47916667	7.782	7.783			N/A
7/12/2019	ZARJPY.fx	0.5625	7.761	7.765			N/A
7/12/2019	ZARJPY.fx	0.64583333	7.756	7.751			N/A
7/13/2019	ZARJPY.fx	0.39583333					N/A
7/13/2019	ZARJPY.fx	0.47916667					N/A
7/13/2019	ZARJPY.fx	0.5625					N/A
7/13/2019	ZARJPY.fx	0.64583333					N/A
7/14/2019	ZARJPY.fx	0.39583333					N/A
7/14/2019	ZARJPY.fx	0.47916667					N/A
7/14/2019	ZARJPY.fx	0.5625					N/A
7/14/2019	ZARJPY.fx	0.64583333					N/A
7/15/2019	ZARJPY.fx	0.39583333	7.742	7.747			N/A
7/15/2019	ZARJPY.fx	0.47916667	7.761	7.764			N/A
7/15/2019	ZARJPY.fx	0.5625	7.764	7.769			N/A
7/15/2019	ZARJPY.fx	0.64583333	7.782	7.786			N/A
7/16/2019	ZARJPY.fx	0.39583333	7.78	7.784			N/A
7/16/2019	ZARJPY.fx	0.47916667	7.779	7.783			N/A
7/16/2019	ZARJPY.fx	0.5625	7.783	7.787			N/A
7/16/2019	ZARJPY.fx	0.64583333	7.789	7.779			N/A
7/17/2019	ZARJPY.fx	0.39583333	7.735	7.741			N/A
7/17/2019	ZARJPY.fx	0.47916667	7.743	7.748			N/A

7/17/2019	ZARJPY.fx	0.5625	7.751	7.755		N/A
7/17/2019	ZARJPY.fx	0.64583333	7.748	7.749		N/A
7/18/2019	ZARJPY.fx	0.39583333	7.698	7.702		N/A
7/18/2019	ZARJPY.fx	0.47916667	7.7	7.7		N/A
7/18/2019	ZARJPY.fx	0.5625	7.678	7.676		N/A
7/18/2019	ZARJPY.fx	0.64583333	7.711	7.709		N/A
7/19/2019	ZARJPY.fx	0.39583333	7.759	7.762		N/A
7/19/2019	ZARJPY.fx	0.47916667	7.766	7.771		N/A
7/19/2019	ZARJPY.fx	0.5625	7.725	7.728		N/A
7/19/2019	ZARJPY.fx	0.64583333	7.732	7.732		N/A
7/20/2019	ZARJPY.fx	0.39583333				N/A
7/20/2019	ZARJPY.fx	0.47916667				N/A
7/20/2019	ZARJPY.fx	0.5625				N/A
7/20/2019	ZARJPY.fx	0.64583333				N/A
7/21/2019	ZARJPY.fx	0.39583333				N/A
7/21/2019	ZARJPY.fx	0.47916667				N/A
7/21/2019	ZARJPY.fx	0.5625				N/A
7/21/2019	ZARJPY.fx	0.64583333				N/A
7/22/2019	ZARJPY.fx	0.39583333	7.727	7.732		N/A
7/22/2019	ZARJPY.fx	0.47916667	7.741	7.746		N/A
7/22/2019	ZARJPY.fx	0.5625	7.749	7.752		N/A
7/22/2019	ZARJPY.fx	0.64583333	7.788	7.791		N/A
7/23/2019	ZARJPY.fx	0.39583333	7.772	7.772		N/A
7/23/2019	ZARJPY.fx	0.47916667	7.769	7.77		N/A
7/23/2019	ZARJPY.fx	0.5625	7.774	7.777		N/A
7/23/2019	ZARJPY.fx	0.64583333	7.783	7.789		N/A
7/24/2019	ZARJPY.fx	0.39583333	7.772	7.775		N/A
7/24/2019	ZARJPY.fx	0.47916667	7.754	7.756		N/A
7/24/2019	ZARJPY.fx	0.5625	7.753	7.755		N/A
7/24/2019	ZARJPY.fx	0.64583333	7.763	7.769		N/A
7/25/2019	ZARJPY.fx	0.39583333	7.785	7.79		N/A
7/25/2019	ZARJPY.fx	0.47916667	7.743	7.747		N/A
7/25/2019	ZARJPY.fx	0.5625	7.746	7.749		N/A
7/25/2019	ZARJPY.fx	0.64583333	7.771	7.775		N/A

7/26/2019	ZARJPY.fx	0.39583333	7.716	7.721			N/A
7/26/2019	ZARJPY.fx	0.47916667	7.678	7.68			N/A
7/26/2019	ZARJPY.fx	0.5625	7.661	7.665			N/A
7/26/2019	ZARJPY.fx	0.64583333	7.668	7.664			N/A
7/27/2019	ZARJPY.fx	0.39583333					N/A
7/27/2019	ZARJPY.fx	0.47916667					N/A
7/27/2019	ZARJPY.fx	0.5625					N/A
7/27/2019	ZARJPY.fx	0.64583333					N/A
7/28/2019	ZARJPY.fx	0.39583333					N/A
7/28/2019	ZARJPY.fx	0.47916667					N/A
7/28/2019	ZARJPY.fx	0.5625					N/A
7/28/2019	ZARJPY.fx	0.64583333					N/A
7/29/2019	ZARJPY.fx	0.39583333	7.615	7.618			N/A
7/29/2019	ZARJPY.fx	0.47916667	7.606	7.609			N/A
7/29/2019	ZARJPY.fx	0.5625	7.639	7.641			N/A
7/29/2019	ZARJPY.fx	0.64583333	7.64	7.642			N/A
7/30/2019	ZARJPY.fx	0.39583333	7.66	7.661			N/A
7/30/2019	ZARJPY.fx	0.47916667	7.648	7.651			N/A
7/30/2019	ZARJPY.fx	0.5625	7.633	7.637			N/A
7/30/2019	ZARJPY.fx	0.64583333	7.669	7.67			N/A
7/31/2019	ZARJPY.fx	0.39583333	7.658	7.662			N/A
7/31/2019	ZARJPY.fx	0.47916667	7.654	7.656			N/A
7/31/2019	ZARJPY.fx	0.5625	7.635	7.639			N/A
7/31/2019	ZARJPY.fx	0.64583333	7.626	7.631			N/A
8/1/2019	ZARJPY.fx	0.39583333	7.594	7.589			N/A
8/1/2019	ZARJPY.fx	0.47916667	7.539	7.542			N/A
8/1/2019	ZARJPY.fx	0.5625	7.534	7.538			N/A
8/1/2019	ZARJPY.fx	0.64583333	7.51	7.514			N/A
8/2/2019	ZARJPY.fx	0.39583333	7.323	7.323			N/A
8/2/2019	ZARJPY.fx	0.47916667	7.268	7.271			N/A
8/2/2019	ZARJPY.fx	0.5625	7.274	7.278			N/A
8/2/2019	ZARJPY.fx	0.64583333	7.271	7.258			N/A
8/3/2019	ZARJPY.fx	0.39583333					N/A
8/3/2019	ZARJPY.fx	0.47916667					N/A

8/3/2019	ZARJPY.fx	0.5625					N/A
8/3/2019	ZARJPY.fx	0.64583333					N/A
8/4/2019	ZARJPY.fx	0.39583333					N/A
8/4/2019	ZARJPY.fx	0.47916667					N/A
8/4/2019	ZARJPY.fx	0.5625					N/A
8/4/2019	ZARJPY.fx	0.64583333					N/A
8/5/2019	ZARJPY.fx	0.39583333	7.115	7.117			N/A
8/5/2019	ZARJPY.fx	0.47916667	7.089	7.091			N/A
8/5/2019	ZARJPY.fx	0.5625	7.116	7.119			N/A
8/5/2019	ZARJPY.fx	0.64583333	7.113	7.113			N/A
8/6/2019	ZARJPY.fx	0.39583333	7.176	7.174			N/A
8/6/2019	ZARJPY.fx	0.47916667	7.204	7.205			N/A
8/6/2019	ZARJPY.fx	0.5625	7.171	7.172			N/A
8/6/2019	ZARJPY.fx	0.64583333	7.185	7.188			N/A
8/7/2019	ZARJPY.fx	0.39583333	7.107	7.11			N/A
8/7/2019	ZARJPY.fx	0.47916667	7.131	7.131			N/A
8/7/2019	ZARJPY.fx	0.5625	7.146	7.149			N/A
8/7/2019	ZARJPY.fx	0.64583333	7.097	7.094			N/A
8/8/2019	ZARJPY.fx	0.39583333	7.087	7.088			N/A
8/8/2019	ZARJPY.fx	0.47916667	7.042	7.046			N/A
8/8/2019	ZARJPY.fx	0.5625	7.023	7.028			N/A
8/8/2019	ZARJPY.fx	0.64583333	6.987	6.992			N/A
8/9/2019	ZARJPY.fx	0.39583333	7.05	7.056			N/A
8/9/2019	ZARJPY.fx	0.47916667	7.005	7.009			N/A
8/9/2019	ZARJPY.fx	0.5625	6.962	6.962			N/A
8/9/2019	ZARJPY.fx	0.64583333	6.957	6.956			N/A
8/10/2019	ZARJPY.fx	0.39583333					N/A
8/10/2019	ZARJPY.fx	0.47916667					N/A
8/10/2019	ZARJPY.fx	0.5625					N/A
8/10/2019	ZARJPY.fx	0.64583333					N/A
8/11/2019	ZARJPY.fx	0.39583333					N/A
8/11/2019	ZARJPY.fx	0.47916667					N/A
8/11/2019	ZARJPY.fx	0.5625					N/A
8/11/2019	ZARJPY.fx	0.64583333					N/A

8/12/2019	ZARJPY.fx	0.39583333	6.883	6.887		N/A
8/12/2019	ZARJPY.fx	0.47916667	6.837	6.837		N/A
8/12/2019	ZARJPY.fx	0.5625	6.818	6.817		N/A
8/12/2019	ZARJPY.fx	0.64583333	6.838	6.838		N/A
8/13/2019	ZARJPY.fx	0.39583333	6.878	6.881		N/A
8/13/2019	ZARJPY.fx	0.47916667	6.851	6.857		N/A
8/13/2019	ZARJPY.fx	0.5625	6.872	6.877		N/A
8/13/2019	ZARJPY.fx	0.64583333	6.847	6.843		N/A
8/14/2019	ZARJPY.fx	0.39583333	7.026	7.026		N/A
8/14/2019	ZARJPY.fx	0.47916667	7.017	7.019		N/A
8/14/2019	ZARJPY.fx	0.5625	6.976	6.978		N/A
8/14/2019	ZARJPY.fx	0.64583333	6.938	6.933		N/A
8/15/2019	ZARJPY.fx	0.39583333	6.921	6.926		N/A
8/15/2019	ZARJPY.fx	0.47916667	6.947	6.95		N/A
8/15/2019	ZARJPY.fx	0.5625	6.893	6.889		N/A
8/15/2019	ZARJPY.fx	0.64583333	6.947	6.944		N/A
8/16/2019	ZARJPY.fx	0.39583333	6.978	6.981		N/A
8/16/2019	ZARJPY.fx	0.47916667	6.989	6.993		N/A
8/16/2019	ZARJPY.fx	0.5625	7.009	7.01		N/A
8/16/2019	ZARJPY.fx	0.64583333	6.997	6.999		N/A
8/17/2019	ZARJPY.fx	0.39583333				N/A
8/17/2019	ZARJPY.fx	0.47916667				N/A
8/17/2019	ZARJPY.fx	0.5625				N/A
8/17/2019	ZARJPY.fx	0.64583333				N/A
8/18/2019	ZARJPY.fx	0.39583333				N/A
8/18/2019	ZARJPY.fx	0.47916667				N/A
8/18/2019	ZARJPY.fx	0.5625				N/A
8/18/2019	ZARJPY.fx	0.64583333				N/A
8/19/2019	ZARJPY.fx	0.39583333	6.977	6.981		N/A
8/19/2019	ZARJPY.fx	0.47916667	6.932	6.933		N/A
8/19/2019	ZARJPY.fx	0.5625	6.944	6.944		N/A
8/19/2019	ZARJPY.fx	0.64583333	6.942	6.947		N/A
8/20/2019	ZARJPY.fx	0.39583333	6.912	6.913		N/A
8/20/2019	ZARJPY.fx	0.47916667	6.911	6.915		N/A

8/20/2019	ZARJPY.fx	0.5625	6.92	6.925			N/A
8/20/2019	ZARJPY.fx	0.64583333	6.926	6.932			N/A
8/21/2019	ZARJPY.fx	0.39583333	6.964	6.967			N/A
8/21/2019	ZARJPY.fx	0.47916667	6.992	6.994			N/A
8/21/2019	ZARJPY.fx	0.5625	6.979	6.984			N/A
8/21/2019	ZARJPY.fx	0.64583333	7.011	7.013			N/A
8/22/2019	ZARJPY.fx	0.39583333	6.964	6.967			N/A
8/22/2019	ZARJPY.fx	0.47916667	6.987	6.991			N/A
8/22/2019	ZARJPY.fx	0.5625	6.992	6.995			N/A
8/22/2019	ZARJPY.fx	0.64583333	7.016	7.017			N/A
8/23/2019	ZARJPY.fx	0.39583333	7.015	7.02			N/A
8/23/2019	ZARJPY.fx	0.47916667	7.037	7.042			N/A
8/23/2019	ZARJPY.fx	0.5625	7.029	7.035			N/A
8/23/2019	ZARJPY.fx	0.64583333	6.983	6.985			N/A
8/24/2019	ZARJPY.fx	0.39583333					N/A
8/24/2019	ZARJPY.fx	0.47916667					N/A
8/24/2019	ZARJPY.fx	0.5625					N/A
8/24/2019	ZARJPY.fx	0.64583333					N/A
8/25/2019	ZARJPY.fx	0.39583333					N/A
8/25/2019	ZARJPY.fx	0.47916667					N/A
8/25/2019	ZARJPY.fx	0.5625					N/A
8/25/2019	ZARJPY.fx	0.64583333					N/A
8/26/2019	ZARJPY.fx	0.39583333	6.865	6.87			N/A
8/26/2019	ZARJPY.fx	0.47916667	6.919	6.925			N/A
8/26/2019	ZARJPY.fx	0.5625	6.921	6.922			N/A
8/26/2019	ZARJPY.fx	0.64583333	6.945	6.95			N/A
8/27/2019	ZARJPY.fx	0.39583333	6.897	6.903			N/A
8/27/2019	ZARJPY.fx	0.47916667	6.903	6.907			N/A
8/27/2019	ZARJPY.fx	0.5625	6.928	6.933			N/A
8/27/2019	ZARJPY.fx	0.64583333	6.911	6.917			N/A
8/28/2019	ZARJPY.fx	0.39583333	6.897	6.901			N/A
8/28/2019	ZARJPY.fx	0.47916667	6.917	6.918			N/A
8/28/2019	ZARJPY.fx	0.5625	6.9	6.905			N/A
8/28/2019	ZARJPY.fx	0.64583333	6.878	6.882			N/A

8/29/2019	ZARJPY.fx	0.39583333	6.859	6.864		N/A
8/29/2019	ZARJPY.fx	0.47916667	6.917	6.921		N/A
8/29/2019	ZARJPY.fx	0.5625	6.914	6.917		N/A
8/29/2019	ZARJPY.fx	0.64583333	6.956	6.955		N/A
8/30/2019	ZARJPY.fx	0.39583333	6.934	6.937		N/A
8/30/2019	ZARJPY.fx	0.47916667	6.986	6.987		N/A
8/30/2019	ZARJPY.fx	0.5625	6.982	6.987		N/A
8/30/2019	ZARJPY.fx	0.64583333	6.974	6.977		N/A
8/31/2019	ZARJPY.fx	0.39583333				N/A
8/31/2019	ZARJPY.fx	0.47916667				N/A
8/31/2019	ZARJPY.fx	0.5625				N/A
8/31/2019	ZARJPY.fx	0.64583333				N/A
9/1/2019	ZARJPY.fx	0.39583333				N/A
9/1/2019	ZARJPY.fx	0.47916667				N/A
9/1/2019	ZARJPY.fx	0.5625				N/A
9/1/2019	ZARJPY.fx	0.64583333				N/A
9/2/2019	ZARJPY.fx	0.39583333	6.993	6.998		N/A
9/2/2019	ZARJPY.fx	0.47916667	7.01	7.014		N/A
9/2/2019	ZARJPY.fx	0.5625	6.999	7.003		N/A
9/2/2019	ZARJPY.fx	0.64583333	6.998	7.002		N/A
9/3/2019	ZARJPY.fx	0.39583333	6.967	6.973		N/A
9/3/2019	ZARJPY.fx	0.47916667	6.963	6.969		N/A
9/3/2019	ZARJPY.fx	0.5625	6.982	6.982		N/A
9/3/2019	ZARJPY.fx	0.64583333	7.018	7.022		N/A
9/4/2019	ZARJPY.fx	0.39583333	7.066	7.067		N/A
9/4/2019	ZARJPY.fx	0.47916667	7.106	7.112		N/A
9/4/2019	ZARJPY.fx	0.5625	7.138	7.137		N/A
9/4/2019	ZARJPY.fx	0.64583333	7.15	7.152		N/A
9/5/2019	ZARJPY.fx	0.39583333	7.206	7.201		N/A
9/5/2019	ZARJPY.fx	0.47916667	7.219	7.223		N/A
9/5/2019	ZARJPY.fx	0.5625	7.191	7.197		N/A
9/5/2019	ZARJPY.fx	0.64583333	7.208	7.211		N/A
9/6/2019	ZARJPY.fx	0.39583333	7.199	7.203		N/A
9/6/2019	ZARJPY.fx	0.47916667	7.24	7.244		N/A

9/6/2019	ZARJPY.fx	0.5625	7.241	7.245		N/A
9/6/2019	ZARJPY.fx	0.64583333	7.248	7.237		N/A
9/7/2019	ZARJPY.fx	0.39583333				N/A
9/7/2019	ZARJPY.fx	0.47916667				N/A
9/7/2019	ZARJPY.fx	0.5625				N/A
9/7/2019	ZARJPY.fx	0.64583333				N/A
9/8/2019	ZARJPY.fx	0.39583333				N/A
9/8/2019	ZARJPY.fx	0.47916667				N/A
9/8/2019	ZARJPY.fx	0.5625				N/A
9/8/2019	ZARJPY.fx	0.64583333				N/A
9/9/2019	ZARJPY.fx	0.39583333				N/A
9/9/2019	ZARJPY.fx	0.47916667	7.234	7.238		N/A
9/9/2019	ZARJPY.fx	0.5625	7.273	7.277		N/A
9/9/2019	ZARJPY.fx	0.64583333	7.275	7.279		N/A
9/10/2019	ZARJPY.fx	0.39583333	7.275	7.277		N/A
9/10/2019	ZARJPY.fx	0.47916667	7.283	7.286		N/A
9/10/2019	ZARJPY.fx	0.5625	7.312	7.317		N/A
9/10/2019	ZARJPY.fx	0.64583333	7.315	7.318		N/A
9/11/2019	ZARJPY.fx	0.39583333	7.366	7.371		N/A
9/11/2019	ZARJPY.fx	0.47916667	7.327	7.328		N/A
9/11/2019	ZARJPY.fx	0.5625	7.325	7.328		N/A
9/11/2019	ZARJPY.fx	0.64583333	7.34	7.337		N/A
9/12/2019	ZARJPY.fx	0.39583333	7.354	7.358		N/A
9/12/2019	ZARJPY.fx	0.47916667	7.382	7.388		N/A
9/12/2019	ZARJPY.fx	0.5625	7.368	7.373		N/A
9/12/2019	ZARJPY.fx	0.64583333	7.375	7.38		N/A
9/13/2019	ZARJPY.fx	0.39583333	7.409	7.41		N/A
9/13/2019	ZARJPY.fx	0.47916667	7.419	7.42		N/A
9/13/2019	ZARJPY.fx	0.5625	7.434	7.44		N/A
9/13/2019	ZARJPY.fx	0.64583333	7.441	7.442		N/A
9/14/2019	ZARJPY.fx	0.39583333				N/A
9/14/2019	ZARJPY.fx	0.47916667				N/A
9/14/2019	ZARJPY.fx	0.5625				N/A
9/14/2019	ZARJPY.fx	0.64583333				N/A

9/15/2019	ZARJPY.fx	0.39583333					N/A
9/15/2019	ZARJPY.fx	0.47916667					N/A
9/15/2019	ZARJPY.fx	0.5625					N/A
9/15/2019	ZARJPY.fx	0.64583333					N/A
9/16/2019	ZARJPY.fx	0.39583333	7.365	7.367			N/A
9/16/2019	ZARJPY.fx	0.47916667	7.365	7.369			N/A
9/16/2019	ZARJPY.fx	0.5625	7.344	7.35			N/A
9/16/2019	ZARJPY.fx	0.64583333	7.365	7.368			N/A
9/17/2019	ZARJPY.fx	0.39583333	7.344	7.349			N/A
9/17/2019	ZARJPY.fx	0.47916667	7.329	7.331			N/A
9/17/2019	ZARJPY.fx	0.5625	7.315	7.32			N/A
9/17/2019	ZARJPY.fx	0.64583333	7.302	7.305			N/A
9/18/2019	ZARJPY.fx	0.39583333	7.372	7.376			N/A
9/18/2019	ZARJPY.fx	0.47916667	7.389	7.394			N/A
9/18/2019	ZARJPY.fx	0.5625	7.386	7.39			N/A
9/18/2019	ZARJPY.fx	0.64583333	7.396	7.402			N/A
9/19/2019	ZARJPY.fx	0.39583333	7.345	7.342			N/A
9/19/2019	ZARJPY.fx	0.47916667	7.363	7.367			N/A
9/19/2019	ZARJPY.fx	0.5625	7.337	7.339			N/A
9/19/2019	ZARJPY.fx	0.64583333	7.352	7.356			N/A
9/20/2019	ZARJPY.fx	0.39583333	7.31	7.313			N/A
9/20/2019	ZARJPY.fx	0.47916667	7.29	7.29			N/A
9/20/2019	ZARJPY.fx	0.5625	7.304	7.308			N/A
9/20/2019	ZARJPY.fx	0.64583333	7.26	7.263			N/A
9/21/2019	ZARJPY.fx	0.39583333					N/A
9/21/2019	ZARJPY.fx	0.47916667					N/A
9/21/2019	ZARJPY.fx	0.5625					N/A
9/21/2019	ZARJPY.fx	0.64583333					N/A
9/22/2019	ZARJPY.fx	0.39583333					N/A
9/22/2019	ZARJPY.fx	0.47916667					N/A
9/22/2019	ZARJPY.fx	0.5625					N/A
9/22/2019	ZARJPY.fx	0.64583333					N/A
9/23/2019	ZARJPY.fx	0.39583333	7.231	7.234			N/A
9/23/2019	ZARJPY.fx	0.47916667	7.185	7.187			N/A

9/23/2019	ZARJPY.fx	0.5625	7.206	7.208			N/A
9/23/2019	ZARJPY.fx	0.64583333	7.214	7.216			N/A
9/24/2019	ZARJPY.fx	0.39583333	7.235	7.236			N/A
9/24/2019	ZARJPY.fx	0.47916667	7.236	7.24			N/A
9/24/2019	ZARJPY.fx	0.5625	7.248	7.252			N/A
9/24/2019	ZARJPY.fx	0.64583333	7.231	7.236			N/A
9/25/2019	ZARJPY.fx	0.39583333	7.204	7.202			N/A
9/25/2019	ZARJPY.fx	0.47916667	7.158	7.162			N/A
9/25/2019	ZARJPY.fx	0.5625	7.15	7.153			N/A
9/25/2019	ZARJPY.fx	0.64583333	7.145	7.148			N/A
9/26/2019	ZARJPY.fx	0.39583333	7.15	7.153			N/A
9/26/2019	ZARJPY.fx	0.47916667	7.138	7.139			N/A
9/26/2019	ZARJPY.fx	0.5625	7.165	7.166			N/A
9/26/2019	ZARJPY.fx	0.64583333	7.195	7.198			N/A
9/27/2019	ZARJPY.fx	0.39583333	7.149	7.151			N/A
9/27/2019	ZARJPY.fx	0.47916667	7.162	7.16			N/A
9/27/2019	ZARJPY.fx	0.5625	7.166	7.17			N/A
9/27/2019	ZARJPY.fx	0.64583333	7.175	7.178			N/A
9/28/2019	ZARJPY.fx	0.39583333					N/A
9/28/2019	ZARJPY.fx	0.47916667					N/A
9/28/2019	ZARJPY.fx	0.5625					N/A
9/28/2019	ZARJPY.fx	0.64583333					N/A
9/29/2019	ZARJPY.fx	0.39583333					N/A
9/29/2019	ZARJPY.fx	0.47916667					N/A
9/29/2019	ZARJPY.fx	0.5625					N/A
9/29/2019	ZARJPY.fx	0.64583333					N/A
9/30/2019	ZARJPY.fx	0.39583333	7.102	7.106			N/A
9/30/2019	ZARJPY.fx	0.47916667	7.096	7.1			N/A
9/30/2019	ZARJPY.fx	0.5625	7.115	7.12			N/A
9/30/2019	ZARJPY.fx	0.64583333	7.105	7.108			N/A