

**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
02/04/2018	#AA	09:30					N/A
02/04/2018	#AA	11:30					N/A
02/04/2018	#AA	13:30					N/A
02/04/2018	#AA	15:30					N/A
02/04/2018	#AAL	09:30					N/A
02/04/2018	#AAL	11:30					N/A
02/04/2018	#AAL	13:30					N/A
02/04/2018	#AAL	15:30					N/A
02/04/2018	#AAPL	09:30					N/A
02/04/2018	#AAPL	11:30					N/A
02/04/2018	#AAPL	13:30					N/A
02/04/2018	#AAPL	15:30					N/A
02/04/2018	#AIG	09:30					N/A
02/04/2018	#AIG	11:30					N/A
02/04/2018	#AIG	13:30					N/A
02/04/2018	#AIG	15:30					N/A
02/04/2018	#AMZN	09:30					N/A
02/04/2018	#AMZN	11:30					N/A
02/04/2018	#AMZN	13:30					N/A
02/04/2018	#AMZN	15:30					N/A
02/04/2018	#AXP	09:30					N/A
02/04/2018	#AXP	11:30					N/A
02/04/2018	#AXP	13:30	92.9	93.24			N/A
02/04/2018	#AXP	15:30	91.68	91.98			N/A
02/04/2018	#BA	09:30					N/A
02/04/2018	#BA	11:30					N/A
02/04/2018	#BA	13:30					N/A
02/04/2018	#BA	15:30					N/A
02/04/2018	#BABA	09:30					N/A
02/04/2018	#BABA	11:30					N/A
02/04/2018	#BABA	13:30					N/A
02/04/2018	#BABA	15:30					N/A
02/04/2018	#BAC	09:30					N/A
02/04/2018	#BAC	11:30					N/A
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02/04/2018	#BAC	15:30					N/A
02/04/2018	#BARC	09:30					N/A
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02/04/2018	#BARC	13:30					N/A
02/04/2018	#BARC	15:30					N/A
02/04/2018	#BLT	09:30					N/A
02/04/2018	#BLT	11:30					N/A
02/04/2018	#BLT	13:30					N/A
02/04/2018	#BLT	15:30					N/A
02/04/2018	#BP	09:30					N/A
02/04/2018	#BP	11:30					N/A
02/04/2018	#BP	13:30					N/A

02/04/2018	#BP	15:30					N/A
02/04/2018	#BTA	09:30					N/A
02/04/2018	#BTA	11:30					N/A
02/04/2018	#BTA	13:30					N/A
02/04/2018	#BTA	15:30					N/A
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02/04/2018	#CAT	11:30					N/A
02/04/2018	#CAT	13:30					N/A
02/04/2018	#CAT	15:30					N/A
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02/04/2018	#CSCO	11:30					N/A
02/04/2018	#CSCO	13:30					N/A
02/04/2018	#CSCO	15:30					N/A
02/04/2018	#CVX	09:30					N/A
02/04/2018	#CVX	11:30					N/A
02/04/2018	#CVX	13:30					N/A
02/04/2018	#CVX	15:30					N/A
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02/04/2018	#DIS	11:30					N/A
02/04/2018	#DIS	13:30					N/A
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02/04/2018	#EBAY	13:30					N/A
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02/04/2018	#GEN	11:30					N/A
02/04/2018	#GEN	13:30					N/A
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02/04/2018	#GOOG	11:30					N/A
02/04/2018	#GOOG	13:30					N/A
02/04/2018	#GOOG	15:30					N/A
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02/04/2018	#GSK	13:30					N/A
02/04/2018	#GSK	15:30					N/A
02/04/2018	#HD	09:30					N/A
02/04/2018	#HD	11:30					N/A
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02/04/2018	#HSBA	13:30					N/A
02/04/2018	#HSBA	15:30					N/A
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02/04/2018	#IBM	11:30					N/A
02/04/2018	#IBM	13:30	152.68	153.1			N/A
02/04/2018	#IBM	15:30	150.85	151.19			N/A
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02/04/2018	#INTC	13:30					N/A
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02/04/2018	#JNJ	09:30					N/A
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02/04/2018	#JNJ	15:30					N/A
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02/04/2018	#LNKD	13:30					N/A
02/04/2018	#LNKD	15:30					N/A
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02/04/2018	#MCD	11:30					N/A
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02/04/2018	#MCD	15:30					N/A
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02/04/2018	#MMM	11:30					N/A
02/04/2018	#MMM	13:30					N/A

02/04/2018	#MMM	15:30					N/A
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02/04/2018	#MRK	15:30					N/A
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02/04/2018	#MSFT	15:30					N/A
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02/04/2018	#ORCL	11:30					N/A
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02/04/2018	#PFE	15:30					N/A
02/04/2018	#PG	09:30					N/A
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02/04/2018	#PG	13:30					N/A
02/04/2018	#PG	15:30					N/A
02/04/2018	#T	09:30					N/A
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02/04/2018	#TRV	11:30					N/A
02/04/2018	#TRV	13:30					N/A
02/04/2018	#TRV	15:30					N/A
02/04/2018	#TSCO	09:30					N/A
02/04/2018	#TSCO	11:30					N/A
02/04/2018	#TSCO	13:30					N/A
02/04/2018	#TSCO	15:30					N/A
02/04/2018	#TWTR	09:30					N/A
02/04/2018	#TWTR	11:30					N/A
02/04/2018	#TWTR	13:30	28.04	28.64			N/A
02/04/2018	#TWTR	15:30	27.74	28.35			N/A
02/04/2018	#UTX	09:30					N/A
02/04/2018	#UTX	11:30					N/A
02/04/2018	#UTX	13:30					N/A
02/04/2018	#UTX	15:30					N/A
02/04/2018	#VOD	09:30					N/A
02/04/2018	#VOD	11:30					N/A
02/04/2018	#VOD	13:30					N/A
02/04/2018	#VOD	15:30					N/A
02/04/2018	#VZ	09:30					N/A
02/04/2018	#VZ	11:30					N/A
02/04/2018	#VZ	13:30					N/A
02/04/2018	#VZ	15:30					N/A
02/04/2018	#WFC	09:30					N/A



02/04/2018	#WFC	11:30					N/A
02/04/2018	#WFC	13:30					N/A
02/04/2018	#WFC	15:30					N/A
02/04/2018	#WMT	09:30					N/A
02/04/2018	#WMT	11:30					N/A
02/04/2018	#WMT	13:30					N/A
02/04/2018	#WMT	15:30					N/A
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02/04/2018	#XOM	11:30					N/A
02/04/2018	#XOM	13:30					N/A
02/04/2018	#XOM	15:30					N/A
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02/04/2018	#YHOO	11:30					N/A
02/04/2018	#YHOO	13:30					N/A
02/04/2018	#YHOO	15:30					N/A
02/04/2018	AUDCAD	09:30	0.98949	0.99023			N/A
02/04/2018	AUDCAD	11:30	0.98895	0.98967			N/A
02/04/2018	AUDCAD	13:30	0.9891	0.98978			N/A
02/04/2018	AUDCAD	15:30	0.9875	0.98814			N/A
02/04/2018	AUDCHF	09:30	0.73258	0.73329			N/A
02/04/2018	AUDCHF	11:30	0.73196	0.73274			N/A
02/04/2018	AUDCHF	13:30	0.73214	0.7329			N/A
02/04/2018	AUDCHF	15:30	0.73132	0.73179			N/A
02/04/2018	AUDCZK	09:30					N/A
02/04/2018	AUDCZK	11:30	15.789	15.806			N/A
02/04/2018	AUDCZK	13:30	15.79	15.808			N/A
02/04/2018	AUDCZK	15:30	15.773	15.786			N/A
02/04/2018	AUDDKK	09:30	4.6432	4.6482			N/A
02/04/2018	AUDDKK	11:30	4.6411	4.6459			N/A
02/04/2018	AUDDKK	13:30	4.6418	4.6462			N/A
02/04/2018	AUDDKK	15:30	4.6352	4.6385			N/A
02/04/2018	AUDHKD	09:30	6.0255	6.0295			N/A
02/04/2018	AUDHKD	11:30	6.0261	6.0301			N/A
02/04/2018	AUDHKD	13:30	6.0271	6.031			N/A
02/04/2018	AUDHKD	15:30	6.0197	6.0225			N/A
02/04/2018	AUDHUF	09:30	194.66	194.91			N/A
02/04/2018	AUDHUF	11:30	194.56	194.81			N/A
02/04/2018	AUDHUF	13:30	194.51	194.76			N/A
02/04/2018	AUDHUF	15:30	194.31	194.5			N/A
02/04/2018	AUDJPY	09:30	81.631	81.693			N/A
02/04/2018	AUDJPY	11:30	81.608	81.677			N/A
02/04/2018	AUDJPY	13:30	81.626	81.7			N/A
02/04/2018	AUDJPY	15:30	81.619	81.627			N/A
02/04/2018	AUDMXN	09:30	13.9815	13.9923			N/A
02/04/2018	AUDMXN	11:30	13.9647	13.9756			N/A
02/04/2018	AUDMXN	13:30	13.9632	13.9735			N/A
02/04/2018	AUDMXN	15:30	13.9813	13.989			N/A
02/04/2018	AUDNOK	09:30	6.0235	6.0295			N/A
02/04/2018	AUDNOK	11:30					N/A
02/04/2018	AUDNOK	13:30	6.0185	6.0244			N/A

02/04/2018	AUDNOK	15:30	6.0189	6.0248			N/A
02/04/2018	AUDNZD	09:30	1.06139	1.06233			N/A
02/04/2018	AUDNZD	11:30	1.06156	1.06253			N/A
02/04/2018	AUDNZD	13:30	1.06123	1.06216			N/A
02/04/2018	AUDNZD	15:30	1.06039	1.06113			N/A
02/04/2018	AUDPLN	09:30	2.627	2.6305			N/A
02/04/2018	AUDPLN	11:30	2.6249	2.628			N/A
02/04/2018	AUDPLN	13:30	2.622	2.6252			N/A
02/04/2018	AUDPLN	15:30	2.6199	2.6225			N/A
02/04/2018	AUDSEK	09:30	6.4048	6.4085			N/A
02/04/2018	AUDSEK	11:30	6.3998	6.4035			N/A
02/04/2018	AUDSEK	13:30	6.4049	6.4087			N/A
02/04/2018	AUDSEK	15:30	6.4012	6.4035			N/A
02/04/2018	AUDSGD	09:30	1.0062	1.0066			N/A
02/04/2018	AUDSGD	11:30	1.006	1.0064			N/A
02/04/2018	AUDSGD	13:30	1.0063	1.0066			N/A
02/04/2018	AUDSGD	15:30	1.0055	1.0056			N/A
02/04/2018	AUDUSD	09:30	0.76833	0.7685			N/A
02/04/2018	AUDUSD	11:30	0.76834	0.76854			N/A
02/04/2018	AUDUSD	13:30	0.7683	0.76845			N/A
02/04/2018	AUDUSD	15:30	0.7674	0.76728			N/A
02/04/2018	AUDZAR	09:30	9.0679	9.0811			N/A
02/04/2018	AUDZAR	11:30	9.0668	9.0811			N/A
02/04/2018	AUDZAR	13:30	9.0751	9.0896			N/A
02/04/2018	AUDZAR	15:30	9.0676	9.0769			N/A
02/04/2018	CADCHF	09:30	0.74012	0.7408			N/A
02/04/2018	CADCHF	11:30	0.73986	0.74065			N/A
02/04/2018	CADCHF	13:30	0.73999	0.74068			N/A
02/04/2018	CADCHF	15:30	0.74033	0.74086			N/A
02/04/2018	CADCZK	09:30	15.971	15.989			N/A
02/04/2018	CADCZK	11:30					N/A
02/04/2018	CADCZK	13:30	15.965	15.983			N/A
02/04/2018	CADCZK	15:30	15.972	15.986			N/A
02/04/2018	CADDKK	09:30					N/A
02/04/2018	CADDKK	11:30					N/A
02/04/2018	CADDKK	13:30	4.693	4.696			N/A
02/04/2018	CADDKK	15:30	4.694	4.697			N/A
02/04/2018	CADHKD	09:30	6.0896	6.0936			N/A
02/04/2018	CADHKD	11:30	6.0932	6.0971			N/A
02/04/2018	CADHKD	13:30	6.0934	6.0971			N/A
02/04/2018	CADHKD	15:30	6.0959	6.0979			N/A
02/04/2018	CADHUF	09:30	196.76	196.93			N/A
02/04/2018	CADHUF	11:30	196.75	196.93			N/A
02/04/2018	CADHUF	13:30	196.7	196.86			N/A
02/04/2018	CADHUF	15:30	196.79	196.93			N/A
02/04/2018	CADJPY	09:30	82.474	82.538			N/A
02/04/2018	CADJPY	11:30	82.497	82.571			N/A
02/04/2018	CADJPY	13:30	82.502	82.573			N/A
02/04/2018	CADJPY	15:30	82.627	82.64			N/A
02/04/2018	CADMXN	09:30	14.1286	14.1412			N/A

02/04/2018	CADMXN	11:30	14.1185	14.1313			N/A
02/04/2018	CADMXN	13:30	14.1168	14.1281			N/A
02/04/2018	CADMXN	15:30	14.1565	14.1666			N/A
02/04/2018	CADNOK	09:30	6.0879	6.0929			N/A
02/04/2018	CADNOK	11:30	6.086	6.0909			N/A
02/04/2018	CADNOK	13:30	6.0852	6.09			N/A
02/04/2018	CADNOK	15:30	6.0954	6.1003			N/A
02/04/2018	CADPLN	09:30	2.6549	2.6566			N/A
02/04/2018	CADPLN	11:30	2.654	2.6559			N/A
02/04/2018	CADPLN	13:30	2.6508	2.6527			N/A
02/04/2018	CADPLN	15:30	2.6525	2.6544			N/A
02/04/2018	CADSEK	09:30	6.4718	6.4755			N/A
02/04/2018	CADSEK	11:30	6.4707	6.4746			N/A
02/04/2018	CADSEK	13:30	6.4751	6.479			N/A
02/04/2018	CADSEK	15:30	6.4826	6.4842			N/A
02/04/2018	CADSGD	09:30	1.0167	1.017			N/A
02/04/2018	CADSGD	11:30	1.0172	1.0175			N/A
02/04/2018	CADSGD	13:30	1.0173	1.0176			N/A
02/04/2018	CADSGD	15:30	1.0179	1.0182			N/A
02/04/2018	CADZAR	09:30	9.1617	9.1767			N/A
02/04/2018	CADZAR	11:30	9.1648	9.1825			N/A
02/04/2018	CADZAR	13:30	9.1738	9.1898			N/A
02/04/2018	CADZAR	15:30	9.1782	9.1914			N/A
02/04/2018	CHFCZK	09:30	21.574	21.59			N/A
02/04/2018	CHFCZK	11:30	21.57	21.588			N/A
02/04/2018	CHFCZK	13:30	21.567	21.585			N/A
02/04/2018	CHFCZK	15:30	21.569	21.584			N/A
02/04/2018	CHFDKK	09:30	6.337	6.341			N/A
02/04/2018	CHFDKK	11:30					N/A
02/04/2018	CHFDKK	13:30					N/A
02/04/2018	CHFDKK	15:30	6.337	6.341			N/A
02/04/2018	CHFHKD	09:30	8.2253	8.2276			N/A
02/04/2018	CHFHKD	11:30	8.2322	8.2361			N/A
02/04/2018	CHFHKD	13:30	8.2316	8.2354			N/A
02/04/2018	CHFHKD	15:30	8.2313	8.234			N/A
02/04/2018	CHFHUF	09:30	265.64	266.03			N/A
02/04/2018	CHFHUF	11:30					N/A
02/04/2018	CHFHUF	13:30	265.6	265.99			N/A
02/04/2018	CHFHUF	15:30	265.64	266.02			N/A
02/04/2018	CHFJPY	09:30	111.338	111.411			N/A
02/04/2018	CHFJPY	11:30	111.404	111.482			N/A
02/04/2018	CHFJPY	13:30	111.449	111.52			N/A
02/04/2018	CHFJPY	15:30	111.566	111.591			N/A
02/04/2018	CHFMXN	09:30	19.0818	19.0972			N/A
02/04/2018	CHFMXN	11:30	19.0728	19.0907			N/A
02/04/2018	CHFMXN	13:30	19.068	19.0848			N/A
02/04/2018	CHFMXN	15:30	19.1189	19.1273			N/A
02/04/2018	CHFNOK	09:30	8.2213	8.2283			N/A
02/04/2018	CHFNOK	11:30	8.2204	8.2294			N/A
02/04/2018	CHFNOK	13:30	8.2189	8.2271			N/A

02/04/2018	CHFNOK	15:30	8.23	8.2389			N/A
02/04/2018	CHFPLN	09:30	3.5848	3.588			N/A
02/04/2018	CHFPLN	11:30	3.5849	3.5882			N/A
02/04/2018	CHFPLN	13:30	3.5801	3.5832			N/A
02/04/2018	CHFPLN	15:30	3.5816	3.5845			N/A
02/04/2018	CHFSEK	09:30	8.7401	8.7443			N/A
02/04/2018	CHFSEK	11:30	8.7423	8.7464			N/A
02/04/2018	CHFSEK	13:30	8.7474	8.7523			N/A
02/04/2018	CHFSEK	15:30	8.7537	8.7552			N/A
02/04/2018	CHFSGD	09:30	1.3729	1.3735			N/A
02/04/2018	CHFSGD	11:30	1.374	1.3746			N/A
02/04/2018	CHFSGD	13:30	1.3738	1.3743			N/A
02/04/2018	CHFSGD	15:30	1.3743	1.3747			N/A
02/04/2018	CHFZAR	09:30	12.3765	12.3908			N/A
02/04/2018	CHFZAR	11:30	12.3847	12.4001			N/A
02/04/2018	CHFZAR	13:30	12.3963	12.4088			N/A
02/04/2018	CHFZAR	15:30	12.3987	12.4072			N/A
02/04/2018	CZKJPY	09:30	5.162	5.166			N/A
02/04/2018	CZKJPY	11:30					N/A
02/04/2018	CZKJPY	13:30	5.167	5.17			N/A
02/04/2018	CZKJPY	15:30					N/A
02/04/2018	DKKJPY	09:30					N/A
02/04/2018	DKKJPY	11:30					N/A
02/04/2018	DKKJPY	13:30	17.59	17.61			N/A
02/04/2018	DKKJPY	15:30	17.61	17.63			N/A
02/04/2018	EURAUD	09:30	1.60409	1.60467			N/A
02/04/2018	EURAUD	11:30	1.60482	1.6054			N/A
02/04/2018	EURAUD	13:30	1.60401	1.60442			N/A
02/04/2018	EURAUD	15:30	1.6065	1.60647			N/A
02/04/2018	EURCAD	09:30	1.58793	1.58887			N/A
02/04/2018	EURCAD	11:30	1.58784	1.58867			N/A
02/04/2018	EURCAD	13:30	1.58742	1.58821			N/A
02/04/2018	EURCAD	15:30	1.58722	1.5877			N/A
02/04/2018	EURCHF	09:30	1.17578	1.17585			N/A
02/04/2018	EURCHF	11:30	1.17531	1.17547			N/A
02/04/2018	EURCHF	13:30	1.17551	1.17558			N/A
02/04/2018	EURCHF	15:30	1.17566	1.17567			N/A
02/04/2018	EURCZK	09:30					N/A
02/04/2018	EURCZK	11:30	25.339	25.378			N/A
02/04/2018	EURCZK	13:30	25.343	25.379			N/A
02/04/2018	EURCZK	15:30	25.351	25.388			N/A
02/04/2018	EURDKK	09:30	7.4513	7.4526			N/A
02/04/2018	EURDKK	11:30	7.4517	7.4527			N/A
02/04/2018	EURDKK	13:30	7.4519	7.4529			N/A
02/04/2018	EURDKK	15:30	7.4511	7.4515			N/A
02/04/2018	EURGBP	09:30	0.87693	0.87711			N/A
02/04/2018	EURGBP	11:30	0.87677	0.87691			N/A
02/04/2018	EURGBP	13:30	0.87668	0.87679			N/A
02/04/2018	EURGBP	15:30	0.87735	0.87738			N/A
02/04/2018	EURHKD	09:30	9.6693	9.675			N/A

02/04/2018	EURHKD	11:30	9.6745	9.6796			N/A
02/04/2018	EURHKD	13:30	9.6753	9.68			N/A
02/04/2018	EURHKD	15:30	9.6758	9.6801			N/A
02/04/2018	EURHUF	09:30	312.22	312.97			N/A
02/04/2018	EURHUF	11:30	312.22	312.91			N/A
02/04/2018	EURHUF	13:30	312.12	312.77			N/A
02/04/2018	EURHUF	15:30	312.19	312.93			N/A
02/04/2018	EURJPY	09:30	130.994	130.993			N/A
02/04/2018	EURJPY	11:30	131.022	131.036			N/A
02/04/2018	EURJPY	13:30	131.054	131.055			N/A
02/04/2018	EURJPY	15:30	131.202	131.152			N/A
02/04/2018	EURMXN	09:30	22.4395	22.459			N/A
02/04/2018	EURMXN	11:30	22.4208	22.442			N/A
02/04/2018	EURMXN	13:30	22.4179	22.437			N/A
02/04/2018	EURMXN	15:30	22.4777	22.4869			N/A
02/04/2018	EURNOK	09:30	9.6659	9.6772			N/A
02/04/2018	EURNOK	11:30	9.6623	9.6751			N/A
02/04/2018	EURNOK	13:30	9.6618	9.6731			N/A
02/04/2018	EURNOK	15:30	9.6755	9.6866			N/A
02/04/2018	EURNZD	09:30	1.70342	1.70435			N/A
02/04/2018	EURNZD	11:30	1.70444	1.70542			N/A
02/04/2018	EURNZD	13:30	1.7034	1.70422			N/A
02/04/2018	EURNZD	15:30	1.70448	1.70493			N/A
02/04/2018	EURPLN	09:30	4.2152	4.2187			N/A
02/04/2018	EURPLN	11:30	4.2141	4.2163			N/A
02/04/2018	EURPLN	13:30	4.2085	4.2113			N/A
02/04/2018	EURPLN	15:30	4.2108	4.214			N/A
02/04/2018	EURRUR	09:30					N/A
02/04/2018	EURRUR	11:30	70.525	70.969			N/A
02/04/2018	EURRUR	13:30	70.538	70.981			N/A
02/04/2018	EURRUR	15:30	70.705	71.129			N/A
02/04/2018	EURSEK	09:30	10.278	10.283			N/A
02/04/2018	EURSEK	11:30	10.2757	10.2811			N/A
02/04/2018	EURSEK	13:30	10.2842	10.2886			N/A
02/04/2018	EURSEK	15:30	10.2919	10.2953			N/A
02/04/2018	EURSGD	09:30	1.6142	1.615			N/A
02/04/2018	EURSGD	11:30	1.6146	1.6155			N/A
02/04/2018	EURSGD	13:30	1.6149	1.6157			N/A
02/04/2018	EURSGD	15:30	1.6155	1.6164			N/A
02/04/2018	EURUSD	09:30	1.2323	1.23247			N/A
02/04/2018	EURUSD	11:30	1.23294	1.23311			N/A
02/04/2018	EURUSD	13:30	1.23293	1.23296			N/A
02/04/2018	EURUSD	15:30	1.23298	1.23298			N/A
02/04/2018	EURZAR	09:30	14.5543	14.5714			N/A
02/04/2018	EURZAR	11:30	14.5612	14.5807			N/A
02/04/2018	EURZAR	13:30	14.5745	14.5901			N/A
02/04/2018	EURZAR	15:30	14.5787	14.5873			N/A
02/04/2018	GBPAUD	09:30	1.82885	1.82976			N/A
02/04/2018	GBPAUD	11:30	1.83002	1.83094			N/A
02/04/2018	GBPAUD	13:30	1.83	1.83087			N/A

02/04/2018	GBPAUD	15:30	1.83155	1.83174			N/A
02/04/2018	GBPCAD	09:30	1.81029	1.81119			N/A
02/04/2018	GBPCAD	11:30	1.81052	1.81136			N/A
02/04/2018	GBPCAD	13:30	1.81076	1.81144			N/A
02/04/2018	GBPCAD	15:30	1.8092	1.80939			N/A
02/04/2018	GBPCHF	09:30	1.34049	1.34095			N/A
02/04/2018	GBPCHF	11:30	1.34024	1.3408			N/A
02/04/2018	GBPCHF	13:30	1.34059	1.34107			N/A
02/04/2018	GBPCHF	15:30	1.33994	1.34017			N/A
02/04/2018	GBPCZK	09:30	28.916	28.94			N/A
02/04/2018	GBPCZK	11:30	28.908	28.933			N/A
02/04/2018	GBPCZK	13:30	28.912	28.934			N/A
02/04/2018	GBPCZK	15:30	28.895	28.915			N/A
02/04/2018	GBPDKK	09:30	8.493	8.506			N/A
02/04/2018	GBPDKK	11:30	8.495	8.508			N/A
02/04/2018	GBPDKK	13:30	8.495	8.507			N/A
02/04/2018	GBPDKK	15:30	8.488	8.499			N/A
02/04/2018	GBPHKD	09:30	11.0243	11.0301			N/A
02/04/2018	GBPHKD	11:30	11.0321	11.038			N/A
02/04/2018	GBPHKD	13:30	11.0345	11.0404			N/A
02/04/2018	GBPHKD	15:30	11.0269	11.0321			N/A
02/04/2018	GBPHUF	09:30	356.08	356.58			N/A
02/04/2018	GBPHUF	11:30					N/A
02/04/2018	GBPHUF	13:30	356.06	356.53			N/A
02/04/2018	GBPHUF	15:30	355.9	356.35			N/A
02/04/2018	GBPJPY	09:30	149.374	149.407			N/A
02/04/2018	GBPJPY	11:30	149.432	149.484			N/A
02/04/2018	GBPJPY	13:30	149.457	149.503			N/A
02/04/2018	GBPJPY	15:30	149.514	149.502			N/A
02/04/2018	GBPMXN	09:30	25.5791	25.5968			N/A
02/04/2018	GBPMXN	11:30	25.565	25.5829			N/A
02/04/2018	GBPMXN	13:30	25.563	25.58			N/A
02/04/2018	GBPMXN	15:30	25.6148	25.6188			N/A
02/04/2018	GBPNOK	09:30	11.0226	11.034			N/A
02/04/2018	GBPNOK	11:30	11.0209	11.0328			N/A
02/04/2018	GBPNOK	13:30	11.0215	11.0318			N/A
02/04/2018	GBPNOK	15:30	11.03	11.0384			N/A
02/04/2018	GBPNZD	09:30	1.94236	1.94333			N/A
02/04/2018	GBPNZD	11:30	1.94399	1.94492			N/A
02/04/2018	GBPNZD	13:30	1.94292	1.94379			N/A
02/04/2018	GBPNZD	15:30	1.94302	1.94304			N/A
02/04/2018	GBPPLN	09:30	4.8073	4.8098			N/A
02/04/2018	GBPPLN	11:30	4.8068	4.8087			N/A
02/04/2018	GBPPLN	13:30	4.8012	4.8031			N/A
02/04/2018	GBPPLN	15:30	4.8004	4.8018			N/A
02/04/2018	GBPSEK	09:30	11.7173	11.7269			N/A
02/04/2018	GBPSEK	11:30	11.7171	11.7272			N/A
02/04/2018	GBPSEK	13:30	11.7277	11.737			N/A
02/04/2018	GBPSEK	15:30	11.7278	11.737			N/A
02/04/2018	GBPSGD	09:30	1.8405	1.8414			N/A



02/04/2018	GBPSGD	11:30	1.8416	1.8426			N/A
02/04/2018	GBPSGD	13:30	1.8419	1.8428			N/A
02/04/2018	GBPSGD	15:30	1.8415	1.8421			N/A
02/04/2018	GBPUSD	09:30	1.40519	1.40537	10	10	N/A
02/04/2018	GBPUSD	11:30	1.40624	1.40636	50	50	N/A
02/04/2018	GBPUSD	13:30	1.4064	1.40651			N/A
02/04/2018	GBPUSD	15:30	1.40556	1.4055			N/A
02/04/2018	GBPZAR	09:30	16.5942	16.6193			N/A
02/04/2018	GBPZAR	11:30	16.6013	16.63			N/A
02/04/2018	GBPZAR	13:30	16.6214	16.6488			N/A
02/04/2018	GBPZAR	15:30	16.6128	16.6405			N/A
02/04/2018	GOLD	09:30	1331.44	1331.37			N/A
02/04/2018	GOLD	11:30	1331.31	1331.77			N/A
02/04/2018	GOLD	13:30	1333.14	1333.44			N/A
02/04/2018	GOLD	15:30	1335.83	1335.33			N/A
02/04/2018	HKDJPY	09:30	13.54	13.56			N/A
02/04/2018	HKDJPY	11:30					N/A
02/04/2018	HKDJPY	13:30					N/A
02/04/2018	HKDJPY	15:30	13.56	13.58			N/A
02/04/2018	HUFJPY	09:30	0.4193	0.4196			N/A
02/04/2018	HUFJPY	11:30	0.4195	0.4198			N/A
02/04/2018	HUFJPY	13:30	0.4195	0.4198			N/A
02/04/2018	HUFJPY	15:30	0.42	0.4203			N/A
02/04/2018	MXNJPY	09:30					N/A
02/04/2018	MXNJPY	11:30					N/A
02/04/2018	MXNJPY	13:30					N/A
02/04/2018	MXNJPY	15:30	5.84	5.86			N/A
02/04/2018	NOKJPY	09:30					N/A
02/04/2018	NOKJPY	11:30					N/A
02/04/2018	NOKJPY	13:30					N/A
02/04/2018	NOKJPY	15:30	13.55	13.59			N/A
02/04/2018	NZDCAD	09:30	0.93161	0.93239			N/A
02/04/2018	NZDCAD	11:30	0.93092	0.93171			N/A
02/04/2018	NZDCAD	13:30	0.93159	0.93228			N/A
02/04/2018	NZDCAD	15:30	0.93091	0.93155			N/A
02/04/2018	NZDCHF	09:30	0.68972	0.69044			N/A
02/04/2018	NZDCHF	11:30	0.68903	0.6898			N/A
02/04/2018	NZDCHF	13:30	0.68958	0.69031			N/A
02/04/2018	NZDCHF	15:30	0.68937	0.68991			N/A
02/04/2018	NZDCZK	09:30					N/A
02/04/2018	NZDCZK	11:30					N/A
02/04/2018	NZDCZK	13:30	14.875	14.888			N/A
02/04/2018	NZDCZK	15:30	14.871	14.88			N/A
02/04/2018	NZDDKK	09:30					N/A
02/04/2018	NZDDKK	11:30					N/A
02/04/2018	NZDDKK	13:30					N/A
02/04/2018	NZDDKK	15:30					N/A
02/04/2018	NZDHKD	09:30	5.6733	5.6762			N/A
02/04/2018	NZDHKD	11:30	5.6726	5.6756			N/A
02/04/2018	NZDHKD	13:30	5.6767	5.6796			N/A

02/04/2018	NZDHKD	15:30	5.6743	5.6768			N/A
02/04/2018	NZDHUF	09:30	183.24	183.54			N/A
02/04/2018	NZDHUF	11:30					N/A
02/04/2018	NZDHUF	13:30	183.17	183.47			N/A
02/04/2018	NZDHUF	15:30	183.12	183.39			N/A
02/04/2018	NZDJPY	09:30	76.858	76.924			N/A
02/04/2018	NZDJPY	11:30	76.826	76.903			N/A
02/04/2018	NZDJPY	13:30	76.881	76.957			N/A
02/04/2018	NZDJPY	15:30	76.942	76.965			N/A
02/04/2018	NZDMXN	09:30	13.1654	13.1721			N/A
02/04/2018	NZDMXN	11:30					N/A
02/04/2018	NZDMXN	13:30	13.1529	13.1587			N/A
02/04/2018	NZDMXN	15:30	13.1816	13.1848			N/A
02/04/2018	NZDNOK	09:30	5.6718	5.6757			N/A
02/04/2018	NZDNOK	11:30	5.6662	5.6701			N/A
02/04/2018	NZDNOK	13:30	5.6688	5.6727			N/A
02/04/2018	NZDNOK	15:30	5.6746	5.6785			N/A
02/04/2018	NZDPLN	09:30	2.4734	2.4748			N/A
02/04/2018	NZDPLN	11:30	2.4707	2.4721			N/A
02/04/2018	NZDPLN	13:30	2.4694	2.4708			N/A
02/04/2018	NZDPLN	15:30	2.4695	2.4708			N/A
02/04/2018	NZDSEK	09:30	6.0275	6.0344			N/A
02/04/2018	NZDSEK	11:30	6.0222	6.0291			N/A
02/04/2018	NZDSEK	13:30	6.0307	6.0368			N/A
02/04/2018	NZDSEK	15:30	6.0327	6.0379			N/A
02/04/2018	NZDSGD	09:30	0.9474	0.9479			N/A
02/04/2018	NZDSGD	11:30	0.9471	0.9479			N/A
02/04/2018	NZDSGD	13:30	0.9477	0.9484			N/A
02/04/2018	NZDSGD	15:30	0.9477	0.9482			N/A
02/04/2018	NZDUSD	09:30	0.72316	0.72336			N/A
02/04/2018	NZDUSD	11:30					N/A
02/04/2018	NZDUSD	13:30	0.72359	0.72373			N/A
02/04/2018	NZDUSD	15:30	0.72336	0.7233			N/A
02/04/2018	NZDZAR	09:30	8.5419	8.5446			N/A
02/04/2018	NZDZAR	11:30	8.5381	8.5419			N/A
02/04/2018	NZDZAR	13:30	8.5523	8.5551			N/A
02/04/2018	NZDZAR	15:30	8.5501	8.5508			N/A
02/04/2018	SEKJPY	09:30					N/A
02/04/2018	SEKJPY	11:30					N/A
02/04/2018	SEKJPY	13:30					N/A
02/04/2018	SEKJPY	15:30	12.75	12.76			N/A
02/04/2018	SGDJPY	09:30	81.12	81.15			N/A
02/04/2018	SGDJPY	11:30	81.1	81.14			N/A
02/04/2018	SGDJPY	13:30	81.12	81.15			N/A
02/04/2018	SGDJPY	15:30	81.18	81.17			N/A
02/04/2018	SILVER	09:30	16.24	16.64			N/A
02/04/2018	SILVER	11:30	16.25	16.64			N/A
02/04/2018	SILVER	13:30	16.32	16.68			N/A
02/04/2018	SILVER	15:30	16.38	16.75			N/A
02/04/2018	USDCAD	09:30	1.28846	1.28861			N/A



02/04/2018	USDCAD	11:30	1.28767	1.2878			N/A
02/04/2018	USDCAD	13:30	1.28773	1.28775			N/A
02/04/2018	USDCAD	15:30	1.28745	1.28718			N/A
02/04/2018	USDCHF	09:30	0.95402	0.95411			N/A
02/04/2018	USDCHF	11:30	0.95314	0.95332			N/A
02/04/2018	USDCHF	13:30	0.95327	0.95342			N/A
02/04/2018	USDCHF	15:30	0.95336	0.95342			N/A
02/04/2018	USDCZK	09:30	20.577	20.601			N/A
02/04/2018	USDCZK	11:30					N/A
02/04/2018	USDCZK	13:30	20.559	20.582			N/A
02/04/2018	USDCZK	15:30	20.562	20.584			N/A
02/04/2018	USDDKK	09:30	6.0475	6.0533			N/A
02/04/2018	USDDKK	11:30	6.0443	6.0502			N/A
02/04/2018	USDDKK	13:30	6.0413	6.0465			N/A
02/04/2018	USDDKK	15:30	6.0404	6.0454			N/A
02/04/2018	USDHKD	09:30	7.8479	7.8484			N/A
02/04/2018	USDHKD	11:30					N/A
02/04/2018	USDHKD	13:30					N/A
02/04/2018	USDHKD	15:30					N/A
02/04/2018	USDHUF	09:30	253.4	253.88			N/A
02/04/2018	USDHUF	11:30	253.27	253.75			N/A
02/04/2018	USDHUF	13:30	253.19	253.65			N/A
02/04/2018	USDHUF	15:30	253.23	253.69			N/A
02/04/2018	USDJPY	09:30	106.326	106.328			N/A
02/04/2018	USDJPY	11:30	106.291	106.299			N/A
02/04/2018	USDJPY	13:30	106.276	106.289			N/A
02/04/2018	USDJPY	15:30	106.387	106.357			N/A
02/04/2018	USDMXN	09:30	18.21	18.219			N/A
02/04/2018	USDMXN	11:30	18.187	18.196			N/A
02/04/2018	USDMXN	13:30	18.183	18.192			N/A
02/04/2018	USDMXN	15:30	18.232	18.23			N/A
02/04/2018	USDNOK	09:30	7.8444	7.8532			N/A
02/04/2018	USDNOK	11:30	7.8373	7.8469			N/A
02/04/2018	USDNOK	13:30	7.836	7.844			N/A
02/04/2018	USDNOK	15:30	7.8468	7.8544			N/A
02/04/2018	USDPLN	09:30	3.4208	3.4227			N/A
02/04/2018	USDPLN	11:30	3.4178	3.4194			N/A
02/04/2018	USDPLN	13:30	3.4136	3.4151			N/A
02/04/2018	USDPLN	15:30	3.4154	3.4166			N/A
02/04/2018	USDRUR	09:30					N/A
02/04/2018	USDRUR	11:30	57.181	57.576			N/A
02/04/2018	USDRUR	13:30	57.192	57.584			N/A
02/04/2018	USDRUR	15:30	57.324	57.703			N/A
02/04/2018	USDSEK	09:30	8.3376	8.3428			N/A
02/04/2018	USDSEK	11:30	8.3313	8.337			N/A
02/04/2018	USDSEK	13:30	8.3396	8.3442			N/A
02/04/2018	USDSEK	15:30	8.3457	8.3492			N/A
02/04/2018	USDSGD	09:30	1.3099	1.3102			N/A
02/04/2018	USDSGD	11:30					N/A
02/04/2018	USDSGD	13:30	1.3098	1.3102			N/A

02/04/2018	USDSGD	15:30	1.3103	1.3107			N/A
02/04/2018	USDZAR	09:30	11.8077	11.8246			N/A
02/04/2018	USDZAR	11:30	11.8079	11.8269			N/A
02/04/2018	USDZAR	13:30	11.8175	11.8324			N/A
02/04/2018	USDZAR	15:30	11.8215	11.8302			N/A
02/04/2018	XAUUSD	09:30	1331.44	1331.38		20	N/A
02/04/2018	XAUUSD	11:30	1331.31	1331.76			N/A
02/04/2018	XAUUSD	13:30	1333.16	1333.37			N/A
02/04/2018	XAUUSD	15:30	1335.8	1335.37			N/A
02/04/2018	ZARJPY	09:30					N/A
02/04/2018	ZARJPY	11:30					N/A
02/04/2018	ZARJPY	13:30					N/A
02/04/2018	ZARJPY	15:30	8.95	8.99			N/A
03/04/2018	#AA	09:30					N/A
03/04/2018	#AA	11:30					N/A
03/04/2018	#AA	13:30					N/A
03/04/2018	#AA	15:30					N/A
03/04/2018	#AAL	09:30					N/A
03/04/2018	#AAL	11:30	1636.2	1636.21			N/A
03/04/2018	#AAL	13:30	1638.44	1638.31			N/A
03/04/2018	#AAL	15:30	1642.73	1640.91			N/A
03/04/2018	#AAPL	09:30					N/A
03/04/2018	#AAPL	11:30					N/A
03/04/2018	#AAPL	13:30					N/A
03/04/2018	#AAPL	15:30					N/A
03/04/2018	#AIG	09:30					N/A
03/04/2018	#AIG	11:30					N/A
03/04/2018	#AIG	13:30					N/A
03/04/2018	#AIG	15:30					N/A
03/04/2018	#AMZN	09:30					N/A
03/04/2018	#AMZN	11:30					N/A
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03/04/2018	#AXP	09:30					N/A
03/04/2018	#AXP	11:30					N/A
03/04/2018	#AXP	13:30	91.2	91.67			N/A
03/04/2018	#AXP	15:30	92.13	92.39			N/A
03/04/2018	#BA	09:30					N/A
03/04/2018	#BA	11:30					N/A
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03/04/2018	#BABA	09:30					N/A
03/04/2018	#BABA	11:30					N/A
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03/04/2018	#BABA	15:30					N/A
03/04/2018	#BAC	09:30					N/A
03/04/2018	#BAC	11:30					N/A
03/04/2018	#BAC	13:30					N/A
03/04/2018	#BAC	15:30					N/A
03/04/2018	#BARC	09:30					N/A

03/04/2018	#BARC	11:30	206.13	206.23			N/A
03/04/2018	#BARC	13:30	206.27	206.37			N/A
03/04/2018	#BARC	15:30	207.71	207.81			N/A
03/04/2018	#BLT	09:30					N/A
03/04/2018	#BLT	11:30	1397.7	1398.33			N/A
03/04/2018	#BLT	13:30	1408.49	1408.3			N/A
03/04/2018	#BLT	15:30	1412.37	1410.3			N/A
03/04/2018	#BP	09:30					N/A
03/04/2018	#BP	11:30	478.8	478.83			N/A
03/04/2018	#BP	13:30	479.96	480.06			N/A
03/04/2018	#BP	15:30	482.05	481.91			N/A
03/04/2018	#BTA	09:30					N/A
03/04/2018	#BTA	11:30	224.41	224.41			N/A
03/04/2018	#BTA	13:30	225.11	225.27			N/A
03/04/2018	#BTA	15:30	225.01	224.83			N/A
03/04/2018	#C	09:30					N/A
03/04/2018	#C	11:30					N/A
03/04/2018	#C	13:30					N/A
03/04/2018	#C	15:30					N/A
03/04/2018	#CAT	09:30					N/A
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03/04/2018	#CSCO	11:30					N/A
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03/04/2018	#CVX	09:30					N/A
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03/04/2018	#DD	09:30					N/A
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03/04/2018	#EBAY	09:30					N/A
03/04/2018	#EBAY	11:30					N/A
03/04/2018	#EBAY	13:30					N/A
03/04/2018	#EBAY	15:30					N/A
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03/04/2018	#FB	13:30					N/A
03/04/2018	#FB	15:30					N/A
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03/04/2018	#GEN	15:30					N/A
03/04/2018	#GOOG	09:30					N/A
03/04/2018	#GOOG	11:30					N/A
03/04/2018	#GOOG	13:30					N/A
03/04/2018	#GOOG	15:30					N/A
03/04/2018	#GS	09:30					N/A
03/04/2018	#GS	11:30					N/A
03/04/2018	#GS	13:30					N/A
03/04/2018	#GS	15:30					N/A
03/04/2018	#GSK	09:30					N/A
03/04/2018	#GSK	11:30	1380.2	1380.87			N/A
03/04/2018	#GSK	13:30	1382.88	1383.48			N/A
03/04/2018	#GSK	15:30	1383.07	1381.83			N/A
03/04/2018	#HD	09:30					N/A
03/04/2018	#HD	11:30					N/A
03/04/2018	#HD	13:30					N/A
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03/04/2018	#HPQ	09:30					N/A
03/04/2018	#HPQ	11:30					N/A
03/04/2018	#HPQ	13:30					N/A
03/04/2018	#HPQ	15:30					N/A
03/04/2018	#HSBA	09:30					N/A
03/04/2018	#HSBA	11:30	663.36	663.11			N/A
03/04/2018	#HSBA	13:30	665.34	665.38			N/A
03/04/2018	#HSBA	15:30	666.08	665.49			N/A
03/04/2018	#IBM	09:30					N/A
03/04/2018	#IBM	11:30					N/A
03/04/2018	#IBM	13:30	150.16	150.61			N/A
03/04/2018	#IBM	15:30	149.18	149.5			N/A
03/04/2018	#INTC	09:30					N/A
03/04/2018	#INTC	11:30					N/A
03/04/2018	#INTC	13:30					N/A
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03/04/2018	#JNJ	09:30					N/A
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03/04/2018	#JPM	11:30					N/A
03/04/2018	#JPM	13:30					N/A
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03/04/2018	#KO	09:30					N/A
03/04/2018	#KO	11:30					N/A
03/04/2018	#KO	13:30					N/A
03/04/2018	#KO	15:30					N/A
03/04/2018	#LLOY	09:30	0.6493	0.6503			N/A
03/04/2018	#LLOY	11:30	64.8	0.6538			N/A
03/04/2018	#LLOY	13:30	65.04	0.6537			N/A
03/04/2018	#LLOY	15:30	65.06	65.11			N/A
03/04/2018	#LNKD	09:30					N/A

03/04/2018	#LNKD	11:30					N/A
03/04/2018	#LNKD	13:30					N/A
03/04/2018	#LNKD	15:30					N/A
03/04/2018	#MCD	09:30					N/A
03/04/2018	#MCD	11:30					N/A
03/04/2018	#MCD	13:30					N/A
03/04/2018	#MCD	15:30					N/A
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03/04/2018	#MMM	11:30					N/A
03/04/2018	#MMM	13:30					N/A
03/04/2018	#MMM	15:30					N/A
03/04/2018	#MRK	09:30					N/A
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03/04/2018	#MSFT	09:30					N/A
03/04/2018	#MSFT	11:30					N/A
03/04/2018	#MSFT	13:30					N/A
03/04/2018	#MSFT	15:30					N/A
03/04/2018	#ORCL	09:30					N/A
03/04/2018	#ORCL	11:30					N/A
03/04/2018	#ORCL	13:30					N/A
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03/04/2018	#PFE	11:30					N/A
03/04/2018	#PFE	13:30					N/A
03/04/2018	#PFE	15:30					N/A
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03/04/2018	#T	13:30					N/A
03/04/2018	#T	15:30					N/A
03/04/2018	#TRV	09:30					N/A
03/04/2018	#TRV	11:30					N/A
03/04/2018	#TRV	13:30					N/A
03/04/2018	#TRV	15:30					N/A
03/04/2018	#TSCO	09:30					N/A
03/04/2018	#TSCO	11:30	203.06	203.34			N/A
03/04/2018	#TSCO	13:30	203.35	203.6			N/A
03/04/2018	#TSCO	15:30	203.74	204.01			N/A
03/04/2018	#TWTR	09:30					N/A
03/04/2018	#TWTR	11:30					N/A
03/04/2018	#TWTR	13:30	28.12	28.73			N/A
03/04/2018	#TWTR	15:30	27.4	28			N/A
03/04/2018	#UTX	09:30					N/A
03/04/2018	#UTX	11:30					N/A
03/04/2018	#UTX	13:30					N/A

03/04/2018	#UTX	15:30					N/A
03/04/2018	#VOD	09:30					N/A
03/04/2018	#VOD	11:30	192.54	192.64			N/A
03/04/2018	#VOD	13:30	193.52	193.64			N/A
03/04/2018	#VOD	15:30	193.59	193.44			N/A
03/04/2018	#VZ	09:30					N/A
03/04/2018	#VZ	11:30					N/A
03/04/2018	#VZ	13:30					N/A
03/04/2018	#VZ	15:30					N/A
03/04/2018	#WFC	09:30					N/A
03/04/2018	#WFC	11:30					N/A
03/04/2018	#WFC	13:30					N/A
03/04/2018	#WFC	15:30					N/A
03/04/2018	#WMT	09:30					N/A
03/04/2018	#WMT	11:30					N/A
03/04/2018	#WMT	13:30					N/A
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03/04/2018	#XOM	09:30					N/A
03/04/2018	#XOM	11:30					N/A
03/04/2018	#XOM	13:30					N/A
03/04/2018	#XOM	15:30					N/A
03/04/2018	#YHOO	09:30					N/A
03/04/2018	#YHOO	11:30					N/A
03/04/2018	#YHOO	13:30					N/A
03/04/2018	#YHOO	15:30					N/A
03/04/2018	AUDCAD	09:30	0.99104	0.99163			N/A
03/04/2018	AUDCAD	11:30	0.98951	0.99018			N/A
03/04/2018	AUDCAD	13:30	0.98922	0.98987			N/A
03/04/2018	AUDCAD	15:30	0.98677	0.98732			N/A
03/04/2018	AUDCHF	09:30	0.73379	0.73444			N/A
03/04/2018	AUDCHF	11:30	0.73367	0.73434			N/A
03/04/2018	AUDCHF	13:30	0.73441	0.73515			N/A
03/04/2018	AUDCHF	15:30	0.73654	0.73692			N/A
03/04/2018	AUDCZK	09:30	15.784	15.799			N/A
03/04/2018	AUDCZK	11:30	15.822	15.836			N/A
03/04/2018	AUDCZK	13:30	15.83	15.848			N/A
03/04/2018	AUDCZK	15:30	15.874	15.89			N/A
03/04/2018	AUDDKK	09:30	4.6483	4.6523			N/A
03/04/2018	AUDDKK	11:30	4.65	4.654			N/A
03/04/2018	AUDDKK	13:30	4.6513	4.6558			N/A
03/04/2018	AUDDKK	15:30	4.6673	4.6708			N/A
03/04/2018	AUDHKD	09:30	6.0402	6.0412			N/A
03/04/2018	AUDHKD	11:30	6.031	6.0341			N/A
03/04/2018	AUDHKD	13:30	6.0252	6.0292			N/A
03/04/2018	AUDHKD	15:30	6.0274	6.0308			N/A
03/04/2018	AUDHUF	09:30	194.81	195.04			N/A
03/04/2018	AUDHUF	11:30	195.04	195.26			N/A
03/04/2018	AUDHUF	13:30	195.04	195.28			N/A
03/04/2018	AUDHUF	15:30	195.57	195.76			N/A
03/04/2018	AUDJPY	09:30	81.585	81.628			N/A

03/04/2018	AUDJPY	11:30	81.547	81.613			N/A
03/04/2018	AUDJPY	13:30	81.569	81.63			N/A
03/04/2018	AUDJPY	15:30	81.844	81.869			N/A
03/04/2018	AUDMXN	09:30	14.0175	14.0262			N/A
03/04/2018	AUDMXN	11:30	13.9928	14.0016			N/A
03/04/2018	AUDMXN	13:30	13.9925	14.0003			N/A
03/04/2018	AUDMXN	15:30	13.9542	13.9609			N/A
03/04/2018	AUDNOK	09:30	6.0553	6.0605			N/A
03/04/2018	AUDNOK	11:30	6.0224	6.0269			N/A
03/04/2018	AUDNOK	13:30	6.0204	6.0251			N/A
03/04/2018	AUDNOK	15:30	6.0243	6.0274			N/A
03/04/2018	AUDNZD	09:30	1.06085	1.06147			N/A
03/04/2018	AUDNZD	11:30	1.06004	1.06091			N/A
03/04/2018	AUDNZD	13:30	1.05979	1.06068			N/A
03/04/2018	AUDNZD	15:30	1.05871	1.05939			N/A
03/04/2018	AUDPLN	09:30	2.6246	2.6276			N/A
03/04/2018	AUDPLN	11:30	2.6283	2.6308			N/A
03/04/2018	AUDPLN	13:30	2.6286	2.6318			N/A
03/04/2018	AUDPLN	15:30	2.6365	2.6391			N/A
03/04/2018	AUDSEK	09:30	6.4556	6.4583			N/A
03/04/2018	AUDSEK	11:30	6.4345	6.4369			N/A
03/04/2018	AUDSEK	13:30	6.4321	6.4346			N/A
03/04/2018	AUDSEK	15:30	6.4444	6.448			N/A
03/04/2018	AUDSGD	09:30	1.0081	1.0082			N/A
03/04/2018	AUDSGD	11:30	1.0066	1.0069			N/A
03/04/2018	AUDSGD	13:30	1.0061	1.0065			N/A
03/04/2018	AUDSGD	15:30	1.0075	1.0076			N/A
03/04/2018	AUDUSD	09:30	0.76974	0.76957			N/A
03/04/2018	AUDUSD	11:30	0.76864	0.76875			N/A
03/04/2018	AUDUSD	13:30	0.76807	0.76812			N/A
03/04/2018	AUDUSD	15:30	0.76831	0.76826			N/A
03/04/2018	AUDZAR	09:30	9.0728	9.0863			N/A
03/04/2018	AUDZAR	11:30	9.1022	9.1164			N/A
03/04/2018	AUDZAR	13:30	9.0923	9.1054			N/A
03/04/2018	AUDZAR	15:30	9.0808	9.096			N/A
03/04/2018	CADCHF	09:30	0.74022	0.74084			N/A
03/04/2018	CADCHF	11:30	0.74118	0.74191			N/A
03/04/2018	CADCHF	13:30	0.74222	0.74289			N/A
03/04/2018	CADCHF	15:30	0.74616	0.74663			N/A
03/04/2018	CADCZK	09:30	15.928	15.941			N/A
03/04/2018	CADCZK	11:30	15.987	16.005			N/A
03/04/2018	CADCZK	13:30	16.003	16.02			N/A
03/04/2018	CADCZK	15:30	16.088	16.103			N/A
03/04/2018	CADDKK	09:30	4.69	4.694			N/A
03/04/2018	CADDKK	11:30					N/A
03/04/2018	CADDKK	13:30					N/A
03/04/2018	CADDKK	15:30	4.73	4.734			N/A
03/04/2018	CADHKD	09:30	6.0935	6.0958			N/A
03/04/2018	CADHKD	11:30	6.0941	6.098			N/A
03/04/2018	CADHKD	13:30	6.0909	6.0946			N/A



03/04/2018	CADHKD	15:30	6.1084	6.1121			N/A
03/04/2018	CADHUF	09:30	196.6	196.74			N/A
03/04/2018	CADHUF	11:30	197.11	197.28			N/A
03/04/2018	CADHUF	13:30	197.19	197.34			N/A
03/04/2018	CADHUF	15:30	198.22	198.36			N/A
03/04/2018	CADJPY	09:30	82.29	82.345			N/A
03/04/2018	CADJPY	11:30	82.383	82.449			N/A
03/04/2018	CADJPY	13:30	82.434	82.489			N/A
03/04/2018	CADJPY	15:30	82.912	82.948			N/A
03/04/2018	CADMXN	09:30	14.1414	14.1534			N/A
03/04/2018	CADMXN	11:30	14.1385	14.1511			N/A
03/04/2018	CADMXN	13:30	14.1428	14.1531			N/A
03/04/2018	CADMXN	15:30	14.1397	14.1484			N/A
03/04/2018	CADNOK	09:30	6.1104	6.1141			N/A
03/04/2018	CADNOK	11:30	6.0857	6.0904			N/A
03/04/2018	CADNOK	13:30	6.0868	6.0895			N/A
03/04/2018	CADNOK	15:30	6.1057	6.1082			N/A
03/04/2018	CADPLN	09:30	2.6478	2.6496			N/A
03/04/2018	CADPLN	11:30	2.6563	2.6575			N/A
03/04/2018	CADPLN	13:30	2.6575	2.6593			N/A
03/04/2018	CADPLN	15:30	2.6713	2.6731			N/A
03/04/2018	CADSEK	09:30	6.5141	6.5161			N/A
03/04/2018	CADSEK	11:30	6.5021	6.5056			N/A
03/04/2018	CADSEK	13:30	6.5029	6.5047			N/A
03/04/2018	CADSEK	15:30	6.5315	6.5338			N/A
03/04/2018	CADSGD	09:30	1.0168	1.0171			N/A
03/04/2018	CADSGD	11:30					N/A
03/04/2018	CADSGD	13:30	1.0169	1.0173			N/A
03/04/2018	CADSGD	15:30	1.0206	1.0209			N/A
03/04/2018	CADZAR	09:30	9.1537	9.1677			N/A
03/04/2018	CADZAR	11:30	9.1965	9.214			N/A
03/04/2018	CADZAR	13:30	9.1902	9.2045			N/A
03/04/2018	CADZAR	15:30	9.202	9.218			N/A
03/04/2018	CHFCZK	09:30	21.512	21.526			N/A
03/04/2018	CHFCZK	11:30	21.564	21.582			N/A
03/04/2018	CHFCZK	13:30	21.555	21.572			N/A
03/04/2018	CHFCZK	15:30	21.56	21.57			N/A
03/04/2018	CHFDKK	09:30	6.333	6.337			N/A
03/04/2018	CHFDKK	11:30	6.337	6.34			N/A
03/04/2018	CHFDKK	13:30					N/A
03/04/2018	CHFDKK	15:30	6.337	6.339			N/A
03/04/2018	CHFHKD	09:30	8.2303	8.2312			N/A
03/04/2018	CHFHKD	11:30	8.2191	8.2229			N/A
03/04/2018	CHFHKD	13:30	8.2046	8.2074			N/A
03/04/2018	CHFHKD	15:30	8.1857	8.1879			N/A
03/04/2018	CHFHUF	09:30	265.42	265.78			N/A
03/04/2018	CHFHUF	11:30	265.74	266.13			N/A
03/04/2018	CHFHUF	13:30	265.48	265.86			N/A
03/04/2018	CHFHUF	15:30	265.54	265.86			N/A
03/04/2018	CHFJPY	09:30	111.142	111.188			N/A



03/04/2018	CHFJPY	11:30	111.111	111.175			N/A
03/04/2018	CHFJPY	13:30	111.021	111.079			N/A
03/04/2018	CHFJPY	15:30	111.094	111.131			N/A
03/04/2018	CHFMXN	09:30	19.0986	19.1138			N/A
03/04/2018	CHFMXN	11:30	19.066	19.083			N/A
03/04/2018	CHFMXN	13:30	19.0488	19.0613			N/A
03/04/2018	CHFMXN	15:30	18.9466	18.9579			N/A
03/04/2018	CHFNOK	09:30	8.2502	8.258			N/A
03/04/2018	CHFNOK	11:30	8.206	8.2149			N/A
03/04/2018	CHFNOK	13:30	8.1957	8.2032			N/A
03/04/2018	CHFNOK	15:30	8.1802	8.1862			N/A
03/04/2018	CHFPLN	09:30	3.5756	3.5789			N/A
03/04/2018	CHFPLN	11:30	3.5809	3.5834			N/A
03/04/2018	CHFPLN	13:30	3.578	3.581			N/A
03/04/2018	CHFPLN	15:30	3.5795	3.5817			N/A
03/04/2018	CHFSEK	09:30	8.7971	8.8001			N/A
03/04/2018	CHFSEK	11:30	8.7684	8.7727			N/A
03/04/2018	CHFSEK	13:30	8.7574	8.7604			N/A
03/04/2018	CHFSEK	15:30	8.7522	8.7537			N/A
03/04/2018	CHFSGD	09:30	1.3733	1.3734			N/A
03/04/2018	CHFSGD	11:30	1.3714	1.3718			N/A
03/04/2018	CHFSGD	13:30	1.3693	1.3698			N/A
03/04/2018	CHFSGD	15:30	1.3676	1.3677			N/A
03/04/2018	CHFZAR	09:30	12.3659	12.3777			N/A
03/04/2018	CHFZAR	11:30	12.4067	12.4218			N/A
03/04/2018	CHFZAR	13:30	12.3808	12.3923			N/A
03/04/2018	CHFZAR	15:30	12.3346	12.3444			N/A
03/04/2018	CZKJPY	09:30	5.165	5.169			N/A
03/04/2018	CZKJPY	11:30					N/A
03/04/2018	CZKJPY	13:30	5.15	5.153			N/A
03/04/2018	CZKJPY	15:30	5.152	5.156			N/A
03/04/2018	DKKJPY	09:30					N/A
03/04/2018	DKKJPY	11:30	17.54	17.56			N/A
03/04/2018	DKKJPY	13:30	17.54	17.56			N/A
03/04/2018	DKKJPY	15:30					N/A
03/04/2018	EURAUD	09:30	1.60107	1.60133			N/A
03/04/2018	EURAUD	11:30	1.60046	1.60079			N/A
03/04/2018	EURAUD	13:30	1.59995	1.60038			N/A
03/04/2018	EURAUD	15:30	1.59493	1.59494			N/A
03/04/2018	EURCAD	09:30	1.58764	1.58824			N/A
03/04/2018	EURCAD	11:30	1.58453	1.58536			N/A
03/04/2018	EURCAD	13:30	1.58364	1.58435			N/A
03/04/2018	EURCAD	15:30	1.57453	1.57517	3000	1000	N/A
03/04/2018	EURCHF	09:30	1.17589	1.17597			N/A
03/04/2018	EURCHF	11:30	1.1752	1.17538			N/A
03/04/2018	EURCHF	13:30	1.1762	1.17627			N/A
03/04/2018	EURCHF	15:30	1.17558	1.17537			N/A
03/04/2018	EURCZK	09:30	25.285	25.322			N/A
03/04/2018	EURCZK	11:30	25.333	25.37			N/A
03/04/2018	EURCZK	13:30	25.344	25.382			N/A

03/04/2018	EURCZK	15:30	25.329	25.364			N/A
03/04/2018	EURDKK	09:30	7.4481	7.4492			N/A
03/04/2018	EURDKK	11:30	7.448	7.4491			N/A
03/04/2018	EURDKK	13:30	7.4487	7.4497			N/A
03/04/2018	EURDKK	15:30	7.4489	7.4498			N/A
03/04/2018	EURGBP	09:30	0.87562	0.87556			N/A
03/04/2018	EURGBP	11:30	0.87452	0.87457			N/A
03/04/2018	EURGBP	13:30	0.87584	0.87575			N/A
03/04/2018	EURGBP	15:30	0.87296	0.87279			N/A
03/04/2018	EURHKD	09:30	9.6768	9.678			N/A
03/04/2018	EURHKD	11:30	9.659	9.6633			N/A
03/04/2018	EURHKD	13:30	9.6493	9.6528			N/A
03/04/2018	EURHKD	15:30	9.6201	9.6235			N/A
03/04/2018	EURHUF	09:30	312	312.72			N/A
03/04/2018	EURHUF	11:30	312.18	312.9			N/A
03/04/2018	EURHUF	13:30	312.16	312.89			N/A
03/04/2018	EURHUF	15:30	311.97	312.71			N/A
03/04/2018	EURJPY	09:30	130.738	130.705			N/A
03/04/2018	EURJPY	11:30	130.629	130.622			N/A
03/04/2018	EURJPY	13:30	130.629	130.619			N/A
03/04/2018	EURJPY	15:30	130.617	130.582			N/A
03/04/2018	EURMXN	09:30	22.4602	22.4759			N/A
03/04/2018	EURMXN	11:30	22.4106	22.4282			N/A
03/04/2018	EURMXN	13:30	22.4057	22.4198			N/A
03/04/2018	EURMXN	15:30	22.2694	22.2824			N/A
03/04/2018	EURNOK	09:30	9.7011	9.7139			N/A
03/04/2018	EURNOK	11:30	9.6453	9.6563			N/A
03/04/2018	EURNOK	13:30	9.6394	9.6492			N/A
03/04/2018	EURNOK	15:30	9.6148	9.6241			N/A
03/04/2018	EURNZD	09:30	1.69957	1.69979			N/A
03/04/2018	EURNZD	11:30	1.69768	1.69843			N/A
03/04/2018	EURNZD	13:30	1.69686	1.69758		20	N/A
03/04/2018	EURNZD	15:30	1.68943	1.68991			N/A
03/04/2018	EURPLN	09:30	4.2052	4.2079			N/A
03/04/2018	EURPLN	11:30	4.2088	4.2109			N/A
03/04/2018	EURPLN	13:30	4.2087	4.2118			N/A
03/04/2018	EURPLN	15:30	4.2072	4.2103			N/A
03/04/2018	EURRUR	09:30					N/A
03/04/2018	EURRUR	11:30					N/A
03/04/2018	EURRUR	13:30	70.621	71.047			N/A
03/04/2018	EURRUR	15:30					N/A
03/04/2018	EURSEK	09:30	10.3447	10.3498			N/A
03/04/2018	EURSEK	11:30	10.3061	10.3101			N/A
03/04/2018	EURSEK	13:30	10.3016	10.3037			N/A
03/04/2018	EURSEK	15:30	10.2883	10.2904			N/A
03/04/2018	EURSGD	09:30	1.6148	1.6151			N/A
03/04/2018	EURSGD	11:30	1.6116	1.6124			N/A
03/04/2018	EURSGD	13:30	1.6105	1.6113			N/A
03/04/2018	EURSGD	15:30	1.6072	1.6078			N/A
03/04/2018	EURUSD	09:30	1.23291	1.2325			N/A

03/04/2018	EURUSD	11:30	1.23066	1.23064			N/A
03/04/2018	EURUSD	13:30	1.22947	1.22936			N/A
03/04/2018	EURUSD	15:30	1.2257	1.22559	1000	30	N/A
03/04/2018	EURZAR	09:30	14.5424	14.5593			N/A
03/04/2018	EURZAR	11:30	14.5826	14.6014			N/A
03/04/2018	EURZAR	13:30	14.5646	14.578			N/A
03/04/2018	EURZAR	15:30	14.4999	14.5146			N/A
03/04/2018	GBPAUD	09:30	1.82916	1.82959			N/A
03/04/2018	GBPAUD	11:30	1.83077	1.83116			N/A
03/04/2018	GBPAUD	13:30	1.82765	1.82809			N/A
03/04/2018	GBPAUD	15:30	1.82771	1.82783			N/A
03/04/2018	GBPCAD	09:30	1.81333	1.81399			N/A
03/04/2018	GBPCAD	11:30	1.81208	1.81267			N/A
03/04/2018	GBPCAD	13:30	1.80856	1.80893			N/A
03/04/2018	GBPCAD	15:30	1.80418	1.80431			N/A
03/04/2018	GBPCHF	09:30	1.34289	1.34318			N/A
03/04/2018	GBPCHF	11:30	1.34375	1.3441			N/A
03/04/2018	GBPCHF	13:30	1.343	1.34323			N/A
03/04/2018	GBPCHF	15:30	1.34652	1.34649			N/A
03/04/2018	GBPCZK	09:30	28.886	28.902			N/A
03/04/2018	GBPCZK	11:30	28.974	28.996			N/A
03/04/2018	GBPCZK	13:30	28.948	28.963			N/A
03/04/2018	GBPCZK	15:30	29.026	29.041			N/A
03/04/2018	GBPDKK	09:30	8.503	8.514			N/A
03/04/2018	GBPDKK	11:30	8.512	8.523			N/A
03/04/2018	GBPDKK	13:30	8.499	8.512			N/A
03/04/2018	GBPDKK	15:30	8.53	8.54			N/A
03/04/2018	GBPHKD	09:30	11.0493	11.0516			N/A
03/04/2018	GBPHKD	11:30	11.0433	11.0468			N/A
03/04/2018	GBPHKD	13:30	11.0169	11.0198			N/A
03/04/2018	GBPHKD	15:30	11.0206	11.0221			N/A
03/04/2018	GBPHUF	09:30	356.41	356.82			N/A
03/04/2018	GBPHUF	11:30	357.07	357.53			N/A
03/04/2018	GBPHUF	13:30	356.53	356.93			N/A
03/04/2018	GBPHUF	15:30	357.54	357.86			N/A
03/04/2018	GBPJPY	09:30	149.293	149.307		10	N/A
03/04/2018	GBPJPY	11:30	149.356	149.372		20	N/A
03/04/2018	GBPJPY	13:30	149.146	149.172			N/A
03/04/2018	GBPJPY	15:30	149.632	149.599			N/A
03/04/2018	GBPMXN	09:30	25.6465	25.6595			N/A
03/04/2018	GBPMXN	11:30	25.6222	25.6344			N/A
03/04/2018	GBPMXN	13:30	25.5836	25.5863			N/A
03/04/2018	GBPMXN	15:30	25.5067	25.5179			N/A
03/04/2018	GBPNOK	09:30	11.0821	11.0918			N/A
03/04/2018	GBPNOK	11:30	11.0306	11.0399			N/A
03/04/2018	GBPNOK	13:30	11.0086	11.0173			N/A
03/04/2018	GBPNOK	15:30	11.0164	11.0248			N/A
03/04/2018	GBPNZD	09:30	1.94123	1.94134		1000	N/A
03/04/2018	GBPNZD	11:30	1.94146	1.94188			N/A
03/04/2018	GBPNZD	13:30	1.93786	1.93815		20	N/A

03/04/2018	GBPNZD	15:30	1.93582	1.93575			N/A
03/04/2018	GBPPLN	09:30	4.804	4.805			N/A
03/04/2018	GBPPLN	11:30	4.8131	4.8144			N/A
03/04/2018	GBPPLN	13:30	4.8071	4.8079			N/A
03/04/2018	GBPPLN	15:30	4.8214	4.8223			N/A
03/04/2018	GBPSEK	09:30	11.8143	11.8202			N/A
03/04/2018	GBPSEK	11:30	11.7831	11.7906			N/A
03/04/2018	GBPSEK	13:30	11.7616	11.7673			N/A
03/04/2018	GBPSEK	15:30	11.7832	11.79			N/A
03/04/2018	GBPSGD	09:30	1.8442	1.8446			N/A
03/04/2018	GBPSGD	11:30	1.8431	1.8437			N/A
03/04/2018	GBPSGD	13:30	1.8393	1.8396			N/A
03/04/2018	GBPSGD	15:30	1.8416	1.8417			N/A
03/04/2018	GBPUSD	09:30	1.40823	1.40785	10	10	N/A
03/04/2018	GBPUSD	11:30	1.40754	1.40738			N/A
03/04/2018	GBPUSD	13:30	1.40416	1.40382			N/A
03/04/2018	GBPUSD	15:30	1.40464	1.40412			N/A
03/04/2018	GBPZAR	09:30	16.6071	16.6298			N/A
03/04/2018	GBPZAR	11:30	16.6722	16.6986			N/A
03/04/2018	GBPZAR	13:30	16.6271	16.6519			N/A
03/04/2018	GBPZAR	15:30	16.6073	16.6299			N/A
03/04/2018	GOLD	09:30	1339.01	1339.21			N/A
03/04/2018	GOLD	11:30	1336.95	1336.88			N/A
03/04/2018	GOLD	13:30	1337.37	1337.31			N/A
03/04/2018	GOLD	15:30	1334.36	1334.12			N/A
03/04/2018	HKDJPY	09:30					N/A
03/04/2018	HKDJPY	11:30					N/A
03/04/2018	HKDJPY	13:30	13.54	13.56			N/A
03/04/2018	HKDJPY	15:30	13.58	13.59			N/A
03/04/2018	HUFJPY	09:30	0.4186	0.4189			N/A
03/04/2018	HUFJPY	11:30	0.4182	0.4186			N/A
03/04/2018	HUFJPY	13:30	0.4179	0.4183			N/A
03/04/2018	HUFJPY	15:30	0.4183	0.4186			N/A
03/04/2018	MXNJPY	09:30					N/A
03/04/2018	MXNJPY	11:30					N/A
03/04/2018	MXNJPY	13:30					N/A
03/04/2018	MXNJPY	15:30					N/A
03/04/2018	NOKJPY	09:30					N/A
03/04/2018	NOKJPY	11:30					N/A
03/04/2018	NOKJPY	13:30					N/A
03/04/2018	NOKJPY	15:30	13.57	13.6			N/A
03/04/2018	NZDCAD	09:30	0.934	0.93443			N/A
03/04/2018	NZDCAD	11:30	0.93303	0.93375			N/A
03/04/2018	NZDCAD	13:30	0.93302	0.93368			N/A
03/04/2018	NZDCAD	15:30	0.93172	0.93234			N/A
03/04/2018	NZDCHF	09:30	0.6916	0.69205			N/A
03/04/2018	NZDCHF	11:30	0.69179	0.69252			N/A
03/04/2018	NZDCHF	13:30	0.69269	0.69341			N/A
03/04/2018	NZDCHF	15:30	0.69539	0.69588			N/A
03/04/2018	NZDCZK	09:30	14.88	14.888			N/A

03/04/2018	NZDCZK	11:30	14.922	14.933			N/A
03/04/2018	NZDCZK	13:30	14.935	14.947			N/A
03/04/2018	NZDCZK	15:30	14.994	15.002			N/A
03/04/2018	NZDDKK	09:30	4.381	4.385			N/A
03/04/2018	NZDDKK	11:30					N/A
03/04/2018	NZDDKK	13:30	4.387	4.391			N/A
03/04/2018	NZDDKK	15:30	4.407	4.411			N/A
03/04/2018	NZDHKD	09:30	5.6922	5.6914			N/A
03/04/2018	NZDHKD	11:30	5.6866	5.6895			N/A
03/04/2018	NZDHKD	13:30	5.6837	5.6866			N/A
03/04/2018	NZDHKD	15:30	5.6921	5.6942			N/A
03/04/2018	NZDHUF	09:30	183.57	183.83			N/A
03/04/2018	NZDHUF	11:30	183.88	184.16			N/A
03/04/2018	NZDHUF	13:30	183.92	184.22			N/A
03/04/2018	NZDHUF	15:30	184.63	184.9			N/A
03/04/2018	NZDJPY	09:30	76.885	76.923			N/A
03/04/2018	NZDJPY	11:30	76.891	76.962			N/A
03/04/2018	NZDJPY	13:30	76.933	76.994			N/A
03/04/2018	NZDJPY	15:30	77.27	77.318			N/A
03/04/2018	NZDMXN	09:30	13.2112	13.213			N/A
03/04/2018	NZDMXN	11:30	13.1951	13.2006			N/A
03/04/2018	NZDMXN	13:30	13.199	13.2033			N/A
03/04/2018	NZDMXN	15:30	13.1777	13.1789			N/A
03/04/2018	NZDNOK	09:30	5.7076	5.7102			N/A
03/04/2018	NZDNOK	11:30	5.6789	5.6828			N/A
03/04/2018	NZDNOK	13:30	5.6789	5.6827			N/A
03/04/2018	NZDNOK	15:30	5.6894	5.6913			N/A
03/04/2018	NZDPLN	09:30	2.4737	2.475			N/A
03/04/2018	NZDPLN	11:30	2.4787	2.4795			N/A
03/04/2018	NZDPLN	13:30	2.4798	2.4808			N/A
03/04/2018	NZDPLN	15:30	2.4892	2.4902			N/A
03/04/2018	NZDSEK	09:30	6.0826	6.0877			N/A
03/04/2018	NZDSEK	11:30	6.0654	6.0715			N/A
03/04/2018	NZDSEK	13:30	6.0653	6.0709			N/A
03/04/2018	NZDSEK	15:30	6.084	6.0895			N/A
03/04/2018	NZDSGD	09:30	0.9499	0.9502			N/A
03/04/2018	NZDSGD	11:30	0.9491	0.9497			N/A
03/04/2018	NZDSGD	13:30	0.9488	0.9495			N/A
03/04/2018	NZDSGD	15:30	0.9511	0.9517			N/A
03/04/2018	NZDUSD	09:30	0.72535	0.7251			N/A
03/04/2018	NZDUSD	11:30	0.72474	0.72483			N/A
03/04/2018	NZDUSD	13:30	0.72439	0.72446			N/A
03/04/2018	NZDUSD	15:30	0.72537	0.72544			N/A
03/04/2018	NZDZAR	09:30	8.556	8.5569			N/A
03/04/2018	NZDZAR	11:30	8.5879	8.591			N/A
03/04/2018	NZDZAR	13:30	8.5811	8.5816			N/A
03/04/2018	NZDZAR	15:30	8.5807	8.5816			N/A
03/04/2018	SEKJPY	09:30	12.63	12.65			N/A
03/04/2018	SEKJPY	11:30					N/A
03/04/2018	SEKJPY	13:30					N/A

03/04/2018	SEKJPY	15:30	12.7	12.71			N/A
03/04/2018	SGDJPY	09:30	80.94	80.96			N/A
03/04/2018	SGDJPY	11:30	81.02	81.04			N/A
03/04/2018	SGDJPY	13:30	81.08	81.09			N/A
03/04/2018	SGDJPY	15:30	81.24	81.25			N/A
03/04/2018	SILVER	09:30	16.35	16.74			N/A
03/04/2018	SILVER	11:30	16.35	16.72			N/A
03/04/2018	SILVER	13:30	16.33	16.71			N/A
03/04/2018	SILVER	15:30	16.25	16.63			N/A
03/04/2018	USDCAD	09:30	1.2882	1.28799			N/A
03/04/2018	USDCAD	11:30	1.28773	1.28778			N/A
03/04/2018	USDCAD	13:30	1.28835	1.28835			N/A
03/04/2018	USDCAD	15:30	1.28475	1.28474			N/A
03/04/2018	USDCHF	09:30	0.95393	0.95373			N/A
03/04/2018	USDCHF	11:30	0.9549	0.95494			N/A
03/04/2018	USDCHF	13:30	0.95663	0.95662			N/A
03/04/2018	USDCHF	15:30	0.95898	0.95879			N/A
03/04/2018	USDCZK	09:30	20.518	20.532			N/A
03/04/2018	USDCZK	11:30	20.59	20.612			N/A
03/04/2018	USDCZK	13:30	20.618	20.64			N/A
03/04/2018	USDCZK	15:30	20.672	20.689			N/A
03/04/2018	USDDKK	09:30	6.0404	6.0434			N/A
03/04/2018	USDDKK	11:30	6.0494	6.0543			N/A
03/04/2018	USDDKK	13:30	6.0564	6.0612			N/A
03/04/2018	USDDKK	15:30	6.0751	6.0795			N/A
03/04/2018	USDHKD	09:30	7.8489	7.8492			N/A
03/04/2018	USDHKD	11:30	7.8488	7.8492			N/A
03/04/2018	USDHKD	13:30					N/A
03/04/2018	USDHKD	15:30	7.8487	7.8491			N/A
03/04/2018	USDHUF	09:30	253.17	253.55			N/A
03/04/2018	USDHUF	11:30	253.69	254.16			N/A
03/04/2018	USDHUF	13:30	253.96	254.42			N/A
03/04/2018	USDHUF	15:30	254.59	255.03			N/A
03/04/2018	USDJPY	09:30	106.038	106.033			N/A
03/04/2018	USDJPY	11:30	106.131	106.13			N/A
03/04/2018	USDJPY	13:30	106.242	106.225			N/A
03/04/2018	USDJPY	15:30	106.554	106.527			N/A
03/04/2018	USDMXN	09:30	18.223	18.229			N/A
03/04/2018	USDMXN	11:30	18.211	18.219			N/A
03/04/2018	USDMXN	13:30	18.225	18.231			N/A
03/04/2018	USDMXN	15:30	18.171	18.173			N/A
03/04/2018	USDNOK	09:30	7.871	7.877			N/A
03/04/2018	USDNOK	11:30	7.8374	7.8447			N/A
03/04/2018	USDNOK	13:30	7.841	7.8469			N/A
03/04/2018	USDNOK	15:30	7.844	7.8498			N/A
03/04/2018	USDPLN	09:30	3.4117	3.4124			N/A
03/04/2018	USDPLN	11:30	3.42	3.4209			N/A
03/04/2018	USDPLN	13:30	3.4238	3.4249			N/A
03/04/2018	USDPLN	15:30	3.4331	3.434			N/A
03/04/2018	USDRUR	09:30					N/A



03/04/2018	USDRUR	11:30	57.358	57.754			N/A
03/04/2018	USDRUR	13:30	57.427	57.811			N/A
03/04/2018	USDRUR	15:30	57.405	57.791			N/A
03/04/2018	USDSEK	09:30	8.392	8.3933			N/A
03/04/2018	USDSEK	11:30	8.3733	8.3767			N/A
03/04/2018	USDSEK	13:30	8.3785	8.3799			N/A
03/04/2018	USDSEK	15:30	8.3924	8.3948			N/A
03/04/2018	USDSGD	09:30	1.3097	1.3101			N/A
03/04/2018	USDSGD	11:30	1.3096	1.3099			N/A
03/04/2018	USDSGD	13:30	1.3101	1.3105			N/A
03/04/2018	USDSGD	15:30	1.3113	1.3116			N/A
03/04/2018	USDZAR	09:30	11.7973	11.8085			N/A
03/04/2018	USDZAR	11:30	11.8463	11.8647			N/A
03/04/2018	USDZAR	13:30	11.8443	11.8571			N/A
03/04/2018	USDZAR	15:30	11.8268	11.8424			N/A
03/04/2018	XAUUSD	09:30	1339	1339.25			N/A
03/04/2018	XAUUSD	11:30	1336.95	1336.89			N/A
03/04/2018	XAUUSD	13:30	1337.34	1337.33			N/A
03/04/2018	XAUUSD	15:30	1334.35	1334.1			N/A
03/04/2018	ZARJPY	09:30	8.93	8.97			N/A
03/04/2018	ZARJPY	11:30					N/A
03/04/2018	ZARJPY	13:30	8.91	8.95			N/A
03/04/2018	ZARJPY	15:30	8.96	9			N/A
04/04/2018	#AA	09:30					N/A
04/04/2018	#AA	11:30					N/A
04/04/2018	#AA	13:30					N/A
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04/04/2018	#AAL	09:30					N/A
04/04/2018	#AAL	11:30	1586.26	1586.55			N/A
04/04/2018	#AAL	13:30	1577.48	1577.36			N/A
04/04/2018	#AAL	15:30	1576.6	1574.94			N/A
04/04/2018	#AAPL	09:30					N/A
04/04/2018	#AAPL	11:30					N/A
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04/04/2018	#AIG	09:30					N/A
04/04/2018	#AIG	11:30					N/A
04/04/2018	#AIG	13:30					N/A
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04/04/2018	#AMZN	11:30					N/A
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04/04/2018	#AXP	09:30					N/A
04/04/2018	#AXP	11:30					N/A
04/04/2018	#AXP	13:30	91.23	91.57			N/A
04/04/2018	#AXP	15:30	92.23	92.49			N/A
04/04/2018	#BA	09:30					N/A
04/04/2018	#BA	11:30					N/A
04/04/2018	#BA	13:30					N/A

04/04/2018	#BA	15:30					N/A
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04/04/2018	#BABA	11:30					N/A
04/04/2018	#BABA	13:30					N/A
04/04/2018	#BABA	15:30					N/A
04/04/2018	#BAC	09:30					N/A
04/04/2018	#BAC	11:30					N/A
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04/04/2018	#BAC	15:30					N/A
04/04/2018	#BARC	09:30					N/A
04/04/2018	#BARC	11:30	203.65	203.82			N/A
04/04/2018	#BARC	13:30	203.74	203.85			N/A
04/04/2018	#BARC	15:30	205.87	205.78			N/A
04/04/2018	#BLT	09:30					N/A
04/04/2018	#BLT	11:30	1376.7	1376.35			N/A
04/04/2018	#BLT	13:30	1372.7	1372.4			N/A
04/04/2018	#BLT	15:30	1367.43	1366.8			N/A
04/04/2018	#BP	09:30					N/A
04/04/2018	#BP	11:30	479.86	479.84			N/A
04/04/2018	#BP	13:30	480.37	480.35			N/A
04/04/2018	#BP	15:30	481.79	481.36			N/A
04/04/2018	#BTA	09:30					N/A
04/04/2018	#BTA	11:30	226	226.17			N/A
04/04/2018	#BTA	13:30	224.89	225.07			N/A
04/04/2018	#BTA	15:30	225.25	225.28			N/A
04/04/2018	#C	09:30					N/A
04/04/2018	#C	11:30					N/A
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04/04/2018	#CSCO	11:30					N/A
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04/04/2018	#EBAY	11:30					N/A
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04/04/2018	#EBAY	15:30					N/A
04/04/2018	#FB	09:30					N/A
04/04/2018	#FB	11:30					N/A
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04/04/2018	#GOOG	11:30					N/A
04/04/2018	#GOOG	13:30					N/A
04/04/2018	#GOOG	15:30					N/A
04/04/2018	#GS	09:30					N/A
04/04/2018	#GS	11:30					N/A
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04/04/2018	#GSK	11:30	1382.42	1382.85			N/A
04/04/2018	#GSK	13:30	1377.93	1378.83			N/A
04/04/2018	#GSK	15:30	1384.48	1383.01			N/A
04/04/2018	#HD	09:30					N/A
04/04/2018	#HD	11:30					N/A
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04/04/2018	#HPQ	09:30					N/A
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04/04/2018	#HPQ	13:30					N/A
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04/04/2018	#HSBA	09:30					N/A
04/04/2018	#HSBA	11:30	652.63	652.62			N/A
04/04/2018	#HSBA	13:30	652.37	652.41			N/A
04/04/2018	#HSBA	15:30	656.76	656.44			N/A
04/04/2018	#IBM	09:30					N/A
04/04/2018	#IBM	11:30					N/A
04/04/2018	#IBM	13:30	147.88	148.24			N/A
04/04/2018	#IBM	15:30	150.66	150.97			N/A
04/04/2018	#INTC	09:30					N/A
04/04/2018	#INTC	11:30					N/A
04/04/2018	#INTC	13:30					N/A
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04/04/2018	#JPM	11:30					N/A
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04/04/2018	#JPM	15:30					N/A
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04/04/2018	#LLOY	11:30	64.46	0.6462			N/A
04/04/2018	#LLOY	13:30	64.37	0.6492			N/A
04/04/2018	#LLOY	15:30	64.65	64.64			N/A
04/04/2018	#LNKD	09:30					N/A
04/04/2018	#LNKD	11:30					N/A
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04/04/2018	#TSCO	11:30					N/A
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04/04/2018	#TWTR	09:30					N/A
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04/04/2018	#TWTR	15:30	27.67	28.28			N/A
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04/04/2018	#VOD	09:30					N/A
04/04/2018	#VOD	11:30	194.35	194.49			N/A
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04/04/2018	#VOD	15:30	195.49	195.38			N/A
04/04/2018	#VZ	09:30					N/A
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04/04/2018	#YHOO	13:30					N/A
04/04/2018	#YHOO	15:30					N/A
04/04/2018	AUDCAD	09:30	0.9834	0.98406			N/A
04/04/2018	AUDCAD	11:30	0.98375	0.9843			N/A
04/04/2018	AUDCAD	13:30	0.98506	0.98562			N/A
04/04/2018	AUDCAD	15:30	0.98681	0.98715			N/A
04/04/2018	AUDCHF	09:30	0.73802	0.7383			N/A
04/04/2018	AUDCHF	11:30	0.73476	0.73533			N/A
04/04/2018	AUDCHF	13:30	0.73617	0.73675			N/A
04/04/2018	AUDCHF	15:30	0.73669	0.73719			N/A
04/04/2018	AUDCZK	09:30	15.87	15.885			N/A
04/04/2018	AUDCZK	11:30	15.803	15.815			N/A
04/04/2018	AUDCZK	13:30	15.838	15.854			N/A
04/04/2018	AUDCZK	15:30	15.825	15.839			N/A
04/04/2018	AUDDKK	09:30	4.6721	4.6759			N/A
04/04/2018	AUDDKK	11:30	4.6498	4.6532			N/A
04/04/2018	AUDDKK	13:30	4.656	4.6598			N/A

04/04/2018	AUDDKK	15:30	4.6568	4.6605			N/A
04/04/2018	AUDHKD	09:30	6.0353	6.0381			N/A
04/04/2018	AUDHKD	11:30	6.0206	6.0239			N/A
04/04/2018	AUDHKD	13:30	6.0274	6.0311			N/A
04/04/2018	AUDHKD	15:30	6.031	6.0328			N/A
04/04/2018	AUDHUF	09:30	195.57	195.79			N/A
04/04/2018	AUDHUF	11:30	194.71	194.91			N/A
04/04/2018	AUDHUF	13:30	194.74	194.99			N/A
04/04/2018	AUDHUF	15:30	194.54	194.75			N/A
04/04/2018	AUDJPY	09:30	81.898	81.956			N/A
04/04/2018	AUDJPY	11:30	81.42	81.474			N/A
04/04/2018	AUDJPY	13:30	81.572	81.614			N/A
04/04/2018	AUDJPY	15:30	81.662	81.673			N/A
04/04/2018	AUDMXN	09:30	14.0337	14.0417			N/A
04/04/2018	AUDMXN	11:30	14.0288	14.036			N/A
04/04/2018	AUDMXN	13:30	14.0534	14.062			N/A
04/04/2018	AUDMXN	15:30	14.0443	14.0487			N/A
04/04/2018	AUDNOK	09:30	6.025	6.0309			N/A
04/04/2018	AUDNOK	11:30	6.0144	6.0193			N/A
04/04/2018	AUDNOK	13:30	6.024	6.0283			N/A
04/04/2018	AUDNOK	15:30	6.0229	6.028			N/A
04/04/2018	AUDNZD	09:30	1.05507	1.05592			N/A
04/04/2018	AUDNZD	11:30	1.05334	1.05417			N/A
04/04/2018	AUDNZD	13:30	1.05418	1.05503			N/A
04/04/2018	AUDNZD	15:30	1.05307	1.05383			N/A
04/04/2018	AUDPLN	09:30	2.633	2.6359			N/A
04/04/2018	AUDPLN	11:30	2.6245	2.6271			N/A
04/04/2018	AUDPLN	13:30	2.6289	2.6318			N/A
04/04/2018	AUDPLN	15:30	2.6271	2.6296			N/A
04/04/2018	AUDSEK	09:30	6.4494	6.4527			N/A
04/04/2018	AUDSEK	11:30	6.4348	6.4373			N/A
04/04/2018	AUDSEK	13:30	6.4473	6.4508			N/A
04/04/2018	AUDSEK	15:30	6.4537	6.4567			N/A
04/04/2018	AUDSGD	09:30	1.0096	1.0098			N/A
04/04/2018	AUDSGD	11:30	1.0078	1.0079			N/A
04/04/2018	AUDSGD	13:30	1.0098	1.0098			N/A
04/04/2018	AUDSGD	15:30	1.0098	1.0099			N/A
04/04/2018	AUDUSD	09:30	0.76928	0.76926			N/A
04/04/2018	AUDUSD	11:30	0.7674	0.76741			N/A
04/04/2018	AUDUSD	13:30	0.76825	0.76822			N/A
04/04/2018	AUDUSD	15:30	0.76872	0.76861			N/A
04/04/2018	AUDZAR	09:30	9.1218	9.1326			N/A
04/04/2018	AUDZAR	11:30	9.0976	9.1118			N/A
04/04/2018	AUDZAR	13:30	9.1431	9.1534			N/A
04/04/2018	AUDZAR	15:30	9.1332	9.1463			N/A
04/04/2018	CADCHF	09:30	0.75018	0.75057			N/A
04/04/2018	CADCHF	11:30	0.74661	0.74734			N/A
04/04/2018	CADCHF	13:30	0.74709	0.74777			N/A
04/04/2018	CADCHF	15:30	0.74647	0.74678			N/A
04/04/2018	CADCZK	09:30	16.137	16.152			N/A

04/04/2018	CADCZK	11:30	16.062	16.077			N/A
04/04/2018	CADCZK	13:30	16.077	16.093			N/A
04/04/2018	CADCZK	15:30	16.039	16.05			N/A
04/04/2018	CADDDKK	09:30	4.751	4.754			N/A
04/04/2018	CADDDKK	11:30	4.726	4.73			N/A
04/04/2018	CADDDKK	13:30	4.727	4.73			N/A
04/04/2018	CADDDKK	15:30	4.72	4.723			N/A
04/04/2018	CADHKD	09:30	6.1373	6.1401			N/A
04/04/2018	CADHKD	11:30	6.12	6.124			N/A
04/04/2018	CADHKD	13:30	6.1185	6.1224			N/A
04/04/2018	CADHKD	15:30	6.1131	6.1144			N/A
04/04/2018	CADHUF	09:30	198.9	199.05			N/A
04/04/2018	CADHUF	11:30	197.95	198.11			N/A
04/04/2018	CADHUF	13:30	197.74	197.91			N/A
04/04/2018	CADHUF	15:30	197.22	197.31			N/A
04/04/2018	CADJPY	09:30	83.254	83.317			N/A
04/04/2018	CADJPY	11:30	82.746	82.801			N/A
04/04/2018	CADJPY	13:30	82.783	82.841			N/A
04/04/2018	CADJPY	15:30	82.754	82.736			N/A
04/04/2018	CADMXN	09:30	14.2696	14.2794			N/A
04/04/2018	CADMXN	11:30	14.2585	14.2703			N/A
04/04/2018	CADMXN	13:30	14.2658	14.2753			N/A
04/04/2018	CADMXN	15:30	14.2309	14.2409			N/A
04/04/2018	CADNOK	09:30	6.1272	6.1321			N/A
04/04/2018	CADNOK	11:30	6.1139	6.1188			N/A
04/04/2018	CADNOK	13:30	6.1159	6.1194			N/A
04/04/2018	CADNOK	15:30	6.1054	6.1076			N/A
04/04/2018	CADPLN	09:30	2.6773	2.6792			N/A
04/04/2018	CADPLN	11:30	2.667	2.6689			N/A
04/04/2018	CADPLN	13:30	2.6688	2.6706			N/A
04/04/2018	CADPLN	15:30	2.6621	2.664			N/A
04/04/2018	CADSEK	09:30	6.5585	6.5618			N/A
04/04/2018	CADSEK	11:30	6.5405	6.5439			N/A
04/04/2018	CADSEK	13:30	6.5442	6.5481			N/A
04/04/2018	CADSEK	15:30	6.5418	6.5425			N/A
04/04/2018	CADSGD	09:30	1.0262	1.0266			N/A
04/04/2018	CADSGD	11:30	1.0241	1.0244			N/A
04/04/2018	CADSGD	13:30	1.0249	1.0252			N/A
04/04/2018	CADSGD	15:30	1.023	1.0233			N/A
04/04/2018	CADZAR	09:30	9.2749	9.287			N/A
04/04/2018	CADZAR	11:30	9.2471	9.2641			N/A
04/04/2018	CADZAR	13:30	9.2819	9.2925			N/A
04/04/2018	CADZAR	15:30	9.2567	9.2698			N/A
04/04/2018	CHFCZK	09:30	21.512	21.522			N/A
04/04/2018	CHFCZK	11:30	21.507	21.52			N/A
04/04/2018	CHFCZK	13:30	21.513	21.529			N/A
04/04/2018	CHFCZK	15:30	21.482	21.498			N/A
04/04/2018	CHFDKK	09:30	6.332	6.335			N/A
04/04/2018	CHFDKK	11:30	6.327	6.331			N/A
04/04/2018	CHFDKK	13:30					N/A

04/04/2018	CHFDKK	15:30					N/A
04/04/2018	CHFHKD	09:30	8.1825	8.1805			N/A
04/04/2018	CHFHKD	11:30	8.1944	8.1983			N/A
04/04/2018	CHFHKD	13:30	8.1877	8.1915			N/A
04/04/2018	CHFHKD	15:30	8.1871	8.1871			N/A
04/04/2018	CHFHUF	09:30	265.03	265.35			N/A
04/04/2018	CHFHUF	11:30	264.92	265.31			N/A
04/04/2018	CHFHUF	13:30	264.5	264.88			N/A
04/04/2018	CHFHUF	15:30	264.04	264.39			N/A
04/04/2018	CHFJPY	09:30	110.99	111			N/A
04/04/2018	CHFJPY	11:30	110.791	110.838			N/A
04/04/2018	CHFJPY	13:30	110.771	110.821			N/A
04/04/2018	CHFJPY	15:30	110.819	110.83			N/A
04/04/2018	CHFMXN	09:30	19.0222	19.0259			N/A
04/04/2018	CHFMXN	11:30	19.0888	19.1048			N/A
04/04/2018	CHFMXN	13:30	19.0879	19.1006			N/A
04/04/2018	CHFMXN	15:30	19.0629	19.0703			N/A
04/04/2018	CHFNOK	09:30	8.1663	8.1722			N/A
04/04/2018	CHFNOK	11:30	8.1845	8.1933			N/A
04/04/2018	CHFNOK	13:30	8.1813	8.1887			N/A
04/04/2018	CHFNOK	15:30	8.1752	8.1816			N/A
04/04/2018	CHFPLN	09:30	3.5681	3.5701			N/A
04/04/2018	CHFPLN	11:30	3.5707	3.5738			N/A
04/04/2018	CHFPLN	13:30	3.5699	3.5732			N/A
04/04/2018	CHFPLN	15:30	3.5653	3.568			N/A
04/04/2018	CHFSEK	09:30	8.7429	8.7429			N/A
04/04/2018	CHFSEK	11:30	8.7568	8.7617			N/A
04/04/2018	CHFSEK	13:30	8.7558	8.7607			N/A
04/04/2018	CHFSEK	15:30	8.7611	8.764			N/A
04/04/2018	CHFSGD	09:30	1.3681	1.3678			N/A
04/04/2018	CHFSGD	11:30	1.3709	1.3714			N/A
04/04/2018	CHFSGD	13:30	1.371	1.3714			N/A
04/04/2018	CHFSGD	15:30	1.3702	1.3705			N/A
04/04/2018	CHFZAR	09:30	12.368	12.3697			N/A
04/04/2018	CHFZAR	11:30	12.3841	12.3986			N/A
04/04/2018	CHFZAR	13:30	12.4229	12.4296			N/A
04/04/2018	CHFZAR	15:30	12.4011	12.4121			N/A
04/04/2018	CZKJPY	09:30	5.159	5.161			N/A
04/04/2018	CZKJPY	11:30	5.15	5.153			N/A
04/04/2018	CZKJPY	13:30	5.147	5.151			N/A
04/04/2018	CZKJPY	15:30	5.158	5.159			N/A
04/04/2018	DKKJPY	09:30					N/A
04/04/2018	DKKJPY	11:30					N/A
04/04/2018	DKKJPY	13:30					N/A
04/04/2018	DKKJPY	15:30	17.54	17.55			N/A
04/04/2018	EURAUD	09:30	1.59309	1.59325			N/A
04/04/2018	EURAUD	11:30	1.60098	1.60096		10	N/A
04/04/2018	EURAUD	13:30	1.59868	1.59881			N/A
04/04/2018	EURAUD	15:30	1.59856	1.59868			N/A
04/04/2018	EURCAD	09:30	1.56754	1.56821			N/A

04/04/2018	EURCAD	11:30	1.57567	1.57634			N/A
04/04/2018	EURCAD	13:30	1.57548	1.57629			N/A
04/04/2018	EURCAD	15:30	1.5784	1.57853			N/A
04/04/2018	EURCHF	09:30	1.17634	1.17656			N/A
04/04/2018	EURCHF	11:30	1.17698	1.17757			N/A
04/04/2018	EURCHF	13:30	1.1775	1.17823			N/A
04/04/2018	EURCHF	15:30	1.1785	1.17853			N/A
04/04/2018	EURCZK	09:30	25.294	25.329			N/A
04/04/2018	EURCZK	11:30	25.309	25.346			N/A
04/04/2018	EURCZK	13:30	25.33	25.366			N/A
04/04/2018	EURCZK	15:30	25.307	25.344			N/A
04/04/2018	EURDKK	09:30	7.4485	7.4494			N/A
04/04/2018	EURDKK	11:30	7.449	7.4498			N/A
04/04/2018	EURDKK	13:30	7.4489	7.4502			N/A
04/04/2018	EURDKK	15:30	7.4496	7.4502			N/A
04/04/2018	EURGBP	09:30	0.87192	0.872			N/A
04/04/2018	EURGBP	11:30	0.87437	0.87438			N/A
04/04/2018	EURGBP	13:30	0.87488	0.8748			N/A
04/04/2018	EURGBP	15:30	0.87355	0.87341			N/A
04/04/2018	EURHKD	09:30	9.625	9.6268			N/A
04/04/2018	EURHKD	11:30	9.6477	9.6513			N/A
04/04/2018	EURHKD	13:30	9.6438	9.6487			N/A
04/04/2018	EURHKD	15:30	9.6496	9.6521			N/A
04/04/2018	EURHUF	09:30	311.63	312.37			N/A
04/04/2018	EURHUF	11:30	311.73	312.45			N/A
04/04/2018	EURHUF	13:30	311.41	312.08			N/A
04/04/2018	EURHUF	15:30	311.05	311.78			N/A
04/04/2018	EURJPY	09:30	130.592	130.569			N/A
04/04/2018	EURJPY	11:30	130.478	130.438			N/A
04/04/2018	EURJPY	13:30	130.507	130.495			N/A
04/04/2018	EURJPY	15:30	130.641	130.578			N/A
04/04/2018	EURMXN	09:30	22.3763	22.3883			N/A
04/04/2018	EURMXN	11:30	22.4742	22.4904			N/A
04/04/2018	EURMXN	13:30	22.486	22.4982			N/A
04/04/2018	EURMXN	15:30	22.4656	22.4756			N/A
04/04/2018	EURNOK	09:30	9.6046	9.6161			N/A
04/04/2018	EURNOK	11:30	9.6341	9.646			N/A
04/04/2018	EURNOK	13:30	9.6359	9.646			N/A
04/04/2018	EURNOK	15:30	9.6338	9.6439			N/A
04/04/2018	EURNZD	09:30	1.68194	1.6826			N/A
04/04/2018	EURNZD	11:30	1.68742	1.68772			N/A
04/04/2018	EURNZD	13:30	1.68629	1.68705			N/A
04/04/2018	EURNZD	15:30	1.68436	1.68496			N/A
04/04/2018	EURPLN	09:30	4.1972	4.2002			N/A
04/04/2018	EURPLN	11:30	4.2037	4.2069			N/A
04/04/2018	EURPLN	13:30	4.2049	4.2083			N/A
04/04/2018	EURPLN	15:30	4.202	4.2047			N/A
04/04/2018	EURRUR	09:30					N/A
04/04/2018	EURRUR	11:30	70.876	71.303			N/A
04/04/2018	EURRUR	13:30	70.786	71.22			N/A



04/04/2018	EURRUR	15:30	70.823	71.245			N/A
04/04/2018	EURSEK	09:30	10.2838	10.2874			N/A
04/04/2018	EURSEK	11:30	10.3094	10.3144			N/A
04/04/2018	EURSEK	13:30	10.3141	10.3185			N/A
04/04/2018	EURSEK	15:30	10.3257	10.3287			N/A
04/04/2018	EURSGD	09:30	1.609	1.6095			N/A
04/04/2018	EURSGD	11:30	1.6137	1.6145			N/A
04/04/2018	EURSGD	13:30	1.6147	1.6155			N/A
04/04/2018	EURSGD	15:30	1.6146	1.6153			N/A
04/04/2018	EURUSD	09:30	1.22612	1.22579			N/A
04/04/2018	EURUSD	11:30	1.22904	1.22892			N/A
04/04/2018	EURUSD	13:30	1.22853	1.22858		5000	N/A
04/04/2018	EURUSD	15:30	1.22925	1.22899			N/A
04/04/2018	EURZAR	09:30	14.5466	14.5581			N/A
04/04/2018	EURZAR	11:30	14.5801	14.599			N/A
04/04/2018	EURZAR	13:30	14.6353	14.6428			N/A
04/04/2018	EURZAR	15:30	14.6158	14.6309			N/A
04/04/2018	GBPAUD	09:30	1.82752	1.82793			N/A
04/04/2018	GBPAUD	11:30	1.83157	1.8319			N/A
04/04/2018	GBPAUD	13:30	1.82788	1.8282			N/A
04/04/2018	GBPAUD	15:30	1.8307	1.83098			N/A
04/04/2018	GBPCAD	09:30	1.79775	1.79837			N/A
04/04/2018	GBPCAD	11:30	1.80222	1.80274			N/A
04/04/2018	GBPCAD	13:30	1.80112	1.80156			N/A
04/04/2018	GBPCAD	15:30	1.80699	1.80707			N/A
04/04/2018	GBPCHF	09:30	1.34895	1.34936			N/A
04/04/2018	GBPCHF	11:30	1.34606	1.34671			N/A
04/04/2018	GBPCHF	13:30	1.34613	1.34659			N/A
04/04/2018	GBPCHF	15:30	1.34925	1.34928			N/A
04/04/2018	GBPCZK	09:30	29.012	29.034			N/A
04/04/2018	GBPCZK	11:30	28.952	28.969			N/A
04/04/2018	GBPCZK	13:30	28.961	28.978			N/A
04/04/2018	GBPCZK	15:30	28.979	28.995			N/A
04/04/2018	GBPDKK	09:30	8.538	8.549			N/A
04/04/2018	GBPDKK	11:30	8.515	8.526			N/A
04/04/2018	GBPDKK	13:30	8.511	8.521			N/A
04/04/2018	GBPDKK	15:30	8.525	8.535			N/A
04/04/2018	GBPHKD	09:30	11.0342	11.0358			N/A
04/04/2018	GBPHKD	11:30	11.0308	11.0339			N/A
04/04/2018	GBPHKD	13:30	11.0216	11.0243			N/A
04/04/2018	GBPHKD	15:30	11.0445	11.0444			N/A
04/04/2018	GBPHUF	09:30	357.45	357.92			N/A
04/04/2018	GBPHUF	11:30	356.65	357.07			N/A
04/04/2018	GBPHUF	13:30	356.09	356.48			N/A
04/04/2018	GBPHUF	15:30	356.21	356.58			N/A
04/04/2018	GBPJPY	09:30	149.749	149.758			N/A
04/04/2018	GBPJPY	11:30	149.21	149.203			N/A
04/04/2018	GBPJPY	13:30	149.18	149.175			N/A
04/04/2018	GBPJPY	15:30	149.567	149.497			N/A
04/04/2018	GBPMXN	09:30	25.6558	25.6646			N/A



04/04/2018	GBPMXN	11:30	25.7016	25.7121			N/A
04/04/2018	GBPMXN	13:30	25.6969	25.7036			N/A
04/04/2018	GBPMXN	15:30	25.7141	25.7222			N/A
04/04/2018	GBPNOK	09:30	11.0161	11.0276			N/A
04/04/2018	GBPNOK	11:30	11.0199	11.0306			N/A
04/04/2018	GBPNOK	13:30	11.0171	11.0234			N/A
04/04/2018	GBPNOK	15:30	11.0316	11.0386			N/A
04/04/2018	GBPNZD	09:30	1.92894	1.92948			N/A
04/04/2018	GBPNZD	11:30	1.92999	1.93018			N/A
04/04/2018	GBPNZD	13:30	1.92779	1.92806			N/A
04/04/2018	GBPNZD	15:30	1.92859	1.9289			N/A
04/04/2018	GBPPLN	09:30	4.8144	4.8162			N/A
04/04/2018	GBPPLN	11:30	4.8089	4.8103			N/A
04/04/2018	GBPPLN	13:30	4.8082	4.809			N/A
04/04/2018	GBPPLN	15:30	4.8119	4.8122			N/A
04/04/2018	GBPSEK	09:30	11.7921	11.7996			N/A
04/04/2018	GBPSEK	11:30	11.7894	11.7973			N/A
04/04/2018	GBPSEK	13:30	11.7893	11.7952			N/A
04/04/2018	GBPSEK	15:30	11.8208	11.8251			N/A
04/04/2018	GBPSGD	09:30	1.8453	1.8457			N/A
04/04/2018	GBPSGD	11:30	1.8457	1.8464			N/A
04/04/2018	GBPSGD	13:30	1.8459	1.8464			N/A
04/04/2018	GBPSGD	15:30	1.8487	1.8491			N/A
04/04/2018	GBPUSD	09:30	1.4063	1.4059			N/A
04/04/2018	GBPUSD	11:30	1.40583	1.40557	10	10	N/A
04/04/2018	GBPUSD	13:30	1.4047	1.40437			N/A
04/04/2018	GBPUSD	15:30	1.40769	1.40708		10	N/A
04/04/2018	GBPZAR	09:30	16.6789	16.6985			N/A
04/04/2018	GBPZAR	11:30	16.6728	16.6993			N/A
04/04/2018	GBPZAR	13:30	16.7252	16.7387			N/A
04/04/2018	GBPZAR	15:30	16.7324	16.7527			N/A
04/04/2018	GOLD	09:30	1335.94	1335.97			N/A
04/04/2018	GOLD	11:30	1342.83	1343.19			N/A
04/04/2018	GOLD	13:30	1343.38	1343.4			N/A
04/04/2018	GOLD	15:30	1344.59	1344.27			N/A
04/04/2018	HKDJPY	09:30					N/A
04/04/2018	HKDJPY	11:30					N/A
04/04/2018	HKDJPY	13:30					N/A
04/04/2018	HKDJPY	15:30	13.54	13.55			N/A
04/04/2018	HUFJPY	09:30	0.4189	0.4191			N/A
04/04/2018	HUFJPY	11:30	0.4183	0.4186			N/A
04/04/2018	HUFJPY	13:30	0.4187	0.419			N/A
04/04/2018	HUFJPY	15:30	0.4196	0.4199			N/A
04/04/2018	MXNJPY	09:30	5.84	5.85			N/A
04/04/2018	MXNJPY	11:30					N/A
04/04/2018	MXNJPY	13:30					N/A
04/04/2018	MXNJPY	15:30	5.82	5.84			N/A
04/04/2018	NOKJPY	09:30					N/A
04/04/2018	NOKJPY	11:30	13.52	13.56			N/A
04/04/2018	NOKJPY	13:30					N/A

04/04/2018	NOKJPY	15:30	13.55	13.58			N/A
04/04/2018	NZDCAD	09:30	0.93166	0.93229			N/A
04/04/2018	NZDCAD	11:30	0.9336	0.93414			N/A
04/04/2018	NZDCAD	13:30	0.93401	0.93466			N/A
04/04/2018	NZDCAD	15:30	0.93679	0.93709			N/A
04/04/2018	NZDCHF	09:30	0.69916	0.69951	10	10	N/A
04/04/2018	NZDCHF	11:30	0.6973	0.69787			N/A
04/04/2018	NZDCHF	13:30	0.69798	0.69869			N/A
04/04/2018	NZDCHF	15:30	0.69927	0.69985			N/A
04/04/2018	NZDCZK	09:30	15.037	15.049			N/A
04/04/2018	NZDCZK	11:30	14.999	15.006			N/A
04/04/2018	NZDCZK	13:30	15.019	15.032			N/A
04/04/2018	NZDCZK	15:30	15.024	15.035			N/A
04/04/2018	NZDDKK	09:30					N/A
04/04/2018	NZDDKK	11:30	4.412	4.416			N/A
04/04/2018	NZDDKK	13:30	4.415	4.419			N/A
04/04/2018	NZDDKK	15:30					N/A
04/04/2018	NZDHKD	09:30	5.7183	5.7199			N/A
04/04/2018	NZDHKD	11:30	5.7134	5.7163			N/A
04/04/2018	NZDHKD	13:30	5.7152	5.7181			N/A
04/04/2018	NZDHKD	15:30	5.7249	5.726			N/A
04/04/2018	NZDHUF	09:30	185.24	185.53			N/A
04/04/2018	NZDHUF	11:30	184.74	185			N/A
04/04/2018	NZDHUF	13:30	184.62	184.92			N/A
04/04/2018	NZDHUF	15:30	184.63	184.9			N/A
04/04/2018	NZDJPY	09:30	77.594	77.654			N/A
04/04/2018	NZDJPY	11:30	77.267	77.321			N/A
04/04/2018	NZDJPY	13:30	77.343	77.396			N/A
04/04/2018	NZDJPY	15:30	77.513	77.537			N/A
04/04/2018	NZDMXN	09:30	13.2973	13.3008			N/A
04/04/2018	NZDMXN	11:30	13.3134	13.3177			N/A
04/04/2018	NZDMXN	13:30	13.3263	13.331			N/A
04/04/2018	NZDMXN	15:30	13.3328	13.3335			N/A
04/04/2018	NZDNOK	09:30	5.7092	5.7123			N/A
04/04/2018	NZDNOK	11:30	5.7082	5.7111			N/A
04/04/2018	NZDNOK	13:30	5.7124	5.7149			N/A
04/04/2018	NZDNOK	15:30	5.718	5.7206			N/A
04/04/2018	NZDPLN	09:30	2.495	2.4963			N/A
04/04/2018	NZDPLN	11:30	2.4899	2.4913			N/A
04/04/2018	NZDPLN	13:30	2.4925	2.4939			N/A
04/04/2018	NZDPLN	15:30	2.4933	2.4947			N/A
04/04/2018	NZDSEK	09:30	6.1086	6.1149			N/A
04/04/2018	NZDSEK	11:30	6.105	6.1102			N/A
04/04/2018	NZDSEK	13:30	6.1107	6.1176			N/A
04/04/2018	NZDSEK	15:30	6.124	6.1308			N/A
04/04/2018	NZDSGD	09:30	0.9563	0.9569			N/A
04/04/2018	NZDSGD	11:30	0.9562	0.9568			N/A
04/04/2018	NZDSGD	13:30	0.9572	0.9578			N/A
04/04/2018	NZDSGD	15:30	0.9583	0.959			N/A
04/04/2018	NZDUSD	09:30	0.72883	0.72876			N/A

04/04/2018	NZDUSD	11:30	0.72824	0.72823			N/A
04/04/2018	NZDUSD	13:30	0.72837	0.72845			N/A
04/04/2018	NZDUSD	15:30	0.72963	0.7296			N/A
04/04/2018	NZDZAR	09:30	8.6476	8.6463			N/A
04/04/2018	NZDZAR	11:30	8.6385	8.6415			N/A
04/04/2018	NZDZAR	13:30	8.6752	8.673			N/A
04/04/2018	NZDZAR	15:30	8.6752	8.6763			N/A
04/04/2018	SEKJPY	09:30	12.7	12.71			N/A
04/04/2018	SEKJPY	11:30					N/A
04/04/2018	SEKJPY	13:30					N/A
04/04/2018	SEKJPY	15:30					N/A
04/04/2018	SGDJPY	09:30	81.13	81.15			N/A
04/04/2018	SGDJPY	11:30	80.8	80.83			N/A
04/04/2018	SGDJPY	13:30	80.79	80.81			N/A
04/04/2018	SGDJPY	15:30	80.89	80.87			N/A
04/04/2018	SILVER	09:30	16.22	16.61			N/A
04/04/2018	SILVER	11:30	16.29	16.67			N/A
04/04/2018	SILVER	13:30	16.29	16.65			N/A
04/04/2018	SILVER	15:30	16.13	16.51			N/A
04/04/2018	USDCAD	09:30	1.27888	1.27865			N/A
04/04/2018	USDCAD	11:30	1.28226	1.28233			N/A
04/04/2018	USDCAD	13:30	1.28255	1.28258			N/A
04/04/2018	USDCAD	15:30	1.28439	1.28371			N/A
04/04/2018	USDCHF	09:30	0.95951	0.95953	60	60	N/A
04/04/2018	USDCHF	11:30	0.95747	0.95816			N/A
04/04/2018	USDCHF	13:30	0.95827	0.95895			N/A
04/04/2018	USDCHF	15:30	0.95885	0.95866			N/A
04/04/2018	USDCZK	09:30	20.638	20.653			N/A
04/04/2018	USDCZK	11:30	20.597	20.617			N/A
04/04/2018	USDCZK	13:30	20.621	20.641			N/A
04/04/2018	USDCZK	15:30	20.595	20.61			N/A
04/04/2018	USDDKK	09:30	6.0738	6.0772			N/A
04/04/2018	USDDKK	11:30	6.0588	6.0631			N/A
04/04/2018	USDDKK	13:30	6.0603	6.0656			N/A
04/04/2018	USDDKK	15:30	6.059	6.0626			N/A
04/04/2018	USDHKD	09:30	7.849	7.8494			N/A
04/04/2018	USDHKD	11:30	7.8489	7.8494			N/A
04/04/2018	USDHKD	13:30	7.8489	7.8493			N/A
04/04/2018	USDHKD	15:30	7.849	7.8494			N/A
04/04/2018	USDHUF	09:30	254.27	254.66			N/A
04/04/2018	USDHUF	11:30	253.69	254.14			N/A
04/04/2018	USDHUF	13:30	253.52	253.99			N/A
04/04/2018	USDHUF	15:30	253.12	253.53			N/A
04/04/2018	USDJPY	09:30	106.506	106.493			N/A
04/04/2018	USDJPY	11:30	106.14	106.135			N/A
04/04/2018	USDJPY	13:30	106.211	106.209			N/A
04/04/2018	USDJPY	15:30	106.264	106.228			N/A
04/04/2018	USDMXN	09:30	18.251	18.258			N/A
04/04/2018	USDMXN	11:30	18.29	18.296			N/A
04/04/2018	USDMXN	13:30	18.306	18.305			N/A

04/04/2018	USDMXN	15:30	18.28	18.278			N/A
04/04/2018	USDNOK	09:30	7.8354	7.8414			N/A
04/04/2018	USDNOK	11:30	7.839	7.8475			N/A
04/04/2018	USDNOK	13:30	7.8428	7.85			N/A
04/04/2018	USDNOK	15:30	7.8385	7.8444			N/A
04/04/2018	USDPLN	09:30	3.4245	3.4246			N/A
04/04/2018	USDPLN	11:30	3.4209	3.422			N/A
04/04/2018	USDPLN	13:30	3.4228	3.4244			N/A
04/04/2018	USDPLN	15:30	3.4188	3.4196			N/A
04/04/2018	USDRUR	09:30					N/A
04/04/2018	USDRUR	11:30	57.658	58.035			N/A
04/04/2018	USDRUR	13:30	57.594	57.979			N/A
04/04/2018	USDRUR	15:30	57.594	57.984			N/A
04/04/2018	USDSEK	09:30	8.388	8.3907			N/A
04/04/2018	USDSEK	11:30	8.388	8.3916			N/A
04/04/2018	USDSEK	13:30	8.3939	8.3984			N/A
04/04/2018	USDSEK	15:30	8.3987	8.4025			N/A
04/04/2018	USDSGD	09:30	1.3125	1.3127			N/A
04/04/2018	USDSGD	11:30	1.3132	1.3135			N/A
04/04/2018	USDSGD	13:30	1.3143	1.3147			N/A
04/04/2018	USDSGD	15:30	1.3136	1.3138			N/A
04/04/2018	USDZAR	09:30	11.8604	11.8762			N/A
04/04/2018	USDZAR	11:30	11.8616	11.8788			N/A
04/04/2018	USDZAR	13:30	11.9104	11.918			N/A
04/04/2018	USDZAR	15:30	11.8879	11.903			N/A
04/04/2018	XAUUSD	09:30	1335.89	1335.99			N/A
04/04/2018	XAUUSD	11:30	1342.82	1343.18			N/A
04/04/2018	XAUUSD	13:30	1343.37	1343.42			N/A
04/04/2018	XAUUSD	15:30	1344.57	1344.25			N/A
04/04/2018	ZARJPY	09:30	8.93	8.96			N/A
04/04/2018	ZARJPY	11:30	8.9	8.93			N/A
04/04/2018	ZARJPY	13:30	8.86	8.9			N/A
04/04/2018	ZARJPY	15:30	8.89	8.92			N/A
05/04/2018	#AA	09:30					N/A
05/04/2018	#AA	11:30					N/A
05/04/2018	#AA	13:30					N/A
05/04/2018	#AA	15:30					N/A
05/04/2018	#AAL	09:30					N/A
05/04/2018	#AAL	11:30	1647.5	1647.41			N/A
05/04/2018	#AAL	13:30	1656.61	1653.9			N/A
05/04/2018	#AAL	15:30	1653.31	1650.96			N/A
05/04/2018	#AAPL	09:30					N/A
05/04/2018	#AAPL	11:30					N/A
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05/04/2018	#AAPL	15:30					N/A
05/04/2018	#AIG	09:30					N/A
05/04/2018	#AIG	11:30					N/A
05/04/2018	#AIG	13:30					N/A
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05/04/2018	#AMZN	11:30					N/A
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05/04/2018	#AXP	09:30					N/A
05/04/2018	#AXP	11:30					N/A
05/04/2018	#AXP	13:30	94.13	94.39			N/A
05/04/2018	#AXP	15:30	94.55	95.07			N/A
05/04/2018	#BA	09:30					N/A
05/04/2018	#BA	11:30					N/A
05/04/2018	#BA	13:30					N/A
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05/04/2018	#BABA	09:30					N/A
05/04/2018	#BABA	11:30					N/A
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05/04/2018	#BAC	09:30					N/A
05/04/2018	#BAC	11:30					N/A
05/04/2018	#BAC	13:30					N/A
05/04/2018	#BAC	15:30					N/A
05/04/2018	#BARC	09:30					N/A
05/04/2018	#BARC	11:30	209.19	209.3			N/A
05/04/2018	#BARC	13:30	209.99	210.04			N/A
05/04/2018	#BARC	15:30	210.24	210.23			N/A
05/04/2018	#BLT	09:30					N/A
05/04/2018	#BLT	11:30	1401.18	1401.31			N/A
05/04/2018	#BLT	13:30	1402.92	1402.8			N/A
05/04/2018	#BLT	15:30	1404.37	1402.57			N/A
05/04/2018	#BP	09:30					N/A
05/04/2018	#BP	11:30	487.63	487.6			N/A
05/04/2018	#BP	13:30	490.08	490.14			N/A
05/04/2018	#BP	15:30	492.43	491.91			N/A
05/04/2018	#BTA	09:30					N/A
05/04/2018	#BTA	11:30	227.91	228			N/A
05/04/2018	#BTA	13:30	229.86	229.95			N/A
05/04/2018	#BTA	15:30	230.47	230.4			N/A
05/04/2018	#C	09:30					N/A
05/04/2018	#C	11:30					N/A
05/04/2018	#C	13:30					N/A
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05/04/2018	#EBAY	15:30					N/A
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05/04/2018	#GS	11:30					N/A
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05/04/2018	#GSK	11:30	1404.7	1405.02			N/A
05/04/2018	#GSK	13:30	1412.57	1413.11			N/A
05/04/2018	#GSK	15:30	1406.75	1405.85			N/A
05/04/2018	#HD	09:30					N/A
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05/04/2018	#HPQ	09:30					N/A
05/04/2018	#HPQ	11:30					N/A
05/04/2018	#HPQ	13:30					N/A
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05/04/2018	#HSBA	09:30					N/A
05/04/2018	#HSBA	11:30	668.52	668.47			N/A
05/04/2018	#HSBA	13:30	669.36	669.28			N/A
05/04/2018	#HSBA	15:30	670.4	670.02			N/A
05/04/2018	#IBM	09:30					N/A
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05/04/2018	#IBM	13:30	154.14	154.61			N/A
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05/04/2018	#LLOY	09:30	0.6577	0.6607			N/A
05/04/2018	#LLOY	11:30	65.73	0.6623			N/A
05/04/2018	#LLOY	13:30	65.92	0.6635			N/A
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05/04/2018	#PG	15:30					N/A
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05/04/2018	#TSCO	11:30	202.4	202.65			N/A
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05/04/2018	#TWTR	09:30					N/A
05/04/2018	#TWTR	11:30					N/A
05/04/2018	#TWTR	13:30	28.41	29.01			N/A
05/04/2018	#TWTR	15:30	28.21	28.81			N/A
05/04/2018	#UTX	09:30					N/A
05/04/2018	#UTX	11:30					N/A
05/04/2018	#UTX	13:30					N/A
05/04/2018	#UTX	15:30					N/A
05/04/2018	#VOD	09:30					N/A
05/04/2018	#VOD	11:30	199.93	200.02			N/A
05/04/2018	#VOD	13:30	201.07	201.19			N/A
05/04/2018	#VOD	15:30	201.65	201.69			N/A
05/04/2018	#VZ	09:30					N/A
05/04/2018	#VZ	11:30					N/A
05/04/2018	#VZ	13:30					N/A
05/04/2018	#VZ	15:30					N/A
05/04/2018	#WFC	09:30					N/A
05/04/2018	#WFC	11:30					N/A
05/04/2018	#WFC	13:30					N/A
05/04/2018	#WFC	15:30					N/A
05/04/2018	#WMT	09:30					N/A
05/04/2018	#WMT	11:30					N/A
05/04/2018	#WMT	13:30					N/A
05/04/2018	#WMT	15:30					N/A
05/04/2018	#XOM	09:30					N/A
05/04/2018	#XOM	11:30					N/A
05/04/2018	#XOM	13:30					N/A
05/04/2018	#XOM	15:30					N/A
05/04/2018	#YHOO	09:30					N/A
05/04/2018	#YHOO	11:30					N/A
05/04/2018	#YHOO	13:30					N/A
05/04/2018	#YHOO	15:30					N/A
05/04/2018	AUDCAD	09:30	0.9814	0.98189			N/A
05/04/2018	AUDCAD	11:30	0.98098	0.98168			N/A
05/04/2018	AUDCAD	13:30	0.98186	0.98241			N/A
05/04/2018	AUDCAD	15:30	0.9829	0.98345			N/A
05/04/2018	AUDCHF	09:30	0.7397	0.74023			N/A

05/04/2018	AUDCHF	11:30	0.7376	0.73823			N/A
05/04/2018	AUDCHF	13:30	0.73919	0.73972			N/A
05/04/2018	AUDCHF	15:30	0.73958	0.74012			N/A
05/04/2018	AUDCZK	09:30	15.878	15.892			N/A
05/04/2018	AUDCZK	11:30	15.828	15.842			N/A
05/04/2018	AUDCZK	13:30	15.865	15.88			N/A
05/04/2018	AUDCZK	15:30	15.872	15.886			N/A
05/04/2018	AUDDKK	09:30	4.6733	4.6766			N/A
05/04/2018	AUDDKK	11:30	4.6587	4.6628			N/A
05/04/2018	AUDDKK	13:30	4.6674	4.671			N/A
05/04/2018	AUDDKK	15:30	4.6688	4.6729			N/A
05/04/2018	AUDHKD	09:30	6.0355	6.0378			N/A
05/04/2018	AUDHKD	11:30	6.0284	6.032			N/A
05/04/2018	AUDHKD	13:30	6.033	6.0352			N/A
05/04/2018	AUDHKD	15:30	6.0284	6.0323			N/A
05/04/2018	AUDHUF	09:30	195.16	195.37			N/A
05/04/2018	AUDHUF	11:30	194.62	194.81			N/A
05/04/2018	AUDHUF	13:30	194.76	194.98			N/A
05/04/2018	AUDHUF	15:30	194.84	195.06			N/A
05/04/2018	AUDJPY	09:30	82.368	82.39			N/A
05/04/2018	AUDJPY	11:30	82.219	82.287			N/A
05/04/2018	AUDJPY	13:30	82.282	82.329			N/A
05/04/2018	AUDJPY	15:30	82.274	82.331			N/A
05/04/2018	AUDMXN	09:30	13.93	13.9336			N/A
05/04/2018	AUDMXN	11:30	13.8982	13.9078			N/A
05/04/2018	AUDMXN	13:30	13.9053	13.9137			N/A
05/04/2018	AUDMXN	15:30	13.8739	13.8788			N/A
05/04/2018	AUDNOK	09:30	6.0036	6.0078			N/A
05/04/2018	AUDNOK	11:30	5.9851	5.9899			N/A
05/04/2018	AUDNOK	13:30	6.0041	6.0086			N/A
05/04/2018	AUDNOK	15:30	6.0129	6.0163			N/A
05/04/2018	AUDNZD	09:30	1.05444	1.05522			N/A
05/04/2018	AUDNZD	11:30	1.05451	1.05543			N/A
05/04/2018	AUDNZD	13:30	1.05453	1.05527			N/A
05/04/2018	AUDNZD	15:30	1.05346	1.0543			N/A
05/04/2018	AUDPLN	09:30	2.6378	2.6403			N/A
05/04/2018	AUDPLN	11:30	2.6295	2.6325			N/A
05/04/2018	AUDPLN	13:30	2.6351	2.638			N/A
05/04/2018	AUDPLN	15:30	2.6308	2.6337			N/A
05/04/2018	AUDSEK	09:30	6.4594	6.4624			N/A
05/04/2018	AUDSEK	11:30	6.4391	6.4424			N/A
05/04/2018	AUDSEK	13:30	6.4578	6.4594			N/A
05/04/2018	AUDSEK	15:30	6.4613	6.4638			N/A
05/04/2018	AUDSGD	09:30	1.0109	1.0109			N/A
05/04/2018	AUDSGD	11:30	1.0092	1.0095			N/A
05/04/2018	AUDSGD	13:30	1.0106	1.0107			N/A
05/04/2018	AUDSGD	15:30	1.0106	1.0108			N/A
05/04/2018	AUDUSD	09:30	0.76925	0.76909			N/A
05/04/2018	AUDUSD	11:30	0.76835	0.76847			N/A
05/04/2018	AUDUSD	13:30	0.76888	0.76879			N/A

05/04/2018	AUDUSD	15:30	0.76842	0.76844			N/A
05/04/2018	AUDZAR	09:30	9.1539	9.1654			N/A
05/04/2018	AUDZAR	11:30	9.1394	9.1523			N/A
05/04/2018	AUDZAR	13:30	9.147	9.1594			N/A
05/04/2018	AUDZAR	15:30	9.1457	9.1598			N/A
05/04/2018	CADCHF	09:30	0.75353	0.7541			N/A
05/04/2018	CADCHF	11:30	0.75161	0.75226			N/A
05/04/2018	CADCHF	13:30	0.75263	0.75323			N/A
05/04/2018	CADCHF	15:30	0.75227	0.75278			N/A
05/04/2018	CADCZK	09:30	16.178	16.194			N/A
05/04/2018	CADCZK	11:30	16.134	16.147			N/A
05/04/2018	CADCZK	13:30	16.158	16.174			N/A
05/04/2018	CADCZK	15:30	16.149	16.162			N/A
05/04/2018	CADDDKK	09:30					N/A
05/04/2018	CADDDKK	11:30	4.748	4.752			N/A
05/04/2018	CADDDKK	13:30					N/A
05/04/2018	CADDDKK	15:30					N/A
05/04/2018	CADHKD	09:30	6.149	6.1528			N/A
05/04/2018	CADHKD	11:30	6.1449	6.1487			N/A
05/04/2018	CADHKD	13:30	6.1448	6.1471			N/A
05/04/2018	CADHKD	15:30	6.1334	6.1368			N/A
05/04/2018	CADHUF	09:30	198.88	199.05			N/A
05/04/2018	CADHUF	11:30	198.4	198.53			N/A
05/04/2018	CADHUF	13:30					N/A
05/04/2018	CADHUF	15:30	198.25	198.41			N/A
05/04/2018	CADJPY	09:30	83.902	83.935			N/A
05/04/2018	CADJPY	11:30	83.785	83.85			N/A
05/04/2018	CADJPY	13:30	83.777	83.829			N/A
05/04/2018	CADJPY	15:30	83.69	83.741			N/A
05/04/2018	CADMXN	09:30	14.1924	14.1975			N/A
05/04/2018	CADMXN	11:30	14.1654	14.1771			N/A
05/04/2018	CADMXN	13:30	14.1618	14.1715			N/A
05/04/2018	CADMXN	15:30	14.1119	14.1192			N/A
05/04/2018	CADNOK	09:30	6.1171	6.1218			N/A
05/04/2018	CADNOK	11:30	6.1012	6.1044			N/A
05/04/2018	CADNOK	13:30	6.1152	6.1195			N/A
05/04/2018	CADNOK	15:30	6.1171	6.1197			N/A
05/04/2018	CADPLN	09:30	2.687	2.6889			N/A
05/04/2018	CADPLN	11:30	2.6803	2.6822			N/A
05/04/2018	CADPLN	13:30	2.6836	2.6856			N/A
05/04/2018	CADPLN	15:30	2.6762	2.6781			N/A
05/04/2018	CADSEK	09:30	6.5812	6.5849			N/A
05/04/2018	CADSEK	11:30	6.5636	6.5675			N/A
05/04/2018	CADSEK	13:30	6.5755	6.5784			N/A
05/04/2018	CADSEK	15:30	6.5728	6.5759			N/A
05/04/2018	CADSGD	09:30	1.0296	1.0299			N/A
05/04/2018	CADSGD	11:30	1.0287	1.029			N/A
05/04/2018	CADSGD	13:30	1.0291	1.0294			N/A
05/04/2018	CADSGD	15:30	1.0279	1.0283			N/A
05/04/2018	CADZAR	09:30	9.3267	9.3388			N/A

05/04/2018	CADZAR	11:30	9.3139	9.3297			N/A
05/04/2018	CADZAR	13:30	9.3155	9.3284			N/A
05/04/2018	CADZAR	15:30	9.3033	9.3188			N/A
05/04/2018	CHFCZK	09:30	21.466	21.481			N/A
05/04/2018	CHFCZK	11:30	21.46	21.475			N/A
05/04/2018	CHFCZK	13:30	21.463	21.478			N/A
05/04/2018	CHFCZK	15:30	21.462	21.476			N/A
05/04/2018	CHFDKK	09:30					N/A
05/04/2018	CHFDKK	11:30					N/A
05/04/2018	CHFDKK	13:30					N/A
05/04/2018	CHFDKK	15:30					N/A
05/04/2018	CHFHKD	09:30	8.1595	8.162			N/A
05/04/2018	CHFHKD	11:30	8.1733	8.1758			N/A
05/04/2018	CHFHKD	13:30	8.1626	8.1647			N/A
05/04/2018	CHFHKD	15:30	8.1517	8.155			N/A
05/04/2018	CHFHUF	09:30	263.78	264.15			N/A
05/04/2018	CHFHUF	11:30	263.78	264.14			N/A
05/04/2018	CHFHUF	13:30	263.4	263.78			N/A
05/04/2018	CHFHUF	15:30	263.39	263.75			N/A
05/04/2018	CHFJPY	09:30	111.324	111.334			N/A
05/04/2018	CHFJPY	11:30	111.443	111.492			N/A
05/04/2018	CHFJPY	13:30	111.27	111.339			N/A
05/04/2018	CHFJPY	15:30	111.218	111.275			N/A
05/04/2018	CHFMXN	09:30	18.8297	18.8372			N/A
05/04/2018	CHFMXN	11:30	18.8406	18.8538			N/A
05/04/2018	CHFMXN	13:30	18.8113	18.8216			N/A
05/04/2018	CHFMXN	15:30	18.7537	18.7654			N/A
05/04/2018	CHFNOK	09:30	8.1144	8.1218			N/A
05/04/2018	CHFNOK	11:30	8.1128	8.1206			N/A
05/04/2018	CHFNOK	13:30	8.121	8.1299			N/A
05/04/2018	CHFNOK	15:30	8.1293	8.1337			N/A
05/04/2018	CHFPLN	09:30	3.5649	3.5677			N/A
05/04/2018	CHFPLN	11:30	3.5642	3.5672			N/A
05/04/2018	CHFPLN	13:30	3.564	3.5668			N/A
05/04/2018	CHFPLN	15:30	3.5566	3.559			N/A
05/04/2018	CHFSEK	09:30	8.732	8.7354			N/A
05/04/2018	CHFSEK	11:30	8.7298	8.7328			N/A
05/04/2018	CHFSEK	13:30	8.7346	8.7379			N/A
05/04/2018	CHFSEK	15:30	8.7359	8.7379			N/A
05/04/2018	CHFSGD	09:30	1.366	1.3662			N/A
05/04/2018	CHFSGD	11:30	1.3677	1.368			N/A
05/04/2018	CHFSGD	13:30	1.3665	1.3668			N/A
05/04/2018	CHFSGD	15:30	1.3658	1.3662			N/A
05/04/2018	CHFZAR	09:30	12.3776	12.387			N/A
05/04/2018	CHFZAR	11:30	12.3923	12.4041			N/A
05/04/2018	CHFZAR	13:30	12.3772	12.3849			N/A
05/04/2018	CHFZAR	15:30	12.3674	12.3806			N/A
05/04/2018	CZKJPY	09:30	5.185	5.188			N/A
05/04/2018	CZKJPY	11:30	5.192	5.196			N/A
05/04/2018	CZKJPY	13:30					N/A

05/04/2018	CZKJPY	15:30					N/A
05/04/2018	DKKJPY	09:30	17.63	17.65			N/A
05/04/2018	DKKJPY	11:30	17.65	17.67			N/A
05/04/2018	DKKJPY	13:30					N/A
05/04/2018	DKKJPY	15:30					N/A
05/04/2018	EURAUD	09:30	1.59289	1.59289			N/A
05/04/2018	EURAUD	11:30	1.59743	1.59769		20	N/A
05/04/2018	EURAUD	13:30	1.59432	1.59443			N/A
05/04/2018	EURAUD	15:30	1.59376	1.59398			N/A
05/04/2018	EURCAD	09:30	1.56396	1.56465			N/A
05/04/2018	EURCAD	11:30	1.56807	1.56871			N/A
05/04/2018	EURCAD	13:30	1.56615	1.56682			N/A
05/04/2018	EURCAD	15:30	1.56733	1.56786			N/A
05/04/2018	EURCHF	09:30	1.17918	1.17917			N/A
05/04/2018	EURCHF	11:30	1.17925	1.17925			N/A
05/04/2018	EURCHF	13:30	1.17958	1.1795			N/A
05/04/2018	EURCHF	15:30	1.17965	1.17969			N/A
05/04/2018	EURCZK	09:30	25.299	25.336			N/A
05/04/2018	EURCZK	11:30	25.294	25.33			N/A
05/04/2018	EURCZK	13:30	25.306	25.343			N/A
05/04/2018	EURCZK	15:30	25.306	25.344			N/A
05/04/2018	EURDKK	09:30	7.4489	7.4497			N/A
05/04/2018	EURDKK	11:30	7.4481	7.4493			N/A
05/04/2018	EURDKK	13:30	7.4467	7.448			N/A
05/04/2018	EURDKK	15:30	7.4469	7.4481			N/A
05/04/2018	EURGBP	09:30	0.8718	0.87171			N/A
05/04/2018	EURGBP	11:30	0.87321	0.87318			N/A
05/04/2018	EURGBP	13:30	0.87326	0.87317			N/A
05/04/2018	EURGBP	15:30	0.87426	0.87424			N/A
05/04/2018	EURHKD	09:30	9.6196	9.623			N/A
05/04/2018	EURHKD	11:30	9.6375	9.641			N/A
05/04/2018	EURHKD	13:30	9.625	9.6281			N/A
05/04/2018	EURHKD	15:30	9.6149	9.6191			N/A
05/04/2018	EURHUF	09:30	310.88	311.57			N/A
05/04/2018	EURHUF	11:30	310.93	311.64			N/A
05/04/2018	EURHUF	13:30	310.59	311.31			N/A
05/04/2018	EURHUF	15:30	310.61	311.31			N/A
05/04/2018	EURJPY	09:30	131.3	131.251			N/A
05/04/2018	EURJPY	11:30	131.463	131.446			N/A
05/04/2018	EURJPY	13:30	131.293	131.275			N/A
05/04/2018	EURJPY	15:30	131.238	131.228			N/A
05/04/2018	EURMXN	09:30	22.2051	22.2121			N/A
05/04/2018	EURMXN	11:30	22.2205	22.2368			N/A
05/04/2018	EURMXN	13:30	22.1896	22.2009			N/A
05/04/2018	EURMXN	15:30	22.1253	22.1384			N/A
05/04/2018	EURNOK	09:30	9.5671	9.5788			N/A
05/04/2018	EURNOK	11:30	9.5659	9.5778			N/A
05/04/2018	EURNOK	13:30	9.5786	9.589			N/A
05/04/2018	EURNOK	15:30	9.5895	9.5963			N/A
05/04/2018	EURNZD	09:30	1.68047	1.6812			N/A

05/04/2018	EURNZD	11:30	1.6857	1.68633			N/A
05/04/2018	EURNZD	13:30	1.68236	1.68294			N/A
05/04/2018	EURNZD	15:30	1.68	1.68074			N/A
05/04/2018	EURPLN	09:30	4.2036	4.207			N/A
05/04/2018	EURPLN	11:30	4.203	4.2064			N/A
05/04/2018	EURPLN	13:30	4.204	4.2067			N/A
05/04/2018	EURPLN	15:30	4.196	4.1982			N/A
05/04/2018	EURRUR	09:30					N/A
05/04/2018	EURRUR	11:30	70.444	70.868			N/A
05/04/2018	EURRUR	13:30	70.393	70.825			N/A
05/04/2018	EURRUR	15:30	70.425	70.855			N/A
05/04/2018	EURSEK	09:30	10.2972	10.3009			N/A
05/04/2018	EURSEK	11:30	10.2942	10.2985			N/A
05/04/2018	EURSEK	13:30	10.3026	10.3054			N/A
05/04/2018	EURSEK	15:30	10.3061	10.3075			N/A
05/04/2018	EURSGD	09:30	1.6104	1.6112			N/A
05/04/2018	EURSGD	11:30	1.6128	1.6135			N/A
05/04/2018	EURSGD	13:30	1.6116	1.6123			N/A
05/04/2018	EURSGD	15:30	1.611	1.6118			N/A
05/04/2018	EURUSD	09:30	1.22563	1.22551			N/A
05/04/2018	EURUSD	11:30	1.22797	1.22785	10	10	N/A
05/04/2018	EURUSD	13:30	1.22635	1.22618			N/A
05/04/2018	EURUSD	15:30	1.22506	1.22504			N/A
05/04/2018	EURZAR	09:30	14.5971	14.6081			N/A
05/04/2018	EURZAR	11:30	14.6156	14.631			N/A
05/04/2018	EURZAR	13:30	14.6001	14.611			N/A
05/04/2018	EURZAR	15:30	14.5926	14.6081			N/A
05/04/2018	GBPAUD	09:30	1.82762	1.82799			N/A
05/04/2018	GBPAUD	11:30	1.83001	1.83036			N/A
05/04/2018	GBPAUD	13:30	1.82651	1.82684			N/A
05/04/2018	GBPAUD	15:30	1.82366	1.82412			N/A
05/04/2018	GBPCAD	09:30	1.79428	1.7946			N/A
05/04/2018	GBPCAD	11:30	1.79582	1.79623			N/A
05/04/2018	GBPCAD	13:30	1.79373	1.79428			N/A
05/04/2018	GBPCAD	15:30	1.79295	1.79334			N/A
05/04/2018	GBPCHF	09:30	1.35248	1.35271			N/A
05/04/2018	GBPCHF	11:30	1.35048	1.35069			N/A
05/04/2018	GBPCHF	13:30	1.35065	1.35098			N/A
05/04/2018	GBPCHF	15:30	1.34925	1.34948			N/A
05/04/2018	GBPCZK	09:30	29.029	29.048			N/A
05/04/2018	GBPCZK	11:30	28.978	28.996			N/A
05/04/2018	GBPCZK	13:30	28.987	29.004			N/A
05/04/2018	GBPCZK	15:30	28.953	28.97			N/A
05/04/2018	GBPDKK	09:30	8.541	8.551			N/A
05/04/2018	GBPDKK	11:30	8.526	8.536			N/A
05/04/2018	GBPDKK	13:30	8.524	8.534			N/A
05/04/2018	GBPDKK	15:30	8.514	8.525			N/A
05/04/2018	GBPHKD	09:30	11.0341	11.0363			N/A
05/04/2018	GBPHKD	11:30	11.0359	11.0376			N/A
05/04/2018	GBPHKD	13:30	11.0208	11.0257			N/A



05/04/2018	GBPHKD	15:30	10.9972	11.0002			N/A
05/04/2018	GBPHUF	09:30	356.73	357.16			N/A
05/04/2018	GBPHUF	11:30	356.18	356.62			N/A
05/04/2018	GBPHUF	13:30	355.75	356.18			N/A
05/04/2018	GBPHUF	15:30	355.36	355.77			N/A
05/04/2018	GBPJPY	09:30	150.604	150.564			N/A
05/04/2018	GBPJPY	11:30	150.54	150.542			N/A
05/04/2018	GBPJPY	13:30	150.334	150.362			N/A
05/04/2018	GBPJPY	15:30	150.099	150.123			N/A
05/04/2018	GBPMXN	09:30	25.4639	25.4661			N/A
05/04/2018	GBPMXN	11:30	25.4431	25.452			N/A
05/04/2018	GBPMXN	13:30	25.4066	25.4124			N/A
05/04/2018	GBPMXN	15:30	25.3053	25.3096			N/A
05/04/2018	GBPNOK	09:30	10.9771	10.9857			N/A
05/04/2018	GBPNOK	11:30	10.9573	10.9673			N/A
05/04/2018	GBPNOK	13:30	10.9709	10.9809			N/A
05/04/2018	GBPNOK	15:30	10.9695	10.9757			N/A
05/04/2018	GBPNZD	09:30	1.92797	1.92834			N/A
05/04/2018	GBPNZD	11:30	1.93062	1.93091			N/A
05/04/2018	GBPNZD	13:30	1.92662	1.92731			N/A
05/04/2018	GBPNZD	15:30	1.92185	1.92235			N/A
05/04/2018	GBPPLN	09:30	4.8238	4.8243			N/A
05/04/2018	GBPPLN	11:30	4.8148	4.8159			N/A
05/04/2018	GBPPLN	13:30	4.8155	4.8162			N/A
05/04/2018	GBPPLN	15:30	4.8006	4.8012			N/A
05/04/2018	GBPSEK	09:30	11.8115	11.8171			N/A
05/04/2018	GBPSEK	11:30	11.788	11.7945			N/A
05/04/2018	GBPSEK	13:30	11.7957	11.8036			N/A
05/04/2018	GBPSEK	15:30	11.786	11.7919			N/A
05/04/2018	GBPSGD	09:30	1.8477	1.848			N/A
05/04/2018	GBPSGD	11:30	1.8472	1.8477			N/A
05/04/2018	GBPSGD	13:30	1.8458	1.8463			N/A
05/04/2018	GBPSGD	15:30	1.8431	1.8435			N/A
05/04/2018	GBPUSD	09:30	1.40625	1.40581			N/A
05/04/2018	GBPUSD	11:30	1.4065	1.40616	20	20	N/A
05/04/2018	GBPUSD	13:30	1.40453	1.40446			N/A
05/04/2018	GBPUSD	15:30	1.40154	1.40139		10	N/A
05/04/2018	GBPZAR	09:30	16.7398	16.759			N/A
05/04/2018	GBPZAR	11:30	16.7372	16.7574			N/A
05/04/2018	GBPZAR	13:30	16.7178	16.7352			N/A
05/04/2018	GBPZAR	15:30	16.6863	16.7122			N/A
05/04/2018	GOLD	09:30	1326.74	1326.92			N/A
05/04/2018	GOLD	11:30	1327.46	1327.35			N/A
05/04/2018	GOLD	13:30	1328.57	1328.7			N/A
05/04/2018	GOLD	15:30	1323.15	1323.05			N/A
05/04/2018	HKDJPY	09:30					N/A
05/04/2018	HKDJPY	11:30					N/A
05/04/2018	HKDJPY	13:30					N/A
05/04/2018	HKDJPY	15:30	13.65	13.66			N/A
05/04/2018	HUFJPY	09:30	0.422	0.4223			N/A



05/04/2018	HUFJPY	11:30	0.4223	0.4226			N/A
05/04/2018	HUFJPY	13:30	0.4225	0.4228			N/A
05/04/2018	HUFJPY	15:30	0.4221	0.4224			N/A
05/04/2018	MXNJPY	09:30					N/A
05/04/2018	MXNJPY	11:30	5.92	5.93			N/A
05/04/2018	MXNJPY	13:30	5.91	5.93			N/A
05/04/2018	MXNJPY	15:30					N/A
05/04/2018	NOKJPY	09:30					N/A
05/04/2018	NOKJPY	11:30	13.73	13.77			N/A
05/04/2018	NOKJPY	13:30					N/A
05/04/2018	NOKJPY	15:30	13.68	13.72			N/A
05/04/2018	NZDCAD	09:30	0.9303	0.93097			N/A
05/04/2018	NZDCAD	11:30	0.92985	0.93056			N/A
05/04/2018	NZDCAD	13:30	0.93068	0.93127			N/A
05/04/2018	NZDCAD	15:30	0.93263	0.93321			N/A
05/04/2018	NZDCHF	09:30	0.70124	0.70185			N/A
05/04/2018	NZDCHF	11:30	0.69916	0.69979			N/A
05/04/2018	NZDCHF	13:30	0.70064	0.70132			N/A
05/04/2018	NZDCHF	15:30	0.70172	0.70236			N/A
05/04/2018	NZDCZK	09:30	15.053	15.066			N/A
05/04/2018	NZDCZK	11:30	15.007	15.015			N/A
05/04/2018	NZDCZK	13:30	15.041	15.051			N/A
05/04/2018	NZDCZK	15:30	15.062	15.072			N/A
05/04/2018	NZDDKK	09:30	4.43	4.433			N/A
05/04/2018	NZDDKK	11:30					N/A
05/04/2018	NZDDKK	13:30	4.424	4.428			N/A
05/04/2018	NZDDKK	15:30	4.43	4.434			N/A
05/04/2018	NZDHKD	09:30	5.7212	5.7237			N/A
05/04/2018	NZDHKD	11:30	5.7141	5.717			N/A
05/04/2018	NZDHKD	13:30	5.7187	5.7214			N/A
05/04/2018	NZDHKD	15:30	5.7202	5.7223			N/A
05/04/2018	NZDHUF	09:30	184.97	185.26			N/A
05/04/2018	NZDHUF	11:30	184.42	184.69			N/A
05/04/2018	NZDHUF	13:30	184.57	184.84			N/A
05/04/2018	NZDHUF	15:30	184.84	185.11			N/A
05/04/2018	NZDJPY	09:30	78.077	78.12			N/A
05/04/2018	NZDJPY	11:30	77.932	78			N/A
05/04/2018	NZDJPY	13:30	77.988	78.052			N/A
05/04/2018	NZDJPY	15:30	78.066	78.129			N/A
05/04/2018	NZDMXN	09:30	13.2062	13.2063			N/A
05/04/2018	NZDMXN	11:30	13.1756	13.1807			N/A
05/04/2018	NZDMXN	13:30	13.1832	13.1847			N/A
05/04/2018	NZDMXN	15:30	13.1647	13.1672			N/A
05/04/2018	NZDNOK	09:30	5.6919	5.6948			N/A
05/04/2018	NZDNOK	11:30	5.6743	5.6762			N/A
05/04/2018	NZDNOK	13:30	5.6915	5.6947			N/A
05/04/2018	NZDNOK	15:30	5.7062	5.7076			N/A
05/04/2018	NZDPLN	09:30	2.5	2.5014			N/A
05/04/2018	NZDPLN	11:30	2.4927	2.4941			N/A
05/04/2018	NZDPLN	13:30	2.4978	2.4992			N/A

05/04/2018	NZDPLN	15:30	2.496	2.4972			N/A
05/04/2018	NZDSEK	09:30	6.1215	6.1281			N/A
05/04/2018	NZDSEK	11:30	6.1019	6.1084			N/A
05/04/2018	NZDSEK	13:30	6.1181	6.1245			N/A
05/04/2018	NZDSEK	15:30	6.1285	6.1343			N/A
05/04/2018	NZDSGD	09:30	0.9581	0.9587			N/A
05/04/2018	NZDSGD	11:30	0.9565	0.9571			N/A
05/04/2018	NZDSGD	13:30	0.9578	0.9584			N/A
05/04/2018	NZDSGD	15:30	0.9587	0.9593			N/A
05/04/2018	NZDUSD	09:30	0.72915	0.72913			N/A
05/04/2018	NZDUSD	11:30	0.72826	0.72837			N/A
05/04/2018	NZDUSD	13:30	0.72874	0.72883			N/A
05/04/2018	NZDUSD	15:30	0.72905	0.72915			N/A
05/04/2018	NZDZAR	09:30	8.6834	8.6823			N/A
05/04/2018	NZDZAR	11:30	8.6689	8.6701			N/A
05/04/2018	NZDZAR	13:30	8.6754	8.6754			N/A
05/04/2018	NZDZAR	15:30	8.6826	8.6847			N/A
05/04/2018	SEKJPY	09:30	12.75	12.76			N/A
05/04/2018	SEKJPY	11:30					N/A
05/04/2018	SEKJPY	13:30					N/A
05/04/2018	SEKJPY	15:30	12.74	12.75			N/A
05/04/2018	SGDJPY	09:30	81.5	81.5			N/A
05/04/2018	SGDJPY	11:30	81.48	81.5			N/A
05/04/2018	SGDJPY	13:30	81.43	81.45			N/A
05/04/2018	SGDJPY	15:30	81.43	81.45			N/A
05/04/2018	SILVER	09:30	16.03	16.42			N/A
05/04/2018	SILVER	11:30	16.06	16.42			N/A
05/04/2018	SILVER	13:30	16.08	16.44			N/A
05/04/2018	SILVER	15:30	16.03	16.39			N/A
05/04/2018	USDCAD	09:30	1.27637	1.27622			N/A
05/04/2018	USDCAD	11:30	1.27717	1.27722			N/A
05/04/2018	USDCAD	13:30	1.27757	1.27735			N/A
05/04/2018	USDCAD	15:30	1.27962	1.2795			N/A
05/04/2018	USDCHF	09:30	0.96206	0.96194			N/A
05/04/2018	USDCHF	11:30	0.96034	0.96031			N/A
05/04/2018	USDCHF	13:30	0.96173	0.96175			N/A
05/04/2018	USDCHF	15:30	0.96284	0.96283			N/A
05/04/2018	USDCZK	09:30	20.649	20.668			N/A
05/04/2018	USDCZK	11:30	20.605	20.625			N/A
05/04/2018	USDCZK	13:30	20.641	20.659			N/A
05/04/2018	USDCZK	15:30	20.661	20.68			N/A
05/04/2018	USDDKK	09:30	6.0755	6.0798			N/A
05/04/2018	USDDKK	11:30	6.0632	6.0676			N/A
05/04/2018	USDDKK	13:30	6.0703	6.0745			N/A
05/04/2018	USDDKK	15:30	6.0761	6.0811			N/A
05/04/2018	USDHKD	09:30	7.8494	7.8498			N/A
05/04/2018	USDHKD	11:30	7.849	7.8494			N/A
05/04/2018	USDHKD	13:30					N/A
05/04/2018	USDHKD	15:30					N/A
05/04/2018	USDHUF	09:30	253.73	254.15			N/A

05/04/2018	USDHUF	11:30	253.27	253.69			N/A
05/04/2018	USDHUF	13:30	253.33	253.75			N/A
05/04/2018	USDHUF	15:30	253.59	254.04			N/A
05/04/2018	USDJPY	09:30	107.104	107.092			N/A
05/04/2018	USDJPY	11:30	107.038	107.05			N/A
05/04/2018	USDJPY	13:30	107.043	107.051			N/A
05/04/2018	USDJPY	15:30	107.112	107.109			N/A
05/04/2018	USDMXN	09:30	18.12	18.116			N/A
05/04/2018	USDMXN	11:30	18.096	18.105			N/A
05/04/2018	USDMXN	13:30	18.099	18.098			N/A
05/04/2018	USDMXN	15:30	18.062	18.065			N/A
05/04/2018	USDNOK	09:30	7.8062	7.8135			N/A
05/04/2018	USDNOK	11:30	7.7908	7.798			N/A
05/04/2018	USDNOK	13:30	7.8107	7.819			N/A
05/04/2018	USDNOK	15:30	7.8274	7.8319			N/A
05/04/2018	USDPLN	09:30	3.4303	3.4315			N/A
05/04/2018	USDPLN	11:30	3.4234	3.4244			N/A
05/04/2018	USDPLN	13:30	3.4284	3.4294			N/A
05/04/2018	USDPLN	15:30	3.4249	3.4259			N/A
05/04/2018	USDRUR	09:30					N/A
05/04/2018	USDRUR	11:30	57.362	57.735			N/A
05/04/2018	USDRUR	13:30	57.395	57.772			N/A
05/04/2018	USDRUR	15:30	57.474	57.859			N/A
05/04/2018	USDSEK	09:30	8.4011	8.4042			N/A
05/04/2018	USDSEK	11:30	8.3823	8.3868			N/A
05/04/2018	USDSEK	13:30	8.3999	8.4034			N/A
05/04/2018	USDSEK	15:30	8.4109	8.414			N/A
05/04/2018	USDSGD	09:30	1.3141	1.3143			N/A
05/04/2018	USDSGD	11:30	1.3135	1.3138			N/A
05/04/2018	USDSGD	13:30	1.3144	1.3147			N/A
05/04/2018	USDSGD	15:30	1.3151	1.3155			N/A
05/04/2018	USDZAR	09:30	11.9087	11.9192			N/A
05/04/2018	USDZAR	11:30	11.9003	11.9164			N/A
05/04/2018	USDZAR	13:30	11.9055	11.9145			N/A
05/04/2018	USDZAR	15:30	11.9074	11.9249			N/A
05/04/2018	XAUUSD	09:30	1326.73	1326.95			N/A
05/04/2018	XAUUSD	11:30	1327.47	1327.35			N/A
05/04/2018	XAUUSD	13:30	1328.58	1328.71			N/A
05/04/2018	XAUUSD	15:30	1323.14	1323.06			N/A
05/04/2018	ZARJPY	09:30	8.95	8.99			N/A
05/04/2018	ZARJPY	11:30					N/A
05/04/2018	ZARJPY	13:30					N/A
05/04/2018	ZARJPY	15:30					N/A
06/04/2018	#AA	09:30					N/A
06/04/2018	#AA	11:30					N/A
06/04/2018	#AA	13:30					N/A
06/04/2018	#AA	15:30					N/A
06/04/2018	#AAL	09:30					N/A
06/04/2018	#AAL	11:30	1634.45	1634.92			N/A
06/04/2018	#AAL	13:30	1620.38	1619.89			N/A

06/04/2018	#AAL	15:30	1632.73	1628.09			N/A
06/04/2018	#AAPL	09:30					N/A
06/04/2018	#AAPL	11:30					N/A
06/04/2018	#AAPL	13:30					N/A
06/04/2018	#AAPL	15:30					N/A
06/04/2018	#AIG	09:30					N/A
06/04/2018	#AIG	11:30					N/A
06/04/2018	#AIG	13:30					N/A
06/04/2018	#AIG	15:30					N/A
06/04/2018	#AMZN	09:30					N/A
06/04/2018	#AMZN	11:30					N/A
06/04/2018	#AMZN	13:30					N/A
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06/04/2018	#AXP	09:30					N/A
06/04/2018	#AXP	11:30					N/A
06/04/2018	#AXP	13:30	92.54	93.12			N/A
06/04/2018	#AXP	15:30	92.41	92.93			N/A
06/04/2018	#BA	09:30					N/A
06/04/2018	#BA	11:30					N/A
06/04/2018	#BA	13:30					N/A
06/04/2018	#BA	15:30					N/A
06/04/2018	#BABA	09:30					N/A
06/04/2018	#BABA	11:30					N/A
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06/04/2018	#BABA	15:30					N/A
06/04/2018	#BAC	09:30					N/A
06/04/2018	#BAC	11:30					N/A
06/04/2018	#BAC	13:30					N/A
06/04/2018	#BAC	15:30					N/A
06/04/2018	#BARC	09:30					N/A
06/04/2018	#BARC	11:30	211.57	211.69			N/A
06/04/2018	#BARC	13:30	211.38	211.48			N/A
06/04/2018	#BARC	15:30	210.95	210.58			N/A
06/04/2018	#BLT	09:30					N/A
06/04/2018	#BLT	11:30	1397.42	1397.57			N/A
06/04/2018	#BLT	13:30	1384.85	1384.38			N/A
06/04/2018	#BLT	15:30	1399.14	1395.8			N/A
06/04/2018	#BP	09:30					N/A
06/04/2018	#BP	11:30	499.46	499.59			N/A
06/04/2018	#BP	13:30	500.35	500.42			N/A
06/04/2018	#BP	15:30	501.41	500.72			N/A
06/04/2018	#BTA	09:30					N/A
06/04/2018	#BTA	11:30	233.43	233.44			N/A
06/04/2018	#BTA	13:30	233.6	233.8			N/A
06/04/2018	#BTA	15:30	233.94	233.79			N/A
06/04/2018	#C	09:30					N/A
06/04/2018	#C	11:30					N/A
06/04/2018	#C	13:30					N/A
06/04/2018	#C	15:30					N/A
06/04/2018	#CAT	09:30					N/A

06/04/2018	#CAT	11:30					N/A
06/04/2018	#CAT	13:30					N/A
06/04/2018	#CAT	15:30					N/A
06/04/2018	#CSCO	09:30					N/A
06/04/2018	#CSCO	11:30					N/A
06/04/2018	#CSCO	13:30					N/A
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06/04/2018	#CVX	09:30					N/A
06/04/2018	#CVX	11:30					N/A
06/04/2018	#CVX	13:30					N/A
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06/04/2018	#DIS	15:30					N/A
06/04/2018	#EBAY	09:30					N/A
06/04/2018	#EBAY	11:30					N/A
06/04/2018	#EBAY	13:30					N/A
06/04/2018	#EBAY	15:30					N/A
06/04/2018	#FB	09:30					N/A
06/04/2018	#FB	11:30					N/A
06/04/2018	#FB	13:30					N/A
06/04/2018	#FB	15:30					N/A
06/04/2018	#GEN	09:30					N/A
06/04/2018	#GEN	11:30					N/A
06/04/2018	#GEN	13:30					N/A
06/04/2018	#GEN	15:30					N/A
06/04/2018	#GOOG	09:30					N/A
06/04/2018	#GOOG	11:30					N/A
06/04/2018	#GOOG	13:30					N/A
06/04/2018	#GOOG	15:30					N/A
06/04/2018	#GS	09:30					N/A
06/04/2018	#GS	11:30					N/A
06/04/2018	#GS	13:30					N/A
06/04/2018	#GS	15:30					N/A
06/04/2018	#GSK	09:30					N/A
06/04/2018	#GSK	11:30	1422.98	1423.55			N/A
06/04/2018	#GSK	13:30	1423.56	1423.43			N/A
06/04/2018	#GSK	15:30	1419.45	1419.06			N/A
06/04/2018	#HD	09:30					N/A
06/04/2018	#HD	11:30					N/A
06/04/2018	#HD	13:30					N/A
06/04/2018	#HD	15:30					N/A
06/04/2018	#HPQ	09:30					N/A
06/04/2018	#HPQ	11:30					N/A
06/04/2018	#HPQ	13:30					N/A

06/04/2018	#HPQ	15:30					N/A
06/04/2018	#HSBA	09:30					N/A
06/04/2018	#HSBA	11:30	667.59	667.55			N/A
06/04/2018	#HSBA	13:30	665.58	665.45			N/A
06/04/2018	#HSBA	15:30	665.06	664.5			N/A
06/04/2018	#IBM	09:30					N/A
06/04/2018	#IBM	11:30					N/A
06/04/2018	#IBM	13:30	152.71	153.27			N/A
06/04/2018	#IBM	15:30	152.11	152.48			N/A
06/04/2018	#INTC	09:30					N/A
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06/04/2018	#JPM	11:30					N/A
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06/04/2018	#KO	09:30					N/A
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06/04/2018	#KO	13:30					N/A
06/04/2018	#KO	15:30					N/A
06/04/2018	#LLOY	09:30	0.6668	0.6688			N/A
06/04/2018	#LLOY	11:30	66.57	0.665			N/A
06/04/2018	#LLOY	13:30	66.26	0.6663			N/A
06/04/2018	#LLOY	15:30	66.45	66.43			N/A
06/04/2018	#LNKD	09:30					N/A
06/04/2018	#LNKD	11:30					N/A
06/04/2018	#LNKD	13:30					N/A
06/04/2018	#LNKD	15:30					N/A
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06/04/2018	#MCD	13:30					N/A
06/04/2018	#MCD	15:30					N/A
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06/04/2018	#MMM	11:30					N/A
06/04/2018	#MMM	13:30					N/A
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06/04/2018	#MRK	11:30					N/A
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06/04/2018	#MRK	15:30					N/A
06/04/2018	#MSFT	09:30					N/A
06/04/2018	#MSFT	11:30					N/A
06/04/2018	#MSFT	13:30					N/A
06/04/2018	#MSFT	15:30					N/A
06/04/2018	#ORCL	09:30					N/A

06/04/2018	#ORCL	11:30					N/A
06/04/2018	#ORCL	13:30					N/A
06/04/2018	#ORCL	15:30					N/A
06/04/2018	#PFE	09:30					N/A
06/04/2018	#PFE	11:30					N/A
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06/04/2018	#T	09:30					N/A
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06/04/2018	#TRV	11:30					N/A
06/04/2018	#TRV	13:30					N/A
06/04/2018	#TRV	15:30					N/A
06/04/2018	#TSCO	09:30					N/A
06/04/2018	#TSCO	11:30					N/A
06/04/2018	#TSCO	13:30	204.48	204.76			N/A
06/04/2018	#TSCO	15:30	204.7	204.84			N/A
06/04/2018	#TWTR	09:30					N/A
06/04/2018	#TWTR	11:30					N/A
06/04/2018	#TWTR	13:30	28.16	28.77			N/A
06/04/2018	#TWTR	15:30	28.23	28.83			N/A
06/04/2018	#UTX	09:30					N/A
06/04/2018	#UTX	11:30					N/A
06/04/2018	#UTX	13:30					N/A
06/04/2018	#UTX	15:30					N/A
06/04/2018	#VOD	09:30					N/A
06/04/2018	#VOD	11:30	203.08	203.15			N/A
06/04/2018	#VOD	13:30	203.29	203.36			N/A
06/04/2018	#VOD	15:30	203.86	203.75			N/A
06/04/2018	#VZ	09:30					N/A
06/04/2018	#VZ	11:30					N/A
06/04/2018	#VZ	13:30					N/A
06/04/2018	#VZ	15:30					N/A
06/04/2018	#WFC	09:30					N/A
06/04/2018	#WFC	11:30					N/A
06/04/2018	#WFC	13:30					N/A
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06/04/2018	#WMT	09:30					N/A
06/04/2018	#WMT	11:30					N/A
06/04/2018	#WMT	13:30					N/A
06/04/2018	#WMT	15:30					N/A
06/04/2018	#XOM	09:30					N/A
06/04/2018	#XOM	11:30					N/A
06/04/2018	#XOM	13:30					N/A



06/04/2018	#XOM	15:30					N/A
06/04/2018	#YHOO	09:30					N/A
06/04/2018	#YHOO	11:30					N/A
06/04/2018	#YHOO	13:30					N/A
06/04/2018	#YHOO	15:30					N/A
06/04/2018	AUDCAD	09:30	0.98056	0.98116			N/A
06/04/2018	AUDCAD	11:30	0.98224	0.98278			N/A
06/04/2018	AUDCAD	13:30	0.98118	0.98188			N/A
06/04/2018	AUDCAD	15:30	0.98103	0.9815			N/A
06/04/2018	AUDCHF	09:30	0.73919	0.73969			N/A
06/04/2018	AUDCHF	11:30	0.73996	0.74052			N/A
06/04/2018	AUDCHF	13:30	0.7399	0.74055			N/A
06/04/2018	AUDCHF	15:30	0.73925	0.7393			N/A
06/04/2018	AUDCZK	09:30	15.906	15.918			N/A
06/04/2018	AUDCZK	11:30	15.913	15.928			N/A
06/04/2018	AUDCZK	13:30	15.889	15.907			N/A
06/04/2018	AUDCZK	15:30	15.897	15.904			N/A
06/04/2018	AUDDKK	09:30	4.6727	4.6755			N/A
06/04/2018	AUDDKK	11:30	4.6762	4.6801			N/A
06/04/2018	AUDDKK	13:30	4.6704	4.6749			N/A
06/04/2018	AUDDKK	15:30	4.6696	4.6713			N/A
06/04/2018	AUDHKD	09:30	6.0173	6.0212			N/A
06/04/2018	AUDHKD	11:30	6.033	6.0356			N/A
06/04/2018	AUDHKD	13:30	6.0234	6.0273			N/A
06/04/2018	AUDHKD	15:30	6.0391	6.0409			N/A
06/04/2018	AUDHUF	09:30	195.36	195.55			N/A
06/04/2018	AUDHUF	11:30	195.82	196.03			N/A
06/04/2018	AUDHUF	13:30	195.91	196.13			N/A
06/04/2018	AUDHUF	15:30	195.56	195.69			N/A
06/04/2018	AUDJPY	09:30	82.371	82.427			N/A
06/04/2018	AUDJPY	11:30	82.544	82.6			N/A
06/04/2018	AUDJPY	13:30	82.401	82.46			N/A
06/04/2018	AUDJPY	15:30	82.424	82.398			N/A
06/04/2018	AUDMXN	09:30	13.9803	13.988			N/A
06/04/2018	AUDMXN	11:30	14.0206	14.0291			N/A
06/04/2018	AUDMXN	13:30	14.0086	14.0184			N/A
06/04/2018	AUDMXN	15:30	14.0104	14.0158			N/A
06/04/2018	AUDNOK	09:30	6.0295	6.0327			N/A
06/04/2018	AUDNOK	11:30	6.0139	6.0181			N/A
06/04/2018	AUDNOK	13:30	6.0079	6.0132			N/A
06/04/2018	AUDNOK	15:30	6.0103	6.0129			N/A
06/04/2018	AUDNZD	09:30	1.05751	1.0584			N/A
06/04/2018	AUDNZD	11:30	1.06034	1.06113			N/A
06/04/2018	AUDNZD	13:30	1.05932	1.06018			N/A
06/04/2018	AUDNZD	15:30	1.0591	1.0597			N/A
06/04/2018	AUDPLN	09:30	2.6324	2.6349			N/A
06/04/2018	AUDPLN	11:30	2.6363	2.6391			N/A
06/04/2018	AUDPLN	13:30	2.6342	2.6375			N/A
06/04/2018	AUDPLN	15:30	2.6301	2.6322			N/A
06/04/2018	AUDSEK	09:30	6.4772	6.4788			N/A

06/04/2018	AUDSEK	11:30	6.465	6.4675			N/A
06/04/2018	AUDSEK	13:30	6.4568	6.4604			N/A
06/04/2018	AUDSEK	15:30	6.4561	6.4571			N/A
06/04/2018	AUDSGD	09:30	1.0117	1.0118			N/A
06/04/2018	AUDSGD	11:30	1.0135	1.0138			N/A
06/04/2018	AUDSGD	13:30	1.0124	1.0126			N/A
06/04/2018	AUDSGD	15:30	1.0133	1.0132			N/A
06/04/2018	AUDUSD	09:30	0.76694	0.76705			N/A
06/04/2018	AUDUSD	11:30	0.76893	0.76898			N/A
06/04/2018	AUDUSD	13:30	0.76773	0.76783			N/A
06/04/2018	AUDUSD	15:30	0.7698	0.76953			N/A
06/04/2018	AUDZAR	09:30	9.2337	9.2475			N/A
06/04/2018	AUDZAR	11:30	9.2615	9.2761			N/A
06/04/2018	AUDZAR	13:30	9.2664	9.2807			N/A
06/04/2018	AUDZAR	15:30	9.2477	9.261			N/A
06/04/2018	CADCHF	09:30	0.75364	0.75418			N/A
06/04/2018	CADCHF	11:30	0.75312	0.75364			N/A
06/04/2018	CADCHF	13:30	0.75386	0.75449			N/A
06/04/2018	CADCHF	15:30	0.75333	0.75343			N/A
06/04/2018	CADCZK	09:30	16.222	16.235			N/A
06/04/2018	CADCZK	11:30	16.201	16.215			N/A
06/04/2018	CADCZK	13:30	16.194	16.211			N/A
06/04/2018	CADCZK	15:30	16.205	16.211			N/A
06/04/2018	CADDKK	09:30	4.765	4.769			N/A
06/04/2018	CADDKK	11:30	4.761	4.764			N/A
06/04/2018	CADDKK	13:30					N/A
06/04/2018	CADDKK	15:30	4.76	4.762			N/A
06/04/2018	CADHKD	09:30	6.1367	6.14			N/A
06/04/2018	CADHKD	11:30	6.1415	6.1448			N/A
06/04/2018	CADHKD	13:30	6.1381	6.1421			N/A
06/04/2018	CADHKD	15:30	6.1552	6.1575			N/A
06/04/2018	CADHUF	09:30	199.25	199.4			N/A
06/04/2018	CADHUF	11:30	199.37	199.54			N/A
06/04/2018	CADHUF	13:30	199.69	199.83			N/A
06/04/2018	CADHUF	15:30	199.37	199.44			N/A
06/04/2018	CADJPY	09:30	83.981	84.042			N/A
06/04/2018	CADJPY	11:30	84.008	84.074			N/A
06/04/2018	CADJPY	13:30	83.957	84.012			N/A
06/04/2018	CADJPY	15:30	83.997	83.973			N/A
06/04/2018	CADMXN	09:30	14.256	14.2669			N/A
06/04/2018	CADMXN	11:30	14.2725	14.2837			N/A
06/04/2018	CADMXN	13:30	14.2755	14.2869			N/A
06/04/2018	CADMXN	15:30	14.2823	14.2884			N/A
06/04/2018	CADNOK	09:30	6.1475	6.1521			N/A
06/04/2018	CADNOK	11:30	6.1225	6.1262			N/A
06/04/2018	CADNOK	13:30	6.1232	6.1281			N/A
06/04/2018	CADNOK	15:30	6.1273	6.1287			N/A
06/04/2018	CADPLN	09:30	2.6851	2.6864			N/A
06/04/2018	CADPLN	11:30	2.6838	2.6857			N/A
06/04/2018	CADPLN	13:30	2.6844	2.6863			N/A

06/04/2018	CADPLN	15:30	2.6806	2.6817			N/A
06/04/2018	CADSEK	09:30	6.6042	6.6073			N/A
06/04/2018	CADSEK	11:30	6.5811	6.5845			N/A
06/04/2018	CADSEK	13:30	6.5797	6.5835			N/A
06/04/2018	CADSEK	15:30	6.5812	6.5829			N/A
06/04/2018	CADSGD	09:30	1.0315	1.0318			N/A
06/04/2018	CADSGD	11:30	1.0316	1.0319			N/A
06/04/2018	CADSGD	13:30	1.0315	1.0318			N/A
06/04/2018	CADSGD	15:30	1.0327	1.033			N/A
06/04/2018	CADZAR	09:30	9.4148	9.4317			N/A
06/04/2018	CADZAR	11:30	9.4306	9.4456			N/A
06/04/2018	CADZAR	13:30	9.4429	9.4586			N/A
06/04/2018	CADZAR	15:30	9.4257	9.4408			N/A
06/04/2018	CHFCZK	09:30	21.521	21.534			N/A
06/04/2018	CHFCZK	11:30	21.506	21.523			N/A
06/04/2018	CHFCZK	13:30	21.476	21.493			N/A
06/04/2018	CHFCZK	15:30	21.507	21.519			N/A
06/04/2018	CHFDKK	09:30					N/A
06/04/2018	CHFDKK	11:30	6.319	6.322			N/A
06/04/2018	CHFDKK	13:30	6.311	6.315			N/A
06/04/2018	CHFDKK	15:30	6.317	6.32			N/A
06/04/2018	CHFHKD	09:30	8.1412	8.1436			N/A
06/04/2018	CHFHKD	11:30	8.1534	8.1562			N/A
06/04/2018	CHFHKD	13:30	8.1401	8.144			N/A
06/04/2018	CHFHKD	15:30	8.172	8.1722			N/A
06/04/2018	CHFHUF	09:30	264.22	264.59			N/A
06/04/2018	CHFHUF	11:30	264.6	264.95			N/A
06/04/2018	CHFHUF	13:30	264.72	265.06			N/A
06/04/2018	CHFHUF	15:30	264.54	264.85			N/A
06/04/2018	CHFJPY	09:30	111.408	111.464			N/A
06/04/2018	CHFJPY	11:30	111.53	111.578			N/A
06/04/2018	CHFJPY	13:30	111.33	111.394			N/A
06/04/2018	CHFJPY	15:30	111.487	111.497			N/A
06/04/2018	CHFMXN	09:30	18.9104	18.9247			N/A
06/04/2018	CHFMXN	11:30	18.9449	18.9596			N/A
06/04/2018	CHFMXN	13:30	18.9287	18.944			N/A
06/04/2018	CHFMXN	15:30	18.9616	18.96			N/A
06/04/2018	CHFNOK	09:30	8.1537	8.1618			N/A
06/04/2018	CHFNOK	11:30	8.1257	8.1336			N/A
06/04/2018	CHFNOK	13:30	8.1184	8.126			N/A
06/04/2018	CHFNOK	15:30	8.1314	8.1355			N/A
06/04/2018	CHFPLN	09:30	3.5602	3.5632			N/A
06/04/2018	CHFPLN	11:30	3.5617	3.5651			N/A
06/04/2018	CHFPLN	13:30	3.5591	3.5622			N/A
06/04/2018	CHFPLN	15:30	3.5581	3.56			N/A
06/04/2018	CHFSEK	09:30	8.7599	8.7646			N/A
06/04/2018	CHFSEK	11:30	8.737	8.7401			N/A
06/04/2018	CHFSEK	13:30	8.7248	8.729			N/A
06/04/2018	CHFSEK	15:30	8.7362	8.7366			N/A
06/04/2018	CHFSGD	09:30	1.3682	1.3682			N/A

06/04/2018	CHFSGD	11:30	1.3693	1.3695			N/A
06/04/2018	CHFSGD	13:30	1.3676	1.368			N/A
06/04/2018	CHFSGD	15:30	1.3708	1.3704			N/A
06/04/2018	CHFZAR	09:30	12.4943	12.5049			N/A
06/04/2018	CHFZAR	11:30	12.5203	12.5331			N/A
06/04/2018	CHFZAR	13:30	12.5248	12.5389			N/A
06/04/2018	CHFZAR	15:30	12.5205	12.5268			N/A
06/04/2018	CZKJPY	09:30	5.176	5.18			N/A
06/04/2018	CZKJPY	11:30					N/A
06/04/2018	CZKJPY	13:30					N/A
06/04/2018	CZKJPY	15:30	5.182	5.186			N/A
06/04/2018	DKKJPY	09:30					N/A
06/04/2018	DKKJPY	11:30					N/A
06/04/2018	DKKJPY	13:30					N/A
06/04/2018	DKKJPY	15:30	17.65	17.66			N/A
06/04/2018	EURAUD	09:30	1.5928	1.59274			N/A
06/04/2018	EURAUD	11:30	1.59122	1.59144			N/A
06/04/2018	EURAUD	13:30	1.59301	1.59343			N/A
06/04/2018	EURAUD	15:30	1.59428	1.59371			N/A
06/04/2018	EURCAD	09:30	1.56258	1.56298			N/A
06/04/2018	EURCAD	11:30	1.56389	1.56442			N/A
06/04/2018	EURCAD	13:30	1.56397	1.56474			N/A
06/04/2018	EURCAD	15:30	1.56482	1.56469			N/A
06/04/2018	EURCHF	09:30	1.17785	1.17846			N/A
06/04/2018	EURCHF	11:30	1.17811	1.17875			N/A
06/04/2018	EURCHF	13:30	1.17945	1.18008			N/A
06/04/2018	EURCHF	15:30	1.179	1.17877			N/A
06/04/2018	EURCZK	09:30	25.345	25.382			N/A
06/04/2018	EURCZK	11:30	25.329	25.367			N/A
06/04/2018	EURCZK	13:30	25.328	25.366			N/A
06/04/2018	EURCZK	15:30	25.342	25.379			N/A
06/04/2018	EURDKK	09:30	7.4468	7.448			N/A
06/04/2018	EURDKK	11:30	7.4467	7.448			N/A
06/04/2018	EURDKK	13:30	7.4468	7.4477			N/A
06/04/2018	EURDKK	15:30	7.4467	7.4478			N/A
06/04/2018	EURGBP	09:30	0.87384	0.87381			N/A
06/04/2018	EURGBP	11:30	0.87373	0.87379			N/A
06/04/2018	EURGBP	13:30	0.87387	0.87376			N/A
06/04/2018	EURGBP	15:30	0.87303	0.87287			N/A
06/04/2018	EURHKD	09:30	9.5909	9.5928			N/A
06/04/2018	EURHKD	11:30	9.6067	9.6104			N/A
06/04/2018	EURHKD	13:30	9.6018	9.6067			N/A
06/04/2018	EURHKD	15:30	9.6316	9.634			N/A
06/04/2018	EURHUF	09:30	311.19	311.8			N/A
06/04/2018	EURHUF	11:30	311.69	312.34			N/A
06/04/2018	EURHUF	13:30	312.21	312.94			N/A
06/04/2018	EURHUF	15:30	311.73	312.44			N/A
06/04/2018	EURJPY	09:30	131.301	131.287			N/A
06/04/2018	EURJPY	11:30	131.459	131.455			N/A
06/04/2018	EURJPY	13:30	131.384	131.375			N/A

06/04/2018	EURJPY	15:30	131.446	131.381			N/A
06/04/2018	EURMXN	09:30	22.2821	22.2975			N/A
06/04/2018	EURMXN	11:30	22.3254	22.3432			N/A
06/04/2018	EURMXN	13:30	22.3335	22.3487			N/A
06/04/2018	EURMXN	15:30	22.3533	22.3477			N/A
06/04/2018	EURNOK	09:30	9.6049	9.6173			N/A
06/04/2018	EURNOK	11:30	9.575	9.5857			N/A
06/04/2018	EURNOK	13:30	9.5762	9.5881			N/A
06/04/2018	EURNOK	15:30	9.5835	9.5929			N/A
06/04/2018	EURNZD	09:30	1.68557	1.68584			N/A
06/04/2018	EURNZD	11:30	1.68834	1.68894			N/A
06/04/2018	EURNZD	13:30	1.68862	1.68936			N/A
06/04/2018	EURNZD	15:30	1.68918	1.68937			N/A
06/04/2018	EURPLN	09:30	4.195	4.1981			N/A
06/04/2018	EURPLN	11:30	4.1975	4.2004			N/A
06/04/2018	EURPLN	13:30	4.1992	4.2018			N/A
06/04/2018	EURPLN	15:30	4.1944	4.1969			N/A
06/04/2018	EURRUR	09:30					N/A
06/04/2018	EURRUR	11:30	70.655	71.085			N/A
06/04/2018	EURRUR	13:30	70.631	71.068			N/A
06/04/2018	EURRUR	15:30	70.714	71.142			N/A
06/04/2018	EURSEK	09:30	10.3213	10.3259			N/A
06/04/2018	EURSEK	11:30	10.2957	10.2993			N/A
06/04/2018	EURSEK	13:30	10.2932	10.2982			N/A
06/04/2018	EURSEK	15:30	10.2988	10.3002			N/A
06/04/2018	EURSGD	09:30	1.612	1.6121			N/A
06/04/2018	EURSGD	11:30	1.6134	1.614			N/A
06/04/2018	EURSGD	13:30	1.6133	1.6141			N/A
06/04/2018	EURSGD	15:30	1.6157	1.6159			N/A
06/04/2018	EURUSD	09:30	1.22209	1.22179			N/A
06/04/2018	EURUSD	11:30	1.22407	1.22398			N/A
06/04/2018	EURUSD	13:30	1.22351	1.22358			N/A
06/04/2018	EURUSD	15:30	1.22734	1.22708			N/A
06/04/2018	EURZAR	09:30	14.7228	14.7359			N/A
06/04/2018	EURZAR	11:30	14.755	14.7729			N/A
06/04/2018	EURZAR	13:30	14.7782	14.7968			N/A
06/04/2018	EURZAR	15:30	14.7586	14.7679			N/A
06/04/2018	GBPAUD	09:30	1.82331	1.82371			N/A
06/04/2018	GBPAUD	11:30	1.82179	1.82213			N/A
06/04/2018	GBPAUD	13:30	1.82377	1.82405			N/A
06/04/2018	GBPAUD	15:30	1.82663	1.8267			N/A
06/04/2018	GBPCAD	09:30	1.78824	1.78876			N/A
06/04/2018	GBPCAD	11:30	1.78985	1.79048			N/A
06/04/2018	GBPCAD	13:30	1.79012	1.7903			N/A
06/04/2018	GBPCAD	15:30	1.7924	1.79249			N/A
06/04/2018	GBPCHF	09:30	1.34798	1.34865			N/A
06/04/2018	GBPCHF	11:30	1.34836	1.34908			N/A
06/04/2018	GBPCHF	13:30	1.34986	1.35041			N/A
06/04/2018	GBPCHF	15:30	1.35064	1.35033			N/A
06/04/2018	GBPCZK	09:30	29.012	29.026			N/A

06/04/2018	GBPCZK	11:30	28.999	29.02			N/A
06/04/2018	GBPCZK	13:30	28.994	29.008			N/A
06/04/2018	GBPCZK	15:30	29.041	29.051			N/A
06/04/2018	GBPDKK	09:30	8.518	8.528			N/A
06/04/2018	GBPDKK	11:30	8.518	8.53			N/A
06/04/2018	GBPDKK	13:30	8.517	8.528			N/A
06/04/2018	GBPDKK	15:30	8.527	8.536			N/A
06/04/2018	GBPHKD	09:30	10.9741	10.9781			N/A
06/04/2018	GBPHKD	11:30	10.9929	10.9978			N/A
06/04/2018	GBPHKD	13:30	10.9887	10.9915			N/A
06/04/2018	GBPHKD	15:30	11.0315	11.0357			N/A
06/04/2018	GBPHUF	09:30	356.19	356.6			N/A
06/04/2018	GBPHUF	11:30	356.77	357.23			N/A
06/04/2018	GBPHUF	13:30	357.39	357.72			N/A
06/04/2018	GBPHUF	15:30	357.19	357.53			N/A
06/04/2018	GBPJPY	09:30	150.24	150.259			N/A
06/04/2018	GBPJPY	11:30	150.435	150.466			N/A
06/04/2018	GBPJPY	13:30	150.354	150.349			N/A
06/04/2018	GBPJPY	15:30	150.577	150.503			N/A
06/04/2018	GBPMXN	09:30	25.4941	25.5059			N/A
06/04/2018	GBPMXN	11:30	25.546	25.5609			N/A
06/04/2018	GBPMXN	13:30	25.5579	25.5661			N/A
06/04/2018	GBPMXN	15:30	25.5987	25.5972			N/A
06/04/2018	GBPNOK	09:30	10.994	11.0041			N/A
06/04/2018	GBPNOK	11:30	10.9594	10.9694			N/A
06/04/2018	GBPNOK	13:30	10.9615	10.9703			N/A
06/04/2018	GBPNOK	15:30	10.9796	10.9884			N/A
06/04/2018	GBPNZD	09:30	1.92902	1.92941			N/A
06/04/2018	GBPNZD	11:30	1.93227	1.9329			N/A
06/04/2018	GBPNZD	13:30	1.93267	1.93313			N/A
06/04/2018	GBPNZD	15:30	1.93494	1.93544			N/A
06/04/2018	GBPPLN	09:30	4.8018	4.8028			N/A
06/04/2018	GBPPLN	11:30	4.8053	4.8066			N/A
06/04/2018	GBPPLN	13:30	4.8072	4.8079			N/A
06/04/2018	GBPPLN	15:30	4.8058	4.8067			N/A
06/04/2018	GBPSEK	09:30	11.8104	11.8184			N/A
06/04/2018	GBPSEK	11:30	11.7812	11.7887			N/A
06/04/2018	GBPSEK	13:30	11.7792	11.7858			N/A
06/04/2018	GBPSEK	15:30	11.7954	11.8026			N/A
06/04/2018	GBPSGD	09:30	1.8447	1.845			N/A
06/04/2018	GBPSGD	11:30	1.8465	1.8471			N/A
06/04/2018	GBPSGD	13:30	1.8466	1.8469			N/A
06/04/2018	GBPSGD	15:30	1.8506	1.8511			N/A
06/04/2018	GBPUSD	09:30	1.39872	1.39846			N/A
06/04/2018	GBPUSD	11:30	1.40109	1.40098			N/A
06/04/2018	GBPUSD	13:30	1.40057	1.40023			N/A
06/04/2018	GBPUSD	15:30	1.40611	1.40591		5000	N/A
06/04/2018	GBPZAR	09:30	16.8453	16.869			N/A
06/04/2018	GBPZAR	11:30	16.8846	16.911			N/A
06/04/2018	GBPZAR	13:30	16.9102	16.9361			N/A



06/04/2018	GBPZAR	15:30	16.9028	16.9214			N/A
06/04/2018	GOLD	09:30	1321.89	1321.84			N/A
06/04/2018	GOLD	11:30	1325.4	1325.16			N/A
06/04/2018	GOLD	13:30	1323.37	1323.46			N/A
06/04/2018	GOLD	15:30	1334.91	1333.65		100	N/A
06/04/2018	HKDJPY	09:30					N/A
06/04/2018	HKDJPY	11:30					N/A
06/04/2018	HKDJPY	13:30					N/A
06/04/2018	HKDJPY	15:30	13.65	13.67			N/A
06/04/2018	HUFJPY	09:30	0.4217	0.422			N/A
06/04/2018	HUFJPY	11:30	0.4216	0.4219			N/A
06/04/2018	HUFJPY	13:30	0.4205	0.4208			N/A
06/04/2018	HUFJPY	15:30	0.4211	0.4215			N/A
06/04/2018	MXNJPY	09:30					N/A
06/04/2018	MXNJPY	11:30					N/A
06/04/2018	MXNJPY	13:30					N/A
06/04/2018	MXNJPY	15:30					N/A
06/04/2018	NOKJPY	09:30					N/A
06/04/2018	NOKJPY	11:30					N/A
06/04/2018	NOKJPY	13:30					N/A
06/04/2018	NOKJPY	15:30	13.7	13.73			N/A
06/04/2018	NZDCAD	09:30	0.92677	0.92742			N/A
06/04/2018	NZDCAD	11:30	0.92602	0.92661			N/A
06/04/2018	NZDCAD	13:30	0.92587	0.9265			N/A
06/04/2018	NZDCAD	15:30	0.92603	0.92646			N/A
06/04/2018	NZDCHF	09:30	0.69867	0.69919			N/A
06/04/2018	NZDCHF	11:30	0.69757	0.69815			N/A
06/04/2018	NZDCHF	13:30	0.69819	0.69885			N/A
06/04/2018	NZDCHF	15:30	0.69775	0.69799			N/A
06/04/2018	NZDCZK	09:30	15.038	15.045			N/A
06/04/2018	NZDCZK	11:30	15.004	15.015			N/A
06/04/2018	NZDCZK	13:30	14.996	15.009			N/A
06/04/2018	NZDCZK	15:30	15.005	15.011			N/A
06/04/2018	NZDDKK	09:30	4.417	4.419			N/A
06/04/2018	NZDDKK	11:30					N/A
06/04/2018	NZDDKK	13:30					N/A
06/04/2018	NZDDKK	15:30	4.407	4.409			N/A
06/04/2018	NZDHKD	09:30	5.6874	5.6903			N/A
06/04/2018	NZDHKD	11:30	5.6875	5.6892			N/A
06/04/2018	NZDHKD	13:30	5.6836	5.6865			N/A
06/04/2018	NZDHKD	15:30	5.6999	5.7018			N/A
06/04/2018	NZDHUF	09:30	184.62	184.87			N/A
06/04/2018	NZDHUF	11:30	184.57	184.84			N/A
06/04/2018	NZDHUF	13:30	184.83	185.11			N/A
06/04/2018	NZDHUF	15:30	184.53	184.76			N/A
06/04/2018	NZDJPY	09:30	77.855	77.914			N/A
06/04/2018	NZDJPY	11:30	77.817	77.88			N/A
06/04/2018	NZDJPY	13:30	77.758	77.816			N/A
06/04/2018	NZDJPY	15:30	77.791	77.795			N/A
06/04/2018	NZDMXN	09:30	13.2145	13.2188			N/A



06/04/2018	NZDMXN	11:30	13.2179	13.2232			N/A
06/04/2018	NZDMXN	13:30	13.2204	13.2254			N/A
06/04/2018	NZDMXN	15:30	13.227	13.2254			N/A
06/04/2018	NZDNOK	09:30	5.6982	5.7006			N/A
06/04/2018	NZDNOK	11:30	5.6696	5.6727			N/A
06/04/2018	NZDNOK	13:30	5.67	5.6731			N/A
06/04/2018	NZDNOK	15:30	5.6724	5.6752			N/A
06/04/2018	NZDPLN	09:30	2.4886	2.4896			N/A
06/04/2018	NZDPLN	11:30	2.4849	2.4863			N/A
06/04/2018	NZDPLN	13:30	2.4857	2.4871			N/A
06/04/2018	NZDPLN	15:30	2.4817	2.4831			N/A
06/04/2018	NZDSEK	09:30	6.1194	6.1243			N/A
06/04/2018	NZDSEK	11:30	6.093	6.099			N/A
06/04/2018	NZDSEK	13:30	6.0902	6.0971			N/A
06/04/2018	NZDSEK	15:30	6.0915	6.0968			N/A
06/04/2018	NZDSGD	09:30	0.956	0.9566			N/A
06/04/2018	NZDSGD	11:30	0.9553	0.956			N/A
06/04/2018	NZDSGD	13:30	0.9551	0.9558			N/A
06/04/2018	NZDSGD	15:30	0.9563	0.9567			N/A
06/04/2018	NZDUSD	09:30	0.72487	0.72496			N/A
06/04/2018	NZDUSD	11:30	0.72489	0.72497			N/A
06/04/2018	NZDUSD	13:30	0.72446	0.72449			N/A
06/04/2018	NZDUSD	15:30	0.72654	0.72648		20	N/A
06/04/2018	NZDZAR	09:30	8.731	8.7346			N/A
06/04/2018	NZDZAR	11:30	8.7372	8.7403			N/A
06/04/2018	NZDZAR	13:30	8.7493	8.751			N/A
06/04/2018	NZDZAR	15:30	8.7351	8.7356			N/A
06/04/2018	SEKJPY	09:30					N/A
06/04/2018	SEKJPY	11:30					N/A
06/04/2018	SEKJPY	13:30					N/A
06/04/2018	SEKJPY	15:30	12.77	12.77			N/A
06/04/2018	SGDJPY	09:30	81.44	81.45			N/A
06/04/2018	SGDJPY	11:30	81.45	81.48			N/A
06/04/2018	SGDJPY	13:30	81.4	81.43			N/A
06/04/2018	SGDJPY	15:30	81.35	81.32			N/A
06/04/2018	SILVER	09:30	16.08	16.44			N/A
06/04/2018	SILVER	11:30	16.13	16.48			N/A
06/04/2018	SILVER	13:30	16.11	16.47			N/A
06/04/2018	SILVER	15:30	16.29	16.66			N/A
06/04/2018	USDCAD	09:30	1.27892	1.27886			N/A
06/04/2018	USDCAD	11:30	1.27771	1.2778			N/A
06/04/2018	USDCAD	13:30	1.27843	1.27839			N/A
06/04/2018	USDCAD	15:30	1.2752	1.27475			N/A
06/04/2018	USDCHF	09:30	0.96385	0.96433			N/A
06/04/2018	USDCHF	11:30	0.96237	0.96286			N/A
06/04/2018	USDCHF	13:30	0.96378	0.9644			N/A
06/04/2018	USDCHF	15:30	0.96073	0.96033			N/A
06/04/2018	USDCZK	09:30	20.747	20.762			N/A
06/04/2018	USDCZK	11:30	20.701	20.72			N/A
06/04/2018	USDCZK	13:30	20.702	20.725			N/A

06/04/2018	USDCZK	15:30	20.657	20.672			N/A
06/04/2018	USDDKK	09:30	6.0922	6.0957			N/A
06/04/2018	USDDKK	11:30	6.0813	6.0858			N/A
06/04/2018	USDDKK	13:30	6.0834	6.0886			N/A
06/04/2018	USDDKK	15:30	6.066	6.0696			N/A
06/04/2018	USDHKD	09:30					N/A
06/04/2018	USDHKD	11:30	7.8489	7.8493			N/A
06/04/2018	USDHKD	13:30	7.8484	7.8489			N/A
06/04/2018	USDHKD	15:30	7.8482	7.8487			N/A
06/04/2018	USDHUF	09:30	254.73	255.14			N/A
06/04/2018	USDHUF	11:30	254.64	255.13			N/A
06/04/2018	USDHUF	13:30	255.21	255.66			N/A
06/04/2018	USDHUF	15:30	254.07	254.46			N/A
06/04/2018	USDJPY	09:30	107.44	107.433			N/A
06/04/2018	USDJPY	11:30	107.378	107.385			N/A
06/04/2018	USDJPY	13:30	107.362	107.365			N/A
06/04/2018	USDJPY	15:30	107.107	107.042			N/A
06/04/2018	USDMXN	09:30	18.236	18.24			N/A
06/04/2018	USDMXN	11:30	18.242	18.248			N/A
06/04/2018	USDMXN	13:30	18.254	18.258			N/A
06/04/2018	USDMXN	15:30	18.214	18.207			N/A
06/04/2018	USDNOK	09:30	7.861	7.8683			N/A
06/04/2018	USDNOK	11:30	7.8221	7.8291			N/A
06/04/2018	USDNOK	13:30	7.8262	7.8347			N/A
06/04/2018	USDNOK	15:30	7.8094	7.8159			N/A
06/04/2018	USDPLN	09:30	3.4335	3.4343			N/A
06/04/2018	USDPLN	11:30	3.4297	3.4306			N/A
06/04/2018	USDPLN	13:30	3.4321	3.4338			N/A
06/04/2018	USDPLN	15:30	3.418	3.4187			N/A
06/04/2018	USDRUR	09:30					N/A
06/04/2018	USDRUR	11:30	57.704	58.088			N/A
06/04/2018	USDRUR	13:30	57.71	58.096			N/A
06/04/2018	USDRUR	15:30	57.596	57.977			N/A
06/04/2018	USDSEK	09:30	8.446	8.449			N/A
06/04/2018	USDSEK	11:30	8.4097	8.4134			N/A
06/04/2018	USDSEK	13:30	8.4113	8.4158			N/A
06/04/2018	USDSEK	15:30	8.3902	8.3927			N/A
06/04/2018	USDSGD	09:30	1.3191	1.3193			N/A
06/04/2018	USDSGD	11:30	1.318	1.3185			N/A
06/04/2018	USDSGD	13:30	1.3186	1.319			N/A
06/04/2018	USDSGD	15:30	1.3164	1.3166			N/A
06/04/2018	USDZAR	09:30	12.0438	12.0616			N/A
06/04/2018	USDZAR	11:30	12.0509	12.0705			N/A
06/04/2018	USDZAR	13:30	12.0748	12.0927			N/A
06/04/2018	USDZAR	15:30	12.024	12.0366			N/A
06/04/2018	XAUUSD	09:30	1321.88	1321.87			N/A
06/04/2018	XAUUSD	11:30	1325.39	1325.16			N/A
06/04/2018	XAUUSD	13:30	1323.38	1323.47			N/A
06/04/2018	XAUUSD	15:30	1334.9	1333.73		20	N/A
06/04/2018	ZARJPY	09:30	8.86	8.9			N/A

06/04/2018	ZARJPY	11:30	8.86	8.9			N/A
06/04/2018	ZARJPY	13:30					N/A
06/04/2018	ZARJPY	15:30	8.86	8.9			N/A
09/04/2018	#AA	09:30					N/A
09/04/2018	#AA	11:30					N/A
09/04/2018	#AA	13:30					N/A
09/04/2018	#AA	15:30					N/A
09/04/2018	#AAL	09:30					N/A
09/04/2018	#AAL	11:30	1597.51	1597.27			N/A
09/04/2018	#AAL	13:30	1591.45	1590.23			N/A
09/04/2018	#AAL	15:30	1589.15	1587.93			N/A
09/04/2018	#AAPL	09:30					N/A
09/04/2018	#AAPL	11:30					N/A
09/04/2018	#AAPL	13:30					N/A
09/04/2018	#AAPL	15:30					N/A
09/04/2018	#AIG	09:30					N/A
09/04/2018	#AIG	11:30					N/A
09/04/2018	#AIG	13:30					N/A
09/04/2018	#AIG	15:30					N/A
09/04/2018	#AMZN	09:30					N/A
09/04/2018	#AMZN	11:30					N/A
09/04/2018	#AMZN	13:30					N/A
09/04/2018	#AMZN	15:30					N/A
09/04/2018	#AXP	09:30					N/A
09/04/2018	#AXP	11:30					N/A
09/04/2018	#AXP	13:30	92.13	92.7			N/A
09/04/2018	#AXP	15:30	93.11	93.63			N/A
09/04/2018	#BA	09:30					N/A
09/04/2018	#BA	11:30					N/A
09/04/2018	#BA	13:30					N/A
09/04/2018	#BA	15:30					N/A
09/04/2018	#BABA	09:30					N/A
09/04/2018	#BABA	11:30					N/A
09/04/2018	#BABA	13:30					N/A
09/04/2018	#BABA	15:30					N/A
09/04/2018	#BAC	09:30					N/A
09/04/2018	#BAC	11:30					N/A
09/04/2018	#BAC	13:30					N/A
09/04/2018	#BAC	15:30					N/A
09/04/2018	#BARC	09:30					N/A
09/04/2018	#BARC	11:30	209.62	209.72			N/A
09/04/2018	#BARC	13:30	208.94	209.11			N/A
09/04/2018	#BARC	15:30	208.95	208.99			N/A
09/04/2018	#BLT	09:30					N/A
09/04/2018	#BLT	11:30	1383.45	1383.4			N/A
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09/04/2018	AUDCAD	15:30	0.97961	0.98024			N/A
09/04/2018	AUDCHF	09:30	0.73635	0.73681			N/A
09/04/2018	AUDCHF	11:30	0.73565	0.73633			N/A
09/04/2018	AUDCHF	13:30	0.73525	0.73589			N/A
09/04/2018	AUDCHF	15:30	0.73381	0.73438			N/A
09/04/2018	AUDCZK	09:30	15.854	15.866			N/A
09/04/2018	AUDCZK	11:30	15.827	15.843			N/A
09/04/2018	AUDCZK	13:30	15.807	15.824			N/A
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09/04/2018	AUDDKK	09:30	4.6561	4.659			N/A
09/04/2018	AUDDKK	11:30	4.6492	4.6534			N/A
09/04/2018	AUDDKK	13:30	4.6439	4.6484			N/A
09/04/2018	AUDDKK	15:30	4.6369	4.6407			N/A
09/04/2018	AUDHKD	09:30	6.023	6.0254			N/A
09/04/2018	AUDHKD	11:30	6.0172	6.0203			N/A
09/04/2018	AUDHKD	13:30	6.0081	6.0111			N/A
09/04/2018	AUDHKD	15:30	6.0194	6.0221			N/A
09/04/2018	AUDHUF	09:30	194.84	195.05			N/A
09/04/2018	AUDHUF	11:30	194.62	194.85			N/A
09/04/2018	AUDHUF	13:30	194.5	194.73			N/A
09/04/2018	AUDHUF	15:30	194.11	194.33			N/A
09/04/2018	AUDJPY	09:30	82.204	82.248			N/A
09/04/2018	AUDJPY	11:30	82.124	82.18			N/A
09/04/2018	AUDJPY	13:30	82.004	82.056			N/A
09/04/2018	AUDJPY	15:30	82.04	82.088			N/A
09/04/2018	AUDMXN	09:30	14.0255	14.0347			N/A
09/04/2018	AUDMXN	11:30	14.0236	14.0323			N/A
09/04/2018	AUDMXN	13:30	14.0546	14.0645			N/A
09/04/2018	AUDMXN	15:30	14.058	14.0636			N/A
09/04/2018	AUDNOK	09:30	5.9979	6.0038			N/A
09/04/2018	AUDNOK	11:30	5.9871	5.9923			N/A
09/04/2018	AUDNOK	13:30	5.9729	5.9779			N/A



09/04/2018	AUDNOK	15:30	5.9667	5.9717			N/A
09/04/2018	AUDNZD	09:30	1.05196	1.05267			N/A
09/04/2018	AUDNZD	11:30	1.0508	1.05165			N/A
09/04/2018	AUDNZD	13:30	1.05051	1.05142			N/A
09/04/2018	AUDNZD	15:30	1.05128	1.05201			N/A
09/04/2018	AUDPLN	09:30	2.6241	2.6267			N/A
09/04/2018	AUDPLN	11:30	2.6187	2.6214			N/A
09/04/2018	AUDPLN	13:30	2.6164	2.6197			N/A
09/04/2018	AUDPLN	15:30	2.6117	2.6149			N/A
09/04/2018	AUDSEK	09:30	6.4306	6.4337			N/A
09/04/2018	AUDSEK	11:30	6.4281	6.4314			N/A
09/04/2018	AUDSEK	13:30	6.414	6.4177			N/A
09/04/2018	AUDSEK	15:30	6.4047	6.4069			N/A
09/04/2018	AUDSGD	09:30	1.0086	1.0087			N/A
09/04/2018	AUDSGD	11:30	1.0073	1.0075			N/A
09/04/2018	AUDSGD	13:30	1.0062	1.0063			N/A
09/04/2018	AUDSGD	15:30	1.0065	1.0067			N/A
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09/04/2018	AUDUSD	11:30	0.76684	0.76689			N/A
09/04/2018	AUDUSD	13:30	0.76583	0.7658			N/A
09/04/2018	AUDUSD	15:30	0.76722	0.76727			N/A
09/04/2018	AUDZAR	09:30	9.2313	9.2421			N/A
09/04/2018	AUDZAR	11:30	9.2537	9.263			N/A
09/04/2018	AUDZAR	13:30	9.2746	9.2895			N/A
09/04/2018	AUDZAR	15:30	9.2811	9.2953			N/A
09/04/2018	CADCHF	09:30	0.75065	0.75114			N/A
09/04/2018	CADCHF	11:30	0.75	0.75066			N/A
09/04/2018	CADCHF	13:30	0.75069	0.75137			N/A
09/04/2018	CADCHF	15:30	0.74885	0.74937			N/A
09/04/2018	CADCZK	09:30	16.166	16.181			N/A
09/04/2018	CADCZK	11:30	16.14	16.155			N/A
09/04/2018	CADCZK	13:30	16.143	16.16			N/A
09/04/2018	CADCZK	15:30	16.111	16.126			N/A
09/04/2018	CADDKK	09:30	4.748	4.75			N/A
09/04/2018	CADDKK	11:30					N/A
09/04/2018	CADDKK	13:30	4.743	4.747			N/A
09/04/2018	CADDKK	15:30	4.733	4.737			N/A
09/04/2018	CADHKD	09:30	6.1419	6.144			N/A
09/04/2018	CADHKD	11:30	6.1356	6.1394			N/A
09/04/2018	CADHKD	13:30	6.1358	6.1388			N/A
09/04/2018	CADHKD	15:30	6.1442	6.148			N/A
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09/04/2018	CADHUF	11:30	198.49	198.65			N/A
09/04/2018	CADHUF	13:30	198.66	198.83			N/A
09/04/2018	CADHUF	15:30	198.18	198.34			N/A
09/04/2018	CADJPY	09:30	83.806	83.85			N/A
09/04/2018	CADJPY	11:30	83.727	83.781			N/A
09/04/2018	CADJPY	13:30	83.725	83.78			N/A
09/04/2018	CADJPY	15:30	83.718	83.769			N/A
09/04/2018	CADMXN	09:30	14.3004	14.3123			N/A

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09/04/2018	CADMXN	15:30	14.35	14.3558			N/A
09/04/2018	CADNOK	09:30	6.1175	6.1209			N/A
09/04/2018	CADNOK	11:30	6.1058	6.1104			N/A
09/04/2018	CADNOK	13:30	6.1006	6.1045			N/A
09/04/2018	CADNOK	15:30	6.0912	6.0958			N/A
09/04/2018	CADPLN	09:30	2.675	2.6769			N/A
09/04/2018	CADPLN	11:30	2.6702	2.6721			N/A
09/04/2018	CADPLN	13:30	2.6716	2.6735			N/A
09/04/2018	CADPLN	15:30	2.6656	2.6673			N/A
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09/04/2018	CADSEK	11:30	6.5551	6.5584			N/A
09/04/2018	CADSEK	13:30	6.5508	6.554			N/A
09/04/2018	CADSEK	15:30	6.538	6.5411			N/A
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09/04/2018	CADSGD	11:30	1.0268	1.0271			N/A
09/04/2018	CADSGD	13:30	1.027	1.0273			N/A
09/04/2018	CADSGD	15:30	1.0271	1.0274			N/A
09/04/2018	CADZAR	09:30	9.4128	9.4258			N/A
09/04/2018	CADZAR	11:30	9.4367	9.4461			N/A
09/04/2018	CADZAR	13:30	9.4715	9.4878			N/A
09/04/2018	CADZAR	15:30	9.4732	9.4881			N/A
09/04/2018	CHFCZK	09:30	21.53	21.547			N/A
09/04/2018	CHFCZK	11:30	21.514	21.53			N/A
09/04/2018	CHFCZK	13:30	21.499	21.516			N/A
09/04/2018	CHFCZK	15:30	21.509	21.525			N/A
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09/04/2018	CHFDKK	11:30					N/A
09/04/2018	CHFDKK	13:30					N/A
09/04/2018	CHFDKK	15:30	6.318	6.321			N/A
09/04/2018	CHFHKD	09:30	8.1803	8.1835			N/A
09/04/2018	CHFHKD	11:30	8.1784	8.1821			N/A
09/04/2018	CHFHKD	13:30	8.1715	8.175			N/A
09/04/2018	CHFHKD	15:30	8.2031	8.2068			N/A
09/04/2018	CHFHUF	09:30	264.57	264.92			N/A
09/04/2018	CHFHUF	11:30	264.47	264.85			N/A
09/04/2018	CHFHUF	13:30	264.45	264.85			N/A
09/04/2018	CHFHUF	15:30	264.46	264.84			N/A
09/04/2018	CHFJPY	09:30	111.614	111.658			N/A
09/04/2018	CHFJPY	11:30	111.589	111.651			N/A
09/04/2018	CHFJPY	13:30	111.488	111.548			N/A
09/04/2018	CHFJPY	15:30	111.758	111.819			N/A
09/04/2018	CHFMXN	09:30	19.0462	19.0609			N/A
09/04/2018	CHFMXN	11:30	19.0595	19.0728			N/A
09/04/2018	CHFMXN	13:30	19.1138	19.127			N/A
09/04/2018	CHFMXN	15:30	19.1576	19.1638			N/A
09/04/2018	CHFNOK	09:30	8.1475	8.1522			N/A
09/04/2018	CHFNOK	11:30	8.1365	8.1454			N/A
09/04/2018	CHFNOK	13:30	8.122	8.1303			N/A

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09/04/2018	CHFPLN	09:30	3.5627	3.5654			N/A
09/04/2018	CHFPLN	11:30	3.5583	3.5609			N/A
09/04/2018	CHFPLN	13:30	3.5576	3.5608			N/A
09/04/2018	CHFPLN	15:30	3.5584	3.5614			N/A
09/04/2018	CHFSEK	09:30	8.734	8.7359			N/A
09/04/2018	CHFSEK	11:30	8.7371	8.7409			N/A
09/04/2018	CHFSEK	13:30	8.7235	8.728			N/A
09/04/2018	CHFSEK	15:30	8.7274	8.732			N/A
09/04/2018	CHFSGD	09:30	1.3692	1.3695			N/A
09/04/2018	CHFSGD	11:30	1.3685	1.369			N/A
09/04/2018	CHFSGD	13:30	1.3677	1.3681			N/A
09/04/2018	CHFSGD	15:30	1.3711	1.3714			N/A
09/04/2018	CHFZAR	09:30	12.5414	12.5492			N/A
09/04/2018	CHFZAR	11:30	12.5808	12.587			N/A
09/04/2018	CHFZAR	13:30	12.6159	12.6308			N/A
09/04/2018	CHFZAR	15:30	12.6508	12.6606			N/A
09/04/2018	CZKJPY	09:30	5.183	5.186			N/A
09/04/2018	CZKJPY	11:30					N/A
09/04/2018	CZKJPY	13:30					N/A
09/04/2018	CZKJPY	15:30	5.195	5.199			N/A
09/04/2018	DKKJPY	09:30	17.66	17.67			N/A
09/04/2018	DKKJPY	11:30					N/A
09/04/2018	DKKJPY	13:30	17.66	17.68			N/A
09/04/2018	DKKJPY	15:30					N/A
09/04/2018	EURAUD	09:30	1.59837	1.5982			N/A
09/04/2018	EURAUD	11:30	1.60022	1.60053			N/A
09/04/2018	EURAUD	13:30	1.60205	1.6024			N/A
09/04/2018	EURAUD	15:30	1.60461	1.60483			N/A
09/04/2018	EURCAD	09:30	1.56824	1.56865			N/A
09/04/2018	EURCAD	11:30	1.57005	1.57075			N/A
09/04/2018	EURCAD	13:30	1.56948	1.57027			N/A
09/04/2018	EURCAD	15:30	1.57285	1.57344			N/A
09/04/2018	EURCHF	09:30	1.17747	1.17812			N/A
09/04/2018	EURCHF	11:30	1.17795	1.17864			N/A
09/04/2018	EURCHF	13:30	1.17865	1.1794			N/A
09/04/2018	EURCHF	15:30	1.17846	1.17848			N/A
09/04/2018	EURCZK	09:30	25.345	25.383			N/A
09/04/2018	EURCZK	11:30	25.341	25.381			N/A
09/04/2018	EURCZK	13:30	25.337	25.377			N/A
09/04/2018	EURCZK	15:30					N/A
09/04/2018	EURDKK	09:30	7.4463	7.4471			N/A
09/04/2018	EURDKK	11:30	7.446	7.4472			N/A
09/04/2018	EURDKK	13:30	7.4461	7.4472			N/A
09/04/2018	EURDKK	15:30	7.4462	7.4473			N/A
09/04/2018	EURGBP	09:30	0.87031	0.87016			N/A
09/04/2018	EURGBP	11:30	0.87037	0.87048			N/A
09/04/2018	EURGBP	13:30	0.87022	0.8703			N/A
09/04/2018	EURGBP	15:30	0.87019	0.87012			N/A
09/04/2018	EURHKD	09:30	9.6329	9.6367			N/A

09/04/2018	EURHKD	11:30	9.6348	9.6391			N/A
09/04/2018	EURHKD	13:30	9.6325	9.637			N/A
09/04/2018	EURHKD	15:30	9.6654	9.6698			N/A
09/04/2018	EURHUF	09:30	311.48	312.16			N/A
09/04/2018	EURHUF	11:30	311.5	312.23			N/A
09/04/2018	EURHUF	13:30	311.67	312.4			N/A
09/04/2018	EURHUF	15:30	311.57	312.29			N/A
09/04/2018	EURJPY	09:30	131.496	131.467	10	10	N/A
09/04/2018	EURJPY	11:30	131.522	131.519			N/A
09/04/2018	EURJPY	13:30	131.487	131.477			N/A
09/04/2018	EURJPY	15:30	131.74	131.738			N/A
09/04/2018	EURMXN	09:30	22.4349	22.4495			N/A
09/04/2018	EURMXN	11:30	22.4595	22.4739			N/A
09/04/2018	EURMXN	13:30	22.5338	22.55			N/A
09/04/2018	EURMXN	15:30	22.5753	22.584			N/A
09/04/2018	EURNOK	09:30	9.5937	9.6019			N/A
09/04/2018	EURNOK	11:30	9.587	9.5986			N/A
09/04/2018	EURNOK	13:30	9.5766	9.5865			N/A
09/04/2018	EURNOK	15:30	9.5806	9.5926			N/A
09/04/2018	EURNZD	09:30	1.68248	1.68251			N/A
09/04/2018	EURNZD	11:30	1.68259	1.68333			N/A
09/04/2018	EURNZD	13:30	1.68408	1.68492			N/A
09/04/2018	EURNZD	15:30	1.68803	1.68865			N/A
09/04/2018	EURPLN	09:30	4.1965	4.1992			N/A
09/04/2018	EURPLN	11:30	4.1933	4.196			N/A
09/04/2018	EURPLN	13:30	4.1944	4.1976			N/A
09/04/2018	EURPLN	15:30	4.1935	4.1967			N/A
09/04/2018	EURRUR	09:30					N/A
09/04/2018	EURRUR	11:30	72.585	72.901			N/A
09/04/2018	EURRUR	13:30	73.165	73.578			N/A
09/04/2018	EURRUR	15:30	73.868	74.27			N/A
09/04/2018	EURSEK	09:30	10.2864	10.2881			N/A
09/04/2018	EURSEK	11:30	10.2944	10.2994			N/A
09/04/2018	EURSEK	13:30	10.2855	10.2898			N/A
09/04/2018	EURSEK	15:30	10.2853	10.2891			N/A
09/04/2018	EURSGD	09:30	1.6124	1.613			N/A
09/04/2018	EURSGD	11:30	1.6124	1.6131			N/A
09/04/2018	EURSGD	13:30	1.6124	1.6131			N/A
09/04/2018	EURSGD	15:30	1.6155	1.6163			N/A
09/04/2018	EURUSD	09:30	1.22733	1.22727			N/A
09/04/2018	EURUSD	11:30	1.22761	1.22759			N/A
09/04/2018	EURUSD	13:30	1.22734	1.22735			N/A
09/04/2018	EURUSD	15:30	1.23153	1.2315			N/A
09/04/2018	EURZAR	09:30	14.7742	14.784			N/A
09/04/2018	EURZAR	11:30	14.8275	14.8339			N/A
09/04/2018	EURZAR	13:30	14.8758	14.8947			N/A
09/04/2018	EURZAR	15:30	14.9099	14.9244			N/A
09/04/2018	GBPAUD	09:30	1.83708	1.83773			N/A
09/04/2018	GBPAUD	11:30	1.83898	1.83964			N/A
09/04/2018	GBPAUD	13:30	1.84146	1.84212			N/A

09/04/2018	GBPAUD	15:30	1.84474	1.84505			N/A
09/04/2018	GBPCAD	09:30	1.80202	1.80269			N/A
09/04/2018	GBPCAD	11:30	1.80388	1.80451			N/A
09/04/2018	GBPCAD	13:30	1.8037	1.80429			N/A
09/04/2018	GBPCAD	15:30	1.80769	1.80805			N/A
09/04/2018	GBPCHF	09:30	1.35317	1.35359			N/A
09/04/2018	GBPCHF	11:30	1.35329	1.35409			N/A
09/04/2018	GBPCHF	13:30	1.35444	1.35518			N/A
09/04/2018	GBPCHF	15:30	1.35425	1.3544			N/A
09/04/2018	GBPCZK	09:30	29.137	29.151			N/A
09/04/2018	GBPCZK	11:30	29.117	29.139			N/A
09/04/2018	GBPCZK	13:30	29.12	29.144			N/A
09/04/2018	GBPCZK	15:30	29.126	29.143			N/A
09/04/2018	GBPDKK	09:30	8.553	8.564			N/A
09/04/2018	GBPDKK	11:30	8.55	8.562			N/A
09/04/2018	GBPDKK	13:30	8.552	8.564			N/A
09/04/2018	GBPDKK	15:30	8.554	8.564			N/A
09/04/2018	GBPHKD	09:30	11.0686	11.072			N/A
09/04/2018	GBPHKD	11:30	11.068	11.0726			N/A
09/04/2018	GBPHKD	13:30	11.0673	11.0712			N/A
09/04/2018	GBPHKD	15:30	11.1079	11.1119			N/A
09/04/2018	GBPHUF	09:30	358.01	358.39			N/A
09/04/2018	GBPHUF	11:30	357.94	358.42			N/A
09/04/2018	GBPHUF	13:30	358.22	358.69			N/A
09/04/2018	GBPHUF	15:30	358.15	358.54			N/A
09/04/2018	GBPJPY	09:30	151.09	151.075			N/A
09/04/2018	GBPJPY	11:30	151.089	151.119			N/A
09/04/2018	GBPJPY	13:30	151.074	151.082			N/A
09/04/2018	GBPJPY	15:30	151.407	151.398			N/A
09/04/2018	GBPMXN	09:30	25.7739	25.7862			N/A
09/04/2018	GBPMXN	11:30	25.7984	25.8098			N/A
09/04/2018	GBPMXN	13:30	25.8905	25.9041			N/A
09/04/2018	GBPMXN	15:30	25.9422	25.9426			N/A
09/04/2018	GBPNOK	09:30	11.0249	11.034			N/A
09/04/2018	GBPNOK	11:30	11.0153	11.0264			N/A
09/04/2018	GBPNOK	13:30	11.0046	11.0139			N/A
09/04/2018	GBPNOK	15:30	11.0126	11.0219			N/A
09/04/2018	GBPNZD	09:30	1.93333	1.93371			N/A
09/04/2018	GBPNZD	11:30	1.93315	1.93386			N/A
09/04/2018	GBPNZD	13:30	1.93529	1.93598			N/A
09/04/2018	GBPNZD	15:30	1.94022	1.94038			N/A
09/04/2018	GBPPLN	09:30	4.8234	4.8244			N/A
09/04/2018	GBPPLN	11:30	4.8186	4.8196			N/A
09/04/2018	GBPPLN	13:30	4.8207	4.8225			N/A
09/04/2018	GBPPLN	15:30	4.8207	4.8217			N/A
09/04/2018	GBPSEK	09:30	11.8178	11.8253			N/A
09/04/2018	GBPSEK	11:30	11.8251	11.8346			N/A
09/04/2018	GBPSEK	13:30	11.8172	11.8253			N/A
09/04/2018	GBPSEK	15:30	11.8197	11.8259			N/A
09/04/2018	GBPSGD	09:30	1.8529	1.8534			N/A

09/04/2018	GBPSGD	11:30	1.8525	1.8531			N/A
09/04/2018	GBPSGD	13:30	1.853	1.8535			N/A
09/04/2018	GBPSGD	15:30	1.8569	1.8573			N/A
09/04/2018	GBPUSD	09:30	1.41062	1.41041			N/A
09/04/2018	GBPUSD	11:30	1.41051	1.41045			N/A
09/04/2018	GBPUSD	13:30	1.41056	1.41039			N/A
09/04/2018	GBPUSD	15:30	1.41567	1.41541	20	20	N/A
09/04/2018	GBPZAR	09:30	16.9712	16.9901			N/A
09/04/2018	GBPZAR	11:30	17.0307	17.0468			N/A
09/04/2018	GBPZAR	13:30	17.0911	17.1173			N/A
09/04/2018	GBPZAR	15:30	17.1337	17.1541			N/A
09/04/2018	GOLD	09:30	1329.79	1329.99			N/A
09/04/2018	GOLD	11:30	1328.82	1328.72			N/A
09/04/2018	GOLD	13:30	1328.29	1328.54			N/A
09/04/2018	GOLD	15:30	1333.63	1333.62			N/A
09/04/2018	HKDJPY	09:30	13.65	13.66			N/A
09/04/2018	HKDJPY	11:30	13.65	13.67			N/A
09/04/2018	HKDJPY	13:30	13.65	13.66			N/A
09/04/2018	HKDJPY	15:30	13.63	13.64			N/A
09/04/2018	HUFJPY	09:30	0.4216	0.4218			N/A
09/04/2018	HUFJPY	11:30					N/A
09/04/2018	HUFJPY	13:30					N/A
09/04/2018	HUFJPY	15:30	0.4225	0.4228			N/A
09/04/2018	MXNJPY	09:30					N/A
09/04/2018	MXNJPY	11:30	5.85	5.87			N/A
09/04/2018	MXNJPY	13:30					N/A
09/04/2018	MXNJPY	15:30	5.84	5.85			N/A
09/04/2018	NOKJPY	09:30	13.69	13.73			N/A
09/04/2018	NOKJPY	11:30					N/A
09/04/2018	NOKJPY	13:30	13.72	13.76			N/A
09/04/2018	NOKJPY	15:30					N/A
09/04/2018	NZDCAD	09:30	0.93191	0.93243			N/A
09/04/2018	NZDCAD	11:30	0.93275	0.93347			N/A
09/04/2018	NZDCAD	13:30	0.93161	0.93232			N/A
09/04/2018	NZDCAD	15:30	0.93145	0.93206			N/A
09/04/2018	NZDCHF	09:30	0.69981	0.70015			N/A
09/04/2018	NZDCHF	11:30	0.69977	0.70048			N/A
09/04/2018	NZDCHF	13:30	0.69955	0.70028			N/A
09/04/2018	NZDCHF	15:30	0.69772	0.69829			N/A
09/04/2018	NZDCZK	09:30	15.07	15.076			N/A
09/04/2018	NZDCZK	11:30	15.058	15.069			N/A
09/04/2018	NZDCZK	13:30	15.043	15.055			N/A
09/04/2018	NZDCZK	15:30	15.009	15.02			N/A
09/04/2018	NZDDKK	09:30	4.425	4.428			N/A
09/04/2018	NZDDKK	11:30					N/A
09/04/2018	NZDDKK	13:30					N/A
09/04/2018	NZDDKK	15:30	4.408	4.412			N/A
09/04/2018	NZDHKD	09:30	5.7241	5.7245			N/A
09/04/2018	NZDHKD	11:30	5.7243	5.7267			N/A
09/04/2018	NZDHKD	13:30	5.7165	5.7186			N/A



09/04/2018	NZDHKD	15:30	5.724	5.7264			N/A
09/04/2018	NZDHUF	09:30	185.13	185.37			N/A
09/04/2018	NZDHUF	11:30	185.1	185.38			N/A
09/04/2018	NZDHUF	13:30	185.02	185.3			N/A
09/04/2018	NZDHUF	15:30	184.53	184.8			N/A
09/04/2018	NZDJPY	09:30	78.122	78.159			N/A
09/04/2018	NZDJPY	11:30	78.118	78.179			N/A
09/04/2018	NZDJPY	13:30	78.022	78.081			N/A
09/04/2018	NZDJPY	15:30	78.003	78.058			N/A
09/04/2018	NZDMXN	09:30	13.3303	13.3335			N/A
09/04/2018	NZDMXN	11:30	13.3416	13.3463			N/A
09/04/2018	NZDMXN	13:30	13.374	13.3797			N/A
09/04/2018	NZDMXN	15:30	13.3703	13.3687			N/A
09/04/2018	NZDNOK	09:30	5.7005	5.7042			N/A
09/04/2018	NZDNOK	11:30	5.6964	5.6999			N/A
09/04/2018	NZDNOK	13:30	5.6837	5.6859			N/A
09/04/2018	NZDNOK	15:30	5.6744	5.6782			N/A
09/04/2018	NZDPLN	09:30	2.4932	2.4941			N/A
09/04/2018	NZDPLN	11:30	2.4912	2.4925			N/A
09/04/2018	NZDPLN	13:30	2.4891	2.4904			N/A
09/04/2018	NZDPLN	15:30	2.4832	2.4846			N/A
09/04/2018	NZDSEK	09:30	6.1084	6.1146			N/A
09/04/2018	NZDSEK	11:30	6.1132	6.1193			N/A
09/04/2018	NZDSEK	13:30	6.1013	6.1074			N/A
09/04/2018	NZDSEK	15:30	6.0883	6.0945			N/A
09/04/2018	NZDSGD	09:30	0.9583	0.9587			N/A
09/04/2018	NZDSGD	11:30	0.958	0.9586			N/A
09/04/2018	NZDSGD	13:30	0.9572	0.9577			N/A
09/04/2018	NZDSGD	15:30	0.9569	0.9574			N/A
09/04/2018	NZDUSD	09:30	0.72956	0.72944			N/A
09/04/2018	NZDUSD	11:30	0.72941	0.7295			N/A
09/04/2018	NZDUSD	13:30	0.72862	0.72867			N/A
09/04/2018	NZDUSD	15:30	0.72946	0.72949			N/A
09/04/2018	NZDZAR	09:30	8.7753	8.7758			N/A
09/04/2018	NZDZAR	11:30	8.8083	8.8055			N/A
09/04/2018	NZDZAR	13:30	8.8302	8.8325			N/A
09/04/2018	NZDZAR	15:30	8.8299	8.831			N/A
09/04/2018	SEKJPY	09:30					N/A
09/04/2018	SEKJPY	11:30					N/A
09/04/2018	SEKJPY	13:30					N/A
09/04/2018	SEKJPY	15:30					N/A
09/04/2018	SGDJPY	09:30	81.52	81.54			N/A
09/04/2018	SGDJPY	11:30	81.54	81.57			N/A
09/04/2018	SGDJPY	13:30	81.51	81.53			N/A
09/04/2018	SGDJPY	15:30	81.51	81.54			N/A
09/04/2018	SILVER	09:30	16.19	16.56			N/A
09/04/2018	SILVER	11:30	16.17	16.54			N/A
09/04/2018	SILVER	13:30	16.15	16.53			N/A
09/04/2018	SILVER	15:30	16.25	16.6			N/A
09/04/2018	USDCAD	09:30	1.27787	1.27777			N/A



09/04/2018	USDCAD	11:30	1.27915	1.27912			N/A
09/04/2018	USDCAD	13:30	1.27902	1.27889			N/A
09/04/2018	USDCAD	15:30	1.27727	1.2772			N/A
09/04/2018	USDCHF	09:30	0.95918	0.9598			N/A
09/04/2018	USDCHF	11:30	0.95938	0.96007			N/A
09/04/2018	USDCHF	13:30	0.96018	0.96083			N/A
09/04/2018	USDCHF	15:30	0.95679	0.95678			N/A
09/04/2018	USDCZK	09:30	20.657	20.677			N/A
09/04/2018	USDCZK	11:30	20.646	20.666			N/A
09/04/2018	USDCZK	13:30	20.648	20.669			N/A
09/04/2018	USDCZK	15:30	20.578	20.599			N/A
09/04/2018	USDDKK	09:30	6.0647	6.0693			N/A
09/04/2018	USDDKK	11:30	6.0628	6.0677			N/A
09/04/2018	USDDKK	13:30	6.0641	6.0691			N/A
09/04/2018	USDDKK	15:30	6.0437	6.0486			N/A
09/04/2018	USDHKD	09:30					N/A
09/04/2018	USDHKD	11:30	7.8492	7.8497			N/A
09/04/2018	USDHKD	13:30	7.849	7.8495			N/A
09/04/2018	USDHKD	15:30	7.8491	7.8495			N/A
09/04/2018	USDHUF	09:30	253.8	254.23			N/A
09/04/2018	USDHUF	11:30	253.79	254.24			N/A
09/04/2018	USDHUF	13:30	253.98	254.44			N/A
09/04/2018	USDHUF	15:30	253.05	253.47			N/A
09/04/2018	USDJPY	09:30	107.119	107.111			N/A
09/04/2018	USDJPY	11:30	107.126	107.125			N/A
09/04/2018	USDJPY	13:30	107.107	107.12			N/A
09/04/2018	USDJPY	15:30	106.958	106.957			N/A
09/04/2018	USDMXN	09:30	18.28	18.286			N/A
09/04/2018	USDMXN	11:30	18.296	18.301			N/A
09/04/2018	USDMXN	13:30	18.362	18.367			N/A
09/04/2018	USDMXN	15:30	18.334	18.333			N/A
09/04/2018	USDNOK	09:30	7.8159	7.8227			N/A
09/04/2018	USDNOK	11:30	7.8095	7.8175			N/A
09/04/2018	USDNOK	13:30	7.8023	7.8097			N/A
09/04/2018	USDNOK	15:30	7.7791	7.7881			N/A
09/04/2018	USDPLN	09:30	3.4191	3.4203			N/A
09/04/2018	USDPLN	11:30	3.416	3.4171			N/A
09/04/2018	USDPLN	13:30	3.4178	3.419			N/A
09/04/2018	USDPLN	15:30	3.4054	3.4068			N/A
09/04/2018	USDRUR	09:30					N/A
09/04/2018	USDRUR	11:30	59.116	59.398			N/A
09/04/2018	USDRUR	13:30	59.602	59.958			N/A
09/04/2018	USDRUR	15:30	59.945	60.318			N/A
09/04/2018	USDSEK	09:30	8.3791	8.3825			N/A
09/04/2018	USDSEK	11:30	8.3847	8.3891			N/A
09/04/2018	USDSEK	13:30	8.3786	8.383			N/A
09/04/2018	USDSEK	15:30	8.3503	8.3543			N/A
09/04/2018	USDSGD	09:30	1.3137	1.314			N/A
09/04/2018	USDSGD	11:30	1.3135	1.3139			N/A
09/04/2018	USDSGD	13:30	1.3137	1.314			N/A

09/04/2018	USDSGD	15:30	1.3118	1.3122			N/A
09/04/2018	USDZAR	09:30	12.0335	12.0446			N/A
09/04/2018	USDZAR	11:30	12.0735	12.083			N/A
09/04/2018	USDZAR	13:30	12.1176	12.1362			N/A
09/04/2018	USDZAR	15:30	12.1037	12.1196			N/A
09/04/2018	XAUUSD	09:30	1329.71	1330			N/A
09/04/2018	XAUUSD	11:30	1328.83	1328.72			N/A
09/04/2018	XAUUSD	13:30	1328.27	1328.53			N/A
09/04/2018	XAUUSD	15:30	1333.61	1333.65			N/A
09/04/2018	ZARJPY	09:30					N/A
09/04/2018	ZARJPY	11:30					N/A
09/04/2018	ZARJPY	13:30	8.79	8.83			N/A
09/04/2018	ZARJPY	15:30	8.79	8.82			N/A
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10/04/2018	#AAL	11:30	1670.9	1668.46			N/A
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10/04/2018	#AAL	15:30	1687.38	1685.72			N/A
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10/04/2018	#BARC	13:30	213.11	213.13			N/A
10/04/2018	#BARC	15:30	213.69	213.64			N/A
10/04/2018	#BLT	09:30					N/A
10/04/2018	#BLT	11:30	1420.7	1419.78			N/A
10/04/2018	#BLT	13:30	1426.62	1423.88			N/A
10/04/2018	#BLT	15:30	1428.92	1425.9			N/A
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10/04/2018	#BP	15:30	499.93	499.11			N/A
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10/04/2018	#BTA	11:30	236.52	236.71			N/A
10/04/2018	#BTA	13:30	237.88	237.87			N/A
10/04/2018	#BTA	15:30	238.16	238.17			N/A
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10/04/2018	#HSBA	11:30	668.88	668.86			N/A
10/04/2018	#HSBA	13:30	672.03	671.5			N/A
10/04/2018	#HSBA	15:30	672.36	672.04			N/A
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10/04/2018	#IBM	13:30	154.96	155.37			N/A
10/04/2018	#IBM	15:30	156.15	156.46			N/A
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10/04/2018	#LLOY	11:30	66.99	0.6723			N/A
10/04/2018	#LLOY	13:30	66.9	0.6709			N/A
10/04/2018	#LLOY	15:30	66.79	66.82			N/A
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10/04/2018	#TSCO	15:30	208.65	208.74			N/A
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10/04/2018	#TWTR	15:30	28.25	28.85			N/A
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10/04/2018	#UTX	15:30					N/A
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10/04/2018	#VOD	11:30	204.47	204.64			N/A
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10/04/2018	AUDCAD	09:30	0.9798	0.98036			N/A
10/04/2018	AUDCAD	11:30	0.9802	0.98069			N/A
10/04/2018	AUDCAD	13:30	0.98036	0.98091			N/A
10/04/2018	AUDCAD	15:30	0.97921	0.97986			N/A
10/04/2018	AUDCHF	09:30	0.73868	0.73927			N/A
10/04/2018	AUDCHF	11:30	0.73794	0.73852			N/A
10/04/2018	AUDCHF	13:30	0.7393	0.73922			N/A
10/04/2018	AUDCHF	15:30	0.73836	0.73894			N/A
10/04/2018	AUDCZK	09:30	15.883	15.897			N/A
10/04/2018	AUDCZK	11:30	15.869	15.882			N/A
10/04/2018	AUDCZK	13:30	15.885	15.866			N/A
10/04/2018	AUDCZK	15:30	15.856	15.87			N/A
10/04/2018	AUDDKK	09:30	4.6681	4.6718			N/A
10/04/2018	AUDDKK	11:30	4.6654	4.6688			N/A
10/04/2018	AUDDKK	13:30	4.6713	4.6656			N/A
10/04/2018	AUDDKK	15:30	4.6634	4.6668			N/A
10/04/2018	AUDHKD	09:30	6.0662	6.0672			N/A
10/04/2018	AUDHKD	11:30	6.063	6.0649			N/A
10/04/2018	AUDHKD	13:30	6.0727	6.0747			N/A
10/04/2018	AUDHKD	15:30	6.0747	6.0774			N/A
10/04/2018	AUDHUF	09:30	195.07	195.3			N/A
10/04/2018	AUDHUF	11:30	195.06	195.26			N/A
10/04/2018	AUDHUF	13:30	195.37	195.19			N/A
10/04/2018	AUDHUF	15:30	194.94	195.15			N/A
10/04/2018	AUDJPY	09:30	82.722	82.767			N/A

10/04/2018	AUDJPY	11:30	82.655	82.7			N/A
10/04/2018	AUDJPY	13:30	82.811	82.846			N/A
10/04/2018	AUDJPY	15:30	82.836	82.875			N/A
10/04/2018	AUDMXN	09:30	14.1289	14.1378			N/A
10/04/2018	AUDMXN	11:30	14.1062	14.1127			N/A
10/04/2018	AUDMXN	13:30	14.1323	14.1339			N/A
10/04/2018	AUDMXN	15:30	14.1983	14.1997			N/A
10/04/2018	AUDNOK	09:30	6.0329	6.0381			N/A
10/04/2018	AUDNOK	11:30	6.0341	6.0386			N/A
10/04/2018	AUDNOK	13:30	6.0424	6.0399			N/A
10/04/2018	AUDNOK	15:30	6.0405	6.0446			N/A
10/04/2018	AUDNZD	09:30	1.05193	1.05277			N/A
10/04/2018	AUDNZD	11:30	1.05183	1.05248			N/A
10/04/2018	AUDNZD	13:30	1.05244	1.05309			N/A
10/04/2018	AUDNZD	15:30	1.05225	1.05315			N/A
10/04/2018	AUDPLN	09:30	2.6297	2.6326			N/A
10/04/2018	AUDPLN	11:30	2.6277	2.6306			N/A
10/04/2018	AUDPLN	13:30	2.6293	2.627			N/A
10/04/2018	AUDPLN	15:30	2.623	2.6255			N/A
10/04/2018	AUDSEK	09:30	6.4541	6.4554			N/A
10/04/2018	AUDSEK	11:30	6.4471	6.4498			N/A
10/04/2018	AUDSEK	13:30	6.4546	6.4526			N/A
10/04/2018	AUDSEK	15:30	6.4234	6.4259			N/A
10/04/2018	AUDSGD	09:30	1.0133	1.0133			N/A
10/04/2018	AUDSGD	11:30	1.0125	1.0126			N/A
10/04/2018	AUDSGD	13:30	1.0141	1.0141			N/A
10/04/2018	AUDSGD	15:30	1.0144	1.0145			N/A
10/04/2018	AUDUSD	09:30	0.77293	0.77284			N/A
10/04/2018	AUDUSD	11:30	0.77275	0.77262			N/A
10/04/2018	AUDUSD	13:30	0.774	0.77387			N/A
10/04/2018	AUDUSD	15:30	0.77424	0.77424			N/A
10/04/2018	AUDZAR	09:30	9.3358	9.3484			N/A
10/04/2018	AUDZAR	11:30	9.3199	9.3281			N/A
10/04/2018	AUDZAR	13:30	9.3199	9.3317			N/A
10/04/2018	AUDZAR	15:30	9.3239	9.332			N/A
10/04/2018	CADCHF	09:30	0.75367	0.75432			N/A
10/04/2018	CADCHF	11:30	0.75265	0.75336			N/A
10/04/2018	CADCHF	13:30	0.75398	0.75388			N/A
10/04/2018	CADCHF	15:30	0.75381	0.75438			N/A
10/04/2018	CADCZK	09:30	16.209	16.225			N/A
10/04/2018	CADCZK	11:30	16.189	16.206			N/A
10/04/2018	CADCZK	13:30	16.205	16.186			N/A
10/04/2018	CADCZK	15:30	16.192	16.206			N/A
10/04/2018	CADDDKK	09:30					N/A
10/04/2018	CADDDKK	11:30	4.76	4.763			N/A
10/04/2018	CADDDKK	13:30	4.765	4.76			N/A
10/04/2018	CADDDKK	15:30	4.762	4.766			N/A
10/04/2018	CADHKD	09:30	6.1902	6.1925			N/A
10/04/2018	CADHKD	11:30	6.1851	6.1871			N/A
10/04/2018	CADHKD	13:30	6.1949	6.1972			N/A



10/04/2018	CADHKD	15:30	6.2035	6.2063			N/A
10/04/2018	CADHUF	09:30	199.1	199.27			N/A
10/04/2018	CADHUF	11:30	199.02	199.19			N/A
10/04/2018	CADHUF	13:30	199.34	199.08			N/A
10/04/2018	CADHUF	15:30	199.1	199.24			N/A
10/04/2018	CADJPY	09:30	84.399	84.452			N/A
10/04/2018	CADJPY	11:30	84.298	84.359			N/A
10/04/2018	CADJPY	13:30	84.455	84.489			N/A
10/04/2018	CADJPY	15:30	84.569	84.608			N/A
10/04/2018	CADMXN	09:30	14.4193	14.4282			N/A
10/04/2018	CADMXN	11:30	14.3896	14.4012			N/A
10/04/2018	CADMXN	13:30	14.4141	14.4193			N/A
10/04/2018	CADMXN	15:30	14.4986	14.5021			N/A
10/04/2018	CADNOK	09:30	6.1572	6.1617			N/A
10/04/2018	CADNOK	11:30	6.1564	6.1613			N/A
10/04/2018	CADNOK	13:30	6.165	6.161			N/A
10/04/2018	CADNOK	15:30	6.169	6.1725			N/A
10/04/2018	CADPLN	09:30	2.6835	2.6855			N/A
10/04/2018	CADPLN	11:30	2.6809	2.6828			N/A
10/04/2018	CADPLN	13:30	2.6821	2.679			N/A
10/04/2018	CADPLN	15:30	2.6782	2.6796			N/A
10/04/2018	CADSEK	09:30	6.5859	6.5883			N/A
10/04/2018	CADSEK	11:30	6.5774	6.5813			N/A
10/04/2018	CADSEK	13:30	6.5855	6.5814			N/A
10/04/2018	CADSEK	15:30	6.5599	6.5618			N/A
10/04/2018	CADSGD	09:30					N/A
10/04/2018	CADSGD	11:30	1.0327	1.033			N/A
10/04/2018	CADSGD	13:30	1.0342	1.0345			N/A
10/04/2018	CADSGD	15:30	1.0354	1.0357			N/A
10/04/2018	CADZAR	09:30	9.5267	9.5402			N/A
10/04/2018	CADZAR	11:30	9.5074	9.5182			N/A
10/04/2018	CADZAR	13:30	9.507	9.52			N/A
10/04/2018	CADZAR	15:30	9.5203	9.5305			N/A
10/04/2018	CHFCZK	09:30	21.5	21.517			N/A
10/04/2018	CHFCZK	11:30	21.505	21.521			N/A
10/04/2018	CHFCZK	13:30	21.486	21.478			N/A
10/04/2018	CHFCZK	15:30	21.475	21.491			N/A
10/04/2018	CHFDKK	09:30					N/A
10/04/2018	CHFDKK	11:30					N/A
10/04/2018	CHFDKK	13:30	6.317	6.314			N/A
10/04/2018	CHFDKK	15:30					N/A
10/04/2018	CHFHKD	09:30	8.2105	8.213			N/A
10/04/2018	CHFHKD	11:30	8.2153	8.2176			N/A
10/04/2018	CHFHKD	13:30	8.2228	8.2157			N/A
10/04/2018	CHFHKD	15:30	8.228	8.2313			N/A
10/04/2018	CHFHUF	09:30	264	264.39			N/A
10/04/2018	CHFHUF	11:30	264.25	264.63			N/A
10/04/2018	CHFHUF	13:30	264.19	264.31			N/A
10/04/2018	CHFHUF	15:30	263.94	264.31			N/A
10/04/2018	CHFJPY	09:30	111.947	112			N/A

10/04/2018	CHFJPY	11:30	111.963	112.019			N/A
10/04/2018	CHFJPY	13:30	112.102	111.997			N/A
10/04/2018	CHFJPY	15:30	112.15	112.199			N/A
10/04/2018	CHFMXN	09:30	19.1241	19.1357			N/A
10/04/2018	CHFMXN	11:30	19.1116	19.1262			N/A
10/04/2018	CHFMXN	13:30	19.1214	19.1252			N/A
10/04/2018	CHFMXN	15:30	19.228	19.2304			N/A
10/04/2018	CHFNOK	09:30	8.1655	8.1737			N/A
10/04/2018	CHFNOK	11:30	8.1754	8.1841			N/A
10/04/2018	CHFNOK	13:30	8.172	8.1751			N/A
10/04/2018	CHFNOK	15:30	8.1814	8.1864			N/A
10/04/2018	CHFPLN	09:30	3.5588	3.562			N/A
10/04/2018	CHFPLN	11:30	3.56	3.5627			N/A
10/04/2018	CHFPLN	13:30	3.5557	3.5551			N/A
10/04/2018	CHFPLN	15:30	3.5516	3.554			N/A
10/04/2018	CHFSEK	09:30	8.7351	8.7371			N/A
10/04/2018	CHFSEK	11:30	8.7356	8.7405			N/A
10/04/2018	CHFSEK	13:30	8.7327	8.7296			N/A
10/04/2018	CHFSEK	15:30	8.7003	8.7014			N/A
10/04/2018	CHFSGD	09:30	1.3711	1.3713			N/A
10/04/2018	CHFSGD	11:30	1.3714	1.3718			N/A
10/04/2018	CHFSGD	13:30	1.3723	1.3714			N/A
10/04/2018	CHFSGD	15:30	1.3733	1.3736			N/A
10/04/2018	CHFZAR	09:30	12.6388	12.6499			N/A
10/04/2018	CHFZAR	11:30	12.6325	12.6369			N/A
10/04/2018	CHFZAR	13:30	12.6157	12.6195			N/A
10/04/2018	CHFZAR	15:30	12.6309	12.6347			N/A
10/04/2018	CZKJPY	09:30					N/A
10/04/2018	CZKJPY	11:30	5.206	5.209			N/A
10/04/2018	CZKJPY	13:30	5.223	5.212			N/A
10/04/2018	CZKJPY	15:30	5.221	5.225			N/A
10/04/2018	DKKJPY	09:30					N/A
10/04/2018	DKKJPY	11:30	17.72	17.73			N/A
10/04/2018	DKKJPY	13:30	17.77	17.74			N/A
10/04/2018	DKKJPY	15:30					N/A
10/04/2018	EURAUD	09:30	1.59401	1.59413			N/A
10/04/2018	EURAUD	11:30	1.59503	1.59503			N/A
10/04/2018	EURAUD	13:30	1.59617	1.59302			N/A
10/04/2018	EURAUD	15:30	1.59558	1.59571			N/A
10/04/2018	EURCAD	09:30	1.56259	1.56326			N/A
10/04/2018	EURCAD	11:30	1.56405	1.56472			N/A
10/04/2018	EURCAD	13:30	1.56546	1.56281	20	20	N/A
10/04/2018	EURCAD	15:30	1.56334	1.56386			N/A
10/04/2018	EURCHF	09:30	1.17807	1.17882			N/A
10/04/2018	EURCHF	11:30	1.17759	1.17828			N/A
10/04/2018	EURCHF	13:30	1.17949	1.17886			N/A
10/04/2018	EURCHF	15:30	1.17904	1.17909			N/A
10/04/2018	EURCZK	09:30	25.327	25.362			N/A
10/04/2018	EURCZK	11:30	25.322	25.36			N/A
10/04/2018	EURCZK	13:30	25.314	25.349			N/A

10/04/2018	EURCZK	15:30	25.31	25.349			N/A
10/04/2018	EURDKK	09:30	7.446	7.4469			N/A
10/04/2018	EURDKK	11:30	7.4464	7.4475			N/A
10/04/2018	EURDKK	13:30	7.4464	7.4468			N/A
10/04/2018	EURDKK	15:30	7.4462	7.4469			N/A
10/04/2018	EURGBP	09:30	0.87094	0.87104			N/A
10/04/2018	EURGBP	11:30	0.86955	0.86958			N/A
10/04/2018	EURGBP	13:30	0.87174	0.87087			N/A
10/04/2018	EURGBP	15:30	0.8725	0.87256			N/A
10/04/2018	EURHKD	09:30	9.6731	9.6766			N/A
10/04/2018	EURHKD	11:30	9.676	9.6795			N/A
10/04/2018	EURHKD	13:30	9.7008	9.6806			N/A
10/04/2018	EURHKD	15:30	9.6998	9.7038			N/A
10/04/2018	EURHUF	09:30	311	311.74			N/A
10/04/2018	EURHUF	11:30	311.17	311.89			N/A
10/04/2018	EURHUF	13:30	311.27	312			N/A
10/04/2018	EURHUF	15:30	311.09	311.81			N/A
10/04/2018	EURJPY	09:30	131.964	131.945			N/A
10/04/2018	EURJPY	11:30	131.926	131.913			N/A
10/04/2018	EURJPY	13:30	132.307	131.947	20	20	N/A
10/04/2018	EURJPY	15:30	132.274	132.249			N/A
10/04/2018	EURMXN	09:30	22.5388	22.5534			N/A
10/04/2018	EURMXN	11:30	22.5155	22.5308			N/A
10/04/2018	EURMXN	13:30	22.5669	22.5389			N/A
10/04/2018	EURMXN	15:30	22.6736	22.6744			N/A
10/04/2018	EURNOK	09:30	9.6224	9.6334			N/A
10/04/2018	EURNOK	11:30	9.6294	9.6418			N/A
10/04/2018	EURNOK	13:30	9.6394	9.641			N/A
10/04/2018	EURNOK	15:30	9.6449	9.653			N/A
10/04/2018	EURNZD	09:30	1.67777	1.6784			N/A
10/04/2018	EURNZD	11:30	1.67847	1.67921			N/A
10/04/2018	EURNZD	13:30	1.68071	1.67794	20	20	N/A
10/04/2018	EURNZD	15:30	1.68013	1.68064			N/A
10/04/2018	EURPLN	09:30	4.1941	4.1973			N/A
10/04/2018	EURPLN	11:30	4.1939	4.1966			N/A
10/04/2018	EURPLN	13:30	4.1912	4.1937			N/A
10/04/2018	EURPLN	15:30	4.1878	4.19			N/A
10/04/2018	EURRUR	09:30					N/A
10/04/2018	EURRUR	11:30	76.971	77.141			N/A
10/04/2018	EURRUR	13:30	77.717	77.925			N/A
10/04/2018	EURRUR	15:30	78.205	78.482			N/A
10/04/2018	EURSEK	09:30	10.2953	10.2959			N/A
10/04/2018	EURSEK	11:30	10.2907	10.2958			N/A
10/04/2018	EURSEK	13:30	10.3041	10.2931			N/A
10/04/2018	EURSEK	15:30	10.2586	10.2591			N/A
10/04/2018	EURSGD	09:30	1.6156	1.6161			N/A
10/04/2018	EURSGD	11:30	1.6153	1.6159			N/A
10/04/2018	EURSGD	13:30	1.619	1.6163			N/A
10/04/2018	EURSGD	15:30	1.6191	1.6198			N/A
10/04/2018	EURUSD	09:30	1.23248	1.23235			N/A

10/04/2018	EURUSD	11:30	1.23282	1.23271			N/A
10/04/2018	EURUSD	13:30	1.23596	1.23284	20	10	N/A
10/04/2018	EURUSD	15:30	1.23586	1.2358			N/A
10/04/2018	EURZAR	09:30	14.898	14.9142			N/A
10/04/2018	EURZAR	11:30	14.8825	14.8879			N/A
10/04/2018	EURZAR	13:30	14.8886	14.8759			N/A
10/04/2018	EURZAR	15:30	14.8956	14.9006			N/A
10/04/2018	GBPAUD	09:30	1.83062	1.83118			N/A
10/04/2018	GBPAUD	11:30	1.8349	1.83503			N/A
10/04/2018	GBPAUD	13:30	1.83148	1.83012			N/A
10/04/2018	GBPAUD	15:30	1.82927	1.82967			N/A
10/04/2018	GBPCAD	09:30	1.7941	1.79484			N/A
10/04/2018	GBPCAD	11:30	1.79875	1.79928			N/A
10/04/2018	GBPCAD	13:30	1.7959	1.79447			N/A
10/04/2018	GBPCAD	15:30	1.79194	1.79218			N/A
10/04/2018	GBPCHF	09:30	1.35263	1.35342			N/A
10/04/2018	GBPCHF	11:30	1.35437	1.35497			N/A
10/04/2018	GBPCHF	13:30	1.35354	1.35373			N/A
10/04/2018	GBPCHF	15:30	1.35116	1.35148			N/A
10/04/2018	GBPCZK	09:30	29.083	29.106			N/A
10/04/2018	GBPCZK	11:30	29.124	29.144			N/A
10/04/2018	GBPCZK	13:30	29.072	29.06			N/A
10/04/2018	GBPCZK	15:30	29.013	29.035			N/A
10/04/2018	GBPDKK	09:30	8.545	8.557			N/A
10/04/2018	GBPDKK	11:30	8.558	8.57			N/A
10/04/2018	GBPDKK	13:30	8.546	8.549			N/A
10/04/2018	GBPDKK	15:30	8.53	8.541			N/A
10/04/2018	GBPHKD	09:30	11.1052	11.1091			N/A
10/04/2018	GBPHKD	11:30	11.1254	11.1301			N/A
10/04/2018	GBPHKD	13:30	11.1259	11.1143			N/A
10/04/2018	GBPHKD	15:30	11.1149	11.1198			N/A
10/04/2018	GBPHUF	09:30	357.14	357.61			N/A
10/04/2018	GBPHUF	11:30	357.91	358.34			N/A
10/04/2018	GBPHUF	13:30	357.45	357.56			N/A
10/04/2018	GBPHUF	15:30	356.65	357.06			N/A
10/04/2018	GBPJPY	09:30	151.494	151.513			N/A
10/04/2018	GBPJPY	11:30	151.691	151.713			N/A
10/04/2018	GBPJPY	13:30	151.737	151.534			N/A
10/04/2018	GBPJPY	15:30	151.576	151.585			N/A
10/04/2018	GBPMXN	09:30	25.8722	25.881			N/A
10/04/2018	GBPMXN	11:30	25.8898	25.898			N/A
10/04/2018	GBPMXN	13:30	25.8831	25.8708			N/A
10/04/2018	GBPMXN	15:30	25.9806	25.9771			N/A
10/04/2018	GBPNOK	09:30	11.0489	11.0598			N/A
10/04/2018	GBPNOK	11:30	11.0761	11.086			N/A
10/04/2018	GBPNOK	13:30	11.0609	11.0673			N/A
10/04/2018	GBPNOK	15:30	11.0551	11.0627			N/A
10/04/2018	GBPNZD	09:30	1.92634	1.927			N/A
10/04/2018	GBPNZD	11:30	1.93038	1.93089			N/A
10/04/2018	GBPNZD	13:30	1.92791	1.92675			N/A

10/04/2018	GBPNZD	15:30	1.92572	1.92617			N/A
10/04/2018	GBPPLN	09:30	4.8163	4.8181			N/A
10/04/2018	GBPPLN	11:30	4.8243	4.8247			N/A
10/04/2018	GBPPLN	13:30	4.8132	4.8104			N/A
10/04/2018	GBPPLN	15:30	4.8005	4.8013			N/A
10/04/2018	GBPSEK	09:30	11.8176	11.8232			N/A
10/04/2018	GBPSEK	11:30	11.8331	11.8411			N/A
10/04/2018	GBPSEK	13:30	11.8204	11.8173			N/A
10/04/2018	GBPSEK	15:30	11.7554	11.7604			N/A
10/04/2018	GBPSGD	09:30	1.855	1.8555			N/A
10/04/2018	GBPSGD	11:30	1.8578	1.8581			N/A
10/04/2018	GBPSGD	13:30	1.8571	1.8559			N/A
10/04/2018	GBPSGD	15:30	1.8557	1.8563			N/A
10/04/2018	GBPUSD	09:30	1.4152	1.41507		20	N/A
10/04/2018	GBPUSD	11:30	1.41784	1.41769		10	N/A
10/04/2018	GBPUSD	13:30	1.41793	1.41585	20	20	N/A
10/04/2018	GBPUSD	15:30	1.41665	1.41641			N/A
10/04/2018	GBPZAR	09:30	17.1017	17.1278			N/A
10/04/2018	GBPZAR	11:30	17.1121	17.123			N/A
10/04/2018	GBPZAR	13:30	17.0791	17.0877			N/A
10/04/2018	GBPZAR	15:30	17.0691	17.0811			N/A
10/04/2018	GOLD	09:30	1335.39	1335.65			N/A
10/04/2018	GOLD	11:30	1336.02	1336.32			N/A
10/04/2018	GOLD	13:30	1337.57	1337.45			N/A
10/04/2018	GOLD	15:30	1339.86	1339.87			N/A
10/04/2018	HKDJPY	09:30					N/A
10/04/2018	HKDJPY	11:30					N/A
10/04/2018	HKDJPY	13:30					N/A
10/04/2018	HKDJPY	15:30					N/A
10/04/2018	HUFJPY	09:30	0.424	0.4243			N/A
10/04/2018	HUFJPY	11:30	0.4235	0.4238			N/A
10/04/2018	HUFJPY	13:30	0.4237	0.4241			N/A
10/04/2018	HUFJPY	15:30	0.4248	0.4251			N/A
10/04/2018	MXNJPY	09:30	5.85	5.87			N/A
10/04/2018	MXNJPY	11:30					N/A
10/04/2018	MXNJPY	13:30					N/A
10/04/2018	MXNJPY	15:30	5.84	5.85			N/A
10/04/2018	NOKJPY	09:30					N/A
10/04/2018	NOKJPY	11:30					N/A
10/04/2018	NOKJPY	13:30	13.71	13.73			N/A
10/04/2018	NOKJPY	15:30	13.7	13.73			N/A
10/04/2018	NZDCAD	09:30	0.93102	0.93169			N/A
10/04/2018	NZDCAD	11:30	0.93147	0.93216			N/A
10/04/2018	NZDCAD	13:30	0.93128	0.93164			N/A
10/04/2018	NZDCAD	15:30	0.93016	0.9308			N/A
10/04/2018	NZDCHF	09:30	0.70194	0.70258			N/A
10/04/2018	NZDCHF	11:30	0.70132	0.70198			N/A
10/04/2018	NZDCHF	13:30	0.70213	0.70225			N/A
10/04/2018	NZDCHF	15:30	0.70134	0.70197			N/A
10/04/2018	NZDCZK	09:30	15.095	15.105			N/A

10/04/2018	NZDCZK	11:30	15.084	15.095			N/A
10/04/2018	NZDCZK	13:30	15.09	15.071			N/A
10/04/2018	NZDCZK	15:30	15.064	15.074			N/A
10/04/2018	NZDDKK	09:30	4.436	4.44			N/A
10/04/2018	NZDDKK	11:30	4.433	4.437			N/A
10/04/2018	NZDDKK	13:30	4.436	4.432			N/A
10/04/2018	NZDDKK	15:30					N/A
10/04/2018	NZDHKD	09:30	5.7638	5.7649			N/A
10/04/2018	NZDHKD	11:30	5.7618	5.764			N/A
10/04/2018	NZDHKD	13:30	5.769	5.7692			N/A
10/04/2018	NZDHKD	15:30	5.7704	5.7726			N/A
10/04/2018	NZDHUF	09:30	185.32	185.6			N/A
10/04/2018	NZDHUF	11:30	185.33	185.62			N/A
10/04/2018	NZDHUF	13:30	185.53	185.45			N/A
10/04/2018	NZDHUF	15:30	185.13	185.4			N/A
10/04/2018	NZDJPY	09:30	78.604	78.657			N/A
10/04/2018	NZDJPY	11:30	78.549	78.612			N/A
10/04/2018	NZDJPY	13:30	78.665	78.692			N/A
10/04/2018	NZDJPY	15:30	78.681	78.73			N/A
10/04/2018	NZDMXN	09:30	13.4272	13.4307			N/A
10/04/2018	NZDMXN	11:30	13.4073	13.4119			N/A
10/04/2018	NZDMXN	13:30	13.4243	13.4251			N/A
10/04/2018	NZDMXN	15:30	13.4885	13.4864			N/A
10/04/2018	NZDNOK	09:30	5.7331	5.7368			N/A
10/04/2018	NZDNOK	11:30	5.7353	5.7391			N/A
10/04/2018	NZDNOK	13:30	5.7397	5.7367			N/A
10/04/2018	NZDNOK	15:30	5.7386	5.7409			N/A
10/04/2018	NZDPLN	09:30	2.4984	2.4998			N/A
10/04/2018	NZDPLN	11:30	2.4978	2.4987			N/A
10/04/2018	NZDPLN	13:30	2.4976	2.4945			N/A
10/04/2018	NZDPLN	15:30	2.4913	2.4925			N/A
10/04/2018	NZDSEK	09:30	6.1306	6.1357			N/A
10/04/2018	NZDSEK	11:30	6.1251	6.132			N/A
10/04/2018	NZDSEK	13:30	6.129	6.1301			N/A
10/04/2018	NZDSEK	15:30	6.0995	6.1052			N/A
10/04/2018	NZDSGD	09:30	0.9627	0.9632			N/A
10/04/2018	NZDSGD	11:30	0.9621	0.9627			N/A
10/04/2018	NZDSGD	13:30	0.963	0.9636			N/A
10/04/2018	NZDSGD	15:30	0.9634	0.964			N/A
10/04/2018	NZDUSD	09:30	0.73443	0.73441			N/A
10/04/2018	NZDUSD	11:30	0.73435	0.73436			N/A
10/04/2018	NZDUSD	13:30	0.73521	0.73502			N/A
10/04/2018	NZDUSD	15:30	0.73543	0.73545			N/A
10/04/2018	NZDZAR	09:30	8.8761	8.8767			N/A
10/04/2018	NZDZAR	11:30	8.8632	8.8598			N/A
10/04/2018	NZDZAR	13:30	8.8567	8.8582			N/A
10/04/2018	NZDZAR	15:30	8.8624	8.8585			N/A
10/04/2018	SEKJPY	09:30					N/A
10/04/2018	SEKJPY	11:30					N/A
10/04/2018	SEKJPY	13:30	12.84	12.85			N/A



10/04/2018	SEKJPY	15:30	12.9	12.92			N/A
10/04/2018	SGDJPY	09:30	81.65	81.68			N/A
10/04/2018	SGDJPY	11:30	81.64	81.66			N/A
10/04/2018	SGDJPY	13:30	81.68	81.67			N/A
10/04/2018	SGDJPY	15:30	81.67	81.68			N/A
10/04/2018	SILVER	09:30	16.27	16.66			N/A
10/04/2018	SILVER	11:30	16.3	16.68			N/A
10/04/2018	SILVER	13:30	16.34	16.7			N/A
10/04/2018	SILVER	15:30	16.44	16.8			N/A
10/04/2018	USDCAD	09:30	1.2682	1.26803			N/A
10/04/2018	USDCAD	11:30	1.26887	1.26881			N/A
10/04/2018	USDCAD	13:30	1.26713	1.26681	20	20	N/A
10/04/2018	USDCAD	15:30	1.26523	1.26509			N/A
10/04/2018	USDCHF	09:30	0.95581	0.9564			N/A
10/04/2018	USDCHF	11:30	0.9551	0.95574			N/A
10/04/2018	USDCHF	13:30	0.95545	0.95484			N/A
10/04/2018	USDCHF	15:30	0.954	0.95397			N/A
10/04/2018	USDCZK	09:30	20.554	20.575			N/A
10/04/2018	USDCZK	11:30	20.544	20.564			N/A
10/04/2018	USDCZK	13:30	20.535	20.512			N/A
10/04/2018	USDCZK	15:30	20.484	20.505			N/A
10/04/2018	USDDKK	09:30	6.0397	6.044			N/A
10/04/2018	USDDKK	11:30	6.038	6.0424			N/A
10/04/2018	USDDKK	13:30	6.0372	6.0261			N/A
10/04/2018	USDDKK	15:30	6.0227	6.0274			N/A
10/04/2018	USDHKD	09:30	7.8493	7.8496			N/A
10/04/2018	USDHKD	11:30	7.8494	7.8498			N/A
10/04/2018	USDHKD	13:30	7.8494	7.8498			N/A
10/04/2018	USDHKD	15:30	7.8494	7.8498			N/A
10/04/2018	USDHUF	09:30	252.41	252.85			N/A
10/04/2018	USDHUF	11:30	252.46	252.89			N/A
10/04/2018	USDHUF	13:30	252.49	252.34			N/A
10/04/2018	USDHUF	15:30	251.79	252.21			N/A
10/04/2018	USDJPY	09:30	107.052	107.066			N/A
10/04/2018	USDJPY	11:30	106.992	107.005			N/A
10/04/2018	USDJPY	13:30	107.022	107.016			N/A
10/04/2018	USDJPY	15:30	107.018	107.013			N/A
10/04/2018	USDMXN	09:30	18.292	18.293			N/A
10/04/2018	USDMXN	11:30	18.266	18.269			N/A
10/04/2018	USDMXN	13:30	18.266	18.264			N/A
10/04/2018	USDMXN	15:30	18.348	18.342			N/A
10/04/2018	USDNOK	09:30	7.807	7.8151			N/A
10/04/2018	USDNOK	11:30	7.8115	7.8194			N/A
10/04/2018	USDNOK	13:30	7.8103	7.8059			N/A
10/04/2018	USDNOK	15:30	7.8043	7.8094			N/A
10/04/2018	USDPLN	09:30	3.4035	3.4046			N/A
10/04/2018	USDPLN	11:30	3.4023	3.403			N/A
10/04/2018	USDPLN	13:30	3.3992	3.3923			N/A
10/04/2018	USDPLN	15:30	3.389	3.3894			N/A
10/04/2018	USDRUR	09:30					N/A

10/04/2018	USDRUR	11:30	62.435	62.563			N/A
10/04/2018	USDRUR	13:30	62.889	63.224			N/A
10/04/2018	USDRUR	15:30	63.266	63.505			N/A
10/04/2018	USDSEK	09:30	8.3515	8.354			N/A
10/04/2018	USDSEK	11:30	8.3467	8.3504			N/A
10/04/2018	USDSEK	13:30	8.344	8.3388			N/A
10/04/2018	USDSEK	15:30	8.3002	8.3013			N/A
10/04/2018	USDSGD	09:30	1.3108	1.3111			N/A
10/04/2018	USDSGD	11:30	1.3103	1.3107			N/A
10/04/2018	USDSGD	13:30	1.3103	1.3103			N/A
10/04/2018	USDSGD	15:30	1.3102	1.3105			N/A
10/04/2018	USDZAR	09:30	12.0856	12.102			N/A
10/04/2018	USDZAR	11:30	12.0696	12.076			N/A
10/04/2018	USDZAR	13:30	12.05	12.06			N/A
10/04/2018	USDZAR	15:30	12.051	12.0573			N/A
10/04/2018	XAUUSD	09:30	1335.39	1335.66			N/A
10/04/2018	XAUUSD	11:30	1336.01	1336.32			N/A
10/04/2018	XAUUSD	13:30	1337.56	1337.43			N/A
10/04/2018	XAUUSD	15:30	1339.82	1339.87	40	40	N/A
10/04/2018	ZARJPY	09:30	8.8	8.84			N/A
10/04/2018	ZARJPY	11:30	8.82	8.85			N/A
10/04/2018	ZARJPY	13:30					N/A
10/04/2018	ZARJPY	15:30	8.84	8.87			N/A
11/04/2018	#AA	09:30					N/A
11/04/2018	#AA	11:30					N/A
11/04/2018	#AA	13:30					N/A
11/04/2018	#AA	15:30					N/A
11/04/2018	#AAL	09:30					N/A
11/04/2018	#AAL	11:30	1678.61	1678.86			N/A
11/04/2018	#AAL	13:30	1657.34	1653.84			N/A
11/04/2018	#AAL	15:30	1655.64	1652.57			N/A
11/04/2018	#AAPL	09:30					N/A
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11/04/2018	#AIG	11:30					N/A
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11/04/2018	#AMZN	11:30					N/A
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11/04/2018	#AXP	09:30					N/A
11/04/2018	#AXP	11:30					N/A
11/04/2018	#AXP	13:30	91.65	92.2			N/A
11/04/2018	#AXP	15:30	91.81	92.32			N/A
11/04/2018	#BA	09:30					N/A
11/04/2018	#BA	11:30					N/A
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11/04/2018	#BA	15:30					N/A
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11/04/2018	#BABA	13:30					N/A
11/04/2018	#BABA	15:30					N/A
11/04/2018	#BAC	09:30					N/A
11/04/2018	#BAC	11:30					N/A
11/04/2018	#BAC	13:30					N/A
11/04/2018	#BAC	15:30					N/A
11/04/2018	#BARC	09:30					N/A
11/04/2018	#BARC	11:30	214.62	214.66			N/A
11/04/2018	#BARC	13:30	213.61	213.62			N/A
11/04/2018	#BARC	15:30	214.02	214.04			N/A
11/04/2018	#BLT	09:30					N/A
11/04/2018	#BLT	11:30	1454.65	1454.39			N/A
11/04/2018	#BLT	13:30	1437.64	1435.07			N/A
11/04/2018	#BLT	15:30	1436.87	1432.91			N/A
11/04/2018	#BP	09:30					N/A
11/04/2018	#BP	11:30	504.29	504.35			N/A
11/04/2018	#BP	13:30	505.78	505.18			N/A
11/04/2018	#BP	15:30	507.05	506.3			N/A
11/04/2018	#BTA	09:30					N/A
11/04/2018	#BTA	11:30	238.97	238.99			N/A
11/04/2018	#BTA	13:30	239.13	238.97			N/A
11/04/2018	#BTA	15:30	239.28	239.34			N/A
11/04/2018	#C	09:30					N/A
11/04/2018	#C	11:30					N/A
11/04/2018	#C	13:30					N/A
11/04/2018	#C	15:30					N/A
11/04/2018	#CAT	09:30					N/A
11/04/2018	#CAT	11:30					N/A
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11/04/2018	#CSCO	11:30					N/A
11/04/2018	#CSCO	13:30					N/A
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11/04/2018	#CVX	09:30					N/A
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11/04/2018	#EBAY	09:30					N/A

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11/04/2018	#EBAY	15:30					N/A
11/04/2018	#FB	09:30					N/A
11/04/2018	#FB	11:30					N/A
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11/04/2018	#GEN	09:30					N/A
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11/04/2018	#GOOG	11:30					N/A
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11/04/2018	#GS	09:30					N/A
11/04/2018	#GS	11:30					N/A
11/04/2018	#GS	13:30					N/A
11/04/2018	#GS	15:30					N/A
11/04/2018	#GSK	09:30					N/A
11/04/2018	#GSK	11:30	1432.41	1431.93			N/A
11/04/2018	#GSK	13:30	1433.76	1434.3			N/A
11/04/2018	#GSK	15:30	1434.08	1434.36			N/A
11/04/2018	#HD	09:30					N/A
11/04/2018	#HD	11:30					N/A
11/04/2018	#HD	13:30					N/A
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11/04/2018	#HPQ	09:30					N/A
11/04/2018	#HPQ	11:30					N/A
11/04/2018	#HPQ	13:30					N/A
11/04/2018	#HPQ	15:30					N/A
11/04/2018	#HSBA	09:30					N/A
11/04/2018	#HSBA	11:30	677.13	677.06			N/A
11/04/2018	#HSBA	13:30	677.48	676.94			N/A
11/04/2018	#HSBA	15:30	679.36	678.7			N/A
11/04/2018	#IBM	09:30					N/A
11/04/2018	#IBM	11:30					N/A
11/04/2018	#IBM	13:30	154.13	154.51			N/A
11/04/2018	#IBM	15:30	154.08	154.4			N/A
11/04/2018	#INTC	09:30					N/A
11/04/2018	#INTC	11:30					N/A
11/04/2018	#INTC	13:30					N/A
11/04/2018	#INTC	15:30					N/A
11/04/2018	#JNJ	09:30					N/A
11/04/2018	#JNJ	11:30					N/A
11/04/2018	#JNJ	13:30					N/A
11/04/2018	#JNJ	15:30					N/A
11/04/2018	#JPM	09:30					N/A
11/04/2018	#JPM	11:30					N/A
11/04/2018	#JPM	13:30					N/A

11/04/2018	#JPM	15:30					N/A
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11/04/2018	#KO	13:30					N/A
11/04/2018	#KO	15:30					N/A
11/04/2018	#LLOY	09:30	0.673	0.675			N/A
11/04/2018	#LLOY	11:30	67.18	0.6734			N/A
11/04/2018	#LLOY	13:30	67.06	0.6757			N/A
11/04/2018	#LLOY	15:30	67.22	67.28			N/A
11/04/2018	#LNKD	09:30					N/A
11/04/2018	#LNKD	11:30					N/A
11/04/2018	#LNKD	13:30					N/A
11/04/2018	#LNKD	15:30					N/A
11/04/2018	#MCD	09:30					N/A
11/04/2018	#MCD	11:30					N/A
11/04/2018	#MCD	13:30					N/A
11/04/2018	#MCD	15:30					N/A
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11/04/2018	#MMM	13:30					N/A
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11/04/2018	#ORCL	09:30					N/A
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11/04/2018	#ORCL	13:30					N/A
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11/04/2018	#PFE	09:30					N/A
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11/04/2018	#TRV	11:30					N/A
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11/04/2018	#TSCO	11:30	222.68	222.98			N/A
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11/04/2018	#TSCO	15:30	223.23	223.13			N/A
11/04/2018	#TWTR	09:30					N/A
11/04/2018	#TWTR	11:30					N/A
11/04/2018	#TWTR	13:30	29.31	29.9			N/A
11/04/2018	#TWTR	15:30	28.48	29.09			N/A
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11/04/2018	#UTX	11:30					N/A
11/04/2018	#UTX	13:30					N/A
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11/04/2018	#VOD	15:30	206.67	206.59			N/A
11/04/2018	#VZ	09:30					N/A
11/04/2018	#VZ	11:30					N/A
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11/04/2018	#WFC	09:30					N/A
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11/04/2018	#YHOO	13:30					N/A
11/04/2018	#YHOO	15:30					N/A
11/04/2018	AUDCAD	09:30	0.97622	0.97682			N/A
11/04/2018	AUDCAD	11:30	0.9769	0.97759			N/A
11/04/2018	AUDCAD	13:30	0.97688	0.97751			N/A
11/04/2018	AUDCAD	15:30	0.97635	0.97702			N/A
11/04/2018	AUDCHF	09:30	0.7411	0.74146			N/A
11/04/2018	AUDCHF	11:30	0.74251	0.7431			N/A
11/04/2018	AUDCHF	13:30	0.74145	0.74172			N/A
11/04/2018	AUDCHF	15:30	0.74174	0.74237			N/A
11/04/2018	AUDCZK	09:30	15.829	15.842			N/A
11/04/2018	AUDCZK	11:30	15.857	15.872			N/A
11/04/2018	AUDCZK	13:30	15.831	15.845			N/A
11/04/2018	AUDCZK	15:30	15.832	15.847			N/A
11/04/2018	AUDDKK	09:30	4.6573	4.6609			N/A
11/04/2018	AUDDKK	11:30	4.6659	4.6699			N/A
11/04/2018	AUDDKK	13:30	4.6582	4.6607			N/A



11/04/2018	AUDDKK	15:30	4.6584	4.6621			N/A
11/04/2018	AUDHKD	09:30	6.0792	6.0825			N/A
11/04/2018	AUDHKD	11:30	6.0813	6.0843			N/A
11/04/2018	AUDHKD	13:30	6.0795	6.0824			N/A
11/04/2018	AUDHKD	15:30	6.0761	6.0796			N/A
11/04/2018	AUDHUF	09:30	194.76	194.95			N/A
11/04/2018	AUDHUF	11:30	195.15	195.35			N/A
11/04/2018	AUDHUF	13:30	194.82	195.01			N/A
11/04/2018	AUDHUF	15:30	194.89	195.11			N/A
11/04/2018	AUDJPY	09:30	82.906	82.968			N/A
11/04/2018	AUDJPY	11:30	82.906	82.969			N/A
11/04/2018	AUDJPY	13:30	82.727	82.74			N/A
11/04/2018	AUDJPY	15:30	82.787	82.84			N/A
11/04/2018	AUDMXN	09:30	14.1581	14.1637			N/A
11/04/2018	AUDMXN	11:30	14.1588	14.1687			N/A
11/04/2018	AUDMXN	13:30	14.1751	14.1823			N/A
11/04/2018	AUDMXN	15:30	14.1282	14.1373			N/A
11/04/2018	AUDNOK	09:30	6.0276	6.0324			N/A
11/04/2018	AUDNOK	11:30	6.0263	6.0316			N/A
11/04/2018	AUDNOK	13:30	6.0163	6.0212			N/A
11/04/2018	AUDNOK	15:30	6.015	6.0209			N/A
11/04/2018	AUDNZD	09:30	1.05203	1.05288			N/A
11/04/2018	AUDNZD	11:30	1.05194	1.05281			N/A
11/04/2018	AUDNZD	13:30	1.05133	1.05215			N/A
11/04/2018	AUDNZD	15:30	1.05148	1.0523			N/A
11/04/2018	AUDPLN	09:30	2.6224	2.6249			N/A
11/04/2018	AUDPLN	11:30	2.6258	2.629			N/A
11/04/2018	AUDPLN	13:30	2.6223	2.6252			N/A
11/04/2018	AUDPLN	15:30	2.6214	2.6241			N/A
11/04/2018	AUDSEK	09:30	6.4258	6.4286			N/A
11/04/2018	AUDSEK	11:30	6.4387	6.4413			N/A
11/04/2018	AUDSEK	13:30	6.4309	6.4334			N/A
11/04/2018	AUDSEK	15:30	6.4365	6.4396			N/A
11/04/2018	AUDSGD	09:30	1.0139	1.014			N/A
11/04/2018	AUDSGD	11:30	1.0144	1.0146			N/A
11/04/2018	AUDSGD	13:30	1.0138	1.0138			N/A
11/04/2018	AUDSGD	15:30	1.0133	1.0135			N/A
11/04/2018	AUDUSD	09:30	0.77486	0.77483			N/A
11/04/2018	AUDUSD	11:30	0.77505	0.77505			N/A
11/04/2018	AUDUSD	13:30	0.77484	0.77467			N/A
11/04/2018	AUDUSD	15:30	0.77442	0.77453			N/A
11/04/2018	AUDZAR	09:30	9.3376	9.3484			N/A
11/04/2018	AUDZAR	11:30	9.3346	9.3467			N/A
11/04/2018	AUDZAR	13:30	9.3747	9.3844			N/A
11/04/2018	AUDZAR	15:30	9.3282	9.3405			N/A
11/04/2018	CADCHF	09:30	0.75892	0.75927			N/A
11/04/2018	CADCHF	11:30	0.75977	0.76041			N/A
11/04/2018	CADCHF	13:30	0.75879	0.75902			N/A
11/04/2018	CADCHF	15:30	0.7595	0.76005	20	20	N/A
11/04/2018	CADCZK	09:30	16.216	16.226			N/A

11/04/2018	CADCZK	11:30	16.231	16.247			N/A
11/04/2018	CADCZK	13:30	16.205	16.216			N/A
11/04/2018	CADCZK	15:30	16.215	16.229			N/A
11/04/2018	CADDDK	09:30	4.771	4.774			N/A
11/04/2018	CADDDK	11:30	4.776	4.78			N/A
11/04/2018	CADDDK	13:30	4.768	4.77			N/A
11/04/2018	CADDDK	15:30					N/A
11/04/2018	CADHKD	09:30	6.2271	6.231			N/A
11/04/2018	CADHKD	11:30	6.2242	6.228			N/A
11/04/2018	CADHKD	13:30	6.2233	6.224			N/A
11/04/2018	CADHKD	15:30	6.2231	6.227			N/A
11/04/2018	CADHUF	09:30	199.54	199.65			N/A
11/04/2018	CADHUF	11:30	199.78	199.93			N/A
11/04/2018	CADHUF	13:30	199.45	199.53			N/A
11/04/2018	CADHUF	15:30	199.63	199.75			N/A
11/04/2018	CADJPY	09:30	84.9	84.959			N/A
11/04/2018	CADJPY	11:30	84.837	84.904			N/A
11/04/2018	CADJPY	13:30	84.658	84.671			N/A
11/04/2018	CADJPY	15:30	84.764	84.812			N/A
11/04/2018	CADMXN	09:30	14.5027	14.5088			N/A
11/04/2018	CADMXN	11:30	14.4914	14.5039			N/A
11/04/2018	CADMXN	13:30	14.5097	14.5158			N/A
11/04/2018	CADMXN	15:30	14.4705	14.4808			N/A
11/04/2018	CADNOK	09:30	6.1749	6.1782			N/A
11/04/2018	CADNOK	11:30	6.1686	6.1733			N/A
11/04/2018	CADNOK	13:30	6.1598	6.161			N/A
11/04/2018	CADNOK	15:30	6.1614	6.1656			N/A
11/04/2018	CADPLN	09:30	2.6863	2.6875			N/A
11/04/2018	CADPLN	11:30	2.6874	2.6893			N/A
11/04/2018	CADPLN	13:30	2.6838	2.6849			N/A
11/04/2018	CADPLN	15:30	2.6845	2.6864			N/A
11/04/2018	CADSEK	09:30	6.5815	6.5849			N/A
11/04/2018	CADSEK	11:30	6.59	6.5932			N/A
11/04/2018	CADSEK	13:30	6.5834	6.5845			N/A
11/04/2018	CADSEK	15:30	6.5925	6.5955			N/A
11/04/2018	CADSGD	09:30	1.0384	1.0387			N/A
11/04/2018	CADSGD	11:30	1.0381	1.0385			N/A
11/04/2018	CADSGD	13:30	1.0373	1.0376			N/A
11/04/2018	CADSGD	15:30	1.0374	1.0377			N/A
11/04/2018	CADZAR	09:30	9.5644	9.5764			N/A
11/04/2018	CADZAR	11:30	9.5538	9.5684			N/A
11/04/2018	CADZAR	13:30	9.5957	9.6073			N/A
11/04/2018	CADZAR	15:30	9.552	9.5667			N/A
11/04/2018	CHFCZK	09:30	21.368	21.375			N/A
11/04/2018	CHFCZK	11:30	21.357	21.372			N/A
11/04/2018	CHFCZK	13:30	21.355	21.367			N/A
11/04/2018	CHFCZK	15:30	21.346	21.361			N/A
11/04/2018	CHFDKK	09:30	6.285	6.287			N/A
11/04/2018	CHFDKK	11:30					N/A
11/04/2018	CHFDKK	13:30	6.281	6.285			N/A

11/04/2018	CHFDKK	15:30					N/A
11/04/2018	CHFHKD	09:30	8.205	8.2087			N/A
11/04/2018	CHFHKD	11:30	8.19	8.1934			N/A
11/04/2018	CHFHKD	13:30	8.2011	8.2041			N/A
11/04/2018	CHFHKD	15:30	8.1926	8.1958			N/A
11/04/2018	CHFHUF	09:30	262.81	263.11			N/A
11/04/2018	CHFHUF	11:30	262.76	263.11			N/A
11/04/2018	CHFHUF	13:30	262.74	263.07			N/A
11/04/2018	CHFHUF	15:30	262.68	263.04			N/A
11/04/2018	CHFJPY	09:30	111.867	111.902			N/A
11/04/2018	CHFJPY	11:30	111.624	111.68			N/A
11/04/2018	CHFJPY	13:30	111.526	111.58			N/A
11/04/2018	CHFJPY	15:30	111.572	111.626			N/A
11/04/2018	CHFMXN	09:30	19.1072	19.1131			N/A
11/04/2018	CHFMXN	11:30	19.0658	19.0816			N/A
11/04/2018	CHFMXN	13:30	19.1205	19.1314			N/A
11/04/2018	CHFMXN	15:30	19.0446	19.0606			N/A
11/04/2018	CHFNOK	09:30	8.1344	8.1409			N/A
11/04/2018	CHFNOK	11:30	8.1147	8.1228			N/A
11/04/2018	CHFNOK	13:30	8.1154	8.1213			N/A
11/04/2018	CHFNOK	15:30	8.1092	8.1173			N/A
11/04/2018	CHFPLN	09:30	3.5388	3.5404			N/A
11/04/2018	CHFPLN	11:30	3.5357	3.5388			N/A
11/04/2018	CHFPLN	13:30	3.537	3.5386			N/A
11/04/2018	CHFPLN	15:30	3.5331	3.5361			N/A
11/04/2018	CHFSEK	09:30	8.6718	8.675			N/A
11/04/2018	CHFSEK	11:30	8.6704	8.6739			N/A
11/04/2018	CHFSEK	13:30	8.6746	8.6778			N/A
11/04/2018	CHFSEK	15:30	8.6775	8.682			N/A
11/04/2018	CHFSGD	09:30	1.3679	1.3678			N/A
11/04/2018	CHFSGD	11:30	1.3656	1.3659			N/A
11/04/2018	CHFSGD	13:30	1.3671	1.3671			N/A
11/04/2018	CHFSGD	15:30	1.3655	1.3658			N/A
11/04/2018	CHFZAR	09:30	12.6054	12.6147			N/A
11/04/2018	CHFZAR	11:30	12.5731	12.5833			N/A
11/04/2018	CHFZAR	13:30	12.6515	12.6521			N/A
11/04/2018	CHFZAR	15:30	12.5779	12.5865			N/A
11/04/2018	CZKJPY	09:30	5.236	5.238			N/A
11/04/2018	CZKJPY	11:30					N/A
11/04/2018	CZKJPY	13:30	5.222	5.226			N/A
11/04/2018	CZKJPY	15:30					N/A
11/04/2018	DKKJPY	09:30					N/A
11/04/2018	DKKJPY	11:30					N/A
11/04/2018	DKKJPY	13:30	17.76	17.78			N/A
11/04/2018	DKKJPY	15:30					N/A
11/04/2018	EURAUD	09:30	1.59776	1.59783			N/A
11/04/2018	EURAUD	11:30	1.59463	1.59487			N/A
11/04/2018	EURAUD	13:30	1.59772	1.59746			N/A
11/04/2018	EURAUD	15:30	1.59684	1.59699			N/A
11/04/2018	EURCAD	09:30	1.56063	1.56097			N/A

11/04/2018	EURCAD	11:30	1.55869	1.55942			N/A
11/04/2018	EURCAD	13:30	1.56166	1.56175			N/A
11/04/2018	EURCAD	15:30	1.5601	1.5605		20	N/A
11/04/2018	EURCHF	09:30	1.18466	1.18487			N/A
11/04/2018	EURCHF	11:30	1.18503	1.18505			N/A
11/04/2018	EURCHF	13:30	1.18527	1.18515			N/A
11/04/2018	EURCHF	15:30	1.18544	1.18543			N/A
11/04/2018	EURCZK	09:30	25.3	25.334			N/A
11/04/2018	EURCZK	11:30	25.296	25.333			N/A
11/04/2018	EURCZK	13:30	25.298	25.337			N/A
11/04/2018	EURCZK	15:30	25.29	25.329			N/A
11/04/2018	EURDKK	09:30	7.4464	7.4472			N/A
11/04/2018	EURDKK	11:30	7.4463	7.4475			N/A
11/04/2018	EURDKK	13:30	7.4458	7.4468			N/A
11/04/2018	EURDKK	15:30	7.4442	7.4454			N/A
11/04/2018	EURGBP	09:30	0.87095	0.87093			N/A
11/04/2018	EURGBP	11:30	0.87144	0.8714			N/A
11/04/2018	EURGBP	13:30	0.87333	0.87331			N/A
11/04/2018	EURGBP	15:30	0.87239	0.87227			N/A
11/04/2018	EURHKD	09:30	9.7197	9.7225			N/A
11/04/2018	EURHKD	11:30	9.7046	9.7084			N/A
11/04/2018	EURHKD	13:30	9.7173	9.7215			N/A
11/04/2018	EURHKD	15:30	9.7103	9.7137			N/A
11/04/2018	EURHUF	09:30	311.24	311.84			N/A
11/04/2018	EURHUF	11:30	311.25	311.92			N/A
11/04/2018	EURHUF	13:30	311.29	311.99			N/A
11/04/2018	EURHUF	15:30	311.25	311.97			N/A
11/04/2018	EURJPY	09:30	132.569	132.547			N/A
11/04/2018	EURJPY	11:30	132.323	132.307			N/A
11/04/2018	EURJPY	13:30	132.23	132.207			N/A
11/04/2018	EURJPY	15:30	132.294	132.289			N/A
11/04/2018	EURMXN	09:30	22.6382	22.6491			N/A
11/04/2018	EURMXN	11:30	22.5959	22.6138			N/A
11/04/2018	EURMXN	13:30	22.6594	22.6753			N/A
11/04/2018	EURMXN	15:30	22.5772	22.594			N/A
11/04/2018	EURNOK	09:30	9.635	9.6471			N/A
11/04/2018	EURNOK	11:30	9.6155	9.6272			N/A
11/04/2018	EURNOK	13:30	9.6169	9.6266			N/A
11/04/2018	EURNOK	15:30	9.6123	9.6238			N/A
11/04/2018	EURNZD	09:30	1.68198	1.68242			N/A
11/04/2018	EURNZD	11:30	1.67851	1.67924			N/A
11/04/2018	EURNZD	13:30	1.68072	1.68099			N/A
11/04/2018	EURNZD	15:30	1.68027	1.68067			N/A
11/04/2018	EURPLN	09:30	4.1924	4.1952			N/A
11/04/2018	EURPLN	11:30	4.1903	4.1927			N/A
11/04/2018	EURPLN	13:30	4.192	4.1937			N/A
11/04/2018	EURPLN	15:30	4.1889	4.1914			N/A
11/04/2018	EURRUR	09:30					N/A
11/04/2018	EURRUR	11:30	79.563	79.816			N/A
11/04/2018	EURRUR	13:30	79.821	80.25			N/A

11/04/2018	EURRUR	15:30	79.778	80.11			N/A
11/04/2018	EURSEK	09:30	10.2739	10.2774			N/A
11/04/2018	EURSEK	11:30	10.2757	10.28			N/A
11/04/2018	EURSEK	13:30	10.2817	10.2856			N/A
11/04/2018	EURSEK	15:30	10.287	10.2913			N/A
11/04/2018	EURSGD	09:30	1.6203	1.621			N/A
11/04/2018	EURSGD	11:30	1.6181	1.6188			N/A
11/04/2018	EURSGD	13:30	1.6199	1.6206			N/A
11/04/2018	EURSGD	15:30	1.6185	1.6192			N/A
11/04/2018	EURUSD	09:30	1.23835	1.23813			N/A
11/04/2018	EURUSD	11:30	1.23644	1.23635			N/A
11/04/2018	EURUSD	13:30	1.23804	1.238			N/A
11/04/2018	EURUSD	15:30	1.23715	1.23702			N/A
11/04/2018	EURZAR	09:30	14.9355	14.9487			N/A
11/04/2018	EURZAR	11:30	14.9019	14.915			N/A
11/04/2018	EURZAR	13:30	14.9945	14.9993			N/A
11/04/2018	EURZAR	15:30	14.9137	14.9224			N/A
11/04/2018	GBPAUD	09:30	1.83505	1.83536	20	20	N/A
11/04/2018	GBPAUD	11:30	1.83064	1.83095			N/A
11/04/2018	GBPAUD	13:30	1.83008	1.82992			N/A
11/04/2018	GBPAUD	15:30	1.83113	1.83178			N/A
11/04/2018	GBPCAD	09:30	1.79207	1.79207			N/A
11/04/2018	GBPCAD	11:30	1.78887	1.78942			N/A
11/04/2018	GBPCAD	13:30	1.78831	1.7881			N/A
11/04/2018	GBPCAD	15:30	1.78837	1.7891			N/A
11/04/2018	GBPCHF	09:30	1.36031	1.3604		20	N/A
11/04/2018	GBPCHF	11:30	1.35986	1.36008			N/A
11/04/2018	GBPCHF	13:30	1.357	1.35728			N/A
11/04/2018	GBPCHF	15:30	1.35886	1.35911			N/A
11/04/2018	GBPCZK	09:30	29.054	29.074			N/A
11/04/2018	GBPCZK	11:30	29.039	29.056			N/A
11/04/2018	GBPCZK	13:30	28.976	28.993			N/A
11/04/2018	GBPCZK	15:30	29.002	29.016			N/A
11/04/2018	GBPDKK	09:30	8.546	8.556			N/A
11/04/2018	GBPDKK	11:30	8.541	8.551			N/A
11/04/2018	GBPDKK	13:30	8.522	8.533			N/A
11/04/2018	GBPDKK	15:30	8.53	8.54			N/A
11/04/2018	GBPHKD	09:30	11.16	11.1612			N/A
11/04/2018	GBPHKD	11:30	11.136	11.1407			N/A
11/04/2018	GBPHKD	13:30	11.1263	11.1308			N/A
11/04/2018	GBPHKD	15:30	11.1306	11.1348			N/A
11/04/2018	GBPHUF	09:30	357.41	357.83			N/A
11/04/2018	GBPHUF	11:30	357.3	357.67			N/A
11/04/2018	GBPHUF	13:30	356.51	356.91			N/A
11/04/2018	GBPHUF	15:30	356.91	357.31			N/A
11/04/2018	GBPJPY	09:30	152.205	152.2			N/A
11/04/2018	GBPJPY	11:30	151.85	151.846			N/A
11/04/2018	GBPJPY	13:30	151.39	151.411			N/A
11/04/2018	GBPJPY	15:30	151.654	151.663			N/A
11/04/2018	GBPMXN	09:30	25.9874	25.9963			N/A

11/04/2018	GBPMXN	11:30	25.9283	25.9395			N/A
11/04/2018	GBPMXN	13:30	25.944	25.9537			N/A
11/04/2018	GBPMXN	15:30	25.8781	25.8899			N/A
11/04/2018	GBPNOK	09:30	11.0647	11.0745			N/A
11/04/2018	GBPNOK	11:30	11.037	11.0455			N/A
11/04/2018	GBPNOK	13:30	11.014	11.021			N/A
11/04/2018	GBPNOK	15:30	11.0207	11.0309			N/A
11/04/2018	GBPNZD	09:30	1.93133	1.93148			N/A
11/04/2018	GBPNZD	11:30	1.92651	1.92687			N/A
11/04/2018	GBPNZD	13:30	1.92467	1.92466			N/A
11/04/2018	GBPNZD	15:30	1.92618	1.92687			N/A
11/04/2018	GBPPLN	09:30	4.8143	4.8159			N/A
11/04/2018	GBPPLN	11:30	4.8099	4.8106			N/A
11/04/2018	GBPPLN	13:30	4.8013	4.8009			N/A
11/04/2018	GBPPLN	15:30	4.8026	4.8036			N/A
11/04/2018	GBPSEK	09:30	11.795	11.8019			N/A
11/04/2018	GBPSEK	11:30	11.7903	11.7984			N/A
11/04/2018	GBPSEK	13:30	11.7715	11.7788			N/A
11/04/2018	GBPSEK	15:30	11.7918	11.7989			N/A
11/04/2018	GBPSGD	09:30	1.8605	1.8611			N/A
11/04/2018	GBPSGD	11:30	1.857	1.8575			N/A
11/04/2018	GBPSGD	13:30	1.8551	1.8555			N/A
11/04/2018	GBPSGD	15:30	1.8556	1.8562			N/A
11/04/2018	GBPUSD	09:30	1.42224	1.42168	20000	20000	N/A
11/04/2018	GBPUSD	11:30	1.41906	1.41898			N/A
11/04/2018	GBPUSD	13:30	1.41788	1.41776			N/A
11/04/2018	GBPUSD	15:30	1.41844	1.41837			N/A
11/04/2018	GBPZAR	09:30	17.1466	17.1675			N/A
11/04/2018	GBPZAR	11:30	17.1	17.1201			N/A
11/04/2018	GBPZAR	13:30	17.1672	17.1768			N/A
11/04/2018	GBPZAR	15:30	17.0904	17.112			N/A
11/04/2018	GOLD	09:30	1344.97	1345.18			N/A
11/04/2018	GOLD	11:30	1344.6	1343.52		2000	N/A
11/04/2018	GOLD	13:30	1350.84	1350.52			N/A
11/04/2018	GOLD	15:30	1351.03	1350.99			N/A
11/04/2018	HKDJPY	09:30	13.63	13.65			N/A
11/04/2018	HKDJPY	11:30					N/A
11/04/2018	HKDJPY	13:30					N/A
11/04/2018	HKDJPY	15:30					N/A
11/04/2018	HUFJPY	09:30	0.4254	0.4258			N/A
11/04/2018	HUFJPY	11:30	0.4248	0.4251			N/A
11/04/2018	HUFJPY	13:30	0.4247	0.4249			N/A
11/04/2018	HUFJPY	15:30					N/A
11/04/2018	MXNJPY	09:30	5.86	5.88			N/A
11/04/2018	MXNJPY	11:30					N/A
11/04/2018	MXNJPY	13:30					N/A
11/04/2018	MXNJPY	15:30					N/A
11/04/2018	NOKJPY	09:30					N/A
11/04/2018	NOKJPY	11:30					N/A
11/04/2018	NOKJPY	13:30	13.74	13.78			N/A



11/04/2018	NOKJPY	15:30	13.75	13.78			N/A
11/04/2018	NZDCAD	09:30	0.92752	0.92813			N/A
11/04/2018	NZDCAD	11:30	0.92824	0.92892			N/A
11/04/2018	NZDCAD	13:30	0.92887	0.9294			N/A
11/04/2018	NZDCAD	15:30	0.92817	0.92885			N/A
11/04/2018	NZDCHF	09:30	0.70409	0.70454			N/A
11/04/2018	NZDCHF	11:30	0.70552	0.70616			N/A
11/04/2018	NZDCHF	13:30	0.70492	0.70531			N/A
11/04/2018	NZDCHF	15:30	0.70514	0.70573			N/A
11/04/2018	NZDCZK	09:30	15.044	15.051			N/A
11/04/2018	NZDCZK	11:30	15.07	15.082			N/A
11/04/2018	NZDCZK	13:30	15.054	15.065			N/A
11/04/2018	NZDCZK	15:30	15.054	15.064			N/A
11/04/2018	NZDDKK	09:30	4.426	4.428			N/A
11/04/2018	NZDDKK	11:30					N/A
11/04/2018	NZDDKK	13:30	4.429	4.432			N/A
11/04/2018	NZDDKK	15:30	4.428	4.431			N/A
11/04/2018	NZDHKD	09:30	5.7762	5.7791			N/A
11/04/2018	NZDHKD	11:30	5.7783	5.781			N/A
11/04/2018	NZDHKD	13:30	5.7803	5.7826			N/A
11/04/2018	NZDHKD	15:30	5.7761	5.7789			N/A
11/04/2018	NZDHUF	09:30	185	185.27			N/A
11/04/2018	NZDHUF	11:30	185.39	185.67			N/A
11/04/2018	NZDHUF	13:30	185.18	185.44			N/A
11/04/2018	NZDHUF	15:30	185.23	185.49			N/A
11/04/2018	NZDJPY	09:30	78.769	78.834			N/A
11/04/2018	NZDJPY	11:30	78.782	78.842			N/A
11/04/2018	NZDJPY	13:30	78.648	78.678			N/A
11/04/2018	NZDJPY	15:30	78.698	78.749			N/A
11/04/2018	NZDMXN	09:30	13.4538	13.4557			N/A
11/04/2018	NZDMXN	11:30	13.4552	13.4621			N/A
11/04/2018	NZDMXN	13:30	13.4783	13.4829			N/A
11/04/2018	NZDMXN	15:30	13.4321	13.4372			N/A
11/04/2018	NZDNOK	09:30	5.7278	5.7308			N/A
11/04/2018	NZDNOK	11:30	5.7266	5.7305			N/A
11/04/2018	NZDNOK	13:30	5.7205	5.7235			N/A
11/04/2018	NZDNOK	15:30	5.7189	5.7226			N/A
11/04/2018	NZDPLN	09:30	2.4917	2.4931			N/A
11/04/2018	NZDPLN	11:30	2.4949	2.4963			N/A
11/04/2018	NZDPLN	13:30	2.4929	2.494			N/A
11/04/2018	NZDPLN	15:30	2.4917	2.4931			N/A
11/04/2018	NZDSEK	09:30	6.1027	6.1096			N/A
11/04/2018	NZDSEK	11:30	6.1159	6.122			N/A
11/04/2018	NZDSEK	13:30	6.1126	6.1185			N/A
11/04/2018	NZDSEK	15:30	6.1171	6.1236			N/A
11/04/2018	NZDSGD	09:30	0.9631	0.9637			N/A
11/04/2018	NZDSGD	11:30	0.9637	0.9643			N/A
11/04/2018	NZDSGD	13:30	0.9637	0.9643			N/A
11/04/2018	NZDSGD	15:30	0.9631	0.9637			N/A
11/04/2018	NZDUSD	09:30	0.73616	0.73616			N/A

11/04/2018	NZDUSD	11:30	0.73642	0.73648			N/A
11/04/2018	NZDUSD	13:30	0.73663	0.73658			N/A
11/04/2018	NZDUSD	15:30	0.73617	0.73624			N/A
11/04/2018	NZDZAR	09:30	8.8776	8.8768			N/A
11/04/2018	NZDZAR	11:30	8.8751	8.8751			N/A
11/04/2018	NZDZAR	13:30	8.9187	8.916			N/A
11/04/2018	NZDZAR	15:30	8.8723	8.8733			N/A
11/04/2018	SEKJPY	09:30					N/A
11/04/2018	SEKJPY	11:30	12.87	12.89			N/A
11/04/2018	SEKJPY	13:30					N/A
11/04/2018	SEKJPY	15:30					N/A
11/04/2018	SGDJPY	09:30	81.79	81.76			N/A
11/04/2018	SGDJPY	11:30	81.74	81.77			N/A
11/04/2018	SGDJPY	13:30	81.61	81.62			N/A
11/04/2018	SGDJPY	15:30	81.71	81.73			N/A
11/04/2018	SILVER	09:30	16.42	16.78			N/A
11/04/2018	SILVER	11:30	16.35	16.71			N/A
11/04/2018	SILVER	13:30	16.43	16.79			N/A
11/04/2018	SILVER	15:30	16.46	16.81			N/A
11/04/2018	USDCAD	09:30	1.26037	1.26022			N/A
11/04/2018	USDCAD	11:30	1.26093	1.26088			N/A
11/04/2018	USDCAD	13:30	1.26156	1.26108			N/A
11/04/2018	USDCAD	15:30	1.26115	1.26113			N/A
11/04/2018	USDCHF	09:30	0.95642	0.95691			N/A
11/04/2018	USDCHF	11:30	0.95835	0.9584			N/A
11/04/2018	USDCHF	13:30	0.95721	0.95712			N/A
11/04/2018	USDCHF	15:30	0.95817	0.95814			N/A
11/04/2018	USDCZK	09:30	20.438	20.454			N/A
11/04/2018	USDCZK	11:30	20.466	20.486			N/A
11/04/2018	USDCZK	13:30	20.439	20.458			N/A
11/04/2018	USDCZK	15:30	20.449	20.469			N/A
11/04/2018	USDDKK	09:30	6.0114	6.0154			N/A
11/04/2018	USDDKK	11:30	6.0201	6.0247			N/A
11/04/2018	USDDKK	13:30	6.0117	6.0166			N/A
11/04/2018	USDDKK	15:30	6.0151	6.0194			N/A
11/04/2018	USDHKD	09:30	7.8495	7.85			N/A
11/04/2018	USDHKD	11:30	7.8497	7.8501			N/A
11/04/2018	USDHKD	13:30					N/A
11/04/2018	USDHKD	15:30	7.8496	7.8501			N/A
11/04/2018	USDHUF	09:30	251.39	251.79			N/A
11/04/2018	USDHUF	11:30	251.8	252.24			N/A
11/04/2018	USDHUF	13:30	251.48	251.91			N/A
11/04/2018	USDHUF	15:30	251.65	252.09			N/A
11/04/2018	USDJPY	09:30	107.034	107.04			N/A
11/04/2018	USDJPY	11:30	107.01	107.007			N/A
11/04/2018	USDJPY	13:30	106.793	106.777			N/A
11/04/2018	USDJPY	15:30	106.929	106.924			N/A
11/04/2018	USDMXN	09:30	18.284	18.284			N/A
11/04/2018	USDMXN	11:30	18.278	18.285			N/A
11/04/2018	USDMXN	13:30	18.304	18.309			N/A

11/04/2018	USDMXN	15:30	18.251	18.259			N/A
11/04/2018	USDNOK	09:30	7.7813	7.7889			N/A
11/04/2018	USDNOK	11:30	7.7772	7.7848			N/A
11/04/2018	USDNOK	13:30	7.7679	7.7745			N/A
11/04/2018	USDNOK	15:30	7.7694	7.7781			N/A
11/04/2018	USDPLN	09:30	3.386	3.3867			N/A
11/04/2018	USDPLN	11:30	3.3892	3.3903			N/A
11/04/2018	USDPLN	13:30	3.3863	3.3866			N/A
11/04/2018	USDPLN	15:30	3.3859	3.3871			N/A
11/04/2018	USDRUR	09:30					N/A
11/04/2018	USDRUR	11:30	64.346	64.571			N/A
11/04/2018	USDRUR	13:30	64.461	64.829			N/A
11/04/2018	USDRUR	15:30	64.491	64.766			N/A
11/04/2018	USDSEK	09:30	8.2958	8.2995			N/A
11/04/2018	USDSEK	11:30	8.3097	8.3141			N/A
11/04/2018	USDSEK	13:30	8.3033	8.3072			N/A
11/04/2018	USDSEK	15:30	8.3143	8.3185			N/A
11/04/2018	USDSGD	09:30	1.3088	1.3087			N/A
11/04/2018	USDSGD	11:30	1.3088	1.3091			N/A
11/04/2018	USDSGD	13:30	1.3085	1.3088			N/A
11/04/2018	USDSGD	15:30	1.3083	1.3088			N/A
11/04/2018	USDZAR	09:30	12.0594	12.0721			N/A
11/04/2018	USDZAR	11:30	12.0508	12.0637			N/A
11/04/2018	USDZAR	13:30	12.1087	12.1149			N/A
11/04/2018	USDZAR	15:30	12.0511	12.0646			N/A
11/04/2018	XAUUSD	09:30	1344.99	1345.18			N/A
11/04/2018	XAUUSD	11:30	1344.59	1343.53			N/A
11/04/2018	XAUUSD	13:30	1350.9	1350.53			N/A
11/04/2018	XAUUSD	15:30	1351.02	1351			N/A
11/04/2018	ZARJPY	09:30	8.83	8.86			N/A
11/04/2018	ZARJPY	11:30					N/A
11/04/2018	ZARJPY	13:30	8.77	8.81			N/A
11/04/2018	ZARJPY	15:30					N/A
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12/04/2018	#AA	11:30					N/A
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12/04/2018	#AAL	09:30					N/A
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12/04/2018	#AAL	15:30	1656.29	1655.45			N/A
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12/04/2018	#AXP	11:30					N/A
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12/04/2018	#BAC	11:30					N/A
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12/04/2018	#BARC	09:30					N/A
12/04/2018	#BARC	11:30	215.15	215.3			N/A
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12/04/2018	#BARC	15:30	214.86	214.81			N/A
12/04/2018	#BLT	09:30					N/A
12/04/2018	#BLT	11:30	1435.93	1435.09			N/A
12/04/2018	#BLT	13:30	1436.69	1436.31			N/A
12/04/2018	#BLT	15:30	1440.68	1437.85			N/A
12/04/2018	#BP	09:30					N/A
12/04/2018	#BP	11:30	506.99	506.85			N/A
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12/04/2018	#BP	15:30	505.28	504.95			N/A
12/04/2018	#BTA	09:30					N/A
12/04/2018	#BTA	11:30	239.13	239.27			N/A
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12/04/2018	#GSK	11:30	1439.24	1439.84			N/A
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12/04/2018	#HSBA	09:30					N/A
12/04/2018	#HSBA	11:30	679.63	679.55			N/A
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12/04/2018	#HSBA	15:30	680.17	679.77			N/A
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12/04/2018	#IBM	11:30					N/A
12/04/2018	#IBM	13:30	156.94	157.4			N/A
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12/04/2018	#YHOO	09:30					N/A
12/04/2018	#YHOO	11:30					N/A
12/04/2018	#YHOO	13:30					N/A
12/04/2018	#YHOO	15:30					N/A
12/04/2018	AUDCAD	09:30	0.97612	0.97675			N/A
12/04/2018	AUDCAD	11:30	0.9756	0.97629			N/A
12/04/2018	AUDCAD	13:30	0.97574	0.97633			N/A
12/04/2018	AUDCAD	15:30	0.977	0.97756			N/A
12/04/2018	AUDCHF	09:30	0.74412	0.74471			N/A

12/04/2018	AUDCHF	11:30	0.74487	0.74539			N/A
12/04/2018	AUDCHF	13:30	0.74662	0.74697			N/A
12/04/2018	AUDCHF	15:30	0.74649	0.74698			N/A
12/04/2018	AUDCZK	09:30	15.882	15.897			N/A
12/04/2018	AUDCZK	11:30	15.879	15.894			N/A
12/04/2018	AUDCZK	13:30	15.906	15.917			N/A
12/04/2018	AUDCZK	15:30	15.921	15.938			N/A
12/04/2018	AUDDKK	09:30	4.6695	4.6736			N/A
12/04/2018	AUDDKK	11:30	4.6708	4.6751			N/A
12/04/2018	AUDDKK	13:30	4.6792	4.6799			N/A
12/04/2018	AUDDKK	15:30	4.6856	4.6895			N/A
12/04/2018	AUDHKD	09:30	6.0858	6.0893			N/A
12/04/2018	AUDHKD	11:30	6.0748	6.0786			N/A
12/04/2018	AUDHKD	13:30	6.0869	6.0901			N/A
12/04/2018	AUDHKD	15:30	6.0804	6.0842			N/A
12/04/2018	AUDHUF	09:30	195.07	195.29			N/A
12/04/2018	AUDHUF	11:30	195.22	195.43			N/A
12/04/2018	AUDHUF	13:30	195.57	195.72			N/A
12/04/2018	AUDHUF	15:30	195.86	196.11			N/A
12/04/2018	AUDJPY	09:30	82.893	82.947			N/A
12/04/2018	AUDJPY	11:30	82.779	82.844			N/A
12/04/2018	AUDJPY	13:30	83.098	83.133			N/A
12/04/2018	AUDJPY	15:30	83.173	83.212			N/A
12/04/2018	AUDMXN	09:30	14.1258	14.132			N/A
12/04/2018	AUDMXN	11:30	14.1114	14.1197			N/A
12/04/2018	AUDMXN	13:30	14.0888	14.0982			N/A
12/04/2018	AUDMXN	15:30	14.0584	14.067			N/A
12/04/2018	AUDNOK	09:30	6.0311	6.0297			N/A
12/04/2018	AUDNOK	11:30	6.0246	6.0296			N/A
12/04/2018	AUDNOK	13:30	6.0234	6.0272			N/A
12/04/2018	AUDNOK	15:30	6.0399	6.0457			N/A
12/04/2018	AUDNZD	09:30	1.04998	1.05087			N/A
12/04/2018	AUDNZD	11:30	1.04958	1.05025			N/A
12/04/2018	AUDNZD	13:30	1.05037	1.05118			N/A
12/04/2018	AUDNZD	15:30	1.05091	1.05158			N/A
12/04/2018	AUDPLN	09:30	2.6222	2.6253			N/A
12/04/2018	AUDPLN	11:30	2.6275	2.6308			N/A
12/04/2018	AUDPLN	13:30	2.6308	2.6316			N/A
12/04/2018	AUDPLN	15:30	2.629	2.6318			N/A
12/04/2018	AUDSEK	09:30	6.4887	6.4675			N/A
12/04/2018	AUDSEK	11:30	6.5083	6.5107			N/A
12/04/2018	AUDSEK	13:30	6.5212	6.5218			N/A
12/04/2018	AUDSEK	15:30	6.5299	6.5336			N/A
12/04/2018	AUDSGD	09:30	1.016	1.0162			N/A
12/04/2018	AUDSGD	11:30	1.0152	1.0154			N/A
12/04/2018	AUDSGD	13:30	1.0169	1.017			N/A
12/04/2018	AUDSGD	15:30	1.0167	1.0168			N/A
12/04/2018	AUDUSD	09:30	0.7756	0.77561			N/A
12/04/2018	AUDUSD	11:30	0.77436	0.77432			N/A
12/04/2018	AUDUSD	13:30	0.77572	0.77561			N/A

12/04/2018	AUDUSD	15:30	0.77487	0.77481			N/A
12/04/2018	AUDZAR	09:30	9.2742	9.2849			N/A
12/04/2018	AUDZAR	11:30	9.2971	9.3086			N/A
12/04/2018	AUDZAR	13:30	9.2841	9.298			N/A
12/04/2018	AUDZAR	15:30	9.2874	9.3027			N/A
12/04/2018	CADCHF	09:30	0.76205	0.7627			N/A
12/04/2018	CADCHF	11:30	0.76325	0.76375			N/A
12/04/2018	CADCHF	13:30	0.76498	0.76528			N/A
12/04/2018	CADCHF	15:30	0.76384	0.76438			N/A
12/04/2018	CADCZK	09:30	16.268	16.285			N/A
12/04/2018	CADCZK	11:30	16.274	16.29			N/A
12/04/2018	CADCZK	13:30	16.299	16.31			N/A
12/04/2018	CADCZK	15:30	16.296	16.311			N/A
12/04/2018	CADDKK	09:30	4.783	4.787			N/A
12/04/2018	CADDKK	11:30					N/A
12/04/2018	CADDKK	13:30	4.793	4.796			N/A
12/04/2018	CADDKK	15:30	4.796	4.8			N/A
12/04/2018	CADHKD	09:30	6.234	6.2378			N/A
12/04/2018	CADHKD	11:30	6.2266	6.2295			N/A
12/04/2018	CADHKD	13:30	6.2374	6.2407			N/A
12/04/2018	CADHKD	15:30	6.2225	6.2265			N/A
12/04/2018	CADHUF	09:30	199.85	200.01			N/A
12/04/2018	CADHUF	11:30	200.1	200.25			N/A
12/04/2018	CADHUF	13:30	200.44	200.52			N/A
12/04/2018	CADHUF	15:30	200.51	200.64			N/A
12/04/2018	CADJPY	09:30	84.893	84.951			N/A
12/04/2018	CADJPY	11:30	84.821	84.888			N/A
12/04/2018	CADJPY	13:30	85.135	85.176			N/A
12/04/2018	CADJPY	15:30	85.102	85.15			N/A
12/04/2018	CADMXN	09:30	14.4686	14.4782			N/A
12/04/2018	CADMXN	11:30	14.4611	14.4722			N/A
12/04/2018	CADMXN	13:30	14.4369	14.4488			N/A
12/04/2018	CADMXN	15:30	14.3872	14.3986			N/A
12/04/2018	CADNOK	09:30	6.1785	6.1754			N/A
12/04/2018	CADNOK	11:30	6.1747	6.1794			N/A
12/04/2018	CADNOK	13:30	6.1729	6.1757			N/A
12/04/2018	CADNOK	15:30	6.1819	6.1865			N/A
12/04/2018	CADPLN	09:30	2.6857	2.6876			N/A
12/04/2018	CADPLN	11:30	2.6928	2.6945			N/A
12/04/2018	CADPLN	13:30	2.6945	2.6952			N/A
12/04/2018	CADPLN	15:30	2.6904	2.692			N/A
12/04/2018	CADSEK	09:30	6.6479	6.6237			N/A
12/04/2018	CADSEK	11:30	6.6688	6.6723			N/A
12/04/2018	CADSEK	13:30	6.683	6.6847			N/A
12/04/2018	CADSEK	15:30	6.6829	6.6863			N/A
12/04/2018	CADSGD	09:30	1.0405	1.0409			N/A
12/04/2018	CADSGD	11:30	1.0402	1.0405			N/A
12/04/2018	CADSGD	13:30	1.0417	1.0421			N/A
12/04/2018	CADSGD	15:30	1.0401	1.0405			N/A
12/04/2018	CADZAR	09:30	9.4962	9.5119			N/A

12/04/2018	CADZAR	11:30	9.5242	9.5401			N/A
12/04/2018	CADZAR	13:30	9.5126	9.5288			N/A
12/04/2018	CADZAR	15:30	9.5044	9.5208			N/A
12/04/2018	CHFCZK	09:30	21.345	21.36			N/A
12/04/2018	CHFCZK	11:30	21.321	21.335			N/A
12/04/2018	CHFCZK	13:30	21.304	21.316			N/A
12/04/2018	CHFCZK	15:30	21.328	21.345			N/A
12/04/2018	CHFDKK	09:30					N/A
12/04/2018	CHFDKK	11:30	6.27	6.273			N/A
12/04/2018	CHFDKK	13:30	6.265	6.269			N/A
12/04/2018	CHFDKK	15:30	6.276	6.279			N/A
12/04/2018	CHFHKD	09:30	8.1788	8.1814			N/A
12/04/2018	CHFHKD	11:30	8.1573	8.1607			N/A
12/04/2018	CHFHKD	13:30	8.1547	8.1551			N/A
12/04/2018	CHFHKD	15:30	8.145	8.1484			N/A
12/04/2018	CHFHUF	09:30	262.07	262.45			N/A
12/04/2018	CHFHUF	11:30	262.04	262.36			N/A
12/04/2018	CHFHUF	13:30	261.88	262.22			N/A
12/04/2018	CHFHUF	15:30	262.32	262.7			N/A
12/04/2018	CHFJPY	09:30	111.369	111.413			N/A
12/04/2018	CHFJPY	11:30	111.117	111.163			N/A
12/04/2018	CHFJPY	13:30	111.296	111.291			N/A
12/04/2018	CHFJPY	15:30	111.377	111.434			N/A
12/04/2018	CHFMXN	09:30	18.9788	18.9924			N/A
12/04/2018	CHFMXN	11:30	18.9436	18.9562			N/A
12/04/2018	CHFMXN	13:30	18.8712	18.8818			N/A
12/04/2018	CHFMXN	15:30	18.8271	18.844			N/A
12/04/2018	CHFNOK	09:30	8.1039	8.1026			N/A
12/04/2018	CHFNOK	11:30	8.0875	8.0958			N/A
12/04/2018	CHFNOK	13:30	8.0659	8.0735			N/A
12/04/2018	CHFNOK	15:30	8.0912	8.098			N/A
12/04/2018	CHFPLN	09:30	3.5233	3.5261			N/A
12/04/2018	CHFPLN	11:30	3.5272	3.5297			N/A
12/04/2018	CHFPLN	13:30	3.5228	3.5244			N/A
12/04/2018	CHFPLN	15:30	3.5213	3.5235			N/A
12/04/2018	CHFSEK	09:30	8.7207	8.692			N/A
12/04/2018	CHFSEK	11:30	8.7363	8.7388			N/A
12/04/2018	CHFSEK	13:30	8.7342	8.7367			N/A
12/04/2018	CHFSEK	15:30	8.7476	8.7507			N/A
12/04/2018	CHFSGD	09:30	1.3649	1.3651			N/A
12/04/2018	CHFSGD	11:30	1.3625	1.3628			N/A
12/04/2018	CHFSGD	13:30	1.3617	1.3616			N/A
12/04/2018	CHFSGD	15:30	1.3614	1.3618			N/A
12/04/2018	CHFZAR	09:30	12.4589	12.473			N/A
12/04/2018	CHFZAR	11:30	12.4807	12.4907			N/A
12/04/2018	CHFZAR	13:30	12.4396	12.4496			N/A
12/04/2018	CHFZAR	15:30	12.4417	12.4571			N/A
12/04/2018	CZKJPY	09:30					N/A
12/04/2018	CZKJPY	11:30					N/A
12/04/2018	CZKJPY	13:30	5.222	5.225			N/A

12/04/2018	CZKJPY	15:30					N/A
12/04/2018	DKKJPY	09:30					N/A
12/04/2018	DKKJPY	11:30					N/A
12/04/2018	DKKJPY	13:30	17.77	17.78			N/A
12/04/2018	DKKJPY	15:30					N/A
12/04/2018	EURAUD	09:30	1.59307	1.59338			N/A
12/04/2018	EURAUD	11:30	1.59246	1.5928			N/A
12/04/2018	EURAUD	13:30	1.59088	1.59003			N/A
12/04/2018	EURAUD	15:30	1.5876	1.58778			N/A
12/04/2018	EURCAD	09:30	1.55589	1.55666			N/A
12/04/2018	EURCAD	11:30	1.55463	1.5553			N/A
12/04/2018	EURCAD	13:30	1.55312	1.55251	10	1000	N/A
12/04/2018	EURCAD	15:30	1.55189	1.5524			N/A
12/04/2018	EURCHF	09:30	1.18647	1.18652			N/A
12/04/2018	EURCHF	11:30	1.18722	1.18711			N/A
12/04/2018	EURCHF	13:30	1.1883	1.18794			N/A
12/04/2018	EURCHF	15:30	1.1861	1.18595			N/A
12/04/2018	EURCZK	09:30	25.313	25.351			N/A
12/04/2018	EURCZK	11:30	25.3	25.337			N/A
12/04/2018	EURCZK	13:30	25.303	25.341			N/A
12/04/2018	EURCZK	15:30	25.287	25.319			N/A
12/04/2018	EURDKK	09:30	7.4449	7.4459			N/A
12/04/2018	EURDKK	11:30	7.4444	7.4453			N/A
12/04/2018	EURDKK	13:30	7.4448	7.4459			N/A
12/04/2018	EURDKK	15:30					N/A
12/04/2018	EURGBP	09:30	0.87163	0.8716			N/A
12/04/2018	EURGBP	11:30	0.87199	0.87186			N/A
12/04/2018	EURGBP	13:30	0.86959	0.86921			N/A
12/04/2018	EURGBP	15:30	0.86694	0.86705			N/A
12/04/2018	EURHKD	09:30	9.7017	9.7056			N/A
12/04/2018	EURHKD	11:30	9.6829	9.6868			N/A
12/04/2018	EURHKD	13:30	9.6909	9.6852			N/A
12/04/2018	EURHKD	15:30	9.6589	9.6627			N/A
12/04/2018	EURHUF	09:30	310.87	311.6			N/A
12/04/2018	EURHUF	11:30	310.96	311.62			N/A
12/04/2018	EURHUF	13:30	311.05	311.79			N/A
12/04/2018	EURHUF	15:30	311.02	311.76			N/A
12/04/2018	EURJPY	09:30	132.165	132.156			N/A
12/04/2018	EURJPY	11:30	131.943	131.943			N/A
12/04/2018	EURJPY	13:30	132.293	132.165			N/A
12/04/2018	EURJPY	15:30	132.15	132.125			N/A
12/04/2018	EURMXN	09:30	22.5209	22.5345			N/A
12/04/2018	EURMXN	11:30	22.4881	22.5056			N/A
12/04/2018	EURMXN	13:30	22.4296	22.4287			N/A
12/04/2018	EURMXN	15:30	22.3335	22.3497			N/A
12/04/2018	EURNOK	09:30	9.6151	9.617			N/A
12/04/2018	EURNOK	11:30	9.6002	9.6128			N/A
12/04/2018	EURNOK	13:30	9.5849	9.5958			N/A
12/04/2018	EURNOK	15:30	9.5944	9.6071			N/A
12/04/2018	EURNZD	09:30	1.6738	1.67453			N/A

12/04/2018	EURNZD	11:30	1.67245	1.67298			N/A
12/04/2018	EURNZD	13:30	1.67213	1.67151			N/A
12/04/2018	EURNZD	15:30	1.6694	1.67002			N/A
12/04/2018	EURPLN	09:30	4.181	4.1831			N/A
12/04/2018	EURPLN	11:30	4.1893	4.1903			N/A
12/04/2018	EURPLN	13:30	4.1848	4.1879			N/A
12/04/2018	EURPLN	15:30	4.1764	4.179			N/A
12/04/2018	EURRUR	09:30					N/A
12/04/2018	EURRUR	11:30	76.41	76.84			N/A
12/04/2018	EURRUR	13:30	75.541	75.911			N/A
12/04/2018	EURRUR	15:30	75.947	76.356			N/A
12/04/2018	EURSEK	09:30	10.3495	10.3139			N/A
12/04/2018	EURSEK	11:30	10.3722	10.3763			N/A
12/04/2018	EURSEK	13:30	10.3794	10.3819			N/A
12/04/2018	EURSEK	15:30	10.3753	10.3793			N/A
12/04/2018	EURSGD	09:30	1.6191	1.6199			N/A
12/04/2018	EURSGD	11:30	1.6172	1.6181			N/A
12/04/2018	EURSGD	13:30	1.6182	1.6177			N/A
12/04/2018	EURSGD	15:30	1.6146	1.6152			N/A
12/04/2018	EURUSD	09:30	1.23604	1.23599			N/A
12/04/2018	EURUSD	11:30	1.23364	1.23357	1760	1760	N/A
12/04/2018	EURUSD	13:30	1.23459	1.23331			N/A
12/04/2018	EURUSD	15:30	1.23059	1.23051		10	N/A
12/04/2018	EURZAR	09:30	14.784	14.8016			N/A
12/04/2018	EURZAR	11:30	14.8166	14.8337			N/A
12/04/2018	EURZAR	13:30	14.7868	14.7909			N/A
12/04/2018	EURZAR	15:30	14.7594	14.7784			N/A
12/04/2018	GBPAUD	09:30	1.82841	1.82889			N/A
12/04/2018	GBPAUD	11:30	1.82722	1.82737			N/A
12/04/2018	GBPAUD	13:30	1.8304	1.83012			N/A
12/04/2018	GBPAUD	15:30	1.8317	1.83217			N/A
12/04/2018	GBPCAD	09:30	1.78526	1.78581			N/A
12/04/2018	GBPCAD	11:30	1.78321	1.78346			N/A
12/04/2018	GBPCAD	13:30	1.78648	1.78612			N/A
12/04/2018	GBPCAD	15:30	1.79003	1.7906			N/A
12/04/2018	GBPCHF	09:30	1.36107	1.3614			N/A
12/04/2018	GBPCHF	11:30	1.3615	1.36159			N/A
12/04/2018	GBPCHF	13:30	1.36703	1.36673			N/A
12/04/2018	GBPCHF	15:30	1.36787	1.36809			N/A
12/04/2018	GBPCZK	09:30	29.05	29.066			N/A
12/04/2018	GBPCZK	11:30	29.025	29.041			N/A
12/04/2018	GBPCZK	13:30	29.117	29.127			N/A
12/04/2018	GBPCZK	15:30	29.172	29.196			N/A
12/04/2018	GBPDKK	09:30	8.537	8.548			N/A
12/04/2018	GBPDKK	11:30	8.534	8.544			N/A
12/04/2018	GBPDKK	13:30	8.561	8.569			N/A
12/04/2018	GBPDKK	15:30	8.582	8.594			N/A
12/04/2018	GBPHKD	09:30	11.1309	11.1332			N/A
12/04/2018	GBPHKD	11:30	11.1033	11.1084			N/A
12/04/2018	GBPHKD	13:30	11.1445	11.1456			N/A



12/04/2018	GBPHKD	15:30	11.1394	11.1453			N/A
12/04/2018	GBPHUF	09:30	356.71	357.12			N/A
12/04/2018	GBPHUF	11:30	356.75	357.12			N/A
12/04/2018	GBPHUF	13:30	357.92	358.21			N/A
12/04/2018	GBPHUF	15:30	358.81	359.26			N/A
12/04/2018	GBPJPY	09:30	151.631	151.626			N/A
12/04/2018	GBPJPY	11:30	151.33	151.322			N/A
12/04/2018	GBPJPY	13:30	152.171	152.077			N/A
12/04/2018	GBPJPY	15:30	152.403	152.41			N/A
12/04/2018	GBPMXN	09:30	25.8326	25.8409			N/A
12/04/2018	GBPMXN	11:30	25.7888	25.7996			N/A
12/04/2018	GBPMXN	13:30	25.7932	25.8005			N/A
12/04/2018	GBPMXN	15:30	25.7552	25.7712			N/A
12/04/2018	GBPNOK	09:30	11.0319	11.0368			N/A
12/04/2018	GBPNOK	11:30	11.0133	11.0222			N/A
12/04/2018	GBPNOK	13:30	11.0292	11.0357			N/A
12/04/2018	GBPNOK	15:30	11.0681	11.0795			N/A
12/04/2018	GBPNZD	09:30	1.92059	1.92108			N/A
12/04/2018	GBPNZD	11:30	1.91826	1.91878			N/A
12/04/2018	GBPNZD	13:30	1.92335	1.923			N/A
12/04/2018	GBPNZD	15:30	1.92564	1.92611			N/A
12/04/2018	GBPPLN	09:30	4.7969	4.7986			N/A
12/04/2018	GBPPLN	11:30	4.8039	4.8044			N/A
12/04/2018	GBPPLN	13:30	4.8158	4.8147			N/A
12/04/2018	GBPPLN	15:30	4.818	4.8193			N/A
12/04/2018	GBPSEK	09:30	11.8715	11.8523			N/A
12/04/2018	GBPSEK	11:30	11.8957	11.9001			N/A
12/04/2018	GBPSEK	13:30	11.9395	11.9413			N/A
12/04/2018	GBPSEK	15:30	11.9649	11.9734			N/A
12/04/2018	GBPSGD	09:30	1.858	1.8584			N/A
12/04/2018	GBPSGD	11:30	1.8551	1.8555			N/A
12/04/2018	GBPSGD	13:30	1.8614	1.861			N/A
12/04/2018	GBPSGD	15:30	1.8624	1.8629			N/A
12/04/2018	GBPUSD	09:30	1.41846	1.4181			N/A
12/04/2018	GBPUSD	11:30	1.41509	1.41486			N/A
12/04/2018	GBPUSD	13:30	1.42024	1.41903			N/A
12/04/2018	GBPUSD	15:30	1.41957	1.41938			N/A
12/04/2018	GBPZAR	09:30	16.9594	16.9842			N/A
12/04/2018	GBPZAR	11:30	16.9927	17.0142			N/A
12/04/2018	GBPZAR	13:30	16.9996	17.0193			N/A
12/04/2018	GBPZAR	15:30	17.0207	17.049			N/A
12/04/2018	GOLD	09:30	1350.9	1351.21			N/A
12/04/2018	GOLD	11:30	1346.9	1346.25		20	N/A
12/04/2018	GOLD	13:30	1346.16	1345.25	20	20	N/A
12/04/2018	GOLD	15:30	1342.02	1342.01			N/A
12/04/2018	HKDJPY	09:30					N/A
12/04/2018	HKDJPY	11:30					N/A
12/04/2018	HKDJPY	13:30					N/A
12/04/2018	HKDJPY	15:30					N/A
12/04/2018	HUFJPY	09:30					N/A

12/04/2018	HUFJPY	11:30					N/A
12/04/2018	HUFJPY	13:30	0.4248	0.4252			N/A
12/04/2018	HUFJPY	15:30	0.4246	0.4249			N/A
12/04/2018	MXNJPY	09:30					N/A
12/04/2018	MXNJPY	11:30					N/A
12/04/2018	MXNJPY	13:30					N/A
12/04/2018	MXNJPY	15:30					N/A
12/04/2018	NOKJPY	09:30	13.74	13.77			N/A
12/04/2018	NOKJPY	11:30					N/A
12/04/2018	NOKJPY	13:30					N/A
12/04/2018	NOKJPY	15:30					N/A
12/04/2018	NZDCAD	09:30	0.92922	0.92992			N/A
12/04/2018	NZDCAD	11:30	0.92934	0.92981			N/A
12/04/2018	NZDCAD	13:30	0.92859	0.92914			N/A
12/04/2018	NZDCAD	15:30	0.92938	0.92987			N/A
12/04/2018	NZDCHF	09:30	0.70838	0.70899	20	20	N/A
12/04/2018	NZDCHF	11:30	0.70941	0.70998			N/A
12/04/2018	NZDCHF	13:30	0.71054	0.71087			N/A
12/04/2018	NZDCHF	15:30	0.71003	0.71053			N/A
12/04/2018	NZDCZK	09:30	15.122	15.133			N/A
12/04/2018	NZDCZK	11:30	15.127	15.137			N/A
12/04/2018	NZDCZK	13:30	15.141	15.145			N/A
12/04/2018	NZDCZK	15:30	15.147	15.159			N/A
12/04/2018	NZDDKK	09:30	4.445	4.449			N/A
12/04/2018	NZDDKK	11:30					N/A
12/04/2018	NZDDKK	13:30	4.452	4.454			N/A
12/04/2018	NZDDKK	15:30	4.457	4.461			N/A
12/04/2018	NZDHKD	09:30	5.7938	5.7962			N/A
12/04/2018	NZDHKD	11:30	5.7869	5.7889			N/A
12/04/2018	NZDHKD	13:30	5.7925	5.7951			N/A
12/04/2018	NZDHKD	15:30	5.7834	5.7863			N/A
12/04/2018	NZDHUF	09:30	185.66	185.94			N/A
12/04/2018	NZDHUF	11:30	185.9	186.15			N/A
12/04/2018	NZDHUF	13:30	186.08	186.27			N/A
12/04/2018	NZDHUF	15:30	186.27	186.56			N/A
12/04/2018	NZDJPY	09:30	78.906	78.971			N/A
12/04/2018	NZDJPY	11:30	78.851	78.905			N/A
12/04/2018	NZDJPY	13:30	79.076	79.123			N/A
12/04/2018	NZDJPY	15:30	79.111	79.158			N/A
12/04/2018	NZDMXN	09:30	13.4486	13.4514			N/A
12/04/2018	NZDMXN	11:30	13.4401	13.4457			N/A
12/04/2018	NZDMXN	13:30	13.408	13.4143			N/A
12/04/2018	NZDMXN	15:30	13.373	13.3791			N/A
12/04/2018	NZDNOK	09:30	5.742	5.7383			N/A
12/04/2018	NZDNOK	11:30	5.7383	5.7413			N/A
12/04/2018	NZDNOK	13:30	5.733	5.7347			N/A
12/04/2018	NZDNOK	15:30	5.7454	5.7489			N/A
12/04/2018	NZDPLN	09:30	2.4961	2.4973			N/A
12/04/2018	NZDPLN	11:30	2.5024	2.5035			N/A
12/04/2018	NZDPLN	13:30	2.5029	2.503			N/A

12/04/2018	NZDPLN	15:30	2.5001	2.5015			N/A
12/04/2018	NZDSEK	09:30	6.176	6.159			N/A
12/04/2018	NZDSEK	11:30	6.1966	6.2015			N/A
12/04/2018	NZDSEK	13:30	6.2046	6.2093			N/A
12/04/2018	NZDSEK	15:30	6.2093	6.2156			N/A
12/04/2018	NZDSGD	09:30	0.967	0.9677			N/A
12/04/2018	NZDSGD	11:30	0.9667	0.9673			N/A
12/04/2018	NZDSGD	13:30	0.9675	0.9682			N/A
12/04/2018	NZDSGD	15:30	0.967	0.9674			N/A
12/04/2018	NZDUSD	09:30	0.73829	0.73837			N/A
12/04/2018	NZDUSD	11:30	0.73747	0.73748			N/A
12/04/2018	NZDUSD	13:30	0.73815	0.7381			N/A
12/04/2018	NZDUSD	15:30	0.73701	0.73697			N/A
12/04/2018	NZDZAR	09:30	8.829	8.8329			N/A
12/04/2018	NZDZAR	11:30	8.8585	8.8577			N/A
12/04/2018	NZDZAR	13:30	8.8401	8.8421			N/A
12/04/2018	NZDZAR	15:30	8.8382	8.8422			N/A
12/04/2018	SEKJPY	09:30	12.81	12.79			N/A
12/04/2018	SEKJPY	11:30					N/A
12/04/2018	SEKJPY	13:30	12.74	12.76			N/A
12/04/2018	SEKJPY	15:30	12.73	12.75			N/A
12/04/2018	SGDJPY	09:30	81.59	81.6			N/A
12/04/2018	SGDJPY	11:30	81.55	81.57			N/A
12/04/2018	SGDJPY	13:30	81.73	81.73			N/A
12/04/2018	SGDJPY	15:30	81.81	81.83			N/A
12/04/2018	SILVER	09:30	16.48	16.85			N/A
12/04/2018	SILVER	11:30	16.39	16.76			N/A
12/04/2018	SILVER	13:30	16.43	16.79			N/A
12/04/2018	SILVER	15:30	16.34	16.71			N/A
12/04/2018	USDCAD	09:30	1.25902	1.25897			N/A
12/04/2018	USDCAD	11:30	1.26059	1.26033			N/A
12/04/2018	USDCAD	13:30	1.25846	1.25826			N/A
12/04/2018	USDCAD	15:30	1.26146	1.26127			N/A
12/04/2018	USDCHF	09:30	0.9598	0.95974			N/A
12/04/2018	USDCHF	11:30	0.96227	0.96221			N/A
12/04/2018	USDCHF	13:30	0.96303	0.96238			N/A
12/04/2018	USDCHF	15:30	0.96374	0.96373			N/A
12/04/2018	USDCZK	09:30	20.484	20.505			N/A
12/04/2018	USDCZK	11:30	20.513	20.534			N/A
12/04/2018	USDCZK	13:30	20.521	20.519			N/A
12/04/2018	USDCZK	15:30	20.552	20.57			N/A
12/04/2018	USDDKK	09:30	6.0207	6.0254			N/A
12/04/2018	USDDKK	11:30	6.0321	6.0368			N/A
12/04/2018	USDDKK	13:30	6.0335	6.0319			N/A
12/04/2018	USDDKK	15:30	6.0472	6.0518			N/A
12/04/2018	USDHKD	09:30	7.8497	7.8501			N/A
12/04/2018	USDHKD	11:30					N/A
12/04/2018	USDHKD	13:30	7.8498	7.8502			N/A
12/04/2018	USDHKD	15:30					N/A
12/04/2018	USDHUF	09:30	251.56	252			N/A

12/04/2018	USDHUF	11:30	252.12	252.56			N/A
12/04/2018	USDHUF	13:30	252.25	252.41			N/A
12/04/2018	USDHUF	15:30	252.8	253.24			N/A
12/04/2018	USDJPY	09:30	106.903	106.913			N/A
12/04/2018	USDJPY	11:30	106.952	106.942			N/A
12/04/2018	USDJPY	13:30	107.155	107.146			N/A
12/04/2018	USDJPY	15:30	107.368	107.361			N/A
12/04/2018	USDMXN	09:30	18.222	18.227			N/A
12/04/2018	USDMXN	11:30	18.232	18.239			N/A
12/04/2018	USDMXN	13:30	18.172	18.177			N/A
12/04/2018	USDMXN	15:30	18.152	18.157			N/A
12/04/2018	USDNOK	09:30	7.7792	7.7794			N/A
12/04/2018	USDNOK	11:30	7.7822	7.7906			N/A
12/04/2018	USDNOK	13:30	7.771	7.7721			N/A
12/04/2018	USDNOK	15:30	7.797	7.8055			N/A
12/04/2018	USDPLN	09:30	3.3823	3.3832			N/A
12/04/2018	USDPLN	11:30	3.3947	3.3957			N/A
12/04/2018	USDPLN	13:30	3.3934	3.3908			N/A
12/04/2018	USDPLN	15:30	3.3941	3.3949			N/A
12/04/2018	USDRUR	09:30					N/A
12/04/2018	USDRUR	11:30	61.928	62.303			N/A
12/04/2018	USDRUR	13:30	61.209	61.562			N/A
12/04/2018	USDRUR	15:30	61.71	62.061			N/A
12/04/2018	USDSEK	09:30	8.3723	8.3424			N/A
12/04/2018	USDSEK	11:30	8.4068	8.4097			N/A
12/04/2018	USDSEK	13:30	8.4133	8.4086			N/A
12/04/2018	USDSEK	15:30	8.4297	8.4342			N/A
12/04/2018	USDSGD	09:30	1.31	1.3103			N/A
12/04/2018	USDSGD	11:30	1.3111	1.3115			N/A
12/04/2018	USDSGD	13:30	1.311	1.3112			N/A
12/04/2018	USDSGD	15:30	1.3121	1.3125			N/A
12/04/2018	USDZAR	09:30	11.9572	11.9745			N/A
12/04/2018	USDZAR	11:30	12.0086	12.0241			N/A
12/04/2018	USDZAR	13:30	11.9731	11.9905			N/A
12/04/2018	USDZAR	15:30	11.9909	12.0093			N/A
12/04/2018	XAUUSD	09:30	1350.91	1351.24			N/A
12/04/2018	XAUUSD	11:30	1346.9	1346.23			N/A
12/04/2018	XAUUSD	13:30	1346.15	1345.27	20	20	N/A
12/04/2018	XAUUSD	15:30	1342.09	1342.01			N/A
12/04/2018	ZARJPY	09:30					N/A
12/04/2018	ZARJPY	11:30					N/A
12/04/2018	ZARJPY	13:30	8.9	8.94			N/A
12/04/2018	ZARJPY	15:30					N/A
13/04/2018	#AA	09:30					N/A
13/04/2018	#AA	11:30					N/A
13/04/2018	#AA	13:30					N/A
13/04/2018	#AA	15:30					N/A
13/04/2018	#AAL	09:30					N/A
13/04/2018	#AAL	11:30	1687.09	1687.09			N/A
13/04/2018	#AAL	13:30	1697.21	1697.77			N/A

13/04/2018	#AAL	15:30	1696.59	1696.44			N/A
13/04/2018	#AAPL	09:30					N/A
13/04/2018	#AAPL	11:30					N/A
13/04/2018	#AAPL	13:30					N/A
13/04/2018	#AAPL	15:30					N/A
13/04/2018	#AIG	09:30					N/A
13/04/2018	#AIG	11:30					N/A
13/04/2018	#AIG	13:30					N/A
13/04/2018	#AIG	15:30					N/A
13/04/2018	#AMZN	09:30					N/A
13/04/2018	#AMZN	11:30					N/A
13/04/2018	#AMZN	13:30					N/A
13/04/2018	#AMZN	15:30					N/A
13/04/2018	#AXP	09:30					N/A
13/04/2018	#AXP	11:30					N/A
13/04/2018	#AXP	13:30	94.01	94.61			N/A
13/04/2018	#AXP	15:30	92.8	93.28			N/A
13/04/2018	#BA	09:30					N/A
13/04/2018	#BA	11:30					N/A
13/04/2018	#BA	13:30					N/A
13/04/2018	#BA	15:30					N/A
13/04/2018	#BABA	09:30					N/A
13/04/2018	#BABA	11:30					N/A
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13/04/2018	#BAC	09:30					N/A
13/04/2018	#BAC	11:30					N/A
13/04/2018	#BAC	13:30					N/A
13/04/2018	#BAC	15:30					N/A
13/04/2018	#BARC	09:30					N/A
13/04/2018	#BARC	11:30	215.59	215.64			N/A
13/04/2018	#BARC	13:30	218.17	218.3			N/A
13/04/2018	#BARC	15:30	217.77	217.7			N/A
13/04/2018	#BLT	09:30					N/A
13/04/2018	#BLT	11:30	1463.14	1463.53			N/A
13/04/2018	#BLT	13:30	1463.65	1464			N/A
13/04/2018	#BLT	15:30	1463.38	1462.11			N/A
13/04/2018	#BP	09:30					N/A
13/04/2018	#BP	11:30	500.33	500.43			N/A
13/04/2018	#BP	13:30	499.9	499.88			N/A
13/04/2018	#BP	15:30	500.92	500.53			N/A
13/04/2018	#BTA	09:30					N/A
13/04/2018	#BTA	11:30	243.34	243.42			N/A
13/04/2018	#BTA	13:30	243.22	243.38			N/A
13/04/2018	#BTA	15:30	242.44	242.28			N/A
13/04/2018	#C	09:30					N/A
13/04/2018	#C	11:30					N/A
13/04/2018	#C	13:30					N/A
13/04/2018	#C	15:30					N/A
13/04/2018	#CAT	09:30					N/A

13/04/2018	#CAT	11:30					N/A
13/04/2018	#CAT	13:30					N/A
13/04/2018	#CAT	15:30					N/A
13/04/2018	#CSCO	09:30					N/A
13/04/2018	#CSCO	11:30					N/A
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13/04/2018	#CVX	09:30					N/A
13/04/2018	#CVX	11:30					N/A
13/04/2018	#CVX	13:30					N/A
13/04/2018	#CVX	15:30					N/A
13/04/2018	#DD	09:30					N/A
13/04/2018	#DD	11:30					N/A
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13/04/2018	#DD	15:30					N/A
13/04/2018	#DIS	09:30					N/A
13/04/2018	#DIS	11:30					N/A
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13/04/2018	#DIS	15:30					N/A
13/04/2018	#EBAY	09:30					N/A
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13/04/2018	#EBAY	13:30					N/A
13/04/2018	#EBAY	15:30					N/A
13/04/2018	#FB	09:30					N/A
13/04/2018	#FB	11:30					N/A
13/04/2018	#FB	13:30					N/A
13/04/2018	#FB	15:30					N/A
13/04/2018	#GEN	09:30					N/A
13/04/2018	#GEN	11:30					N/A
13/04/2018	#GEN	13:30					N/A
13/04/2018	#GEN	15:30					N/A
13/04/2018	#GOOG	09:30					N/A
13/04/2018	#GOOG	11:30					N/A
13/04/2018	#GOOG	13:30					N/A
13/04/2018	#GOOG	15:30					N/A
13/04/2018	#GS	09:30					N/A
13/04/2018	#GS	11:30					N/A
13/04/2018	#GS	13:30					N/A
13/04/2018	#GS	15:30					N/A
13/04/2018	#GSK	09:30					N/A
13/04/2018	#GSK	11:30	1423.52	1423.88			N/A
13/04/2018	#GSK	13:30	1423.5	1424.48			N/A
13/04/2018	#GSK	15:30	1419.91	1420.2			N/A
13/04/2018	#HD	09:30					N/A
13/04/2018	#HD	11:30					N/A
13/04/2018	#HD	13:30					N/A
13/04/2018	#HD	15:30					N/A
13/04/2018	#HPQ	09:30					N/A
13/04/2018	#HPQ	11:30					N/A
13/04/2018	#HPQ	13:30					N/A



13/04/2018	#HPQ	15:30					N/A
13/04/2018	#HSBA	09:30					N/A
13/04/2018	#HSBA	11:30	683.2	683.08			N/A
13/04/2018	#HSBA	13:30	685.89	685.95			N/A
13/04/2018	#HSBA	15:30	687.42	686.6			N/A
13/04/2018	#IBM	09:30					N/A
13/04/2018	#IBM	11:30					N/A
13/04/2018	#IBM	13:30	158.59	158.97			N/A
13/04/2018	#IBM	15:30	156.84	157.17			N/A
13/04/2018	#INTC	09:30					N/A
13/04/2018	#INTC	11:30					N/A
13/04/2018	#INTC	13:30					N/A
13/04/2018	#INTC	15:30					N/A
13/04/2018	#JNJ	09:30					N/A
13/04/2018	#JNJ	11:30					N/A
13/04/2018	#JNJ	13:30					N/A
13/04/2018	#JNJ	15:30					N/A
13/04/2018	#JPM	09:30					N/A
13/04/2018	#JPM	11:30					N/A
13/04/2018	#JPM	13:30					N/A
13/04/2018	#JPM	15:30					N/A
13/04/2018	#KO	09:30					N/A
13/04/2018	#KO	11:30					N/A
13/04/2018	#KO	13:30					N/A
13/04/2018	#KO	15:30					N/A
13/04/2018	#LLOY	09:30	0.6789	0.682			N/A
13/04/2018	#LLOY	11:30	67.87	0.6864			N/A
13/04/2018	#LLOY	13:30	68.3	0.6879			N/A
13/04/2018	#LLOY	15:30	68.46	68.5			N/A
13/04/2018	#LNKD	09:30					N/A
13/04/2018	#LNKD	11:30					N/A
13/04/2018	#LNKD	13:30					N/A
13/04/2018	#LNKD	15:30					N/A
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13/04/2018	#MCD	11:30					N/A
13/04/2018	#MCD	13:30					N/A
13/04/2018	#MCD	15:30					N/A
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13/04/2018	#MMM	11:30					N/A
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13/04/2018	#MMM	15:30					N/A
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13/04/2018	#MRK	15:30					N/A
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13/04/2018	#MSFT	11:30					N/A
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13/04/2018	#MSFT	15:30					N/A
13/04/2018	#ORCL	09:30					N/A

13/04/2018	#ORCL	11:30					N/A
13/04/2018	#ORCL	13:30					N/A
13/04/2018	#ORCL	15:30					N/A
13/04/2018	#PFE	09:30					N/A
13/04/2018	#PFE	11:30					N/A
13/04/2018	#PFE	13:30					N/A
13/04/2018	#PFE	15:30					N/A
13/04/2018	#PG	09:30					N/A
13/04/2018	#PG	11:30					N/A
13/04/2018	#PG	13:30					N/A
13/04/2018	#PG	15:30					N/A
13/04/2018	#T	09:30					N/A
13/04/2018	#T	11:30					N/A
13/04/2018	#T	13:30					N/A
13/04/2018	#T	15:30					N/A
13/04/2018	#TRV	09:30					N/A
13/04/2018	#TRV	11:30					N/A
13/04/2018	#TRV	13:30					N/A
13/04/2018	#TRV	15:30					N/A
13/04/2018	#TSCO	09:30					N/A
13/04/2018	#TSCO	11:30	234.43	234.64			N/A
13/04/2018	#TSCO	13:30	231.84	232.15			N/A
13/04/2018	#TSCO	15:30	232.96	233.2			N/A
13/04/2018	#TWTR	09:30					N/A
13/04/2018	#TWTR	11:30					N/A
13/04/2018	#TWTR	13:30	28.92	29.52			N/A
13/04/2018	#TWTR	15:30	28.53	29.14			N/A
13/04/2018	#UTX	09:30					N/A
13/04/2018	#UTX	11:30					N/A
13/04/2018	#UTX	13:30					N/A
13/04/2018	#UTX	15:30					N/A
13/04/2018	#VOD	09:30					N/A
13/04/2018	#VOD	11:30	206.96	207.13			N/A
13/04/2018	#VOD	13:30	207	207.16			N/A
13/04/2018	#VOD	15:30	207.08	207.01			N/A
13/04/2018	#VZ	09:30					N/A
13/04/2018	#VZ	11:30					N/A
13/04/2018	#VZ	13:30					N/A
13/04/2018	#VZ	15:30					N/A
13/04/2018	#WFC	09:30					N/A
13/04/2018	#WFC	11:30					N/A
13/04/2018	#WFC	13:30					N/A
13/04/2018	#WFC	15:30					N/A
13/04/2018	#WMT	09:30					N/A
13/04/2018	#WMT	11:30					N/A
13/04/2018	#WMT	13:30					N/A
13/04/2018	#WMT	15:30					N/A
13/04/2018	#XOM	09:30					N/A
13/04/2018	#XOM	11:30					N/A
13/04/2018	#XOM	13:30					N/A

13/04/2018	#XOM	15:30					N/A
13/04/2018	#YHOO	09:30					N/A
13/04/2018	#YHOO	11:30					N/A
13/04/2018	#YHOO	13:30					N/A
13/04/2018	#YHOO	15:30					N/A
13/04/2018	AUDCAD	09:30	0.97881	0.97924			N/A
13/04/2018	AUDCAD	11:30	0.97944	0.98012			N/A
13/04/2018	AUDCAD	13:30	0.97984	0.98041			N/A
13/04/2018	AUDCAD	15:30	0.97953	0.97982			N/A
13/04/2018	AUDCHF	09:30	0.75023	0.75064			N/A
13/04/2018	AUDCHF	11:30	0.74926	0.74993			N/A
13/04/2018	AUDCHF	13:30	0.75068	0.75122			N/A
13/04/2018	AUDCHF	15:30	0.74923	0.74986			N/A
13/04/2018	AUDCZK	09:30	15.989	16			N/A
13/04/2018	AUDCZK	11:30	15.995	16.011			N/A
13/04/2018	AUDCZK	13:30	16.017	16.031			N/A
13/04/2018	AUDCZK	15:30	15.964	15.981			N/A
13/04/2018	AUDDKK	09:30	4.7035	4.7065			N/A
13/04/2018	AUDDKK	11:30	4.7053	4.7099			N/A
13/04/2018	AUDDKK	13:30	4.7146	4.7179			N/A
13/04/2018	AUDDKK	15:30	4.7022	4.7064			N/A
13/04/2018	AUDHKD	09:30	6.1151	6.1167			N/A
13/04/2018	AUDHKD	11:30	6.1167	6.1202			N/A
13/04/2018	AUDHKD	13:30	6.1211	6.1238			N/A
13/04/2018	AUDHKD	15:30	6.1086	6.1107			N/A
13/04/2018	AUDHUF	09:30	196.3	196.48			N/A
13/04/2018	AUDHUF	11:30	196.4	196.63			N/A
13/04/2018	AUDHUF	13:30	196.92	197.1			N/A
13/04/2018	AUDHUF	15:30	196.27	196.5			N/A
13/04/2018	AUDJPY	09:30	83.876	83.882			N/A
13/04/2018	AUDJPY	11:30	83.829	83.897			N/A
13/04/2018	AUDJPY	13:30	83.979	84.022			N/A
13/04/2018	AUDJPY	15:30	83.834	83.883			N/A
13/04/2018	AUDMXN	09:30	14.1243	14.1324			N/A
13/04/2018	AUDMXN	11:30	14.123	14.1327			N/A
13/04/2018	AUDMXN	13:30	14.122	14.1263			N/A
13/04/2018	AUDMXN	15:30	14.0724	14.0788			N/A
13/04/2018	AUDNOK	09:30	6.0487	6.0527			N/A
13/04/2018	AUDNOK	11:30	6.0421	6.047			N/A
13/04/2018	AUDNOK	13:30	6.0578	6.0627			N/A
13/04/2018	AUDNOK	15:30	6.0408	6.0465			N/A
13/04/2018	AUDNZD	09:30	1.05472	1.05538			N/A
13/04/2018	AUDNZD	11:30	1.05499	1.05586			N/A
13/04/2018	AUDNZD	13:30	1.05632	1.05693			N/A
13/04/2018	AUDNZD	15:30	1.05722	1.05792			N/A
13/04/2018	AUDPLN	09:30	2.6358	2.6383			N/A
13/04/2018	AUDPLN	11:30	2.6396	2.6429			N/A
13/04/2018	AUDPLN	13:30	2.6433	2.646			N/A
13/04/2018	AUDPLN	15:30	2.6321	2.6353			N/A
13/04/2018	AUDSEK	09:30	6.5586	6.5606			N/A

13/04/2018	AUDSEK	11:30	6.5584	6.5609			N/A
13/04/2018	AUDSEK	13:30	6.575	6.578			N/A
13/04/2018	AUDSEK	15:30	6.5539	6.557			N/A
13/04/2018	AUDSGD	09:30	1.022	1.0218			N/A
13/04/2018	AUDSGD	11:30	1.0222	1.0225			N/A
13/04/2018	AUDSGD	13:30	1.023	1.0231			N/A
13/04/2018	AUDSGD	15:30	1.0207	1.0209			N/A
13/04/2018	AUDUSD	09:30	0.77934	0.77905			N/A
13/04/2018	AUDUSD	11:30	0.7795	0.77964			N/A
13/04/2018	AUDUSD	13:30	0.78013	0.78004			N/A
13/04/2018	AUDUSD	15:30	0.77849	0.77838			N/A
13/04/2018	AUDZAR	09:30	9.3746	9.3821			N/A
13/04/2018	AUDZAR	11:30	9.3767	9.3921			N/A
13/04/2018	AUDZAR	13:30	9.3887	9.4021			N/A
13/04/2018	AUDZAR	15:30	9.3925	9.4068			N/A
13/04/2018	CADCHF	09:30	0.76622	0.76682			N/A
13/04/2018	CADCHF	11:30	0.76475	0.76541			N/A
13/04/2018	CADCHF	13:30	0.76589	0.7665			N/A
13/04/2018	CADCHF	15:30	0.76488	0.76536			N/A
13/04/2018	CADCZK	09:30	16.333	16.348			N/A
13/04/2018	CADCZK	11:30	16.329	16.346			N/A
13/04/2018	CADCZK	13:30	16.348	16.362			N/A
13/04/2018	CADCZK	15:30	16.3	16.314			N/A
13/04/2018	CADDKK	09:30	4.806	4.809			N/A
13/04/2018	CADDKK	11:30					N/A
13/04/2018	CADDKK	13:30					N/A
13/04/2018	CADDKK	15:30	4.802	4.805			N/A
13/04/2018	CADHKD	09:30	6.2467	6.2497			N/A
13/04/2018	CADHKD	11:30	6.2446	6.2485			N/A
13/04/2018	CADHKD	13:30	6.2464	6.2503			N/A
13/04/2018	CADHKD	15:30	6.2365	6.2402			N/A
13/04/2018	CADHUF	09:30	200.59	200.72			N/A
13/04/2018	CADHUF	11:30	200.54	200.7			N/A
13/04/2018	CADHUF	13:30	200.99	201.13			N/A
13/04/2018	CADHUF	15:30	200.45	200.53			N/A
13/04/2018	CADJPY	09:30	85.663	85.695			N/A
13/04/2018	CADJPY	11:30	85.561	85.628			N/A
13/04/2018	CADJPY	13:30	85.673	85.731			N/A
13/04/2018	CADJPY	15:30	85.566	85.621			N/A
13/04/2018	CADMXN	09:30	14.4301	14.439			N/A
13/04/2018	CADMXN	11:30	14.4196	14.4296			N/A
13/04/2018	CADMXN	13:30	14.4112	14.4186			N/A
13/04/2018	CADMXN	15:30	14.3654	14.3761			N/A
13/04/2018	CADNOK	09:30	6.1807	6.1843			N/A
13/04/2018	CADNOK	11:30	6.1689	6.1738			N/A
13/04/2018	CADNOK	13:30	6.1834	6.1875			N/A
13/04/2018	CADNOK	15:30	6.1693	6.172			N/A
13/04/2018	CADPLN	09:30	2.6933	2.6945			N/A
13/04/2018	CADPLN	11:30	2.6947	2.6966			N/A
13/04/2018	CADPLN	13:30	2.6974	2.6993			N/A

13/04/2018	CADPLN	15:30	2.6883	2.689			N/A
13/04/2018	CADSEK	09:30	6.7008	6.7036			N/A
13/04/2018	CADSEK	11:30	6.6961	6.6982			N/A
13/04/2018	CADSEK	13:30	6.7103	6.714			N/A
13/04/2018	CADSEK	15:30	6.6921	6.6948			N/A
13/04/2018	CADSGD	09:30					N/A
13/04/2018	CADSGD	11:30	1.0436	1.0439			N/A
13/04/2018	CADSGD	13:30	1.044	1.0443			N/A
13/04/2018	CADSGD	15:30	1.0423	1.0426			N/A
13/04/2018	CADZAR	09:30	9.5775	9.5856			N/A
13/04/2018	CADZAR	11:30	9.5719	9.5895			N/A
13/04/2018	CADZAR	13:30	9.5805	9.5968			N/A
13/04/2018	CADZAR	15:30	9.59	9.6047			N/A
13/04/2018	CHFCZK	09:30	21.312	21.325			N/A
13/04/2018	CHFCZK	11:30	21.347	21.363			N/A
13/04/2018	CHFCZK	13:30	21.338	21.354			N/A
13/04/2018	CHFCZK	15:30	21.309	21.324			N/A
13/04/2018	CHFDKK	09:30	6.269	6.272			N/A
13/04/2018	CHFDKK	11:30	6.279	6.283			N/A
13/04/2018	CHFDKK	13:30					N/A
13/04/2018	CHFDKK	15:30					N/A
13/04/2018	CHFHKD	09:30	8.1506	8.1512			N/A
13/04/2018	CHFHKD	11:30	8.1636	8.1669			N/A
13/04/2018	CHFHKD	13:30	8.1534	8.1572			N/A
13/04/2018	CHFHKD	15:30	8.1518	8.1549			N/A
13/04/2018	CHFHUF	09:30	261.63	261.94			N/A
13/04/2018	CHFHUF	11:30	262.05	262.42			N/A
13/04/2018	CHFHUF	13:30	262.23	262.61			N/A
13/04/2018	CHFHUF	15:30	261.89	262.24			N/A
13/04/2018	CHFJPY	09:30	111.758	111.784			N/A
13/04/2018	CHFJPY	11:30	111.846	111.906			N/A
13/04/2018	CHFJPY	13:30	111.823	111.886			N/A
13/04/2018	CHFJPY	15:30	111.85	111.903			N/A
13/04/2018	CHFMXN	09:30	18.8273	18.8377			N/A
13/04/2018	CHFMXN	11:30	18.8466	18.861			N/A
13/04/2018	CHFMXN	13:30	18.8074	18.8189			N/A
13/04/2018	CHFMXN	15:30	18.7775	18.7904			N/A
13/04/2018	CHFNOK	09:30	8.0621	8.0688			N/A
13/04/2018	CHFNOK	11:30	8.0625	8.071			N/A
13/04/2018	CHFNOK	13:30	8.0677	8.0766			N/A
13/04/2018	CHFNOK	15:30	8.0613	8.0691			N/A
13/04/2018	CHFPLN	09:30	3.5126	3.5149			N/A
13/04/2018	CHFPLN	11:30	3.5219	3.5251			N/A
13/04/2018	CHFPLN	13:30	3.5204	3.5234			N/A
13/04/2018	CHFPLN	15:30	3.5123	3.5151			N/A
13/04/2018	CHFSEK	09:30	8.7415	8.7449			N/A
13/04/2018	CHFSEK	11:30	8.7526	8.7555			N/A
13/04/2018	CHFSEK	13:30	8.758	8.7626			N/A
13/04/2018	CHFSEK	15:30	8.7464	8.7507			N/A
13/04/2018	CHFSGD	09:30	1.3617	1.362			N/A

13/04/2018	CHFSGD	11:30	1.3636	1.3641			N/A
13/04/2018	CHFSGD	13:30	1.3623	1.3626			N/A
13/04/2018	CHFSGD	15:30	1.3616	1.362			N/A
13/04/2018	CHFZAR	09:30	12.4973	12.5023			N/A
13/04/2018	CHFZAR	11:30	12.5161	12.5307			N/A
13/04/2018	CHFZAR	13:30	12.5073	12.5212			N/A
13/04/2018	CHFZAR	15:30	12.5376	12.552			N/A
13/04/2018	CZKJPY	09:30	5.244	5.245			N/A
13/04/2018	CZKJPY	11:30					N/A
13/04/2018	CZKJPY	13:30	5.241	5.243			N/A
13/04/2018	CZKJPY	15:30	5.248	5.252			N/A
13/04/2018	DKKJPY	09:30	17.83	17.85			N/A
13/04/2018	DKKJPY	11:30					N/A
13/04/2018	DKKJPY	13:30					N/A
13/04/2018	DKKJPY	15:30	17.83	17.85			N/A
13/04/2018	EURAUD	09:30	1.58205	1.58197			N/A
13/04/2018	EURAUD	11:30	1.58098	1.5814			N/A
13/04/2018	EURAUD	13:30	1.57833	1.57839			N/A
13/04/2018	EURAUD	15:30	1.58222	1.58249			N/A
13/04/2018	EURCAD	09:30	1.5492	1.54978			N/A
13/04/2018	EURCAD	11:30	1.54944	1.55018			N/A
13/04/2018	EURCAD	13:30	1.54726	1.54775			N/A
13/04/2018	EURCAD	15:30	1.55063	1.55096			N/A
13/04/2018	EURCHF	09:30	1.1875	1.18795			N/A
13/04/2018	EURCHF	11:30	1.18568	1.18572			N/A
13/04/2018	EURCHF	13:30	1.18567	1.18574			N/A
13/04/2018	EURCHF	15:30	1.1865	1.18657			N/A
13/04/2018	EURCZK	09:30	25.3	25.339			N/A
13/04/2018	EURCZK	11:30	25.301	25.336			N/A
13/04/2018	EURCZK	13:30	25.291	25.326			N/A
13/04/2018	EURCZK	15:30	25.275	25.311			N/A
13/04/2018	EURDKK	09:30	7.4456	7.4467			N/A
13/04/2018	EURDKK	11:30	7.4459	7.4469			N/A
13/04/2018	EURDKK	13:30	7.4461	7.4474			N/A
13/04/2018	EURDKK	15:30	7.4461	7.4471			N/A
13/04/2018	EURGBP	09:30	0.86493	0.86472			N/A
13/04/2018	EURGBP	11:30	0.86348	0.86361			N/A
13/04/2018	EURGBP	13:30	0.86423	0.86418			N/A
13/04/2018	EURGBP	15:30	0.8643	0.86442			N/A
13/04/2018	EURHKD	09:30	9.6804	9.6812			N/A
13/04/2018	EURHKD	11:30	9.6775	9.6822			N/A
13/04/2018	EURHKD	13:30	9.6667	9.6697			N/A
13/04/2018	EURHKD	15:30	9.6711	9.6745			N/A
13/04/2018	EURHUF	09:30	310.64	311.29			N/A
13/04/2018	EURHUF	11:30	310.63	311.25			N/A
13/04/2018	EURHUF	13:30	310.82	311.5			N/A
13/04/2018	EURHUF	15:30	310.61	311.27			N/A
13/04/2018	EURJPY	09:30	132.798	132.717			N/A
13/04/2018	EURJPY	11:30	132.653	132.654			N/A
13/04/2018	EURJPY	13:30	132.631	132.622			N/A



13/04/2018	EURJPY	15:30	132.748	132.738			N/A
13/04/2018	EURMXN	09:30	22.3613	22.3711			N/A
13/04/2018	EURMXN	11:30	22.3465	22.3646			N/A
13/04/2018	EURMXN	13:30	22.302	22.3134			N/A
13/04/2018	EURMXN	15:30	22.2804	22.2943			N/A
13/04/2018	EURNOK	09:30	9.5728	9.5855			N/A
13/04/2018	EURNOK	11:30	9.5587	9.5705			N/A
13/04/2018	EURNOK	13:30	9.5659	9.5777			N/A
13/04/2018	EURNOK	15:30	9.5641	9.5754			N/A
13/04/2018	EURNZD	09:30	1.66945	1.67007			N/A
13/04/2018	EURNZD	11:30	1.66909	1.66988			N/A
13/04/2018	EURNZD	13:30	1.66794	1.66851			N/A
13/04/2018	EURNZD	15:30	1.67381	1.67448			N/A
13/04/2018	EURPLN	09:30	4.172	4.1745			N/A
13/04/2018	EURPLN	11:30	4.1765	4.1793			N/A
13/04/2018	EURPLN	13:30	4.1747	4.1774			N/A
13/04/2018	EURPLN	15:30	4.1675	4.1703			N/A
13/04/2018	EURRUR	09:30					N/A
13/04/2018	EURRUR	11:30	75.549	75.96			N/A
13/04/2018	EURRUR	13:30	75.822	76.198			N/A
13/04/2018	EURRUR	15:30	76.109	76.533			N/A
13/04/2018	EURSEK	09:30	10.3827	10.3871			N/A
13/04/2018	EURSEK	11:30	10.3782	10.3809			N/A
13/04/2018	EURSEK	13:30	10.385	10.3895			N/A
13/04/2018	EURSEK	15:30	10.3785	10.3824			N/A
13/04/2018	EURSGD	09:30	1.6172	1.6176			N/A
13/04/2018	EURSGD	11:30	1.6167	1.6175			N/A
13/04/2018	EURSGD	13:30	1.615	1.6157			N/A
13/04/2018	EURSGD	15:30	1.6154	1.6162			N/A
13/04/2018	EURUSD	09:30	1.23333	1.23285			N/A
13/04/2018	EURUSD	11:30	1.23298	1.23299		20	N/A
13/04/2018	EURUSD	13:30	1.23157	1.2314			N/A
13/04/2018	EURUSD	15:30	1.23215	1.23199			N/A
13/04/2018	EURZAR	09:30	14.8437	14.8507			N/A
13/04/2018	EURZAR	11:30	14.8402	14.8606			N/A
13/04/2018	EURZAR	13:30	14.8319	14.8478			N/A
13/04/2018	EURZAR	15:30	14.8801	14.8945			N/A
13/04/2018	GBPAUD	09:30	1.83011	1.8298			N/A
13/04/2018	GBPAUD	11:30	1.83147	1.83207			N/A
13/04/2018	GBPAUD	13:30	1.8271	1.82744			N/A
13/04/2018	GBPAUD	15:30	1.83101	1.83163			N/A
13/04/2018	GBPCAD	09:30	1.79153	1.79169			N/A
13/04/2018	GBPCAD	11:30	1.79441	1.79501			N/A
13/04/2018	GBPCAD	13:30	1.79063	1.791			N/A
13/04/2018	GBPCAD	15:30	1.79406	1.79426			N/A
13/04/2018	GBPCHF	09:30	1.37319	1.37349			N/A
13/04/2018	GBPCHF	11:30	1.37286	1.37325			N/A
13/04/2018	GBPCHF	13:30	1.37192	1.37217			N/A
13/04/2018	GBPCHF	15:30	1.37251	1.3729			N/A
13/04/2018	GBPCZK	09:30	29.267	29.278			N/A

13/04/2018	GBPCZK	11:30	29.304	29.328			N/A
13/04/2018	GBPCZK	13:30	29.272	29.288			N/A
13/04/2018	GBPCZK	15:30	29.242	29.264			N/A
13/04/2018	GBPDKK	09:30	8.606	8.615			N/A
13/04/2018	GBPDKK	11:30	8.618	8.63			N/A
13/04/2018	GBPDKK	13:30	8.612	8.623			N/A
13/04/2018	GBPDKK	15:30	8.61	8.622			N/A
13/04/2018	GBPHKD	09:30	11.1927	11.1938			N/A
13/04/2018	GBPHKD	11:30	11.2057	11.2108			N/A
13/04/2018	GBPHKD	13:30	11.1852	11.188			N/A
13/04/2018	GBPHKD	15:30	11.1879	11.1916			N/A
13/04/2018	GBPHUF	09:30	359.3	359.59			N/A
13/04/2018	GBPHUF	11:30	359.8	360.21			N/A
13/04/2018	GBPHUF	13:30	359.76	360.14			N/A
13/04/2018	GBPHUF	15:30	359.43	359.85			N/A
13/04/2018	GBPJPY	09:30	153.549	153.493			N/A
13/04/2018	GBPJPY	11:30	153.599	153.629			N/A
13/04/2018	GBPJPY	13:30	153.468	153.468			N/A
13/04/2018	GBPJPY	15:30	153.563	153.585			N/A
13/04/2018	GBPMXN	09:30	25.8555	25.8551			N/A
13/04/2018	GBPMXN	11:30	25.8745	25.8876			N/A
13/04/2018	GBPMXN	13:30	25.804	25.8094			N/A
13/04/2018	GBPMXN	15:30	25.7737	25.7829			N/A
13/04/2018	GBPNOK	09:30	11.0729	11.0801			N/A
13/04/2018	GBPNOK	11:30	11.0708	11.0817			N/A
13/04/2018	GBPNOK	13:30	11.0714	11.0812			N/A
13/04/2018	GBPNOK	15:30	11.0657	11.0766			N/A
13/04/2018	GBPNZD	09:30	1.9307	1.9308			N/A
13/04/2018	GBPNZD	11:30	1.93299	1.93359			N/A
13/04/2018	GBPNZD	13:30	1.93035	1.93065			N/A
13/04/2018	GBPNZD	15:30	1.93655	1.93715			N/A
13/04/2018	GBPPLN	09:30	4.8258	4.8258			N/A
13/04/2018	GBPPLN	11:30	4.8369	4.8389			N/A
13/04/2018	GBPPLN	13:30	4.8318	4.8323			N/A
13/04/2018	GBPPLN	15:30	4.8224	4.824			N/A
13/04/2018	GBPSEK	09:30	12.0051	12.011			N/A
13/04/2018	GBPSEK	11:30	12.0163	12.0237			N/A
13/04/2018	GBPSEK	13:30	12.0162	12.0228			N/A
13/04/2018	GBPSEK	15:30	12.0047	12.0135			N/A
13/04/2018	GBPSGD	09:30	1.8702	1.8704			N/A
13/04/2018	GBPSGD	11:30	1.8723	1.873			N/A
13/04/2018	GBPSGD	13:30	1.8691	1.8694			N/A
13/04/2018	GBPSGD	15:30	1.869	1.8697			N/A
13/04/2018	GBPUSD	09:30	1.42637	1.42582			N/A
13/04/2018	GBPUSD	11:30	1.42799	1.42797			N/A
13/04/2018	GBPUSD	13:30	1.42544	1.42508	3000		N/A
13/04/2018	GBPUSD	15:30	1.42573	1.42545			N/A
13/04/2018	GBPZAR	09:30	17.1617	17.1731			N/A
13/04/2018	GBPZAR	11:30	17.1827	17.2118			N/A
13/04/2018	GBPZAR	13:30	17.1615	17.1859			N/A

13/04/2018	GBPZAR	15:30	17.2108	17.2348			N/A
13/04/2018	GOLD	09:30	1339.26	1339.4			N/A
13/04/2018	GOLD	11:30	1340.72	1341.02			N/A
13/04/2018	GOLD	13:30	1338.01	1337.83			N/A
13/04/2018	GOLD	15:30	1341.06	1340.04			N/A
13/04/2018	HKDJPY	09:30					N/A
13/04/2018	HKDJPY	11:30					N/A
13/04/2018	HKDJPY	13:30					N/A
13/04/2018	HKDJPY	15:30					N/A
13/04/2018	HUFJPY	09:30	0.4269	0.4271			N/A
13/04/2018	HUFJPY	11:30	0.4268	0.4272			N/A
13/04/2018	HUFJPY	13:30	0.4266	0.4269			N/A
13/04/2018	HUFJPY	15:30	0.4269	0.4272			N/A
13/04/2018	MXNJPY	09:30	5.94	5.96			N/A
13/04/2018	MXNJPY	11:30					N/A
13/04/2018	MXNJPY	13:30					N/A
13/04/2018	MXNJPY	15:30					N/A
13/04/2018	NOKJPY	09:30					N/A
13/04/2018	NOKJPY	11:30					N/A
13/04/2018	NOKJPY	13:30					N/A
13/04/2018	NOKJPY	15:30					N/A
13/04/2018	NZDCAD	09:30	0.9276	0.92826			N/A
13/04/2018	NZDCAD	11:30	0.92796	0.92863			N/A
13/04/2018	NZDCAD	13:30	0.92729	0.92791			N/A
13/04/2018	NZDCAD	15:30	0.92614	0.9266			N/A
13/04/2018	NZDCHF	09:30	0.71101	0.71156			N/A
13/04/2018	NZDCHF	11:30	0.7099	0.71058			N/A
13/04/2018	NZDCHF	13:30	0.71044	0.71105			N/A
13/04/2018	NZDCHF	15:30	0.7084	0.70904			N/A
13/04/2018	NZDCZK	09:30	15.154	15.165			N/A
13/04/2018	NZDCZK	11:30					N/A
13/04/2018	NZDCZK	13:30	15.163	15.172			N/A
13/04/2018	NZDCZK	15:30	15.098	15.109			N/A
13/04/2018	NZDDKK	09:30	4.457	4.461			N/A
13/04/2018	NZDDKK	11:30	4.459	4.462			N/A
13/04/2018	NZDDKK	13:30	4.462	4.465			N/A
13/04/2018	NZDDKK	15:30	4.446	4.45			N/A
13/04/2018	NZDHKD	09:30	5.7951	5.7965			N/A
13/04/2018	NZDHKD	11:30	5.796	5.7986			N/A
13/04/2018	NZDHKD	13:30	5.7927	5.7956			N/A
13/04/2018	NZDHKD	15:30	5.7754	5.7781			N/A
13/04/2018	NZDHUF	09:30	186	186.27			N/A
13/04/2018	NZDHUF	11:30	186.04	186.33			N/A
13/04/2018	NZDHUF	13:30	186.32	186.59			N/A
13/04/2018	NZDHUF	15:30	185.53	185.81			N/A
13/04/2018	NZDJPY	09:30	79.49	79.516			N/A
13/04/2018	NZDJPY	11:30	79.422	79.494			N/A
13/04/2018	NZDJPY	13:30	79.47	79.532			N/A
13/04/2018	NZDJPY	15:30	79.258	79.319			N/A
13/04/2018	NZDMXN	09:30	13.3879	13.3915			N/A

13/04/2018	NZDMXN	11:30	13.3835	13.3882			N/A
13/04/2018	NZDMXN	13:30	13.3641	13.3689			N/A
13/04/2018	NZDMXN	15:30	13.3068	13.3095			N/A
13/04/2018	NZDNOK	09:30	5.7332	5.7363			N/A
13/04/2018	NZDNOK	11:30	5.7254	5.7291			N/A
13/04/2018	NZDNOK	13:30	5.7338	5.7371			N/A
13/04/2018	NZDNOK	15:30	5.7129	5.7158			N/A
13/04/2018	NZDPLN	09:30	2.4984	2.4994			N/A
13/04/2018	NZDPLN	11:30	2.5013	2.5025			N/A
13/04/2018	NZDPLN	13:30	2.5016	2.5029			N/A
13/04/2018	NZDPLN	15:30	2.4887	2.4901			N/A
13/04/2018	NZDSEK	09:30	6.214	6.2202			N/A
13/04/2018	NZDSEK	11:30	6.2123	6.2178			N/A
13/04/2018	NZDSEK	13:30	6.2212	6.2269			N/A
13/04/2018	NZDSEK	15:30	6.1955	6.2011			N/A
13/04/2018	NZDSGD	09:30	0.9683	0.9689			N/A
13/04/2018	NZDSGD	11:30	0.9683	0.969			N/A
13/04/2018	NZDSGD	13:30	0.968	0.9686			N/A
13/04/2018	NZDSGD	15:30	0.9649	0.9655			N/A
13/04/2018	NZDUSD	09:30	0.73854	0.73843			N/A
13/04/2018	NZDUSD	11:30	0.73851	0.73864			N/A
13/04/2018	NZDUSD	13:30	0.73815	0.73828			N/A
13/04/2018	NZDUSD	15:30	0.73604	0.73603			N/A
13/04/2018	NZDZAR	09:30	8.8895	8.8858			N/A
13/04/2018	NZDZAR	11:30	8.8895	8.8928			N/A
13/04/2018	NZDZAR	13:30	8.8894	8.8927			N/A
13/04/2018	NZDZAR	15:30	8.8858	8.8885			N/A
13/04/2018	SEKJPY	09:30	12.79	12.8			N/A
13/04/2018	SEKJPY	11:30					N/A
13/04/2018	SEKJPY	13:30					N/A
13/04/2018	SEKJPY	15:30					N/A
13/04/2018	SGDJPY	09:30	82.08	82.09			N/A
13/04/2018	SGDJPY	11:30	82.01	82.04			N/A
13/04/2018	SGDJPY	13:30	82.09	82.11			N/A
13/04/2018	SGDJPY	15:30	82.14	82.17			N/A
13/04/2018	SILVER	09:30	16.32	16.68			N/A
13/04/2018	SILVER	11:30	16.33	16.72			N/A
13/04/2018	SILVER	13:30	16.33	16.69			N/A
13/04/2018	SILVER	15:30	16.43	16.79			N/A
13/04/2018	USDCAD	09:30	1.25657	1.25634			N/A
13/04/2018	USDCAD	11:30	1.2568	1.25683			N/A
13/04/2018	USDCAD	13:30	1.25647	1.25644			N/A
13/04/2018	USDCAD	15:30	1.25861	1.25851			N/A
13/04/2018	USDCHF	09:30	0.96286	0.96335			N/A
13/04/2018	USDCHF	11:30	0.96151	0.9616			N/A
13/04/2018	USDCHF	13:30	0.96274	0.96267			N/A
13/04/2018	USDCHF	15:30	0.96296	0.96286			N/A
13/04/2018	USDCZK	09:30	20.525	20.538			N/A
13/04/2018	USDCZK	11:30	20.523	20.546			N/A
13/04/2018	USDCZK	13:30	20.542	20.559			N/A

13/04/2018	USDCZK	15:30	20.517	20.534			N/A
13/04/2018	USDDKK	09:30	6.0365	6.0392			N/A
13/04/2018	USDDKK	11:30	6.0362	6.0414			N/A
13/04/2018	USDDKK	13:30	6.0442	6.0483			N/A
13/04/2018	USDDKK	15:30	6.0411	6.0455			N/A
13/04/2018	USDHKD	09:30					N/A
13/04/2018	USDHKD	11:30	7.8498	7.8502			N/A
13/04/2018	USDHKD	13:30					N/A
13/04/2018	USDHKD	15:30	7.8498	7.8502			N/A
13/04/2018	USDHUF	09:30	251.97	252.32			N/A
13/04/2018	USDHUF	11:30	251.98	252.43			N/A
13/04/2018	USDHUF	13:30	252.45	252.88			N/A
13/04/2018	USDHUF	15:30	252.16	252.55			N/A
13/04/2018	USDJPY	09:30	107.655	107.642			N/A
13/04/2018	USDJPY	11:30	107.571	107.577			N/A
13/04/2018	USDJPY	13:30	107.688	107.682			N/A
13/04/2018	USDJPY	15:30	107.723	107.722			N/A
13/04/2018	USDMXN	09:30	18.138	18.137			N/A
13/04/2018	USDMXN	11:30	18.125	18.133			N/A
13/04/2018	USDMXN	13:30	18.109	18.115			N/A
13/04/2018	USDMXN	15:30	18.084	18.089			N/A
13/04/2018	USDNOK	09:30	7.7648	7.77			N/A
13/04/2018	USDNOK	11:30	7.7522	7.7609			N/A
13/04/2018	USDNOK	13:30	7.7679	7.7758			N/A
13/04/2018	USDNOK	15:30	7.7627	7.7697			N/A
13/04/2018	USDPLN	09:30	3.3842	3.384			N/A
13/04/2018	USDPLN	11:30	3.3871	3.3886			N/A
13/04/2018	USDPLN	13:30	3.3901	3.3908			N/A
13/04/2018	USDPLN	15:30	3.383	3.3836			N/A
13/04/2018	USDRUR	09:30					N/A
13/04/2018	USDRUR	11:30	61.253	61.623			N/A
13/04/2018	USDRUR	13:30	61.561	61.894			N/A
13/04/2018	USDRUR	15:30	61.765	62.129			N/A
13/04/2018	USDSEK	09:30	8.4195	8.4212			N/A
13/04/2018	USDSEK	11:30	8.4156	8.4191			N/A
13/04/2018	USDSEK	13:30	8.4324	8.4354			N/A
13/04/2018	USDSEK	15:30	8.4222	8.4259			N/A
13/04/2018	USDSGD	09:30	1.3114	1.3117			N/A
13/04/2018	USDSGD	11:30	1.3113	1.3117			N/A
13/04/2018	USDSGD	13:30	1.3116	1.3118			N/A
13/04/2018	USDSGD	15:30	1.3111	1.3115			N/A
13/04/2018	USDZAR	09:30	12.0369	12.0431			N/A
13/04/2018	USDZAR	11:30	12.0341	12.052			N/A
13/04/2018	USDZAR	13:30	12.0401	12.0588			N/A
13/04/2018	USDZAR	15:30	12.0749	12.0884			N/A
13/04/2018	XAUUSD	09:30	1339.21	1339.41			N/A
13/04/2018	XAUUSD	11:30	1340.72	1341.03			N/A
13/04/2018	XAUUSD	13:30	1337.98	1337.81			N/A
13/04/2018	XAUUSD	15:30	1341.05	1340.05			N/A
13/04/2018	ZARJPY	09:30	8.9	8.94			N/A

13/04/2018	ZARJPY	11:30					N/A
13/04/2018	ZARJPY	13:30					N/A
13/04/2018	ZARJPY	15:30					N/A
16/04/2018	#AA	09:30					N/A
16/04/2018	#AA	11:30					N/A
16/04/2018	#AA	13:30					N/A
16/04/2018	#AA	15:30					N/A
16/04/2018	#AAL	09:30					N/A
16/04/2018	#AAL	11:30	1679.15	1678.33			N/A
16/04/2018	#AAL	13:30	1671.69	1671.82			N/A
16/04/2018	#AAL	15:30	1681.69	1680.1			N/A
16/04/2018	#AAPL	09:30					N/A
16/04/2018	#AAPL	11:30					N/A
16/04/2018	#AAPL	13:30					N/A
16/04/2018	#AAPL	15:30					N/A
16/04/2018	#AIG	09:30					N/A
16/04/2018	#AIG	11:30					N/A
16/04/2018	#AIG	13:30					N/A
16/04/2018	#AIG	15:30					N/A
16/04/2018	#AMZN	09:30					N/A
16/04/2018	#AMZN	11:30					N/A
16/04/2018	#AMZN	13:30					N/A
16/04/2018	#AMZN	15:30					N/A
16/04/2018	#AXP	09:30					N/A
16/04/2018	#AXP	11:30					N/A
16/04/2018	#AXP	13:30	93.21	93.81			N/A
16/04/2018	#AXP	15:30	93.26	93.78			N/A
16/04/2018	#BA	09:30					N/A
16/04/2018	#BA	11:30					N/A
16/04/2018	#BA	13:30					N/A
16/04/2018	#BA	15:30					N/A
16/04/2018	#BABA	09:30					N/A
16/04/2018	#BABA	11:30					N/A
16/04/2018	#BABA	13:30					N/A
16/04/2018	#BABA	15:30					N/A
16/04/2018	#BAC	09:30					N/A
16/04/2018	#BAC	11:30					N/A
16/04/2018	#BAC	13:30					N/A
16/04/2018	#BAC	15:30					N/A
16/04/2018	#BARC	09:30					N/A
16/04/2018	#BARC	11:30	215.55	215.75			N/A
16/04/2018	#BARC	13:30	215	215.11			N/A
16/04/2018	#BARC	15:30	214.18	214.23			N/A
16/04/2018	#BLT	09:30					N/A
16/04/2018	#BLT	11:30	1463.2	1463.3			N/A
16/04/2018	#BLT	13:30	1459.95	1459.8			N/A
16/04/2018	#BLT	15:30	1460.16	1458.8			N/A
16/04/2018	#BP	09:30					N/A
16/04/2018	#BP	11:30	497.26	497.18			N/A
16/04/2018	#BP	13:30	497.17	497.13			N/A



16/04/2018	#BP	15:30	496.89	495.94			N/A
16/04/2018	#BTA	09:30					N/A
16/04/2018	#BTA	11:30	241.98	241.93			N/A
16/04/2018	#BTA	13:30	241.8	241.91			N/A
16/04/2018	#BTA	15:30	241.87	241.9			N/A
16/04/2018	#C	09:30					N/A
16/04/2018	#C	11:30					N/A
16/04/2018	#C	13:30					N/A
16/04/2018	#C	15:30					N/A
16/04/2018	#CAT	09:30					N/A
16/04/2018	#CAT	11:30					N/A
16/04/2018	#CAT	13:30					N/A
16/04/2018	#CAT	15:30					N/A
16/04/2018	#CSCO	09:30					N/A
16/04/2018	#CSCO	11:30					N/A
16/04/2018	#CSCO	13:30					N/A
16/04/2018	#CSCO	15:30					N/A
16/04/2018	#CVX	09:30					N/A
16/04/2018	#CVX	11:30					N/A
16/04/2018	#CVX	13:30					N/A
16/04/2018	#CVX	15:30					N/A
16/04/2018	#DD	09:30					N/A
16/04/2018	#DD	11:30					N/A
16/04/2018	#DD	13:30					N/A
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16/04/2018	#GS	11:30					N/A
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16/04/2018	#GSK	13:30	1417.93	1418.84			N/A
16/04/2018	#GSK	15:30	1415.49	1415.12			N/A
16/04/2018	#HD	09:30					N/A
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16/04/2018	#HSBA	09:30					N/A
16/04/2018	#HSBA	11:30	674.88	674.42			N/A
16/04/2018	#HSBA	13:30	671.86	671.85			N/A
16/04/2018	#HSBA	15:30	673.62	673.3			N/A
16/04/2018	#IBM	09:30					N/A
16/04/2018	#IBM	11:30					N/A
16/04/2018	#IBM	13:30	157.92	158.28			N/A
16/04/2018	#IBM	15:30	158.73	159.05			N/A
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16/04/2018	#INTC	11:30					N/A
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16/04/2018	#JNJ	09:30					N/A
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16/04/2018	#KO	11:30					N/A
16/04/2018	#KO	13:30					N/A
16/04/2018	#KO	15:30					N/A
16/04/2018	#LLOY	09:30	0.6824	0.6835			N/A
16/04/2018	#LLOY	11:30	68.1	0.6829			N/A
16/04/2018	#LLOY	13:30	67.93	0.68			N/A
16/04/2018	#LLOY	15:30	67.77	67.81			N/A
16/04/2018	#LNKD	09:30					N/A
16/04/2018	#LNKD	11:30					N/A
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16/04/2018	#MCD	11:30					N/A
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16/04/2018	#MCD	15:30					N/A
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16/04/2018	#MMM	11:30					N/A
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16/04/2018	#MMM	15:30					N/A
16/04/2018	#MRK	09:30					N/A
16/04/2018	#MRK	11:30					N/A
16/04/2018	#MRK	13:30					N/A
16/04/2018	#MRK	15:30					N/A
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16/04/2018	#MSFT	11:30					N/A
16/04/2018	#MSFT	13:30					N/A
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16/04/2018	#ORCL	09:30					N/A
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16/04/2018	#PFE	09:30					N/A
16/04/2018	#PFE	11:30					N/A
16/04/2018	#PFE	13:30					N/A
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16/04/2018	#T	09:30					N/A
16/04/2018	#T	11:30					N/A
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16/04/2018	#TRV	09:30					N/A
16/04/2018	#TRV	11:30					N/A
16/04/2018	#TRV	13:30					N/A
16/04/2018	#TRV	15:30					N/A
16/04/2018	#TSCO	09:30					N/A
16/04/2018	#TSCO	11:30	233.1	233.47			N/A
16/04/2018	#TSCO	13:30	233.31	233.67			N/A
16/04/2018	#TSCO	15:30	234.27	234.5			N/A
16/04/2018	#TWTR	09:30					N/A
16/04/2018	#TWTR	11:30					N/A
16/04/2018	#TWTR	13:30	28.48	29.08			N/A
16/04/2018	#TWTR	15:30	28.25	28.85			N/A
16/04/2018	#UTX	09:30					N/A
16/04/2018	#UTX	11:30					N/A
16/04/2018	#UTX	13:30					N/A
16/04/2018	#UTX	15:30					N/A
16/04/2018	#VOD	09:30					N/A
16/04/2018	#VOD	11:30	206.43	206.44			N/A
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16/04/2018	#VOD	15:30	206.27	206.25			N/A
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16/04/2018	#VZ	11:30					N/A
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16/04/2018	#WFC	11:30					N/A
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16/04/2018	#WMT	09:30					N/A
16/04/2018	#WMT	11:30					N/A
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16/04/2018	#XOM	13:30					N/A
16/04/2018	#XOM	15:30					N/A
16/04/2018	#YHOO	09:30					N/A
16/04/2018	#YHOO	11:30					N/A
16/04/2018	#YHOO	13:30					N/A
16/04/2018	#YHOO	15:30					N/A
16/04/2018	AUDCAD	09:30	0.97921	0.97988			N/A
16/04/2018	AUDCAD	11:30	0.97975	0.98039			N/A
16/04/2018	AUDCAD	13:30	0.97904	0.97964			N/A
16/04/2018	AUDCAD	15:30	0.9778	0.97832			N/A
16/04/2018	AUDCHF	09:30	0.74736	0.74801			N/A
16/04/2018	AUDCHF	11:30	0.74571	0.7462			N/A
16/04/2018	AUDCHF	13:30	0.74578	0.74645			N/A
16/04/2018	AUDCHF	15:30	0.74502	0.74558			N/A
16/04/2018	AUDCZK	09:30	15.912	15.928			N/A
16/04/2018	AUDCZK	11:30	15.881	15.89			N/A
16/04/2018	AUDCZK	13:30	15.858	15.875			N/A
16/04/2018	AUDCZK	15:30					N/A
16/04/2018	AUDDKK	09:30	4.6862	4.6903			N/A
16/04/2018	AUDDKK	11:30	4.6798	4.6835			N/A
16/04/2018	AUDDKK	13:30	4.6758	4.68			N/A
16/04/2018	AUDDKK	15:30	4.6724	4.6767			N/A
16/04/2018	AUDHKD	09:30	6.0933	6.0972			N/A
16/04/2018	AUDHKD	11:30	6.0975	6.1008			N/A
16/04/2018	AUDHKD	13:30	6.0957	6.0989			N/A
16/04/2018	AUDHKD	15:30					N/A
16/04/2018	AUDHUF	09:30	195.3	195.53			N/A
16/04/2018	AUDHUF	11:30	194.98	195.19			N/A
16/04/2018	AUDHUF	13:30	194.71	194.94			N/A
16/04/2018	AUDHUF	15:30					N/A
16/04/2018	AUDJPY	09:30	83.275	83.331			N/A
16/04/2018	AUDJPY	11:30	83.263	83.338			N/A
16/04/2018	AUDJPY	13:30	83.294	83.346			N/A
16/04/2018	AUDJPY	15:30	83.381	83.429			N/A
16/04/2018	AUDMXN	09:30	14.0384	14.0488			N/A
16/04/2018	AUDMXN	11:30	14.0323	14.0411			N/A
16/04/2018	AUDMXN	13:30	14.0196	14.029			N/A
16/04/2018	AUDMXN	15:30					N/A
16/04/2018	AUDNOK	09:30	6.0369	6.0428			N/A
16/04/2018	AUDNOK	11:30	6.0345	6.0392			N/A
16/04/2018	AUDNOK	13:30	6.0237	6.0288			N/A

16/04/2018	AUDNOK	15:30					N/A
16/04/2018	AUDNZD	09:30	1.05614	1.05703			N/A
16/04/2018	AUDNZD	11:30	1.0575	1.05833			N/A
16/04/2018	AUDNZD	13:30	1.058	1.05892			N/A
16/04/2018	AUDNZD	15:30	1.05631	1.05703			N/A
16/04/2018	AUDPLN	09:30	2.6208	2.6238			N/A
16/04/2018	AUDPLN	11:30	2.617	2.6198			N/A
16/04/2018	AUDPLN	13:30	2.613	2.6154			N/A
16/04/2018	AUDPLN	15:30	2.6081	2.6112			N/A
16/04/2018	AUDSEK	09:30	6.5544	6.557			N/A
16/04/2018	AUDSEK	11:30	6.5447	6.5474			N/A
16/04/2018	AUDSEK	13:30	6.5334	6.5368			N/A
16/04/2018	AUDSEK	15:30	6.5284	6.5315			N/A
16/04/2018	AUDSGD	09:30	1.019	1.0193			N/A
16/04/2018	AUDSGD	11:30	1.0192	1.0193			N/A
16/04/2018	AUDSGD	13:30	1.0187	1.0188			N/A
16/04/2018	AUDSGD	15:30	1.0193	1.0194			N/A
16/04/2018	AUDUSD	09:30	0.77652	0.7766			N/A
16/04/2018	AUDUSD	11:30	0.77711	0.77711			N/A
16/04/2018	AUDUSD	13:30	0.7768	0.77685			N/A
16/04/2018	AUDUSD	15:30	0.77767	0.77762			N/A
16/04/2018	AUDZAR	09:30	9.3698	9.3846			N/A
16/04/2018	AUDZAR	11:30	9.3705	9.3843			N/A
16/04/2018	AUDZAR	13:30	9.3712	9.381			N/A
16/04/2018	AUDZAR	15:30	9.3784	9.3924			N/A
16/04/2018	CADCHF	09:30	0.76298	0.76364			N/A
16/04/2018	CADCHF	11:30	0.76089	0.76145			N/A
16/04/2018	CADCHF	13:30	0.76152	0.76222			N/A
16/04/2018	CADCHF	15:30	0.76172	0.76229			N/A
16/04/2018	CADCZK	09:30	16.249	16.264			N/A
16/04/2018	CADCZK	11:30	16.208	16.218			N/A
16/04/2018	CADCZK	13:30	16.197	16.215			N/A
16/04/2018	CADCZK	15:30					N/A
16/04/2018	CADDKK	09:30					N/A
16/04/2018	CADDKK	11:30					N/A
16/04/2018	CADDKK	13:30	4.776	4.78			N/A
16/04/2018	CADDKK	15:30					N/A
16/04/2018	CADHKD	09:30	6.2218	6.2258			N/A
16/04/2018	CADHKD	11:30	6.2229	6.2258			N/A
16/04/2018	CADHKD	13:30	6.2251	6.2291			N/A
16/04/2018	CADHKD	15:30					N/A
16/04/2018	CADHUF	09:30	199.46	199.62			N/A
16/04/2018	CADHUF	11:30	199.02	199.17			N/A
16/04/2018	CADHUF	13:30	198.9	199.07			N/A
16/04/2018	CADHUF	15:30					N/A
16/04/2018	CADJPY	09:30	85.014	85.078			N/A
16/04/2018	CADJPY	11:30	84.963	85.028			N/A
16/04/2018	CADJPY	13:30	85.049	85.106			N/A
16/04/2018	CADJPY	15:30	85.246	85.293			N/A
16/04/2018	CADMXN	09:30	14.334	14.3466			N/A

16/04/2018	CADMXN	11:30	14.3197	14.3309			N/A
16/04/2018	CADMXN	13:30	14.3179	14.3301			N/A
16/04/2018	CADMXN	15:30	14.3155	14.3246			N/A
16/04/2018	CADNOK	09:30	6.1652	6.1699			N/A
16/04/2018	CADNOK	11:30	6.1589	6.1637			N/A
16/04/2018	CADNOK	13:30	6.152	6.1569			N/A
16/04/2018	CADNOK	15:30					N/A
16/04/2018	CADPLN	09:30	2.6758	2.6777			N/A
16/04/2018	CADPLN	11:30	2.6706	2.6725			N/A
16/04/2018	CADPLN	13:30	2.668	2.6699			N/A
16/04/2018	CADPLN	15:30					N/A
16/04/2018	CADSEK	09:30	6.6936	6.6955			N/A
16/04/2018	CADSEK	11:30	6.6792	6.6828			N/A
16/04/2018	CADSEK	13:30	6.672	6.6759			N/A
16/04/2018	CADSEK	15:30					N/A
16/04/2018	CADSGD	09:30	1.0405	1.0408			N/A
16/04/2018	CADSGD	11:30	1.0397	1.04			N/A
16/04/2018	CADSGD	13:30	1.0404	1.0407			N/A
16/04/2018	CADSGD	15:30					N/A
16/04/2018	CADZAR	09:30	9.5669	9.5832			N/A
16/04/2018	CADZAR	11:30	9.5621	9.5785			N/A
16/04/2018	CADZAR	13:30	9.5692	9.5826			N/A
16/04/2018	CADZAR	15:30					N/A
16/04/2018	CHFCZK	09:30	21.291	21.306			N/A
16/04/2018	CHFCZK	11:30	21.294	21.308			N/A
16/04/2018	CHFCZK	13:30					N/A
16/04/2018	CHFCZK	15:30					N/A
16/04/2018	CHFDKK	09:30					N/A
16/04/2018	CHFDKK	11:30	6.275	6.279			N/A
16/04/2018	CHFDKK	13:30	6.268	6.272			N/A
16/04/2018	CHFDKK	15:30					N/A
16/04/2018	CHFHKD	09:30	8.1525	8.1565			N/A
16/04/2018	CHFHKD	11:30	8.1784	8.1778			N/A
16/04/2018	CHFHKD	13:30	8.1718	8.1754			N/A
16/04/2018	CHFHKD	15:30					N/A
16/04/2018	CHFHUF	09:30	261.25	261.62			N/A
16/04/2018	CHFHUF	11:30	261.39	261.74			N/A
16/04/2018	CHFHUF	13:30	261	261.38			N/A
16/04/2018	CHFHUF	15:30					N/A
16/04/2018	CHFJPY	09:30	111.39	111.446			N/A
16/04/2018	CHFJPY	11:30	111.647	111.684			N/A
16/04/2018	CHFJPY	13:30	111.642	111.693			N/A
16/04/2018	CHFJPY	15:30	111.876	111.935			N/A
16/04/2018	CHFMXN	09:30	18.7804	18.7973			N/A
16/04/2018	CHFMXN	11:30	18.8151	18.8257			N/A
16/04/2018	CHFMXN	13:30	18.7923	18.8102			N/A
16/04/2018	CHFMXN	15:30					N/A
16/04/2018	CHFNOK	09:30	8.0762	8.0836			N/A
16/04/2018	CHFNOK	11:30	8.0922	8.0979			N/A
16/04/2018	CHFNOK	13:30	8.0744	8.0832			N/A

16/04/2018	CHFNOK	15:30	8.0825	8.089			N/A
16/04/2018	CHFPLN	09:30	3.5057	3.5088			N/A
16/04/2018	CHFPLN	11:30	3.5087	3.5117			N/A
16/04/2018	CHFPLN	13:30	3.5026	3.5049			N/A
16/04/2018	CHFPLN	15:30	3.5	3.5026			N/A
16/04/2018	CHFSEK	09:30	8.7697	8.7721			N/A
16/04/2018	CHFSEK	11:30	8.7751	8.779			N/A
16/04/2018	CHFSEK	13:30	8.7581	8.763			N/A
16/04/2018	CHFSEK	15:30	8.761	8.7636			N/A
16/04/2018	CHFSGD	09:30	1.3629	1.3633			N/A
16/04/2018	CHFSGD	11:30	1.3664	1.3664			N/A
16/04/2018	CHFSGD	13:30	1.3652	1.3656			N/A
16/04/2018	CHFSGD	15:30	1.3676	1.3679			N/A
16/04/2018	CHFZAR	09:30	12.5381	12.553			N/A
16/04/2018	CHFZAR	11:30	12.5674	12.58			N/A
16/04/2018	CHFZAR	13:30	12.5659	12.574			N/A
16/04/2018	CHFZAR	15:30					N/A
16/04/2018	CZKJPY	09:30	5.231	5.234			N/A
16/04/2018	CZKJPY	11:30	5.243	5.245			N/A
16/04/2018	CZKJPY	13:30					N/A
16/04/2018	CZKJPY	15:30					N/A
16/04/2018	DKKJPY	09:30					N/A
16/04/2018	DKKJPY	11:30					N/A
16/04/2018	DKKJPY	13:30					N/A
16/04/2018	DKKJPY	15:30					N/A
16/04/2018	EURAUD	09:30	1.58769	1.58797			N/A
16/04/2018	EURAUD	11:30	1.59007	1.59017			N/A
16/04/2018	EURAUD	13:30	1.59128	1.59159			N/A
16/04/2018	EURAUD	15:30	1.59253	1.59286			N/A
16/04/2018	EURCAD	09:30	1.55567	1.55629			N/A
16/04/2018	EURCAD	11:30	1.55874	1.55926			N/A
16/04/2018	EURCAD	13:30	1.5587	1.55952			N/A
16/04/2018	EURCAD	15:30	1.55815	1.5586			N/A
16/04/2018	EURCHF	09:30	1.18732	1.18796			N/A
16/04/2018	EURCHF	11:30	1.18631	1.18699			N/A
16/04/2018	EURCHF	13:30	1.18747	1.18819			N/A
16/04/2018	EURCHF	15:30	1.18762	1.18747			N/A
16/04/2018	EURCZK	09:30	25.274	25.311			N/A
16/04/2018	EURCZK	11:30	25.259	25.293			N/A
16/04/2018	EURCZK	13:30	25.248	25.287			N/A
16/04/2018	EURCZK	15:30	25.247	25.284			N/A
16/04/2018	EURDKK	09:30	7.4463	7.4471			N/A
16/04/2018	EURDKK	11:30	7.4466	7.4475			N/A
16/04/2018	EURDKK	13:30	7.4467	7.4477			N/A
16/04/2018	EURDKK	15:30	7.4473	7.4485			N/A
16/04/2018	EURGBP	09:30	0.86584	0.86592			N/A
16/04/2018	EURGBP	11:30	0.86537	0.86546			N/A
16/04/2018	EURGBP	13:30	0.86441	0.86442			N/A
16/04/2018	EURGBP	15:30	0.86453	0.86455			N/A
16/04/2018	EURHKD	09:30	9.6817	9.6859			N/A



16/04/2018	EURHKD	11:30	9.7026	9.7042			N/A
16/04/2018	EURHKD	13:30	9.7057	9.7104			N/A
16/04/2018	EURHKD	15:30	9.7255	9.7276			N/A
16/04/2018	EURHUF	09:30	310.16	310.85			N/A
16/04/2018	EURHUF	11:30	310.06	310.74			N/A
16/04/2018	EURHUF	13:30	309.92	310.58			N/A
16/04/2018	EURHUF	15:30	309.89	310.58			N/A
16/04/2018	EURJPY	09:30	132.329	132.324			N/A
16/04/2018	EURJPY	11:30	132.519	132.495			N/A
16/04/2018	EURJPY	13:30	132.648	132.639			N/A
16/04/2018	EURJPY	15:30	132.912	132.88			N/A
16/04/2018	EURMXN	09:30	22.3073	22.3259			N/A
16/04/2018	EURMXN	11:30	22.3287	22.343			N/A
16/04/2018	EURMXN	13:30	22.3232	22.3437			N/A
16/04/2018	EURMXN	15:30	22.3082	22.3238			N/A
16/04/2018	EURNOK	09:30	9.592	9.6017			N/A
16/04/2018	EURNOK	11:30	9.6014	9.6116			N/A
16/04/2018	EURNOK	13:30	9.5899	9.6026			N/A
16/04/2018	EURNOK	15:30	9.5976	9.6077			N/A
16/04/2018	EURNZD	09:30	1.67794	1.67864			N/A
16/04/2018	EURNZD	11:30	1.68255	1.68309			N/A
16/04/2018	EURNZD	13:30	1.68471	1.68542			N/A
16/04/2018	EURNZD	15:30	1.68338	1.68376			N/A
16/04/2018	EURPLN	09:30	4.1644	4.167			N/A
16/04/2018	EURPLN	11:30	4.164	4.1669			N/A
16/04/2018	EURPLN	13:30	4.1609	4.1628			N/A
16/04/2018	EURPLN	15:30	4.1564	4.1596			N/A
16/04/2018	EURRUR	09:30					N/A
16/04/2018	EURRUR	11:30					N/A
16/04/2018	EURRUR	13:30					N/A
16/04/2018	EURRUR	15:30					N/A
16/04/2018	EURSEK	09:30	10.4174	10.4186			N/A
16/04/2018	EURSEK	11:30	10.4135	10.4183			N/A
16/04/2018	EURSEK	13:30	10.4039	10.4092			N/A
16/04/2018	EURSEK	15:30	10.4044	10.4081			N/A
16/04/2018	EURSGD	09:30	1.6185	1.6192			N/A
16/04/2018	EURSGD	11:30	1.6212	1.6215			N/A
16/04/2018	EURSGD	13:30	1.6214	1.6222			N/A
16/04/2018	EURSGD	15:30	1.624	1.6245			N/A
16/04/2018	EURUSD	09:30	1.23349	1.23345			N/A
16/04/2018	EURUSD	11:30	1.23615	1.23577			N/A
16/04/2018	EURUSD	13:30	1.23654	1.23658			N/A
16/04/2018	EURUSD	15:30	1.23906	1.23878			N/A
16/04/2018	EURZAR	09:30	14.8927	14.9105			N/A
16/04/2018	EURZAR	11:30	14.9153	14.9319			N/A
16/04/2018	EURZAR	13:30	14.9272	14.9391			N/A
16/04/2018	EURZAR	15:30	14.9462	14.9627			N/A
16/04/2018	GBPAUD	09:30	1.83428	1.83492			N/A
16/04/2018	GBPAUD	11:30	1.83787	1.83834			N/A
16/04/2018	GBPAUD	13:30	1.84143	1.84191			N/A

16/04/2018	GBPAUD	15:30	1.84263	1.84324			N/A
16/04/2018	GBPCAD	09:30	1.79669	1.79739			N/A
16/04/2018	GBPCAD	11:30	1.80122	1.80169			N/A
16/04/2018	GBPCAD	13:30	1.80344	1.8039			N/A
16/04/2018	GBPCAD	15:30	1.8024	1.80268			N/A
16/04/2018	GBPCHF	09:30	1.37128	1.37208			N/A
16/04/2018	GBPCHF	11:30	1.37083	1.37151			N/A
16/04/2018	GBPCHF	13:30	1.37384	1.37446			N/A
16/04/2018	GBPCHF	15:30	1.37348	1.37365			N/A
16/04/2018	GBPCZK	09:30	29.197	29.218			N/A
16/04/2018	GBPCZK	11:30	29.193	29.21			N/A
16/04/2018	GBPCZK	13:30	29.214	29.236			N/A
16/04/2018	GBPCZK	15:30					N/A
16/04/2018	GBPDKK	09:30	8.595	8.607			N/A
16/04/2018	GBPDKK	11:30	8.6	8.612			N/A
16/04/2018	GBPDKK	13:30	8.611	8.621			N/A
16/04/2018	GBPDKK	15:30	8.61	8.621			N/A
16/04/2018	GBPHKD	09:30	11.1798	11.1852			N/A
16/04/2018	GBPHKD	11:30	11.2103	11.2116			N/A
16/04/2018	GBPHKD	13:30	11.227	11.2324			N/A
16/04/2018	GBPHKD	15:30					N/A
16/04/2018	GBPHUF	09:30	358.29	358.74			N/A
16/04/2018	GBPHUF	11:30	358.37	358.82			N/A
16/04/2018	GBPHUF	13:30	358.61	359.08			N/A
16/04/2018	GBPHUF	15:30					N/A
16/04/2018	GBPJPY	09:30	152.816	152.846			N/A
16/04/2018	GBPJPY	11:30	153.112	153.116			N/A
16/04/2018	GBPJPY	13:30	153.433	153.464			N/A
16/04/2018	GBPJPY	15:30	153.706	153.706			N/A
16/04/2018	GBPMXN	09:30	25.7584	25.7743			N/A
16/04/2018	GBPMXN	11:30	25.7962	25.8069			N/A
16/04/2018	GBPMXN	13:30	25.8232	25.8362			N/A
16/04/2018	GBPMXN	15:30					N/A
16/04/2018	GBPNOK	09:30	11.0786	11.0889			N/A
16/04/2018	GBPNOK	11:30	11.0961	11.1052			N/A
16/04/2018	GBPNOK	13:30	11.0962	11.1068			N/A
16/04/2018	GBPNOK	15:30	11.1031	11.1114			N/A
16/04/2018	GBPNZD	09:30	1.9381	1.93871			N/A
16/04/2018	GBPNZD	11:30	1.94428	1.94482			N/A
16/04/2018	GBPNZD	13:30	1.94913	1.94952			N/A
16/04/2018	GBPNZD	15:30	1.94725	1.94747			N/A
16/04/2018	GBPPLN	09:30	4.8099	4.8118			N/A
16/04/2018	GBPPLN	11:30	4.8123	4.8138			N/A
16/04/2018	GBPPLN	13:30	4.8141	4.8153			N/A
16/04/2018	GBPPLN	15:30	4.8088	4.8101			N/A
16/04/2018	GBPSEK	09:30	12.0294	12.035			N/A
16/04/2018	GBPSEK	11:30	12.031	12.0398			N/A
16/04/2018	GBPSEK	13:30	12.0345	12.043			N/A
16/04/2018	GBPSEK	15:30	12.0334	12.0399			N/A
16/04/2018	GBPSGD	09:30	1.8693	1.87			N/A

16/04/2018	GBPSGD	11:30	1.8734	1.8736			N/A
16/04/2018	GBPSGD	13:30	1.8759	1.8766			N/A
16/04/2018	GBPSGD	15:30	1.8784	1.8788			N/A
16/04/2018	GBPUSD	09:30	1.42474	1.42474			N/A
16/04/2018	GBPUSD	11:30	1.42858	1.42814			N/A
16/04/2018	GBPUSD	13:30	1.43071	1.43065			N/A
16/04/2018	GBPUSD	15:30	1.43327	1.43296			N/A
16/04/2018	GBPZAR	09:30	17.1973	17.2237			N/A
16/04/2018	GBPZAR	11:30	17.2317	17.2565			N/A
16/04/2018	GBPZAR	13:30	17.2667	17.2845			N/A
16/04/2018	GBPZAR	15:30	17.2832	17.3104			N/A
16/04/2018	GOLD	09:30	1341.94	1342.11			N/A
16/04/2018	GOLD	11:30	1344.45	1344.31			N/A
16/04/2018	GOLD	13:30	1342.67	1342.88	20	20	N/A
16/04/2018	GOLD	15:30	1347.74	1347.5			N/A
16/04/2018	HKDJPY	09:30					N/A
16/04/2018	HKDJPY	11:30	13.65	13.67			N/A
16/04/2018	HKDJPY	13:30					N/A
16/04/2018	HKDJPY	15:30					N/A
16/04/2018	HUFJPY	09:30	0.4262	0.4265			N/A
16/04/2018	HUFJPY	11:30	0.4271	0.4274			N/A
16/04/2018	HUFJPY	13:30	0.4276	0.4279			N/A
16/04/2018	HUFJPY	15:30					N/A
16/04/2018	MXNJPY	09:30					N/A
16/04/2018	MXNJPY	11:30					N/A
16/04/2018	MXNJPY	13:30					N/A
16/04/2018	MXNJPY	15:30					N/A
16/04/2018	NOKJPY	09:30					N/A
16/04/2018	NOKJPY	11:30	13.79	13.82			N/A
16/04/2018	NOKJPY	13:30					N/A
16/04/2018	NOKJPY	15:30					N/A
16/04/2018	NZDCAD	09:30	0.92677	0.92744			N/A
16/04/2018	NZDCAD	11:30	0.92613	0.92673			N/A
16/04/2018	NZDCAD	13:30	0.92492	0.92555			N/A
16/04/2018	NZDCAD	15:30	0.9253	0.92596			N/A
16/04/2018	NZDCHF	09:30	0.70731	0.70797			N/A
16/04/2018	NZDCHF	11:30	0.70486	0.70543			N/A
16/04/2018	NZDCHF	13:30	0.70456	0.70525			N/A
16/04/2018	NZDCHF	15:30	0.70504	0.70561			N/A
16/04/2018	NZDCZK	09:30	15.062	15.074			N/A
16/04/2018	NZDCZK	11:30	15.011	15.02			N/A
16/04/2018	NZDCZK	13:30	14.985	14.997			N/A
16/04/2018	NZDCZK	15:30					N/A
16/04/2018	NZDDKK	09:30					N/A
16/04/2018	NZDDKK	11:30					N/A
16/04/2018	NZDDKK	13:30					N/A
16/04/2018	NZDDKK	15:30					N/A
16/04/2018	NZDHKD	09:30	5.767	5.7698			N/A
16/04/2018	NZDHKD	11:30	5.763	5.7659			N/A
16/04/2018	NZDHKD	13:30	5.7584	5.7613			N/A

16/04/2018	NZDHKD	15:30					N/A
16/04/2018	NZDHUF	09:30	184.8	185.09			N/A
16/04/2018	NZDHUF	11:30	184.25	184.53			N/A
16/04/2018	NZDHUF	13:30	183.91	184.19			N/A
16/04/2018	NZDHUF	15:30					N/A
16/04/2018	NZDJPY	09:30	78.812	78.874			N/A
16/04/2018	NZDJPY	11:30	78.708	78.77			N/A
16/04/2018	NZDJPY	13:30	78.689	78.743			N/A
16/04/2018	NZDJPY	15:30	78.905	78.952			N/A
16/04/2018	NZDMXN	09:30	13.2876	13.2938			N/A
16/04/2018	NZDMXN	11:30	13.2642	13.2693			N/A
16/04/2018	NZDMXN	13:30	13.2452	13.2514			N/A
16/04/2018	NZDMXN	15:30					N/A
16/04/2018	NZDNOK	09:30	5.7147	5.7177			N/A
16/04/2018	NZDNOK	11:30	5.7042	5.7077			N/A
16/04/2018	NZDNOK	13:30	5.6911	5.6949			N/A
16/04/2018	NZDNOK	15:30					N/A
16/04/2018	NZDPLN	09:30	2.48	2.481			N/A
16/04/2018	NZDPLN	11:30	2.4736	2.475			N/A
16/04/2018	NZDPLN	13:30	2.4679	2.4692			N/A
16/04/2018	NZDPLN	15:30					N/A
16/04/2018	NZDSEK	09:30	6.2019	6.2069			N/A
16/04/2018	NZDSEK	11:30	6.1837	6.1905			N/A
16/04/2018	NZDSEK	13:30	6.1701	6.1769			N/A
16/04/2018	NZDSEK	15:30					N/A
16/04/2018	NZDSGD	09:30	0.9642	0.9649			N/A
16/04/2018	NZDSGD	11:30	0.9632	0.9638			N/A
16/04/2018	NZDSGD	13:30	0.9622	0.9628			N/A
16/04/2018	NZDSGD	15:30	0.9644	0.9649			N/A
16/04/2018	NZDUSD	09:30	0.73493	0.735			N/A
16/04/2018	NZDUSD	11:30	0.73452	0.73448			N/A
16/04/2018	NZDUSD	13:30	0.73386	0.73389			N/A
16/04/2018	NZDUSD	15:30	0.7359	0.7358			N/A
16/04/2018	NZDZAR	09:30	8.8729	8.8756			N/A
16/04/2018	NZDZAR	11:30	8.8616	8.8644			N/A
16/04/2018	NZDZAR	13:30	8.8584	8.8568			N/A
16/04/2018	NZDZAR	15:30					N/A
16/04/2018	SEKJPY	09:30	12.71	12.72			N/A
16/04/2018	SEKJPY	11:30					N/A
16/04/2018	SEKJPY	13:30					N/A
16/04/2018	SEKJPY	15:30					N/A
16/04/2018	SGDJPY	09:30	81.73	81.74			N/A
16/04/2018	SGDJPY	11:30	81.72	81.73			N/A
16/04/2018	SGDJPY	13:30	81.77	81.8			N/A
16/04/2018	SGDJPY	15:30	81.81	81.83			N/A
16/04/2018	SILVER	09:30	16.35	16.73			N/A
16/04/2018	SILVER	11:30	16.41	16.78			N/A
16/04/2018	SILVER	13:30	16.39	16.77			N/A
16/04/2018	SILVER	15:30	16.55	16.91			N/A
16/04/2018	USDCAD	09:30	1.2613	1.2614			N/A

16/04/2018	USDCAD	11:30	1.26124	1.26115			N/A
16/04/2018	USDCAD	13:30	1.26073	1.2607			N/A
16/04/2018	USDCAD	15:30	1.25795	1.25767			N/A
16/04/2018	USDCHF	09:30	0.96246	0.96312			N/A
16/04/2018	USDCHF	11:30	0.95983	0.96011			N/A
16/04/2018	USDCHF	13:30	0.96016	0.96079	20	20	N/A
16/04/2018	USDCHF	15:30	0.9584	0.95845			N/A
16/04/2018	USDCZK	09:30	20.495	20.515			N/A
16/04/2018	USDCZK	11:30	20.444	20.454			N/A
16/04/2018	USDCZK	13:30	20.421	20.443			N/A
16/04/2018	USDCZK	15:30	20.381	20.401			N/A
16/04/2018	USDDKK	09:30	6.0342	6.0391			N/A
16/04/2018	USDDKK	11:30	6.0231	6.0264			N/A
16/04/2018	USDDKK	13:30	6.0193	6.0245			N/A
16/04/2018	USDDKK	15:30	6.009	6.0126			N/A
16/04/2018	USDHKD	09:30	7.8498	7.8503			N/A
16/04/2018	USDHKD	11:30	7.8498	7.8502			N/A
16/04/2018	USDHKD	13:30	7.8499	7.8503			N/A
16/04/2018	USDHKD	15:30					N/A
16/04/2018	USDHUF	09:30	251.48	251.91			N/A
16/04/2018	USDHUF	11:30	250.94	251.3			N/A
16/04/2018	USDHUF	13:30	250.66	251.13			N/A
16/04/2018	USDHUF	15:30	250.18	250.58			N/A
16/04/2018	USDJPY	09:30	107.267	107.27			N/A
16/04/2018	USDJPY	11:30	107.196	107.195			N/A
16/04/2018	USDJPY	13:30	107.251	107.258			N/A
16/04/2018	USDJPY	15:30	107.256	107.259			N/A
16/04/2018	USDMXN	09:30	18.086	18.095			N/A
16/04/2018	USDMXN	11:30	18.066	18.068			N/A
16/04/2018	USDMXN	13:30	18.055	18.063			N/A
16/04/2018	USDMXN	15:30	18.01	18.013			N/A
16/04/2018	USDNOK	09:30	7.7754	7.7836			N/A
16/04/2018	USDNOK	11:30	7.7674	7.7744			N/A
16/04/2018	USDNOK	13:30	7.7552	7.7641			N/A
16/04/2018	USDNOK	15:30	7.7469	7.7528			N/A
16/04/2018	USDPLN	09:30	3.376	3.3774			N/A
16/04/2018	USDPLN	11:30	3.3691	3.3698			N/A
16/04/2018	USDPLN	13:30	3.3649	3.3657			N/A
16/04/2018	USDPLN	15:30	3.3552	3.3563			N/A
16/04/2018	USDRUR	09:30					N/A
16/04/2018	USDRUR	11:30	62.017	62.381			N/A
16/04/2018	USDRUR	13:30	61.997	62.366			N/A
16/04/2018	USDRUR	15:30	62.107	62.467			N/A
16/04/2018	USDSEK	09:30	8.4433	8.446			N/A
16/04/2018	USDSEK	11:30	8.4251	8.4272			N/A
16/04/2018	USDSEK	13:30	8.4123	8.4172			N/A
16/04/2018	USDSEK	15:30	8.3973	8.3991			N/A
16/04/2018	USDSGD	09:30	1.3121	1.3125			N/A
16/04/2018	USDSGD	11:30	1.3115	1.3119			N/A
16/04/2018	USDSGD	13:30	1.3113	1.3116			N/A

16/04/2018	USDSGD	15:30	1.3107	1.3111			N/A
16/04/2018	USDZAR	09:30	12.0708	12.0877			N/A
16/04/2018	USDZAR	11:30	12.0635	12.0785			N/A
16/04/2018	USDZAR	13:30	12.0697	12.0814			N/A
16/04/2018	USDZAR	15:30	12.0605	12.0781			N/A
16/04/2018	XAUUSD	09:30	1341.9	1342.06			N/A
16/04/2018	XAUUSD	11:30	1344.45	1344.32			N/A
16/04/2018	XAUUSD	13:30	1342.66	1342.88			N/A
16/04/2018	XAUUSD	15:30	1347.75	1347.48			N/A
16/04/2018	ZARJPY	09:30					N/A
16/04/2018	ZARJPY	11:30					N/A
16/04/2018	ZARJPY	13:30	8.84	8.88			N/A
16/04/2018	ZARJPY	15:30					N/A
17/04/2018	#AA	09:30					N/A
17/04/2018	#AA	11:30					N/A
17/04/2018	#AA	13:30					N/A
17/04/2018	#AA	15:30					N/A
17/04/2018	#AAL	09:30					N/A
17/04/2018	#AAL	11:30	1670.65	1669.88			N/A
17/04/2018	#AAL	13:30	1664.54	1664.94			N/A
17/04/2018	#AAL	15:30	1686.36	1684.6			N/A
17/04/2018	#AAPL	09:30					N/A
17/04/2018	#AAPL	11:30					N/A
17/04/2018	#AAPL	13:30					N/A
17/04/2018	#AAPL	15:30					N/A
17/04/2018	#AIG	09:30					N/A
17/04/2018	#AIG	11:30					N/A
17/04/2018	#AIG	13:30					N/A
17/04/2018	#AIG	15:30					N/A
17/04/2018	#AMZN	09:30					N/A
17/04/2018	#AMZN	11:30					N/A
17/04/2018	#AMZN	13:30					N/A
17/04/2018	#AMZN	15:30					N/A
17/04/2018	#AXP	09:30					N/A
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17/04/2018	#BLT	15:30	1450.95	1448.81			N/A
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17/04/2018	#HSBA	09:30					N/A
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17/04/2018	#IBM	13:30	158.9	159.27			N/A
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17/04/2018	#LLOY	09:30	0.6796	0.6816			N/A
17/04/2018	#LLOY	11:30	67.95	0.6827			N/A
17/04/2018	#LLOY	13:30	67.93	0.6841			N/A
17/04/2018	#LLOY	15:30	68.06	68.09			N/A
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17/04/2018	#TRV	11:30					N/A
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17/04/2018	#TSCO	11:30	235.81	236.02			N/A
17/04/2018	#TSCO	13:30	237.13	237.4			N/A
17/04/2018	#TSCO	15:30	235.64	235.88			N/A
17/04/2018	#TWTR	09:30					N/A
17/04/2018	#TWTR	11:30					N/A
17/04/2018	#TWTR	13:30	29.28	29.87			N/A
17/04/2018	#TWTR	15:30	30.9	31.5			N/A
17/04/2018	#UTX	09:30					N/A
17/04/2018	#UTX	11:30					N/A
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17/04/2018	#UTX	15:30					N/A
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17/04/2018	#VOD	11:30	207.43	207.59			N/A
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17/04/2018	#YHOO	13:30					N/A
17/04/2018	#YHOO	15:30					N/A
17/04/2018	AUDCAD	09:30	0.97786	0.9785			N/A
17/04/2018	AUDCAD	11:30	0.9776	0.97824			N/A
17/04/2018	AUDCAD	13:30	0.97552	0.97603			N/A
17/04/2018	AUDCAD	15:30	0.97533	0.9759			N/A
17/04/2018	AUDCHF	09:30	0.74638	0.74675			N/A
17/04/2018	AUDCHF	11:30	0.74815	0.74879			N/A
17/04/2018	AUDCHF	13:30	0.74715	0.74773			N/A
17/04/2018	AUDCHF	15:30	0.74836	0.74903			N/A
17/04/2018	AUDCZK	09:30	15.846	15.854			N/A
17/04/2018	AUDCZK	11:30	15.868	15.878			N/A
17/04/2018	AUDCZK	13:30	15.854	15.87			N/A
17/04/2018	AUDCZK	15:30	15.872	15.888			N/A
17/04/2018	AUDDKK	09:30	4.6719	4.6756			N/A
17/04/2018	AUDDKK	11:30	4.6788	4.6822			N/A
17/04/2018	AUDDKK	13:30	4.6746	4.6786			N/A
17/04/2018	AUDDKK	15:30	4.6796	4.684			N/A
17/04/2018	AUDHKD	09:30	6.1123	6.1162			N/A
17/04/2018	AUDHKD	11:30	6.1071	6.1099			N/A
17/04/2018	AUDHKD	13:30	6.0981	6.1013			N/A
17/04/2018	AUDHKD	15:30	6.0914	6.0948			N/A
17/04/2018	AUDHUF	09:30	194.63	194.82			N/A
17/04/2018	AUDHUF	11:30	195.16	195.37			N/A
17/04/2018	AUDHUF	13:30	195.01	195.23			N/A
17/04/2018	AUDHUF	15:30	195.12	195.36			N/A
17/04/2018	AUDJPY	09:30	83.277	83.335			N/A

17/04/2018	AUDJPY	11:30	83.276	83.338			N/A
17/04/2018	AUDJPY	13:30	83.178	83.237			N/A
17/04/2018	AUDJPY	15:30	83.129	83.183			N/A
17/04/2018	AUDMXN	09:30	14.0187	14.0235			N/A
17/04/2018	AUDMXN	11:30	14.0193	14.0268			N/A
17/04/2018	AUDMXN	13:30	13.9661	13.972			N/A
17/04/2018	AUDMXN	15:30	13.9454	13.9519			N/A
17/04/2018	AUDNOK	09:30	6.0411	6.0458			N/A
17/04/2018	AUDNOK	11:30	6.0516	6.0562			N/A
17/04/2018	AUDNOK	13:30	6.0288	6.0345			N/A
17/04/2018	AUDNOK	15:30	6.0335	6.0349			N/A
17/04/2018	AUDNZD	09:30	1.05929	1.06004			N/A
17/04/2018	AUDNZD	11:30	1.0591	1.05996			N/A
17/04/2018	AUDNZD	13:30	1.05808	1.05891			N/A
17/04/2018	AUDNZD	15:30	1.05849	1.05938			N/A
17/04/2018	AUDPLN	09:30	2.6071	2.6099			N/A
17/04/2018	AUDPLN	11:30	2.6102	2.6131			N/A
17/04/2018	AUDPLN	13:30	2.6105	2.6132			N/A
17/04/2018	AUDPLN	15:30	2.6136	2.6166			N/A
17/04/2018	AUDSEK	09:30	6.544	6.5456			N/A
17/04/2018	AUDSEK	11:30	6.5449	6.5475			N/A
17/04/2018	AUDSEK	13:30	6.5264	6.5299			N/A
17/04/2018	AUDSEK	15:30	6.5275	6.5297			N/A
17/04/2018	AUDSGD	09:30	1.0191	1.0193			N/A
17/04/2018	AUDSGD	11:30	1.0187	1.0188			N/A
17/04/2018	AUDSGD	13:30	1.0176	1.0177			N/A
17/04/2018	AUDSGD	15:30	1.0173	1.0176			N/A
17/04/2018	AUDUSD	09:30	0.77893	0.77895			N/A
17/04/2018	AUDUSD	11:30	0.77826	0.77824			N/A
17/04/2018	AUDUSD	13:30	0.77708	0.77711			N/A
17/04/2018	AUDUSD	15:30	0.77624	0.77633			N/A
17/04/2018	AUDZAR	09:30	9.3256	9.3391			N/A
17/04/2018	AUDZAR	11:30	9.345	9.3595			N/A
17/04/2018	AUDZAR	13:30	9.3345	9.3497			N/A
17/04/2018	AUDZAR	15:30	9.3196	9.3343			N/A
17/04/2018	CADCHF	09:30	0.763	0.76342			N/A
17/04/2018	CADCHF	11:30	0.765	0.76572			N/A
17/04/2018	CADCHF	13:30	0.76574	0.76617			N/A
17/04/2018	CADCHF	15:30	0.76708	0.76776			N/A
17/04/2018	CADCZK	09:30	16.205	16.212			N/A
17/04/2018	CADCZK	11:30	16.229	16.242			N/A
17/04/2018	CADCZK	13:30	16.252	16.27			N/A
17/04/2018	CADCZK	15:30	16.275	16.287			N/A
17/04/2018	CADDKK	09:30	4.778	4.781			N/A
17/04/2018	CADDKK	11:30	4.786	4.789			N/A
17/04/2018	CADDKK	13:30					N/A
17/04/2018	CADDKK	15:30	4.798	4.802			N/A
17/04/2018	CADHKD	09:30	6.2509	6.2537			N/A
17/04/2018	CADHKD	11:30	6.2461	6.2501			N/A
17/04/2018	CADHKD	13:30	6.2508	6.2543			N/A

17/04/2018	CADHKD	15:30	6.2445	6.2481			N/A
17/04/2018	CADHUF	09:30	199.05	199.17			N/A
17/04/2018	CADHUF	11:30	199.63	199.81			N/A
17/04/2018	CADHUF	13:30	199.93	200.1			N/A
17/04/2018	CADHUF	15:30	200.09	200.23			N/A
17/04/2018	CADJPY	09:30	85.132	85.191			N/A
17/04/2018	CADJPY	11:30	85.156	85.225			N/A
17/04/2018	CADJPY	13:30	85.245	85.301			N/A
17/04/2018	CADJPY	15:30	85.208	85.264			N/A
17/04/2018	CADMXN	09:30	14.3346	14.3408			N/A
17/04/2018	CADMXN	11:30	14.3376	14.3491			N/A
17/04/2018	CADMXN	13:30	14.3145	14.3245			N/A
17/04/2018	CADMXN	15:30	14.2981	14.3036			N/A
17/04/2018	CADNOK	09:30	6.1787	6.1817			N/A
17/04/2018	CADNOK	11:30	6.1895	6.1944			N/A
17/04/2018	CADNOK	13:30	6.1802	6.1851			N/A
17/04/2018	CADNOK	15:30	6.187	6.1844			N/A
17/04/2018	CADPLN	09:30	2.6665	2.6677			N/A
17/04/2018	CADPLN	11:30	2.6698	2.6715			N/A
17/04/2018	CADPLN	13:30	2.6758	2.6777			N/A
17/04/2018	CADPLN	15:30	2.6792	2.6807			N/A
17/04/2018	CADSEK	09:30	6.6913	6.6928			N/A
17/04/2018	CADSEK	11:30	6.6934	6.6971			N/A
17/04/2018	CADSEK	13:30	6.6895	6.6928			N/A
17/04/2018	CADSEK	15:30	6.6942	6.6931			N/A
17/04/2018	CADSGD	09:30	1.0422	1.0424			N/A
17/04/2018	CADSGD	11:30	1.0418	1.0422			N/A
17/04/2018	CADSGD	13:30	1.0428	1.0432			N/A
17/04/2018	CADSGD	15:30	1.0429	1.0432			N/A
17/04/2018	CADZAR	09:30	9.5358	9.5508			N/A
17/04/2018	CADZAR	11:30	9.557	9.5741			N/A
17/04/2018	CADZAR	13:30	9.5674	9.5847			N/A
17/04/2018	CADZAR	15:30	9.5548	9.57			N/A
17/04/2018	CHFCZK	09:30	21.238	21.234			N/A
17/04/2018	CHFCZK	11:30	21.207	21.218			N/A
17/04/2018	CHFCZK	13:30	21.224	21.235			N/A
17/04/2018	CHFCZK	15:30	21.21	21.224			N/A
17/04/2018	CHFDKK	09:30	6.26	6.262			N/A
17/04/2018	CHFDKK	11:30	6.252	6.256			N/A
17/04/2018	CHFDKK	13:30	6.256	6.259			N/A
17/04/2018	CHFDKK	15:30					N/A
17/04/2018	CHFHKD	09:30	8.1914	8.192			N/A
17/04/2018	CHFHKD	11:30	8.162	8.1658			N/A
17/04/2018	CHFHKD	13:30	8.1634	8.1646			N/A
17/04/2018	CHFHKD	15:30	8.1392	8.1426			N/A
17/04/2018	CHFHUF	09:30	260.77	261.01			N/A
17/04/2018	CHFHUF	11:30	260.78	261.14			N/A
17/04/2018	CHFHUF	13:30	260.99	261.3			N/A
17/04/2018	CHFHUF	15:30	260.66	261.04			N/A
17/04/2018	CHFJPY	09:30	111.57	111.594			N/A



17/04/2018	CHFJPY	11:30	111.272	111.336			N/A
17/04/2018	CHFJPY	13:30	111.292	111.353			N/A
17/04/2018	CHFJPY	15:30	111.038	111.096			N/A
17/04/2018	CHFMXN	09:30	18.7836	18.7882			N/A
17/04/2018	CHFMXN	11:30	18.7333	18.7493			N/A
17/04/2018	CHFMXN	13:30	18.6922	18.7002			N/A
17/04/2018	CHFMXN	15:30	18.6305	18.6419			N/A
17/04/2018	CHFNOK	09:30	8.0946	8.0999			N/A
17/04/2018	CHFNOK	11:30	8.0866	8.094			N/A
17/04/2018	CHFNOK	13:30	8.0687	8.0759			N/A
17/04/2018	CHFNOK	15:30	8.0612	8.0631			N/A
17/04/2018	CHFPLN	09:30	3.4935	3.4946			N/A
17/04/2018	CHFPLN	11:30	3.4879	3.4909			N/A
17/04/2018	CHFPLN	13:30	3.4936	3.4957			N/A
17/04/2018	CHFPLN	15:30	3.4914	3.4942			N/A
17/04/2018	CHFSEK	09:30	8.7686	8.7678			N/A
17/04/2018	CHFSEK	11:30	8.7467	8.7501			N/A
17/04/2018	CHFSEK	13:30	8.7346	8.7381			N/A
17/04/2018	CHFSEK	15:30	8.7223	8.7234			N/A
17/04/2018	CHFSGD	09:30	1.3651	1.365			N/A
17/04/2018	CHFSGD	11:30	1.361	1.3613			N/A
17/04/2018	CHFSGD	13:30	1.3614	1.3617			N/A
17/04/2018	CHFSGD	15:30	1.3588	1.3591			N/A
17/04/2018	CHFZAR	09:30	12.4991	12.5083			N/A
17/04/2018	CHFZAR	11:30	12.491	12.5064			N/A
17/04/2018	CHFZAR	13:30	12.497	12.5093			N/A
17/04/2018	CHFZAR	15:30	12.4542	12.4683			N/A
17/04/2018	CZKJPY	09:30	5.255	5.257			N/A
17/04/2018	CZKJPY	11:30	5.247	5.25			N/A
17/04/2018	CZKJPY	13:30					N/A
17/04/2018	CZKJPY	15:30	5.235	5.238			N/A
17/04/2018	DKKJPY	09:30					N/A
17/04/2018	DKKJPY	11:30					N/A
17/04/2018	DKKJPY	13:30					N/A
17/04/2018	DKKJPY	15:30					N/A
17/04/2018	EURAUD	09:30	1.59285	1.59295			N/A
17/04/2018	EURAUD	11:30	1.59041	1.59049			N/A
17/04/2018	EURAUD	13:30	1.59175	1.59191			N/A
17/04/2018	EURAUD	15:30	1.58991	1.59026			N/A
17/04/2018	EURCAD	09:30	1.55854	1.55894			N/A
17/04/2018	EURCAD	11:30	1.5556	1.55628			N/A
17/04/2018	EURCAD	13:30	1.55345	1.55422			N/A
17/04/2018	EURCAD	15:30	1.55153	1.55221			N/A
17/04/2018	EURCHF	09:30	1.18967	1.18964			N/A
17/04/2018	EURCHF	11:30	1.19061	1.19114			N/A
17/04/2018	EURCHF	13:30	1.19	1.19034			N/A
17/04/2018	EURCHF	15:30	1.19092	1.19097			N/A
17/04/2018	EURCZK	09:30	25.249	25.278			N/A
17/04/2018	EURCZK	11:30	25.246	25.282			N/A
17/04/2018	EURCZK	13:30	25.248	25.287			N/A

17/04/2018	EURCZK	15:30	25.249	25.285			N/A
17/04/2018	EURDKK	09:30	7.4469	7.4478			N/A
17/04/2018	EURDKK	11:30	7.4463	7.4472			N/A
17/04/2018	EURDKK	13:30	7.4464	7.4474			N/A
17/04/2018	EURDKK	15:30	7.4466	7.4473			N/A
17/04/2018	EURGBP	09:30	0.86344	0.86352			N/A
17/04/2018	EURGBP	11:30	0.86408	0.8641			N/A
17/04/2018	EURGBP	13:30	0.86331	0.86343			N/A
17/04/2018	EURGBP	15:30	0.86257	0.86261			N/A
17/04/2018	EURHKD	09:30	9.7416	9.7458			N/A
17/04/2018	EURHKD	11:30	9.7186	9.7226			N/A
17/04/2018	EURHKD	13:30	9.7119	9.7167			N/A
17/04/2018	EURHKD	15:30	9.691	9.6955			N/A
17/04/2018	EURHUF	09:30	310.02	310.72			N/A
17/04/2018	EURHUF	11:30	310.43	311.16			N/A
17/04/2018	EURHUF	13:30	310.46	311.19			N/A
17/04/2018	EURHUF	15:30	310.33	311.06			N/A
17/04/2018	EURJPY	09:30	132.752	132.736		20	N/A
17/04/2018	EURJPY	11:30	132.557	132.538			N/A
17/04/2018	EURJPY	13:30	132.503	132.497			N/A
17/04/2018	EURJPY	15:30	132.284	132.273	1000	1000	N/A
17/04/2018	EURMXN	09:30	22.3423	22.3593			N/A
17/04/2018	EURMXN	11:30	22.3128	22.328			N/A
17/04/2018	EURMXN	13:30	22.2427	22.2598			N/A
17/04/2018	EURMXN	15:30	22.1906	22.2025			N/A
17/04/2018	EURNOK	09:30	9.6273	9.6393			N/A
17/04/2018	EURNOK	11:30	9.6284	9.6404			N/A
17/04/2018	EURNOK	13:30	9.6014	9.6141			N/A
17/04/2018	EURNOK	15:30	9.6	9.6035			N/A
17/04/2018	EURNZD	09:30	1.68852	1.6887			N/A
17/04/2018	EURNZD	11:30	1.68553	1.68609			N/A
17/04/2018	EURNZD	13:30	1.68519	1.68596			N/A
17/04/2018	EURNZD	15:30	1.68403	1.68483			N/A
17/04/2018	EURPLN	09:30	4.1554	4.1581			N/A
17/04/2018	EURPLN	11:30	4.1546	4.1571			N/A
17/04/2018	EURPLN	13:30	4.1575	4.1609			N/A
17/04/2018	EURPLN	15:30	4.158	4.1611			N/A
17/04/2018	EURRUR	09:30					N/A
17/04/2018	EURRUR	11:30					N/A
17/04/2018	EURRUR	13:30	75.877	76.303			N/A
17/04/2018	EURRUR	15:30	75.945	76.311			N/A
17/04/2018	EURSEK	09:30	10.4285	10.4333			N/A
17/04/2018	EURSEK	11:30	10.4161	10.4209			N/A
17/04/2018	EURSEK	13:30	10.3957	10.3994			N/A
17/04/2018	EURSEK	15:30	10.3899	10.3893			N/A
17/04/2018	EURSGD	09:30	1.6237	1.6244			N/A
17/04/2018	EURSGD	11:30	1.6207	1.6214			N/A
17/04/2018	EURSGD	13:30	1.6201	1.6209			N/A
17/04/2018	EURSGD	15:30	1.618	1.6189			N/A
17/04/2018	EURUSD	09:30	1.24111	1.24108		20	N/A

17/04/2018	EURUSD	11:30	1.23819	1.23814			N/A
17/04/2018	EURUSD	13:30	1.23734	1.23738			N/A
17/04/2018	EURUSD	15:30	1.23466	1.23468			N/A
17/04/2018	EURZAR	09:30	14.8664	14.8855			N/A
17/04/2018	EURZAR	11:30	14.8774	14.8959			N/A
17/04/2018	EURZAR	13:30	14.8742	14.8919			N/A
17/04/2018	EURZAR	15:30	14.8332	14.8522			N/A
17/04/2018	GBPAUD	09:30	1.84532	1.84569			N/A
17/04/2018	GBPAUD	11:30	1.84105	1.84155			N/A
17/04/2018	GBPAUD	13:30	1.84418	1.84469			N/A
17/04/2018	GBPAUD	15:30	1.84381	1.84434			N/A
17/04/2018	GBPCAD	09:30	1.80505	1.8054			N/A
17/04/2018	GBPCAD	11:30	1.80034	1.80108			N/A
17/04/2018	GBPCAD	13:30	1.79944	1.80006			N/A
17/04/2018	GBPCAD	15:30	1.79891	1.7993			N/A
17/04/2018	GBPCHF	09:30	1.3777	1.37777			N/A
17/04/2018	GBPCHF	11:30	1.3778	1.37859			N/A
17/04/2018	GBPCHF	13:30	1.37828	1.37877			N/A
17/04/2018	GBPCHF	15:30	1.38056	1.38075			N/A
17/04/2018	GBPCZK	09:30	29.246	29.259			N/A
17/04/2018	GBPCZK	11:30	29.222	29.236			N/A
17/04/2018	GBPCZK	13:30	29.247	29.271			N/A
17/04/2018	GBPCZK	15:30	29.275	29.295			N/A
17/04/2018	GBPDKK	09:30	8.62	8.632			N/A
17/04/2018	GBPDKK	11:30	8.613	8.624			N/A
17/04/2018	GBPDKK	13:30	8.62	8.632			N/A
17/04/2018	GBPDKK	15:30	8.629	8.64			N/A
17/04/2018	GBPHKD	09:30	11.2803	11.2862			N/A
17/04/2018	GBPHKD	11:30	11.2461	11.2504			N/A
17/04/2018	GBPHKD	13:30	11.2479	11.2534			N/A
17/04/2018	GBPHKD	15:30	11.2338	11.2384			N/A
17/04/2018	GBPHUF	09:30	359.13	359.57			N/A
17/04/2018	GBPHUF	11:30	359.34	359.81			N/A
17/04/2018	GBPHUF	13:30	359.67	360.14			N/A
17/04/2018	GBPHUF	15:30	359.85	360.28			N/A
17/04/2018	GBPJPY	09:30	153.728	153.745			N/A
17/04/2018	GBPJPY	11:30	153.386	153.414		10	N/A
17/04/2018	GBPJPY	13:30	153.45	153.488			N/A
17/04/2018	GBPJPY	15:30	153.346	153.353			N/A
17/04/2018	GBPMXN	09:30	25.8694	25.8832			N/A
17/04/2018	GBPMXN	11:30	25.8176	25.8295			N/A
17/04/2018	GBPMXN	13:30	25.7597	25.772			N/A
17/04/2018	GBPMXN	15:30	25.7203	25.7296			N/A
17/04/2018	GBPNOK	09:30	11.1512	11.1625			N/A
17/04/2018	GBPNOK	11:30	11.1451	11.1551			N/A
17/04/2018	GBPNOK	13:30	11.1224	11.134			N/A
17/04/2018	GBPNOK	15:30	11.1299	11.1332			N/A
17/04/2018	GBPNZD	09:30	1.95561	1.95566			N/A
17/04/2018	GBPNZD	11:30	1.95064	1.9513			N/A
17/04/2018	GBPNZD	13:30	1.95195	1.95267			N/A

17/04/2018	GBPNZD	15:30	1.9525	1.95306			N/A
17/04/2018	GBPPLN	09:30	4.8128	4.8148			N/A
17/04/2018	GBPPLN	11:30	4.8084	4.81			N/A
17/04/2018	GBPPLN	13:30	4.8165	4.8185			N/A
17/04/2018	GBPPLN	15:30	4.8214	4.8231			N/A
17/04/2018	GBPSEK	09:30	12.0758	12.0846			N/A
17/04/2018	GBPSEK	11:30	12.0527	12.0606			N/A
17/04/2018	GBPSEK	13:30	12.0383	12.0478			N/A
17/04/2018	GBPSEK	15:30	12.042	12.0463			N/A
17/04/2018	GBPSGD	09:30	1.8805	1.8812			N/A
17/04/2018	GBPSGD	11:30	1.8756	1.8761			N/A
17/04/2018	GBPSGD	13:30	1.8765	1.8774			N/A
17/04/2018	GBPSGD	15:30	1.876	1.8766			N/A
17/04/2018	GBPUSD	09:30	1.43755	1.43751			N/A
17/04/2018	GBPUSD	11:30	1.43318	1.43297			N/A
17/04/2018	GBPUSD	13:30	1.4333	1.43334			N/A
17/04/2018	GBPUSD	15:30	1.43165	1.43146			N/A
17/04/2018	GBPZAR	09:30	17.2132	17.2433			N/A
17/04/2018	GBPZAR	11:30	17.2144	17.2421			N/A
17/04/2018	GBPZAR	13:30	17.2247	17.2521			N/A
17/04/2018	GBPZAR	15:30	17.1933	17.2218			N/A
17/04/2018	GOLD	09:30	1346.22	1345.7			N/A
17/04/2018	GOLD	11:30	1343.15	1343.24			N/A
17/04/2018	GOLD	13:30	1342.87	1343.05			N/A
17/04/2018	GOLD	15:30	1340.28	1340.19	1000	1000	N/A
17/04/2018	HKDJPY	09:30					N/A
17/04/2018	HKDJPY	11:30	13.64	13.66			N/A
17/04/2018	HKDJPY	13:30					N/A
17/04/2018	HKDJPY	15:30	13.65	13.66			N/A
17/04/2018	HUFJPY	09:30	0.4277	0.428			N/A
17/04/2018	HUFJPY	11:30	0.4265	0.4268			N/A
17/04/2018	HUFJPY	13:30	0.4266	0.4269			N/A
17/04/2018	HUFJPY	15:30	0.4261	0.4264			N/A
17/04/2018	MXNJPY	09:30					N/A
17/04/2018	MXNJPY	11:30					N/A
17/04/2018	MXNJPY	13:30	5.96	5.98			N/A
17/04/2018	MXNJPY	15:30					N/A
17/04/2018	NOKJPY	09:30					N/A
17/04/2018	NOKJPY	11:30					N/A
17/04/2018	NOKJPY	13:30					N/A
17/04/2018	NOKJPY	15:30	13.77	13.8			N/A
17/04/2018	NZDCAD	09:30	0.92275	0.92342			N/A
17/04/2018	NZDCAD	11:30	0.92261	0.92332			N/A
17/04/2018	NZDCAD	13:30	0.92153	0.92216			N/A
17/04/2018	NZDCAD	15:30	0.92099	0.92164			N/A
17/04/2018	NZDCHF	09:30	0.70431	0.70478			N/A
17/04/2018	NZDCHF	11:30	0.70607	0.70676			N/A
17/04/2018	NZDCHF	13:30	0.7058	0.70647			N/A
17/04/2018	NZDCHF	15:30	0.70666	0.70738			N/A
17/04/2018	NZDCZK	09:30	14.958	14.96			N/A

17/04/2018	NZDCZK	11:30	14.976	14.985			N/A
17/04/2018	NZDCZK	13:30	14.979	14.992			N/A
17/04/2018	NZDCZK	15:30	14.991	15.002			N/A
17/04/2018	NZDDKK	09:30	4.409	4.412			N/A
17/04/2018	NZDDKK	11:30	4.415	4.419			N/A
17/04/2018	NZDDKK	13:30					N/A
17/04/2018	NZDDKK	15:30					N/A
17/04/2018	NZDHKD	09:30	5.7688	5.7703			N/A
17/04/2018	NZDHKD	11:30	5.7636	5.7665			N/A
17/04/2018	NZDHKD	13:30	5.7608	5.7636			N/A
17/04/2018	NZDHKD	15:30	5.7527	5.7552			N/A
17/04/2018	NZDHUF	09:30	183.63	183.87			N/A
17/04/2018	NZDHUF	11:30	184.15	184.43			N/A
17/04/2018	NZDHUF	13:30	184.18	184.47			N/A
17/04/2018	NZDHUF	15:30	184.22	184.52			N/A
17/04/2018	NZDJPY	09:30	78.582	78.636			N/A
17/04/2018	NZDJPY	11:30	78.593	78.659			N/A
17/04/2018	NZDJPY	13:30	78.573	78.645			N/A
17/04/2018	NZDJPY	15:30	78.496	78.56			N/A
17/04/2018	NZDMXN	09:30	13.2309	13.231			N/A
17/04/2018	NZDMXN	11:30	13.2319	13.2376			N/A
17/04/2018	NZDMXN	13:30	13.1942	13.1986			N/A
17/04/2018	NZDMXN	15:30	13.1703	13.1733			N/A
17/04/2018	NZDNOK	09:30	5.7018	5.7038			N/A
17/04/2018	NZDNOK	11:30	5.7117	5.7149			N/A
17/04/2018	NZDNOK	13:30	5.6957	5.6994			N/A
17/04/2018	NZDNOK	15:30	5.6984	5.6975			N/A
17/04/2018	NZDPLN	09:30	2.4611	2.4617			N/A
17/04/2018	NZDPLN	11:30	2.4637	2.465			N/A
17/04/2018	NZDPLN	13:30	2.4661	2.4676			N/A
17/04/2018	NZDPLN	15:30	2.4676	2.4688			N/A
17/04/2018	NZDSEK	09:30	6.1733	6.1773			N/A
17/04/2018	NZDSEK	11:30	6.1748	6.1806			N/A
17/04/2018	NZDSEK	13:30	6.1631	6.17			N/A
17/04/2018	NZDSEK	15:30	6.1628	6.1674			N/A
17/04/2018	NZDSGD	09:30	0.9615	0.962			N/A
17/04/2018	NZDSGD	11:30	0.9613	0.9619			N/A
17/04/2018	NZDSGD	13:30	0.9612	0.9616			N/A
17/04/2018	NZDSGD	15:30	0.9605	0.9612			N/A
17/04/2018	NZDUSD	09:30	0.73506	0.735			N/A
17/04/2018	NZDUSD	11:30	0.73448	0.73451			N/A
17/04/2018	NZDUSD	13:30	0.73404	0.73419			N/A
17/04/2018	NZDUSD	15:30	0.73298	0.7331			N/A
17/04/2018	NZDZAR	09:30	8.8058	8.8066			N/A
17/04/2018	NZDZAR	11:30	8.8239	8.8279			N/A
17/04/2018	NZDZAR	13:30	8.823	8.8268			N/A
17/04/2018	NZDZAR	15:30	8.8061	8.8091			N/A
17/04/2018	SEKJPY	09:30					N/A
17/04/2018	SEKJPY	11:30	12.73	12.74			N/A
17/04/2018	SEKJPY	13:30					N/A

17/04/2018	SEKJPY	15:30	12.73	12.75			N/A
17/04/2018	SGDJPY	09:30	81.73	81.75			N/A
17/04/2018	SGDJPY	11:30	81.76	81.78			N/A
17/04/2018	SGDJPY	13:30	81.75	81.78			N/A
17/04/2018	SGDJPY	15:30	81.72	81.74			N/A
17/04/2018	SILVER	09:30	16.51	16.86			N/A
17/04/2018	SILVER	11:30	16.44	16.8			N/A
17/04/2018	SILVER	13:30	16.43	16.81			N/A
17/04/2018	SILVER	15:30	16.49	16.87			N/A
17/04/2018	USDCAD	09:30	1.25585	1.25574			N/A
17/04/2018	USDCAD	11:30	1.25657	1.25656			N/A
17/04/2018	USDCAD	13:30	1.25571	1.25562			N/A
17/04/2018	USDCAD	15:30	1.25677	1.2568			N/A
17/04/2018	USDCHF	09:30	0.95834	0.95856			N/A
17/04/2018	USDCHF	11:30	0.96141	0.96201			N/A
17/04/2018	USDCHF	13:30	0.96152	0.96202			N/A
17/04/2018	USDCHF	15:30	0.96441	0.96453			N/A
17/04/2018	USDCZK	09:30	20.348	20.361			N/A
17/04/2018	USDCZK	11:30	20.393	20.411			N/A
17/04/2018	USDCZK	13:30	20.407	20.43			N/A
17/04/2018	USDCZK	15:30	20.454	20.472			N/A
17/04/2018	USDDKK	09:30	5.9976	6.0025			N/A
17/04/2018	USDDKK	11:30	6.0114	6.0161			N/A
17/04/2018	USDDKK	13:30	6.0152	6.0205			N/A
17/04/2018	USDDKK	15:30	6.0286	6.0337			N/A
17/04/2018	USDHKD	09:30	7.8497	7.8502			N/A
17/04/2018	USDHKD	11:30	7.8497	7.8502			N/A
17/04/2018	USDHKD	13:30	7.8498	7.8503			N/A
17/04/2018	USDHKD	15:30	7.8498	7.8503			N/A
17/04/2018	USDHUF	09:30	249.85	250.29			N/A
17/04/2018	USDHUF	11:30	250.76	251.21			N/A
17/04/2018	USDHUF	13:30	250.94	251.41			N/A
17/04/2018	USDHUF	15:30	251.38	251.84			N/A
17/04/2018	USDJPY	09:30	106.946	106.947			N/A
17/04/2018	USDJPY	11:30	107.05	107.042			N/A
17/04/2018	USDJPY	13:30	107.068	107.079			N/A
17/04/2018	USDJPY	15:30	107.122	107.119			N/A
17/04/2018	USDMXN	09:30	18.003	18.008			N/A
17/04/2018	USDMXN	11:30	18.022	18.029			N/A
17/04/2018	USDMXN	13:30	17.978	17.983			N/A
17/04/2018	USDMXN	15:30	17.976	17.976			N/A
17/04/2018	USDNOK	09:30	7.757	7.7651			N/A
17/04/2018	USDNOK	11:30	7.7763	7.7846			N/A
17/04/2018	USDNOK	13:30	7.7592	7.7683			N/A
17/04/2018	USDNOK	15:30	7.7752	7.7765			N/A
17/04/2018	USDPLN	09:30	3.348	3.3494			N/A
17/04/2018	USDPLN	11:30	3.3557	3.3564			N/A
17/04/2018	USDPLN	13:30	3.3602	3.3617			N/A
17/04/2018	USDPLN	15:30	3.3679	3.3692			N/A
17/04/2018	USDRUR	09:30					N/A



17/04/2018	USDRUR	11:30	61.274	61.612			N/A
17/04/2018	USDRUR	13:30	61.374	61.75			N/A
17/04/2018	USDRUR	15:30	61.564	61.889			N/A
17/04/2018	USDSEK	09:30	8.4015	8.4055			N/A
17/04/2018	USDSEK	11:30	8.4113	8.4154			N/A
17/04/2018	USDSEK	13:30	8.4	8.4047			N/A
17/04/2018	USDSEK	15:30	8.4137	8.4138			N/A
17/04/2018	USDSGD	09:30	1.3082	1.3086			N/A
17/04/2018	USDSGD	11:30	1.3089	1.3093			N/A
17/04/2018	USDSGD	13:30	1.3093	1.3096			N/A
17/04/2018	USDSGD	15:30	1.3106	1.3109			N/A
17/04/2018	USDZAR	09:30	11.9755	11.994			N/A
17/04/2018	USDZAR	11:30	12.013	12.0311			N/A
17/04/2018	USDZAR	13:30	12.0184	12.0358			N/A
17/04/2018	USDZAR	15:30	12.0115	12.0277			N/A
17/04/2018	XAUUSD	09:30	1346.16	1345.7			N/A
17/04/2018	XAUUSD	11:30	1343.21	1343.29			N/A
17/04/2018	XAUUSD	13:30	1342.92	1343.11			N/A
17/04/2018	XAUUSD	15:30	1340.31	1340.21			N/A
17/04/2018	ZARJPY	09:30	8.88	8.92			N/A
17/04/2018	ZARJPY	11:30					N/A
17/04/2018	ZARJPY	13:30	8.86	8.89			N/A
17/04/2018	ZARJPY	15:30					N/A
18/04/2018	#AA	09:30					N/A
18/04/2018	#AA	11:30					N/A
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18/04/2018	#AAL	09:30					N/A
18/04/2018	#AAL	11:30	1736.8	1736.09			N/A
18/04/2018	#AAL	13:30	1760.6	1760.31			N/A
18/04/2018	#AAL	15:30	1778.64	1777.09			N/A
18/04/2018	#AAPL	09:30					N/A
18/04/2018	#AAPL	11:30					N/A
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18/04/2018	#AIG	11:30					N/A
18/04/2018	#AIG	13:30					N/A
18/04/2018	#AIG	15:30					N/A
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18/04/2018	#AMZN	11:30					N/A
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18/04/2018	#AXP	09:30					N/A
18/04/2018	#AXP	11:30					N/A
18/04/2018	#AXP	13:30	94.18	94.44			N/A
18/04/2018	#AXP	15:30	94.48	95.46			N/A
18/04/2018	#BA	09:30					N/A
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18/04/2018	#BA	13:30					N/A

18/04/2018	#BA	15:30					N/A
18/04/2018	#BABA	09:30					N/A
18/04/2018	#BABA	11:30					N/A
18/04/2018	#BABA	13:30					N/A
18/04/2018	#BABA	15:30					N/A
18/04/2018	#BAC	09:30					N/A
18/04/2018	#BAC	11:30					N/A
18/04/2018	#BAC	13:30					N/A
18/04/2018	#BAC	15:30					N/A
18/04/2018	#BARC	09:30					N/A
18/04/2018	#BARC	11:30	212.9	212.91			N/A
18/04/2018	#BARC	13:30	212.85	212.9			N/A
18/04/2018	#BARC	15:30	213.53	213.34			N/A
18/04/2018	#BLT	09:30					N/A
18/04/2018	#BLT	11:30	1480.78	1480.31			N/A
18/04/2018	#BLT	13:30	1489.47	1489.31			N/A
18/04/2018	#BLT	15:30	1510.35	1506.81			N/A
18/04/2018	#BP	09:30					N/A
18/04/2018	#BP	11:30	502.01	501.96			N/A
18/04/2018	#BP	13:30	504.61	504.58			N/A
18/04/2018	#BP	15:30	509.21	508.25			N/A
18/04/2018	#BTA	09:30					N/A
18/04/2018	#BTA	11:30	243.77	243.8			N/A
18/04/2018	#BTA	13:30	242.17	242			N/A
18/04/2018	#BTA	15:30	243.84	243.71			N/A
18/04/2018	#C	09:30					N/A
18/04/2018	#C	11:30					N/A
18/04/2018	#C	13:30					N/A
18/04/2018	#C	15:30					N/A
18/04/2018	#CAT	09:30					N/A
18/04/2018	#CAT	11:30					N/A
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18/04/2018	#CSCO	09:30					N/A
18/04/2018	#CSCO	11:30					N/A
18/04/2018	#CSCO	13:30					N/A
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18/04/2018	#CVX	09:30					N/A
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18/04/2018	#CVX	15:30					N/A
18/04/2018	#DD	09:30					N/A
18/04/2018	#DD	11:30					N/A
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18/04/2018	#DIS	11:30					N/A
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18/04/2018	#EBAY	09:30					N/A

18/04/2018	#EBAY	11:30					N/A
18/04/2018	#EBAY	13:30					N/A
18/04/2018	#EBAY	15:30					N/A
18/04/2018	#FB	09:30					N/A
18/04/2018	#FB	11:30					N/A
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18/04/2018	#FB	15:30					N/A
18/04/2018	#GEN	09:30					N/A
18/04/2018	#GEN	11:30					N/A
18/04/2018	#GEN	13:30					N/A
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18/04/2018	#GOOG	09:30					N/A
18/04/2018	#GOOG	11:30					N/A
18/04/2018	#GOOG	13:30					N/A
18/04/2018	#GOOG	15:30					N/A
18/04/2018	#GS	09:30					N/A
18/04/2018	#GS	11:30					N/A
18/04/2018	#GS	13:30					N/A
18/04/2018	#GS	15:30					N/A
18/04/2018	#GSK	09:30					N/A
18/04/2018	#GSK	11:30	1422.32	1422.55			N/A
18/04/2018	#GSK	13:30	1421.11	1422.11			N/A
18/04/2018	#GSK	15:30	1426.39	1426.19			N/A
18/04/2018	#HD	09:30					N/A
18/04/2018	#HD	11:30					N/A
18/04/2018	#HD	13:30					N/A
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18/04/2018	#HPQ	09:30					N/A
18/04/2018	#HPQ	11:30					N/A
18/04/2018	#HPQ	13:30					N/A
18/04/2018	#HPQ	15:30					N/A
18/04/2018	#HSBA	09:30					N/A
18/04/2018	#HSBA	11:30	677.21	677.15			N/A
18/04/2018	#HSBA	13:30	677.38	677.44			N/A
18/04/2018	#HSBA	15:30	678.73	677.95			N/A
18/04/2018	#IBM	09:30					N/A
18/04/2018	#IBM	11:30					N/A
18/04/2018	#IBM	13:30	151.94	152.62			N/A
18/04/2018	#IBM	15:30	148.82	149.38			N/A
18/04/2018	#INTC	09:30					N/A
18/04/2018	#INTC	11:30					N/A
18/04/2018	#INTC	13:30					N/A
18/04/2018	#INTC	15:30					N/A
18/04/2018	#JNJ	09:30					N/A
18/04/2018	#JNJ	11:30					N/A
18/04/2018	#JNJ	13:30					N/A
18/04/2018	#JNJ	15:30					N/A
18/04/2018	#JPM	09:30					N/A
18/04/2018	#JPM	11:30					N/A
18/04/2018	#JPM	13:30					N/A

18/04/2018	#JPM	15:30					N/A
18/04/2018	#KO	09:30					N/A
18/04/2018	#KO	11:30					N/A
18/04/2018	#KO	13:30					N/A
18/04/2018	#KO	15:30					N/A
18/04/2018	#LLOY	09:30	0.6776	0.6796			N/A
18/04/2018	#LLOY	11:30	67.62	0.6796			N/A
18/04/2018	#LLOY	13:30	67.63	0.6795			N/A
18/04/2018	#LLOY	15:30	67.78	67.78			N/A
18/04/2018	#LNKD	09:30					N/A
18/04/2018	#LNKD	11:30					N/A
18/04/2018	#LNKD	13:30					N/A
18/04/2018	#LNKD	15:30					N/A
18/04/2018	#MCD	09:30					N/A
18/04/2018	#MCD	11:30					N/A
18/04/2018	#MCD	13:30					N/A
18/04/2018	#MCD	15:30					N/A
18/04/2018	#MMM	09:30					N/A
18/04/2018	#MMM	11:30					N/A
18/04/2018	#MMM	13:30					N/A
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18/04/2018	#MRK	09:30					N/A
18/04/2018	#MRK	11:30					N/A
18/04/2018	#MRK	13:30					N/A
18/04/2018	#MRK	15:30					N/A
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18/04/2018	#MSFT	13:30					N/A
18/04/2018	#MSFT	15:30					N/A
18/04/2018	#ORCL	09:30					N/A
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18/04/2018	#ORCL	13:30					N/A
18/04/2018	#ORCL	15:30					N/A
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18/04/2018	#PFE	11:30					N/A
18/04/2018	#PFE	13:30					N/A
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18/04/2018	#PG	15:30					N/A
18/04/2018	#T	09:30					N/A
18/04/2018	#T	11:30					N/A
18/04/2018	#T	13:30					N/A
18/04/2018	#T	15:30					N/A
18/04/2018	#TRV	09:30					N/A
18/04/2018	#TRV	11:30					N/A
18/04/2018	#TRV	13:30					N/A
18/04/2018	#TRV	15:30					N/A
18/04/2018	#TSCO	09:30					N/A

18/04/2018	#TSCO	11:30					N/A
18/04/2018	#TSCO	13:30	239.59	239.75			N/A
18/04/2018	#TSCO	15:30	240.6	240.8			N/A
18/04/2018	#TWTR	09:30					N/A
18/04/2018	#TWTR	11:30					N/A
18/04/2018	#TWTR	13:30	31.22	31.83			N/A
18/04/2018	#TWTR	15:30	31.57	32.16			N/A
18/04/2018	#UTX	09:30					N/A
18/04/2018	#UTX	11:30					N/A
18/04/2018	#UTX	13:30					N/A
18/04/2018	#UTX	15:30					N/A
18/04/2018	#VOD	09:30					N/A
18/04/2018	#VOD	11:30	207.77	207.94			N/A
18/04/2018	#VOD	13:30	206.98	207.06			N/A
18/04/2018	#VOD	15:30	207.56	207.6			N/A
18/04/2018	#VZ	09:30					N/A
18/04/2018	#VZ	11:30					N/A
18/04/2018	#VZ	13:30					N/A
18/04/2018	#VZ	15:30					N/A
18/04/2018	#WFC	09:30					N/A
18/04/2018	#WFC	11:30					N/A
18/04/2018	#WFC	13:30					N/A
18/04/2018	#WFC	15:30					N/A
18/04/2018	#WMT	09:30					N/A
18/04/2018	#WMT	11:30					N/A
18/04/2018	#WMT	13:30					N/A
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18/04/2018	#XOM	09:30					N/A
18/04/2018	#XOM	11:30					N/A
18/04/2018	#XOM	13:30					N/A
18/04/2018	#XOM	15:30					N/A
18/04/2018	#YHOO	09:30					N/A
18/04/2018	#YHOO	11:30					N/A
18/04/2018	#YHOO	13:30					N/A
18/04/2018	#YHOO	15:30					N/A
18/04/2018	AUDCAD	09:30	0.97535	0.97596			N/A
18/04/2018	AUDCAD	11:30	0.97595	0.97666			N/A
18/04/2018	AUDCAD	13:30	0.97534	0.97601			N/A
18/04/2018	AUDCAD	15:30	0.97724	0.9776			N/A
18/04/2018	AUDCHF	09:30	0.75034	0.75085			N/A
18/04/2018	AUDCHF	11:30	0.75047	0.75107			N/A
18/04/2018	AUDCHF	13:30	0.75049	0.75111			N/A
18/04/2018	AUDCHF	15:30	0.75093	0.75137			N/A
18/04/2018	AUDCZK	09:30	15.842	15.857			N/A
18/04/2018	AUDCZK	11:30	15.842	15.858			N/A
18/04/2018	AUDCZK	13:30	15.835	15.853			N/A
18/04/2018	AUDCZK	15:30	15.863	15.878			N/A
18/04/2018	AUDDKK	09:30	4.6695	4.6732			N/A
18/04/2018	AUDDKK	11:30	4.6678	4.6721			N/A
18/04/2018	AUDDKK	13:30	4.6642	4.6686			N/A

18/04/2018	AUDDKK	15:30	4.6743	4.6777			N/A
18/04/2018	AUDHKD	09:30	6.0807	6.0841			N/A
18/04/2018	AUDHKD	11:30	6.0843	6.0875			N/A
18/04/2018	AUDHKD	13:30	6.0877	6.0917			N/A
18/04/2018	AUDHKD	15:30	6.1021	6.1035			N/A
18/04/2018	AUDHUF	09:30	194.51	194.73			N/A
18/04/2018	AUDHUF	11:30	194.39	194.61			N/A
18/04/2018	AUDHUF	13:30	194.15	194.39			N/A
18/04/2018	AUDHUF	15:30	194.46	194.67			N/A
18/04/2018	AUDJPY	09:30	83.13	83.183			N/A
18/04/2018	AUDJPY	11:30	83.155	83.224			N/A
18/04/2018	AUDJPY	13:30	83.117	83.183			N/A
18/04/2018	AUDJPY	15:30	83.319	83.356			N/A
18/04/2018	AUDMXN	09:30	13.9805	13.9898			N/A
18/04/2018	AUDMXN	11:30	13.9549	13.9642			N/A
18/04/2018	AUDMXN	13:30	13.9603	13.9687			N/A
18/04/2018	AUDMXN	15:30	13.9921	13.9998			N/A
18/04/2018	AUDNOK	09:30	6.0244	6.0295			N/A
18/04/2018	AUDNOK	11:30	6.02	6.0254			N/A
18/04/2018	AUDNOK	13:30	6.0212	6.0265			N/A
18/04/2018	AUDNOK	15:30	6.0243	6.0292			N/A
18/04/2018	AUDNZD	09:30	1.05936	1.05991			N/A
18/04/2018	AUDNZD	11:30	1.06002	1.06091			N/A
18/04/2018	AUDNZD	13:30	1.05956	1.06047			N/A
18/04/2018	AUDNZD	15:30	1.06045	1.0613			N/A
18/04/2018	AUDPLN	09:30	2.6125	2.6154			N/A
18/04/2018	AUDPLN	11:30	2.6137	2.6169			N/A
18/04/2018	AUDPLN	13:30	2.6124	2.6155			N/A
18/04/2018	AUDPLN	15:30	2.6143	2.6165			N/A
18/04/2018	AUDSEK	09:30	6.5227	6.5255			N/A
18/04/2018	AUDSEK	11:30	6.5143	6.5179			N/A
18/04/2018	AUDSEK	13:30	6.5148	6.5182			N/A
18/04/2018	AUDSEK	15:30	6.5202	6.5228			N/A
18/04/2018	AUDSGD	09:30	1.0165	1.0166			N/A
18/04/2018	AUDSGD	11:30	1.0167	1.0169			N/A
18/04/2018	AUDSGD	13:30	1.0169	1.0171			N/A
18/04/2018	AUDSGD	15:30	1.0186	1.0186			N/A
18/04/2018	AUDUSD	09:30	0.775	0.77504			N/A
18/04/2018	AUDUSD	11:30	0.77535	0.77543			N/A
18/04/2018	AUDUSD	13:30	0.77574	0.77583			N/A
18/04/2018	AUDUSD	15:30	0.77772	0.77749		2000	N/A
18/04/2018	AUDZAR	09:30	9.3157	9.3285			N/A
18/04/2018	AUDZAR	11:30	9.2845	9.2996			N/A
18/04/2018	AUDZAR	13:30	9.2834	9.2956			N/A
18/04/2018	AUDZAR	15:30	9.2782	9.2894			N/A
18/04/2018	CADCHF	09:30	0.76908	0.76965			N/A
18/04/2018	CADCHF	11:30	0.76867	0.76932			N/A
18/04/2018	CADCHF	13:30	0.76923	0.76984			N/A
18/04/2018	CADCHF	15:30	0.76835	0.76874			N/A
18/04/2018	CADCZK	09:30	16.241	16.258			N/A



18/04/2018	CADCZK	11:30	16.231	16.248			N/A
18/04/2018	CADCZK	13:30					N/A
18/04/2018	CADCZK	15:30	16.237	16.248			N/A
18/04/2018	CADDDKK	09:30					N/A
18/04/2018	CADDDKK	11:30					N/A
18/04/2018	CADDDKK	13:30					N/A
18/04/2018	CADDDKK	15:30	4.784	4.787			N/A
18/04/2018	CADHKD	09:30	6.2345	6.2378			N/A
18/04/2018	CADHKD	11:30	6.2336	6.2374			N/A
18/04/2018	CADHKD	13:30	6.2405	6.2444			N/A
18/04/2018	CADHKD	15:30	6.2447	6.2474			N/A
18/04/2018	CADHUF	09:30	199.45	199.62			N/A
18/04/2018	CADHUF	11:30	199.19	199.36			N/A
18/04/2018	CADHUF	13:30	199.07	199.24			N/A
18/04/2018	CADHUF	15:30	199.05	199.18			N/A
18/04/2018	CADJPY	09:30	85.203	85.265			N/A
18/04/2018	CADJPY	11:30	85.172	85.246			N/A
18/04/2018	CADJPY	13:30	85.189	85.255			N/A
18/04/2018	CADJPY	15:30	85.259	85.288			N/A
18/04/2018	CADMXN	09:30	14.332	14.3445			N/A
18/04/2018	CADMXN	11:30	14.2967	14.3084			N/A
18/04/2018	CADMXN	13:30	14.3098	14.322			N/A
18/04/2018	CADMXN	15:30	14.3212	14.3278			N/A
18/04/2018	CADNOK	09:30	6.1766	6.1815			N/A
18/04/2018	CADNOK	11:30	6.1681	6.1722			N/A
18/04/2018	CADNOK	13:30	6.1742	6.1771			N/A
18/04/2018	CADNOK	15:30	6.1663	6.1695			N/A
18/04/2018	CADPLN	09:30	2.6777	2.6796			N/A
18/04/2018	CADPLN	11:30	2.678	2.6798			N/A
18/04/2018	CADPLN	13:30	2.6782	2.6801			N/A
18/04/2018	CADPLN	15:30	2.6756	2.6767			N/A
18/04/2018	CADSEK	09:30	6.6864	6.69			N/A
18/04/2018	CADSEK	11:30	6.674	6.6777			N/A
18/04/2018	CADSEK	13:30	6.6777	6.6816			N/A
18/04/2018	CADSEK	15:30	6.6737	6.675			N/A
18/04/2018	CADSGD	09:30	1.0417	1.042			N/A
18/04/2018	CADSGD	11:30	1.0417	1.042			N/A
18/04/2018	CADSGD	13:30	1.0423	1.0426			N/A
18/04/2018	CADSGD	15:30	1.0423	1.0426			N/A
18/04/2018	CADZAR	09:30	9.5501	9.5646			N/A
18/04/2018	CADZAR	11:30	9.5117	9.5294			N/A
18/04/2018	CADZAR	13:30	9.5129	9.5297			N/A
18/04/2018	CADZAR	15:30	9.4946	9.509			N/A
18/04/2018	CHFCZK	09:30	21.114	21.129			N/A
18/04/2018	CHFCZK	11:30	21.111	21.126			N/A
18/04/2018	CHFCZK	13:30	21.101	21.116			N/A
18/04/2018	CHFCZK	15:30	21.126	21.141			N/A
18/04/2018	CHFDKK	09:30	6.223	6.225			N/A
18/04/2018	CHFDKK	11:30	6.219	6.223			N/A
18/04/2018	CHFDKK	13:30					N/A

18/04/2018	CHFDKK	15:30					N/A
18/04/2018	CHFHKD	09:30	8.105	8.1088			N/A
18/04/2018	CHFHKD	11:30	8.1074	8.1105			N/A
18/04/2018	CHFHKD	13:30	8.1111	8.1141			N/A
18/04/2018	CHFHKD	15:30	8.1264	8.1288			N/A
18/04/2018	CHFHUF	09:30	259.19	259.55			N/A
18/04/2018	CHFHUF	11:30	258.97	259.34			N/A
18/04/2018	CHFHUF	13:30	258.63	259.01			N/A
18/04/2018	CHFHUF	15:30	258.91	259.26			N/A
18/04/2018	CHFJPY	09:30	110.765	110.814			N/A
18/04/2018	CHFJPY	11:30	110.776	110.837			N/A
18/04/2018	CHFJPY	13:30	110.713	110.769			N/A
18/04/2018	CHFJPY	15:30	110.927	110.976			N/A
18/04/2018	CHFMXN	09:30	18.6312	18.6435			N/A
18/04/2018	CHFMXN	11:30	18.5922	18.6074			N/A
18/04/2018	CHFMXN	13:30	18.5965	18.6105			N/A
18/04/2018	CHFMXN	15:30	18.6316	18.6444			N/A
18/04/2018	CHFNOK	09:30	8.0284	8.0353			N/A
18/04/2018	CHFNOK	11:30	8.0199	8.0288			N/A
18/04/2018	CHFNOK	13:30	8.0227	8.0303			N/A
18/04/2018	CHFNOK	15:30	8.0215	8.0291			N/A
18/04/2018	CHFPLN	09:30	3.4807	3.4836			N/A
18/04/2018	CHFPLN	11:30	3.4822	3.485			N/A
18/04/2018	CHFPLN	13:30	3.4799	3.4829			N/A
18/04/2018	CHFPLN	15:30	3.4809	3.4831			N/A
18/04/2018	CHFSEK	09:30	8.693	8.6962			N/A
18/04/2018	CHFSEK	11:30	8.6804	8.6838			N/A
18/04/2018	CHFSEK	13:30	8.679	8.6834			N/A
18/04/2018	CHFSEK	15:30	8.683	8.6869			N/A
18/04/2018	CHFSGD	09:30	1.3541	1.3545			N/A
18/04/2018	CHFSGD	11:30	1.3543	1.3545			N/A
18/04/2018	CHFSGD	13:30	1.3543	1.3547			N/A
18/04/2018	CHFSGD	15:30	1.3559	1.3562			N/A
18/04/2018	CHFZAR	09:30	12.4177	12.4306			N/A
18/04/2018	CHFZAR	11:30	12.3742	12.3885			N/A
18/04/2018	CHFZAR	13:30	12.3661	12.3812			N/A
18/04/2018	CHFZAR	15:30	12.36	12.3667			N/A
18/04/2018	CZKJPY	09:30	5.245	5.248			N/A
18/04/2018	CZKJPY	11:30	5.246	5.25			N/A
18/04/2018	CZKJPY	13:30					N/A
18/04/2018	CZKJPY	15:30					N/A
18/04/2018	DKKJPY	09:30					N/A
18/04/2018	DKKJPY	11:30					N/A
18/04/2018	DKKJPY	13:30					N/A
18/04/2018	DKKJPY	15:30					N/A
18/04/2018	EURAUD	09:30	1.59366	1.59373			N/A
18/04/2018	EURAUD	11:30	1.594	1.59432			N/A
18/04/2018	EURAUD	13:30	1.59518	1.59561			N/A
18/04/2018	EURAUD	15:30	1.59214	1.59211			N/A
18/04/2018	EURCAD	09:30	1.5551	1.55586			N/A

18/04/2018	EURCAD	11:30	1.55654	1.55739			N/A
18/04/2018	EURCAD	13:30	1.55679	1.55759			N/A
18/04/2018	EURCAD	15:30	1.55652	1.55684			N/A
18/04/2018	EURCHF	09:30	1.19647	1.19696			N/A
18/04/2018	EURCHF	11:30	1.19702	1.19762			N/A
18/04/2018	EURCHF	13:30	1.19803	1.19855			N/A
18/04/2018	EURCHF	15:30	1.19649	1.19641			N/A
18/04/2018	EURCZK	09:30	25.257	25.296			N/A
18/04/2018	EURCZK	11:30	25.263	25.3			N/A
18/04/2018	EURCZK	13:30	25.273	25.31			N/A
18/04/2018	EURCZK	15:30	25.262	25.3			N/A
18/04/2018	EURDKK	09:30	7.4464	7.4474			N/A
18/04/2018	EURDKK	11:30	7.4465	7.4477			N/A
18/04/2018	EURDKK	13:30	7.4469	7.4482			N/A
18/04/2018	EURDKK	15:30	7.4472	7.448			N/A
18/04/2018	EURGBP	09:30	0.8649	0.86496			N/A
18/04/2018	EURGBP	11:30	0.87189	0.87198			N/A
18/04/2018	EURGBP	13:30	0.87114	0.87122			N/A
18/04/2018	EURGBP	15:30	0.87125	0.87134	1000	1000	N/A
18/04/2018	EURHKD	09:30	9.6976	9.7013			N/A
18/04/2018	EURHKD	11:30	9.705	9.7094			N/A
18/04/2018	EURHKD	13:30	9.7173	9.7218			N/A
18/04/2018	EURHKD	15:30	9.7208	9.7243			N/A
18/04/2018	EURHUF	09:30	310.02	310.7			N/A
18/04/2018	EURHUF	11:30	309.91	310.63			N/A
18/04/2018	EURHUF	13:30	309.8	310.52			N/A
18/04/2018	EURHUF	15:30	309.64	310.34			N/A
18/04/2018	EURJPY	09:30	132.583	132.578			N/A
18/04/2018	EURJPY	11:30	132.664	132.673			N/A
18/04/2018	EURJPY	13:30	132.707	132.707			N/A
18/04/2018	EURJPY	15:30	132.749	132.734			N/A
18/04/2018	EURMXN	09:30	22.2959	22.3129			N/A
18/04/2018	EURMXN	11:30	22.2614	22.2803			N/A
18/04/2018	EURMXN	13:30	22.2822	22.3009			N/A
18/04/2018	EURMXN	15:30	22.2927	22.3077			N/A
18/04/2018	EURNOK	09:30	9.606	9.6177			N/A
18/04/2018	EURNOK	11:30	9.6017	9.614			N/A
18/04/2018	EURNOK	13:30	9.6127	9.6228			N/A
18/04/2018	EURNOK	15:30	9.5966	9.6079			N/A
18/04/2018	EURNZD	09:30	1.68913	1.68975			N/A
18/04/2018	EURNZD	11:30	1.69081	1.69155			N/A
18/04/2018	EURNZD	13:30	1.69132	1.6922			N/A
18/04/2018	EURNZD	15:30	1.68948	1.68998			N/A
18/04/2018	EURPLN	09:30	4.1663	4.1678			N/A
18/04/2018	EURPLN	11:30	4.169	4.1721			N/A
18/04/2018	EURPLN	13:30	4.1703	4.1731			N/A
18/04/2018	EURPLN	15:30	4.165	4.1664			N/A
18/04/2018	EURRUR	09:30					N/A
18/04/2018	EURRUR	11:30	75.882	76.258			N/A
18/04/2018	EURRUR	13:30	75.999	76.405			N/A

18/04/2018	EURRUR	15:30	75.88	76.267			N/A
18/04/2018	EURSEK	09:30	10.4025	10.407			N/A
18/04/2018	EURSEK	11:30	10.3923	10.3975			N/A
18/04/2018	EURSEK	13:30	10.4002	10.4047			N/A
18/04/2018	EURSEK	15:30	10.3892	10.3933			N/A
18/04/2018	EURSGD	09:30	1.6203	1.6211			N/A
18/04/2018	EURSGD	11:30	1.6213	1.622			N/A
18/04/2018	EURSGD	13:30	1.6227	1.6235			N/A
18/04/2018	EURSGD	15:30	1.622	1.6228			N/A
18/04/2018	EURUSD	09:30	1.23551	1.23542		20	N/A
18/04/2018	EURUSD	11:30	1.23645	1.23644			N/A
18/04/2018	EURUSD	13:30	1.23801	1.23803			N/A
18/04/2018	EURUSD	15:30	1.23846	1.23834		1000	N/A
18/04/2018	EURZAR	09:30	14.8623	14.8783			N/A
18/04/2018	EURZAR	11:30	14.8155	14.8348			N/A
18/04/2018	EURZAR	13:30	14.8193	14.8395			N/A
18/04/2018	EURZAR	15:30	14.789	14.7976			N/A
18/04/2018	GBPAUD	09:30	1.84325	1.84338			N/A
18/04/2018	GBPAUD	11:30	1.82857	1.82935			N/A
18/04/2018	GBPAUD	13:30	1.83171	1.83236			N/A
18/04/2018	GBPAUD	15:30	1.82793	1.82816			N/A
18/04/2018	GBPCAD	09:30	1.7982	1.79866			N/A
18/04/2018	GBPCAD	11:30	1.7852	1.78605			N/A
18/04/2018	GBPCAD	13:30	1.7871	1.78786			N/A
18/04/2018	GBPCAD	15:30	1.78656	1.78673			N/A
18/04/2018	GBPCHF	09:30	1.38339	1.38384			N/A
18/04/2018	GBPCHF	11:30	1.37285	1.37349			N/A
18/04/2018	GBPCHF	13:30	1.3752	1.37591			N/A
18/04/2018	GBPCHF	15:30	1.37302	1.37329			N/A
18/04/2018	GBPCZK	09:30	29.208	29.227			N/A
18/04/2018	GBPCZK	11:30	28.981	29.003			N/A
18/04/2018	GBPCZK	13:30	29.018	29.041			N/A
18/04/2018	GBPCZK	15:30	29.003	29.025			N/A
18/04/2018	GBPDKK	09:30	8.605	8.617			N/A
18/04/2018	GBPDKK	11:30	8.536	8.547			N/A
18/04/2018	GBPDKK	13:30	8.544	8.555			N/A
18/04/2018	GBPDKK	15:30	8.543	8.554			N/A
18/04/2018	GBPHKD	09:30	11.2116	11.214			N/A
18/04/2018	GBPHKD	11:30	11.1286	11.1327			N/A
18/04/2018	GBPHKD	13:30	11.1542	11.1594			N/A
18/04/2018	GBPHKD	15:30	11.1559	11.1593			N/A
18/04/2018	GBPHUF	09:30	358.52	358.97			N/A
18/04/2018	GBPHUF	11:30	355.53	355.98			N/A
18/04/2018	GBPHUF	13:30	355.7	356.18			N/A
18/04/2018	GBPHUF	15:30	355.49	355.91			N/A
18/04/2018	GBPJPY	09:30	153.282	153.29			N/A
18/04/2018	GBPJPY	11:30	152.133	152.176			N/A
18/04/2018	GBPJPY	13:30	152.311	152.351			N/A
18/04/2018	GBPJPY	15:30	152.346	152.36			N/A
18/04/2018	GBPMXN	09:30	25.7749	25.7847			N/A

18/04/2018	GBPMXN	11:30	25.5253	25.5411			N/A
18/04/2018	GBPMXN	13:30	25.5776	25.5918			N/A
18/04/2018	GBPMXN	15:30	25.5816	25.5935			N/A
18/04/2018	GBPNOK	09:30	11.1079	11.1188			N/A
18/04/2018	GBPNOK	11:30	11.0131	11.0245			N/A
18/04/2018	GBPNOK	13:30	11.0359	11.0447			N/A
18/04/2018	GBPNOK	15:30	11.0158	11.026			N/A
18/04/2018	GBPNZD	09:30	1.95315	1.95343			N/A
18/04/2018	GBPNZD	11:30	1.9393	1.93991			N/A
18/04/2018	GBPNZD	13:30	1.94161	1.94233			N/A
18/04/2018	GBPNZD	15:30	1.93925	1.93956			N/A
18/04/2018	GBPPLN	09:30	4.8173	4.8189			N/A
18/04/2018	GBPPLN	11:30	4.7822	4.7841			N/A
18/04/2018	GBPPLN	13:30	4.7879	4.7898			N/A
18/04/2018	GBPPLN	15:30	4.7815	4.7812			N/A
18/04/2018	GBPSEK	09:30	12.0256	12.0338			N/A
18/04/2018	GBPSEK	11:30	11.9167	11.9263			N/A
18/04/2018	GBPSEK	13:30	11.9366	11.9455			N/A
18/04/2018	GBPSEK	15:30	11.922	11.9308			N/A
18/04/2018	GBPSGD	09:30	1.8736	1.874			N/A
18/04/2018	GBPSGD	11:30	1.8594	1.8601			N/A
18/04/2018	GBPSGD	13:30	1.8627	1.8635			N/A
18/04/2018	GBPSGD	15:30	1.8617	1.8625			N/A
18/04/2018	GBPUSD	09:30	1.42877	1.42839			N/A
18/04/2018	GBPUSD	11:30	1.41817	1.41822			N/A
18/04/2018	GBPUSD	13:30	1.42124	1.42134			N/A
18/04/2018	GBPUSD	15:30	1.42159	1.42146			N/A
18/04/2018	GBPZAR	09:30	17.1815	17.2041			N/A
18/04/2018	GBPZAR	11:30	16.9877	17.0174			N/A
18/04/2018	GBPZAR	13:30	17.0088	17.0378			N/A
18/04/2018	GBPZAR	15:30	16.9714	16.9868			N/A
18/04/2018	GOLD	09:30	1343.97	1344.22			N/A
18/04/2018	GOLD	11:30	1346.31	1345.95			N/A
18/04/2018	GOLD	13:30	1350.12	1350.13			N/A
18/04/2018	GOLD	15:30	1354.26	1353.7	10	20	N/A
18/04/2018	HKDJPY	09:30					N/A
18/04/2018	HKDJPY	11:30					N/A
18/04/2018	HKDJPY	13:30					N/A
18/04/2018	HKDJPY	15:30					N/A
18/04/2018	HUFJPY	09:30	0.4274	0.4277			N/A
18/04/2018	HUFJPY	11:30					N/A
18/04/2018	HUFJPY	13:30	0.4281	0.4284			N/A
18/04/2018	HUFJPY	15:30	0.4284	0.4287			N/A
18/04/2018	MXNJPY	09:30					N/A
18/04/2018	MXNJPY	11:30					N/A
18/04/2018	MXNJPY	13:30					N/A
18/04/2018	MXNJPY	15:30					N/A
18/04/2018	NOKJPY	09:30	13.79	13.82			N/A
18/04/2018	NOKJPY	11:30					N/A
18/04/2018	NOKJPY	13:30					N/A

18/04/2018	NOKJPY	15:30	13.82	13.86			N/A
18/04/2018	NZDCAD	09:30	0.92044	0.92103			N/A
18/04/2018	NZDCAD	11:30	0.92028	0.92097			N/A
18/04/2018	NZDCAD	13:30	0.92009	0.92082			N/A
18/04/2018	NZDCAD	15:30	0.92108	0.9215			N/A
18/04/2018	NZDCHF	09:30	0.70811	0.70861			N/A
18/04/2018	NZDCHF	11:30	0.70767	0.70828			N/A
18/04/2018	NZDCHF	13:30	0.708	0.70863			N/A
18/04/2018	NZDCHF	15:30	0.70778	0.70831			N/A
18/04/2018	NZDCZK	09:30	14.952	14.963			N/A
18/04/2018	NZDCZK	11:30	14.941	14.953			N/A
18/04/2018	NZDCZK	13:30					N/A
18/04/2018	NZDCZK	15:30	14.954	14.964			N/A
18/04/2018	NZDDKK	09:30	4.406	4.409			N/A
18/04/2018	NZDDKK	11:30	4.402	4.406			N/A
18/04/2018	NZDDKK	13:30					N/A
18/04/2018	NZDDKK	15:30					N/A
18/04/2018	NZDHKD	09:30	5.7388	5.7405			N/A
18/04/2018	NZDHKD	11:30	5.7372	5.7392			N/A
18/04/2018	NZDHKD	13:30	5.7425	5.7454			N/A
18/04/2018	NZDHKD	15:30	5.7513	5.7525			N/A
18/04/2018	NZDHUF	09:30	183.5	183.8			N/A
18/04/2018	NZDHUF	11:30	183.27	183.55			N/A
18/04/2018	NZDHUF	13:30	183.12	183.42			N/A
18/04/2018	NZDHUF	15:30	183.25	183.53			N/A
18/04/2018	NZDJPY	09:30	78.45	78.507			N/A
18/04/2018	NZDJPY	11:30	78.412	78.48			N/A
18/04/2018	NZDJPY	13:30	78.405	78.477			N/A
18/04/2018	NZDJPY	15:30	78.53	78.578			N/A
18/04/2018	NZDMXN	09:30	13.1948	13.1987			N/A
18/04/2018	NZDMXN	11:30	13.1602	13.1646			N/A
18/04/2018	NZDMXN	13:30	13.1695	13.1756			N/A
18/04/2018	NZDMXN	15:30	13.1891	13.1945			N/A
18/04/2018	NZDNOK	09:30	5.685	5.6888			N/A
18/04/2018	NZDNOK	11:30	5.6771	5.6798			N/A
18/04/2018	NZDNOK	13:30	5.6808	5.684			N/A
18/04/2018	NZDNOK	15:30	5.6787	5.6821			N/A
18/04/2018	NZDPLN	09:30	2.4647	2.4658			N/A
18/04/2018	NZDPLN	11:30	2.4645	2.4659			N/A
18/04/2018	NZDPLN	13:30	2.4644	2.4658			N/A
18/04/2018	NZDPLN	15:30	2.4643	2.4656			N/A
18/04/2018	NZDSEK	09:30	6.1528	6.1583			N/A
18/04/2018	NZDSEK	11:30	6.141	6.1466			N/A
18/04/2018	NZDSEK	13:30	6.1428	6.1494			N/A
18/04/2018	NZDSEK	15:30	6.1439	6.1496			N/A
18/04/2018	NZDSGD	09:30	0.9591	0.9596			N/A
18/04/2018	NZDSGD	11:30	0.9585	0.9592			N/A
18/04/2018	NZDSGD	13:30	0.9591	0.9596			N/A
18/04/2018	NZDSGD	15:30	0.9599	0.9604			N/A
18/04/2018	NZDUSD	09:30	0.73136	0.73133			N/A



18/04/2018	NZDUSD	11:30	0.73107	0.73116			N/A
18/04/2018	NZDUSD	13:30	0.73177	0.73188			N/A
18/04/2018	NZDUSD	15:30	0.73297	0.73284			N/A
18/04/2018	NZDZAR	09:30	8.797	8.796			N/A
18/04/2018	NZDZAR	11:30	8.7601	8.7641			N/A
18/04/2018	NZDZAR	13:30	8.7595	8.7628			N/A
18/04/2018	NZDZAR	15:30	8.7503	8.7495			N/A
18/04/2018	SEKJPY	09:30					N/A
18/04/2018	SEKJPY	11:30	12.76	12.78			N/A
18/04/2018	SEKJPY	13:30					N/A
18/04/2018	SEKJPY	15:30	12.78	12.79			N/A
18/04/2018	SGDJPY	09:30	81.79	81.82			N/A
18/04/2018	SGDJPY	11:30	81.79	81.82			N/A
18/04/2018	SGDJPY	13:30	81.75	81.77			N/A
18/04/2018	SGDJPY	15:30	81.81	81.84			N/A
18/04/2018	SILVER	09:30	16.6	16.96			N/A
18/04/2018	SILVER	11:30	16.66	17.05			N/A
18/04/2018	SILVER	13:30	16.79	17.16			N/A
18/04/2018	SILVER	15:30	16.98	17.32			N/A
18/04/2018	USDCAD	09:30	1.25892	1.25888			N/A
18/04/2018	USDCAD	11:30	1.2591	1.25917			N/A
18/04/2018	USDCAD	13:30	1.25766	1.25767			N/A
18/04/2018	USDCAD	15:30	1.25715	1.25664			N/A
18/04/2018	USDCHF	09:30	0.96817	0.96876			N/A
18/04/2018	USDCHF	11:30	0.96796	0.96851			N/A
18/04/2018	USDCHF	13:30	0.96751	0.96814			N/A
18/04/2018	USDCHF	15:30	0.96599	0.9659			N/A
18/04/2018	USDCZK	09:30	20.446	20.467			N/A
18/04/2018	USDCZK	11:30	20.437	20.458			N/A
18/04/2018	USDCZK	13:30	20.418	20.44			N/A
18/04/2018	USDCZK	15:30	20.406	20.425			N/A
18/04/2018	USDDKK	09:30	6.0249	6.0295			N/A
18/04/2018	USDDKK	11:30	6.02	6.025			N/A
18/04/2018	USDDKK	13:30	6.0124	6.0176			N/A
18/04/2018	USDDKK	15:30	6.0111	6.0155			N/A
18/04/2018	USDHKD	09:30	7.8497	7.8502			N/A
18/04/2018	USDHKD	11:30	7.8498	7.8502			N/A
18/04/2018	USDHKD	13:30					N/A
18/04/2018	USDHKD	15:30					N/A
18/04/2018	USDHUF	09:30	250.97	251.42			N/A
18/04/2018	USDHUF	11:30	250.69	251.14			N/A
18/04/2018	USDHUF	13:30	250.27	250.72			N/A
18/04/2018	USDHUF	15:30	250.09	250.48			N/A
18/04/2018	USDJPY	09:30	107.296	107.297			N/A
18/04/2018	USDJPY	11:30	107.282	107.291			N/A
18/04/2018	USDJPY	13:30	107.172	107.186			N/A
18/04/2018	USDJPY	15:30	107.172	107.172			N/A
18/04/2018	USDMXN	09:30	18.047	18.053			N/A
18/04/2018	USDMXN	11:30	18.006	18.015			N/A
18/04/2018	USDMXN	13:30	17.999	18.007			N/A

18/04/2018	USDMXN	15:30	18.004	18.006			N/A
18/04/2018	USDNOK	09:30	7.7753	7.7829			N/A
18/04/2018	USDNOK	11:30	7.7652	7.7738			N/A
18/04/2018	USDNOK	13:30	7.7643	7.7714			N/A
18/04/2018	USDNOK	15:30	7.7496	7.7565			N/A
18/04/2018	USDPLN	09:30	3.372	3.3732			N/A
18/04/2018	USDPLN	11:30	3.3719	3.3735			N/A
18/04/2018	USDPLN	13:30	3.3685	3.3702			N/A
18/04/2018	USDPLN	15:30	3.3638	3.3632			N/A
18/04/2018	USDRUR	09:30					N/A
18/04/2018	USDRUR	11:30	61.417	61.762			N/A
18/04/2018	USDRUR	13:30	61.435	61.803			N/A
18/04/2018	USDRUR	15:30	61.326	61.67			N/A
18/04/2018	USDSEK	09:30	8.4184	8.4223			N/A
18/04/2018	USDSEK	11:30	8.4037	8.4084			N/A
18/04/2018	USDSEK	13:30	8.3993	8.404			N/A
18/04/2018	USDSEK	15:30	8.3875	8.3919			N/A
18/04/2018	USDSGD	09:30	1.3114	1.3119			N/A
18/04/2018	USDSGD	11:30	1.3113	1.3116			N/A
18/04/2018	USDSGD	13:30	1.3107	1.3111			N/A
18/04/2018	USDSGD	15:30	1.3099	1.3101			N/A
18/04/2018	USDZAR	09:30	12.0263	12.0429			N/A
18/04/2018	USDZAR	11:30	11.9791	11.9988			N/A
18/04/2018	USDZAR	13:30	11.9685	11.987			N/A
18/04/2018	USDZAR	15:30	11.9401	11.9483			N/A
18/04/2018	XAUUSD	09:30	1343.96	1344.23			N/A
18/04/2018	XAUUSD	11:30	1346.29	1345.95			N/A
18/04/2018	XAUUSD	13:30	1350.18	1350.21			N/A
18/04/2018	XAUUSD	15:30	1354.3	1353.74	1000	1000	N/A
18/04/2018	ZARJPY	09:30					N/A
18/04/2018	ZARJPY	11:30					N/A
18/04/2018	ZARJPY	13:30					N/A
18/04/2018	ZARJPY	15:30	8.93	8.97			N/A
19/04/2018	#AA	09:30					N/A
19/04/2018	#AA	11:30					N/A
19/04/2018	#AA	13:30					N/A
19/04/2018	#AA	15:30					N/A
19/04/2018	#AAL	09:30					N/A
19/04/2018	#AAL	11:30	1814.61	1811.93			N/A
19/04/2018	#AAL	13:30	1826.62	1825.28			N/A
19/04/2018	#AAL	15:30	1782.66	1779.69			N/A
19/04/2018	#AAPL	09:30					N/A
19/04/2018	#AAPL	11:30					N/A
19/04/2018	#AAPL	13:30					N/A
19/04/2018	#AAPL	15:30					N/A
19/04/2018	#AIG	09:30					N/A
19/04/2018	#AIG	11:30					N/A
19/04/2018	#AIG	13:30					N/A
19/04/2018	#AIG	15:30					N/A
19/04/2018	#AMZN	09:30					N/A

19/04/2018	#AMZN	11:30					N/A
19/04/2018	#AMZN	13:30					N/A
19/04/2018	#AMZN	15:30					N/A
19/04/2018	#AXP	09:30					N/A
19/04/2018	#AXP	11:30					N/A
19/04/2018	#AXP	13:30	99.56	100.64			N/A
19/04/2018	#AXP	15:30	101.67	102.19			N/A
19/04/2018	#BA	09:30					N/A
19/04/2018	#BA	11:30					N/A
19/04/2018	#BA	13:30					N/A
19/04/2018	#BA	15:30					N/A
19/04/2018	#BABA	09:30					N/A
19/04/2018	#BABA	11:30					N/A
19/04/2018	#BABA	13:30					N/A
19/04/2018	#BABA	15:30					N/A
19/04/2018	#BAC	09:30					N/A
19/04/2018	#BAC	11:30					N/A
19/04/2018	#BAC	13:30					N/A
19/04/2018	#BAC	15:30					N/A
19/04/2018	#BARC	09:30					N/A
19/04/2018	#BARC	11:30	213.78	213.83			N/A
19/04/2018	#BARC	13:30	213.92	214.08			N/A
19/04/2018	#BARC	15:30	214.78	214.59			N/A
19/04/2018	#BLT	09:30					N/A
19/04/2018	#BLT	11:30	1529.33	1528.07			N/A
19/04/2018	#BLT	13:30	1537.2	1536.26			N/A
19/04/2018	#BLT	15:30	1523.56	1521.59			N/A
19/04/2018	#BP	09:30					N/A
19/04/2018	#BP	11:30	509.89	510.1			N/A
19/04/2018	#BP	13:30	511.44	511.54			N/A
19/04/2018	#BP	15:30	511.87	511.71			N/A
19/04/2018	#BTA	09:30					N/A
19/04/2018	#BTA	11:30	242.4	242.6			N/A
19/04/2018	#BTA	13:30	240.95	241.06			N/A
19/04/2018	#BTA	15:30	240.45	240.28			N/A
19/04/2018	#C	09:30					N/A
19/04/2018	#C	11:30					N/A
19/04/2018	#C	13:30					N/A
19/04/2018	#C	15:30					N/A
19/04/2018	#CAT	09:30					N/A
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19/04/2018	#CSCO	11:30					N/A
19/04/2018	#CSCO	13:30					N/A
19/04/2018	#CSCO	15:30					N/A
19/04/2018	#CVX	09:30					N/A
19/04/2018	#CVX	11:30					N/A
19/04/2018	#CVX	13:30					N/A

19/04/2018	#CVX	15:30					N/A
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19/04/2018	#DIS	15:30					N/A
19/04/2018	#EBAY	09:30					N/A
19/04/2018	#EBAY	11:30					N/A
19/04/2018	#EBAY	13:30					N/A
19/04/2018	#EBAY	15:30					N/A
19/04/2018	#FB	09:30					N/A
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19/04/2018	#GEN	11:30					N/A
19/04/2018	#GEN	13:30					N/A
19/04/2018	#GEN	15:30					N/A
19/04/2018	#GOOG	09:30					N/A
19/04/2018	#GOOG	11:30					N/A
19/04/2018	#GOOG	13:30					N/A
19/04/2018	#GOOG	15:30					N/A
19/04/2018	#GS	09:30					N/A
19/04/2018	#GS	11:30					N/A
19/04/2018	#GS	13:30					N/A
19/04/2018	#GS	15:30					N/A
19/04/2018	#GSK	09:30					N/A
19/04/2018	#GSK	11:30	1418.42	1419.21			N/A
19/04/2018	#GSK	13:30	1414.84	1415.2			N/A
19/04/2018	#GSK	15:30	1413.2	1411.87			N/A
19/04/2018	#HD	09:30					N/A
19/04/2018	#HD	11:30					N/A
19/04/2018	#HD	13:30					N/A
19/04/2018	#HD	15:30					N/A
19/04/2018	#HPQ	09:30					N/A
19/04/2018	#HPQ	11:30					N/A
19/04/2018	#HPQ	13:30					N/A
19/04/2018	#HPQ	15:30					N/A
19/04/2018	#HSBA	09:30					N/A
19/04/2018	#HSBA	11:30	686.75	686.83			N/A
19/04/2018	#HSBA	13:30	687.07	686.85			N/A
19/04/2018	#HSBA	15:30	686.87	686.41			N/A
19/04/2018	#IBM	09:30					N/A
19/04/2018	#IBM	11:30					N/A
19/04/2018	#IBM	13:30	148.94	149.32			N/A
19/04/2018	#IBM	15:30	147.37	147.68			N/A
19/04/2018	#INTC	09:30					N/A

19/04/2018	#INTC	11:30					N/A
19/04/2018	#INTC	13:30					N/A
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19/04/2018	#JNJ	09:30					N/A
19/04/2018	#JNJ	11:30					N/A
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19/04/2018	#JPM	11:30					N/A
19/04/2018	#JPM	13:30					N/A
19/04/2018	#JPM	15:30					N/A
19/04/2018	#KO	09:30					N/A
19/04/2018	#KO	11:30					N/A
19/04/2018	#KO	13:30					N/A
19/04/2018	#KO	15:30					N/A
19/04/2018	#LLOY	09:30	0.6583	0.6613			N/A
19/04/2018	#LLOY	11:30	65.79	0.6597			N/A
19/04/2018	#LLOY	13:30	65.6	0.6599			N/A
19/04/2018	#LLOY	15:30	65.73	65.72			N/A
19/04/2018	#LNKD	09:30					N/A
19/04/2018	#LNKD	11:30					N/A
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19/04/2018	#MCD	13:30					N/A
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19/04/2018	#MMM	13:30					N/A
19/04/2018	#MMM	15:30					N/A
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19/04/2018	#PFE	15:30					N/A
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19/04/2018	#TRV	15:30					N/A
19/04/2018	#TSCO	09:30					N/A
19/04/2018	#TSCO	11:30	240.32	240.56			N/A
19/04/2018	#TSCO	13:30	237.84	238.24			N/A
19/04/2018	#TSCO	15:30	239.42	239.56			N/A
19/04/2018	#TWTR	09:30					N/A
19/04/2018	#TWTR	11:30					N/A
19/04/2018	#TWTR	13:30	31.21	31.8			N/A
19/04/2018	#TWTR	15:30	30.98	31.59			N/A
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19/04/2018	#UTX	11:30					N/A
19/04/2018	#UTX	13:30					N/A
19/04/2018	#UTX	15:30					N/A
19/04/2018	#VOD	09:30					N/A
19/04/2018	#VOD	11:30	207.67	207.77			N/A
19/04/2018	#VOD	13:30	206.51	206.67			N/A
19/04/2018	#VOD	15:30	206.83	206.71			N/A
19/04/2018	#VZ	09:30					N/A
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19/04/2018	#WMT	13:30					N/A
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19/04/2018	#YHOO	13:30					N/A
19/04/2018	#YHOO	15:30					N/A
19/04/2018	AUDCAD	09:30	0.98387	0.98456			N/A
19/04/2018	AUDCAD	11:30	0.9834	0.98394			N/A
19/04/2018	AUDCAD	13:30	0.98177	0.98236			N/A
19/04/2018	AUDCAD	15:30	0.98005	0.98043			N/A
19/04/2018	AUDCHF	09:30	0.75489	0.75555			N/A



19/04/2018	AUDCHF	11:30	0.75511	0.75569			N/A
19/04/2018	AUDCHF	13:30	0.75393	0.7545			N/A
19/04/2018	AUDCHF	15:30	0.7519	0.75239			N/A
19/04/2018	AUDCZK	09:30	15.927	15.944			N/A
19/04/2018	AUDCZK	11:30	15.957	15.97			N/A
19/04/2018	AUDCZK	13:30	15.931	15.947			N/A
19/04/2018	AUDCZK	15:30	15.898	15.912			N/A
19/04/2018	AUDDKK	09:30	4.6871	4.6915			N/A
19/04/2018	AUDDKK	11:30	4.6958	4.6995			N/A
19/04/2018	AUDDKK	13:30	4.6872	4.6914			N/A
19/04/2018	AUDDKK	15:30	4.6769	4.6802			N/A
19/04/2018	AUDHKD	09:30	6.1247	6.1287			N/A
19/04/2018	AUDHKD	11:30	6.1164	6.1186			N/A
19/04/2018	AUDHKD	13:30	6.1125	6.1165			N/A
19/04/2018	AUDHKD	15:30	6.1002	6.104			N/A
19/04/2018	AUDHUF	09:30	195.33	195.56			N/A
19/04/2018	AUDHUF	11:30	195.61	195.81			N/A
19/04/2018	AUDHUF	13:30	195.25	195.49			N/A
19/04/2018	AUDHUF	15:30	194.75	194.93			N/A
19/04/2018	AUDJPY	09:30	83.744	83.81			N/A
19/04/2018	AUDJPY	11:30	83.69	83.745			N/A
19/04/2018	AUDJPY	13:30	83.661	83.707			N/A
19/04/2018	AUDJPY	15:30	83.487	83.521			N/A
19/04/2018	AUDMXN	09:30	14.1231	14.1298			N/A
19/04/2018	AUDMXN	11:30	14.1617	14.1687			N/A
19/04/2018	AUDMXN	13:30	14.1333	14.1418			N/A
19/04/2018	AUDMXN	15:30	14.1507	14.1558			N/A
19/04/2018	AUDNOK	09:30	6.0437	6.0486			N/A
19/04/2018	AUDNOK	11:30	6.0446	6.0491			N/A
19/04/2018	AUDNOK	13:30	6.0267	6.0315			N/A
19/04/2018	AUDNOK	15:30	6.0169	6.0209			N/A
19/04/2018	AUDNZD	09:30	1.06524	1.06605			N/A
19/04/2018	AUDNZD	11:30	1.0657	1.0665			N/A
19/04/2018	AUDNZD	13:30	1.0663	1.0671			N/A
19/04/2018	AUDNZD	15:30	1.06545	1.06616			N/A
19/04/2018	AUDPLN	09:30	2.6225	2.6252			N/A
19/04/2018	AUDPLN	11:30	2.6273	2.6298			N/A
19/04/2018	AUDPLN	13:30	2.623	2.626			N/A
19/04/2018	AUDPLN	15:30	2.6159	2.6186			N/A
19/04/2018	AUDSEK	09:30	6.5457	6.5487			N/A
19/04/2018	AUDSEK	11:30	6.5398	6.5421			N/A
19/04/2018	AUDSEK	13:30	6.525	6.528			N/A
19/04/2018	AUDSEK	15:30	6.5147	6.5168			N/A
19/04/2018	AUDSGD	09:30	1.0218	1.0219			N/A
19/04/2018	AUDSGD	11:30	1.0209	1.021			N/A
19/04/2018	AUDSGD	13:30	1.0199	1.0201			N/A
19/04/2018	AUDSGD	15:30	1.0181	1.0183			N/A
19/04/2018	AUDUSD	09:30	0.78065	0.78072			N/A
19/04/2018	AUDUSD	11:30	0.77959	0.77952			N/A
19/04/2018	AUDUSD	13:30	0.77912	0.77914			N/A

19/04/2018	AUDUSD	15:30	0.77771	0.77768			N/A
19/04/2018	AUDZAR	09:30	9.2994	9.3147			N/A
19/04/2018	AUDZAR	11:30	9.3109	9.3247			N/A
19/04/2018	AUDZAR	13:30	9.2888	9.3018			N/A
19/04/2018	AUDZAR	15:30	9.282	9.2926			N/A
19/04/2018	CADCHF	09:30	0.76703	0.76767			N/A
19/04/2018	CADCHF	11:30	0.76767	0.76828			N/A
19/04/2018	CADCHF	13:30	0.76777	0.76831			N/A
19/04/2018	CADCHF	15:30	0.76719	0.76759			N/A
19/04/2018	CADCZK	09:30	16.187	16.204			N/A
19/04/2018	CADCZK	11:30	16.223	16.239			N/A
19/04/2018	CADCZK	13:30	16.228	16.242			N/A
19/04/2018	CADCZK	15:30	16.224	16.236			N/A
19/04/2018	CADDDKK	09:30					N/A
19/04/2018	CADDDKK	11:30	4.775	4.779			N/A
19/04/2018	CADDDKK	13:30					N/A
19/04/2018	CADDDKK	15:30	4.773	4.777			N/A
19/04/2018	CADHKD	09:30	6.2244	6.2284			N/A
19/04/2018	CADHKD	11:30	6.2184	6.2221			N/A
19/04/2018	CADHKD	13:30	6.2259	6.2288			N/A
19/04/2018	CADHKD	15:30	6.2262	6.2286			N/A
19/04/2018	CADHUF	09:30					N/A
19/04/2018	CADHUF	11:30	198.92	199.07			N/A
19/04/2018	CADHUF	13:30	198.91	199.06			N/A
19/04/2018	CADHUF	15:30	198.77	198.87			N/A
19/04/2018	CADJPY	09:30	85.085	85.159			N/A
19/04/2018	CADJPY	11:30	85.079	85.133			N/A
19/04/2018	CADJPY	13:30	85.195	85.238			N/A
19/04/2018	CADJPY	15:30	85.181	85.22			N/A
19/04/2018	CADMXN	09:30	14.3515	14.361			N/A
19/04/2018	CADMXN	11:30	14.3978	14.4099			N/A
19/04/2018	CADMXN	13:30	14.3936	14.4043			N/A
19/04/2018	CADMXN	15:30	14.4389	14.4459			N/A
19/04/2018	CADNOK	09:30	6.1423	6.1468			N/A
19/04/2018	CADNOK	11:30	6.1465	6.151			N/A
19/04/2018	CADNOK	13:30	6.1379	6.1428			N/A
19/04/2018	CADNOK	15:30	6.1406	6.143			N/A
19/04/2018	CADPLN	09:30	2.6647	2.6666			N/A
19/04/2018	CADPLN	11:30	2.671	2.6727			N/A
19/04/2018	CADPLN	13:30	2.6713	2.6731			N/A
19/04/2018	CADPLN	15:30					N/A
19/04/2018	CADSEK	09:30	6.6512	6.655			N/A
19/04/2018	CADSEK	11:30	6.6498	6.6533			N/A
19/04/2018	CADSEK	13:30	6.6452	6.6484			N/A
19/04/2018	CADSEK	15:30	6.6483	6.6506			N/A
19/04/2018	CADSGD	09:30	1.038	1.0384			N/A
19/04/2018	CADSGD	11:30	1.0377	1.038			N/A
19/04/2018	CADSGD	13:30	1.0385	1.0388			N/A
19/04/2018	CADSGD	15:30	1.0387	1.039			N/A
19/04/2018	CADZAR	09:30	9.4495	9.4672			N/A

19/04/2018	CADZAR	11:30	9.4662	9.4825			N/A
19/04/2018	CADZAR	13:30	9.4577	9.4733			N/A
19/04/2018	CADZAR	15:30	9.4723	9.4837			N/A
19/04/2018	CHFCZK	09:30	21.099	21.116			N/A
19/04/2018	CHFCZK	11:30	21.129	21.145			N/A
19/04/2018	CHFCZK	13:30	21.131	21.148			N/A
19/04/2018	CHFCZK	15:30	21.144	21.16			N/A
19/04/2018	CHFDKK	09:30					N/A
19/04/2018	CHFDKK	11:30					N/A
19/04/2018	CHFDKK	13:30					N/A
19/04/2018	CHFDKK	15:30					N/A
19/04/2018	CHFHKD	09:30	8.1128	8.1161			N/A
19/04/2018	CHFHKD	11:30	8.0985	8.102			N/A
19/04/2018	CHFHKD	13:30	8.1074	8.1111			N/A
19/04/2018	CHFHKD	15:30	8.1148	8.118			N/A
19/04/2018	CHFHUF	09:30	258.67	259.06			N/A
19/04/2018	CHFHUF	11:30	258.97	259.34			N/A
19/04/2018	CHFHUF	13:30	258.9	259.3			N/A
19/04/2018	CHFHUF	15:30	258.94	259.3			N/A
19/04/2018	CHFJPY	09:30	110.902	110.961			N/A
19/04/2018	CHFJPY	11:30	110.788	110.845			N/A
19/04/2018	CHFJPY	13:30	110.929	110.984			N/A
19/04/2018	CHFJPY	15:30	111.004	111.053			N/A
19/04/2018	CHFMXN	09:30	18.7051	18.7149			N/A
19/04/2018	CHFMXN	11:30	18.7496	18.765			N/A
19/04/2018	CHFMXN	13:30	18.7424	18.7554			N/A
19/04/2018	CHFMXN	15:30	18.8175	18.825			N/A
19/04/2018	CHFNOK	09:30	8.0034	8.0121			N/A
19/04/2018	CHFNOK	11:30	8.0026	8.0115			N/A
19/04/2018	CHFNOK	13:30	7.9929	7.9997			N/A
19/04/2018	CHFNOK	15:30	8	8.0086			N/A
19/04/2018	CHFPLN	09:30	3.4731	3.4756			N/A
19/04/2018	CHFPLN	11:30	3.4782	3.481			N/A
19/04/2018	CHFPLN	13:30	3.4781	3.4813			N/A
19/04/2018	CHFPLN	15:30	3.4778	3.481			N/A
19/04/2018	CHFSEK	09:30	8.6689	8.6731			N/A
19/04/2018	CHFSEK	11:30	8.6598	8.6635			N/A
19/04/2018	CHFSEK	13:30	8.6531	8.6577			N/A
19/04/2018	CHFSEK	15:30	8.6633	8.6682			N/A
19/04/2018	CHFSGD	09:30	1.3529	1.3534			N/A
19/04/2018	CHFSGD	11:30	1.3512	1.3516			N/A
19/04/2018	CHFSGD	13:30	1.3521	1.3526			N/A
19/04/2018	CHFSGD	15:30	1.3536	1.3539			N/A
19/04/2018	CHFZAR	09:30	12.3198	12.333			N/A
19/04/2018	CHFZAR	11:30	12.3311	12.3463			N/A
19/04/2018	CHFZAR	13:30	12.3177	12.3336			N/A
19/04/2018	CHFZAR	15:30	12.3467	12.3571			N/A
19/04/2018	CZKJPY	09:30	5.255	5.259			N/A
19/04/2018	CZKJPY	11:30					N/A
19/04/2018	CZKJPY	13:30	5.248	5.252			N/A

19/04/2018	CZKJPY	15:30					N/A
19/04/2018	DKKJPY	09:30	17.87	17.89			N/A
19/04/2018	DKKJPY	11:30					N/A
19/04/2018	DKKJPY	13:30	17.85	17.86			N/A
19/04/2018	DKKJPY	15:30					N/A
19/04/2018	EURAUD	09:30	1.58741	1.5878			N/A
19/04/2018	EURAUD	11:30	1.58478	1.58485			N/A
19/04/2018	EURAUD	13:30	1.58751	1.58781			N/A
19/04/2018	EURAUD	15:30	1.59127	1.59123	20	20	N/A
19/04/2018	EURCAD	09:30	1.56273	1.56346			N/A
19/04/2018	EURCAD	11:30	1.55919	1.55992			N/A
19/04/2018	EURCAD	13:30	1.55932	1.55997			N/A
19/04/2018	EURCAD	15:30	1.56015	1.56032			N/A
19/04/2018	EURCHF	09:30	1.19907	1.19978			N/A
19/04/2018	EURCHF	11:30	1.19739	1.19801			N/A
19/04/2018	EURCHF	13:30	1.19754	1.19824			N/A
19/04/2018	EURCHF	15:30	1.19726	1.19736			N/A
19/04/2018	EURCZK	09:30	25.298	25.336			N/A
19/04/2018	EURCZK	11:30	25.296	25.332			N/A
19/04/2018	EURCZK	13:30	25.3	25.338			N/A
19/04/2018	EURCZK	15:30	25.305	25.342			N/A
19/04/2018	EURDKK	09:30	7.447	7.448			N/A
19/04/2018	EURDKK	11:30	7.447	7.4482			N/A
19/04/2018	EURDKK	13:30	7.4472	7.4482			N/A
19/04/2018	EURDKK	15:30	7.447	7.4482			N/A
19/04/2018	EURGBP	09:30	0.87268	0.87273			N/A
19/04/2018	EURGBP	11:30	0.87161	0.87169			N/A
19/04/2018	EURGBP	13:30	0.86906	0.8691			N/A
19/04/2018	EURGBP	15:30	0.86978	0.86983			N/A
19/04/2018	EURHKD	09:30	9.7294	9.7339			N/A
19/04/2018	EURHKD	11:30	9.6977	9.7022			N/A
19/04/2018	EURHKD	13:30	9.7099	9.7149			N/A
19/04/2018	EURHKD	15:30	9.7141	9.7181			N/A
19/04/2018	EURHUF	09:30	310.13	310.81			N/A
19/04/2018	EURHUF	11:30	310.05	310.7			N/A
19/04/2018	EURHUF	13:30	309.99	310.73			N/A
19/04/2018	EURHUF	15:30	309.89	310.55			N/A
19/04/2018	EURJPY	09:30	133.057	133.055			N/A
19/04/2018	EURJPY	11:30	132.729	132.714			N/A
19/04/2018	EURJPY	13:30	132.918	132.903		10	N/A
19/04/2018	EURJPY	15:30	132.941	132.928			N/A
19/04/2018	EURMXN	09:30	22.438	22.4492			N/A
19/04/2018	EURMXN	11:30	22.4565	22.4756			N/A
19/04/2018	EURMXN	13:30	22.4527	22.4678			N/A
19/04/2018	EURMXN	15:30	22.5303	22.539			N/A
19/04/2018	EURNOK	09:30	9.5995	9.6111			N/A
19/04/2018	EURNOK	11:30	9.5844	9.5962			N/A
19/04/2018	EURNOK	13:30	9.5723	9.5843			N/A
19/04/2018	EURNOK	15:30	9.5789	9.5904			N/A
19/04/2018	EURNZD	09:30	1.69214	1.69271			N/A

19/04/2018	EURNZD	11:30	1.68999	1.69044			N/A
19/04/2018	EURNZD	13:30	1.69374	1.69446			N/A
19/04/2018	EURNZD	15:30	1.69622	1.69694			N/A
19/04/2018	EURPLN	09:30	4.1664	4.1686			N/A
19/04/2018	EURPLN	11:30	4.1661	4.1688			N/A
19/04/2018	EURPLN	13:30	4.1668	4.1699			N/A
19/04/2018	EURPLN	15:30	4.1645	4.1678			N/A
19/04/2018	EURRUR	09:30					N/A
19/04/2018	EURRUR	11:30	75.276	75.702			N/A
19/04/2018	EURRUR	13:30	75.112	75.526			N/A
19/04/2018	EURRUR	15:30	75.058	75.485			N/A
19/04/2018	EURSEK	09:30	10.3987	10.4022			N/A
19/04/2018	EURSEK	11:30	10.3725	10.3757			N/A
19/04/2018	EURSEK	13:30	10.3657	10.3709			N/A
19/04/2018	EURSEK	15:30	10.374	10.3782			N/A
19/04/2018	EURSGD	09:30	1.6226	1.6234			N/A
19/04/2018	EURSGD	11:30	1.6182	1.6189			N/A
19/04/2018	EURSGD	13:30	1.6196	1.6205			N/A
19/04/2018	EURSGD	15:30	1.6205	1.6212			N/A
19/04/2018	EURUSD	09:30	1.23975	1.23976			N/A
19/04/2018	EURUSD	11:30	1.23572	1.23576			N/A
19/04/2018	EURUSD	13:30	1.2373	1.23736			N/A
19/04/2018	EURUSD	15:30	1.23787	1.23784			N/A
19/04/2018	EURZAR	09:30	14.7791	14.7966			N/A
19/04/2018	EURZAR	11:30	14.7699	14.7899			N/A
19/04/2018	EURZAR	13:30	14.7571	14.7776			N/A
19/04/2018	EURZAR	15:30	14.7853	14.7966			N/A
19/04/2018	GBPAUD	09:30	1.81958	1.82022			N/A
19/04/2018	GBPAUD	11:30	1.81868	1.8191			N/A
19/04/2018	GBPAUD	13:30	1.82712	1.82771			N/A
19/04/2018	GBPAUD	15:30	1.82999	1.83036			N/A
19/04/2018	GBPCAD	09:30	1.79081	1.7915			N/A
19/04/2018	GBPCAD	11:30	1.78892	1.78957			N/A
19/04/2018	GBPCAD	13:30	1.79435	1.79486			N/A
19/04/2018	GBPCAD	15:30	1.79369	1.79399			N/A
19/04/2018	GBPCHF	09:30	1.37407	1.37479			N/A
19/04/2018	GBPCHF	11:30	1.37372	1.3744			N/A
19/04/2018	GBPCHF	13:30	1.37802	1.37869			N/A
19/04/2018	GBPCHF	15:30	1.37636	1.37672			N/A
19/04/2018	GBPCZK	09:30	28.993	29.015			N/A
19/04/2018	GBPCZK	11:30	29.026	29.048			N/A
19/04/2018	GBPCZK	13:30	29.121	29.142			N/A
19/04/2018	GBPCZK	15:30	29.098	29.119			N/A
19/04/2018	GBPDKK	09:30	8.529	8.54			N/A
19/04/2018	GBPDKK	11:30	8.539	8.551			N/A
19/04/2018	GBPDKK	13:30	8.565	8.576			N/A
19/04/2018	GBPDKK	15:30	8.557	8.569			N/A
19/04/2018	GBPHKD	09:30	11.1481	11.1532			N/A
19/04/2018	GBPHKD	11:30	11.1252	11.1299			N/A
19/04/2018	GBPHKD	13:30	11.1723	11.1771			N/A

19/04/2018	GBPHKD	15:30	11.1667	11.1719			N/A
19/04/2018	GBPHUF	09:30	355.47	355.94			N/A
19/04/2018	GBPHUF	11:30	355.76	356.24			N/A
19/04/2018	GBPHUF	13:30	356.82	357.27			N/A
19/04/2018	GBPHUF	15:30	356.38	356.83			N/A
19/04/2018	GBPJPY	09:30	152.454	152.486			N/A
19/04/2018	GBPJPY	11:30	152.269	152.283			N/A
19/04/2018	GBPJPY	13:30	152.927	152.935			N/A
19/04/2018	GBPJPY	15:30	152.821	152.841			N/A
19/04/2018	GBPMXN	09:30	25.7067	25.7134			N/A
19/04/2018	GBPMXN	11:30	25.7606	25.7744			N/A
19/04/2018	GBPMXN	13:30	25.8306	25.8407			N/A
19/04/2018	GBPMXN	15:30	25.8996	25.9037			N/A
19/04/2018	GBPNOK	09:30	11.0012	11.0116			N/A
19/04/2018	GBPNOK	11:30	10.9972	11.0081			N/A
19/04/2018	GBPNOK	13:30	11.0161	11.0264			N/A
19/04/2018	GBPNOK	15:30	11.0138	11.0244			N/A
19/04/2018	GBPNZD	09:30	1.93913	1.93959			N/A
19/04/2018	GBPNZD	11:30	1.93887	1.93932			N/A
19/04/2018	GBPNZD	13:30	1.94914	1.94955			N/A
19/04/2018	GBPNZD	15:30	1.95019	1.95087			N/A
19/04/2018	GBPPLN	09:30	4.7748	4.7756			N/A
19/04/2018	GBPPLN	11:30	4.7805	4.7821			N/A
19/04/2018	GBPPLN	13:30	4.7956	4.7971			N/A
19/04/2018	GBPPLN	15:30	4.789	4.7906			N/A
19/04/2018	GBPSEK	09:30	11.9139	11.9214			N/A
19/04/2018	GBPSEK	11:30	11.8978	11.9055			N/A
19/04/2018	GBPSEK	13:30	11.9261	11.9346			N/A
19/04/2018	GBPSEK	15:30	11.9249	11.9342			N/A
19/04/2018	GBPSGD	09:30	1.8594	1.8601			N/A
19/04/2018	GBPSGD	11:30	1.8567	1.8573			N/A
19/04/2018	GBPSGD	13:30	1.8638	1.8644			N/A
19/04/2018	GBPSGD	15:30	1.863	1.8638			N/A
19/04/2018	GBPUSD	09:30	1.42085	1.42081			N/A
19/04/2018	GBPUSD	11:30	1.41795	1.41791			N/A
19/04/2018	GBPUSD	13:30	1.42396	1.42386		10	N/A
19/04/2018	GBPUSD	15:30	1.42332	1.42332			N/A
19/04/2018	GBPZAR	09:30	16.9321	16.9589			N/A
19/04/2018	GBPZAR	11:30	16.9424	16.9712			N/A
19/04/2018	GBPZAR	13:30	16.978	17.0063			N/A
19/04/2018	GBPZAR	15:30	16.9946	17.015			N/A
19/04/2018	GOLD	09:30	1353.88	1354.18			N/A
19/04/2018	GOLD	11:30	1348.2	1347.6			N/A
19/04/2018	GOLD	13:30	1349.47	1349.45			N/A
19/04/2018	GOLD	15:30	1347.95	1347.92			N/A
19/04/2018	HKDJPY	09:30					N/A
19/04/2018	HKDJPY	11:30					N/A
19/04/2018	HKDJPY	13:30					N/A
19/04/2018	HKDJPY	15:30					N/A
19/04/2018	HUFJPY	09:30	0.4286	0.4289			N/A



19/04/2018	HUFJPY	11:30	0.4279	0.4282			N/A
19/04/2018	HUFJPY	13:30	0.4282	0.4285			N/A
19/04/2018	HUFJPY	15:30					N/A
19/04/2018	MXNJPY	09:30					N/A
19/04/2018	MXNJPY	11:30					N/A
19/04/2018	MXNJPY	13:30					N/A
19/04/2018	MXNJPY	15:30					N/A
19/04/2018	NOKJPY	09:30	13.84	13.88			N/A
19/04/2018	NOKJPY	11:30					N/A
19/04/2018	NOKJPY	13:30					N/A
19/04/2018	NOKJPY	15:30					N/A
19/04/2018	NZDCAD	09:30	0.92322	0.92391			N/A
19/04/2018	NZDCAD	11:30	0.92239	0.92296			N/A
19/04/2018	NZDCAD	13:30	0.92041	0.92091			N/A
19/04/2018	NZDCAD	15:30	0.91944	0.91987			N/A
19/04/2018	NZDCHF	09:30	0.70842	0.70902			N/A
19/04/2018	NZDCHF	11:30	0.70825	0.70887			N/A
19/04/2018	NZDCHF	13:30	0.70674	0.70741			N/A
19/04/2018	NZDCHF	15:30	0.7054	0.70607			N/A
19/04/2018	NZDCZK	09:30	14.95	14.96			N/A
19/04/2018	NZDCZK	11:30	14.968	14.978			N/A
19/04/2018	NZDCZK	13:30	14.938	14.949			N/A
19/04/2018	NZDCZK	15:30	14.917	14.929			N/A
19/04/2018	NZDDKK	09:30	4.398	4.402			N/A
19/04/2018	NZDDKK	11:30	4.404	4.408			N/A
19/04/2018	NZDDKK	13:30					N/A
19/04/2018	NZDDKK	15:30					N/A
19/04/2018	NZDHKD	09:30	5.7473	5.7503			N/A
19/04/2018	NZDHKD	11:30	5.7362	5.7381			N/A
19/04/2018	NZDHKD	13:30	5.7301	5.733			N/A
19/04/2018	NZDHKD	15:30	5.7248	5.7271			N/A
19/04/2018	NZDHUF	09:30	183.26	183.54			N/A
19/04/2018	NZDHUF	11:30	183.43	183.68			N/A
19/04/2018	NZDHUF	13:30					N/A
19/04/2018	NZDHUF	15:30	182.66	182.94			N/A
19/04/2018	NZDJPY	09:30	78.58	78.652			N/A
19/04/2018	NZDJPY	11:30	78.49	78.552			N/A
19/04/2018	NZDJPY	13:30	78.425	78.484			N/A
19/04/2018	NZDJPY	15:30	78.323	78.379			N/A
19/04/2018	NZDMXN	09:30	13.2525	13.2562			N/A
19/04/2018	NZDMXN	11:30	13.2834	13.289			N/A
19/04/2018	NZDMXN	13:30	13.2511	13.2543			N/A
19/04/2018	NZDMXN	15:30	13.2781	13.2781			N/A
19/04/2018	NZDNOK	09:30	5.6721	5.6748			N/A
19/04/2018	NZDNOK	11:30	5.6698	5.6727			N/A
19/04/2018	NZDNOK	13:30	5.6504	5.6535			N/A
19/04/2018	NZDNOK	15:30	5.6448	5.6486			N/A
19/04/2018	NZDPLN	09:30	2.4606	2.462			N/A
19/04/2018	NZDPLN	11:30	2.4638	2.4647			N/A
19/04/2018	NZDPLN	13:30	2.4589	2.4603			N/A



19/04/2018	NZDPLN	15:30	2.4541	2.4555			N/A
19/04/2018	NZDSEK	09:30	6.1403	6.1457			N/A
19/04/2018	NZDSEK	11:30	6.1321	6.1376			N/A
19/04/2018	NZDSEK	13:30	6.1144	6.1213			N/A
19/04/2018	NZDSEK	15:30	6.1101	6.1163			N/A
19/04/2018	NZDSGD	09:30	0.9586	0.9593			N/A
19/04/2018	NZDSGD	11:30	0.9574	0.9579			N/A
19/04/2018	NZDSGD	13:30	0.9561	0.9566			N/A
19/04/2018	NZDSGD	15:30	0.9551	0.9557			N/A
19/04/2018	NZDUSD	09:30	0.73252	0.73261			N/A
19/04/2018	NZDUSD	11:30	0.73115	0.73115			N/A
19/04/2018	NZDUSD	13:30	0.73035	0.73045			N/A
19/04/2018	NZDUSD	15:30	0.72964	0.72971			N/A
19/04/2018	NZDZAR	09:30	8.7306	8.7344			N/A
19/04/2018	NZDZAR	11:30	8.738	8.7408			N/A
19/04/2018	NZDZAR	13:30	8.7101	8.7137			N/A
19/04/2018	NZDZAR	15:30	8.7135	8.714			N/A
19/04/2018	SEKJPY	09:30	12.8	12.81			N/A
19/04/2018	SEKJPY	11:30	12.79	12.81			N/A
19/04/2018	SEKJPY	13:30					N/A
19/04/2018	SEKJPY	15:30					N/A
19/04/2018	SGDJPY	09:30	81.97	82			N/A
19/04/2018	SGDJPY	11:30	81.99	82.01			N/A
19/04/2018	SGDJPY	13:30	82.03	82.06			N/A
19/04/2018	SGDJPY	15:30	82.01	82.02			N/A
19/04/2018	SILVER	09:30	17.09	17.46			N/A
19/04/2018	SILVER	11:30	16.99	17.35			N/A
19/04/2018	SILVER	13:30	17.06	17.41			N/A
19/04/2018	SILVER	15:30	17.07	17.44			N/A
19/04/2018	USDCAD	09:30	1.26066	1.26076			N/A
19/04/2018	USDCAD	11:30	1.26194	1.26188			N/A
19/04/2018	USDCAD	13:30	1.26051	1.26036			N/A
19/04/2018	USDCAD	15:30	1.26055	1.26022			N/A
19/04/2018	USDCHF	09:30	0.96704	0.96768			N/A
19/04/2018	USDCHF	11:30	0.96875	0.96941			N/A
19/04/2018	USDCHF	13:30	0.96767	0.96835			N/A
19/04/2018	USDCHF	15:30	0.96712	0.96716			N/A
19/04/2018	USDCZK	09:30	20.408	20.43			N/A
19/04/2018	USDCZK	11:30	20.474	20.496			N/A
19/04/2018	USDCZK	13:30	20.453	20.476			N/A
19/04/2018	USDCZK	15:30	20.447	20.468			N/A
19/04/2018	USDDKK	09:30	6.0041	6.0092			N/A
19/04/2018	USDDKK	11:30	6.0237	6.0289			N/A
19/04/2018	USDDKK	13:30	6.0159	6.0212			N/A
19/04/2018	USDDKK	15:30	6.0134	6.0183			N/A
19/04/2018	USDHKD	09:30	7.8486	7.849			N/A
19/04/2018	USDHKD	11:30	7.8485	7.8489			N/A
19/04/2018	USDHKD	13:30	7.8483	7.8488			N/A
19/04/2018	USDHKD	15:30	7.8481	7.8486			N/A
19/04/2018	USDHUF	09:30	250.19	250.65			N/A

19/04/2018	USDHUF	11:30	250.94	251.41			N/A
19/04/2018	USDHUF	13:30	250.57	251.04			N/A
19/04/2018	USDHUF	15:30	250.39	250.83			N/A
19/04/2018	USDJPY	09:30	107.308	107.317			N/A
19/04/2018	USDJPY	11:30	107.389	107.385			N/A
19/04/2018	USDJPY	13:30	107.406	107.404			N/A
19/04/2018	USDJPY	15:30	107.379	107.368			N/A
19/04/2018	USDMXN	09:30	18.099	18.103			N/A
19/04/2018	USDMXN	11:30	18.174	18.181			N/A
19/04/2018	USDMXN	13:30	18.148	18.152			N/A
19/04/2018	USDMXN	15:30	18.203	18.204			N/A
19/04/2018	USDNOK	09:30	7.7422	7.7509			N/A
19/04/2018	USDNOK	11:30	7.7559	7.7641			N/A
19/04/2018	USDNOK	13:30	7.7359	7.7443			N/A
19/04/2018	USDNOK	15:30	7.7379	7.746			N/A
19/04/2018	USDPLN	09:30	3.3605	3.3616			N/A
19/04/2018	USDPLN	11:30	3.3714	3.3725			N/A
19/04/2018	USDPLN	13:30	3.3676	3.3693			N/A
19/04/2018	USDPLN	15:30	3.3645	3.3659			N/A
19/04/2018	USDRUR	09:30					N/A
19/04/2018	USDRUR	11:30	60.973	61.346			N/A
19/04/2018	USDRUR	13:30	60.764	61.129			N/A
19/04/2018	USDRUR	15:30	60.691	61.074			N/A
19/04/2018	USDSEK	09:30	8.386	8.3897			N/A
19/04/2018	USDSEK	11:30	8.3922	8.396			N/A
19/04/2018	USDSEK	13:30	8.3762	8.3811			N/A
19/04/2018	USDSEK	15:30	8.3796	8.3839			N/A
19/04/2018	USDSGD	09:30	1.3088	1.3092			N/A
19/04/2018	USDSGD	11:30	1.3095	1.3099			N/A
19/04/2018	USDSGD	13:30	1.309	1.3094			N/A
19/04/2018	USDSGD	15:30	1.3091	1.3095			N/A
19/04/2018	USDZAR	09:30	11.9178	11.9357			N/A
19/04/2018	USDZAR	11:30	11.9492	11.9687			N/A
19/04/2018	USDZAR	13:30	11.9238	11.9434			N/A
19/04/2018	USDZAR	15:30	11.942	11.954			N/A
19/04/2018	XAUUSD	09:30	1353.88	1354.18			N/A
19/04/2018	XAUUSD	11:30	1348.28	1347.62			N/A
19/04/2018	XAUUSD	13:30	1349.42	1349.44			N/A
19/04/2018	XAUUSD	15:30	1347.93	1347.94			N/A
19/04/2018	ZARJPY	09:30					N/A
19/04/2018	ZARJPY	11:30					N/A
19/04/2018	ZARJPY	13:30					N/A
19/04/2018	ZARJPY	15:30					N/A
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20/04/2018	#AAL	09:30					N/A
20/04/2018	#AAL	11:30	1790.94	1790.59			N/A
20/04/2018	#AAL	13:30	1784.37	1784.01			N/A

20/04/2018	#AAL	15:30	1779.45	1777.52			N/A
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20/04/2018	#BARC	11:30	214.88	214.94			N/A
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20/04/2018	#BARC	15:30	215.19	215.12			N/A
20/04/2018	#BLT	09:30					N/A
20/04/2018	#BLT	11:30	1533.12	1531.86			N/A
20/04/2018	#BLT	13:30	1540.85	1540.88			N/A
20/04/2018	#BLT	15:30	1538.8	1534.21			N/A
20/04/2018	#BP	09:30					N/A
20/04/2018	#BP	11:30	515.17	515.32			N/A
20/04/2018	#BP	13:30	516.09	516.04			N/A
20/04/2018	#BP	15:30	515.06	514.47			N/A
20/04/2018	#BTA	09:30					N/A
20/04/2018	#BTA	11:30					N/A
20/04/2018	#BTA	13:30	240.76	240.89			N/A
20/04/2018	#BTA	15:30	241.58	241.47			N/A
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20/04/2018	#GSK	11:30	1429.14	1429.35			N/A
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20/04/2018	#HPQ	15:30					N/A
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20/04/2018	#HSBA	11:30	698.91	698.68			N/A
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20/04/2018	#IBM	09:30					N/A
20/04/2018	#IBM	11:30					N/A
20/04/2018	#IBM	13:30	147.63	147.99			N/A
20/04/2018	#IBM	15:30	144.8	145.12			N/A
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20/04/2018	#VOD	11:30	209.78	209.88			N/A
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20/04/2018	#VOD	15:30	209.95	209.89			N/A
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20/04/2018	#VZ	11:30					N/A
20/04/2018	#VZ	13:30					N/A
20/04/2018	#VZ	15:30					N/A
20/04/2018	#WFC	09:30					N/A
20/04/2018	#WFC	11:30					N/A
20/04/2018	#WFC	13:30					N/A
20/04/2018	#WFC	15:30					N/A
20/04/2018	#WMT	09:30					N/A
20/04/2018	#WMT	11:30					N/A
20/04/2018	#WMT	13:30					N/A
20/04/2018	#WMT	15:30					N/A
20/04/2018	#XOM	09:30					N/A
20/04/2018	#XOM	11:30					N/A
20/04/2018	#XOM	13:30					N/A



20/04/2018	#XOM	15:30					N/A
20/04/2018	#YHOO	09:30					N/A
20/04/2018	#YHOO	11:30					N/A
20/04/2018	#YHOO	13:30					N/A
20/04/2018	#YHOO	15:30					N/A
20/04/2018	AUDCAD	09:30	0.97589	0.97658			N/A
20/04/2018	AUDCAD	11:30	0.97457	0.97523			N/A
20/04/2018	AUDCAD	13:30	0.97378	0.97443			N/A
20/04/2018	AUDCAD	15:30	0.97517	0.9755			N/A
20/04/2018	AUDCHF	09:30	0.74833	0.74896			N/A
20/04/2018	AUDCHF	11:30	0.74818	0.74884			N/A
20/04/2018	AUDCHF	13:30	0.7485	0.74917			N/A
20/04/2018	AUDCHF	15:30	0.74683	0.74742			N/A
20/04/2018	AUDCZK	09:30	15.799	15.811			N/A
20/04/2018	AUDCZK	11:30	15.821	15.836			N/A
20/04/2018	AUDCZK	13:30	15.827	15.844			N/A
20/04/2018	AUDCZK	15:30	15.826	15.841			N/A
20/04/2018	AUDDKK	09:30	4.6487	4.6527			N/A
20/04/2018	AUDDKK	11:30	4.6523	4.6564			N/A
20/04/2018	AUDDKK	13:30	4.6542	4.6589			N/A
20/04/2018	AUDDKK	15:30	4.6475	4.6515			N/A
20/04/2018	AUDHKD	09:30	6.0453	6.0483			N/A
20/04/2018	AUDHKD	11:30	6.0311	6.0343			N/A
20/04/2018	AUDHKD	13:30	6.0354	6.0389			N/A
20/04/2018	AUDHKD	15:30	6.013	6.0168			N/A
20/04/2018	AUDHUF	09:30	193.61	193.83			N/A
20/04/2018	AUDHUF	11:30	193.89	194.11			N/A
20/04/2018	AUDHUF	13:30					N/A
20/04/2018	AUDHUF	15:30	193.73	193.95			N/A
20/04/2018	AUDJPY	09:30	82.869	82.923			N/A
20/04/2018	AUDJPY	11:30	82.743	82.809			N/A
20/04/2018	AUDJPY	13:30	82.773	82.846			N/A
20/04/2018	AUDJPY	15:30	82.594	82.644			N/A
20/04/2018	AUDMXN	09:30	14.2358	14.2428			N/A
20/04/2018	AUDMXN	11:30	14.1945	14.2029			N/A
20/04/2018	AUDMXN	13:30	14.205	14.2136			N/A
20/04/2018	AUDMXN	15:30	14.24	14.2465			N/A
20/04/2018	AUDNOK	09:30	6.0018	6.0067			N/A
20/04/2018	AUDNOK	11:30	6.0101	6.0154			N/A
20/04/2018	AUDNOK	13:30	6.0015	6.0073			N/A
20/04/2018	AUDNOK	15:30	5.9987	6.0023			N/A
20/04/2018	AUDNZD	09:30	1.06516	1.06603			N/A
20/04/2018	AUDNZD	11:30	1.06509	1.06578			N/A
20/04/2018	AUDNZD	13:30	1.0644	1.06526			N/A
20/04/2018	AUDNZD	15:30	1.0636	1.0644			N/A
20/04/2018	AUDPLN	09:30	2.6012	2.6043			N/A
20/04/2018	AUDPLN	11:30	2.6044	2.6076			N/A
20/04/2018	AUDPLN	13:30	2.6049	2.6082			N/A
20/04/2018	AUDPLN	15:30	2.6028	2.6058			N/A
20/04/2018	AUDSEK	09:30	6.4816	6.4838			N/A

20/04/2018	AUDSEK	11:30	6.4809	6.4843			N/A
20/04/2018	AUDSEK	13:30	6.4856	6.4884			N/A
20/04/2018	AUDSEK	15:30	6.4728	6.4757			N/A
20/04/2018	AUDSGD	09:30	1.0115	1.0116			N/A
20/04/2018	AUDSGD	11:30	1.0108	1.0111			N/A
20/04/2018	AUDSGD	13:30	1.0111	1.0114			N/A
20/04/2018	AUDSGD	15:30	1.0088	1.0089			N/A
20/04/2018	AUDUSD	09:30	0.77073	0.77072			N/A
20/04/2018	AUDUSD	11:30	0.76893	0.76901			N/A
20/04/2018	AUDUSD	13:30	0.76949	0.76966			N/A
20/04/2018	AUDUSD	15:30	0.76682	0.76681			N/A
20/04/2018	AUDZAR	09:30	9.2346	9.2484			N/A
20/04/2018	AUDZAR	11:30	9.2403	9.2555			N/A
20/04/2018	AUDZAR	13:30	9.2352	9.2507			N/A
20/04/2018	AUDZAR	15:30	9.2272	9.2402			N/A
20/04/2018	CADCHF	09:30	0.76659	0.76716			N/A
20/04/2018	CADCHF	11:30	0.76745	0.76809			N/A
20/04/2018	CADCHF	13:30	0.76842	0.76904			N/A
20/04/2018	CADCHF	15:30	0.76585	0.76615			N/A
20/04/2018	CADCZK	09:30	16.188	16.199			N/A
20/04/2018	CADCZK	11:30	16.231	16.248			N/A
20/04/2018	CADCZK	13:30	16.253	16.27			N/A
20/04/2018	CADCZK	15:30	16.234	16.243			N/A
20/04/2018	CADDKK	09:30	4.763	4.767			N/A
20/04/2018	CADDKK	11:30					N/A
20/04/2018	CADDKK	13:30					N/A
20/04/2018	CADDKK	15:30	4.767	4.769			N/A
20/04/2018	CADHKD	09:30	6.1937	6.1976			N/A
20/04/2018	CADHKD	11:30	6.1874	6.1912			N/A
20/04/2018	CADHKD	13:30	6.197	6.201			N/A
20/04/2018	CADHKD	15:30	6.1683	6.1695			N/A
20/04/2018	CADHUF	09:30	198.4	198.55			N/A
20/04/2018	CADHUF	11:30	198.95	199.11			N/A
20/04/2018	CADHUF	13:30	199.12	199.28			N/A
20/04/2018	CADHUF	15:30	198.74	198.83			N/A
20/04/2018	CADJPY	09:30	84.883	84.942			N/A
20/04/2018	CADJPY	11:30	84.876	84.939			N/A
20/04/2018	CADJPY	13:30	84.979	85.045			N/A
20/04/2018	CADJPY	15:30	84.697	84.714			N/A
20/04/2018	CADMXN	09:30	14.5836	14.595			N/A
20/04/2018	CADMXN	11:30	14.563	14.5727			N/A
20/04/2018	CADMXN	13:30	14.5866	14.5949			N/A
20/04/2018	CADMXN	15:30	14.6031	14.6082			N/A
20/04/2018	CADNOK	09:30	6.1494	6.1537			N/A
20/04/2018	CADNOK	11:30	6.1662	6.171			N/A
20/04/2018	CADNOK	13:30	6.163	6.1677			N/A
20/04/2018	CADNOK	15:30	6.1517	6.1556			N/A
20/04/2018	CADPLN	09:30	2.6654	2.6673			N/A
20/04/2018	CADPLN	11:30	2.6722	2.6741			N/A
20/04/2018	CADPLN	13:30	2.6753	2.6771			N/A

20/04/2018	CADPLN	15:30	2.6694	2.6699			N/A
20/04/2018	CADSEK	09:30	6.64	6.6431			N/A
20/04/2018	CADSEK	11:30	6.6486	6.6523			N/A
20/04/2018	CADSEK	13:30	6.6587	6.6619			N/A
20/04/2018	CADSEK	15:30	6.6399	6.6405			N/A
20/04/2018	CADSGD	09:30					N/A
20/04/2018	CADSGD	11:30	1.0368	1.0371			N/A
20/04/2018	CADSGD	13:30	1.0383	1.0386			N/A
20/04/2018	CADSGD	15:30	1.0341	1.0345			N/A
20/04/2018	CADZAR	09:30	9.461	9.4765			N/A
20/04/2018	CADZAR	11:30	9.4792	9.4967			N/A
20/04/2018	CADZAR	13:30	9.4814	9.4993			N/A
20/04/2018	CADZAR	15:30	9.462	9.4773			N/A
20/04/2018	CHFCZK	09:30	21.112	21.123			N/A
20/04/2018	CHFCZK	11:30	21.144	21.16			N/A
20/04/2018	CHFCZK	13:30	21.145	21.161			N/A
20/04/2018	CHFCZK	15:30	21.19	21.204			N/A
20/04/2018	CHFDKK	09:30	6.211	6.215			N/A
20/04/2018	CHFDKK	11:30					N/A
20/04/2018	CHFDKK	13:30					N/A
20/04/2018	CHFDKK	15:30					N/A
20/04/2018	CHFHKD	09:30	8.078	8.0799			N/A
20/04/2018	CHFHKD	11:30	8.0603	8.0642			N/A
20/04/2018	CHFHKD	13:30	8.0616	8.0652			N/A
20/04/2018	CHFHKD	15:30	8.0521	8.0546			N/A
20/04/2018	CHFHUF	09:30	258.65	259			N/A
20/04/2018	CHFHUF	11:30	259.06	259.43			N/A
20/04/2018	CHFHUF	13:30	258.93	259.3			N/A
20/04/2018	CHFHUF	15:30	259.33	259.7			N/A
20/04/2018	CHFJPY	09:30	110.71	110.744			N/A
20/04/2018	CHFJPY	11:30	110.559	110.615			N/A
20/04/2018	CHFJPY	13:30	110.555	110.618			N/A
20/04/2018	CHFJPY	15:30	110.552	110.611			N/A
20/04/2018	CHFMXN	09:30	19.0182	19.0303			N/A
20/04/2018	CHFMXN	11:30	18.9685	18.9821			N/A
20/04/2018	CHFMXN	13:30	18.9741	18.9871			N/A
20/04/2018	CHFMXN	15:30	19.0632	19.075			N/A
20/04/2018	CHFNOK	09:30	8.0173	8.0262			N/A
20/04/2018	CHFNOK	11:30	8.0307	8.0395			N/A
20/04/2018	CHFNOK	13:30	8.0159	8.0244			N/A
20/04/2018	CHFNOK	15:30	8.032	8.0366			N/A
20/04/2018	CHFPLN	09:30	3.475	3.4782			N/A
20/04/2018	CHFPLN	11:30	3.4799	3.4829			N/A
20/04/2018	CHFPLN	13:30	3.4794	3.4825			N/A
20/04/2018	CHFPLN	15:30	3.484	3.4869			N/A
20/04/2018	CHFSEK	09:30	8.6592	8.663			N/A
20/04/2018	CHFSEK	11:30	8.6609	8.6657			N/A
20/04/2018	CHFSEK	13:30	8.6626	8.6653			N/A
20/04/2018	CHFSEK	15:30	8.6671	8.6686			N/A
20/04/2018	CHFSGD	09:30	1.3511	1.3512			N/A

20/04/2018	CHFSGD	11:30	1.3504	1.3509			N/A
20/04/2018	CHFSGD	13:30	1.3502	1.3506			N/A
20/04/2018	CHFSGD	15:30	1.3501	1.3504			N/A
20/04/2018	CHFZAR	09:30	12.3406	12.3535			N/A
20/04/2018	CHFZAR	11:30	12.3508	12.3657			N/A
20/04/2018	CHFZAR	13:30	12.3385	12.3524			N/A
20/04/2018	CHFZAR	15:30	12.3574	12.3675			N/A
20/04/2018	CZKJPY	09:30	5.244	5.246			N/A
20/04/2018	CZKJPY	11:30					N/A
20/04/2018	CZKJPY	13:30					N/A
20/04/2018	CZKJPY	15:30	5.217	5.22			N/A
20/04/2018	DKKJPY	09:30	17.83	17.84			N/A
20/04/2018	DKKJPY	11:30					N/A
20/04/2018	DKKJPY	13:30					N/A
20/04/2018	DKKJPY	15:30					N/A
20/04/2018	EURAUD	09:30	1.60065	1.60091			N/A
20/04/2018	EURAUD	11:30	1.59944	1.59972			N/A
20/04/2018	EURAUD	13:30	1.59855	1.59906			N/A
20/04/2018	EURAUD	15:30	1.60108	1.60136			N/A
20/04/2018	EURCAD	09:30	1.56298	1.5637			N/A
20/04/2018	EURCAD	11:30	1.55971	1.56028			N/A
20/04/2018	EURCAD	13:30	1.55762	1.55833			N/A
20/04/2018	EURCAD	15:30	1.5623	1.56248			N/A
20/04/2018	EURCHF	09:30	1.19857	1.19914			N/A
20/04/2018	EURCHF	11:30	1.19745	1.19807			N/A
20/04/2018	EURCHF	13:30	1.19735	1.19798			N/A
20/04/2018	EURCHF	15:30	1.19684	1.19683			N/A
20/04/2018	EURCZK	09:30	25.302	25.336			N/A
20/04/2018	EURCZK	11:30	25.31	25.35			N/A
20/04/2018	EURCZK	13:30	25.317	25.355			N/A
20/04/2018	EURCZK	15:30	25.353	25.389			N/A
20/04/2018	EURDKK	09:30	7.4467	7.4477			N/A
20/04/2018	EURDKK	11:30	7.4471	7.4483			N/A
20/04/2018	EURDKK	13:30	7.4471	7.448			N/A
20/04/2018	EURDKK	15:30	7.4471	7.4482			N/A
20/04/2018	EURGBP	09:30	0.87886	0.87885			N/A
20/04/2018	EURGBP	11:30	0.8762	0.87551			N/A
20/04/2018	EURGBP	13:30	0.87514	0.87525			N/A
20/04/2018	EURGBP	15:30	0.87522	0.87517			N/A
20/04/2018	EURHKD	09:30	9.6831	9.6856			N/A
20/04/2018	EURHKD	11:30	9.6525	9.6569			N/A
20/04/2018	EURHKD	13:30	9.6537	9.6591			N/A
20/04/2018	EURHKD	15:30	9.6349	9.6389			N/A
20/04/2018	EURHUF	09:30	309.94	310.6			N/A
20/04/2018	EURHUF	11:30	310.13	310.82			N/A
20/04/2018	EURHUF	13:30	309.98	310.71			N/A
20/04/2018	EURHUF	15:30	310.3	311.02			N/A
20/04/2018	EURJPY	09:30	132.765	132.733			N/A
20/04/2018	EURJPY	11:30	132.455	132.458			N/A
20/04/2018	EURJPY	13:30	132.442	132.452			N/A

20/04/2018	EURJPY	15:30	132.356	132.341			N/A
20/04/2018	EURMXN	09:30	22.8006	22.816			N/A
20/04/2018	EURMXN	11:30	22.719	22.7353			N/A
20/04/2018	EURMXN	13:30	22.7263	22.7433			N/A
20/04/2018	EURMXN	15:30	22.8171	22.8273			N/A
20/04/2018	EURNOK	09:30	9.6109	9.6236			N/A
20/04/2018	EURNOK	11:30	9.6176	9.6302			N/A
20/04/2018	EURNOK	13:30	9.5995	9.6115			N/A
20/04/2018	EURNOK	15:30	9.6116	9.6198			N/A
20/04/2018	EURNZD	09:30	1.70613	1.70676			N/A
20/04/2018	EURNZD	11:30	1.70454	1.7051			N/A
20/04/2018	EURNZD	13:30	1.70274	1.7035			N/A
20/04/2018	EURNZD	15:30	1.704	1.70463			N/A
20/04/2018	EURPLN	09:30	4.1664	4.1695			N/A
20/04/2018	EURPLN	11:30	4.1693	4.1715			N/A
20/04/2018	EURPLN	13:30	4.1678	4.1707			N/A
20/04/2018	EURPLN	15:30	4.1705	4.1731			N/A
20/04/2018	EURRUR	09:30					N/A
20/04/2018	EURRUR	11:30	75.283	75.713			N/A
20/04/2018	EURRUR	13:30	75.355	75.786			N/A
20/04/2018	EURRUR	15:30	75.204	75.597			N/A
20/04/2018	EURSEK	09:30	10.3812	10.3859			N/A
20/04/2018	EURSEK	11:30	10.3733	10.3785			N/A
20/04/2018	EURSEK	13:30	10.3758	10.3787			N/A
20/04/2018	EURSEK	15:30	10.3735	10.3749			N/A
20/04/2018	EURSGD	09:30	1.6196	1.6201			N/A
20/04/2018	EURSGD	11:30	1.6174	1.6181			N/A
20/04/2018	EURSGD	13:30	1.6169	1.6178			N/A
20/04/2018	EURSGD	15:30	1.6157	1.6164			N/A
20/04/2018	EURUSD	09:30	1.23421	1.23397			N/A
20/04/2018	EURUSD	11:30	1.23036	1.23038		10	N/A
20/04/2018	EURUSD	13:30	1.23067	1.23079			N/A
20/04/2018	EURUSD	15:30	1.22823	1.22817			N/A
20/04/2018	EURZAR	09:30	14.799	14.8136			N/A
20/04/2018	EURZAR	11:30	14.7939	14.8132			N/A
20/04/2018	EURZAR	13:30	14.7771	14.7981			N/A
20/04/2018	EURZAR	15:30	14.7898	14.8054			N/A
20/04/2018	GBPAUD	09:30	1.82174	1.82238			N/A
20/04/2018	GBPAUD	11:30	1.82736	1.82657			N/A
20/04/2018	GBPAUD	13:30	1.8272	1.82791			N/A
20/04/2018	GBPAUD	15:30	1.83015	1.83049			N/A
20/04/2018	GBPCAD	09:30	1.77847	1.77906			N/A
20/04/2018	GBPCAD	11:30	1.78149	1.7808			N/A
20/04/2018	GBPCAD	13:30	1.77984	1.78046			N/A
20/04/2018	GBPCAD	15:30	1.78496	1.78528			N/A
20/04/2018	GBPCHF	09:30	1.36373	1.36442			N/A
20/04/2018	GBPCHF	11:30	1.36771	1.36743			N/A
20/04/2018	GBPCHF	13:30	1.36802	1.36884			N/A
20/04/2018	GBPCHF	15:30	1.36747	1.36751			N/A
20/04/2018	GBPCZK	09:30	28.796	28.808			N/A

20/04/2018	GBPCZK	11:30	28.92	28.917			N/A
20/04/2018	GBPCZK	13:30	28.93	28.953			N/A
20/04/2018	GBPCZK	15:30	28.977	28.991			N/A
20/04/2018	GBPDKK	09:30	8.469	8.48			N/A
20/04/2018	GBPDKK	11:30	8.501	8.506			N/A
20/04/2018	GBPDKK	13:30	8.504	8.516			N/A
20/04/2018	GBPDKK	15:30	8.505	8.516			N/A
20/04/2018	GBPHKD	09:30	11.0169	11.0186			N/A
20/04/2018	GBPHKD	11:30	11.0241	11.0203			N/A
20/04/2018	GBPHKD	13:30	11.0303	11.0357			N/A
20/04/2018	GBPHKD	15:30	11.0076	11.0118			N/A
20/04/2018	GBPHUF	09:30	352.76	353.19			N/A
20/04/2018	GBPHUF	11:30	354.32	354.52			N/A
20/04/2018	GBPHUF	13:30	354.27	354.75			N/A
20/04/2018	GBPHUF	15:30	354.59	354.99			N/A
20/04/2018	GBPJPY	09:30	151.03	151.041			N/A
20/04/2018	GBPJPY	11:30	151.284	151.177			N/A
20/04/2018	GBPJPY	13:30	151.323	151.354			N/A
20/04/2018	GBPJPY	15:30	151.216	151.214			N/A
20/04/2018	GBPMXN	09:30	25.9412	25.9484			N/A
20/04/2018	GBPMXN	11:30	25.9466	25.9379			N/A
20/04/2018	GBPMXN	13:30	25.9632	25.9765			N/A
20/04/2018	GBPMXN	15:30	26.0657	26.0726			N/A
20/04/2018	GBPNOK	09:30	10.9377	10.9479			N/A
20/04/2018	GBPNOK	11:30	10.9869	10.9888			N/A
20/04/2018	GBPNOK	13:30	10.9695	10.9809			N/A
20/04/2018	GBPNOK	15:30	10.9824	10.9903			N/A
20/04/2018	GBPNZD	09:30	1.9413	1.94183			N/A
20/04/2018	GBPNZD	11:30	1.94701	1.94582			N/A
20/04/2018	GBPNZD	13:30	1.94562	1.94632			N/A
20/04/2018	GBPNZD	15:30	1.94733	1.94758			N/A
20/04/2018	GBPPLN	09:30	4.7416	4.7431			N/A
20/04/2018	GBPPLN	11:30	4.7621	4.7599			N/A
20/04/2018	GBPPLN	13:30	4.7626	4.7645			N/A
20/04/2018	GBPPLN	15:30	4.7667	4.7663			N/A
20/04/2018	GBPSEK	09:30	11.811	11.8183			N/A
20/04/2018	GBPSEK	11:30	11.8469	11.8464			N/A
20/04/2018	GBPSEK	13:30	11.8532	11.8607			N/A
20/04/2018	GBPSEK	15:30	11.8513	11.8556			N/A
20/04/2018	GBPSGD	09:30	1.8427	1.8432			N/A
20/04/2018	GBPSGD	11:30	1.8475	1.8467			N/A
20/04/2018	GBPSGD	13:30	1.8476	1.8485			N/A
20/04/2018	GBPSGD	15:30	1.8462	1.8468			N/A
20/04/2018	GBPUSD	09:30	1.40438	1.4041		2000	N/A
20/04/2018	GBPUSD	11:30	1.40558	1.40434			N/A
20/04/2018	GBPUSD	13:30	1.40649	1.40645	10	10	N/A
20/04/2018	GBPUSD	15:30	1.4036	1.40338			N/A
20/04/2018	GBPZAR	09:30	16.8346	16.86			N/A
20/04/2018	GBPZAR	11:30	16.8961	16.9101			N/A
20/04/2018	GBPZAR	13:30	16.8813	16.9116			N/A



20/04/2018	GBPZAR	15:30	16.895	16.9205			N/A
20/04/2018	GOLD	09:30	1342.13	1341.85			N/A
20/04/2018	GOLD	11:30	1340.11	1339.66			N/A
20/04/2018	GOLD	13:30	1342.12	1342.28			N/A
20/04/2018	GOLD	15:30	1337.5	1336.58			N/A
20/04/2018	HKDJPY	09:30					N/A
20/04/2018	HKDJPY	11:30					N/A
20/04/2018	HKDJPY	13:30					N/A
20/04/2018	HKDJPY	15:30					N/A
20/04/2018	HUFJPY	09:30	0.428	0.4283			N/A
20/04/2018	HUFJPY	11:30	0.4268	0.4271			N/A
20/04/2018	HUFJPY	13:30	0.4267	0.4271			N/A
20/04/2018	HUFJPY	15:30	0.4263	0.4266			N/A
20/04/2018	MXNJPY	09:30					N/A
20/04/2018	MXNJPY	11:30					N/A
20/04/2018	MXNJPY	13:30					N/A
20/04/2018	MXNJPY	15:30					N/A
20/04/2018	NOKJPY	09:30	13.8	13.83			N/A
20/04/2018	NOKJPY	11:30					N/A
20/04/2018	NOKJPY	13:30					N/A
20/04/2018	NOKJPY	15:30	13.76	13.8			N/A
20/04/2018	NZDCAD	09:30	0.91581	0.91648			N/A
20/04/2018	NZDCAD	11:30	0.91479	0.91524			N/A
20/04/2018	NZDCAD	13:30	0.9145	0.91506			N/A
20/04/2018	NZDCAD	15:30	0.91652	0.91681			N/A
20/04/2018	NZDCHF	09:30	0.70227	0.70284			N/A
20/04/2018	NZDCHF	11:30	0.70229	0.70283			N/A
20/04/2018	NZDCHF	13:30	0.70292	0.70353			N/A
20/04/2018	NZDCHF	15:30	0.7019	0.7025			N/A
20/04/2018	NZDCZK	09:30	14.829	14.837			N/A
20/04/2018	NZDCZK	11:30	14.851	14.862			N/A
20/04/2018	NZDCZK	13:30	14.865	14.877			N/A
20/04/2018	NZDCZK	15:30	14.876	14.887			N/A
20/04/2018	NZDDKK	09:30	4.362	4.366			N/A
20/04/2018	NZDDKK	11:30					N/A
20/04/2018	NZDDKK	13:30	4.371	4.375			N/A
20/04/2018	NZDDKK	15:30	4.368	4.372			N/A
20/04/2018	NZDHKD	09:30	5.673	5.6759			N/A
20/04/2018	NZDHKD	11:30	5.6603	5.6629			N/A
20/04/2018	NZDHKD	13:30	5.6683	5.6702			N/A
20/04/2018	NZDHKD	15:30	5.6515	5.6543			N/A
20/04/2018	NZDHUF	09:30	181.65	181.92			N/A
20/04/2018	NZDHUF	11:30	181.93	182.21			N/A
20/04/2018	NZDHUF	13:30	182.03	182.31			N/A
20/04/2018	NZDHUF	15:30	182.04	182.31			N/A
20/04/2018	NZDJPY	09:30	77.761	77.824			N/A
20/04/2018	NZDJPY	11:30	77.665	77.725			N/A
20/04/2018	NZDJPY	13:30	77.732	77.802			N/A
20/04/2018	NZDJPY	15:30	77.625	77.678			N/A
20/04/2018	NZDMXN	09:30	13.3599	13.3642			N/A

20/04/2018	NZDMXN	11:30	13.3239	13.3275			N/A
20/04/2018	NZDMXN	13:30	13.3404	13.3462			N/A
20/04/2018	NZDMXN	15:30	13.3847	13.3861			N/A
20/04/2018	NZDNOK	09:30	5.6322	5.6361			N/A
20/04/2018	NZDNOK	11:30	5.6408	5.6444			N/A
20/04/2018	NZDNOK	13:30	5.6373	5.6398			N/A
20/04/2018	NZDNOK	15:30	5.6385	5.6402			N/A
20/04/2018	NZDPLN	09:30	2.4416	2.4428			N/A
20/04/2018	NZDPLN	11:30	2.4442	2.4455			N/A
20/04/2018	NZDPLN	13:30	2.4472	2.4481			N/A
20/04/2018	NZDPLN	15:30	2.4458	2.4466			N/A
20/04/2018	NZDSEK	09:30	6.08	6.0854			N/A
20/04/2018	NZDSEK	11:30	6.0802	6.0869			N/A
20/04/2018	NZDSEK	13:30	6.0882	6.0944			N/A
20/04/2018	NZDSEK	15:30	6.0816	6.0872			N/A
20/04/2018	NZDSGD	09:30	0.949	0.9496			N/A
20/04/2018	NZDSGD	11:30	0.9486	0.9492			N/A
20/04/2018	NZDSGD	13:30	0.9493	0.95			N/A
20/04/2018	NZDSGD	15:30	0.9479	0.9484			N/A
20/04/2018	NZDUSD	09:30	0.7232	0.72322			N/A
20/04/2018	NZDUSD	11:30	0.72174	0.72173			N/A
20/04/2018	NZDUSD	13:30	0.72264	0.72272			N/A
20/04/2018	NZDUSD	15:30	0.72066	0.72065			N/A
20/04/2018	NZDZAR	09:30	8.6714	8.6731			N/A
20/04/2018	NZDZAR	11:30	8.6774	8.6806			N/A
20/04/2018	NZDZAR	13:30	8.6783	8.6805			N/A
20/04/2018	NZDZAR	15:30	8.6773	8.6784			N/A
20/04/2018	SEKJPY	09:30	12.79	12.8			N/A
20/04/2018	SEKJPY	11:30					N/A
20/04/2018	SEKJPY	13:30	12.77	12.79			N/A
20/04/2018	SEKJPY	15:30	12.76	12.78			N/A
20/04/2018	SGDJPY	09:30	81.94	81.96			N/A
20/04/2018	SGDJPY	11:30	81.86	81.89			N/A
20/04/2018	SGDJPY	13:30	81.87	81.9			N/A
20/04/2018	SGDJPY	15:30	81.89	81.91			N/A
20/04/2018	SILVER	09:30	16.97	17.33			N/A
20/04/2018	SILVER	11:30	16.89	17.23			N/A
20/04/2018	SILVER	13:30	16.96	17.32			N/A
20/04/2018	SILVER	15:30	16.98	17.34			N/A
20/04/2018	USDCAD	09:30	1.26678	1.2666			N/A
20/04/2018	USDCAD	11:30	1.26784	1.26779			N/A
20/04/2018	USDCAD	13:30	1.26576	1.26576			N/A
20/04/2018	USDCAD	15:30	1.27225	1.27162			N/A
20/04/2018	USDCHF	09:30	0.97117	0.97154			N/A
20/04/2018	USDCHF	11:30	0.97306	0.9737			N/A
20/04/2018	USDCHF	13:30	0.97271	0.97336			N/A
20/04/2018	USDCHF	15:30	0.9744	0.97438			N/A
20/04/2018	USDCZK	09:30	20.508	20.523			N/A
20/04/2018	USDCZK	11:30	20.578	20.6			N/A
20/04/2018	USDCZK	13:30	20.573	20.594			N/A

20/04/2018	USDCZK	15:30	20.647	20.665			N/A
20/04/2018	USDDKK	09:30	6.0321	6.036			N/A
20/04/2018	USDDKK	11:30	6.05	6.055			N/A
20/04/2018	USDDKK	13:30	6.048	6.0535			N/A
20/04/2018	USDDKK	15:30	6.0609	6.0655			N/A
20/04/2018	USDHKD	09:30	7.8463	7.8467			N/A
20/04/2018	USDHKD	11:30					N/A
20/04/2018	USDHKD	13:30	7.845	7.8454			N/A
20/04/2018	USDHKD	15:30	7.8455	7.8457			N/A
20/04/2018	USDHUF	09:30	251.21	251.62			N/A
20/04/2018	USDHUF	11:30	252.1	252.58			N/A
20/04/2018	USDHUF	13:30	251.9	252.38			N/A
20/04/2018	USDHUF	15:30	252.69	253.12			N/A
20/04/2018	USDJPY	09:30	107.552	107.555			N/A
20/04/2018	USDJPY	11:30	107.639	107.644			N/A
20/04/2018	USDJPY	13:30	107.596	107.61			N/A
20/04/2018	USDJPY	15:30	107.75	107.745			N/A
20/04/2018	USDMXN	09:30	18.477	18.482			N/A
20/04/2018	USDMXN	11:30	18.467	18.473			N/A
20/04/2018	USDMXN	13:30	18.467	18.473			N/A
20/04/2018	USDMXN	15:30	18.579	18.58			N/A
20/04/2018	USDNOK	09:30	7.7885	7.7955			N/A
20/04/2018	USDNOK	11:30	7.8165	7.8255			N/A
20/04/2018	USDNOK	13:30	7.7995	7.8085			N/A
20/04/2018	USDNOK	15:30	7.8255	7.8309			N/A
20/04/2018	USDPLN	09:30	3.3767	3.3773			N/A
20/04/2018	USDPLN	11:30	3.3881	3.3895			N/A
20/04/2018	USDPLN	13:30	3.3861	3.3879			N/A
20/04/2018	USDPLN	15:30	3.396	3.3965			N/A
20/04/2018	USDRUR	09:30					N/A
20/04/2018	USDRUR	11:30	61.231	61.614			N/A
20/04/2018	USDRUR	13:30	61.275	61.656			N/A
20/04/2018	USDRUR	15:30	61.272	61.635			N/A
20/04/2018	USDSEK	09:30	8.411	8.4141			N/A
20/04/2018	USDSEK	11:30	8.4298	8.4346			N/A
20/04/2018	USDSEK	13:30	8.4288	8.4328			N/A
20/04/2018	USDSEK	15:30	8.4446	8.4464			N/A
20/04/2018	USDSGD	09:30	1.3124	1.3127			N/A
20/04/2018	USDSGD	11:30	1.3146	1.315			N/A
20/04/2018	USDSGD	13:30					N/A
20/04/2018	USDSGD	15:30	1.3155	1.3158			N/A
20/04/2018	USDZAR	09:30	11.9904	12.0029			N/A
20/04/2018	USDZAR	11:30	12.0212	12.0394			N/A
20/04/2018	USDZAR	13:30	12.0046	12.024			N/A
20/04/2018	USDZAR	15:30	12.0393	12.0545			N/A
20/04/2018	XAUUSD	09:30	1342.15	1341.87			N/A
20/04/2018	XAUUSD	11:30	1340.1	1339.68			N/A
20/04/2018	XAUUSD	13:30	1342.14	1342.28			N/A
20/04/2018	XAUUSD	15:30	1337.48	1336.61			N/A
20/04/2018	ZARJPY	09:30					N/A

20/04/2018	ZARJPY	11:30					N/A
20/04/2018	ZARJPY	13:30					N/A
20/04/2018	ZARJPY	15:30	8.9	8.94			N/A
23/04/2018	#AA	09:30					N/A
23/04/2018	#AA	11:30					N/A
23/04/2018	#AA	13:30					N/A
23/04/2018	#AA	15:30					N/A
23/04/2018	#AAL	09:30					N/A
23/04/2018	#AAL	11:30	1778.91	1778.75			N/A
23/04/2018	#AAL	13:30	1769.35	1769.75			N/A
23/04/2018	#AAL	15:30	1741.86	1734.79			N/A
23/04/2018	#AAPL	09:30					N/A
23/04/2018	#AAPL	11:30					N/A
23/04/2018	#AAPL	13:30					N/A
23/04/2018	#AAPL	15:30					N/A
23/04/2018	#AIG	09:30					N/A
23/04/2018	#AIG	11:30					N/A
23/04/2018	#AIG	13:30					N/A
23/04/2018	#AIG	15:30					N/A
23/04/2018	#AMZN	09:30					N/A
23/04/2018	#AMZN	11:30					N/A
23/04/2018	#AMZN	13:30					N/A
23/04/2018	#AMZN	15:30					N/A
23/04/2018	#AXP	09:30					N/A
23/04/2018	#AXP	11:30					N/A
23/04/2018	#AXP	13:30	100.53	101.09			N/A
23/04/2018	#AXP	15:30	100.44	100.93			N/A
23/04/2018	#BA	09:30					N/A
23/04/2018	#BA	11:30					N/A
23/04/2018	#BA	13:30					N/A
23/04/2018	#BA	15:30					N/A
23/04/2018	#BABA	09:30					N/A
23/04/2018	#BABA	11:30					N/A
23/04/2018	#BABA	13:30					N/A
23/04/2018	#BABA	15:30					N/A
23/04/2018	#BAC	09:30					N/A
23/04/2018	#BAC	11:30					N/A
23/04/2018	#BAC	13:30					N/A
23/04/2018	#BAC	15:30					N/A
23/04/2018	#BARC	09:30					N/A
23/04/2018	#BARC	11:30	214.98	215.12			N/A
23/04/2018	#BARC	13:30	214.88	215.03			N/A
23/04/2018	#BARC	15:30	215.73	215.75			N/A
23/04/2018	#BLT	09:30					N/A
23/04/2018	#BLT	11:30	1545.59	1546.07			N/A
23/04/2018	#BLT	13:30	1538.93	1538.8			N/A
23/04/2018	#BLT	15:30	1524.84	1519.61			N/A
23/04/2018	#BP	09:30					N/A
23/04/2018	#BP	11:30	517.38	517.53			N/A
23/04/2018	#BP	13:30	518.85	518.81			N/A

23/04/2018	#BP	15:30	520.75	519.98			N/A
23/04/2018	#BTA	09:30					N/A
23/04/2018	#BTA	11:30	242.43	242.55			N/A
23/04/2018	#BTA	13:30	241.68	241.49			N/A
23/04/2018	#BTA	15:30	243.58	243.56			N/A
23/04/2018	#C	09:30					N/A
23/04/2018	#C	11:30					N/A
23/04/2018	#C	13:30					N/A
23/04/2018	#C	15:30					N/A
23/04/2018	#CAT	09:30					N/A
23/04/2018	#CAT	11:30					N/A
23/04/2018	#CAT	13:30					N/A
23/04/2018	#CAT	15:30					N/A
23/04/2018	#CSCO	09:30					N/A
23/04/2018	#CSCO	11:30					N/A
23/04/2018	#CSCO	13:30					N/A
23/04/2018	#CSCO	15:30					N/A
23/04/2018	#CVX	09:30					N/A
23/04/2018	#CVX	11:30					N/A
23/04/2018	#CVX	13:30					N/A
23/04/2018	#CVX	15:30					N/A
23/04/2018	#DD	09:30					N/A
23/04/2018	#DD	11:30					N/A
23/04/2018	#DD	13:30					N/A
23/04/2018	#DD	15:30					N/A
23/04/2018	#DIS	09:30					N/A
23/04/2018	#DIS	11:30					N/A
23/04/2018	#DIS	13:30					N/A
23/04/2018	#DIS	15:30					N/A
23/04/2018	#EBAY	09:30					N/A
23/04/2018	#EBAY	11:30					N/A
23/04/2018	#EBAY	13:30					N/A
23/04/2018	#EBAY	15:30					N/A
23/04/2018	#FB	09:30					N/A
23/04/2018	#FB	11:30					N/A
23/04/2018	#FB	13:30					N/A
23/04/2018	#FB	15:30					N/A
23/04/2018	#GEN	09:30					N/A
23/04/2018	#GEN	11:30					N/A
23/04/2018	#GEN	13:30					N/A
23/04/2018	#GEN	15:30					N/A
23/04/2018	#GOOG	09:30					N/A
23/04/2018	#GOOG	11:30					N/A
23/04/2018	#GOOG	13:30					N/A
23/04/2018	#GOOG	15:30					N/A
23/04/2018	#GS	09:30					N/A
23/04/2018	#GS	11:30					N/A
23/04/2018	#GS	13:30					N/A
23/04/2018	#GS	15:30					N/A
23/04/2018	#GSK	09:30					N/A

23/04/2018	#GSK	11:30	1432.05	1432.88			N/A
23/04/2018	#GSK	13:30	1430.3	1431.02			N/A
23/04/2018	#GSK	15:30	1439.1	1438.84			N/A
23/04/2018	#HD	09:30					N/A
23/04/2018	#HD	11:30					N/A
23/04/2018	#HD	13:30					N/A
23/04/2018	#HD	15:30					N/A
23/04/2018	#HPQ	09:30					N/A
23/04/2018	#HPQ	11:30					N/A
23/04/2018	#HPQ	13:30					N/A
23/04/2018	#HPQ	15:30					N/A
23/04/2018	#HSBA	09:30					N/A
23/04/2018	#HSBA	11:30	702.75	702.71			N/A
23/04/2018	#HSBA	13:30	702.35	702.55			N/A
23/04/2018	#HSBA	15:30	706.52	706.15			N/A
23/04/2018	#IBM	09:30					N/A
23/04/2018	#IBM	11:30					N/A
23/04/2018	#IBM	13:30	144.88	145.23			N/A
23/04/2018	#IBM	15:30	145.73	146.04			N/A
23/04/2018	#INTC	09:30					N/A
23/04/2018	#INTC	11:30					N/A
23/04/2018	#INTC	13:30					N/A
23/04/2018	#INTC	15:30					N/A
23/04/2018	#JNJ	09:30					N/A
23/04/2018	#JNJ	11:30					N/A
23/04/2018	#JNJ	13:30					N/A
23/04/2018	#JNJ	15:30					N/A
23/04/2018	#JPM	09:30					N/A
23/04/2018	#JPM	11:30					N/A
23/04/2018	#JPM	13:30					N/A
23/04/2018	#JPM	15:30					N/A
23/04/2018	#KO	09:30					N/A
23/04/2018	#KO	11:30					N/A
23/04/2018	#KO	13:30					N/A
23/04/2018	#KO	15:30					N/A
23/04/2018	#LLOY	09:30	0.6597	0.6627			N/A
23/04/2018	#LLOY	11:30	65.94	0.6632			N/A
23/04/2018	#LLOY	13:30	65.97	0.6646			N/A
23/04/2018	#LLOY	15:30	66.14	66.19			N/A
23/04/2018	#LNKD	09:30					N/A
23/04/2018	#LNKD	11:30					N/A
23/04/2018	#LNKD	13:30					N/A
23/04/2018	#LNKD	15:30					N/A
23/04/2018	#MCD	09:30					N/A
23/04/2018	#MCD	11:30					N/A
23/04/2018	#MCD	13:30					N/A
23/04/2018	#MCD	15:30					N/A
23/04/2018	#MMM	09:30					N/A
23/04/2018	#MMM	11:30					N/A
23/04/2018	#MMM	13:30					N/A



23/04/2018	#MMM	15:30					N/A
23/04/2018	#MRK	09:30					N/A
23/04/2018	#MRK	11:30					N/A
23/04/2018	#MRK	13:30					N/A
23/04/2018	#MRK	15:30					N/A
23/04/2018	#MSFT	09:30					N/A
23/04/2018	#MSFT	11:30					N/A
23/04/2018	#MSFT	13:30					N/A
23/04/2018	#MSFT	15:30					N/A
23/04/2018	#ORCL	09:30					N/A
23/04/2018	#ORCL	11:30					N/A
23/04/2018	#ORCL	13:30					N/A
23/04/2018	#ORCL	15:30					N/A
23/04/2018	#PFE	09:30					N/A
23/04/2018	#PFE	11:30					N/A
23/04/2018	#PFE	13:30					N/A
23/04/2018	#PFE	15:30					N/A
23/04/2018	#PG	09:30					N/A
23/04/2018	#PG	11:30					N/A
23/04/2018	#PG	13:30					N/A
23/04/2018	#PG	15:30					N/A
23/04/2018	#T	09:30					N/A
23/04/2018	#T	11:30					N/A
23/04/2018	#T	13:30					N/A
23/04/2018	#T	15:30					N/A
23/04/2018	#TRV	09:30					N/A
23/04/2018	#TRV	11:30					N/A
23/04/2018	#TRV	13:30					N/A
23/04/2018	#TRV	15:30					N/A
23/04/2018	#TSCO	09:30					N/A
23/04/2018	#TSCO	11:30	239.69	240			N/A
23/04/2018	#TSCO	13:30	239.99	240.24			N/A
23/04/2018	#TSCO	15:30	239.56	239.79			N/A
23/04/2018	#TWTR	09:30					N/A
23/04/2018	#TWTR	11:30					N/A
23/04/2018	#TWTR	13:30	32.31	32.9			N/A
23/04/2018	#TWTR	15:30	31.4	31.99			N/A
23/04/2018	#UTX	09:30					N/A
23/04/2018	#UTX	11:30					N/A
23/04/2018	#UTX	13:30					N/A
23/04/2018	#UTX	15:30					N/A
23/04/2018	#VOD	09:30					N/A
23/04/2018	#VOD	11:30	211.04	211.19			N/A
23/04/2018	#VOD	13:30	211.26	211.28			N/A
23/04/2018	#VOD	15:30	211.84	211.94			N/A
23/04/2018	#VZ	09:30					N/A
23/04/2018	#VZ	11:30					N/A
23/04/2018	#VZ	13:30					N/A
23/04/2018	#VZ	15:30					N/A
23/04/2018	#WFC	09:30					N/A

23/04/2018	#WFC	11:30					N/A
23/04/2018	#WFC	13:30					N/A
23/04/2018	#WFC	15:30					N/A
23/04/2018	#WMT	09:30					N/A
23/04/2018	#WMT	11:30					N/A
23/04/2018	#WMT	13:30					N/A
23/04/2018	#WMT	15:30					N/A
23/04/2018	#XOM	09:30					N/A
23/04/2018	#XOM	11:30					N/A
23/04/2018	#XOM	13:30					N/A
23/04/2018	#XOM	15:30					N/A
23/04/2018	#YHOO	09:30					N/A
23/04/2018	#YHOO	11:30					N/A
23/04/2018	#YHOO	13:30					N/A
23/04/2018	#YHOO	15:30					N/A
23/04/2018	AUDCAD	09:30	0.97724	0.9777			N/A
23/04/2018	AUDCAD	11:30	0.97697	0.97765			N/A
23/04/2018	AUDCAD	13:30	0.97743	0.97811			N/A
23/04/2018	AUDCAD	15:30	0.97812	0.97848			N/A
23/04/2018	AUDCHF	09:30	0.74659	0.7471			N/A
23/04/2018	AUDCHF	11:30	0.74602	0.74665			N/A
23/04/2018	AUDCHF	13:30	0.74553	0.74616			N/A
23/04/2018	AUDCHF	15:30	0.74491	0.7454			N/A
23/04/2018	AUDCZK	09:30	15.801	15.812			N/A
23/04/2018	AUDCZK	11:30	15.84	15.853			N/A
23/04/2018	AUDCZK	13:30	15.851	15.867			N/A
23/04/2018	AUDCZK	15:30	15.837	15.85			N/A
23/04/2018	AUDDKK	09:30	4.6416	4.6445			N/A
23/04/2018	AUDDKK	11:30	4.648	4.6526			N/A
23/04/2018	AUDDKK	13:30	4.6523	4.6567			N/A
23/04/2018	AUDDKK	15:30	4.6446	4.6479			N/A
23/04/2018	AUDHKD	09:30	6.0003	6.0022			N/A
23/04/2018	AUDHKD	11:30	5.9881	5.9917			N/A
23/04/2018	AUDHKD	13:30	5.9921	5.9959			N/A
23/04/2018	AUDHKD	15:30	5.9853	5.986			N/A
23/04/2018	AUDHUF	09:30	193.6	193.79			N/A
23/04/2018	AUDHUF	11:30	194.24	194.46			N/A
23/04/2018	AUDHUF	13:30	194.39	194.61			N/A
23/04/2018	AUDHUF	15:30	194.29	194.49			N/A
23/04/2018	AUDJPY	09:30	82.575	82.607			N/A
23/04/2018	AUDJPY	11:30	82.522	82.59			N/A
23/04/2018	AUDJPY	13:30	82.688	82.754			N/A
23/04/2018	AUDJPY	15:30	82.623	82.648			N/A
23/04/2018	AUDMXN	09:30	14.2452	14.2536			N/A
23/04/2018	AUDMXN	11:30	14.2708	14.2784			N/A
23/04/2018	AUDMXN	13:30	14.2882	14.2944			N/A
23/04/2018	AUDMXN	15:30	14.2814	14.2779			N/A
23/04/2018	AUDNOK	09:30	5.9964	6.0004			N/A
23/04/2018	AUDNOK	11:30	6.0094	6.013			N/A
23/04/2018	AUDNOK	13:30	6.0102	6.0162			N/A

23/04/2018	AUDNOK	15:30	6.0015	6.0049			N/A
23/04/2018	AUDNZD	09:30	1.06385	1.06451			N/A
23/04/2018	AUDNZD	11:30	1.06411	1.065			N/A
23/04/2018	AUDNZD	13:30	1.06485	1.06565			N/A
23/04/2018	AUDNZD	15:30	1.06419	1.0649			N/A
23/04/2018	AUDPLN	09:30	2.6031	2.6057			N/A
23/04/2018	AUDPLN	11:30	2.6102	2.6133			N/A
23/04/2018	AUDPLN	13:30	2.6179	2.6208			N/A
23/04/2018	AUDPLN	15:30	2.6162	2.6186			N/A
23/04/2018	AUDSEK	09:30	6.4719	6.4743			N/A
23/04/2018	AUDSEK	11:30	6.4826	6.4836			N/A
23/04/2018	AUDSEK	13:30	6.4825	6.4864			N/A
23/04/2018	AUDSEK	15:30	6.4706	6.4719			N/A
23/04/2018	AUDSGD	09:30	1.0088	1.0089			N/A
23/04/2018	AUDSGD	11:30	1.0096	1.0098			N/A
23/04/2018	AUDSGD	13:30	1.011	1.0113			N/A
23/04/2018	AUDSGD	15:30	1.0101	1.0101			N/A
23/04/2018	AUDUSD	09:30	0.76556	0.76537			N/A
23/04/2018	AUDUSD	11:30	0.76372	0.76383			N/A
23/04/2018	AUDUSD	13:30	0.76428	0.76438			N/A
23/04/2018	AUDUSD	15:30	0.76345	0.76315			N/A
23/04/2018	AUDZAR	09:30	9.3247	9.3367			N/A
23/04/2018	AUDZAR	11:30	9.362	9.3738			N/A
23/04/2018	AUDZAR	13:30	9.3471	9.3619			N/A
23/04/2018	AUDZAR	15:30	9.3377	9.3531			N/A
23/04/2018	CADCHF	09:30	0.76386	0.76438			N/A
23/04/2018	CADCHF	11:30	0.76339	0.76406			N/A
23/04/2018	CADCHF	13:30	0.76253	0.76322			N/A
23/04/2018	CADCHF	15:30	0.76142	0.76204			N/A
23/04/2018	CADCZK	09:30	16.17	16.182			N/A
23/04/2018	CADCZK	11:30	16.212	16.226			N/A
23/04/2018	CADCZK	13:30	16.216	16.231			N/A
23/04/2018	CADCZK	15:30	16.192	16.206			N/A
23/04/2018	CADDKK	09:30	4.749	4.753			N/A
23/04/2018	CADDKK	11:30					N/A
23/04/2018	CADDKK	13:30					N/A
23/04/2018	CADDKK	15:30					N/A
23/04/2018	CADHKD	09:30	6.1398	6.1428			N/A
23/04/2018	CADHKD	11:30	6.1286	6.1325			N/A
23/04/2018	CADHKD	13:30	6.1292	6.1331			N/A
23/04/2018	CADHKD	15:30	6.1191	6.1216			N/A
23/04/2018	CADHUF	09:30	198.15	198.28			N/A
23/04/2018	CADHUF	11:30	198.83	199			N/A
23/04/2018	CADHUF	13:30	198.89	199.04			N/A
23/04/2018	CADHUF	15:30	198.72	198.82			N/A
23/04/2018	CADJPY	09:30	84.474	84.518			N/A
23/04/2018	CADJPY	11:30	84.443	84.512			N/A
23/04/2018	CADJPY	13:30	84.572	84.641			N/A
23/04/2018	CADJPY	15:30	84.446	84.5			N/A
23/04/2018	CADMXN	09:30	14.5769	14.5845			N/A

23/04/2018	CADMXN	11:30	14.6051	14.613			N/A
23/04/2018	CADMXN	13:30	14.6154	14.6234			N/A
23/04/2018	CADMXN	15:30	14.5988	14.6024			N/A
23/04/2018	CADNOK	09:30	6.1368	6.1401			N/A
23/04/2018	CADNOK	11:30	6.1507	6.1539			N/A
23/04/2018	CADNOK	13:30	6.1485	6.153			N/A
23/04/2018	CADNOK	15:30	6.1353	6.1395			N/A
23/04/2018	CADPLN	09:30	2.6645	2.6653			N/A
23/04/2018	CADPLN	11:30	2.6721	2.6738			N/A
23/04/2018	CADPLN	13:30	2.6777	2.6795			N/A
23/04/2018	CADPLN	15:30	2.6747	2.6766			N/A
23/04/2018	CADSEK	09:30	6.6226	6.6247			N/A
23/04/2018	CADSEK	11:30	6.6347	6.6358			N/A
23/04/2018	CADSEK	13:30	6.6311	6.6349			N/A
23/04/2018	CADSEK	15:30	6.6148	6.6168			N/A
23/04/2018	CADSGD	09:30	1.0322	1.0326			N/A
23/04/2018	CADSGD	11:30	1.0334	1.0337			N/A
23/04/2018	CADSGD	13:30	1.0342	1.0345			N/A
23/04/2018	CADSGD	15:30	1.0326	1.0329			N/A
23/04/2018	CADZAR	09:30	9.5406	9.5558			N/A
23/04/2018	CADZAR	11:30	9.5828	9.5943			N/A
23/04/2018	CADZAR	13:30	9.5609	9.5774			N/A
23/04/2018	CADZAR	15:30	9.5476	9.5626			N/A
23/04/2018	CHFCZK	09:30	21.166	21.174			N/A
23/04/2018	CHFCZK	11:30	21.232	21.244			N/A
23/04/2018	CHFCZK	13:30	21.261	21.275			N/A
23/04/2018	CHFCZK	15:30	21.26	21.276			N/A
23/04/2018	CHFDKK	09:30	6.215	6.219			N/A
23/04/2018	CHFDKK	11:30	6.229	6.233			N/A
23/04/2018	CHFDKK	13:30					N/A
23/04/2018	CHFDKK	15:30	6.234	6.237			N/A
23/04/2018	CHFHKD	09:30	8.0372	8.0382			N/A
23/04/2018	CHFHKD	11:30	8.0253	8.0284			N/A
23/04/2018	CHFHKD	13:30	8.0371	8.0396			N/A
23/04/2018	CHFHKD	15:30	8.0338	8.0356			N/A
23/04/2018	CHFHUF	09:30	259.29	259.57			N/A
23/04/2018	CHFHUF	11:30	260.29	260.63			N/A
23/04/2018	CHFHUF	13:30	260.64	261			N/A
23/04/2018	CHFHUF	15:30	260.81	261.11			N/A
23/04/2018	CHFJPY	09:30	110.568	110.58			N/A
23/04/2018	CHFJPY	11:30	110.584	110.644			N/A
23/04/2018	CHFJPY	13:30	110.872	110.937			N/A
23/04/2018	CHFJPY	15:30	110.873	110.913			N/A
23/04/2018	CHFMXN	09:30	19.0782	19.0898			N/A
23/04/2018	CHFMXN	11:30	19.1224	19.1348			N/A
23/04/2018	CHFMXN	13:30	19.1609	19.1696			N/A
23/04/2018	CHFMXN	15:30	19.1659	19.1696			N/A
23/04/2018	CHFNOK	09:30	8.0303	8.0377			N/A
23/04/2018	CHFNOK	11:30	8.053	8.0588			N/A
23/04/2018	CHFNOK	13:30	8.0596	8.0676			N/A

23/04/2018	CHFNOK	15:30	8.0544	8.0614			N/A
23/04/2018	CHFPLN	09:30	3.4864	3.4885			N/A
23/04/2018	CHFPLN	11:30	3.4978	3.5005			N/A
23/04/2018	CHFPLN	13:30	3.5101	3.5128			N/A
23/04/2018	CHFPLN	15:30	3.5109	3.5138			N/A
23/04/2018	CHFSEK	09:30	8.6666	8.67			N/A
23/04/2018	CHFSEK	11:30	8.6878	8.6885			N/A
23/04/2018	CHFSEK	13:30	8.6939	8.6978			N/A
23/04/2018	CHFSEK	15:30	8.6842	8.6868			N/A
23/04/2018	CHFSGD	09:30	1.3506	1.3508			N/A
23/04/2018	CHFSGD	11:30	1.3527	1.3529			N/A
23/04/2018	CHFSGD	13:30	1.3554	1.3558			N/A
23/04/2018	CHFSGD	15:30	1.3553	1.3556			N/A
23/04/2018	CHFZAR	09:30	12.4917	12.5013			N/A
23/04/2018	CHFZAR	11:30	12.5512	12.5591			N/A
23/04/2018	CHFZAR	13:30	12.5384	12.5507			N/A
23/04/2018	CHFZAR	15:30	12.5381	12.5507			N/A
23/04/2018	CZKJPY	09:30	5.224	5.226			N/A
23/04/2018	CZKJPY	11:30	5.207	5.211			N/A
23/04/2018	CZKJPY	13:30					N/A
23/04/2018	CZKJPY	15:30	5.213	5.217			N/A
23/04/2018	DKKJPY	09:30	17.79	17.8			N/A
23/04/2018	DKKJPY	11:30	17.75	17.77			N/A
23/04/2018	DKKJPY	13:30					N/A
23/04/2018	DKKJPY	15:30	17.78	17.8			N/A
23/04/2018	EURAUD	09:30	1.60372	1.60351		20	N/A
23/04/2018	EURAUD	11:30	1.60093	1.60128			N/A
23/04/2018	EURAUD	13:30	1.59952	1.59985			N/A
23/04/2018	EURAUD	15:30	1.60243	1.60245			N/A
23/04/2018	EURCAD	09:30	1.56785	1.56801			N/A
23/04/2018	EURCAD	11:30	1.5649	1.56562			N/A
23/04/2018	EURCAD	13:30	1.56426	1.56504			N/A
23/04/2018	EURCAD	15:30	1.56788	1.56843			N/A
23/04/2018	EURCHF	09:30	1.19791	1.19826			N/A
23/04/2018	EURCHF	11:30	1.19518	1.19565			N/A
23/04/2018	EURCHF	13:30	1.19333	1.19392			N/A
23/04/2018	EURCHF	15:30	1.19449	1.19449			N/A
23/04/2018	EURCZK	09:30	25.348	25.383			N/A
23/04/2018	EURCZK	11:30	25.372	25.404			N/A
23/04/2018	EURCZK	13:30	25.368	25.404			N/A
23/04/2018	EURCZK	15:30	25.386	25.424			N/A
23/04/2018	EURDKK	09:30	7.4474	7.4485			N/A
23/04/2018	EURDKK	11:30	7.4472	7.4476			N/A
23/04/2018	EURDKK	13:30	7.4473	7.4483			N/A
23/04/2018	EURDKK	15:30	7.447	7.4479			N/A
23/04/2018	EURGBP	09:30	0.87657	0.87638			N/A
23/04/2018	EURGBP	11:30	0.87554	0.87559			N/A
23/04/2018	EURGBP	13:30	0.87697	0.87677			N/A
23/04/2018	EURGBP	15:30	0.87678	0.87652			N/A
23/04/2018	EURHKD	09:30	9.6295	9.6275			N/A

23/04/2018	EURHKD	11:30	9.5927	9.5966			N/A
23/04/2018	EURHKD	13:30	9.5905	9.5948			N/A
23/04/2018	EURHKD	15:30	9.5947	9.5963			N/A
23/04/2018	EURHUF	09:30	310.51	311.23			N/A
23/04/2018	EURHUF	11:30	311.04	311.76			N/A
23/04/2018	EURHUF	13:30	310.99	311.68			N/A
23/04/2018	EURHUF	15:30	311.47	312.08			N/A
23/04/2018	EURJPY	09:30	132.529	132.431			N/A
23/04/2018	EURJPY	11:30	132.24	132.23			N/A
23/04/2018	EURJPY	13:30	132.38	132.376			N/A
23/04/2018	EURJPY	15:30	132.484	132.445			N/A
23/04/2018	EURMXN	09:30	22.8625	22.868			N/A
23/04/2018	EURMXN	11:30	22.863	22.8748			N/A
23/04/2018	EURMXN	13:30	22.8719	22.8815			N/A
23/04/2018	EURMXN	15:30	22.8954	22.8977			N/A
23/04/2018	EURNOK	09:30	9.6197	9.6322			N/A
23/04/2018	EURNOK	11:30	9.6268	9.6353			N/A
23/04/2018	EURNOK	13:30	9.6188	9.6308			N/A
23/04/2018	EURNOK	15:30	9.6209	9.6302			N/A
23/04/2018	EURNZD	09:30	1.70717	1.70703		10	N/A
23/04/2018	EURNZD	11:30	1.70477	1.70548			N/A
23/04/2018	EURNZD	13:30	1.70438	1.70509			N/A
23/04/2018	EURNZD	15:30	1.70625	1.7068			N/A
23/04/2018	EURPLN	09:30	4.1766	4.1797			N/A
23/04/2018	EURPLN	11:30	4.1818	4.184			N/A
23/04/2018	EURPLN	13:30	4.1907	4.1929			N/A
23/04/2018	EURPLN	15:30	4.1944	4.1968			N/A
23/04/2018	EURRUR	09:30					N/A
23/04/2018	EURRUR	11:30	75.536	75.955			N/A
23/04/2018	EURRUR	13:30	75.582	76.008			N/A
23/04/2018	EURRUR	15:30	75.38	75.788			N/A
23/04/2018	EURSEK	09:30	10.384	10.3882			N/A
23/04/2018	EURSEK	11:30	10.3875	10.3871			N/A
23/04/2018	EURSEK	13:30	10.3773	10.3816			N/A
23/04/2018	EURSEK	15:30	10.3734	10.3765			N/A
23/04/2018	EURSGD	09:30	1.6181	1.6182			N/A
23/04/2018	EURSGD	11:30	1.6169	1.6175			N/A
23/04/2018	EURSGD	13:30	1.6176	1.6184			N/A
23/04/2018	EURSGD	15:30	1.6188	1.6194			N/A
23/04/2018	EURUSD	09:30	1.22811	1.2273			N/A
23/04/2018	EURUSD	11:30	1.22312	1.22315			N/A
23/04/2018	EURUSD	13:30	1.22297	1.22295			N/A
23/04/2018	EURUSD	15:30	1.22352	1.22316			N/A
23/04/2018	EURZAR	09:30	14.9684	14.98			N/A
23/04/2018	EURZAR	11:30	15.005	15.0147			N/A
23/04/2018	EURZAR	13:30	14.9669	14.984			N/A
23/04/2018	EURZAR	15:30	14.9792	14.9951			N/A
23/04/2018	GBPAUD	09:30	1.8301	1.83034			N/A
23/04/2018	GBPAUD	11:30	1.82908	1.82951			N/A
23/04/2018	GBPAUD	13:30	1.8248	1.82492			N/A



23/04/2018	GBPAUD	15:30	1.8285	1.82883			N/A
23/04/2018	GBPCAD	09:30	1.78868	1.78915			N/A
23/04/2018	GBPCAD	11:30	1.78751	1.78802			N/A
23/04/2018	GBPCAD	13:30	1.78425	1.78447			N/A
23/04/2018	GBPCAD	15:30	1.78901	1.78873			N/A
23/04/2018	GBPCHF	09:30	1.36672	1.36712			N/A
23/04/2018	GBPCHF	11:30	1.36511	1.36557			N/A
23/04/2018	GBPCHF	13:30	1.36105	1.36145			N/A
23/04/2018	GBPCHF	15:30	1.36276	1.36258			N/A
23/04/2018	GBPCZK	09:30	28.923	28.94			N/A
23/04/2018	GBPCZK	11:30	28.979	29.001			N/A
23/04/2018	GBPCZK	13:30	28.937	28.954			N/A
23/04/2018	GBPCZK	15:30	28.967	28.976			N/A
23/04/2018	GBPDKK	09:30	8.493	8.503			N/A
23/04/2018	GBPDKK	11:30	8.501	8.513			N/A
23/04/2018	GBPDKK	13:30	8.49	8.499			N/A
23/04/2018	GBPDKK	15:30	8.492	8.5			N/A
23/04/2018	GBPHKD	09:30	10.9832	10.9847			N/A
23/04/2018	GBPHKD	11:30	10.9546	10.9597			N/A
23/04/2018	GBPHKD	13:30	10.9374	10.9411			N/A
23/04/2018	GBPHKD	15:30	10.946	10.9447			N/A
23/04/2018	GBPHUF	09:30	354.35	354.74			N/A
23/04/2018	GBPHUF	11:30	355.31	355.78			N/A
23/04/2018	GBPHUF	13:30	354.78	355.16			N/A
23/04/2018	GBPHUF	15:30	355.3	355.67			N/A
23/04/2018	GBPJPY	09:30	151.17	151.146			N/A
23/04/2018	GBPJPY	11:30	151.026	151.035			N/A
23/04/2018	GBPJPY	13:30	150.969	150.951			N/A
23/04/2018	GBPJPY	15:30	151.146	151.081			N/A
23/04/2018	GBPMXN	09:30	26.0774	26.0808			N/A
23/04/2018	GBPMXN	11:30	26.1089	26.1152			N/A
23/04/2018	GBPMXN	13:30	26.0774	26.0857			N/A
23/04/2018	GBPMXN	15:30	26.1208	26.1044			N/A
23/04/2018	GBPNOK	09:30	10.9785	10.9869			N/A
23/04/2018	GBPNOK	11:30	10.9973	11.003			N/A
23/04/2018	GBPNOK	13:30	10.9727	10.9799			N/A
23/04/2018	GBPNOK	15:30	10.9779	10.9818			N/A
23/04/2018	GBPNZD	09:30	1.94751	1.9479			N/A
23/04/2018	GBPNZD	11:30	1.94721	1.94766			N/A
23/04/2018	GBPNZD	13:30	1.94403	1.94414			N/A
23/04/2018	GBPNZD	15:30	1.94653	1.94676			N/A
23/04/2018	GBPPLN	09:30	4.7668	4.7672			N/A
23/04/2018	GBPPLN	11:30	4.7772	4.778			N/A
23/04/2018	GBPPLN	13:30	4.7799	4.7804			N/A
23/04/2018	GBPPLN	15:30	4.7865	4.7854			N/A
23/04/2018	GBPSEK	09:30	11.8479	11.8525			N/A
23/04/2018	GBPSEK	11:30	11.8624	11.8655			N/A
23/04/2018	GBPSEK	13:30	11.8341	11.8397			N/A
23/04/2018	GBPSEK	15:30	11.8339	11.8362			N/A
23/04/2018	GBPSGD	09:30	1.846	1.8465			N/A

23/04/2018	GBPSGD	11:30	1.8469	1.8472			N/A
23/04/2018	GBPSGD	13:30	1.8452	1.8454			N/A
23/04/2018	GBPSGD	15:30	1.8471	1.8469			N/A
23/04/2018	GBPUSD	09:30	1.40116	1.40062			N/A
23/04/2018	GBPUSD	11:30	1.39722	1.39708			N/A
23/04/2018	GBPUSD	13:30	1.39506	1.39452			N/A
23/04/2018	GBPUSD	15:30	1.39624	1.39533			N/A
23/04/2018	GBPZAR	09:30	17.074	17.0981			N/A
23/04/2018	GBPZAR	11:30	17.1349	17.1512			N/A
23/04/2018	GBPZAR	13:30	17.0661	17.0872			N/A
23/04/2018	GBPZAR	15:30	17.0843	17.1101			N/A
23/04/2018	GOLD	09:30	1332.6	1332.5			N/A
23/04/2018	GOLD	11:30	1328.06	1328.36			N/A
23/04/2018	GOLD	13:30	1327.67	1327.96			N/A
23/04/2018	GOLD	15:30	1325.17	1325.02			N/A
23/04/2018	HKDJPY	09:30					N/A
23/04/2018	HKDJPY	11:30					N/A
23/04/2018	HKDJPY	13:30					N/A
23/04/2018	HKDJPY	15:30					N/A
23/04/2018	HUFJPY	09:30					N/A
23/04/2018	HUFJPY	11:30	0.4249	0.4252			N/A
23/04/2018	HUFJPY	13:30	0.4253	0.4256			N/A
23/04/2018	HUFJPY	15:30	0.4253	0.4256			N/A
23/04/2018	MXNJPY	09:30	5.8	5.82			N/A
23/04/2018	MXNJPY	11:30					N/A
23/04/2018	MXNJPY	13:30					N/A
23/04/2018	MXNJPY	15:30	5.79	5.81			N/A
23/04/2018	NOKJPY	09:30	13.76	13.79			N/A
23/04/2018	NOKJPY	11:30					N/A
23/04/2018	NOKJPY	13:30	13.75	13.78			N/A
23/04/2018	NOKJPY	15:30	13.76	13.79			N/A
23/04/2018	NZDCAD	09:30	0.91826	0.91878			N/A
23/04/2018	NZDCAD	11:30	0.9177	0.91841			N/A
23/04/2018	NZDCAD	13:30	0.91756	0.91823			N/A
23/04/2018	NZDCAD	15:30	0.91875	0.91921			N/A
23/04/2018	NZDCHF	09:30	0.70157	0.70209			N/A
23/04/2018	NZDCHF	11:30	0.70077	0.70141			N/A
23/04/2018	NZDCHF	13:30	0.69982	0.70051			N/A
23/04/2018	NZDCHF	15:30	0.6997	0.70027			N/A
23/04/2018	NZDCZK	09:30	14.85	14.859			N/A
23/04/2018	NZDCZK	11:30	14.881	14.891			N/A
23/04/2018	NZDCZK	13:30	14.883	14.893			N/A
23/04/2018	NZDCZK	15:30	14.878	14.889			N/A
23/04/2018	NZDDKK	09:30	4.362	4.365			N/A
23/04/2018	NZDDKK	11:30	4.366	4.37			N/A
23/04/2018	NZDDKK	13:30					N/A
23/04/2018	NZDDKK	15:30	4.362	4.366			N/A
23/04/2018	NZDHKD	09:30	5.6377	5.64			N/A
23/04/2018	NZDHKD	11:30	5.6249	5.6278			N/A
23/04/2018	NZDHKD	13:30	5.6242	5.627			N/A

23/04/2018	NZDHKD	15:30	5.6225	5.6231			N/A
23/04/2018	NZDHUF	09:30	181.89	182.15			N/A
23/04/2018	NZDHUF	11:30	182.42	182.71			N/A
23/04/2018	NZDHUF	13:30	182.44	182.73			N/A
23/04/2018	NZDHUF	15:30	182.47	182.73			N/A
23/04/2018	NZDJPY	09:30	77.579	77.632			N/A
23/04/2018	NZDJPY	11:30	77.515	77.588			N/A
23/04/2018	NZDJPY	13:30	77.616	77.688			N/A
23/04/2018	NZDJPY	15:30	77.607	77.647			N/A
23/04/2018	NZDMXN	09:30	13.3876	13.3908			N/A
23/04/2018	NZDMXN	11:30	13.4061	13.4093			N/A
23/04/2018	NZDMXN	13:30	13.4156	13.4151			N/A
23/04/2018	NZDMXN	15:30	13.4165	13.4105			N/A
23/04/2018	NZDNOK	09:30	5.636	5.6377			N/A
23/04/2018	NZDNOK	11:30	5.6448	5.6475			N/A
23/04/2018	NZDNOK	13:30	5.6423	5.6461			N/A
23/04/2018	NZDNOK	15:30	5.6379	5.6395			N/A
23/04/2018	NZDPLN	09:30	2.4469	2.4471			N/A
23/04/2018	NZDPLN	11:30	2.4523	2.4535			N/A
23/04/2018	NZDPLN	13:30	2.4573	2.4587			N/A
23/04/2018	NZDPLN	15:30	2.4584	2.4587			N/A
23/04/2018	NZDSEK	09:30	6.0796	6.0844			N/A
23/04/2018	NZDSEK	11:30	6.0871	6.0916			N/A
23/04/2018	NZDSEK	13:30	6.0832	6.0901			N/A
23/04/2018	NZDSEK	15:30	6.0758	6.0805			N/A
23/04/2018	NZDSGD	09:30	0.9477	0.9483			N/A
23/04/2018	NZDSGD	11:30	0.9483	0.9489			N/A
23/04/2018	NZDSGD	13:30	0.9489	0.9496			N/A
23/04/2018	NZDSGD	15:30	0.9487	0.9491			N/A
23/04/2018	NZDUSD	09:30	0.71922	0.71919			N/A
23/04/2018	NZDUSD	11:30	0.71736	0.71748			N/A
23/04/2018	NZDUSD	13:30	0.71744	0.71753			N/A
23/04/2018	NZDUSD	15:30	0.71708	0.71694			N/A
23/04/2018	NZDZAR	09:30	8.7662	8.7682			N/A
23/04/2018	NZDZAR	11:30	8.8004	8.7988			N/A
23/04/2018	NZDZAR	13:30	8.7803	8.7818			N/A
23/04/2018	NZDZAR	15:30	8.7769	8.7794			N/A
23/04/2018	SEKJPY	09:30	12.76	12.77			N/A
23/04/2018	SEKJPY	11:30	12.74	12.75			N/A
23/04/2018	SEKJPY	13:30	12.76	12.77			N/A
23/04/2018	SEKJPY	15:30					N/A
23/04/2018	SGDJPY	09:30	81.87	81.87			N/A
23/04/2018	SGDJPY	11:30	81.75	81.78			N/A
23/04/2018	SGDJPY	13:30	81.8	81.82			N/A
23/04/2018	SGDJPY	15:30	81.79	81.82			N/A
23/04/2018	SILVER	09:30	16.87	17.23			N/A
23/04/2018	SILVER	11:30	16.74	17.11			N/A
23/04/2018	SILVER	13:30	16.73	17.12			N/A
23/04/2018	SILVER	15:30	16.57	16.92			N/A
23/04/2018	USDCAD	09:30	1.27728	1.27686			N/A

23/04/2018	USDCAD	11:30	1.27957	1.27966			N/A
23/04/2018	USDCAD	13:30	1.27924	1.27936			N/A
23/04/2018	USDCAD	15:30	1.28178	1.28159	1000	100000	N/A
23/04/2018	USDCHF	09:30	0.97563	0.97594			N/A
23/04/2018	USDCHF	11:30	0.97694	0.97755			N/A
23/04/2018	USDCHF	13:30	0.97558	0.97623			N/A
23/04/2018	USDCHF	15:30	0.97641	0.97621			N/A
23/04/2018	USDCZK	09:30	20.655	20.665			N/A
23/04/2018	USDCZK	11:30	20.746	20.765			N/A
23/04/2018	USDCZK	13:30	20.746	20.766			N/A
23/04/2018	USDCZK	15:30	20.757	20.772			N/A
23/04/2018	USDDKK	09:30	6.0655	6.0663			N/A
23/04/2018	USDDKK	11:30	6.0858	6.091			N/A
23/04/2018	USDDKK	13:30	6.0869	6.0918			N/A
23/04/2018	USDDKK	15:30	6.0857	6.0888			N/A
23/04/2018	USDHKD	09:30					N/A
23/04/2018	USDHKD	11:30	7.8435	7.8434			N/A
23/04/2018	USDHKD	13:30	7.8427	7.8432			N/A
23/04/2018	USDHKD	15:30	7.8426	7.843			N/A
23/04/2018	USDHUF	09:30	253.02	253.32			N/A
23/04/2018	USDHUF	11:30	254.34	254.78			N/A
23/04/2018	USDHUF	13:30	254.35	254.76			N/A
23/04/2018	USDHUF	15:30	254.64	254.96			N/A
23/04/2018	USDJPY	09:30	107.915	107.89			N/A
23/04/2018	USDJPY	11:30	108.094	108.102			N/A
23/04/2018	USDJPY	13:30	108.23	108.238			N/A
23/04/2018	USDJPY	15:30	108.26	108.264			N/A
23/04/2018	USDMXN	09:30	18.62	18.626			N/A
23/04/2018	USDMXN	11:30	18.693	18.696			N/A
23/04/2018	USDMXN	13:30	18.702	18.705			N/A
23/04/2018	USDMXN	15:30	18.714	18.711			N/A
23/04/2018	USDNOK	09:30	7.8377	7.8416			N/A
23/04/2018	USDNOK	11:30	7.8698	7.8761			N/A
23/04/2018	USDNOK	13:30	7.8652	7.8737			N/A
23/04/2018	USDNOK	15:30	7.8629	7.8702			N/A
23/04/2018	USDPLN	09:30	3.4031	3.4025			N/A
23/04/2018	USDPLN	11:30	3.4189	3.4198			N/A
23/04/2018	USDPLN	13:30	3.4264	3.4276			N/A
23/04/2018	USDPLN	15:30	3.4288	3.4294			N/A
23/04/2018	USDRUR	09:30					N/A
23/04/2018	USDRUR	11:30	61.803	62.18			N/A
23/04/2018	USDRUR	13:30	61.854	62.233			N/A
23/04/2018	USDRUR	15:30	61.658	62.035			N/A
23/04/2018	USDSEK	09:30	8.4597	8.4587			N/A
23/04/2018	USDSEK	11:30	8.4902	8.4915			N/A
23/04/2018	USDSEK	13:30	8.4837	8.4883			N/A
23/04/2018	USDSEK	15:30	8.4779	8.4808			N/A
23/04/2018	USDSGD	09:30	1.318	1.3181			N/A
23/04/2018	USDSGD	11:30	1.3219	1.3222			N/A
23/04/2018	USDSGD	13:30	1.3228	1.3232			N/A

23/04/2018	USDSGD	15:30	1.3233	1.3235			N/A
23/04/2018	USDZAR	09:30	12.1888	12.2051			N/A
23/04/2018	USDZAR	11:30	12.2635	12.2755			N/A
23/04/2018	USDZAR	13:30	12.2347	12.2536			N/A
23/04/2018	USDZAR	15:30	12.2419	12.2562			N/A
23/04/2018	XAUUSD	09:30	1332.58	1332.56			N/A
23/04/2018	XAUUSD	11:30	1328.1	1328.37			N/A
23/04/2018	XAUUSD	13:30	1327.66	1327.96			N/A
23/04/2018	XAUUSD	15:30	1325.19	1325.02			N/A
23/04/2018	ZARJPY	09:30					N/A
23/04/2018	ZARJPY	11:30					N/A
23/04/2018	ZARJPY	13:30					N/A
23/04/2018	ZARJPY	15:30					N/A
24/04/2018	#AA	09:30					N/A
24/04/2018	#AA	11:30					N/A
24/04/2018	#AA	13:30					N/A
24/04/2018	#AA	15:30					N/A
24/04/2018	#AAL	09:30					N/A
24/04/2018	#AAL	11:30	1753.06	1753.12			N/A
24/04/2018	#AAL	13:30	1755.71	1754.95			N/A
24/04/2018	#AAL	15:30	1745.85	1742.47			N/A
24/04/2018	#AAPL	09:30					N/A
24/04/2018	#AAPL	11:30					N/A
24/04/2018	#AAPL	13:30					N/A
24/04/2018	#AAPL	15:30					N/A
24/04/2018	#AIG	09:30					N/A
24/04/2018	#AIG	11:30					N/A
24/04/2018	#AIG	13:30					N/A
24/04/2018	#AIG	15:30					N/A
24/04/2018	#AMZN	09:30					N/A
24/04/2018	#AMZN	11:30					N/A
24/04/2018	#AMZN	13:30					N/A
24/04/2018	#AMZN	15:30					N/A
24/04/2018	#AXP	09:30					N/A
24/04/2018	#AXP	11:30					N/A
24/04/2018	#AXP	13:30	100.78	101.34			N/A
24/04/2018	#AXP	15:30	101.09	101.6			N/A
24/04/2018	#BA	09:30					N/A
24/04/2018	#BA	11:30					N/A
24/04/2018	#BA	13:30					N/A
24/04/2018	#BA	15:30					N/A
24/04/2018	#BABA	09:30					N/A
24/04/2018	#BABA	11:30					N/A
24/04/2018	#BABA	13:30					N/A
24/04/2018	#BABA	15:30					N/A
24/04/2018	#BAC	09:30					N/A
24/04/2018	#BAC	11:30					N/A
24/04/2018	#BAC	13:30					N/A
24/04/2018	#BAC	15:30					N/A
24/04/2018	#BARC	09:30					N/A

24/04/2018	#BARC	11:30	215.35	215.5			N/A
24/04/2018	#BARC	13:30	215.44	215.54			N/A
24/04/2018	#BARC	15:30	215.34	215.21			N/A
24/04/2018	#BLT	09:30					N/A
24/04/2018	#BLT	11:30	1557.93	1557.99			N/A
24/04/2018	#BLT	13:30	1559.5	1557.98			N/A
24/04/2018	#BLT	15:30	1551.66	1547.35			N/A
24/04/2018	#BP	09:30					N/A
24/04/2018	#BP	11:30	528.78	528.91			N/A
24/04/2018	#BP	13:30	529.76	529.87			N/A
24/04/2018	#BP	15:30	527.86	527.36			N/A
24/04/2018	#BTA	09:30					N/A
24/04/2018	#BTA	11:30	242.01	242.03			N/A
24/04/2018	#BTA	13:30	241.78	241.86			N/A
24/04/2018	#BTA	15:30	241.41	241.37			N/A
24/04/2018	#C	09:30					N/A
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24/04/2018	#GSK	15:30	1456.03	1455.84			N/A
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24/04/2018	#HSBA	15:30	709.86	709.45			N/A
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24/04/2018	#IBM	15:30	146.76	147.07			N/A
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24/04/2018	#LLOY	15:30	66.31	66.34			N/A
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24/04/2018	#TRV	11:30					N/A
24/04/2018	#TRV	13:30					N/A
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24/04/2018	#TSCO	11:30	239.52	239.56			N/A
24/04/2018	#TSCO	13:30	239.15	239.29			N/A
24/04/2018	#TSCO	15:30	238.51	238.87			N/A
24/04/2018	#TWTR	09:30					N/A
24/04/2018	#TWTR	11:30					N/A
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24/04/2018	#TWTR	15:30	30.13	30.73			N/A
24/04/2018	#UTX	09:30					N/A
24/04/2018	#UTX	11:30					N/A
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24/04/2018	#UTX	15:30					N/A
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24/04/2018	#VOD	11:30	211.82	211.86			N/A
24/04/2018	#VOD	13:30	212.36	212.45			N/A
24/04/2018	#VOD	15:30	211.99	211.94			N/A
24/04/2018	#VZ	09:30					N/A
24/04/2018	#VZ	11:30					N/A
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24/04/2018	#WFC	09:30					N/A
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24/04/2018	#YHOO	15:30					N/A
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24/04/2018	AUDCAD	11:30	0.9761	0.97676			N/A
24/04/2018	AUDCAD	13:30	0.97644	0.97699			N/A
24/04/2018	AUDCAD	15:30	0.97623	0.97681			N/A
24/04/2018	AUDCHF	09:30	0.74327	0.7438			N/A
24/04/2018	AUDCHF	11:30	0.74359	0.74427			N/A
24/04/2018	AUDCHF	13:30	0.74394	0.74453			N/A
24/04/2018	AUDCHF	15:30	0.74394	0.74452			N/A
24/04/2018	AUDCZK	09:30	15.824	15.839			N/A
24/04/2018	AUDCZK	11:30	15.846	15.862			N/A
24/04/2018	AUDCZK	13:30	15.842	15.856			N/A
24/04/2018	AUDCZK	15:30	15.827	15.842			N/A
24/04/2018	AUDDKK	09:30	4.6384	4.6424			N/A
24/04/2018	AUDDKK	11:30	4.6413	4.6456			N/A
24/04/2018	AUDDKK	13:30	4.6391	4.6432			N/A
24/04/2018	AUDDKK	15:30	4.635	4.6389			N/A
24/04/2018	AUDHKD	09:30	5.9632	5.9657			N/A
24/04/2018	AUDHKD	11:30	5.9657	5.9689			N/A
24/04/2018	AUDHKD	13:30	5.9706	5.9736			N/A
24/04/2018	AUDHKD	15:30	5.9664	5.9692			N/A
24/04/2018	AUDHUF	09:30	194.49	194.67			N/A
24/04/2018	AUDHUF	11:30	194.69	194.89			N/A
24/04/2018	AUDHUF	13:30	194.73	194.95			N/A
24/04/2018	AUDHUF	15:30	194.43	194.61			N/A
24/04/2018	AUDJPY	09:30	82.747	82.796			N/A

24/04/2018	AUDJPY	11:30	82.75	82.804			N/A
24/04/2018	AUDJPY	13:30	82.8	82.85			N/A
24/04/2018	AUDJPY	15:30	82.942	82.987			N/A
24/04/2018	AUDMXN	09:30	14.355	14.3601			N/A
24/04/2018	AUDMXN	11:30	14.3444	14.3529			N/A
24/04/2018	AUDMXN	13:30	14.3394	14.3446			N/A
24/04/2018	AUDMXN	15:30	14.311	14.3151			N/A
24/04/2018	AUDNOK	09:30	5.9927	5.9977			N/A
24/04/2018	AUDNOK	11:30	5.9964	5.9997			N/A
24/04/2018	AUDNOK	13:30	5.9989	6.0047			N/A
24/04/2018	AUDNOK	15:30	6.0037	6.0083			N/A
24/04/2018	AUDNZD	09:30	1.06862	1.06929			N/A
24/04/2018	AUDNZD	11:30	1.06778	1.06864			N/A
24/04/2018	AUDNZD	13:30	1.06806	1.06889			N/A
24/04/2018	AUDNZD	15:30	1.06794	1.06874			N/A
24/04/2018	AUDPLN	09:30	2.6158	2.6183			N/A
24/04/2018	AUDPLN	11:30	2.6174	2.6205			N/A
24/04/2018	AUDPLN	13:30	2.6164	2.6194			N/A
24/04/2018	AUDPLN	15:30	2.6161	2.619			N/A
24/04/2018	AUDSEK	09:30	6.466	6.4683			N/A
24/04/2018	AUDSEK	11:30	6.4686	6.4697			N/A
24/04/2018	AUDSEK	13:30	6.4671	6.4709			N/A
24/04/2018	AUDSEK	15:30	6.4627	6.464			N/A
24/04/2018	AUDSGD	09:30	1.006	1.006			N/A
24/04/2018	AUDSGD	11:30	1.0062	1.0063			N/A
24/04/2018	AUDSGD	13:30	1.0064	1.0065			N/A
24/04/2018	AUDSGD	15:30	1.0067	1.0068			N/A
24/04/2018	AUDUSD	09:30	0.76042	0.76026			N/A
24/04/2018	AUDUSD	11:30	0.7607	0.76071			N/A
24/04/2018	AUDUSD	13:30	0.76119	0.76115			N/A
24/04/2018	AUDUSD	15:30	0.76073	0.76065			N/A
24/04/2018	AUDZAR	09:30	9.3374	9.3489			N/A
24/04/2018	AUDZAR	11:30	9.3317	9.3468			N/A
24/04/2018	AUDZAR	13:30	9.3669	9.3777			N/A
24/04/2018	AUDZAR	15:30	9.4208	9.43			N/A
24/04/2018	CADCHF	09:30	0.76117	0.76177			N/A
24/04/2018	CADCHF	11:30	0.76155	0.76228			N/A
24/04/2018	CADCHF	13:30	0.76175	0.76236			N/A
24/04/2018	CADCHF	15:30	0.76193	0.76251			N/A
24/04/2018	CADCZK	09:30	16.21	16.222			N/A
24/04/2018	CADCZK	11:30	16.232	16.249			N/A
24/04/2018	CADCZK	13:30	16.224	16.239			N/A
24/04/2018	CADCZK	15:30	16.212	16.228			N/A
24/04/2018	CADDKK	09:30	4.751	4.754			N/A
24/04/2018	CADDKK	11:30					N/A
24/04/2018	CADDKK	13:30	4.751	4.755			N/A
24/04/2018	CADDKK	15:30					N/A
24/04/2018	CADHKD	09:30	6.1074	6.1109			N/A
24/04/2018	CADHKD	11:30	6.1111	6.115			N/A
24/04/2018	CADHKD	13:30	6.1142	6.1174			N/A

24/04/2018	CADHKD	15:30	6.1109	6.1144			N/A
24/04/2018	CADHUF	09:30	199.28	199.34			N/A
24/04/2018	CADHUF	11:30	199.46	199.61			N/A
24/04/2018	CADHUF	13:30	199.46	199.61			N/A
24/04/2018	CADHUF	15:30	199.18	199.29			N/A
24/04/2018	CADJPY	09:30	84.735	84.793			N/A
24/04/2018	CADJPY	11:30	84.745	84.808			N/A
24/04/2018	CADJPY	13:30	84.777	84.83			N/A
24/04/2018	CADJPY	15:30	84.939	84.983			N/A
24/04/2018	CADMXN	09:30	14.7014	14.7117			N/A
24/04/2018	CADMXN	11:30	14.6922	14.7048			N/A
24/04/2018	CADMXN	13:30	14.6854	14.6912			N/A
24/04/2018	CADMXN	15:30	14.6559	14.6633			N/A
24/04/2018	CADNOK	09:30	6.1402	6.1417			N/A
24/04/2018	CADNOK	11:30	6.1429	6.1458			N/A
24/04/2018	CADNOK	13:30	6.1442	6.1484			N/A
24/04/2018	CADNOK	15:30	6.1505	6.1536			N/A
24/04/2018	CADPLN	09:30	2.679	2.6809			N/A
24/04/2018	CADPLN	11:30	2.6811	2.683			N/A
24/04/2018	CADPLN	13:30	2.6793	2.6808			N/A
24/04/2018	CADPLN	15:30	2.6794	2.6812			N/A
24/04/2018	CADSEK	09:30	6.6227	6.6254			N/A
24/04/2018	CADSEK	11:30	6.626	6.6273			N/A
24/04/2018	CADSEK	13:30	6.6229	6.6262			N/A
24/04/2018	CADSEK	15:30	6.6181	6.6213			N/A
24/04/2018	CADSGD	09:30	1.0303	1.0306			N/A
24/04/2018	CADSGD	11:30	1.0307	1.031			N/A
24/04/2018	CADSGD	13:30	1.0302	1.0305			N/A
24/04/2018	CADSGD	15:30	1.0307	1.031			N/A
24/04/2018	CADZAR	09:30	9.5628	9.5783			N/A
24/04/2018	CADZAR	11:30	9.5585	9.5757			N/A
24/04/2018	CADZAR	13:30	9.59	9.6053			N/A
24/04/2018	CADZAR	15:30	9.6478	9.6596			N/A
24/04/2018	CHFCZK	09:30	21.29	21.304			N/A
24/04/2018	CHFCZK	11:30	21.308	21.325			N/A
24/04/2018	CHFCZK	13:30	21.292	21.309			N/A
24/04/2018	CHFCZK	15:30	21.272	21.289			N/A
24/04/2018	CHFDKK	09:30	6.239	6.242			N/A
24/04/2018	CHFDKK	11:30					N/A
24/04/2018	CHFDKK	13:30					N/A
24/04/2018	CHFDKK	15:30	6.229	6.232			N/A
24/04/2018	CHFHKD	09:30	8.0225	8.0255			N/A
24/04/2018	CHFHKD	11:30	8.0213	8.0252			N/A
24/04/2018	CHFHKD	13:30	8.0244	8.028			N/A
24/04/2018	CHFHKD	15:30	8.0181	8.0221			N/A
24/04/2018	CHFHUF	09:30	261.61	261.93			N/A
24/04/2018	CHFHUF	11:30	261.71	262.07			N/A
24/04/2018	CHFHUF	13:30	261.66	262.05			N/A
24/04/2018	CHFHUF	15:30	261.22	261.58			N/A
24/04/2018	CHFJPY	09:30	111.284	111.353			N/A

24/04/2018	CHFJPY	11:30	111.235	111.296			N/A
24/04/2018	CHFJPY	13:30	111.251	111.316			N/A
24/04/2018	CHFJPY	15:30	111.447	111.495			N/A
24/04/2018	CHFMXN	09:30	19.3083	19.3204			N/A
24/04/2018	CHFMXN	11:30	19.2838	19.3004			N/A
24/04/2018	CHFMXN	13:30	19.2721	19.2779			N/A
24/04/2018	CHFMXN	15:30	19.2303	19.2403			N/A
24/04/2018	CHFNOK	09:30	8.0625	8.0682			N/A
24/04/2018	CHFNOK	11:30	8.0615	8.0672			N/A
24/04/2018	CHFNOK	13:30	8.0621	8.071			N/A
24/04/2018	CHFNOK	15:30	8.0688	8.0745			N/A
24/04/2018	CHFPLN	09:30	3.5179	3.521			N/A
24/04/2018	CHFPLN	11:30	3.5187	3.5218			N/A
24/04/2018	CHFPLN	13:30	3.5158	3.5191			N/A
24/04/2018	CHFPLN	15:30	3.5152	3.5181			N/A
24/04/2018	CHFSEK	09:30	8.6977	8.7008			N/A
24/04/2018	CHFSEK	11:30	8.6967	8.6981			N/A
24/04/2018	CHFSEK	13:30	8.6914	8.6963			N/A
24/04/2018	CHFSEK	15:30	8.6837	8.687			N/A
24/04/2018	CHFSGD	09:30	1.3527	1.3531			N/A
24/04/2018	CHFSGD	11:30	1.3524	1.3526			N/A
24/04/2018	CHFSGD	13:30	1.3521	1.3525			N/A
24/04/2018	CHFSGD	15:30	1.3524	1.3528			N/A
24/04/2018	CHFZAR	09:30	12.5659	12.574			N/A
24/04/2018	CHFZAR	11:30	12.5501	12.5635			N/A
24/04/2018	CHFZAR	13:30	12.5898	12.6006			N/A
24/04/2018	CHFZAR	15:30	12.6628	12.6703			N/A
24/04/2018	CZKJPY	09:30					N/A
24/04/2018	CZKJPY	11:30	5.219	5.223			N/A
24/04/2018	CZKJPY	13:30	5.224	5.228			N/A
24/04/2018	CZKJPY	15:30	5.238	5.242			N/A
24/04/2018	DKKJPY	09:30					N/A
24/04/2018	DKKJPY	11:30					N/A
24/04/2018	DKKJPY	13:30					N/A
24/04/2018	DKKJPY	15:30	17.89	17.91			N/A
24/04/2018	EURAUD	09:30	1.60444	1.60464			N/A
24/04/2018	EURAUD	11:30	1.60335	1.60366			N/A
24/04/2018	EURAUD	13:30	1.60408	1.60436			N/A
24/04/2018	EURAUD	15:30	1.60562	1.60582			N/A
24/04/2018	EURCAD	09:30	1.56732	1.56763			N/A
24/04/2018	EURCAD	11:30	1.56586	1.56665			N/A
24/04/2018	EURCAD	13:30	1.56713	1.56772			N/A
24/04/2018	EURCAD	15:30	1.56827	1.56874			N/A
24/04/2018	EURCHF	09:30	1.19328	1.19382			N/A
24/04/2018	EURCHF	11:30	1.19301	1.19363			N/A
24/04/2018	EURCHF	13:30	1.1941	1.19476			N/A
24/04/2018	EURCHF	15:30	1.19552	1.19554			N/A
24/04/2018	EURCZK	09:30	25.401	25.434			N/A
24/04/2018	EURCZK	11:30	25.418	25.455			N/A
24/04/2018	EURCZK	13:30	25.425	25.459			N/A



24/04/2018	EURCZK	15:30	25.424	25.459			N/A
24/04/2018	EURDKK	09:30	7.4471	7.4477			N/A
24/04/2018	EURDKK	11:30	7.4469	7.448			N/A
24/04/2018	EURDKK	13:30	7.4467	7.4476			N/A
24/04/2018	EURDKK	15:30	7.4473	7.4484			N/A
24/04/2018	EURGBP	09:30	0.87605	0.87594			N/A
24/04/2018	EURGBP	11:30	0.87502	0.87506			N/A
24/04/2018	EURGBP	13:30	0.87539	0.87545			N/A
24/04/2018	EURGBP	15:30	0.87498	0.87497			N/A
24/04/2018	EURHKD	09:30	9.5741	9.5764			N/A
24/04/2018	EURHKD	11:30	9.5701	9.5751			N/A
24/04/2018	EURHKD	13:30	9.583	9.5873			N/A
24/04/2018	EURHKD	15:30	9.5846	9.5884			N/A
24/04/2018	EURHUF	09:30	312.12	312.75			N/A
24/04/2018	EURHUF	11:30	312.16	312.85			N/A
24/04/2018	EURHUF	13:30	312.45	313.17			N/A
24/04/2018	EURHUF	15:30	312.2	312.89			N/A
24/04/2018	EURJPY	09:30	132.869	132.853			N/A
24/04/2018	EURJPY	11:30	132.782	132.781			N/A
24/04/2018	EURJPY	13:30	132.919	132.916			N/A
24/04/2018	EURJPY	15:30	133.278	133.264		1000	N/A
24/04/2018	EURMXN	09:30	23.0487	23.0588			N/A
24/04/2018	EURMXN	11:30	23.0129	23.0323			N/A
24/04/2018	EURMXN	13:30	23.0196	23.0244			N/A
24/04/2018	EURMXN	15:30	22.9908	23.003			N/A
24/04/2018	EURNOK	09:30	9.6212	9.6313			N/A
24/04/2018	EURNOK	11:30	9.619	9.6282			N/A
24/04/2018	EURNOK	13:30	9.6289	9.6408			N/A
24/04/2018	EURNOK	15:30	9.6453	9.6553			N/A
24/04/2018	EURNZD	09:30	1.71571	1.71603			N/A
24/04/2018	EURNZD	11:30	1.71317	1.7139			N/A
24/04/2018	EURNZD	13:30	1.71437	1.71507			N/A
24/04/2018	EURNZD	15:30	1.71586	1.71627			N/A
24/04/2018	EURPLN	09:30	4.1995	4.202			N/A
24/04/2018	EURPLN	11:30	4.1998	4.2023			N/A
24/04/2018	EURPLN	13:30	4.1995	4.2028			N/A
24/04/2018	EURPLN	15:30	4.2031	4.2056			N/A
24/04/2018	EURRUR	09:30					N/A
24/04/2018	EURRUR	11:30	74.922	75.353			N/A
24/04/2018	EURRUR	13:30	75.021	75.451			N/A
24/04/2018	EURRUR	15:30	75.025	75.444			N/A
24/04/2018	EURSEK	09:30	10.383	10.3844			N/A
24/04/2018	EURSEK	11:30	10.3772	10.3794			N/A
24/04/2018	EURSEK	13:30	10.3822	10.3865			N/A
24/04/2018	EURSEK	15:30	10.3832	10.3852			N/A
24/04/2018	EURSGD	09:30	1.6144	1.6149			N/A
24/04/2018	EURSGD	11:30	1.6137	1.6144			N/A
24/04/2018	EURSGD	13:30	1.6148	1.6156			N/A
24/04/2018	EURSGD	15:30	1.6167	1.6173			N/A
24/04/2018	EURUSD	09:30	1.22042	1.22016			N/A

24/04/2018	EURUSD	11:30	1.22002	1.22009			N/A
24/04/2018	EURUSD	13:30	1.22139	1.22137			N/A
24/04/2018	EURUSD	15:30	1.22173	1.22164			N/A
24/04/2018	EURZAR	09:30	14.9991	15.0108			N/A
24/04/2018	EURZAR	11:30	14.9792	14.9949			N/A
24/04/2018	EURZAR	13:30	15.0378	15.0539			N/A
24/04/2018	EURZAR	15:30	15.1401	15.1507			N/A
24/04/2018	GBPAUD	09:30	1.83238	1.83258			N/A
24/04/2018	GBPAUD	11:30	1.83271	1.83348			N/A
24/04/2018	GBPAUD	13:30	1.83298	1.83348			N/A
24/04/2018	GBPAUD	15:30	1.83551	1.83607			N/A
24/04/2018	GBPCAD	09:30	1.78956	1.78929			N/A
24/04/2018	GBPCAD	11:30	1.78955	1.79032			N/A
24/04/2018	GBPCAD	13:30	1.79017	1.79065			N/A
24/04/2018	GBPCAD	15:30	1.79245	1.79286			N/A
24/04/2018	GBPCHF	09:30	1.3624	1.36261			N/A
24/04/2018	GBPCHF	11:30	1.36345	1.36419			N/A
24/04/2018	GBPCHF	13:30	1.36396	1.36477			N/A
24/04/2018	GBPCHF	15:30	1.36621	1.36651			N/A
24/04/2018	GBPCZK	09:30	29.002	29.018			N/A
24/04/2018	GBPCZK	11:30	29.053	29.075			N/A
24/04/2018	GBPCZK	13:30	29.045	29.067			N/A
24/04/2018	GBPCZK	15:30	29.062	29.081			N/A
24/04/2018	GBPDKK	09:30	8.498	8.508			N/A
24/04/2018	GBPDKK	11:30	8.507	8.518			N/A
24/04/2018	GBPDKK	13:30	8.502	8.514			N/A
24/04/2018	GBPDKK	15:30	8.507	8.518			N/A
24/04/2018	GBPHKD	09:30	10.9301	10.9296			N/A
24/04/2018	GBPHKD	11:30	10.9363	10.9412			N/A
24/04/2018	GBPHKD	13:30	10.9452	10.9501			N/A
24/04/2018	GBPHKD	15:30	10.9549	10.9577			N/A
24/04/2018	GBPHUF	09:30	356.4	356.81			N/A
24/04/2018	GBPHUF	11:30	356.87	357.28			N/A
24/04/2018	GBPHUF	13:30	356.97	357.41			N/A
24/04/2018	GBPHUF	15:30	356.9	357.29			N/A
24/04/2018	GBPJPY	09:30	151.69	151.659			N/A
24/04/2018	GBPJPY	11:30	151.743	151.755			N/A
24/04/2018	GBPJPY	13:30	151.821	151.85			N/A
24/04/2018	GBPJPY	15:30	152.313	152.31			N/A
24/04/2018	GBPMXN	09:30	26.3101	26.3119			N/A
24/04/2018	GBPMXN	11:30	26.2969	26.3106			N/A
24/04/2018	GBPMXN	13:30	26.2933	26.2933			N/A
24/04/2018	GBPMXN	15:30	26.2767	26.2785			N/A
24/04/2018	GBPNOK	09:30	10.985	10.9948			N/A
24/04/2018	GBPNOK	11:30	10.9951	11.0013			N/A
24/04/2018	GBPNOK	13:30	11.0006	11.0112			N/A
24/04/2018	GBPNOK	15:30	11.0252	11.0333			N/A
24/04/2018	GBPNZD	09:30	1.95855	1.95885			N/A
24/04/2018	GBPNZD	11:30	1.95785	1.95849			N/A
24/04/2018	GBPNZD	13:30	1.95851	1.95898			N/A

24/04/2018	GBPNZD	15:30	1.96097	1.96152			N/A
24/04/2018	GBPPLN	09:30	4.7956	4.7953			N/A
24/04/2018	GBPPLN	11:30	4.7999	4.8012			N/A
24/04/2018	GBPPLN	13:30	4.7982	4.7999			N/A
24/04/2018	GBPPLN	15:30	4.8042	4.8055			N/A
24/04/2018	GBPSEK	09:30	11.8524	11.857			N/A
24/04/2018	GBPSEK	11:30	11.8583	11.863			N/A
24/04/2018	GBPSEK	13:30	11.8583	11.8662			N/A
24/04/2018	GBPSEK	15:30	11.8643	11.8706			N/A
24/04/2018	GBPSGD	09:30	1.8434	1.8432			N/A
24/04/2018	GBPSGD	11:30	1.8443	1.8449			N/A
24/04/2018	GBPSGD	13:30	1.8447	1.8454			N/A
24/04/2018	GBPSGD	15:30	1.8478	1.8485			N/A
24/04/2018	GBPUSD	09:30	1.39362	1.39287			N/A
24/04/2018	GBPUSD	11:30	1.39457	1.39441			N/A
24/04/2018	GBPUSD	13:30	1.39534	1.3953			N/A
24/04/2018	GBPUSD	15:30	1.39663	1.39632			N/A
24/04/2018	GBPZAR	09:30	17.122	17.137			N/A
24/04/2018	GBPZAR	11:30	17.1139	17.1417			N/A
24/04/2018	GBPZAR	13:30	17.1744	17.1985			N/A
24/04/2018	GBPZAR	15:30	17.3025	17.318			N/A
24/04/2018	GOLD	09:30	1326.04	1326.03			N/A
24/04/2018	GOLD	11:30	1327.05	1327.27			N/A
24/04/2018	GOLD	13:30	1326.07	1326.16			N/A
24/04/2018	GOLD	15:30	1326.36	1326.2			N/A
24/04/2018	HKDJPY	09:30	13.88	13.89			N/A
24/04/2018	HKDJPY	11:30					N/A
24/04/2018	HKDJPY	13:30	13.87	13.89			N/A
24/04/2018	HKDJPY	15:30					N/A
24/04/2018	HUFJPY	09:30	0.4256	0.4259			N/A
24/04/2018	HUFJPY	11:30	0.4251	0.4254			N/A
24/04/2018	HUFJPY	13:30	0.425	0.4254			N/A
24/04/2018	HUFJPY	15:30	0.4265	0.4268			N/A
24/04/2018	MXNJPY	09:30					N/A
24/04/2018	MXNJPY	11:30					N/A
24/04/2018	MXNJPY	13:30	5.78	5.79			N/A
24/04/2018	MXNJPY	15:30	5.8	5.81			N/A
24/04/2018	NOKJPY	09:30	13.8	13.83			N/A
24/04/2018	NOKJPY	11:30					N/A
24/04/2018	NOKJPY	13:30					N/A
24/04/2018	NOKJPY	15:30					N/A
24/04/2018	NZDCAD	09:30	0.91349	0.91364			N/A
24/04/2018	NZDCAD	11:30	0.91374	0.91441			N/A
24/04/2018	NZDCAD	13:30	0.91388	0.91444			N/A
24/04/2018	NZDCAD	15:30	0.91382	0.91433			N/A
24/04/2018	NZDCHF	09:30	0.69539	0.69577			N/A
24/04/2018	NZDCHF	11:30	0.69606	0.69677			N/A
24/04/2018	NZDCHF	13:30	0.69623	0.69687			N/A
24/04/2018	NZDCHF	15:30	0.69637	0.69693			N/A
24/04/2018	NZDCZK	09:30	14.806	14.815			N/A

24/04/2018	NZDCZK	11:30	14.836	14.848			N/A
24/04/2018	NZDCZK	13:30	14.828	14.839			N/A
24/04/2018	NZDCZK	15:30	14.818	14.829			N/A
24/04/2018	NZDDKK	09:30					N/A
24/04/2018	NZDDKK	11:30					N/A
24/04/2018	NZDDKK	13:30					N/A
24/04/2018	NZDDKK	15:30	4.338	4.342			N/A
24/04/2018	NZDHKD	09:30	5.579	5.5795			N/A
24/04/2018	NZDHKD	11:30	5.5848	5.5875			N/A
24/04/2018	NZDHKD	13:30	5.5873	5.5902			N/A
24/04/2018	NZDHKD	15:30	5.5849	5.5861			N/A
24/04/2018	NZDHUF	09:30	181.91	182.17			N/A
24/04/2018	NZDHUF	11:30	182.2	182.48			N/A
24/04/2018	NZDHUF	13:30	182.21	182.49			N/A
24/04/2018	NZDHUF	15:30	181.95	182.17			N/A
24/04/2018	NZDJPY	09:30	77.415	77.448			N/A
24/04/2018	NZDJPY	11:30	77.457	77.52			N/A
24/04/2018	NZDJPY	13:30	77.485	77.544			N/A
24/04/2018	NZDJPY	15:30	77.635	77.677			N/A
24/04/2018	NZDMXN	09:30	13.4311	13.4315			N/A
24/04/2018	NZDMXN	11:30	13.4283	13.4342			N/A
24/04/2018	NZDMXN	13:30	13.4223	13.4218			N/A
24/04/2018	NZDMXN	15:30	13.397	13.3963			N/A
24/04/2018	NZDNOK	09:30	5.6071	5.6099			N/A
24/04/2018	NZDNOK	11:30	5.6137	5.6155			N/A
24/04/2018	NZDNOK	13:30	5.615	5.6188			N/A
24/04/2018	NZDNOK	15:30	5.6205	5.6225			N/A
24/04/2018	NZDPLN	09:30	2.4472	2.4484			N/A
24/04/2018	NZDPLN	11:30	2.4501	2.4515			N/A
24/04/2018	NZDPLN	13:30	2.4488	2.4502			N/A
24/04/2018	NZDPLN	15:30	2.4488	2.4501			N/A
24/04/2018	NZDSEK	09:30	6.0474	6.0521			N/A
24/04/2018	NZDSEK	11:30	6.0529	6.0578			N/A
24/04/2018	NZDSEK	13:30	6.0504	6.0573			N/A
24/04/2018	NZDSEK	15:30	6.0468	6.0511			N/A
24/04/2018	NZDSGD	09:30	0.941	0.9412			N/A
24/04/2018	NZDSGD	11:30	0.9418	0.9424			N/A
24/04/2018	NZDSGD	13:30	0.9417	0.9423			N/A
24/04/2018	NZDSGD	15:30	0.9421	0.9426			N/A
24/04/2018	NZDUSD	09:30	0.71139	0.7111			N/A
24/04/2018	NZDUSD	11:30	0.71205	0.71215			N/A
24/04/2018	NZDUSD	13:30	0.71235	0.71236			N/A
24/04/2018	NZDUSD	15:30	0.71208	0.71193			N/A
24/04/2018	NZDZAR	09:30	8.7414	8.7393			N/A
24/04/2018	NZDZAR	11:30	8.741	8.7438			N/A
24/04/2018	NZDZAR	13:30	8.7704	8.7705			N/A
24/04/2018	NZDZAR	15:30	8.8237	8.8199			N/A
24/04/2018	SEKJPY	09:30					N/A
24/04/2018	SEKJPY	11:30	12.8	12.82			N/A
24/04/2018	SEKJPY	13:30					N/A

24/04/2018	SEKJPY	15:30	12.84	12.85			N/A
24/04/2018	SGDJPY	09:30	82.27	82.29			N/A
24/04/2018	SGDJPY	11:30	82.25	82.26			N/A
24/04/2018	SGDJPY	13:30	82.28	82.3			N/A
24/04/2018	SGDJPY	15:30	82.4	82.42			N/A
24/04/2018	SILVER	09:30	16.47	16.86			N/A
24/04/2018	SILVER	11:30	16.5	16.86			N/A
24/04/2018	SILVER	13:30	16.44	16.82			N/A
24/04/2018	SILVER	15:30	16.45	16.82			N/A
24/04/2018	USDCAD	09:30	1.28434	1.28439			N/A
24/04/2018	USDCAD	11:30	1.28359	1.28364			N/A
24/04/2018	USDCAD	13:30	1.28328	1.28314			N/A
24/04/2018	USDCAD	15:30	1.28386	1.28366			N/A
24/04/2018	USDCHF	09:30	0.97767	0.97829			N/A
24/04/2018	USDCHF	11:30	0.97767	0.9783			N/A
24/04/2018	USDCHF	13:30	0.9775	0.97815			N/A
24/04/2018	USDCHF	15:30	0.97842	0.97846			N/A
24/04/2018	USDCZK	09:30	20.82	20.836			N/A
24/04/2018	USDCZK	11:30	20.836	20.858			N/A
24/04/2018	USDCZK	13:30	20.82	20.84			N/A
24/04/2018	USDCZK	15:30	20.813	20.834			N/A
24/04/2018	USDDKK	09:30	6.1009	6.1045			N/A
24/04/2018	USDDKK	11:30	6.1012	6.1066			N/A
24/04/2018	USDDKK	13:30	6.0946	6.0997			N/A
24/04/2018	USDDKK	15:30	6.0934	6.098			N/A
24/04/2018	USDHKD	09:30	7.8457	7.846			N/A
24/04/2018	USDHKD	11:30	7.845	7.8454			N/A
24/04/2018	USDHKD	13:30	7.8468	7.8472			N/A
24/04/2018	USDHKD	15:30	7.846	7.8463			N/A
24/04/2018	USDHUF	09:30	255.85	256.16			N/A
24/04/2018	USDHUF	11:30	255.88	256.36			N/A
24/04/2018	USDHUF	13:30	255.86	256.32			N/A
24/04/2018	USDHUF	15:30	255.61	256.01			N/A
24/04/2018	USDJPY	09:30	108.864	108.865			N/A
24/04/2018	USDJPY	11:30	108.813	108.822			N/A
24/04/2018	USDJPY	13:30	108.817	108.816			N/A
24/04/2018	USDJPY	15:30	109.069	109.069			N/A
24/04/2018	USDMXN	09:30	18.887	18.891			N/A
24/04/2018	USDMXN	11:30	18.864	18.872			N/A
24/04/2018	USDMXN	13:30	18.85	18.846			N/A
24/04/2018	USDMXN	15:30	18.82	18.822			N/A
24/04/2018	USDNOK	09:30	7.8854	7.8898			N/A
24/04/2018	USDNOK	11:30	7.8833	7.8902			N/A
24/04/2018	USDNOK	13:30	7.8832	7.8921			N/A
24/04/2018	USDNOK	15:30	7.8944	7.9013			N/A
24/04/2018	USDPLN	09:30	3.4415	3.4426			N/A
24/04/2018	USDPLN	11:30	3.4416	3.4432			N/A
24/04/2018	USDPLN	13:30	3.4386	3.4401			N/A
24/04/2018	USDPLN	15:30	3.4403	3.4415			N/A
24/04/2018	USDRUR	09:30					N/A

24/04/2018	USDRUR	11:30	61.461	61.84			N/A
24/04/2018	USDRUR	13:30	61.474	61.859			N/A
24/04/2018	USDRUR	15:30	61.467	61.855			N/A
24/04/2018	USDSEK	09:30	8.5066	8.5094			N/A
24/04/2018	USDSEK	11:30	8.5034	8.5071			N/A
24/04/2018	USDSEK	13:30	8.4993	8.5038			N/A
24/04/2018	USDSEK	15:30	8.4979	8.5003			N/A
24/04/2018	USDSGD	09:30	1.323	1.3233			N/A
24/04/2018	USDSGD	11:30	1.3227	1.323			N/A
24/04/2018	USDSGD	13:30	1.3221	1.3226			N/A
24/04/2018	USDSGD	15:30	1.3233	1.3235			N/A
24/04/2018	USDZAR	09:30	12.286	12.3015			N/A
24/04/2018	USDZAR	11:30	12.2757	12.2899			N/A
24/04/2018	USDZAR	13:30	12.31	12.325			N/A
24/04/2018	USDZAR	15:30	12.3876	12.4002			N/A
24/04/2018	XAUUSD	09:30	1326.05	1326.03			N/A
24/04/2018	XAUUSD	11:30	1327.06	1327.26			N/A
24/04/2018	XAUUSD	13:30	1326.17	1326.16			N/A
24/04/2018	XAUUSD	15:30	1326.32	1326.21			N/A
24/04/2018	ZARJPY	09:30	8.81	8.85			N/A
24/04/2018	ZARJPY	11:30					N/A
24/04/2018	ZARJPY	13:30	8.79	8.83			N/A
24/04/2018	ZARJPY	15:30					N/A
25/04/2018	#AA	09:30					N/A
25/04/2018	#AA	11:30					N/A
25/04/2018	#AA	13:30					N/A
25/04/2018	#AA	15:30					N/A
25/04/2018	#AAL	09:30					N/A
25/04/2018	#AAL	11:30	1676.87	1676.4			N/A
25/04/2018	#AAL	13:30	1662.86	1661.92			N/A
25/04/2018	#AAL	15:30	1655.48	1652.87			N/A
25/04/2018	#AAPL	09:30					N/A
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25/04/2018	#AXP	09:30					N/A
25/04/2018	#AXP	11:30					N/A
25/04/2018	#AXP	13:30	99.53	100.06			N/A
25/04/2018	#AXP	15:30	98.75	99.25			N/A
25/04/2018	#BA	09:30					N/A
25/04/2018	#BA	11:30					N/A
25/04/2018	#BA	13:30					N/A



25/04/2018	#BA	15:30					N/A
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25/04/2018	#BABA	11:30					N/A
25/04/2018	#BABA	13:30					N/A
25/04/2018	#BABA	15:30					N/A
25/04/2018	#BAC	09:30					N/A
25/04/2018	#BAC	11:30					N/A
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25/04/2018	#BAC	15:30					N/A
25/04/2018	#BARC	09:30					N/A
25/04/2018	#BARC	11:30	213.39	213.53			N/A
25/04/2018	#BARC	13:30	213.53	213.61			N/A
25/04/2018	#BARC	15:30	212.92	213.01			N/A
25/04/2018	#BLT	09:30					N/A
25/04/2018	#BLT	11:30	1530.33	1530.12			N/A
25/04/2018	#BLT	13:30	1523.62	1523.11			N/A
25/04/2018	#BLT	15:30	1530.53	1529.11			N/A
25/04/2018	#BP	09:30					N/A
25/04/2018	#BP	11:30	522.13	522.15			N/A
25/04/2018	#BP	13:30	523.88	523.55			N/A
25/04/2018	#BP	15:30	523.42	522.65			N/A
25/04/2018	#BTA	09:30					N/A
25/04/2018	#BTA	11:30	240	239.92			N/A
25/04/2018	#BTA	13:30	239.07	239.1			N/A
25/04/2018	#BTA	15:30	239	238.98			N/A
25/04/2018	#C	09:30					N/A
25/04/2018	#C	11:30					N/A
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25/04/2018	#C	15:30					N/A
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25/04/2018	#EBAY	09:30					N/A

25/04/2018	#EBAY	11:30					N/A
25/04/2018	#EBAY	13:30					N/A
25/04/2018	#EBAY	15:30					N/A
25/04/2018	#FB	09:30					N/A
25/04/2018	#FB	11:30					N/A
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25/04/2018	#GEN	11:30					N/A
25/04/2018	#GEN	13:30					N/A
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25/04/2018	#GOOG	09:30					N/A
25/04/2018	#GOOG	11:30					N/A
25/04/2018	#GOOG	13:30					N/A
25/04/2018	#GOOG	15:30					N/A
25/04/2018	#GS	09:30					N/A
25/04/2018	#GS	11:30					N/A
25/04/2018	#GS	13:30					N/A
25/04/2018	#GS	15:30					N/A
25/04/2018	#GSK	09:30					N/A
25/04/2018	#GSK	11:30	1465.87	1465.84			N/A
25/04/2018	#GSK	13:30	1433.98	1422.43			N/A
25/04/2018	#GSK	15:30	1421.18	1419.14			N/A
25/04/2018	#HD	09:30					N/A
25/04/2018	#HD	11:30					N/A
25/04/2018	#HD	13:30					N/A
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25/04/2018	#HPQ	09:30					N/A
25/04/2018	#HPQ	11:30					N/A
25/04/2018	#HPQ	13:30					N/A
25/04/2018	#HPQ	15:30					N/A
25/04/2018	#HSBA	09:30					N/A
25/04/2018	#HSBA	11:30	707.34	707.03			N/A
25/04/2018	#HSBA	13:30	707.77	707.7			N/A
25/04/2018	#HSBA	15:30	707.9	707.71			N/A
25/04/2018	#IBM	09:30					N/A
25/04/2018	#IBM	11:30					N/A
25/04/2018	#IBM	13:30	145.3	145.65			N/A
25/04/2018	#IBM	15:30	144.54	144.85			N/A
25/04/2018	#INTC	09:30					N/A
25/04/2018	#INTC	11:30					N/A
25/04/2018	#INTC	13:30					N/A
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25/04/2018	#JNJ	09:30					N/A
25/04/2018	#JNJ	11:30					N/A
25/04/2018	#JNJ	13:30					N/A
25/04/2018	#JNJ	15:30					N/A
25/04/2018	#JPM	09:30					N/A
25/04/2018	#JPM	11:30					N/A
25/04/2018	#JPM	13:30					N/A

25/04/2018	#JPM	15:30					N/A
25/04/2018	#KO	09:30					N/A
25/04/2018	#KO	11:30					N/A
25/04/2018	#KO	13:30					N/A
25/04/2018	#KO	15:30					N/A
25/04/2018	#LLOY	09:30	0.6532	0.6552			N/A
25/04/2018	#LLOY	11:30	65.27	0.6534			N/A
25/04/2018	#LLOY	13:30	65.01	0.6532			N/A
25/04/2018	#LLOY	15:30	65.07	65.07			N/A
25/04/2018	#LNKD	09:30					N/A
25/04/2018	#LNKD	11:30					N/A
25/04/2018	#LNKD	13:30					N/A
25/04/2018	#LNKD	15:30					N/A
25/04/2018	#MCD	09:30					N/A
25/04/2018	#MCD	11:30					N/A
25/04/2018	#MCD	13:30					N/A
25/04/2018	#MCD	15:30					N/A
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25/04/2018	#MMM	13:30					N/A
25/04/2018	#MMM	15:30					N/A
25/04/2018	#MRK	09:30					N/A
25/04/2018	#MRK	11:30					N/A
25/04/2018	#MRK	13:30					N/A
25/04/2018	#MRK	15:30					N/A
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25/04/2018	#MSFT	13:30					N/A
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25/04/2018	#ORCL	15:30					N/A
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25/04/2018	#PFE	13:30					N/A
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25/04/2018	#PG	11:30					N/A
25/04/2018	#PG	13:30					N/A
25/04/2018	#PG	15:30					N/A
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25/04/2018	#T	11:30					N/A
25/04/2018	#T	13:30					N/A
25/04/2018	#T	15:30					N/A
25/04/2018	#TRV	09:30					N/A
25/04/2018	#TRV	11:30					N/A
25/04/2018	#TRV	13:30					N/A
25/04/2018	#TRV	15:30					N/A
25/04/2018	#TSCO	09:30					N/A

25/04/2018	#TSCO	11:30	238.31	238.65			N/A
25/04/2018	#TSCO	13:30	239.1	239.21			N/A
25/04/2018	#TSCO	15:30	239.07	239.2			N/A
25/04/2018	#TWTR	09:30					N/A
25/04/2018	#TWTR	11:30					N/A
25/04/2018	#TWTR	13:30	31.52	32.13			N/A
25/04/2018	#TWTR	15:30	29.43	30.03			N/A
25/04/2018	#UTX	09:30					N/A
25/04/2018	#UTX	11:30					N/A
25/04/2018	#UTX	13:30					N/A
25/04/2018	#UTX	15:30					N/A
25/04/2018	#VOD	09:30					N/A
25/04/2018	#VOD	11:30	210.13	210.22			N/A
25/04/2018	#VOD	13:30	209.25	209.33			N/A
25/04/2018	#VOD	15:30	208.92	208.7			N/A
25/04/2018	#VZ	09:30					N/A
25/04/2018	#VZ	11:30					N/A
25/04/2018	#VZ	13:30					N/A
25/04/2018	#VZ	15:30					N/A
25/04/2018	#WFC	09:30					N/A
25/04/2018	#WFC	11:30					N/A
25/04/2018	#WFC	13:30					N/A
25/04/2018	#WFC	15:30					N/A
25/04/2018	#WMT	09:30					N/A
25/04/2018	#WMT	11:30					N/A
25/04/2018	#WMT	13:30					N/A
25/04/2018	#WMT	15:30					N/A
25/04/2018	#XOM	09:30					N/A
25/04/2018	#XOM	11:30					N/A
25/04/2018	#XOM	13:30					N/A
25/04/2018	#XOM	15:30					N/A
25/04/2018	#YHOO	09:30					N/A
25/04/2018	#YHOO	11:30					N/A
25/04/2018	#YHOO	13:30					N/A
25/04/2018	#YHOO	15:30					N/A
25/04/2018	AUDCAD	09:30	0.97313	0.97355			N/A
25/04/2018	AUDCAD	11:30	0.97447	0.97499			N/A
25/04/2018	AUDCAD	13:30	0.97492	0.97558			N/A
25/04/2018	AUDCAD	15:30	0.9737	0.97434			N/A
25/04/2018	AUDCHF	09:30	0.74339	0.74379			N/A
25/04/2018	AUDCHF	11:30	0.74392	0.7445			N/A
25/04/2018	AUDCHF	13:30	0.74418	0.74485			N/A
25/04/2018	AUDCHF	15:30	0.74375	0.74438			N/A
25/04/2018	AUDCZK	09:30	15.784	15.791			N/A
25/04/2018	AUDCZK	11:30	15.802	15.813			N/A
25/04/2018	AUDCZK	13:30	15.799	15.816			N/A
25/04/2018	AUDCZK	15:30	15.787	15.803			N/A
25/04/2018	AUDDKK	09:30	4.6225	4.6253			N/A
25/04/2018	AUDDKK	11:30	4.6228	4.626			N/A
25/04/2018	AUDDKK	13:30	4.6236	4.6278			N/A

25/04/2018	AUDDKK	15:30	4.622	4.6261			N/A
25/04/2018	AUDHKD	09:30	5.9416	5.9417			N/A
25/04/2018	AUDHKD	11:30	5.9495	5.9526			N/A
25/04/2018	AUDHKD	13:30	5.939	5.9429			N/A
25/04/2018	AUDHKD	15:30	5.9323	5.9351			N/A
25/04/2018	AUDHUF	09:30	194.17	194.32			N/A
25/04/2018	AUDHUF	11:30	194.18	194.37			N/A
25/04/2018	AUDHUF	13:30	194.16	194.41			N/A
25/04/2018	AUDHUF	15:30	194.25	194.45			N/A
25/04/2018	AUDJPY	09:30	82.656	82.683			N/A
25/04/2018	AUDJPY	11:30	82.647	82.709			N/A
25/04/2018	AUDJPY	13:30	82.578	82.626			N/A
25/04/2018	AUDJPY	15:30	82.578	82.626			N/A
25/04/2018	AUDMXN	09:30	14.2871	14.2918			N/A
25/04/2018	AUDMXN	11:30	14.3328	14.3404			N/A
25/04/2018	AUDMXN	13:30	14.4048	14.4055			N/A
25/04/2018	AUDMXN	15:30	14.3735	14.3802			N/A
25/04/2018	AUDNOK	09:30	6.0018	6.004			N/A
25/04/2018	AUDNOK	11:30	6.0057	6.0104			N/A
25/04/2018	AUDNOK	13:30	6.0197	6.0253			N/A
25/04/2018	AUDNOK	15:30	6.0177	6.0236			N/A
25/04/2018	AUDNZD	09:30	1.06847	1.06921			N/A
25/04/2018	AUDNZD	11:30	1.06853	1.06926			N/A
25/04/2018	AUDNZD	13:30	1.0688	1.06967			N/A
25/04/2018	AUDNZD	15:30	1.06899	1.06977			N/A
25/04/2018	AUDPLN	09:30	2.616	2.6186			N/A
25/04/2018	AUDPLN	11:30	2.6177	2.6202			N/A
25/04/2018	AUDPLN	13:30	2.6197	2.6228			N/A
25/04/2018	AUDPLN	15:30	2.6235	2.6265			N/A
25/04/2018	AUDSEK	09:30	6.4626	6.4654			N/A
25/04/2018	AUDSEK	11:30	6.4698	6.472			N/A
25/04/2018	AUDSEK	13:30	6.4731	6.4753			N/A
25/04/2018	AUDSEK	15:30	6.4657	6.4685			N/A
25/04/2018	AUDSGD	09:30	1.0052	1.0051			N/A
25/04/2018	AUDSGD	11:30	1.0058	1.006			N/A
25/04/2018	AUDSGD	13:30	1.0056	1.0058			N/A
25/04/2018	AUDSGD	15:30	1.0045	1.0046			N/A
25/04/2018	AUDUSD	09:30	0.75739	0.75709			N/A
25/04/2018	AUDUSD	11:30	0.75833	0.75836			N/A
25/04/2018	AUDUSD	13:30	0.75706	0.75716			N/A
25/04/2018	AUDUSD	15:30	0.75628	0.75618			N/A
25/04/2018	AUDZAR	09:30	9.3822	9.3952			N/A
25/04/2018	AUDZAR	11:30	9.4135	9.4288			N/A
25/04/2018	AUDZAR	13:30	9.4294	9.4432			N/A
25/04/2018	AUDZAR	15:30	9.4009	9.4036			N/A
25/04/2018	CADCHF	09:30	0.76363	0.76425			N/A
25/04/2018	CADCHF	11:30	0.76316	0.76379			N/A
25/04/2018	CADCHF	13:30	0.76309	0.76374			N/A
25/04/2018	CADCHF	15:30	0.76355	0.76426			N/A
25/04/2018	CADCZK	09:30	16.218	16.23			N/A

25/04/2018	CADCZK	11:30	16.213	16.227			N/A
25/04/2018	CADCZK	13:30	16.205	16.222			N/A
25/04/2018	CADCZK	15:30	16.213	16.23			N/A
25/04/2018	CADDDKK	09:30	4.75	4.754			N/A
25/04/2018	CADDDKK	11:30	4.743	4.747			N/A
25/04/2018	CADDDKK	13:30	4.743	4.746			N/A
25/04/2018	CADDDKK	15:30	4.747	4.751			N/A
25/04/2018	CADHKD	09:30	6.1053	6.1065			N/A
25/04/2018	CADHKD	11:30	6.1047	6.1084			N/A
25/04/2018	CADHKD	13:30	6.0917	6.0947			N/A
25/04/2018	CADHKD	15:30	6.092	6.095			N/A
25/04/2018	CADHUF	09:30	199.54	199.66			N/A
25/04/2018	CADHUF	11:30	199.26	199.42			N/A
25/04/2018	CADHUF	13:30	199.18	199.35			N/A
25/04/2018	CADHUF	15:30	199.52	199.65			N/A
25/04/2018	CADJPY	09:30	84.906	84.951			N/A
25/04/2018	CADJPY	11:30	84.789	84.853			N/A
25/04/2018	CADJPY	13:30	84.677	84.716	10	10	N/A
25/04/2018	CADJPY	15:30	84.782	84.829			N/A
25/04/2018	CADMXN	09:30	14.6797	14.6898			N/A
25/04/2018	CADMXN	11:30	14.7058	14.7166			N/A
25/04/2018	CADMXN	13:30	14.7737	14.776			N/A
25/04/2018	CADMXN	15:30	14.7595	14.7673			N/A
25/04/2018	CADNOK	09:30	6.1677	6.17			N/A
25/04/2018	CADNOK	11:30	6.1624	6.1673			N/A
25/04/2018	CADNOK	13:30	6.1747	6.1796			N/A
25/04/2018	CADNOK	15:30	6.1808	6.1852			N/A
25/04/2018	CADPLN	09:30	2.6875	2.6893			N/A
25/04/2018	CADPLN	11:30	2.6862	2.6882			N/A
25/04/2018	CADPLN	13:30	2.6864	2.6881			N/A
25/04/2018	CADPLN	15:30	2.694	2.6957			N/A
25/04/2018	CADSEK	09:30	6.6411	6.6445			N/A
25/04/2018	CADSEK	11:30	6.6388	6.6412			N/A
25/04/2018	CADSEK	13:30	6.6381	6.6418			N/A
25/04/2018	CADSEK	15:30	6.6388	6.6426			N/A
25/04/2018	CADSGD	09:30	1.0326	1.0329			N/A
25/04/2018	CADSGD	11:30	1.0318	1.0321			N/A
25/04/2018	CADSGD	13:30	1.031	1.0313			N/A
25/04/2018	CADSGD	15:30	1.0314	1.0317			N/A
25/04/2018	CADZAR	09:30	9.64	9.6563			N/A
25/04/2018	CADZAR	11:30	9.659	9.6769			N/A
25/04/2018	CADZAR	13:30	9.6709	9.686			N/A
25/04/2018	CADZAR	15:30	9.6531	9.6579			N/A
25/04/2018	CHFCZK	09:30	21.235	21.244			N/A
25/04/2018	CHFCZK	11:30	21.24	21.252			N/A
25/04/2018	CHFCZK	13:30	21.23	21.247			N/A
25/04/2018	CHFCZK	15:30	21.226	21.244			N/A
25/04/2018	CHFDKK	09:30	6.218	6.221			N/A
25/04/2018	CHFDKK	11:30					N/A
25/04/2018	CHFDKK	13:30					N/A



25/04/2018	CHFDKK	15:30	6.213	6.217			N/A
25/04/2018	CHFHKD	09:30	7.9916	7.9956			N/A
25/04/2018	CHFHKD	11:30	7.9974	8.0006			N/A
25/04/2018	CHFHKD	13:30	7.9803	7.9835			N/A
25/04/2018	CHFHKD	15:30	7.9764	7.9788			N/A
25/04/2018	CHFHUF	09:30	261.11	261.5			N/A
25/04/2018	CHFHUF	11:30	260.93	261.3			N/A
25/04/2018	CHFHUF	13:30	260.83	261.22			N/A
25/04/2018	CHFHUF	15:30	261.11	261.46			N/A
25/04/2018	CHFJPY	09:30	111.144	111.207			N/A
25/04/2018	CHFJPY	11:30	111.066	111.13			N/A
25/04/2018	CHFJPY	13:30	110.923	110.963			N/A
25/04/2018	CHFJPY	15:30	110.993	111.042			N/A
25/04/2018	CHFMXN	09:30	19.2162	19.2315			N/A
25/04/2018	CHFMXN	11:30	19.2626	19.2761			N/A
25/04/2018	CHFMXN	13:30	19.3527	19.3553			N/A
25/04/2018	CHFMXN	15:30	19.3219	19.3329			N/A
25/04/2018	CHFNOK	09:30	8.0726	8.0807			N/A
25/04/2018	CHFNOK	11:30	8.0711	8.0792			N/A
25/04/2018	CHFNOK	13:30	8.0873	8.0961			N/A
25/04/2018	CHFNOK	15:30	8.0901	8.0983			N/A
25/04/2018	CHFPLN	09:30	3.5185	3.5215			N/A
25/04/2018	CHFPLN	11:30	3.5177	3.5204			N/A
25/04/2018	CHFPLN	13:30	3.5191	3.5222			N/A
25/04/2018	CHFPLN	15:30	3.5264	3.5296			N/A
25/04/2018	CHFSEK	09:30	8.6947	8.6986			N/A
25/04/2018	CHFSEK	11:30	8.6949	8.6991			N/A
25/04/2018	CHFSEK	13:30	8.6957	8.6998			N/A
25/04/2018	CHFSEK	15:30	8.6917	8.6959			N/A
25/04/2018	CHFSGD	09:30	1.3516	1.352			N/A
25/04/2018	CHFSGD	11:30	1.3515	1.3519			N/A
25/04/2018	CHFSGD	13:30	1.3506	1.3509			N/A
25/04/2018	CHFSGD	15:30	1.35	1.3503			N/A
25/04/2018	CHFZAR	09:30	12.6246	12.6371			N/A
25/04/2018	CHFZAR	11:30	12.6562	12.6708			N/A
25/04/2018	CHFZAR	13:30	12.6721	12.684			N/A
25/04/2018	CHFZAR	15:30	12.641	12.6403			N/A
25/04/2018	CZKJPY	09:30	5.235	5.237			N/A
25/04/2018	CZKJPY	11:30	5.229	5.232			N/A
25/04/2018	CZKJPY	13:30	5.224	5.227			N/A
25/04/2018	CZKJPY	15:30	5.228	5.231			N/A
25/04/2018	DKKJPY	09:30					N/A
25/04/2018	DKKJPY	11:30					N/A
25/04/2018	DKKJPY	13:30	17.86	17.88			N/A
25/04/2018	DKKJPY	15:30	17.87	17.88			N/A
25/04/2018	EURAUD	09:30	1.61005	1.60981			N/A
25/04/2018	EURAUD	11:30	1.6097	1.6097			N/A
25/04/2018	EURAUD	13:30	1.60918	1.60948			N/A
25/04/2018	EURAUD	15:30	1.61027	1.6105			N/A
25/04/2018	EURCAD	09:30	1.56744	1.56795			N/A

25/04/2018	EURCAD	11:30	1.56934	1.56996			N/A
25/04/2018	EURCAD	13:30	1.56971	1.57044			N/A
25/04/2018	EURCAD	15:30	1.56877	1.5695			N/A
25/04/2018	EURCHF	09:30	1.19725	1.19789			N/A
25/04/2018	EURCHF	11:30	1.19807	1.19867			N/A
25/04/2018	EURCHF	13:30	1.19826	1.19895			N/A
25/04/2018	EURCHF	15:30	1.19861	1.19867			N/A
25/04/2018	EURCZK	09:30	25.42	25.45			N/A
25/04/2018	EURCZK	11:30	25.442	25.481			N/A
25/04/2018	EURCZK	13:30	25.437	25.474			N/A
25/04/2018	EURCZK	15:30	25.435	25.473			N/A
25/04/2018	EURDKK	09:30	7.4477	7.4487			N/A
25/04/2018	EURDKK	11:30	7.4474	7.4484			N/A
25/04/2018	EURDKK	13:30	7.4479	7.449			N/A
25/04/2018	EURDKK	15:30	7.4501	7.4512			N/A
25/04/2018	EURGBP	09:30	0.87465	0.8747			N/A
25/04/2018	EURGBP	11:30	0.87463	0.8745			N/A
25/04/2018	EURGBP	13:30	0.87388	0.87382			N/A
25/04/2018	EURGBP	15:30	0.87377	0.87379			N/A
25/04/2018	EURHKD	09:30	9.57	9.5733			N/A
25/04/2018	EURHKD	11:30	9.5826	9.5862			N/A
25/04/2018	EURHKD	13:30	9.5648	9.5678			N/A
25/04/2018	EURHKD	15:30	9.5594	9.562			N/A
25/04/2018	EURHUF	09:30	312.58	313.3			N/A
25/04/2018	EURHUF	11:30	312.54	313.23			N/A
25/04/2018	EURHUF	13:30	312.56	313.18			N/A
25/04/2018	EURHUF	15:30	312.89	313.54			N/A
25/04/2018	EURJPY	09:30	133.148	133.136			N/A
25/04/2018	EURJPY	11:30	133.145	133.132			N/A
25/04/2018	EURJPY	13:30	132.996	132.964			N/A
25/04/2018	EURJPY	15:30	133.082	133.059			N/A
25/04/2018	EURMXN	09:30	23.0135	23.0303			N/A
25/04/2018	EURMXN	11:30	23.087	23.1008			N/A
25/04/2018	EURMXN	13:30	23.1971	23.2014			N/A
25/04/2018	EURMXN	15:30	23.1621	23.1726			N/A
25/04/2018	EURNOK	09:30	9.6669	9.6786			N/A
25/04/2018	EURNOK	11:30	9.6719	9.6825			N/A
25/04/2018	EURNOK	13:30	9.6927	9.705			N/A
25/04/2018	EURNOK	15:30	9.697	9.7078			N/A
25/04/2018	EURNZD	09:30	1.72135	1.7216			N/A
25/04/2018	EURNZD	11:30	1.72099	1.72162			N/A
25/04/2018	EURNZD	13:30	1.72116	1.72165			N/A
25/04/2018	EURNZD	15:30	1.72242	1.72305			N/A
25/04/2018	EURPLN	09:30	4.2137	4.2169			N/A
25/04/2018	EURPLN	11:30	4.2156	4.2187			N/A
25/04/2018	EURPLN	13:30	4.2186	4.2213			N/A
25/04/2018	EURPLN	15:30	4.227	4.2293			N/A
25/04/2018	EURRUR	09:30					N/A
25/04/2018	EURRUR	11:30	75.042	75.44			N/A
25/04/2018	EURRUR	13:30	75.189	75.611			N/A

25/04/2018	EURRUR	15:30	75.455	75.858			N/A
25/04/2018	EURSEK	09:30	10.413	10.4164			N/A
25/04/2018	EURSEK	11:30	10.42	10.4252			N/A
25/04/2018	EURSEK	13:30	10.4233	10.4273			N/A
25/04/2018	EURSEK	15:30	10.4182	10.4228			N/A
25/04/2018	EURSGD	09:30	1.6185	1.6192			N/A
25/04/2018	EURSGD	11:30	1.6195	1.6201			N/A
25/04/2018	EURSGD	13:30	1.6188	1.6193			N/A
25/04/2018	EURSGD	15:30	1.618	1.6186			N/A
25/04/2018	EURUSD	09:30	1.21947	1.21933		10	N/A
25/04/2018	EURUSD	11:30	1.22112	1.221			N/A
25/04/2018	EURUSD	13:30	1.21886	1.21868			N/A
25/04/2018	EURUSD	15:30	1.21828	1.21804			N/A
25/04/2018	EURZAR	09:30	15.1229	15.1391			N/A
25/04/2018	EURZAR	11:30	15.1716	15.1895			N/A
25/04/2018	EURZAR	13:30	15.1943	15.209			N/A
25/04/2018	EURZAR	15:30	15.1568	15.1546			N/A
25/04/2018	GBPAUD	09:30	1.84132	1.84144			N/A
25/04/2018	GBPAUD	11:30	1.84121	1.84142			N/A
25/04/2018	GBPAUD	13:30	1.84203	1.84256			N/A
25/04/2018	GBPAUD	15:30	1.8434	1.84397			N/A
25/04/2018	GBPCAD	09:30	1.79201	1.79267			N/A
25/04/2018	GBPCAD	11:30	1.79449	1.79507			N/A
25/04/2018	GBPCAD	13:30	1.79653	1.79691			N/A
25/04/2018	GBPCAD	15:30	1.7956	1.79607			N/A
25/04/2018	GBPCHF	09:30	1.3688	1.36951			N/A
25/04/2018	GBPCHF	11:30	1.37002	1.3705			N/A
25/04/2018	GBPCHF	13:30	1.37136	1.372			N/A
25/04/2018	GBPCHF	15:30	1.37169	1.37195			N/A
25/04/2018	GBPCZK	09:30	29.065	29.081			N/A
25/04/2018	GBPCZK	11:30	29.1	29.112			N/A
25/04/2018	GBPCZK	13:30	29.118	29.135			N/A
25/04/2018	GBPCZK	15:30	29.115	29.136			N/A
25/04/2018	GBPDKK	09:30	8.51	8.521			N/A
25/04/2018	GBPDKK	11:30	8.511	8.521			N/A
25/04/2018	GBPDKK	13:30	8.519	8.529			N/A
25/04/2018	GBPDKK	15:30	8.521	8.532			N/A
25/04/2018	GBPHKD	09:30	10.9403	10.9431			N/A
25/04/2018	GBPHKD	11:30	10.9561	10.9601			N/A
25/04/2018	GBPHKD	13:30	10.943	10.9488			N/A
25/04/2018	GBPHKD	15:30	10.9385	10.9424			N/A
25/04/2018	GBPHUF	09:30	357.46	357.9			N/A
25/04/2018	GBPHUF	11:30	357.52	357.9			N/A
25/04/2018	GBPHUF	13:30	357.76	358.17			N/A
25/04/2018	GBPHUF	15:30	358.11	358.56			N/A
25/04/2018	GBPJPY	09:30	152.212	152.222			N/A
25/04/2018	GBPJPY	11:30	152.231	152.238			N/A
25/04/2018	GBPJPY	13:30	152.168	152.196			N/A
25/04/2018	GBPJPY	15:30	152.278	152.306			N/A
25/04/2018	GBPMXN	09:30	26.3056	26.3209			N/A

25/04/2018	GBPMXN	11:30	26.3927	26.4036			N/A
25/04/2018	GBPMXN	13:30	26.5453	26.5372			N/A
25/04/2018	GBPMXN	15:30	26.5036	26.5128			N/A
25/04/2018	GBPNOK	09:30	11.0532	11.0636			N/A
25/04/2018	GBPNOK	11:30	11.0616	11.07			N/A
25/04/2018	GBPNOK	13:30	11.0945	11.1042			N/A
25/04/2018	GBPNOK	15:30	11.0994	11.1086			N/A
25/04/2018	GBPNZD	09:30	1.96801	1.96836			N/A
25/04/2018	GBPNZD	11:30	1.9681	1.96832			N/A
25/04/2018	GBPNZD	13:30	1.96947	1.97016			N/A
25/04/2018	GBPNZD	15:30	1.97134	1.97174			N/A
25/04/2018	GBPPLN	09:30	4.8185	4.8204			N/A
25/04/2018	GBPPLN	11:30	4.8218	4.8223			N/A
25/04/2018	GBPPLN	13:30	4.8285	4.8299			N/A
25/04/2018	GBPPLN	15:30	4.8389	4.8404			N/A
25/04/2018	GBPSEK	09:30	11.9023	11.9115			N/A
25/04/2018	GBPSEK	11:30	11.9148	11.9206			N/A
25/04/2018	GBPSEK	13:30	11.9274	11.9335			N/A
25/04/2018	GBPSEK	15:30	11.9222	11.9297			N/A
25/04/2018	GBPSGD	09:30	1.8506	1.8512			N/A
25/04/2018	GBPSGD	11:30	1.8519	1.8524			N/A
25/04/2018	GBPSGD	13:30	1.8524	1.8531			N/A
25/04/2018	GBPSGD	15:30	1.8518	1.8525			N/A
25/04/2018	GBPUSD	09:30	1.39445	1.39412			N/A
25/04/2018	GBPUSD	11:30	1.39652	1.39629			N/A
25/04/2018	GBPUSD	13:30	1.39484	1.39481			N/A
25/04/2018	GBPUSD	15:30	1.39438	1.39419			N/A
25/04/2018	GBPZAR	09:30	17.2853	17.3121			N/A
25/04/2018	GBPZAR	11:30	17.3436	17.3702			N/A
25/04/2018	GBPZAR	13:30	17.381	17.4062			N/A
25/04/2018	GBPZAR	15:30	17.3419	17.3457			N/A
25/04/2018	GOLD	09:30	1324.29	1324.19			N/A
25/04/2018	GOLD	11:30	1325.46	1325.35			N/A
25/04/2018	GOLD	13:30	1323.89	1323.15			N/A
25/04/2018	GOLD	15:30	1321.05	1320.57			N/A
25/04/2018	HKDJPY	09:30					N/A
25/04/2018	HKDJPY	11:30					N/A
25/04/2018	HKDJPY	13:30					N/A
25/04/2018	HKDJPY	15:30					N/A
25/04/2018	HUFJPY	09:30	0.4256	0.4259			N/A
25/04/2018	HUFJPY	11:30	0.4255	0.4258			N/A
25/04/2018	HUFJPY	13:30	0.4253	0.4256			N/A
25/04/2018	HUFJPY	15:30	0.4251	0.4254			N/A
25/04/2018	MXNJPY	09:30					N/A
25/04/2018	MXNJPY	11:30					N/A
25/04/2018	MXNJPY	13:30	5.74	5.76			N/A
25/04/2018	MXNJPY	15:30					N/A
25/04/2018	NOKJPY	09:30					N/A
25/04/2018	NOKJPY	11:30					N/A
25/04/2018	NOKJPY	13:30					N/A

25/04/2018	NOKJPY	15:30	13.71	13.75			N/A
25/04/2018	NZDCAD	09:30	0.91035	0.91093			N/A
25/04/2018	NZDCAD	11:30	0.91162	0.91219			N/A
25/04/2018	NZDCAD	13:30	0.91183	0.91238			N/A
25/04/2018	NZDCAD	15:30	0.91052	0.91117			N/A
25/04/2018	NZDCHF	09:30	0.69541	0.69591			N/A
25/04/2018	NZDCHF	11:30	0.69586	0.69656			N/A
25/04/2018	NZDCHF	13:30	0.69599	0.69662			N/A
25/04/2018	NZDCHF	15:30	0.69547	0.69614			N/A
25/04/2018	NZDCZK	09:30	14.768	14.774			N/A
25/04/2018	NZDCZK	11:30	14.782	14.793			N/A
25/04/2018	NZDCZK	13:30	14.779	14.79			N/A
25/04/2018	NZDCZK	15:30	14.766	14.777			N/A
25/04/2018	NZDDKK	09:30	4.324	4.328			N/A
25/04/2018	NZDDKK	11:30					N/A
25/04/2018	NZDDKK	13:30	4.324	4.328			N/A
25/04/2018	NZDDKK	15:30					N/A
25/04/2018	NZDHKD	09:30	5.5579	5.5589			N/A
25/04/2018	NZDHKD	11:30	5.5656	5.5676			N/A
25/04/2018	NZDHKD	13:30	5.5545	5.5573			N/A
25/04/2018	NZDHKD	15:30	5.5488	5.5497			N/A
25/04/2018	NZDHUF	09:30	181.59	181.85			N/A
25/04/2018	NZDHUF	11:30	181.58	181.86			N/A
25/04/2018	NZDHUF	13:30	181.56	181.83			N/A
25/04/2018	NZDHUF	15:30	181.62	181.87			N/A
25/04/2018	NZDJPY	09:30	77.32	77.361			N/A
25/04/2018	NZDJPY	11:30	77.314	77.379			N/A
25/04/2018	NZDJPY	13:30	77.224	77.283			N/A
25/04/2018	NZDJPY	15:30	77.219	77.27			N/A
25/04/2018	NZDMXN	09:30	13.3661	13.37			N/A
25/04/2018	NZDMXN	11:30	13.4073	13.4129			N/A
25/04/2018	NZDMXN	13:30	13.4735	13.4699			N/A
25/04/2018	NZDMXN	15:30	13.4427	13.4438			N/A
25/04/2018	NZDNOK	09:30	5.615	5.6168			N/A
25/04/2018	NZDNOK	11:30	5.618	5.6214			N/A
25/04/2018	NZDNOK	13:30	5.6304	5.634			N/A
25/04/2018	NZDNOK	15:30	5.6288	5.6315			N/A
25/04/2018	NZDPLN	09:30	2.4468	2.4482			N/A
25/04/2018	NZDPLN	11:30	2.4486	2.45			N/A
25/04/2018	NZDPLN	13:30	2.4499	2.4513			N/A
25/04/2018	NZDPLN	15:30	2.4535	2.4549			N/A
25/04/2018	NZDSEK	09:30	6.044	6.0502			N/A
25/04/2018	NZDSEK	11:30	6.0498	6.0558			N/A
25/04/2018	NZDSEK	13:30	6.0517	6.0566			N/A
25/04/2018	NZDSEK	15:30	6.0443	6.0502			N/A
25/04/2018	NZDSGD	09:30	0.9401	0.9407			N/A
25/04/2018	NZDSGD	11:30	0.9408	0.9414			N/A
25/04/2018	NZDSGD	13:30	0.9402	0.9409			N/A
25/04/2018	NZDSGD	15:30	0.9392	0.9397			N/A
25/04/2018	NZDUSD	09:30	0.70847	0.70829			N/A

25/04/2018	NZDUSD	11:30	0.70942	0.70945			N/A
25/04/2018	NZDUSD	13:30	0.708	0.70813			N/A
25/04/2018	NZDUSD	15:30	0.70722	0.70714			N/A
25/04/2018	NZDZAR	09:30	8.7815	8.7845			N/A
25/04/2018	NZDZAR	11:30	8.8114	8.8143			N/A
25/04/2018	NZDZAR	13:30	8.8236	8.8255			N/A
25/04/2018	NZDZAR	15:30	8.7962	8.7876			N/A
25/04/2018	SEKJPY	09:30	12.79	12.81			N/A
25/04/2018	SEKJPY	11:30	12.78	12.8			N/A
25/04/2018	SEKJPY	13:30	12.76	12.78			N/A
25/04/2018	SEKJPY	15:30					N/A
25/04/2018	SGDJPY	09:30	82.24	82.25			N/A
25/04/2018	SGDJPY	11:30	82.18	82.21			N/A
25/04/2018	SGDJPY	13:30	82.13	82.14			N/A
25/04/2018	SGDJPY	15:30	82.21	82.24			N/A
25/04/2018	SILVER	09:30	16.43	16.79			N/A
25/04/2018	SILVER	11:30	16.41	16.8			N/A
25/04/2018	SILVER	13:30	16.36	16.74			N/A
25/04/2018	SILVER	15:30	16.39	16.75			N/A
25/04/2018	USDCAD	09:30	1.28558	1.28527	20	20	N/A
25/04/2018	USDCAD	11:30	1.28533	1.28531			N/A
25/04/2018	USDCAD	13:30	1.28822	1.28803			N/A
25/04/2018	USDCAD	15:30	1.28816	1.28786			N/A
25/04/2018	USDCHF	09:30	0.98167	0.9823			N/A
25/04/2018	USDCHF	11:30	0.981	0.9816			N/A
25/04/2018	USDCHF	13:30	0.98309	0.98365			N/A
25/04/2018	USDCHF	15:30	0.98393	0.98378			N/A
25/04/2018	USDCZK	09:30	20.848	20.864			N/A
25/04/2018	USDCZK	11:30	20.842	20.859			N/A
25/04/2018	USDCZK	13:30	20.877	20.895			N/A
25/04/2018	USDCZK	15:30	20.885	20.902			N/A
25/04/2018	USDDKK	09:30	6.1042	6.1083			N/A
25/04/2018	USDDKK	11:30	6.0955	6.0999			N/A
25/04/2018	USDDKK	13:30	6.1075	6.1116			N/A
25/04/2018	USDDKK	15:30	6.1125	6.1161			N/A
25/04/2018	USDHKD	09:30	7.8484	7.8489			N/A
25/04/2018	USDHKD	11:30	7.8482	7.8485			N/A
25/04/2018	USDHKD	13:30	7.8481	7.8485			N/A
25/04/2018	USDHKD	15:30					N/A
25/04/2018	USDHUF	09:30	256.38	256.82			N/A
25/04/2018	USDHUF	11:30	256.03	256.45			N/A
25/04/2018	USDHUF	13:30	256.51	256.94			N/A
25/04/2018	USDHUF	15:30	256.89	257.33			N/A
25/04/2018	USDJPY	09:30	109.167	109.18			N/A
25/04/2018	USDJPY	11:30	109.016	109.024			N/A
25/04/2018	USDJPY	13:30	109.107	109.097			N/A
25/04/2018	USDJPY	15:30	109.224	109.221			N/A
25/04/2018	USDMXN	09:30	18.875	18.881			N/A
25/04/2018	USDMXN	11:30	18.907	18.915			N/A
25/04/2018	USDMXN	13:30	19.037	19.031			N/A



25/04/2018	USDMXN	15:30	19.017	19.018			N/A
25/04/2018	USDNOK	09:30	7.9273	7.9352			N/A
25/04/2018	USDNOK	11:30	7.9203	7.9287			N/A
25/04/2018	USDNOK	13:30	7.9534	7.9605			N/A
25/04/2018	USDNOK	15:30	7.9607	7.9668			N/A
25/04/2018	USDPLN	09:30	3.456	3.4568			N/A
25/04/2018	USDPLN	11:30	3.4529	3.4539			N/A
25/04/2018	USDPLN	13:30	3.4617	3.4626			N/A
25/04/2018	USDPLN	15:30	3.4706	3.4713			N/A
25/04/2018	USDRUR	09:30					N/A
25/04/2018	USDRUR	11:30	61.506	61.87			N/A
25/04/2018	USDRUR	13:30	61.736	62.127			N/A
25/04/2018	USDRUR	15:30	61.995	62.365			N/A
25/04/2018	USDSEK	09:30	8.5383	8.5408			N/A
25/04/2018	USDSEK	11:30	8.533	8.5364			N/A
25/04/2018	USDSEK	13:30	8.5517	8.554			N/A
25/04/2018	USDSEK	15:30	8.5522	8.5543			N/A
25/04/2018	USDSGD	09:30	1.3274	1.3275			N/A
25/04/2018	USDSGD	11:30	1.3263	1.3267			N/A
25/04/2018	USDSGD	13:30	1.3281	1.3285			N/A
25/04/2018	USDSGD	15:30	1.3283	1.3285			N/A
25/04/2018	USDZAR	09:30	12.3985	12.4123			N/A
25/04/2018	USDZAR	11:30	12.4189	12.4381			N/A
25/04/2018	USDZAR	13:30	12.4608	12.4774			N/A
25/04/2018	USDZAR	15:30	12.4379	12.4408			N/A
25/04/2018	XAUUSD	09:30	1324.37	1324.29			N/A
25/04/2018	XAUUSD	11:30	1325.53	1325.45			N/A
25/04/2018	XAUUSD	13:30	1323.99	1323.46			N/A
25/04/2018	XAUUSD	15:30	1321.06	1320.59			N/A
25/04/2018	ZARJPY	09:30					N/A
25/04/2018	ZARJPY	11:30					N/A
25/04/2018	ZARJPY	13:30					N/A
25/04/2018	ZARJPY	15:30	8.74	8.78			N/A
26/04/2018	#AA	09:30					N/A
26/04/2018	#AA	11:30					N/A
26/04/2018	#AA	13:30					N/A
26/04/2018	#AA	15:30					N/A
26/04/2018	#AAL	09:30					N/A
26/04/2018	#AAL	11:30	1652.57	1652.14			N/A
26/04/2018	#AAL	13:30	1658.05	1655.21			N/A
26/04/2018	#AAL	15:30	1675.72	1671.83			N/A
26/04/2018	#AAPL	09:30					N/A
26/04/2018	#AAPL	11:30					N/A
26/04/2018	#AAPL	13:30					N/A
26/04/2018	#AAPL	15:30					N/A
26/04/2018	#AIG	09:30					N/A
26/04/2018	#AIG	11:30					N/A
26/04/2018	#AIG	13:30					N/A
26/04/2018	#AIG	15:30					N/A
26/04/2018	#AMZN	09:30					N/A

26/04/2018	#AMZN	11:30					N/A
26/04/2018	#AMZN	13:30					N/A
26/04/2018	#AMZN	15:30					N/A
26/04/2018	#AXP	09:30					N/A
26/04/2018	#AXP	11:30					N/A
26/04/2018	#AXP	13:30	98.6	99.14			N/A
26/04/2018	#AXP	15:30	99.55	100.06			N/A
26/04/2018	#BA	09:30					N/A
26/04/2018	#BA	11:30					N/A
26/04/2018	#BA	13:30					N/A
26/04/2018	#BA	15:30					N/A
26/04/2018	#BABA	09:30					N/A
26/04/2018	#BABA	11:30					N/A
26/04/2018	#BABA	13:30					N/A
26/04/2018	#BABA	15:30					N/A
26/04/2018	#BAC	09:30					N/A
26/04/2018	#BAC	11:30					N/A
26/04/2018	#BAC	13:30					N/A
26/04/2018	#BAC	15:30					N/A
26/04/2018	#BARC	09:30					N/A
26/04/2018	#BARC	11:30	214.02	214.12			N/A
26/04/2018	#BARC	13:30	212.26	212.11			N/A
26/04/2018	#BARC	15:30	208.52	208.4			N/A
26/04/2018	#BLT	09:30					N/A
26/04/2018	#BLT	11:30	1522.42	1521.9			N/A
26/04/2018	#BLT	13:30	1522.91	1522.52			N/A
26/04/2018	#BLT	15:30	1542.72	1538.41			N/A
26/04/2018	#BP	09:30					N/A
26/04/2018	#BP	11:30	529.7	529.66			N/A
26/04/2018	#BP	13:30	531.76	531.96			N/A
26/04/2018	#BP	15:30	532.92	532.5			N/A
26/04/2018	#BTA	09:30					N/A
26/04/2018	#BTA	11:30	241.38	241.51			N/A
26/04/2018	#BTA	13:30	243.5	243.7			N/A
26/04/2018	#BTA	15:30	244.15	243.9			N/A
26/04/2018	#C	09:30					N/A
26/04/2018	#C	11:30					N/A
26/04/2018	#C	13:30					N/A
26/04/2018	#C	15:30					N/A
26/04/2018	#CAT	09:30					N/A
26/04/2018	#CAT	11:30					N/A
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26/04/2018	#CSCO	09:30					N/A
26/04/2018	#CSCO	11:30					N/A
26/04/2018	#CSCO	13:30					N/A
26/04/2018	#CSCO	15:30					N/A
26/04/2018	#CVX	09:30					N/A
26/04/2018	#CVX	11:30					N/A
26/04/2018	#CVX	13:30					N/A

26/04/2018	#CVX	15:30					N/A
26/04/2018	#DD	09:30					N/A
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26/04/2018	#DD	15:30					N/A
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26/04/2018	#DIS	15:30					N/A
26/04/2018	#EBAY	09:30					N/A
26/04/2018	#EBAY	11:30					N/A
26/04/2018	#EBAY	13:30					N/A
26/04/2018	#EBAY	15:30					N/A
26/04/2018	#FB	09:30					N/A
26/04/2018	#FB	11:30					N/A
26/04/2018	#FB	13:30					N/A
26/04/2018	#FB	15:30					N/A
26/04/2018	#GEN	09:30					N/A
26/04/2018	#GEN	11:30					N/A
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26/04/2018	#GEN	15:30					N/A
26/04/2018	#GOOG	09:30					N/A
26/04/2018	#GOOG	11:30					N/A
26/04/2018	#GOOG	13:30					N/A
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26/04/2018	#GS	09:30					N/A
26/04/2018	#GS	11:30					N/A
26/04/2018	#GS	13:30					N/A
26/04/2018	#GS	15:30					N/A
26/04/2018	#GSK	09:30					N/A
26/04/2018	#GSK	11:30	1426.05	1426.56			N/A
26/04/2018	#GSK	13:30	1424.38	1425.31			N/A
26/04/2018	#GSK	15:30	1425.32	1423.89			N/A
26/04/2018	#HD	09:30					N/A
26/04/2018	#HD	11:30					N/A
26/04/2018	#HD	13:30					N/A
26/04/2018	#HD	15:30					N/A
26/04/2018	#HPQ	09:30					N/A
26/04/2018	#HPQ	11:30					N/A
26/04/2018	#HPQ	13:30					N/A
26/04/2018	#HPQ	15:30					N/A
26/04/2018	#HSBA	09:30					N/A
26/04/2018	#HSBA	11:30	710.41	710.37			N/A
26/04/2018	#HSBA	13:30	707.23	707.15			N/A
26/04/2018	#HSBA	15:30	706.82	706.66			N/A
26/04/2018	#IBM	09:30					N/A
26/04/2018	#IBM	11:30					N/A
26/04/2018	#IBM	13:30	146.39	146.74			N/A
26/04/2018	#IBM	15:30	146.4	146.76			N/A
26/04/2018	#INTC	09:30					N/A

26/04/2018	#INTC	11:30					N/A
26/04/2018	#INTC	13:30					N/A
26/04/2018	#INTC	15:30					N/A
26/04/2018	#JNJ	09:30					N/A
26/04/2018	#JNJ	11:30					N/A
26/04/2018	#JNJ	13:30					N/A
26/04/2018	#JNJ	15:30					N/A
26/04/2018	#JPM	09:30					N/A
26/04/2018	#JPM	11:30					N/A
26/04/2018	#JPM	13:30					N/A
26/04/2018	#JPM	15:30					N/A
26/04/2018	#KO	09:30					N/A
26/04/2018	#KO	11:30					N/A
26/04/2018	#KO	13:30					N/A
26/04/2018	#KO	15:30					N/A
26/04/2018	#LLOY	09:30	0.6502	0.6524			N/A
26/04/2018	#LLOY	11:30	64.88	0.6506			N/A
26/04/2018	#LLOY	13:30	64.82	0.6492			N/A
26/04/2018	#LLOY	15:30	64.6	64.55			N/A
26/04/2018	#LNKD	09:30					N/A
26/04/2018	#LNKD	11:30					N/A
26/04/2018	#LNKD	13:30					N/A
26/04/2018	#LNKD	15:30					N/A
26/04/2018	#MCD	09:30					N/A
26/04/2018	#MCD	11:30					N/A
26/04/2018	#MCD	13:30					N/A
26/04/2018	#MCD	15:30					N/A
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26/04/2018	#MMM	13:30					N/A
26/04/2018	#MMM	15:30					N/A
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26/04/2018	#MRK	13:30					N/A
26/04/2018	#MRK	15:30					N/A
26/04/2018	#MSFT	09:30					N/A
26/04/2018	#MSFT	11:30					N/A
26/04/2018	#MSFT	13:30					N/A
26/04/2018	#MSFT	15:30					N/A
26/04/2018	#ORCL	09:30					N/A
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26/04/2018	#ORCL	13:30					N/A
26/04/2018	#ORCL	15:30					N/A
26/04/2018	#PFE	09:30					N/A
26/04/2018	#PFE	11:30					N/A
26/04/2018	#PFE	13:30					N/A
26/04/2018	#PFE	15:30					N/A
26/04/2018	#PG	09:30					N/A
26/04/2018	#PG	11:30					N/A
26/04/2018	#PG	13:30					N/A

26/04/2018	#PG	15:30					N/A
26/04/2018	#T	09:30					N/A
26/04/2018	#T	11:30					N/A
26/04/2018	#T	13:30					N/A
26/04/2018	#T	15:30					N/A
26/04/2018	#TRV	09:30					N/A
26/04/2018	#TRV	11:30					N/A
26/04/2018	#TRV	13:30					N/A
26/04/2018	#TRV	15:30					N/A
26/04/2018	#TSCO	09:30					N/A
26/04/2018	#TSCO	11:30	237.4	237.77			N/A
26/04/2018	#TSCO	13:30	237.93	238.22			N/A
26/04/2018	#TSCO	15:30	237.61	237.69			N/A
26/04/2018	#TWTR	09:30					N/A
26/04/2018	#TWTR	11:30					N/A
26/04/2018	#TWTR	13:30	30.35	30.95			N/A
26/04/2018	#TWTR	15:30	31.06	31.66			N/A
26/04/2018	#UTX	09:30					N/A
26/04/2018	#UTX	11:30					N/A
26/04/2018	#UTX	13:30					N/A
26/04/2018	#UTX	15:30					N/A
26/04/2018	#VOD	09:30					N/A
26/04/2018	#VOD	11:30	210.62	210.69			N/A
26/04/2018	#VOD	13:30	211.09	211.23			N/A
26/04/2018	#VOD	15:30	210.73	210.4			N/A
26/04/2018	#VZ	09:30					N/A
26/04/2018	#VZ	11:30					N/A
26/04/2018	#VZ	13:30					N/A
26/04/2018	#VZ	15:30					N/A
26/04/2018	#WFC	09:30					N/A
26/04/2018	#WFC	11:30					N/A
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26/04/2018	#WMT	13:30					N/A
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26/04/2018	#XOM	11:30					N/A
26/04/2018	#XOM	13:30					N/A
26/04/2018	#XOM	15:30					N/A
26/04/2018	#YHOO	09:30					N/A
26/04/2018	#YHOO	11:30					N/A
26/04/2018	#YHOO	13:30					N/A
26/04/2018	#YHOO	15:30					N/A
26/04/2018	AUDCAD	09:30	0.97094	0.97164			N/A
26/04/2018	AUDCAD	11:30	0.97118	0.97186			N/A
26/04/2018	AUDCAD	13:30	0.97217	0.97281			N/A
26/04/2018	AUDCAD	15:30	0.97312	0.97358			N/A
26/04/2018	AUDCHF	09:30	0.74369	0.74438			N/A

26/04/2018	AUDCHF	11:30	0.74357	0.74412			N/A
26/04/2018	AUDCHF	13:30	0.74501	0.74556			N/A
26/04/2018	AUDCHF	15:30	0.74498	0.74546			N/A
26/04/2018	AUDCZK	09:30	15.801	15.815			N/A
26/04/2018	AUDCZK	11:30	15.801	15.816			N/A
26/04/2018	AUDCZK	13:30	15.829	15.846			N/A
26/04/2018	AUDCZK	15:30	15.833	15.847			N/A
26/04/2018	AUDDKK	09:30	4.6294	4.6334			N/A
26/04/2018	AUDDKK	11:30	4.6262	4.6295			N/A
26/04/2018	AUDDKK	13:30	4.6338	4.6376			N/A
26/04/2018	AUDDKK	15:30	4.6302	4.6337			N/A
26/04/2018	AUDHKD	09:30	5.9342	5.9376			N/A
26/04/2018	AUDHKD	11:30	5.9311	5.934			N/A
26/04/2018	AUDHKD	13:30	5.9473	5.9491			N/A
26/04/2018	AUDHKD	15:30	5.95	5.9532			N/A
26/04/2018	AUDHUF	09:30	194.41	194.64			N/A
26/04/2018	AUDHUF	11:30	194.4	194.59			N/A
26/04/2018	AUDHUF	13:30	194.36	194.57			N/A
26/04/2018	AUDHUF	15:30	194.28	194.47			N/A
26/04/2018	AUDJPY	09:30	82.679	82.735			N/A
26/04/2018	AUDJPY	11:30	82.66	82.712			N/A
26/04/2018	AUDJPY	13:30	82.703	82.749			N/A
26/04/2018	AUDJPY	15:30	82.725	82.769			N/A
26/04/2018	AUDMXN	09:30	14.2388	14.247			N/A
26/04/2018	AUDMXN	11:30	14.2414	14.249			N/A
26/04/2018	AUDMXN	13:30	14.2517	14.2613			N/A
26/04/2018	AUDMXN	15:30	14.2909	14.2841			N/A
26/04/2018	AUDNOK	09:30	6.0313	6.0309			N/A
26/04/2018	AUDNOK	11:30	6.0177	6.0217			N/A
26/04/2018	AUDNOK	13:30	6.0146	6.0205			N/A
26/04/2018	AUDNOK	15:30	6.0172	6.022			N/A
26/04/2018	AUDNZD	09:30	1.07101	1.07181			N/A
26/04/2018	AUDNZD	11:30	1.07045	1.07126			N/A
26/04/2018	AUDNZD	13:30	1.07084	1.07162			N/A
26/04/2018	AUDNZD	15:30	1.06929	1.06997			N/A
26/04/2018	AUDPLN	09:30	2.626	2.6293			N/A
26/04/2018	AUDPLN	11:30	2.627	2.6294			N/A
26/04/2018	AUDPLN	13:30	2.6328	2.6352			N/A
26/04/2018	AUDPLN	15:30	2.6301	2.6326			N/A
26/04/2018	AUDSEK	09:30	6.4688	6.4584			N/A
26/04/2018	AUDSEK	11:30	6.495	6.498			N/A
26/04/2018	AUDSEK	13:30	6.4964	6.4985			N/A
26/04/2018	AUDSEK	15:30	6.5002	6.504			N/A
26/04/2018	AUDSGD	09:30	1.004	1.0042			N/A
26/04/2018	AUDSGD	11:30	1.0034	1.0035			N/A
26/04/2018	AUDSGD	13:30	1.0043	1.0044			N/A
26/04/2018	AUDSGD	15:30	1.0051	1.0049			N/A
26/04/2018	AUDUSD	09:30	0.75654	0.75651			N/A
26/04/2018	AUDUSD	11:30	0.75612	0.75611			N/A
26/04/2018	AUDUSD	13:30	0.75806	0.75793			N/A



26/04/2018	AUDUSD	15:30	0.75862	0.75847			N/A
26/04/2018	AUDZAR	09:30	9.3621	9.3754			N/A
26/04/2018	AUDZAR	11:30	9.3619	9.3759			N/A
26/04/2018	AUDZAR	13:30	9.3823	9.3943			N/A
26/04/2018	AUDZAR	15:30	9.3666	9.3774			N/A
26/04/2018	CADCHF	09:30	0.76569	0.76639			N/A
26/04/2018	CADCHF	11:30	0.76536	0.76596			N/A
26/04/2018	CADCHF	13:30	0.76607	0.7667			N/A
26/04/2018	CADCHF	15:30	0.7654	0.76597			N/A
26/04/2018	CADCZK	09:30	16.272	16.287			N/A
26/04/2018	CADCZK	11:30	16.268	16.283			N/A
26/04/2018	CADCZK	13:30	16.283	16.298			N/A
26/04/2018	CADCZK	15:30	16.272	16.285			N/A
26/04/2018	CADDDKK	09:30					N/A
26/04/2018	CADDDKK	11:30	4.763	4.767			N/A
26/04/2018	CADDDKK	13:30					N/A
26/04/2018	CADDDKK	15:30	4.758	4.762			N/A
26/04/2018	CADHKD	09:30	6.1108	6.1147			N/A
26/04/2018	CADHKD	11:30	6.1063	6.1099			N/A
26/04/2018	CADHKD	13:30	6.1164	6.1193			N/A
26/04/2018	CADHKD	15:30	6.1134	6.1173			N/A
26/04/2018	CADHUF	09:30	200.23	200.39			N/A
26/04/2018	CADHUF	11:30	200.17	200.3			N/A
26/04/2018	CADHUF	13:30	199.94	200.08			N/A
26/04/2018	CADHUF	15:30	199.67	199.81			N/A
26/04/2018	CADJPY	09:30	85.12	85.186			N/A
26/04/2018	CADJPY	11:30	85.083	85.141			N/A
26/04/2018	CADJPY	13:30	85.049	85.094			N/A
26/04/2018	CADJPY	15:30	84.993	85.048			N/A
26/04/2018	CADMXN	09:30	14.6616	14.6725			N/A
26/04/2018	CADMXN	11:30	14.6609	14.6713			N/A
26/04/2018	CADMXN	13:30	14.6575	14.6681			N/A
26/04/2018	CADMXN	15:30	14.6816	14.6821			N/A
26/04/2018	CADNOK	09:30	6.2113	6.2096			N/A
26/04/2018	CADNOK	11:30	6.1958	6.1991			N/A
26/04/2018	CADNOK	13:30	6.1869	6.1915			N/A
26/04/2018	CADNOK	15:30	6.1839	6.1865			N/A
26/04/2018	CADPLN	09:30	2.7044	2.7064			N/A
26/04/2018	CADPLN	11:30	2.7044	2.7058			N/A
26/04/2018	CADPLN	13:30	2.7076	2.7095			N/A
26/04/2018	CADPLN	15:30	2.702	2.7038			N/A
26/04/2018	CADSEK	09:30	6.6616	6.6514			N/A
26/04/2018	CADSEK	11:30	6.6871	6.69			N/A
26/04/2018	CADSEK	13:30	6.6814	6.6838			N/A
26/04/2018	CADSEK	15:30	6.6803	6.6824			N/A
26/04/2018	CADSGD	09:30					N/A
26/04/2018	CADSGD	11:30	1.0327	1.0329			N/A
26/04/2018	CADSGD	13:30	1.0328	1.0331			N/A
26/04/2018	CADSGD	15:30	1.0326	1.0329			N/A
26/04/2018	CADZAR	09:30	9.6401	9.6555			N/A

26/04/2018	CADZAR	11:30	9.6378	9.6538			N/A
26/04/2018	CADZAR	13:30	9.6476	9.6635			N/A
26/04/2018	CADZAR	15:30	9.6217	9.6377			N/A
26/04/2018	CHFCZK	09:30	21.247	21.26			N/A
26/04/2018	CHFCZK	11:30	21.25	21.266			N/A
26/04/2018	CHFCZK	13:30	21.25	21.265			N/A
26/04/2018	CHFCZK	15:30	21.256	21.27			N/A
26/04/2018	CHFDKK	09:30					N/A
26/04/2018	CHFDKK	11:30					N/A
26/04/2018	CHFDKK	13:30	6.219	6.223			N/A
26/04/2018	CHFDKK	15:30					N/A
26/04/2018	CHFHKD	09:30	7.9792	7.982			N/A
26/04/2018	CHFHKD	11:30	7.9776	7.9785			N/A
26/04/2018	CHFHKD	13:30	7.9818	7.9849			N/A
26/04/2018	CHFHKD	15:30	7.9873	7.9907			N/A
26/04/2018	CHFHUF	09:30	261.32	261.71			N/A
26/04/2018	CHFHUF	11:30	261.34	261.73			N/A
26/04/2018	CHFHUF	13:30	260.81	261.18			N/A
26/04/2018	CHFHUF	15:30	260.74	261.09			N/A
26/04/2018	CHFJPY	09:30	111.137	111.193			N/A
26/04/2018	CHFJPY	11:30	111.15	111.188			N/A
26/04/2018	CHFJPY	13:30	110.981	111.038			N/A
26/04/2018	CHFJPY	15:30	111.022	111.081			N/A
26/04/2018	CHFMXN	09:30	19.1421	19.1559			N/A
26/04/2018	CHFMXN	11:30	19.1487	19.1637			N/A
26/04/2018	CHFMXN	13:30	19.1281	19.1416			N/A
26/04/2018	CHFMXN	15:30	19.1796	19.1798			N/A
26/04/2018	CHFNOK	09:30	8.1081	8.108			N/A
26/04/2018	CHFNOK	11:30	8.0912	8.0993			N/A
26/04/2018	CHFNOK	13:30	8.0714	8.0791			N/A
26/04/2018	CHFNOK	15:30	8.0763	8.0833			N/A
26/04/2018	CHFPLN	09:30	3.53	3.5332			N/A
26/04/2018	CHFPLN	11:30	3.5319	3.5347			N/A
26/04/2018	CHFPLN	13:30	3.533	3.5356			N/A
26/04/2018	CHFPLN	15:30	3.5296	3.5324			N/A
26/04/2018	CHFSEK	09:30	8.6974	8.6833			N/A
26/04/2018	CHFSEK	11:30	8.7354	8.7383			N/A
26/04/2018	CHFSEK	13:30	8.7175	8.7223			N/A
26/04/2018	CHFSEK	15:30	8.726	8.7298			N/A
26/04/2018	CHFSGD	09:30	1.3494	1.3496			N/A
26/04/2018	CHFSGD	11:30	1.349	1.349			N/A
26/04/2018	CHFSGD	13:30	1.3475	1.3478			N/A
26/04/2018	CHFSGD	15:30	1.3485	1.3487			N/A
26/04/2018	CHFZAR	09:30	12.5892	12.6014			N/A
26/04/2018	CHFZAR	11:30	12.5909	12.6062			N/A
26/04/2018	CHFZAR	13:30	12.591	12.6069			N/A
26/04/2018	CHFZAR	15:30	12.5738	12.5853			N/A
26/04/2018	CZKJPY	09:30	5.229	5.232			N/A
26/04/2018	CZKJPY	11:30	5.229	5.233			N/A
26/04/2018	CZKJPY	13:30	5.221	5.225			N/A

26/04/2018	CZKJPY	15:30	5.222	5.226			N/A
26/04/2018	DKKJPY	09:30					N/A
26/04/2018	DKKJPY	11:30	17.87	17.89			N/A
26/04/2018	DKKJPY	13:30	17.84	17.86			N/A
26/04/2018	DKKJPY	15:30	17.87	17.88			N/A
26/04/2018	EURAUD	09:30	1.60787	1.60813			N/A
26/04/2018	EURAUD	11:30	1.60925	1.60923			N/A
26/04/2018	EURAUD	13:30	1.60641	1.60661			N/A
26/04/2018	EURAUD	15:30	1.60788	1.60792			N/A
26/04/2018	EURCAD	09:30	1.56201	1.56285			N/A
26/04/2018	EURCAD	11:30	1.56374	1.56415			N/A
26/04/2018	EURCAD	13:30	1.56264	1.5632			N/A
26/04/2018	EURCAD	15:30	1.56527	1.56585			N/A
26/04/2018	EURCHF	09:30	1.19653	1.19718			N/A
26/04/2018	EURCHF	11:30	1.19714	1.19779			N/A
26/04/2018	EURCHF	13:30	1.19747	1.19813			N/A
26/04/2018	EURCHF	15:30	1.19839	1.19899			N/A
26/04/2018	EURCZK	09:30	25.418	25.455			N/A
26/04/2018	EURCZK	11:30	25.437	25.474			N/A
26/04/2018	EURCZK	13:30	25.439	25.477			N/A
26/04/2018	EURCZK	15:30	25.47	25.502			N/A
26/04/2018	EURDKK	09:30	7.4499	7.45			N/A
26/04/2018	EURDKK	11:30	7.4492	7.4505			N/A
26/04/2018	EURDKK	13:30	7.4497	7.4501			N/A
26/04/2018	EURDKK	15:30	7.4504	7.4509			N/A
26/04/2018	EURGBP	09:30	0.87336	0.8734			N/A
26/04/2018	EURGBP	11:30	0.8744	0.87428			N/A
26/04/2018	EURGBP	13:30	0.87264	0.87272			N/A
26/04/2018	EURGBP	15:30	0.87209	0.87202			N/A
26/04/2018	EURHKD	09:30	9.5483	9.5521			N/A
26/04/2018	EURHKD	11:30	9.5522	9.5532			N/A
26/04/2018	EURHKD	13:30	9.5587	9.5625			N/A
26/04/2018	EURHKD	15:30	9.5736	9.5771			N/A
26/04/2018	EURHUF	09:30	312.69	313.32			N/A
26/04/2018	EURHUF	11:30	312.86	313.5			N/A
26/04/2018	EURHUF	13:30	312.33	313.07			N/A
26/04/2018	EURHUF	15:30	312.47	313.19			N/A
26/04/2018	EURJPY	09:30	133.047	133.046			N/A
26/04/2018	EURJPY	11:30	133.138	133.098		1000	N/A
26/04/2018	EURJPY	13:30	132.97	132.956			N/A
26/04/2018	EURJPY	15:30	133.125	133.112			N/A
26/04/2018	EURMXN	09:30	22.9101	22.9275			N/A
26/04/2018	EURMXN	11:30	22.9327	22.9492			N/A
26/04/2018	EURMXN	13:30	22.9129	22.9286			N/A
26/04/2018	EURMXN	15:30	22.9892	22.9893			N/A
26/04/2018	EURNOK	09:30	9.7051	9.7059			N/A
26/04/2018	EURNOK	11:30	9.6883	9.6995			N/A
26/04/2018	EURNOK	13:30	9.6673	9.6802			N/A
26/04/2018	EURNOK	15:30	9.6818	9.691			N/A
26/04/2018	EURNZD	09:30	1.72315	1.7238			N/A

26/04/2018	EURNZD	11:30	1.72373	1.72418			N/A
26/04/2018	EURNZD	13:30	1.72131	1.72195			N/A
26/04/2018	EURNZD	15:30	1.72029	1.7206			N/A
26/04/2018	EURPLN	09:30	4.2254	4.228			N/A
26/04/2018	EURPLN	11:30	4.2298	4.2317			N/A
26/04/2018	EURPLN	13:30	4.2322	4.2343			N/A
26/04/2018	EURPLN	15:30	4.2317	4.2331			N/A
26/04/2018	EURRUR	09:30					N/A
26/04/2018	EURRUR	11:30	76.193	76.546			N/A
26/04/2018	EURRUR	13:30	76.274	76.698			N/A
26/04/2018	EURRUR	15:30	76.414	76.779			N/A
26/04/2018	EURSEK	09:30	10.4162	10.3959			N/A
26/04/2018	EURSEK	11:30	10.4612	10.4634			N/A
26/04/2018	EURSEK	13:30	10.4431	10.446			N/A
26/04/2018	EURSEK	15:30	10.4607	10.4636			N/A
26/04/2018	EURSGD	09:30	1.6148	1.6155			N/A
26/04/2018	EURSGD	11:30	1.6153	1.6155			N/A
26/04/2018	EURSGD	13:30	1.6138	1.6145			N/A
26/04/2018	EURSGD	15:30	1.6162	1.6168			N/A
26/04/2018	EURUSD	09:30	1.21685	1.21677			N/A
26/04/2018	EURUSD	11:30	1.21736	1.21694			N/A
26/04/2018	EURUSD	13:30	1.21811	1.21803	10	10	N/A
26/04/2018	EURUSD	15:30	1.22009	1.21999			N/A
26/04/2018	EURZAR	09:30	15.07	15.0853			N/A
26/04/2018	EURZAR	11:30	15.0813	15.0989			N/A
26/04/2018	EURZAR	13:30	15.086	15.1054			N/A
26/04/2018	EURZAR	15:30	15.0772	15.0893			N/A
26/04/2018	GBPAUD	09:30	1.84156	1.84214			N/A
26/04/2018	GBPAUD	11:30	1.841	1.84152			N/A
26/04/2018	GBPAUD	13:30	1.84146	1.84174			N/A
26/04/2018	GBPAUD	15:30	1.84429	1.84473			N/A
26/04/2018	GBPCAD	09:30	1.78861	1.78923			N/A
26/04/2018	GBPCAD	11:30	1.78849	1.78915			N/A
26/04/2018	GBPCAD	13:30	1.79068	1.79107			N/A
26/04/2018	GBPCAD	15:30	1.79517	1.79559			N/A
26/04/2018	GBPCHF	09:30	1.37006	1.37082			N/A
26/04/2018	GBPCHF	11:30	1.36937	1.36986			N/A
26/04/2018	GBPCHF	13:30	1.37214	1.37293			N/A
26/04/2018	GBPCHF	15:30	1.37439	1.37487			N/A
26/04/2018	GBPCZK	09:30	29.112	29.127			N/A
26/04/2018	GBPCZK	11:30	29.1	29.116			N/A
26/04/2018	GBPCZK	13:30	29.159	29.18			N/A
26/04/2018	GBPCZK	15:30	29.214	29.226			N/A
26/04/2018	GBPDKK	09:30	8.525	8.537			N/A
26/04/2018	GBPDKK	11:30	8.517	8.526			N/A
26/04/2018	GBPDKK	13:30	8.533	8.544			N/A
26/04/2018	GBPDKK	15:30	8.539	8.549			N/A
26/04/2018	GBPHKD	09:30	10.932	10.9352			N/A
26/04/2018	GBPHKD	11:30	10.9216	10.9275			N/A
26/04/2018	GBPHKD	13:30	10.9514	10.9573			N/A

26/04/2018	GBPHKD	15:30	10.9766	10.9812			N/A
26/04/2018	GBPHUF	09:30	358.06	358.53			N/A
26/04/2018	GBPHUF	11:30	357.93	358.28			N/A
26/04/2018	GBPHUF	13:30	357.93	358.35			N/A
26/04/2018	GBPHUF	15:30	358.4	358.74			N/A
26/04/2018	GBPJPY	09:30	152.329	152.347			N/A
26/04/2018	GBPJPY	11:30	152.234	152.262			N/A
26/04/2018	GBPJPY	13:30	152.34	152.377			N/A
26/04/2018	GBPJPY	15:30	152.643	152.651			N/A
26/04/2018	GBPMXN	09:30	26.2296	26.2398			N/A
26/04/2018	GBPMXN	11:30	26.2271	26.2337			N/A
26/04/2018	GBPMXN	13:30	26.2518	26.2615			N/A
26/04/2018	GBPMXN	15:30	26.3605	26.3506			N/A
26/04/2018	GBPNOK	09:30	11.1133	11.1124			N/A
26/04/2018	GBPNOK	11:30	11.084	11.0906			N/A
26/04/2018	GBPNOK	13:30	11.0796	11.0906			N/A
26/04/2018	GBPNOK	15:30	11.1026	11.1117			N/A
26/04/2018	GBPNZD	09:30	1.97318	1.97364			N/A
26/04/2018	GBPNZD	11:30	1.97145	1.97196			N/A
26/04/2018	GBPNZD	13:30	1.97248	1.973			N/A
26/04/2018	GBPNZD	15:30	1.97267	1.97323			N/A
26/04/2018	GBPPLN	09:30	4.8387	4.8403			N/A
26/04/2018	GBPPLN	11:30	4.8393	4.8395			N/A
26/04/2018	GBPPLN	13:30	4.8507	4.8516			N/A
26/04/2018	GBPPLN	15:30	4.8532	4.854			N/A
26/04/2018	GBPSEK	09:30	11.9203	11.9053			N/A
26/04/2018	GBPSEK	11:30	11.9613	11.9696			N/A
26/04/2018	GBPSEK	13:30	11.9643	11.973			N/A
26/04/2018	GBPSEK	15:30	11.993	12.0014			N/A
26/04/2018	GBPSGD	09:30	1.8491	1.8496			N/A
26/04/2018	GBPSGD	11:30	1.8471	1.8479			N/A
26/04/2018	GBPSGD	13:30	1.8495	1.8501			N/A
26/04/2018	GBPSGD	15:30	1.8537	1.8538			N/A
26/04/2018	GBPUSD	09:30	1.39357	1.39327	8000	8000	N/A
26/04/2018	GBPUSD	11:30	1.39226	1.3922			N/A
26/04/2018	GBPUSD	13:30	1.39594	1.39596			N/A
26/04/2018	GBPUSD	15:30	1.3994	1.39913			N/A
26/04/2018	GBPZAR	09:30	17.2503	17.276			N/A
26/04/2018	GBPZAR	11:30	17.247	17.2696			N/A
26/04/2018	GBPZAR	13:30	17.2824	17.311			N/A
26/04/2018	GBPZAR	15:30	17.2876	17.3048			N/A
26/04/2018	GOLD	09:30	1325.14	1325.3			N/A
26/04/2018	GOLD	11:30	1322.21	1322.3			N/A
26/04/2018	GOLD	13:30	1324.95	1325.14			N/A
26/04/2018	GOLD	15:30	1324.34	1323.75			N/A
26/04/2018	HKDJPY	09:30					N/A
26/04/2018	HKDJPY	11:30					N/A
26/04/2018	HKDJPY	13:30	13.91	13.93			N/A
26/04/2018	HKDJPY	15:30					N/A
26/04/2018	HUFJPY	09:30	0.4252	0.4255			N/A

26/04/2018	HUFJPY	11:30	0.4252	0.4255			N/A
26/04/2018	HUFJPY	13:30	0.4255	0.4258			N/A
26/04/2018	HUFJPY	15:30	0.4256	0.4259			N/A
26/04/2018	MXNJPY	09:30	5.81	5.83			N/A
26/04/2018	MXNJPY	11:30					N/A
26/04/2018	MXNJPY	13:30					N/A
26/04/2018	MXNJPY	15:30					N/A
26/04/2018	NOKJPY	09:30	13.71	13.74			N/A
26/04/2018	NOKJPY	11:30	13.73	13.77			N/A
26/04/2018	NOKJPY	13:30	13.73	13.77			N/A
26/04/2018	NOKJPY	15:30					N/A
26/04/2018	NZDCAD	09:30	0.90623	0.90688			N/A
26/04/2018	NZDCAD	11:30	0.90689	0.90751			N/A
26/04/2018	NZDCAD	13:30	0.90753	0.90817			N/A
26/04/2018	NZDCAD	15:30	0.90985	0.91025			N/A
26/04/2018	NZDCHF	09:30	0.69415	0.69476			N/A
26/04/2018	NZDCHF	11:30	0.69428	0.69491			N/A
26/04/2018	NZDCHF	13:30	0.69544	0.69609			N/A
26/04/2018	NZDCHF	15:30	0.69652	0.69696			N/A
26/04/2018	NZDCZK	09:30	14.75	14.761			N/A
26/04/2018	NZDCZK	11:30	14.756	14.767			N/A
26/04/2018	NZDCZK	13:30	14.778	14.791			N/A
26/04/2018	NZDCZK	15:30	14.808	14.813			N/A
26/04/2018	NZDDKK	09:30					N/A
26/04/2018	NZDDKK	11:30					N/A
26/04/2018	NZDDKK	13:30					N/A
26/04/2018	NZDDKK	15:30	4.329	4.332			N/A
26/04/2018	NZDHKD	09:30	5.5383	5.5407			N/A
26/04/2018	NZDHKD	11:30	5.538	5.5409			N/A
26/04/2018	NZDHKD	13:30	5.5521	5.5532			N/A
26/04/2018	NZDHKD	15:30	5.5638	5.565			N/A
26/04/2018	NZDHUF	09:30	181.41	181.69			N/A
26/04/2018	NZDHUF	11:30	181.46	181.74			N/A
26/04/2018	NZDHUF	13:30	181.37	181.66			N/A
26/04/2018	NZDHUF	15:30	181.62	181.84			N/A
26/04/2018	NZDJPY	09:30	77.157	77.224			N/A
26/04/2018	NZDJPY	11:30	77.181	77.239			N/A
26/04/2018	NZDJPY	13:30	77.199	77.254			N/A
26/04/2018	NZDJPY	15:30	77.344	77.385			N/A
26/04/2018	NZDMXN	09:30	13.2897	13.2959			N/A
26/04/2018	NZDMXN	11:30	13.2996	13.3029			N/A
26/04/2018	NZDMXN	13:30	13.3047	13.3102			N/A
26/04/2018	NZDMXN	15:30	13.3645	13.3521			N/A
26/04/2018	NZDNOK	09:30	5.6298	5.627			N/A
26/04/2018	NZDNOK	11:30	5.6195	5.6221			N/A
26/04/2018	NZDNOK	13:30	5.6146	5.6186			N/A
26/04/2018	NZDNOK	15:30	5.626	5.6289			N/A
26/04/2018	NZDPLN	09:30	2.4509	2.4523			N/A
26/04/2018	NZDPLN	11:30	2.4528	2.4541			N/A
26/04/2018	NZDPLN	13:30	2.4581	2.4591			N/A



26/04/2018	NZDPLN	15:30	2.4591	2.46			N/A
26/04/2018	NZDSEK	09:30	6.0358	6.0292			N/A
26/04/2018	NZDSEK	11:30	6.0628	6.0691			N/A
26/04/2018	NZDSEK	13:30	6.0616	6.068			N/A
26/04/2018	NZDSEK	15:30	6.0766	6.0814			N/A
26/04/2018	NZDSGD	09:30	0.9368	0.9375			N/A
26/04/2018	NZDSGD	11:30	0.9367	0.9373			N/A
26/04/2018	NZDSGD	13:30	0.9373	0.9379			N/A
26/04/2018	NZDSGD	15:30	0.9396	0.9397			N/A
26/04/2018	NZDUSD	09:30	0.70604	0.70609			N/A
26/04/2018	NZDUSD	11:30	0.70607	0.70601			N/A
26/04/2018	NZDUSD	13:30	0.70759	0.70756			N/A
26/04/2018	NZDUSD	15:30	0.70927	0.70909			N/A
26/04/2018	NZDZAR	09:30	8.7433	8.7442			N/A
26/04/2018	NZDZAR	11:30	8.7466	8.7487			N/A
26/04/2018	NZDZAR	13:30	8.7621	8.7642			N/A
26/04/2018	NZDZAR	15:30	8.7628	8.76			N/A
26/04/2018	SEKJPY	09:30	12.8	12.8			N/A
26/04/2018	SEKJPY	11:30	12.73	12.75			N/A
26/04/2018	SEKJPY	13:30					N/A
26/04/2018	SEKJPY	15:30					N/A
26/04/2018	SGDJPY	09:30	82.36	82.38			N/A
26/04/2018	SGDJPY	11:30	82.39	82.41			N/A
26/04/2018	SGDJPY	13:30	82.35	82.37			N/A
26/04/2018	SGDJPY	15:30	82.33	82.35			N/A
26/04/2018	SILVER	09:30	16.41	16.78			N/A
26/04/2018	SILVER	11:30	16.34	16.7			N/A
26/04/2018	SILVER	13:30	16.36	16.75			N/A
26/04/2018	SILVER	15:30	16.41	16.76			N/A
26/04/2018	USDCAD	09:30	1.284	1.28387			N/A
26/04/2018	USDCAD	11:30	1.285	1.28485			N/A
26/04/2018	USDCAD	13:30	1.28314	1.28279			N/A
26/04/2018	USDCAD	15:30	1.28327	1.28316			N/A
26/04/2018	USDCHF	09:30	0.98323	0.98372			N/A
26/04/2018	USDCHF	11:30	0.98351	0.9839			N/A
26/04/2018	USDCHF	13:30	0.98294	0.98354			N/A
26/04/2018	USDCHF	15:30	0.98243	0.98239			N/A
26/04/2018	USDCZK	09:30	20.893	20.913			N/A
26/04/2018	USDCZK	11:30	20.904	20.92			N/A
26/04/2018	USDCZK	13:30	20.891	20.91			N/A
26/04/2018	USDCZK	15:30	20.88	20.895			N/A
26/04/2018	USDDKK	09:30	6.1196	6.1242			N/A
26/04/2018	USDDKK	11:30	6.1188	6.1216			N/A
26/04/2018	USDDKK	13:30	6.1134	6.1179			N/A
26/04/2018	USDDKK	15:30	6.1039	6.1083			N/A
26/04/2018	USDHKD	09:30	7.8474	7.8478			N/A
26/04/2018	USDHKD	11:30	7.8474	7.8478			N/A
26/04/2018	USDHKD	13:30	7.8479	7.8483			N/A
26/04/2018	USDHKD	15:30					N/A
26/04/2018	USDHUF	09:30	257	257.43			N/A

26/04/2018	USDHUF	11:30	257.1	257.46			N/A
26/04/2018	USDHUF	13:30	256.43	256.86			N/A
26/04/2018	USDHUF	15:30	256.12	256.56			N/A
26/04/2018	USDJPY	09:30	109.323	109.318			N/A
26/04/2018	USDJPY	11:30	109.351	109.351			N/A
26/04/2018	USDJPY	13:30	109.131	109.14			N/A
26/04/2018	USDJPY	15:30	109.083	109.086			N/A
26/04/2018	USDMXN	09:30	18.83	18.836			N/A
26/04/2018	USDMXN	11:30	18.844	18.847			N/A
26/04/2018	USDMXN	13:30	18.814	18.817			N/A
26/04/2018	USDMXN	15:30	18.846	18.837			N/A
26/04/2018	USDNOK	09:30	7.9749	7.9743			N/A
26/04/2018	USDNOK	11:30	7.9609	7.9657			N/A
26/04/2018	USDNOK	13:30	7.9369	7.9449			N/A
26/04/2018	USDNOK	15:30	7.9351	7.9416			N/A
26/04/2018	USDPLN	09:30	3.4725	3.4736			N/A
26/04/2018	USDPLN	11:30	3.4758	3.4759			N/A
26/04/2018	USDPLN	13:30	3.4748	3.4757			N/A
26/04/2018	USDPLN	15:30	3.4682	3.4693			N/A
26/04/2018	USDRUR	09:30					N/A
26/04/2018	USDRUR	11:30	62.667	62.972			N/A
26/04/2018	USDRUR	13:30	62.68	63.051			N/A
26/04/2018	USDRUR	15:30	62.691	63.018			N/A
26/04/2018	USDSEK	09:30	8.5579	8.5429			N/A
26/04/2018	USDSEK	11:30	8.5927	8.5958			N/A
26/04/2018	USDSEK	13:30	8.5717	8.5764			N/A
26/04/2018	USDSEK	15:30	8.5723	8.5765			N/A
26/04/2018	USDSGD	09:30	1.3272	1.3274			N/A
26/04/2018	USDSGD	11:30	1.327	1.3273			N/A
26/04/2018	USDSGD	13:30	1.3251	1.3252			N/A
26/04/2018	USDSGD	15:30	1.3247	1.3249			N/A
26/04/2018	USDZAR	09:30	12.3815	12.3944			N/A
26/04/2018	USDZAR	11:30	12.3878	12.4053			N/A
26/04/2018	USDZAR	13:30	12.3808	12.399			N/A
26/04/2018	USDZAR	15:30	12.3542	12.3655			N/A
26/04/2018	XAUUSD	09:30	1325.15	1325.31			N/A
26/04/2018	XAUUSD	11:30	1322.19	1322.31			N/A
26/04/2018	XAUUSD	13:30	1324.94	1325.11			N/A
26/04/2018	XAUUSD	15:30	1324.35	1323.78			N/A
26/04/2018	ZARJPY	09:30	8.78	8.81			N/A
26/04/2018	ZARJPY	11:30	8.78	8.82			N/A
26/04/2018	ZARJPY	13:30					N/A
26/04/2018	ZARJPY	15:30	8.78	8.82			N/A
27/04/2018	#AA	09:30					N/A
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27/04/2018	#AA	13:30					N/A
27/04/2018	#AA	15:30					N/A
27/04/2018	#AAL	09:30					N/A
27/04/2018	#AAL	11:30	1670.05	1669.9			N/A
27/04/2018	#AAL	13:30	1674	1672.31			N/A

27/04/2018	#AAL	15:30	1686.1	1684.13			N/A
27/04/2018	#AAPL	09:30					N/A
27/04/2018	#AAPL	11:30					N/A
27/04/2018	#AAPL	13:30					N/A
27/04/2018	#AAPL	15:30					N/A
27/04/2018	#AIG	09:30					N/A
27/04/2018	#AIG	11:30					N/A
27/04/2018	#AIG	13:30					N/A
27/04/2018	#AIG	15:30					N/A
27/04/2018	#AMZN	09:30					N/A
27/04/2018	#AMZN	11:30					N/A
27/04/2018	#AMZN	13:30					N/A
27/04/2018	#AMZN	15:30					N/A
27/04/2018	#AXP	09:30					N/A
27/04/2018	#AXP	11:30					N/A
27/04/2018	#AXP	13:30	99.9	100.21			N/A
27/04/2018	#AXP	15:30	98.91	99.39			N/A
27/04/2018	#BA	09:30					N/A
27/04/2018	#BA	11:30					N/A
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27/04/2018	#BA	15:30					N/A
27/04/2018	#BABA	09:30					N/A
27/04/2018	#BABA	11:30					N/A
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27/04/2018	#BAC	11:30					N/A
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27/04/2018	#BAC	15:30					N/A
27/04/2018	#BARC	09:30					N/A
27/04/2018	#BARC	11:30	207.56	207.73			N/A
27/04/2018	#BARC	13:30	209	209.09			N/A
27/04/2018	#BARC	15:30	209	209.04			N/A
27/04/2018	#BLT	09:30					N/A
27/04/2018	#BLT	11:30	1527.62	1527.41			N/A
27/04/2018	#BLT	13:30	1528.64	1528.06			N/A
27/04/2018	#BLT	15:30	1526.62	1525.3			N/A
27/04/2018	#BP	09:30					N/A
27/04/2018	#BP	11:30	533.35	533.45			N/A
27/04/2018	#BP	13:30	535.58	535.43			N/A
27/04/2018	#BP	15:30	535.7	534.71			N/A
27/04/2018	#BTA	09:30					N/A
27/04/2018	#BTA	11:30	245.82	245.91			N/A
27/04/2018	#BTA	13:30	245.92	246.06			N/A
27/04/2018	#BTA	15:30	246.5	246.47			N/A
27/04/2018	#C	09:30					N/A
27/04/2018	#C	11:30					N/A
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27/04/2018	#CAT	11:30					N/A
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27/04/2018	#CSCO	09:30					N/A
27/04/2018	#CSCO	11:30					N/A
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27/04/2018	#CVX	09:30					N/A
27/04/2018	#CVX	11:30					N/A
27/04/2018	#CVX	13:30					N/A
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27/04/2018	#EBAY	09:30					N/A
27/04/2018	#EBAY	11:30					N/A
27/04/2018	#EBAY	13:30					N/A
27/04/2018	#EBAY	15:30					N/A
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27/04/2018	#GOOG	09:30					N/A
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27/04/2018	#GS	11:30					N/A
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27/04/2018	#GS	15:30					N/A
27/04/2018	#GSK	09:30					N/A
27/04/2018	#GSK	11:30	1450.06	1449.84			N/A
27/04/2018	#GSK	13:30	1456.24	1456.89			N/A
27/04/2018	#GSK	15:30	1458.44	1456.9			N/A
27/04/2018	#HD	09:30					N/A
27/04/2018	#HD	11:30					N/A
27/04/2018	#HD	13:30					N/A
27/04/2018	#HD	15:30					N/A
27/04/2018	#HPQ	09:30					N/A
27/04/2018	#HPQ	11:30					N/A
27/04/2018	#HPQ	13:30					N/A

27/04/2018	#HPQ	15:30					N/A
27/04/2018	#HSBA	09:30					N/A
27/04/2018	#HSBA	11:30	715.78	715.82			N/A
27/04/2018	#HSBA	13:30	716.18	716.33			N/A
27/04/2018	#HSBA	15:30	717.23	716.93			N/A
27/04/2018	#IBM	09:30					N/A
27/04/2018	#IBM	11:30					N/A
27/04/2018	#IBM	13:30	146.96	147.34			N/A
27/04/2018	#IBM	15:30	146.31	146.63			N/A
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27/04/2018	#INTC	11:30					N/A
27/04/2018	#INTC	13:30					N/A
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27/04/2018	#JNJ	09:30					N/A
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27/04/2018	#KO	13:30					N/A
27/04/2018	#KO	15:30					N/A
27/04/2018	#LLOY	09:30	0.6463	0.6473			N/A
27/04/2018	#LLOY	11:30	64.5	0.6488			N/A
27/04/2018	#LLOY	13:30	64.56	0.6483			N/A
27/04/2018	#LLOY	15:30	64.48	64.53			N/A
27/04/2018	#LNKD	09:30					N/A
27/04/2018	#LNKD	11:30					N/A
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27/04/2018	#MCD	11:30					N/A
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27/04/2018	#TRV	15:30					N/A
27/04/2018	#TSCO	09:30					N/A
27/04/2018	#TSCO	11:30	236.7	237.06			N/A
27/04/2018	#TSCO	13:30	236.43	236.72			N/A
27/04/2018	#TSCO	15:30	236.28	236.5			N/A
27/04/2018	#TWTR	09:30					N/A
27/04/2018	#TWTR	11:30					N/A
27/04/2018	#TWTR	13:30	29.71	30.3			N/A
27/04/2018	#TWTR	15:30	28.94	29.55			N/A
27/04/2018	#UTX	09:30					N/A
27/04/2018	#UTX	11:30					N/A
27/04/2018	#UTX	13:30					N/A
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27/04/2018	#VOD	09:30					N/A
27/04/2018	#VOD	11:30	209.34	209.46			N/A
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27/04/2018	#VOD	15:30	209.72	209.37			N/A
27/04/2018	#VZ	09:30					N/A
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27/04/2018	#YHOO	11:30					N/A
27/04/2018	#YHOO	13:30					N/A
27/04/2018	#YHOO	15:30					N/A
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27/04/2018	AUDCAD	11:30	0.97344	0.97401			N/A
27/04/2018	AUDCAD	13:30	0.97332	0.97397			N/A
27/04/2018	AUDCAD	15:30	0.97243	0.97295			N/A
27/04/2018	AUDCHF	09:30	0.74683	0.7474			N/A
27/04/2018	AUDCHF	11:30	0.74806	0.74868			N/A
27/04/2018	AUDCHF	13:30	0.74839	0.74894			N/A
27/04/2018	AUDCHF	15:30	0.74771	0.74833			N/A
27/04/2018	AUDCZK	09:30	15.896	15.913			N/A
27/04/2018	AUDCZK	11:30	15.916	15.931			N/A
27/04/2018	AUDCZK	13:30	15.913	15.929			N/A
27/04/2018	AUDCZK	15:30	15.922	15.934			N/A
27/04/2018	AUDDKK	09:30	4.6509	4.6552			N/A
27/04/2018	AUDDKK	11:30	4.6584	4.6622			N/A
27/04/2018	AUDDKK	13:30	4.6572	4.6612			N/A
27/04/2018	AUDDKK	15:30	4.6577	4.6617			N/A
27/04/2018	AUDHKD	09:30	5.9132	5.9172			N/A
27/04/2018	AUDHKD	11:30	5.9283	5.9309			N/A
27/04/2018	AUDHKD	13:30	5.9276	5.9305			N/A
27/04/2018	AUDHKD	15:30	5.9305	5.9326			N/A
27/04/2018	AUDHUF	09:30	195.22	195.46			N/A
27/04/2018	AUDHUF	11:30	195.44	195.66			N/A
27/04/2018	AUDHUF	13:30	195.27	195.51			N/A
27/04/2018	AUDHUF	15:30	195.37	195.59			N/A
27/04/2018	AUDJPY	09:30	82.42	82.483			N/A
27/04/2018	AUDJPY	11:30	82.574	82.635			N/A
27/04/2018	AUDJPY	13:30	82.567	82.634			N/A
27/04/2018	AUDJPY	15:30	82.573	82.625			N/A
27/04/2018	AUDMXN	09:30	14.1811	14.1901			N/A
27/04/2018	AUDMXN	11:30	14.2099	14.2178			N/A
27/04/2018	AUDMXN	13:30	14.1854	14.1886			N/A
27/04/2018	AUDMXN	15:30	14.1262	14.133			N/A
27/04/2018	AUDNOK	09:30	6.0315	6.0359			N/A
27/04/2018	AUDNOK	11:30	6.0422	6.047			N/A
27/04/2018	AUDNOK	13:30	6.0403	6.0459			N/A
27/04/2018	AUDNOK	15:30	6.0292	6.0341			N/A
27/04/2018	AUDNZD	09:30	1.06971	1.07052			N/A
27/04/2018	AUDNZD	11:30	1.07026	1.07112			N/A
27/04/2018	AUDNZD	13:30	1.07029	1.07118			N/A
27/04/2018	AUDNZD	15:30	1.07088	1.07176			N/A
27/04/2018	AUDPLN	09:30	2.6407	2.6434			N/A
27/04/2018	AUDPLN	11:30	2.6423	2.6444			N/A
27/04/2018	AUDPLN	13:30	2.6333	2.6364			N/A
27/04/2018	AUDPLN	15:30	2.6319	2.6347			N/A
27/04/2018	AUDSEK	09:30	6.549	6.5449			N/A

27/04/2018	AUDSEK	11:30	6.5861	6.5877			N/A
27/04/2018	AUDSEK	13:30	6.5759	6.5786			N/A
27/04/2018	AUDSEK	15:30	6.5622	6.5659			N/A
27/04/2018	AUDSGD	09:30	1.0006	1.0008			N/A
27/04/2018	AUDSGD	11:30	1.0024	1.0024			N/A
27/04/2018	AUDSGD	13:30	1.0015	1.0017			N/A
27/04/2018	AUDSGD	15:30	1.0015	1.0016			N/A
27/04/2018	AUDUSD	09:30	0.75379	0.75371			N/A
27/04/2018	AUDUSD	11:30	0.75567	0.7556			N/A
27/04/2018	AUDUSD	13:30	0.75559	0.75563			N/A
27/04/2018	AUDUSD	15:30	0.75599	0.75583			N/A
27/04/2018	AUDZAR	09:30	9.3596	9.3701			N/A
27/04/2018	AUDZAR	11:30	9.3691	9.3838			N/A
27/04/2018	AUDZAR	13:30	9.3505	9.3643			N/A
27/04/2018	AUDZAR	15:30	9.3363	9.3454			N/A
27/04/2018	CADCHF	09:30	0.7685	0.76915			N/A
27/04/2018	CADCHF	11:30	0.7683	0.76895			N/A
27/04/2018	CADCHF	13:30	0.76867	0.76919			N/A
27/04/2018	CADCHF	15:30	0.76876	0.76934			N/A
27/04/2018	CADCZK	09:30	16.364	16.375			N/A
27/04/2018	CADCZK	11:30	16.35	16.366			N/A
27/04/2018	CADCZK	13:30	16.349	16.364			N/A
27/04/2018	CADCZK	15:30	16.372	16.385			N/A
27/04/2018	CADDKK	09:30	4.788	4.792			N/A
27/04/2018	CADDKK	11:30					N/A
27/04/2018	CADDKK	13:30	4.785	4.789			N/A
27/04/2018	CADDKK	15:30					N/A
27/04/2018	CADHKD	09:30	6.086	6.0899			N/A
27/04/2018	CADHKD	11:30	6.0897	6.0931			N/A
27/04/2018	CADHKD	13:30	6.0897	6.0918			N/A
27/04/2018	CADHKD	15:30	6.0981	6.1009			N/A
27/04/2018	CADHUF	09:30	200.98	201.13			N/A
27/04/2018	CADHUF	11:30	200.8	200.95			N/A
27/04/2018	CADHUF	13:30	200.63	200.78			N/A
27/04/2018	CADHUF	15:30	200.94	201.07			N/A
27/04/2018	CADJPY	09:30	84.82	84.874			N/A
27/04/2018	CADJPY	11:30	84.799	84.868			N/A
27/04/2018	CADJPY	13:30	84.805	84.871			N/A
27/04/2018	CADJPY	15:30	84.898	84.937			N/A
27/04/2018	CADMXN	09:30	14.5966	14.6056			N/A
27/04/2018	CADMXN	11:30	14.5961	14.609			N/A
27/04/2018	CADMXN	13:30	14.5731	14.5779			N/A
27/04/2018	CADMXN	15:30	14.5249	14.5347			N/A
27/04/2018	CADNOK	09:30	6.208	6.2116			N/A
27/04/2018	CADNOK	11:30	6.207	6.2111			N/A
27/04/2018	CADNOK	13:30	6.2062	6.2105			N/A
27/04/2018	CADNOK	15:30	6.2001	6.2048			N/A
27/04/2018	CADPLN	09:30	2.7173	2.7191			N/A
27/04/2018	CADPLN	11:30	2.7139	2.7158			N/A
27/04/2018	CADPLN	13:30	2.7049	2.7067			N/A

27/04/2018	CADPLN	15:30	2.7064	2.7082			N/A
27/04/2018	CADSEK	09:30	6.7405	6.7355			N/A
27/04/2018	CADSEK	11:30	6.7654	6.7671			N/A
27/04/2018	CADSEK	13:30	6.7565	6.7582			N/A
27/04/2018	CADSEK	15:30	6.7483	6.7521			N/A
27/04/2018	CADSGD	09:30	1.03	1.0303			N/A
27/04/2018	CADSGD	11:30	1.0297	1.03			N/A
27/04/2018	CADSGD	13:30	1.0286	1.0289			N/A
27/04/2018	CADSGD	15:30	1.0299	1.0302			N/A
27/04/2018	CADZAR	09:30	9.6335	9.644			N/A
27/04/2018	CADZAR	11:30	9.6236	9.6413			N/A
27/04/2018	CADZAR	13:30	9.6053	9.6211			N/A
27/04/2018	CADZAR	15:30	9.6009	9.6097			N/A
27/04/2018	CHFCZK	09:30	21.287	21.3			N/A
27/04/2018	CHFCZK	11:30	21.276	21.29			N/A
27/04/2018	CHFCZK	13:30	21.267	21.278			N/A
27/04/2018	CHFCZK	15:30	21.296	21.305			N/A
27/04/2018	CHFDKK	09:30	6.227	6.231			N/A
27/04/2018	CHFDKK	11:30	6.225	6.229			N/A
27/04/2018	CHFDKK	13:30	6.223	6.226			N/A
27/04/2018	CHFDKK	15:30	6.228	6.232			N/A
27/04/2018	CHFHKD	09:30	7.9178	7.9208			N/A
27/04/2018	CHFHKD	11:30	7.9249	7.9265			N/A
27/04/2018	CHFHKD	13:30	7.9213	7.9246			N/A
27/04/2018	CHFHKD	15:30	7.9315	7.9324			N/A
27/04/2018	CHFHUF	09:30	261.34	261.69			N/A
27/04/2018	CHFHUF	11:30	261.19	261.55			N/A
27/04/2018	CHFHUF	13:30	260.88	261.23			N/A
27/04/2018	CHFHUF	15:30	261.22	261.59			N/A
27/04/2018	CHFJPY	09:30	110.339	110.38			N/A
27/04/2018	CHFJPY	11:30	110.342	110.402			N/A
27/04/2018	CHFJPY	13:30	110.312	110.358			N/A
27/04/2018	CHFJPY	15:30	110.401	110.446			N/A
27/04/2018	CHFMXN	09:30	18.9868	18.9986			N/A
27/04/2018	CHFMXN	11:30	18.9917	19.0065			N/A
27/04/2018	CHFMXN	13:30	18.9553	18.9612			N/A
27/04/2018	CHFMXN	15:30	18.8894	18.9018			N/A
27/04/2018	CHFNOK	09:30	8.0734	8.0811			N/A
27/04/2018	CHFNOK	11:30	8.075	8.0828			N/A
27/04/2018	CHFNOK	13:30	8.0712	8.0789			N/A
27/04/2018	CHFNOK	15:30	8.0624	8.0694			N/A
27/04/2018	CHFPLN	09:30	3.5352	3.5373			N/A
27/04/2018	CHFPLN	11:30	3.531	3.5329			N/A
27/04/2018	CHFPLN	13:30	3.518	3.5207			N/A
27/04/2018	CHFPLN	15:30	3.5188	3.5217			N/A
27/04/2018	CHFSEK	09:30	8.7688	8.7607			N/A
27/04/2018	CHFSEK	11:30	8.803	8.8039			N/A
27/04/2018	CHFSEK	13:30	8.7871	8.7892			N/A
27/04/2018	CHFSEK	15:30	8.7762	8.7801			N/A
27/04/2018	CHFSGD	09:30	1.3393	1.3395			N/A

27/04/2018	CHFSGD	11:30	1.3393	1.3394			N/A
27/04/2018	CHFSGD	13:30	1.3378	1.3381			N/A
27/04/2018	CHFSGD	15:30	1.3388	1.339			N/A
27/04/2018	CHFZAR	09:30	12.5345	12.5407			N/A
27/04/2018	CHFZAR	11:30	12.5262	12.5394			N/A
27/04/2018	CHFZAR	13:30	12.4971	12.5099			N/A
27/04/2018	CHFZAR	15:30	12.4885	12.4952			N/A
27/04/2018	CZKJPY	09:30	5.182	5.186			N/A
27/04/2018	CZKJPY	11:30					N/A
27/04/2018	CZKJPY	13:30	5.186	5.19			N/A
27/04/2018	CZKJPY	15:30	5.184	5.187			N/A
27/04/2018	DKKJPY	09:30					N/A
27/04/2018	DKKJPY	11:30	17.73	17.74			N/A
27/04/2018	DKKJPY	13:30					N/A
27/04/2018	DKKJPY	15:30	17.73	17.74			N/A
27/04/2018	EURAUD	09:30	1.6005	1.60078			N/A
27/04/2018	EURAUD	11:30	1.59806	1.59825			N/A
27/04/2018	EURAUD	13:30	1.59842	1.59861			N/A
27/04/2018	EURAUD	15:30	1.59828	1.59851			N/A
27/04/2018	EURCAD	09:30	1.55586	1.55639			N/A
27/04/2018	EURCAD	11:30	1.55637	1.55705			N/A
27/04/2018	EURCAD	13:30	1.5567	1.55719			N/A
27/04/2018	EURCAD	15:30	1.55512	1.55555			N/A
27/04/2018	EURCHF	09:30	1.19609	1.19662			N/A
27/04/2018	EURCHF	11:30	1.19626	1.19681			N/A
27/04/2018	EURCHF	13:30	1.19697	1.19735			N/A
27/04/2018	EURCHF	15:30	1.19609	1.19614			N/A
27/04/2018	EURCZK	09:30	25.456	25.488			N/A
27/04/2018	EURCZK	11:30					N/A
27/04/2018	EURCZK	13:30	25.448	25.484			N/A
27/04/2018	EURCZK	15:30	25.463	25.493			N/A
27/04/2018	EURDKK	09:30	7.4496	7.4507			N/A
27/04/2018	EURDKK	11:30	7.449	7.4503			N/A
27/04/2018	EURDKK	13:30	7.4495	7.4507			N/A
27/04/2018	EURDKK	15:30	7.4503	7.4508			N/A
27/04/2018	EURGBP	09:30	0.86903	0.86902			N/A
27/04/2018	EURGBP	11:30	0.87488	0.8748			N/A
27/04/2018	EURGBP	13:30	0.87726	0.87734			N/A
27/04/2018	EURGBP	15:30	0.87725	0.87725			N/A
27/04/2018	EURHKD	09:30	9.4717	9.4737			N/A
27/04/2018	EURHKD	11:30	9.4788	9.4829			N/A
27/04/2018	EURHKD	13:30	9.4812	9.4859			N/A
27/04/2018	EURHKD	15:30	9.4865	9.487			N/A
27/04/2018	EURHUF	09:30	312.55	313.18			N/A
27/04/2018	EURHUF	11:30	312.39	313.05			N/A
27/04/2018	EURHUF	13:30	312.19	312.83			N/A
27/04/2018	EURHUF	15:30	312.34	312.97			N/A
27/04/2018	EURJPY	09:30	132.036	132.014	20	20	N/A
27/04/2018	EURJPY	11:30	132.061	132.061			N/A
27/04/2018	EURJPY	13:30	132.087	132.089			N/A

27/04/2018	EURJPY	15:30	132.089	132.078			N/A
27/04/2018	EURMXN	09:30	22.7145	22.7277			N/A
27/04/2018	EURMXN	11:30	22.7237	22.7414			N/A
27/04/2018	EURMXN	13:30	22.6937	22.6977			N/A
27/04/2018	EURMXN	15:30	22.5955	22.6081			N/A
27/04/2018	EURNOK	09:30	9.6594	9.6691			N/A
27/04/2018	EURNOK	11:30	9.6612	9.673			N/A
27/04/2018	EURNOK	13:30	9.6612	9.6736			N/A
27/04/2018	EURNOK	15:30	9.643	9.6534			N/A
27/04/2018	EURNZD	09:30	1.71327	1.71382			N/A
27/04/2018	EURNZD	11:30	1.71159	1.71203			N/A
27/04/2018	EURNZD	13:30	1.71195	1.71254			N/A
27/04/2018	EURNZD	15:30	1.71278	1.71339			N/A
27/04/2018	EURPLN	09:30	4.2294	4.2315			N/A
27/04/2018	EURPLN	11:30	4.2257	4.2266			N/A
27/04/2018	EURPLN	13:30	4.2118	4.2148			N/A
27/04/2018	EURPLN	15:30	4.2097	4.2113			N/A
27/04/2018	EURRUR	09:30					N/A
27/04/2018	EURRUR	11:30	75.399	75.805			N/A
27/04/2018	EURRUR	13:30	75.221	75.619			N/A
27/04/2018	EURRUR	15:30	75.24	75.656			N/A
27/04/2018	EURSEK	09:30	10.4903	10.4809			N/A
27/04/2018	EURSEK	11:30	10.5336	10.5332			N/A
27/04/2018	EURSEK	13:30	10.5211	10.5225			N/A
27/04/2018	EURSEK	15:30	10.4987	10.5014			N/A
27/04/2018	EURSGD	09:30	1.6023	1.6026			N/A
27/04/2018	EURSGD	11:30	1.6022	1.6028			N/A
27/04/2018	EURSGD	13:30	1.6013	1.6021			N/A
27/04/2018	EURSGD	15:30	1.6013	1.6018			N/A
27/04/2018	EURUSD	09:30	1.20696	1.20667			N/A
27/04/2018	EURUSD	11:30	1.20789	1.20785		1000	N/A
27/04/2018	EURUSD	13:30	1.20813	1.20817			N/A
27/04/2018	EURUSD	15:30	1.20885	1.20837			N/A
27/04/2018	EURZAR	09:30	14.998	15.0048			N/A
27/04/2018	EURZAR	11:30	14.9879	15.0069			N/A
27/04/2018	EURZAR	13:30	14.9624	14.9796			N/A
27/04/2018	EURZAR	15:30	14.9393	14.9472			N/A
27/04/2018	GBPAUD	09:30	1.84224	1.84263			N/A
27/04/2018	GBPAUD	11:30	1.82703	1.82752			N/A
27/04/2018	GBPAUD	13:30	1.82238	1.82301			N/A
27/04/2018	GBPAUD	15:30	1.82246	1.82285			N/A
27/04/2018	GBPCAD	09:30	1.79023	1.79091			N/A
27/04/2018	GBPCAD	11:30	1.77923	1.77949			N/A
27/04/2018	GBPCAD	13:30	1.77446	1.77495			N/A
27/04/2018	GBPCAD	15:30	1.77277	1.77321			N/A
27/04/2018	GBPCHF	09:30	1.37624	1.37702			N/A
27/04/2018	GBPCHF	11:30	1.36737	1.36794			N/A
27/04/2018	GBPCHF	13:30	1.36427	1.36487			N/A
27/04/2018	GBPCHF	15:30	1.36335	1.36361			N/A
27/04/2018	GBPCZK	09:30	29.298	29.314			N/A

27/04/2018	GBPCZK	11:30	29.093	29.108			N/A
27/04/2018	GBPCZK	13:30	29.011	29.032			N/A
27/04/2018	GBPCZK	15:30	29.029	29.04			N/A
27/04/2018	GBPDKK	09:30	8.569	8.579			N/A
27/04/2018	GBPDKK	11:30	8.512	8.521			N/A
27/04/2018	GBPDKK	13:30	8.487	8.498			N/A
27/04/2018	GBPDKK	15:30	8.488	8.499			N/A
27/04/2018	GBPHKD	09:30	10.8964	10.9008			N/A
27/04/2018	GBPHKD	11:30	10.8348	10.837			N/A
27/04/2018	GBPHKD	13:30	10.8056	10.8115			N/A
27/04/2018	GBPHKD	15:30	10.8117	10.8142			N/A
27/04/2018	GBPHUF	09:30	359.71	360.13			N/A
27/04/2018	GBPHUF	11:30	357.15	357.56			N/A
27/04/2018	GBPHUF	13:30	355.93	356.38			N/A
27/04/2018	GBPHUF	15:30	356.11	356.53			N/A
27/04/2018	GBPJPY	09:30	151.922	151.928			N/A
27/04/2018	GBPJPY	11:30	150.954	150.948			N/A
27/04/2018	GBPJPY	13:30	150.54	150.587			N/A
27/04/2018	GBPJPY	15:30	150.562	150.555			N/A
27/04/2018	GBPMXN	09:30	26.1345	26.1431			N/A
27/04/2018	GBPMXN	11:30	25.9705	25.9801			N/A
27/04/2018	GBPMXN	13:30	25.8631	25.8603			N/A
27/04/2018	GBPMXN	15:30	25.752	25.7589			N/A
27/04/2018	GBPNOK	09:30	11.1153	11.1243			N/A
27/04/2018	GBPNOK	11:30	11.0447	11.054			N/A
27/04/2018	GBPNOK	13:30	11.014	11.0254			N/A
27/04/2018	GBPNOK	15:30	10.9938	11.0041			N/A
27/04/2018	GBPNZD	09:30	1.97141	1.97194			N/A
27/04/2018	GBPNZD	11:30	1.95619	1.95667			N/A
27/04/2018	GBPNZD	13:30	1.95136	1.95195			N/A
27/04/2018	GBPNZD	15:30	1.95247	1.95284			N/A
27/04/2018	GBPPLN	09:30	4.8684	4.8682			N/A
27/04/2018	GBPPLN	11:30	4.8311	4.8301			N/A
27/04/2018	GBPPLN	13:30	4.8019	4.8034			N/A
27/04/2018	GBPPLN	15:30	4.7997	4.8005			N/A
27/04/2018	GBPSEK	09:30	12.0669	12.0619			N/A
27/04/2018	GBPSEK	11:30	12.039	12.0414			N/A
27/04/2018	GBPSEK	13:30	11.9898	11.9963			N/A
27/04/2018	GBPSEK	15:30	11.9659	11.9731			N/A
27/04/2018	GBPSGD	09:30	1.8436	1.8441			N/A
27/04/2018	GBPSGD	11:30	1.8316	1.8319			N/A
27/04/2018	GBPSGD	13:30	1.8253	1.8262			N/A
27/04/2018	GBPSGD	15:30	1.8254	1.8259			N/A
27/04/2018	GBPUSD	09:30	1.3889	1.38872	10	10	N/A
27/04/2018	GBPUSD	11:30	1.38106	1.38062	2000	2000	N/A
27/04/2018	GBPUSD	13:30	1.37717	1.3773			N/A
27/04/2018	GBPUSD	15:30	1.37808	1.37772		2000	N/A
27/04/2018	GBPZAR	09:30	17.2576	17.2687			N/A
27/04/2018	GBPZAR	11:30	17.1302	17.155			N/A
27/04/2018	GBPZAR	13:30	17.0518	17.0786			N/A



27/04/2018	GBPZAR	15:30	17.0277	17.0415			N/A
27/04/2018	GOLD	09:30	1316.57	1316.44			N/A
27/04/2018	GOLD	11:30	1317.75	1318.04			N/A
27/04/2018	GOLD	13:30	1319.63	1319.93			N/A
27/04/2018	GOLD	15:30	1321.23	1321.05			N/A
27/04/2018	HKDJPY	09:30	13.94	13.95			N/A
27/04/2018	HKDJPY	11:30					N/A
27/04/2018	HKDJPY	13:30					N/A
27/04/2018	HKDJPY	15:30	13.92	13.94			N/A
27/04/2018	HUFJPY	09:30	0.4223	0.4227			N/A
27/04/2018	HUFJPY	11:30	0.4226	0.4229			N/A
27/04/2018	HUFJPY	13:30	0.4227	0.423			N/A
27/04/2018	HUFJPY	15:30	0.4225	0.4228			N/A
27/04/2018	MXNJPY	09:30					N/A
27/04/2018	MXNJPY	11:30					N/A
27/04/2018	MXNJPY	13:30					N/A
27/04/2018	MXNJPY	15:30					N/A
27/04/2018	NOKJPY	09:30					N/A
27/04/2018	NOKJPY	11:30					N/A
27/04/2018	NOKJPY	13:30					N/A
27/04/2018	NOKJPY	15:30					N/A
27/04/2018	NZDCAD	09:30	0.90781	0.90844			N/A
27/04/2018	NZDCAD	11:30	0.90917	0.90973			N/A
27/04/2018	NZDCAD	13:30	0.90896	0.90962			N/A
27/04/2018	NZDCAD	15:30	0.90766	0.90817			N/A
27/04/2018	NZDCHF	09:30	0.6979	0.69851			N/A
27/04/2018	NZDCHF	11:30	0.69869	0.69925			N/A
27/04/2018	NZDCHF	13:30	0.69892	0.69951			N/A
27/04/2018	NZDCHF	15:30	0.6979	0.69855			N/A
27/04/2018	NZDCZK	09:30	14.857	14.867			N/A
27/04/2018	NZDCZK	11:30	14.868	14.877			N/A
27/04/2018	NZDCZK	13:30	14.864	14.874			N/A
27/04/2018	NZDCZK	15:30	14.864	14.872			N/A
27/04/2018	NZDDKK	09:30					N/A
27/04/2018	NZDDKK	11:30					N/A
27/04/2018	NZDDKK	13:30	4.349	4.353			N/A
27/04/2018	NZDDKK	15:30	4.347	4.351			N/A
27/04/2018	NZDHKD	09:30	5.5253	5.5281			N/A
27/04/2018	NZDHKD	11:30	5.537	5.5385			N/A
27/04/2018	NZDHKD	13:30	5.5357	5.538			N/A
27/04/2018	NZDHKD	15:30	5.5356	5.5369			N/A
27/04/2018	NZDHUF	09:30	182.37	182.66			N/A
27/04/2018	NZDHUF	11:30	182.48	182.76			N/A
27/04/2018	NZDHUF	13:30	182.32	182.6			N/A
27/04/2018	NZDHUF	15:30	182.32	182.59			N/A
27/04/2018	NZDJPY	09:30	77.018	77.077			N/A
27/04/2018	NZDJPY	11:30	77.118	77.176			N/A
27/04/2018	NZDJPY	13:30	77.108	77.176			N/A
27/04/2018	NZDJPY	15:30	77.07	77.125			N/A
27/04/2018	NZDMXN	09:30	13.2529	13.2568			N/A

27/04/2018	NZDMXN	11:30	13.274	13.277			N/A
27/04/2018	NZDMXN	13:30	13.2488	13.2487			N/A
27/04/2018	NZDMXN	15:30	13.186	13.1897			N/A
27/04/2018	NZDNOK	09:30	5.6363	5.6387			N/A
27/04/2018	NZDNOK	11:30	5.6434	5.6464			N/A
27/04/2018	NZDNOK	13:30	5.6415	5.6453			N/A
27/04/2018	NZDNOK	15:30	5.6283	5.6312			N/A
27/04/2018	NZDPLN	09:30	2.4669	2.4681			N/A
27/04/2018	NZDPLN	11:30	2.4677	2.4683			N/A
27/04/2018	NZDPLN	13:30	2.4587	2.4599			N/A
27/04/2018	NZDPLN	15:30	2.4565	2.4579			N/A
27/04/2018	NZDSEK	09:30	6.1175	6.116			N/A
27/04/2018	NZDSEK	11:30	6.1493	6.1532			N/A
27/04/2018	NZDSEK	13:30	6.1397	6.1448			N/A
27/04/2018	NZDSEK	15:30	6.1236	6.1299			N/A
27/04/2018	NZDSGD	09:30	0.9349	0.9354			N/A
27/04/2018	NZDSGD	11:30	0.936	0.9364			N/A
27/04/2018	NZDSGD	13:30	0.9352	0.9359			N/A
27/04/2018	NZDSGD	15:30	0.9346	0.9351			N/A
27/04/2018	NZDUSD	09:30	0.70429	0.70428			N/A
27/04/2018	NZDUSD	11:30	0.70573	0.70565			N/A
27/04/2018	NZDUSD	13:30	0.7056	0.70567			N/A
27/04/2018	NZDUSD	15:30	0.70558	0.70554			N/A
27/04/2018	NZDZAR	09:30	8.7512	8.7491			N/A
27/04/2018	NZDZAR	11:30	8.7559	8.7574			N/A
27/04/2018	NZDZAR	13:30	8.7377	8.739			N/A
27/04/2018	NZDZAR	15:30	8.7195	8.7179			N/A
27/04/2018	SEKJPY	09:30	12.6	12.6			N/A
27/04/2018	SEKJPY	11:30					N/A
27/04/2018	SEKJPY	13:30	12.55	12.57			N/A
27/04/2018	SEKJPY	15:30					N/A
27/04/2018	SGDJPY	09:30	82.39	82.4			N/A
27/04/2018	SGDJPY	11:30	82.4	82.41			N/A
27/04/2018	SGDJPY	13:30	82.45	82.48			N/A
27/04/2018	SGDJPY	15:30	82.48	82.47			N/A
27/04/2018	SILVER	09:30	16.32	16.67			N/A
27/04/2018	SILVER	11:30	16.31	16.7			N/A
27/04/2018	SILVER	13:30	16.33	16.7			N/A
27/04/2018	SILVER	15:30	16.32	16.68			N/A
27/04/2018	USDCAD	09:30	1.28933	1.28936			N/A
27/04/2018	USDCAD	11:30	1.28869	1.28864			N/A
27/04/2018	USDCAD	13:30	1.2887	1.28857			N/A
27/04/2018	USDCAD	15:30	1.28694	1.28677			N/A
27/04/2018	USDCHF	09:30	0.99097	0.99148			N/A
27/04/2018	USDCHF	11:30	0.99019	0.99073			N/A
27/04/2018	USDCHF	13:30	0.99049	0.99101			N/A
27/04/2018	USDCHF	15:30	0.98973	0.98941			N/A
27/04/2018	USDCZK	09:30	21.1	21.114			N/A
27/04/2018	USDCZK	11:30	21.07	21.091			N/A
27/04/2018	USDCZK	13:30	21.066	21.089			N/A

27/04/2018	USDCZK	15:30	21.069	21.085			N/A
27/04/2018	USDDKK	09:30	6.1714	6.1747			N/A
27/04/2018	USDDKK	11:30	6.165	6.1698			N/A
27/04/2018	USDDKK	13:30	6.1635	6.1686			N/A
27/04/2018	USDDKK	15:30	6.1627	6.1652			N/A
27/04/2018	USDHKD	09:30	7.8483	7.8486			N/A
27/04/2018	USDHKD	11:30	7.8481	7.8485			N/A
27/04/2018	USDHKD	13:30	7.8485	7.8489			N/A
27/04/2018	USDHKD	15:30	7.8482	7.8487			N/A
27/04/2018	USDHUF	09:30	259.05	259.44			N/A
27/04/2018	USDHUF	11:30	258.66	259.11			N/A
27/04/2018	USDHUF	13:30	258.43	258.91			N/A
27/04/2018	USDHUF	15:30	258.51	258.87			N/A
27/04/2018	USDJPY	09:30	109.406	109.381		2000	N/A
27/04/2018	USDJPY	11:30	109.32	109.321			N/A
27/04/2018	USDJPY	13:30	109.313	109.324			N/A
27/04/2018	USDJPY	15:30	109.298	109.237			N/A
27/04/2018	USDMXN	09:30	18.826	18.828			N/A
27/04/2018	USDMXN	11:30	18.814	18.821			N/A
27/04/2018	USDMXN	13:30	18.785	18.78			N/A
27/04/2018	USDMXN	15:30	18.698	18.699			N/A
27/04/2018	USDNOK	09:30	8.0034	8.0103			N/A
27/04/2018	USDNOK	11:30	7.9985	8.0062			N/A
27/04/2018	USDNOK	13:30	7.9966	8.0054			N/A
27/04/2018	USDNOK	15:30	7.9783	7.9858			N/A
27/04/2018	USDPLN	09:30	3.5053	3.5049			N/A
27/04/2018	USDPLN	11:30	3.4982	3.4983			N/A
27/04/2018	USDPLN	13:30	3.4861	3.4876			N/A
27/04/2018	USDPLN	15:30	3.483	3.484			N/A
27/04/2018	USDRUR	09:30					N/A
27/04/2018	USDRUR	11:30	62.464	62.836			N/A
27/04/2018	USDRUR	13:30	62.311	62.659			N/A
27/04/2018	USDRUR	15:30	62.311	62.671			N/A
27/04/2018	USDSEK	09:30	8.6894	8.6839			N/A
27/04/2018	USDSEK	11:30	8.7192	8.7207			N/A
27/04/2018	USDSEK	13:30	8.7063	8.7089			N/A
27/04/2018	USDSEK	15:30	8.6856	8.6874			N/A
27/04/2018	USDSGD	09:30	1.3276	1.3278			N/A
27/04/2018	USDSGD	11:30	1.3265	1.3267			N/A
27/04/2018	USDSGD	13:30	1.3255	1.3259			N/A
27/04/2018	USDSGD	15:30	1.3248	1.3251			N/A
27/04/2018	USDZAR	09:30	12.4266	12.4348			N/A
27/04/2018	USDZAR	11:30	12.4064	12.424			N/A
27/04/2018	USDZAR	13:30	12.3826	12.398			N/A
27/04/2018	USDZAR	15:30	12.3611	12.3642			N/A
27/04/2018	XAUUSD	09:30	1316.59	1316.47			N/A
27/04/2018	XAUUSD	11:30	1317.76	1318.05			N/A
27/04/2018	XAUUSD	13:30	1319.64	1319.94			N/A
27/04/2018	XAUUSD	15:30	1321.23	1321.07			N/A
27/04/2018	ZARJPY	09:30	8.76	8.79			N/A

27/04/2018	ZARJPY	11:30					N/A
27/04/2018	ZARJPY	13:30	8.77	8.81			N/A
27/04/2018	ZARJPY	15:30					N/A
30/04/2018	#AA	09:30					N/A
30/04/2018	#AA	11:30					N/A
30/04/2018	#AA	13:30					N/A
30/04/2018	#AA	15:30					N/A
30/04/2018	#AAL	09:30					N/A
30/04/2018	#AAL	11:30	1715.14	1714.93			N/A
30/04/2018	#AAL	13:30	1725.65	1723.64			N/A
30/04/2018	#AAL	15:30	1722.23	1720.98			N/A
30/04/2018	#AAPL	09:30					N/A
30/04/2018	#AAPL	11:30					N/A
30/04/2018	#AAPL	13:30					N/A
30/04/2018	#AAPL	15:30					N/A
30/04/2018	#AIG	09:30					N/A
30/04/2018	#AIG	11:30					N/A
30/04/2018	#AIG	13:30					N/A
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30/04/2018	#AXP	09:30					N/A
30/04/2018	#AXP	11:30					N/A
30/04/2018	#AXP	13:30	99.76	100.34			N/A
30/04/2018	#AXP	15:30	99.89	100.42			N/A
30/04/2018	#BA	09:30					N/A
30/04/2018	#BA	11:30					N/A
30/04/2018	#BA	13:30					N/A
30/04/2018	#BA	15:30					N/A
30/04/2018	#BABA	09:30					N/A
30/04/2018	#BABA	11:30					N/A
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30/04/2018	#BABA	15:30					N/A
30/04/2018	#BAC	09:30					N/A
30/04/2018	#BAC	11:30					N/A
30/04/2018	#BAC	13:30					N/A
30/04/2018	#BAC	15:30					N/A
30/04/2018	#BARC	09:30					N/A
30/04/2018	#BARC	11:30	208.01	208.04			N/A
30/04/2018	#BARC	13:30	208.19	208.16			N/A
30/04/2018	#BARC	15:30	207.71	207.48			N/A
30/04/2018	#BLT	09:30					N/A
30/04/2018	#BLT	11:30	1544.39	1543.8			N/A
30/04/2018	#BLT	13:30	1549.43	1549.38			N/A
30/04/2018	#BLT	15:30	1541.86	1540.3			N/A
30/04/2018	#BP	09:30					N/A
30/04/2018	#BP	11:30	532.22	532.29			N/A
30/04/2018	#BP	13:30	530.48	530.63			N/A

30/04/2018	#BP	15:30	531.86	531.71			N/A
30/04/2018	#BTA	09:30					N/A
30/04/2018	#BTA	11:30	251.24	251.14			N/A
30/04/2018	#BTA	13:30	250.9	250.92			N/A
30/04/2018	#BTA	15:30	250.94	250.81			N/A
30/04/2018	#C	09:30					N/A
30/04/2018	#C	11:30					N/A
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30/04/2018	#C	15:30					N/A
30/04/2018	#CAT	09:30					N/A
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30/04/2018	#CSCO	11:30					N/A
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30/04/2018	#CVX	09:30					N/A
30/04/2018	#CVX	11:30					N/A
30/04/2018	#CVX	13:30					N/A
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30/04/2018	#DIS	13:30					N/A
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30/04/2018	#EBAY	15:30					N/A
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30/04/2018	#GEN	11:30					N/A
30/04/2018	#GEN	13:30					N/A
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30/04/2018	#GOOG	11:30					N/A
30/04/2018	#GOOG	13:30					N/A
30/04/2018	#GOOG	15:30					N/A
30/04/2018	#GS	09:30					N/A
30/04/2018	#GS	11:30					N/A
30/04/2018	#GS	13:30					N/A
30/04/2018	#GS	15:30					N/A
30/04/2018	#GSK	09:30					N/A

30/04/2018	#GSK	11:30	1468.91	1469.26			N/A
30/04/2018	#GSK	13:30	1470.41	1471.31			N/A
30/04/2018	#GSK	15:30	1461.49	1459.53			N/A
30/04/2018	#HD	09:30					N/A
30/04/2018	#HD	11:30					N/A
30/04/2018	#HD	13:30					N/A
30/04/2018	#HD	15:30					N/A
30/04/2018	#HPQ	09:30					N/A
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30/04/2018	#HSBA	09:30					N/A
30/04/2018	#HSBA	11:30	730.13	730			N/A
30/04/2018	#HSBA	13:30	728.23	728.3			N/A
30/04/2018	#HSBA	15:30	725.41	724.87			N/A
30/04/2018	#IBM	09:30					N/A
30/04/2018	#IBM	11:30					N/A
30/04/2018	#IBM	13:30	146.89	147.25			N/A
30/04/2018	#IBM	15:30	146.66	146.98			N/A
30/04/2018	#INTC	09:30					N/A
30/04/2018	#INTC	11:30					N/A
30/04/2018	#INTC	13:30					N/A
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30/04/2018	#JNJ	09:30					N/A
30/04/2018	#JNJ	11:30					N/A
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30/04/2018	#JPM	11:30					N/A
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30/04/2018	#KO	13:30					N/A
30/04/2018	#KO	15:30					N/A
30/04/2018	#LLOY	09:30	0.6513	0.6533			N/A
30/04/2018	#LLOY	11:30	64.99	0.6529			N/A
30/04/2018	#LLOY	13:30	64.97	0.6521			N/A
30/04/2018	#LLOY	15:30	64.88	64.92			N/A
30/04/2018	#LNKD	09:30					N/A
30/04/2018	#LNKD	11:30					N/A
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30/04/2018	#MCD	13:30					N/A
30/04/2018	#MCD	15:30					N/A
30/04/2018	#MMM	09:30					N/A
30/04/2018	#MMM	11:30					N/A
30/04/2018	#MMM	13:30					N/A



30/04/2018	#MMM	15:30					N/A
30/04/2018	#MRK	09:30					N/A
30/04/2018	#MRK	11:30					N/A
30/04/2018	#MRK	13:30					N/A
30/04/2018	#MRK	15:30					N/A
30/04/2018	#MSFT	09:30					N/A
30/04/2018	#MSFT	11:30					N/A
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30/04/2018	#PFE	09:30					N/A
30/04/2018	#PFE	11:30					N/A
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30/04/2018	#PFE	15:30					N/A
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30/04/2018	#PG	11:30					N/A
30/04/2018	#PG	13:30					N/A
30/04/2018	#PG	15:30					N/A
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30/04/2018	#T	11:30					N/A
30/04/2018	#T	13:30					N/A
30/04/2018	#T	15:30					N/A
30/04/2018	#TRV	09:30					N/A
30/04/2018	#TRV	11:30					N/A
30/04/2018	#TRV	13:30					N/A
30/04/2018	#TRV	15:30					N/A
30/04/2018	#TSCO	09:30					N/A
30/04/2018	#TSCO	11:30	235.1	235.15			N/A
30/04/2018	#TSCO	13:30	237.28	237.56			N/A
30/04/2018	#TSCO	15:30	236	236.22			N/A
30/04/2018	#TWTR	09:30					N/A
30/04/2018	#TWTR	11:30					N/A
30/04/2018	#TWTR	13:30	28.43	29.04			N/A
30/04/2018	#TWTR	15:30	28.97	29.57			N/A
30/04/2018	#UTX	09:30					N/A
30/04/2018	#UTX	11:30					N/A
30/04/2018	#UTX	13:30					N/A
30/04/2018	#UTX	15:30					N/A
30/04/2018	#VOD	09:30					N/A
30/04/2018	#VOD	11:30	213.72	213.85			N/A
30/04/2018	#VOD	13:30	212.5	212.59			N/A
30/04/2018	#VOD	15:30	211.76	211.79			N/A
30/04/2018	#VZ	09:30					N/A
30/04/2018	#VZ	11:30					N/A
30/04/2018	#VZ	13:30					N/A
30/04/2018	#VZ	15:30					N/A
30/04/2018	#WFC	09:30					N/A

30/04/2018	#WFC	11:30					N/A
30/04/2018	#WFC	13:30					N/A
30/04/2018	#WFC	15:30					N/A
30/04/2018	#WMT	09:30					N/A
30/04/2018	#WMT	11:30					N/A
30/04/2018	#WMT	13:30					N/A
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30/04/2018	#XOM	09:30					N/A
30/04/2018	#XOM	11:30					N/A
30/04/2018	#XOM	13:30					N/A
30/04/2018	#XOM	15:30					N/A
30/04/2018	#YHOO	09:30					N/A
30/04/2018	#YHOO	11:30					N/A
30/04/2018	#YHOO	13:30					N/A
30/04/2018	#YHOO	15:30					N/A
30/04/2018	AUDCAD	09:30	0.97065	0.97131			N/A
30/04/2018	AUDCAD	11:30	0.97045	0.97105			N/A
30/04/2018	AUDCAD	13:30	0.97028	0.97098			N/A
30/04/2018	AUDCAD	15:30	0.96877	0.96939			N/A
30/04/2018	AUDCHF	09:30	0.74665	0.74727			N/A
30/04/2018	AUDCHF	11:30	0.747	0.74765			N/A
30/04/2018	AUDCHF	13:30	0.74698	0.74756			N/A
30/04/2018	AUDCHF	15:30	0.74719	0.7478			N/A
30/04/2018	AUDCZK	09:30	15.873	15.885			N/A
30/04/2018	AUDCZK	11:30	15.904	15.918			N/A
30/04/2018	AUDCZK	13:30	15.926	15.94			N/A
30/04/2018	AUDCZK	15:30	15.94	15.955			N/A
30/04/2018	AUDDKK	09:30	4.6456	4.6484			N/A
30/04/2018	AUDDKK	11:30	4.6471	4.6512			N/A
30/04/2018	AUDDKK	13:30	4.6486	4.6526			N/A
30/04/2018	AUDDKK	15:30	4.6496	4.6534			N/A
30/04/2018	AUDHKD	09:30	5.9277	5.931			N/A
30/04/2018	AUDHKD	11:30	5.9238	5.9263			N/A
30/04/2018	AUDHKD	13:30	5.9167	5.9206			N/A
30/04/2018	AUDHKD	15:30	5.913	5.9165			N/A
30/04/2018	AUDHUF	09:30	194.95	195.15			N/A
30/04/2018	AUDHUF	11:30	195.47	195.69			N/A
30/04/2018	AUDHUF	13:30	195.48	195.73			N/A
30/04/2018	AUDHUF	15:30	195.57	195.78			N/A
30/04/2018	AUDJPY	09:30	82.506	82.569			N/A
30/04/2018	AUDJPY	11:30	82.488	82.555			N/A
30/04/2018	AUDJPY	13:30	82.438	82.502			N/A
30/04/2018	AUDJPY	15:30	82.425	82.484			N/A
30/04/2018	AUDMXN	09:30	14.0762	14.0859			N/A
30/04/2018	AUDMXN	11:30	14.0878	14.0965			N/A
30/04/2018	AUDMXN	13:30	14.1127	14.1193			N/A
30/04/2018	AUDMXN	15:30	14.1056	14.1111			N/A
30/04/2018	AUDNOK	09:30	6.0244	6.0288			N/A
30/04/2018	AUDNOK	11:30	6.0289	6.0339			N/A
30/04/2018	AUDNOK	13:30	6.0277	6.0336			N/A

30/04/2018	AUDNOK	15:30	6.0348	6.0376			N/A
30/04/2018	AUDNZD	09:30	1.06898	1.0698			N/A
30/04/2018	AUDNZD	11:30	1.06977	1.0706			N/A
30/04/2018	AUDNZD	13:30	1.07019	1.07103			N/A
30/04/2018	AUDNZD	15:30	1.0698	1.07054			N/A
30/04/2018	AUDPLN	09:30	2.6271	2.6297			N/A
30/04/2018	AUDPLN	11:30	2.6352	2.638			N/A
30/04/2018	AUDPLN	13:30	2.6357	2.6387			N/A
30/04/2018	AUDPLN	15:30	2.6396	2.6415			N/A
30/04/2018	AUDSEK	09:30	6.553	6.5558			N/A
30/04/2018	AUDSEK	11:30	6.5486	6.551			N/A
30/04/2018	AUDSEK	13:30	6.5532	6.5566			N/A
30/04/2018	AUDSEK	15:30	6.5627	6.5629			N/A
30/04/2018	AUDSGD	09:30	1.0008	1.001			N/A
30/04/2018	AUDSGD	11:30	1	1.0001			N/A
30/04/2018	AUDSGD	13:30	0.9998	1			N/A
30/04/2018	AUDSGD	15:30	0.9991	0.9992			N/A
30/04/2018	AUDUSD	09:30	0.7555	0.75556			N/A
30/04/2018	AUDUSD	11:30	0.75503	0.75504			N/A
30/04/2018	AUDUSD	13:30	0.75424	0.7543			N/A
30/04/2018	AUDUSD	15:30	0.7538	0.75376			N/A
30/04/2018	AUDZAR	09:30	9.3363	9.3497			N/A
30/04/2018	AUDZAR	11:30	9.3667	9.379			N/A
30/04/2018	AUDZAR	13:30	9.3734	9.3864			N/A
30/04/2018	AUDZAR	15:30	9.3644	9.3783			N/A
30/04/2018	CADCHF	09:30	0.76895	0.76964			N/A
30/04/2018	CADCHF	11:30	0.76952	0.77018			N/A
30/04/2018	CADCHF	13:30	0.76959	0.77019			N/A
30/04/2018	CADCHF	15:30	0.77106	0.77166			N/A
30/04/2018	CADCZK	09:30	16.352	16.366			N/A
30/04/2018	CADCZK	11:30	16.387	16.402			N/A
30/04/2018	CADCZK	13:30	16.412	16.426			N/A
30/04/2018	CADCZK	15:30	16.453	16.468			N/A
30/04/2018	CADDKK	09:30					N/A
30/04/2018	CADDKK	11:30					N/A
30/04/2018	CADDKK	13:30	4.79	4.794			N/A
30/04/2018	CADDKK	15:30					N/A
30/04/2018	CADHKD	09:30	6.1067	6.1104			N/A
30/04/2018	CADHKD	11:30	6.104	6.1077			N/A
30/04/2018	CADHKD	13:30	6.0974	6.1012			N/A
30/04/2018	CADHKD	15:30	6.1031	6.107			N/A
30/04/2018	CADHUF	09:30	200.87	201			N/A
30/04/2018	CADHUF	11:30	201.43	201.6			N/A
30/04/2018	CADHUF	13:30	201.49	201.64			N/A
30/04/2018	CADHUF	15:30	201.9	202.02			N/A
30/04/2018	CADJPY	09:30	84.973	85.037			N/A
30/04/2018	CADJPY	11:30	84.974	85.038			N/A
30/04/2018	CADJPY	13:30	84.932	85			N/A
30/04/2018	CADJPY	15:30	85.051	85.115			N/A
30/04/2018	CADMXN	09:30	14.5001	14.5124			N/A

30/04/2018	CADMXN	11:30	14.515	14.527			N/A
30/04/2018	CADMXN	13:30	14.5431	14.5511			N/A
30/04/2018	CADMXN	15:30	14.5598	14.5667			N/A
30/04/2018	CADNOK	09:30	6.2065	6.2095			N/A
30/04/2018	CADNOK	11:30	6.2122	6.2171			N/A
30/04/2018	CADNOK	13:30	6.2124	6.2168			N/A
30/04/2018	CADNOK	15:30	6.2295	6.2313			N/A
30/04/2018	CADPLN	09:30	2.7056	2.7075			N/A
30/04/2018	CADPLN	11:30	2.7149	2.7168			N/A
30/04/2018	CADPLN	13:30	2.7159	2.7178			N/A
30/04/2018	CADPLN	15:30					N/A
30/04/2018	CADSEK	09:30	6.7513	6.7541			N/A
30/04/2018	CADSEK	11:30	6.7473	6.7504			N/A
30/04/2018	CADSEK	13:30	6.7527	6.7555			N/A
30/04/2018	CADSEK	15:30	6.7751	6.7741			N/A
30/04/2018	CADSGD	09:30	1.0308	1.0311			N/A
30/04/2018	CADSGD	11:30	1.0303	1.0306			N/A
30/04/2018	CADSGD	13:30	1.0301	1.0305			N/A
30/04/2018	CADSGD	15:30	1.031	1.0313			N/A
30/04/2018	CADZAR	09:30	9.6168	9.6318			N/A
30/04/2018	CADZAR	11:30	9.6505	9.6653			N/A
30/04/2018	CADZAR	13:30	9.6587	9.6732			N/A
30/04/2018	CADZAR	15:30	9.6654	9.6809			N/A
30/04/2018	CHFCZK	09:30	21.259	21.272			N/A
30/04/2018	CHFCZK	11:30	21.289	21.305			N/A
30/04/2018	CHFCZK	13:30	21.32	21.337			N/A
30/04/2018	CHFCZK	15:30	21.333	21.347			N/A
30/04/2018	CHFDKK	09:30					N/A
30/04/2018	CHFDKK	11:30	6.22	6.223			N/A
30/04/2018	CHFDKK	13:30					N/A
30/04/2018	CHFDKK	15:30					N/A
30/04/2018	CHFHKD	09:30	7.9385	7.9424			N/A
30/04/2018	CHFHKD	11:30	7.9298	7.9328			N/A
30/04/2018	CHFHKD	13:30	7.922	7.9258			N/A
30/04/2018	CHFHKD	15:30	7.9146	7.9164			N/A
30/04/2018	CHFHUF	09:30	261.03	261.38			N/A
30/04/2018	CHFHUF	11:30	261.58	261.96			N/A
30/04/2018	CHFHUF	13:30	261.63	262.02			N/A
30/04/2018	CHFHUF	15:30	261.71	261.98			N/A
30/04/2018	CHFJPY	09:30	110.476	110.53			N/A
30/04/2018	CHFJPY	11:30	110.392	110.456			N/A
30/04/2018	CHFJPY	13:30	110.331	110.392			N/A
30/04/2018	CHFJPY	15:30	110.284	110.334			N/A
30/04/2018	CHFMXN	09:30	18.85	18.8651			N/A
30/04/2018	CHFMXN	11:30	18.8562	18.8704			N/A
30/04/2018	CHFMXN	13:30	18.8917	18.8994			N/A
30/04/2018	CHFMXN	15:30	18.8748	18.8842			N/A
30/04/2018	CHFNOK	09:30	8.0669	8.0738			N/A
30/04/2018	CHFNOK	11:30	8.0689	8.077			N/A
30/04/2018	CHFNOK	13:30	8.0696	8.0767			N/A

30/04/2018	CHFNOK	15:30	8.0761	8.0795			N/A
30/04/2018	CHFPLN	09:30	3.5176	3.5205			N/A
30/04/2018	CHFPLN	11:30	3.5268	3.5298			N/A
30/04/2018	CHFPLN	13:30	3.528	3.5308			N/A
30/04/2018	CHFPLN	15:30	3.5316	3.5339			N/A
30/04/2018	CHFSEK	09:30	8.7763	8.7794			N/A
30/04/2018	CHFSEK	11:30	8.7654	8.7684			N/A
30/04/2018	CHFSEK	13:30	8.772	8.7759			N/A
30/04/2018	CHFSEK	15:30	8.7848	8.7819			N/A
30/04/2018	CHFSGD	09:30	1.3398	1.3401			N/A
30/04/2018	CHFSGD	11:30	1.3379	1.3383			N/A
30/04/2018	CHFSGD	13:30	1.338	1.3382			N/A
30/04/2018	CHFSGD	15:30	1.3367	1.3367			N/A
30/04/2018	CHFZAR	09:30	12.5054	12.5178			N/A
30/04/2018	CHFZAR	11:30	12.5409	12.5514			N/A
30/04/2018	CHFZAR	13:30	12.5513	12.5602			N/A
30/04/2018	CHFZAR	15:30	12.5357	12.5464			N/A
30/04/2018	CZKJPY	09:30	5.195	5.199			N/A
30/04/2018	CZKJPY	11:30	5.185	5.188			N/A
30/04/2018	CZKJPY	13:30					N/A
30/04/2018	CZKJPY	15:30					N/A
30/04/2018	DKKJPY	09:30					N/A
30/04/2018	DKKJPY	11:30					N/A
30/04/2018	DKKJPY	13:30	17.73	17.75			N/A
30/04/2018	DKKJPY	15:30	17.73	17.74			N/A
30/04/2018	EURAUD	09:30	1.6028	1.60264			N/A
30/04/2018	EURAUD	11:30	1.60183	1.60208			N/A
30/04/2018	EURAUD	13:30	1.6015	1.60164			N/A
30/04/2018	EURAUD	15:30	1.60108	1.60123			N/A
30/04/2018	EURCAD	09:30	1.55654	1.55693			N/A
30/04/2018	EURCAD	11:30	1.55538	1.55607			N/A
30/04/2018	EURCAD	13:30	1.55482	1.55532			N/A
30/04/2018	EURCAD	15:30	1.55185	1.55255			N/A
30/04/2018	EURCHF	09:30	1.19738	1.19784			N/A
30/04/2018	EURCHF	11:30	1.19763	1.19768			N/A
30/04/2018	EURCHF	13:30	1.19718	1.19726			N/A
30/04/2018	EURCHF	15:30	1.19735	1.19733			N/A
30/04/2018	EURCZK	09:30	25.449	25.484			N/A
30/04/2018	EURCZK	11:30	25.487	25.521			N/A
30/04/2018	EURCZK	13:30	25.516	25.552			N/A
30/04/2018	EURCZK	15:30	25.532	25.566			N/A
30/04/2018	EURDKK	09:30	7.4493	7.4506			N/A
30/04/2018	EURDKK	11:30	7.4491	7.4504			N/A
30/04/2018	EURDKK	13:30	7.4499	7.4511			N/A
30/04/2018	EURDKK	15:30	7.4494	7.4503			N/A
30/04/2018	EURGBP	09:30	0.88103	0.88085			N/A
30/04/2018	EURGBP	11:30	0.88118	0.88122		20	N/A
30/04/2018	EURGBP	13:30	0.88008	0.88006			N/A
30/04/2018	EURGBP	15:30	0.87909	0.87917			N/A
30/04/2018	EURHKD	09:30	9.507	9.5088			N/A

30/04/2018	EURHKD	11:30	9.4959	9.4991			N/A
30/04/2018	EURHKD	13:30	9.4832	9.4857			N/A
30/04/2018	EURHKD	15:30	9.4748	9.4767			N/A
30/04/2018	EURHUF	09:30	312.47	313.21			N/A
30/04/2018	EURHUF	11:30	313.17	313.84			N/A
30/04/2018	EURHUF	13:30	313.13	313.83			N/A
30/04/2018	EURHUF	15:30	313.24	313.89			N/A
30/04/2018	EURJPY	09:30	132.343	132.309			N/A
30/04/2018	EURJPY	11:30	132.253	132.24			N/A
30/04/2018	EURJPY	13:30	132.13	132.119			N/A
30/04/2018	EURJPY	15:30	132.072	132.059			N/A
30/04/2018	EURMXN	09:30	22.5783	22.5904			N/A
30/04/2018	EURMXN	11:30	22.5835	22.5998			N/A
30/04/2018	EURMXN	13:30	22.6199	22.6271			N/A
30/04/2018	EURMXN	15:30	22.6022	22.609			N/A
30/04/2018	EURNOK	09:30	9.6591	9.6709			N/A
30/04/2018	EURNOK	11:30	9.6632	9.6752			N/A
30/04/2018	EURNOK	13:30	9.6595	9.67			N/A
30/04/2018	EURNOK	15:30	9.6689	9.6743			N/A
30/04/2018	EURNZD	09:30	1.7144	1.71464			N/A
30/04/2018	EURNZD	11:30	1.71475	1.7155			N/A
30/04/2018	EURNZD	13:30	1.71496	1.71567			N/A
30/04/2018	EURNZD	15:30	1.71394	1.71438			N/A
30/04/2018	EURPLN	09:30	4.2128	4.2157			N/A
30/04/2018	EURPLN	11:30	4.2245	4.2268			N/A
30/04/2018	EURPLN	13:30	4.2244	4.2266			N/A
30/04/2018	EURPLN	15:30	4.2288	4.2306			N/A
30/04/2018	EURRUR	09:30					N/A
30/04/2018	EURRUR	11:30	75.594	76.017			N/A
30/04/2018	EURRUR	13:30	75.741	76.163			N/A
30/04/2018	EURRUR	15:30	75.506	75.927			N/A
30/04/2018	EURSEK	09:30	10.5103	10.5152			N/A
30/04/2018	EURSEK	11:30	10.4984	10.5017			N/A
30/04/2018	EURSEK	13:30	10.5022	10.5066			N/A
30/04/2018	EURSEK	15:30	10.5191	10.5146			N/A
30/04/2018	EURSGD	09:30	1.6045	1.6048			N/A
30/04/2018	EURSGD	11:30	1.6024	1.603			N/A
30/04/2018	EURSGD	13:30	1.6017	1.6022			N/A
30/04/2018	EURSGD	15:30	1.6003	1.6006			N/A
30/04/2018	EURUSD	09:30	1.21144	1.2111			N/A
30/04/2018	EURUSD	11:30	1.20998	1.20982			N/A
30/04/2018	EURUSD	13:30	1.20841	1.20816			N/A
30/04/2018	EURUSD	15:30	1.20739	1.20706		3000	N/A
30/04/2018	EURZAR	09:30	14.9795	14.9924			N/A
30/04/2018	EURZAR	11:30	15.0212	15.0354			N/A
30/04/2018	EURZAR	13:30	15.028	15.0401			N/A
30/04/2018	EURZAR	15:30	15.0105	15.0251			N/A
30/04/2018	GBPAUD	09:30	1.81957	1.82026			N/A
30/04/2018	GBPAUD	11:30	1.81827	1.81898			N/A
30/04/2018	GBPAUD	13:30	1.8201	1.82066			N/A



30/04/2018	GBPAUD	15:30	1.82176	1.82221			N/A
30/04/2018	GBPCAD	09:30	1.76683	1.76748			N/A
30/04/2018	GBPCAD	11:30	1.76501	1.76581			N/A
30/04/2018	GBPCAD	13:30	1.7666	1.76723			N/A
30/04/2018	GBPCAD	15:30	1.76535	1.76597			N/A
30/04/2018	GBPCHF	09:30	1.35911	1.35978			N/A
30/04/2018	GBPCHF	11:30	1.35893	1.35935			N/A
30/04/2018	GBPCHF	13:30	1.36019	1.36054			N/A
30/04/2018	GBPCHF	15:30	1.36186	1.36205			N/A
30/04/2018	GBPCZK	09:30	28.895	28.909			N/A
30/04/2018	GBPCZK	11:30	28.929	28.947			N/A
30/04/2018	GBPCZK	13:30	28.997	29.015			N/A
30/04/2018	GBPCZK	15:30	29.046	29.066			N/A
30/04/2018	GBPDKK	09:30	8.453	8.462			N/A
30/04/2018	GBPDKK	11:30	8.45	8.461			N/A
30/04/2018	GBPDKK	13:30	8.461	8.473			N/A
30/04/2018	GBPDKK	15:30	8.469	8.481			N/A
30/04/2018	GBPHKD	09:30	10.7887	10.7942			N/A
30/04/2018	GBPHKD	11:30	10.7733	10.7787			N/A
30/04/2018	GBPHKD	13:30	10.7736	10.7772			N/A
30/04/2018	GBPHKD	15:30	10.7756	10.7792			N/A
30/04/2018	GBPHUF	09:30	354.81	355.19			N/A
30/04/2018	GBPHUF	11:30	355.46	355.9			N/A
30/04/2018	GBPHUF	13:30	355.84	356.3			N/A
30/04/2018	GBPHUF	15:30	356.32	356.73			N/A
30/04/2018	GBPJPY	09:30	150.201	150.225			N/A
30/04/2018	GBPJPY	11:30	150.054	150.081			N/A
30/04/2018	GBPJPY	13:30	150.112	150.146			N/A
30/04/2018	GBPJPY	15:30	150.21	150.236			N/A
30/04/2018	GBPMXN	09:30	25.6205	25.6353			N/A
30/04/2018	GBPMXN	11:30	25.6237	25.6377			N/A
30/04/2018	GBPMXN	13:30	25.6969	25.6988			N/A
30/04/2018	GBPMXN	15:30	25.7064	25.7095			N/A
30/04/2018	GBPNOK	09:30	10.967	10.9753			N/A
30/04/2018	GBPNOK	11:30	10.9677	10.9783			N/A
30/04/2018	GBPNOK	13:30	10.9782	10.9869			N/A
30/04/2018	GBPNOK	15:30	10.9992	11.0042			N/A
30/04/2018	GBPNZD	09:30	1.94602	1.94653			N/A
30/04/2018	GBPNZD	11:30	1.94604	1.94662			N/A
30/04/2018	GBPNZD	13:30	1.94865	1.94934			N/A
30/04/2018	GBPNZD	15:30	1.94951	1.95009			N/A
30/04/2018	GBPPLN	09:30	4.7834	4.7842			N/A
30/04/2018	GBPPLN	11:30	4.7947	4.796			N/A
30/04/2018	GBPPLN	13:30	4.8007	4.8017			N/A
30/04/2018	GBPPLN	15:30	4.8112	4.8112			N/A
30/04/2018	GBPSEK	09:30	11.9305	11.9362			N/A
30/04/2018	GBPSEK	11:30	11.9118	11.9202			N/A
30/04/2018	GBPSEK	13:30	11.9318	11.9404			N/A
30/04/2018	GBPSEK	15:30	11.963	11.9629			N/A
30/04/2018	GBPSGD	09:30	1.8212	1.822			N/A

30/04/2018	GBPSGD	11:30	1.8183	1.8191			N/A
30/04/2018	GBPSGD	13:30	1.82	1.8207			N/A
30/04/2018	GBPSGD	15:30	1.8204	1.8208			N/A
30/04/2018	GBPUSD	09:30	1.37515	1.37512			N/A
30/04/2018	GBPUSD	11:30	1.37315	1.3731			N/A
30/04/2018	GBPUSD	13:30	1.37323	1.37296			N/A
30/04/2018	GBPUSD	15:30	1.37348	1.3732			N/A
30/04/2018	GBPZAR	09:30	16.9984	17.0228			N/A
30/04/2018	GBPZAR	11:30	17.0426	17.0652			N/A
30/04/2018	GBPZAR	13:30	17.0727	17.093			N/A
30/04/2018	GBPZAR	15:30	17.0707	17.096			N/A
30/04/2018	GOLD	09:30	1317.77	1317.97			N/A
30/04/2018	GOLD	11:30	1316.73	1316.32			N/A
30/04/2018	GOLD	13:30	1314.07	1314			N/A
30/04/2018	GOLD	15:30	1312.28	1312.14			N/A
30/04/2018	HKDJPY	09:30					N/A
30/04/2018	HKDJPY	11:30					N/A
30/04/2018	HKDJPY	13:30					N/A
30/04/2018	HKDJPY	15:30					N/A
30/04/2018	HUFJPY	09:30	0.4233	0.4237			N/A
30/04/2018	HUFJPY	11:30	0.4222	0.4225			N/A
30/04/2018	HUFJPY	13:30	0.4216	0.422			N/A
30/04/2018	HUFJPY	15:30	0.4216	0.4219			N/A
30/04/2018	MXNJPY	09:30					N/A
30/04/2018	MXNJPY	11:30					N/A
30/04/2018	MXNJPY	13:30					N/A
30/04/2018	MXNJPY	15:30					N/A
30/04/2018	NOKJPY	09:30					N/A
30/04/2018	NOKJPY	11:30					N/A
30/04/2018	NOKJPY	13:30					N/A
30/04/2018	NOKJPY	15:30	13.65	13.68			N/A
30/04/2018	NZDCAD	09:30	0.90766	0.90833			N/A
30/04/2018	NZDCAD	11:30	0.90676	0.9074			N/A
30/04/2018	NZDCAD	13:30	0.90628	0.90691			N/A
30/04/2018	NZDCAD	15:30	0.90522	0.90585			N/A
30/04/2018	NZDCHF	09:30	0.69818	0.69881			N/A
30/04/2018	NZDCHF	11:30	0.69796	0.69862			N/A
30/04/2018	NZDCHF	13:30	0.69763	0.69834			N/A
30/04/2018	NZDCHF	15:30	0.69818	0.69875			N/A
30/04/2018	NZDCZK	09:30	14.845	14.854			N/A
30/04/2018	NZDCZK	11:30	14.861	14.874			N/A
30/04/2018	NZDCZK	13:30	14.876	14.887			N/A
30/04/2018	NZDCZK	15:30	14.897	14.906			N/A
30/04/2018	NZDDKK	09:30					N/A
30/04/2018	NZDDKK	11:30	4.342	4.345			N/A
30/04/2018	NZDDKK	13:30					N/A
30/04/2018	NZDDKK	15:30	4.345	4.348			N/A
30/04/2018	NZDHKD	09:30	5.5431	5.5458			N/A
30/04/2018	NZDHKD	11:30	5.535	5.5375			N/A
30/04/2018	NZDHKD	13:30	5.5265	5.5294			N/A

30/04/2018	NZDHKD	15:30	5.5252	5.528			N/A
30/04/2018	NZDHUF	09:30	182.26	182.52			N/A
30/04/2018	NZDHUF	11:30	182.59	182.88			N/A
30/04/2018	NZDHUF	13:30	182.54	182.83			N/A
30/04/2018	NZDHUF	15:30	182.69	182.96			N/A
30/04/2018	NZDJPY	09:30	77.147	77.214			N/A
30/04/2018	NZDJPY	11:30	77.08	77.14			N/A
30/04/2018	NZDJPY	13:30	76.993	77.064			N/A
30/04/2018	NZDJPY	15:30	77.016	77.076			N/A
30/04/2018	NZDMXN	09:30	13.1638	13.1693			N/A
30/04/2018	NZDMXN	11:30	13.1639	13.1702			N/A
30/04/2018	NZDMXN	13:30	13.183	13.1842			N/A
30/04/2018	NZDMXN	15:30	13.183	13.184			N/A
30/04/2018	NZDNOK	09:30	5.6338	5.6359			N/A
30/04/2018	NZDNOK	11:30	5.6333	5.6371			N/A
30/04/2018	NZDNOK	13:30	5.6304	5.6343			N/A
30/04/2018	NZDNOK	15:30	5.6389	5.6411			N/A
30/04/2018	NZDPLN	09:30	2.4561	2.4575			N/A
30/04/2018	NZDPLN	11:30	2.462	2.4634			N/A
30/04/2018	NZDPLN	13:30	2.4618	2.4631			N/A
30/04/2018	NZDPLN	15:30	2.4659	2.4673			N/A
30/04/2018	NZDSEK	09:30	6.1264	6.132			N/A
30/04/2018	NZDSEK	11:30	6.1164	6.1225			N/A
30/04/2018	NZDSEK	13:30	6.1177	6.1246			N/A
30/04/2018	NZDSEK	15:30	6.1303	6.134			N/A
30/04/2018	NZDSGD	09:30	0.9356	0.9362			N/A
30/04/2018	NZDSGD	11:30	0.9341	0.9347			N/A
30/04/2018	NZDSGD	13:30	0.9337	0.9343			N/A
30/04/2018	NZDSGD	15:30	0.9334	0.9341			N/A
30/04/2018	NZDUSD	09:30	0.70644	0.70654			N/A
30/04/2018	NZDUSD	11:30	0.70548	0.70547			N/A
30/04/2018	NZDUSD	13:30	0.70444	0.70446			N/A
30/04/2018	NZDUSD	15:30	0.70426	0.70437			N/A
30/04/2018	NZDZAR	09:30	8.7353	8.7364			N/A
30/04/2018	NZDZAR	11:30	8.7564	8.758			N/A
30/04/2018	NZDZAR	13:30	8.7603	8.7603			N/A
30/04/2018	NZDZAR	15:30	8.7545	8.7577			N/A
30/04/2018	SEKJPY	09:30					N/A
30/04/2018	SEKJPY	11:30	12.59	12.61			N/A
30/04/2018	SEKJPY	13:30					N/A
30/04/2018	SEKJPY	15:30					N/A
30/04/2018	SGDJPY	09:30	82.44	82.46			N/A
30/04/2018	SGDJPY	11:30	82.5	82.51			N/A
30/04/2018	SGDJPY	13:30	82.45	82.47			N/A
30/04/2018	SGDJPY	15:30	82.49	82.51			N/A
30/04/2018	SILVER	09:30	16.21	16.59			N/A
30/04/2018	SILVER	11:30	16.22	16.58			N/A
30/04/2018	SILVER	13:30	16.16	16.53			N/A
30/04/2018	SILVER	15:30	16.05	16.41			N/A
30/04/2018	USDCAD	09:30	1.2851	1.28515			N/A

30/04/2018	USDCAD	11:30	1.2857	1.28573			N/A
30/04/2018	USDCAD	13:30	1.28683	1.28687			N/A
30/04/2018	USDCAD	15:30	1.28573	1.28554			N/A
30/04/2018	USDCHF	09:30	0.98827	0.98885			N/A
30/04/2018	USDCHF	11:30	0.98977	0.98978			N/A
30/04/2018	USDCHF	13:30	0.99076	0.99063			N/A
30/04/2018	USDCHF	15:30	0.99177	0.99153			N/A
30/04/2018	USDCZK	09:30	21.017	21.032			N/A
30/04/2018	USDCZK	11:30	21.071	21.089			N/A
30/04/2018	USDCZK	13:30	21.122	21.14			N/A
30/04/2018	USDCZK	15:30	21.155	21.171			N/A
30/04/2018	USDDKK	09:30	6.1486	6.1519			N/A
30/04/2018	USDDKK	11:30	6.1551	6.1591			N/A
30/04/2018	USDDKK	13:30	6.1638	6.1675			N/A
30/04/2018	USDDKK	15:30	6.169	6.1723			N/A
30/04/2018	USDHKD	09:30	7.8485	7.8487			N/A
30/04/2018	USDHKD	11:30	7.8487	7.8491			N/A
30/04/2018	USDHKD	13:30	7.8485	7.8489			N/A
30/04/2018	USDHKD	15:30	7.8481	7.8485			N/A
30/04/2018	USDHUF	09:30	258.04	258.44			N/A
30/04/2018	USDHUF	11:30	258.9	259.34			N/A
30/04/2018	USDHUF	13:30	259.22	259.62			N/A
30/04/2018	USDHUF	15:30	259.48	259.92			N/A
30/04/2018	USDJPY	09:30	109.236	109.24			N/A
30/04/2018	USDJPY	11:30	109.296	109.295			N/A
30/04/2018	USDJPY	13:30	109.337	109.336			N/A
30/04/2018	USDJPY	15:30	109.389	109.382			N/A
30/04/2018	USDMXN	09:30	18.639	18.647			N/A
30/04/2018	USDMXN	11:30	18.667	18.674			N/A
30/04/2018	USDMXN	13:30	18.72	18.723			N/A
30/04/2018	USDMXN	15:30	18.725	18.725			N/A
30/04/2018	USDNOK	09:30	7.9754	7.9817			N/A
30/04/2018	USDNOK	11:30	7.9867	7.9945			N/A
30/04/2018	USDNOK	13:30	7.995	8.0014			N/A
30/04/2018	USDNOK	15:30	8.0075	8.0136			N/A
30/04/2018	USDPLN	09:30	3.4781	3.479			N/A
30/04/2018	USDPLN	11:30	3.4915	3.4924			N/A
30/04/2018	USDPLN	13:30	3.4961	3.4967			N/A
30/04/2018	USDPLN	15:30	3.5033	3.5025			N/A
30/04/2018	USDRUR	09:30					N/A
30/04/2018	USDRUR	11:30	62.53	62.911			N/A
30/04/2018	USDRUR	13:30	62.73	63.119			N/A
30/04/2018	USDRUR	15:30	62.6	62.984			N/A
30/04/2018	USDSEK	09:30	8.6769	8.6786			N/A
30/04/2018	USDSEK	11:30	8.6759	8.679			N/A
30/04/2018	USDSEK	13:30	8.691	8.6941			N/A
30/04/2018	USDSEK	15:30	8.71	8.7097			N/A
30/04/2018	USDSGD	09:30	1.3245	1.3249			N/A
30/04/2018	USDSGD	11:30	1.3244	1.3247			N/A
30/04/2018	USDSGD	13:30	1.3255	1.3259			N/A

30/04/2018	USDSGD	15:30	1.3255	1.3258			N/A
30/04/2018	USDZAR	09:30	12.3623	12.3772			N/A
30/04/2018	USDZAR	11:30	12.4117	12.4278			N/A
30/04/2018	USDZAR	13:30	12.4332	12.4477			N/A
30/04/2018	USDZAR	15:30	12.4296	12.4474			N/A
30/04/2018	XAUUSD	09:30	1317.75	1317.96			N/A
30/04/2018	XAUUSD	11:30	1316.75	1316.31			N/A
30/04/2018	XAUUSD	13:30	1314.06	1314			N/A
30/04/2018	XAUUSD	15:30	1312.26	1312.15			N/A
30/04/2018	ZARJPY	09:30					N/A
30/04/2018	ZARJPY	11:30					N/A
30/04/2018	ZARJPY	13:30					N/A
30/04/2018	ZARJPY	15:30					N/A
01/05/2018	#AA	09:30					N/A
01/05/2018	#AA	11:30					N/A
01/05/2018	#AA	13:30					N/A
01/05/2018	#AA	15:30					N/A
01/05/2018	#AAL	09:30					N/A
01/05/2018	#AAL	11:30	1715.06	1715.27			N/A
01/05/2018	#AAL	13:30	1728.62	1728.52			N/A
01/05/2018	#AAL	15:30	1716.77	1716.54			N/A
01/05/2018	#AAPL	09:30					N/A
01/05/2018	#AAPL	11:30					N/A
01/05/2018	#AAPL	13:30					N/A
01/05/2018	#AAPL	15:30					N/A
01/05/2018	#AIG	09:30					N/A
01/05/2018	#AIG	11:30					N/A
01/05/2018	#AIG	13:30					N/A
01/05/2018	#AIG	15:30					N/A
01/05/2018	#AMZN	09:30					N/A
01/05/2018	#AMZN	11:30					N/A
01/05/2018	#AMZN	13:30					N/A
01/05/2018	#AMZN	15:30					N/A
01/05/2018	#AXP	09:30					N/A
01/05/2018	#AXP	11:30					N/A
01/05/2018	#AXP	13:30	98.34	98.9			N/A
01/05/2018	#AXP	15:30	97.47	97.96			N/A
01/05/2018	#BA	09:30					N/A
01/05/2018	#BA	11:30					N/A
01/05/2018	#BA	13:30					N/A
01/05/2018	#BA	15:30					N/A
01/05/2018	#BABA	09:30					N/A
01/05/2018	#BABA	11:30					N/A
01/05/2018	#BABA	13:30					N/A
01/05/2018	#BABA	15:30					N/A
01/05/2018	#BAC	09:30					N/A
01/05/2018	#BAC	11:30					N/A
01/05/2018	#BAC	13:30					N/A
01/05/2018	#BAC	15:30					N/A
01/05/2018	#BARC	09:30					N/A

01/05/2018	#BARC	11:30	206.22	206.33			N/A
01/05/2018	#BARC	13:30	206.03	206.17			N/A
01/05/2018	#BARC	15:30	206.04	206.11			N/A
01/05/2018	#BLT	09:30					N/A
01/05/2018	#BLT	11:30	1529.15	1529.36			N/A
01/05/2018	#BLT	13:30	1536.09	1535.9			N/A
01/05/2018	#BLT	15:30	1537.15	1537.08			N/A
01/05/2018	#BP	09:30					N/A
01/05/2018	#BP	11:30	542.47	542.37			N/A
01/05/2018	#BP	13:30	545.76	545.88			N/A
01/05/2018	#BP	15:30	549.64	548.98			N/A
01/05/2018	#BTA	09:30					N/A
01/05/2018	#BTA	11:30	246.07	246.16			N/A
01/05/2018	#BTA	13:30	246.71	246.63			N/A
01/05/2018	#BTA	15:30	246.64	246.49			N/A
01/05/2018	#C	09:30					N/A
01/05/2018	#C	11:30					N/A
01/05/2018	#C	13:30					N/A
01/05/2018	#C	15:30					N/A
01/05/2018	#CAT	09:30					N/A
01/05/2018	#CAT	11:30					N/A
01/05/2018	#CAT	13:30					N/A
01/05/2018	#CAT	15:30					N/A
01/05/2018	#CSCO	09:30					N/A
01/05/2018	#CSCO	11:30					N/A
01/05/2018	#CSCO	13:30					N/A
01/05/2018	#CSCO	15:30					N/A
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01/05/2018	#CVX	11:30					N/A
01/05/2018	#CVX	13:30					N/A
01/05/2018	#CVX	15:30					N/A
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01/05/2018	#DIS	09:30					N/A
01/05/2018	#DIS	11:30					N/A
01/05/2018	#DIS	13:30					N/A
01/05/2018	#DIS	15:30					N/A
01/05/2018	#EBAY	09:30					N/A
01/05/2018	#EBAY	11:30					N/A
01/05/2018	#EBAY	13:30					N/A
01/05/2018	#EBAY	15:30					N/A
01/05/2018	#FB	09:30					N/A
01/05/2018	#FB	11:30					N/A
01/05/2018	#FB	13:30					N/A
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01/05/2018	#GSK	13:30	1474.8	1474.21			N/A
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01/05/2018	#HSBA	11:30	728.65	728.55			N/A
01/05/2018	#HSBA	13:30	730.83	730.7			N/A
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01/05/2018	#LLOY	09:30	0.6488	0.6498			N/A
01/05/2018	#LLOY	11:30	64.72	0.6506			N/A
01/05/2018	#LLOY	13:30	64.72	0.6497			N/A
01/05/2018	#LLOY	15:30	64.69	64.71			N/A
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01/05/2018	#MSFT	11:30					N/A
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01/05/2018	#TSCO	11:30	234.31	234.68			N/A
01/05/2018	#TSCO	13:30					N/A
01/05/2018	#TSCO	15:30	234.52	234.83			N/A
01/05/2018	#TWTR	09:30					N/A
01/05/2018	#TWTR	11:30					N/A
01/05/2018	#TWTR	13:30	29.96	30.55			N/A
01/05/2018	#TWTR	15:30	30.02	30.62			N/A
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01/05/2018	#UTX	15:30					N/A
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01/05/2018	#VOD	11:30	211.95	212.09			N/A
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01/05/2018	#YHOO	13:30					N/A
01/05/2018	#YHOO	15:30					N/A
01/05/2018	AUDCAD	09:30	0.96543	0.9661			N/A
01/05/2018	AUDCAD	11:30	0.9658	0.96652			N/A
01/05/2018	AUDCAD	13:30	0.96594	0.96658			N/A
01/05/2018	AUDCAD	15:30	0.96347	0.96407			N/A
01/05/2018	AUDCHF	09:30	0.74592	0.74654			N/A
01/05/2018	AUDCHF	11:30	0.74572	0.7464			N/A
01/05/2018	AUDCHF	13:30	0.74605	0.74666			N/A
01/05/2018	AUDCHF	15:30	0.74596	0.74647			N/A
01/05/2018	AUDCZK	09:30	15.961	15.977			N/A
01/05/2018	AUDCZK	11:30	16.004	16.019			N/A
01/05/2018	AUDCZK	13:30	16.041	16.056			N/A
01/05/2018	AUDCZK	15:30	16.012	16.027			N/A
01/05/2018	AUDDKK	09:30	4.6458	4.6499			N/A
01/05/2018	AUDDKK	11:30	4.648	4.6518			N/A
01/05/2018	AUDDKK	13:30	4.6496	4.654			N/A
01/05/2018	AUDDKK	15:30	4.6489	4.6525			N/A
01/05/2018	AUDHKD	09:30	5.9018	5.9054			N/A
01/05/2018	AUDHKD	11:30	5.8934	5.8972			N/A
01/05/2018	AUDHKD	13:30	5.8916	5.8955			N/A
01/05/2018	AUDHKD	15:30	5.8859	5.888			N/A
01/05/2018	AUDHUF	09:30	195.56	195.8			N/A
01/05/2018	AUDHUF	11:30	196.14	196.33			N/A
01/05/2018	AUDHUF	13:30	196.3	196.39			N/A
01/05/2018	AUDHUF	15:30	195.88	196			N/A
01/05/2018	AUDJPY	09:30	82.311	82.376			N/A

01/05/2018	AUDJPY	11:30	82.303	82.369			N/A
01/05/2018	AUDJPY	13:30	82.327	82.387			N/A
01/05/2018	AUDJPY	15:30	82.224	82.272			N/A
01/05/2018	AUDMXN	09:30	14.1022	14.1121			N/A
01/05/2018	AUDMXN	11:30	14.1318	14.1378			N/A
01/05/2018	AUDMXN	13:30	14.1072	14.1141			N/A
01/05/2018	AUDMXN	15:30	14.0815	14.0851			N/A
01/05/2018	AUDNOK	09:30	6.0362	6.0421			N/A
01/05/2018	AUDNOK	11:30	6.0387	6.043			N/A
01/05/2018	AUDNOK	13:30	6.0503	6.0543			N/A
01/05/2018	AUDNOK	15:30	6.0536	6.0581			N/A
01/05/2018	AUDNZD	09:30	1.07008	1.07094			N/A
01/05/2018	AUDNZD	11:30	1.0699	1.07075			N/A
01/05/2018	AUDNZD	13:30	1.07028	1.07114			N/A
01/05/2018	AUDNZD	15:30	1.06985	1.07063			N/A
01/05/2018	AUDPLN	09:30	2.6457	2.649			N/A
01/05/2018	AUDPLN	11:30	2.6594	2.6623			N/A
01/05/2018	AUDPLN	13:30	2.673	2.675			N/A
01/05/2018	AUDPLN	15:30	2.6648	2.6676			N/A
01/05/2018	AUDSEK	09:30	6.6251	6.6224			N/A
01/05/2018	AUDSEK	11:30	6.629	6.6322			N/A
01/05/2018	AUDSEK	13:30	6.6503	6.654			N/A
01/05/2018	AUDSEK	15:30	6.6436	6.6464			N/A
01/05/2018	AUDSGD	09:30	0.999	0.9992			N/A
01/05/2018	AUDSGD	11:30	0.9995	0.9998			N/A
01/05/2018	AUDSGD	13:30	1.0002	1.0003			N/A
01/05/2018	AUDSGD	15:30	0.9994	0.9994			N/A
01/05/2018	AUDUSD	09:30	0.7522	0.75227			N/A
01/05/2018	AUDUSD	11:30	0.7512	0.75129			N/A
01/05/2018	AUDUSD	13:30	0.75099	0.75101			N/A
01/05/2018	AUDUSD	15:30	0.75023	0.75006			N/A
01/05/2018	AUDZAR	09:30	9.3779	9.3895			N/A
01/05/2018	AUDZAR	11:30	9.4308	9.4432			N/A
01/05/2018	AUDZAR	13:30	9.4623	9.4731			N/A
01/05/2018	AUDZAR	15:30	9.4414	9.454			N/A
01/05/2018	CADCHF	09:30	0.77234	0.77305			N/A
01/05/2018	CADCHF	11:30	0.77183	0.77257			N/A
01/05/2018	CADCHF	13:30	0.77209	0.77281			N/A
01/05/2018	CADCHF	15:30	0.77408	0.77451			N/A
01/05/2018	CADCZK	09:30	16.531	16.548			N/A
01/05/2018	CADCZK	11:30	16.568	16.585			N/A
01/05/2018	CADCZK	13:30	16.607	16.62			N/A
01/05/2018	CADCZK	15:30	16.621	16.634			N/A
01/05/2018	CADDKK	09:30					N/A
01/05/2018	CADDKK	11:30					N/A
01/05/2018	CADDKK	13:30	4.814	4.817			N/A
01/05/2018	CADDKK	15:30	4.826	4.829			N/A
01/05/2018	CADHKD	09:30	6.1129	6.1163			N/A
01/05/2018	CADHKD	11:30	6.1017	6.1056			N/A
01/05/2018	CADHKD	13:30	6.0989	6.1028			N/A

01/05/2018	CADHKD	15:30	6.1094	6.1109			N/A
01/05/2018	CADHUF	09:30	202.57	202.74			N/A
01/05/2018	CADHUF	11:30	203.08	203.23			N/A
01/05/2018	CADHUF	13:30	203.22	203.27			N/A
01/05/2018	CADHUF	15:30	203.33	203.38			N/A
01/05/2018	CADJPY	09:30	85.235	85.306			N/A
01/05/2018	CADJPY	11:30	85.195	85.261			N/A
01/05/2018	CADJPY	13:30	85.202	85.276			N/A
01/05/2018	CADJPY	15:30	85.333	85.371			N/A
01/05/2018	CADMXN	09:30	14.6055	14.6161			N/A
01/05/2018	CADMXN	11:30	14.6305	14.638			N/A
01/05/2018	CADMXN	13:30	14.6032	14.6121			N/A
01/05/2018	CADMXN	15:30	14.6137	14.6195			N/A
01/05/2018	CADNOK	09:30	6.252	6.2569			N/A
01/05/2018	CADNOK	11:30	6.2516	6.2561			N/A
01/05/2018	CADNOK	13:30	6.2645	6.2666			N/A
01/05/2018	CADNOK	15:30	6.2835	6.2872			N/A
01/05/2018	CADPLN	09:30	2.7405	2.7424			N/A
01/05/2018	CADPLN	11:30	2.7534	2.7553			N/A
01/05/2018	CADPLN	13:30	2.7665	2.7681			N/A
01/05/2018	CADPLN	15:30	2.7656	2.7675			N/A
01/05/2018	CADSEK	09:30	6.8611	6.8593			N/A
01/05/2018	CADSEK	11:30	6.8628	6.8667			N/A
01/05/2018	CADSEK	13:30	6.8851	6.8881			N/A
01/05/2018	CADSEK	15:30	6.8954	6.8975			N/A
01/05/2018	CADSGD	09:30	1.0347	1.035			N/A
01/05/2018	CADSGD	11:30	1.0346	1.0349			N/A
01/05/2018	CADSGD	13:30	1.0352	1.0355			N/A
01/05/2018	CADSGD	15:30	1.0371	1.0374			N/A
01/05/2018	CADZAR	09:30	9.7125	9.7269			N/A
01/05/2018	CADZAR	11:30	9.7633	9.7779			N/A
01/05/2018	CADZAR	13:30	9.7937	9.8078			N/A
01/05/2018	CADZAR	15:30	9.7986	9.8129			N/A
01/05/2018	CHFCZK	09:30	21.4	21.415			N/A
01/05/2018	CHFCZK	11:30	21.46	21.476			N/A
01/05/2018	CHFCZK	13:30	21.503	21.516			N/A
01/05/2018	CHFCZK	15:30	21.47	21.483			N/A
01/05/2018	CHFDKK	09:30					N/A
01/05/2018	CHFDKK	11:30					N/A
01/05/2018	CHFDKK	13:30					N/A
01/05/2018	CHFDKK	15:30	6.232	6.235			N/A
01/05/2018	CHFHKD	09:30					N/A
01/05/2018	CHFHKD	11:30	7.9022	7.9061			N/A
01/05/2018	CHFHKD	13:30	7.8968	7.9007			N/A
01/05/2018	CHFHKD	15:30	7.8902	7.8928			N/A
01/05/2018	CHFHUF	09:30	262.09	262.49			N/A
01/05/2018	CHFHUF	11:30	262.93	263.28			N/A
01/05/2018	CHFHUF	13:30	263.01	263.24			N/A
01/05/2018	CHFHUF	15:30	262.57	262.77			N/A
01/05/2018	CHFJPY	09:30	110.349	110.419			N/A

01/05/2018	CHFJPY	11:30	110.368	110.428			N/A
01/05/2018	CHFJPY	13:30	110.344	110.414			N/A
01/05/2018	CHFJPY	15:30	110.229	110.288			N/A
01/05/2018	CHFMXN	09:30	18.9035	18.9167			N/A
01/05/2018	CHFMXN	11:30	18.9462	18.9573			N/A
01/05/2018	CHFMXN	13:30	18.9065	18.9166			N/A
01/05/2018	CHFMXN	15:30	18.8769	18.8828			N/A
01/05/2018	CHFNOK	09:30	8.0905	8.0992			N/A
01/05/2018	CHFNOK	11:30	8.0956	8.1024			N/A
01/05/2018	CHFNOK	13:30	8.1092	8.1152			N/A
01/05/2018	CHFNOK	15:30	8.1155	8.1214			N/A
01/05/2018	CHFPLN	09:30	3.5463	3.5494			N/A
01/05/2018	CHFPLN	11:30	3.5652	3.5684			N/A
01/05/2018	CHFPLN	13:30	3.5823	3.5841			N/A
01/05/2018	CHFPLN	15:30	3.572	3.5746			N/A
01/05/2018	CHFSEK	09:30	8.8795	8.8773			N/A
01/05/2018	CHFSEK	11:30	8.8875	8.8923			N/A
01/05/2018	CHFSEK	13:30	8.9143	8.9181			N/A
01/05/2018	CHFSEK	15:30	8.9045	8.9093			N/A
01/05/2018	CHFSGD	09:30	1.3386	1.339			N/A
01/05/2018	CHFSGD	11:30	1.3397	1.3401			N/A
01/05/2018	CHFSGD	13:30	1.34	1.3404			N/A
01/05/2018	CHFSGD	15:30	1.3391	1.3395			N/A
01/05/2018	CHFZAR	09:30	12.5725	12.584			N/A
01/05/2018	CHFZAR	11:30	12.648	12.6587			N/A
01/05/2018	CHFZAR	13:30	12.6829	12.694			N/A
01/05/2018	CHFZAR	15:30	12.6595	12.6707			N/A
01/05/2018	CZKJPY	09:30	5.154	5.158			N/A
01/05/2018	CZKJPY	11:30					N/A
01/05/2018	CZKJPY	13:30	5.13	5.133			N/A
01/05/2018	CZKJPY	15:30	5.132	5.135			N/A
01/05/2018	DKKJPY	09:30					N/A
01/05/2018	DKKJPY	11:30	17.71	17.72			N/A
01/05/2018	DKKJPY	13:30					N/A
01/05/2018	DKKJPY	15:30	17.68	17.7			N/A
01/05/2018	EURAUD	09:30	1.6022	1.60255			N/A
01/05/2018	EURAUD	11:30	1.60157	1.60182			N/A
01/05/2018	EURAUD	13:30	1.60091	1.60126			N/A
01/05/2018	EURAUD	15:30	1.60143	1.60153			N/A
01/05/2018	EURCAD	09:30	1.54763	1.5485			N/A
01/05/2018	EURCAD	11:30	1.54769	1.54843			N/A
01/05/2018	EURCAD	13:30	1.54724	1.54802			N/A
01/05/2018	EURCAD	15:30	1.54379	1.54413			N/A
01/05/2018	EURCHF	09:30	1.19583	1.19655			N/A
01/05/2018	EURCHF	11:30	1.19537	1.19543			N/A
01/05/2018	EURCHF	13:30	1.19539	1.19542			N/A
01/05/2018	EURCHF	15:30	1.19547	1.19551			N/A
01/05/2018	EURCZK	09:30	25.588	25.624			N/A
01/05/2018	EURCZK	11:30	25.643	25.683			N/A
01/05/2018	EURCZK	13:30	25.692	25.729			N/A



01/05/2018	EURCZK	15:30	25.656	25.691			N/A
01/05/2018	EURDKK	09:30	7.4497	7.4506			N/A
01/05/2018	EURDKK	11:30	7.4492	7.4503			N/A
01/05/2018	EURDKK	13:30	7.4502	7.4513			N/A
01/05/2018	EURDKK	15:30	7.4501	7.4507			N/A
01/05/2018	EURGBP	09:30	0.87705	0.87705			N/A
01/05/2018	EURGBP	11:30	0.8793	0.87932			N/A
01/05/2018	EURGBP	13:30	0.87935	0.87942			N/A
01/05/2018	EURGBP	15:30	0.88137	0.88134			N/A
01/05/2018	EURHKD	09:30	9.4613	9.4661			N/A
01/05/2018	EURHKD	11:30	9.4457	9.4499			N/A
01/05/2018	EURHKD	13:30	9.4392	9.4431			N/A
01/05/2018	EURHKD	15:30	9.4305	9.4334			N/A
01/05/2018	EURHUF	09:30	313.39	314.06			N/A
01/05/2018	EURHUF	11:30	314.16	314.86			N/A
01/05/2018	EURHUF	13:30	314.3	314.77			N/A
01/05/2018	EURHUF	15:30	313.8	314.22			N/A
01/05/2018	EURJPY	09:30	132.027	132.034			N/A
01/05/2018	EURJPY	11:30	131.973	131.956			N/A
01/05/2018	EURJPY	13:30	131.946	131.941			N/A
01/05/2018	EURJPY	15:30	131.804	131.802			N/A
01/05/2018	EURMXN	09:30	22.6131	22.6296			N/A
01/05/2018	EURMXN	11:30	22.651	22.6613			N/A
01/05/2018	EURMXN	13:30	22.6039	22.6155			N/A
01/05/2018	EURMXN	15:30	22.5679	22.5746			N/A
01/05/2018	EURNOK	09:30	9.6768	9.6886			N/A
01/05/2018	EURNOK	11:30	9.6772	9.688			N/A
01/05/2018	EURNOK	13:30	9.695	9.7036			N/A
01/05/2018	EURNOK	15:30	9.7015	9.7106			N/A
01/05/2018	EURNZD	09:30	1.71554	1.71628			N/A
01/05/2018	EURNZD	11:30	1.71463	1.71539			N/A
01/05/2018	EURNZD	13:30	1.71462	1.71531			N/A
01/05/2018	EURNZD	15:30	1.71423	1.71493			N/A
01/05/2018	EURPLN	09:30	4.2427	4.2438			N/A
01/05/2018	EURPLN	11:30	4.2623	4.2655			N/A
01/05/2018	EURPLN	13:30	4.2827	4.2843			N/A
01/05/2018	EURPLN	15:30	4.2702	4.2732			N/A
01/05/2018	EURRUR	09:30					N/A
01/05/2018	EURRUR	11:30					N/A
01/05/2018	EURRUR	13:30					N/A
01/05/2018	EURRUR	15:30					N/A
01/05/2018	EURSEK	09:30	10.6221	10.6175			N/A
01/05/2018	EURSEK	11:30	10.625	10.6291			N/A
01/05/2018	EURSEK	13:30	10.6567	10.662			N/A
01/05/2018	EURSEK	15:30	10.6457	10.6507			N/A
01/05/2018	EURSGD	09:30	1.6011	1.6019			N/A
01/05/2018	EURSGD	11:30	1.6014	1.602			N/A
01/05/2018	EURSGD	13:30	1.6017	1.6025			N/A
01/05/2018	EURSGD	15:30	1.6007	1.6015			N/A
01/05/2018	EURUSD	09:30	1.20561	1.20567			N/A

01/05/2018	EURUSD	11:30	1.2036	1.20357			N/A
01/05/2018	EURUSD	13:30	1.20276	1.20271			N/A
01/05/2018	EURUSD	15:30	1.20166	1.20148		20	N/A
01/05/2018	EURZAR	09:30	15.0438	15.0593			N/A
01/05/2018	EURZAR	11:30	15.1226	15.1345			N/A
01/05/2018	EURZAR	13:30	15.1633	15.1759			N/A
01/05/2018	EURZAR	15:30	15.1348	15.1502			N/A
01/05/2018	GBPAUD	09:30	1.82731	1.8279			N/A
01/05/2018	GBPAUD	11:30	1.82189	1.82255			N/A
01/05/2018	GBPAUD	13:30	1.82115	1.82165			N/A
01/05/2018	GBPAUD	15:30	1.8177	1.81778			N/A
01/05/2018	GBPCAD	09:30	1.76479	1.76543			N/A
01/05/2018	GBPCAD	11:30	1.76016	1.76092			N/A
01/05/2018	GBPCAD	13:30	1.75963	1.76019			N/A
01/05/2018	GBPCAD	15:30	1.75185	1.75172			N/A
01/05/2018	GBPCHF	09:30	1.36356	1.36422			N/A
01/05/2018	GBPCHF	11:30	1.3593	1.35966			N/A
01/05/2018	GBPCHF	13:30	1.35928	1.35953			N/A
01/05/2018	GBPCHF	15:30	1.35631	1.3566			N/A
01/05/2018	GBPCZK	09:30	29.181	29.197			N/A
01/05/2018	GBPCZK	11:30	29.169	29.189			N/A
01/05/2018	GBPCZK	13:30	29.222	29.243			N/A
01/05/2018	GBPCZK	15:30	29.118	29.131			N/A
01/05/2018	GBPDKK	09:30	8.49	8.501			N/A
01/05/2018	GBPDKK	11:30	8.468	8.479			N/A
01/05/2018	GBPDKK	13:30	8.467	8.479			N/A
01/05/2018	GBPDKK	15:30	8.449	8.46			N/A
01/05/2018	GBPHKD	09:30	10.7874	10.7919			N/A
01/05/2018	GBPHKD	11:30	10.7406	10.7461			N/A
01/05/2018	GBPHKD	13:30	10.7332	10.7372			N/A
01/05/2018	GBPHKD	15:30	10.6991	10.7024			N/A
01/05/2018	GBPHUF	09:30	357.42	357.87			N/A
01/05/2018	GBPHUF	11:30	357.41	357.8			N/A
01/05/2018	GBPHUF	13:30	357.52	357.69			N/A
01/05/2018	GBPHUF	15:30	356.13	356.28			N/A
01/05/2018	GBPJPY	09:30	150.513	150.536			N/A
01/05/2018	GBPJPY	11:30	150.047	150.069			N/A
01/05/2018	GBPJPY	13:30	150.014	150.032			N/A
01/05/2018	GBPJPY	15:30	149.528	149.542			N/A
01/05/2018	GBPMXN	09:30	25.7772	25.7931			N/A
01/05/2018	GBPMXN	11:30	25.7553	25.7626			N/A
01/05/2018	GBPMXN	13:30	25.6976	25.7105			N/A
01/05/2018	GBPMXN	15:30	25.6036	25.6025			N/A
01/05/2018	GBPNOK	09:30	11.0352	11.0455			N/A
01/05/2018	GBPNOK	11:30	11.0066	11.016			N/A
01/05/2018	GBPNOK	13:30	11.0256	11.0327			N/A
01/05/2018	GBPNOK	15:30	11.01	11.0153			N/A
01/05/2018	GBPNZD	09:30	1.95611	1.95681			N/A
01/05/2018	GBPNZD	11:30	1.95004	1.95071			N/A
01/05/2018	GBPNZD	13:30	1.94999	1.9504			N/A

01/05/2018	GBPNZD	15:30	1.94524	1.9456			N/A
01/05/2018	GBPPLN	09:30	4.8384	4.8393			N/A
01/05/2018	GBPPLN	11:30	4.8483	4.8499			N/A
01/05/2018	GBPPLN	13:30	4.8708	4.8712			N/A
01/05/2018	GBPPLN	15:30	4.8463	4.8471			N/A
01/05/2018	GBPSEK	09:30	12.11	12.1076			N/A
01/05/2018	GBPSEK	11:30	12.0821	12.0907			N/A
01/05/2018	GBPSEK	13:30	12.1166	12.1258			N/A
01/05/2018	GBPSEK	15:30	12.078	12.0853			N/A
01/05/2018	GBPSGD	09:30	1.8257	1.8263			N/A
01/05/2018	GBPSGD	11:30	1.8212	1.8219			N/A
01/05/2018	GBPSGD	13:30	1.8216	1.8221			N/A
01/05/2018	GBPSGD	15:30	1.8165	1.817			N/A
01/05/2018	GBPUSD	09:30	1.37496	1.37482			N/A
01/05/2018	GBPUSD	11:30	1.36893	1.36894	1000	1000	N/A
01/05/2018	GBPUSD	13:30	1.36799	1.36778			N/A
01/05/2018	GBPUSD	15:30	1.36369	1.36337			N/A
01/05/2018	GBPZAR	09:30	17.1484	17.1752			N/A
01/05/2018	GBPZAR	11:30	17.1945	17.2158			N/A
01/05/2018	GBPZAR	13:30	17.2405	17.2605			N/A
01/05/2018	GBPZAR	15:30	17.1689	17.1917			N/A
01/05/2018	GOLD	09:30	1310.65	1310.89			N/A
01/05/2018	GOLD	11:30	1309.07	1309.36			N/A
01/05/2018	GOLD	13:30	1308.32	1308.61			N/A
01/05/2018	GOLD	15:30	1307.2	1306.61			N/A
01/05/2018	HKDJPY	09:30					N/A
01/05/2018	HKDJPY	11:30					N/A
01/05/2018	HKDJPY	13:30					N/A
01/05/2018	HKDJPY	15:30					N/A
01/05/2018	HUFJPY	09:30	0.4208	0.4212			N/A
01/05/2018	HUFJPY	11:30	0.4195	0.4198			N/A
01/05/2018	HUFJPY	13:30	0.4194	0.4197			N/A
01/05/2018	HUFJPY	15:30	0.4201	0.4204			N/A
01/05/2018	MXNJPY	09:30					N/A
01/05/2018	MXNJPY	11:30					N/A
01/05/2018	MXNJPY	13:30	5.83	5.85			N/A
01/05/2018	MXNJPY	15:30					N/A
01/05/2018	NOKJPY	09:30					N/A
01/05/2018	NOKJPY	11:30	13.62	13.65			N/A
01/05/2018	NOKJPY	13:30	13.59	13.63			N/A
01/05/2018	NOKJPY	15:30	13.56	13.6			N/A
01/05/2018	NZDCAD	09:30	0.90185	0.90254			N/A
01/05/2018	NZDCAD	11:30	0.90231	0.90304			N/A
01/05/2018	NZDCAD	13:30	0.9021	0.90279			N/A
01/05/2018	NZDCAD	15:30	0.90024	0.90074			N/A
01/05/2018	NZDCHF	09:30	0.69678	0.69746			N/A
01/05/2018	NZDCHF	11:30	0.69667	0.69739			N/A
01/05/2018	NZDCHF	13:30	0.69675	0.69741			N/A
01/05/2018	NZDCHF	15:30	0.69693	0.69757			N/A
01/05/2018	NZDCZK	09:30	14.913	14.924			N/A

01/05/2018	NZDCZK	11:30	14.952	14.965			N/A
01/05/2018	NZDCZK	13:30	14.984	14.993			N/A
01/05/2018	NZDCZK	15:30	14.964	14.974			N/A
01/05/2018	NZDDKK	09:30					N/A
01/05/2018	NZDDKK	11:30					N/A
01/05/2018	NZDDKK	13:30					N/A
01/05/2018	NZDDKK	15:30					N/A
01/05/2018	NZDHKD	09:30	5.5139	5.516			N/A
01/05/2018	NZDHKD	11:30	5.5062	5.5091			N/A
01/05/2018	NZDHKD	13:30	5.5025	5.5047			N/A
01/05/2018	NZDHKD	15:30	5.4992	5.5011			N/A
01/05/2018	NZDHUF	09:30	182.63	182.93			N/A
01/05/2018	NZDHUF	11:30	183.2	183.46			N/A
01/05/2018	NZDHUF	13:30	183.28	183.47			N/A
01/05/2018	NZDHUF	15:30	182.99	183.15			N/A
01/05/2018	NZDJPY	09:30	76.888	76.956			N/A
01/05/2018	NZDJPY	11:30	76.893	76.958			N/A
01/05/2018	NZDJPY	13:30	76.88	76.949			N/A
01/05/2018	NZDJPY	15:30	76.817	76.879			N/A
01/05/2018	NZDMXN	09:30	13.1747	13.1808			N/A
01/05/2018	NZDMXN	11:30	13.2043	13.2058			N/A
01/05/2018	NZDMXN	13:30	13.1763	13.1797			N/A
01/05/2018	NZDMXN	15:30	13.1585	13.1583			N/A
01/05/2018	NZDNOK	09:30	5.6395	5.6433			N/A
01/05/2018	NZDNOK	11:30	5.6414	5.6449			N/A
01/05/2018	NZDNOK	13:30	5.6518	5.6529			N/A
01/05/2018	NZDNOK	15:30	5.6569	5.6589			N/A
01/05/2018	NZDPLN	09:30	2.4716	2.473			N/A
01/05/2018	NZDPLN	11:30	2.4845	2.4858			N/A
01/05/2018	NZDPLN	13:30	2.4959	2.497			N/A
01/05/2018	NZDPLN	15:30	2.4894	2.4904			N/A
01/05/2018	NZDSEK	09:30	6.1867	6.188			N/A
01/05/2018	NZDSEK	11:30	6.1912	6.198			N/A
01/05/2018	NZDSEK	13:30	6.2097	6.2153			N/A
01/05/2018	NZDSEK	15:30	6.2042	6.2111			N/A
01/05/2018	NZDSGD	09:30	0.9331	0.9337			N/A
01/05/2018	NZDSGD	11:30	0.9336	0.9343			N/A
01/05/2018	NZDSGD	13:30	0.9339	0.9346			N/A
01/05/2018	NZDSGD	15:30	0.9336	0.9341			N/A
01/05/2018	NZDUSD	09:30	0.70264	0.70273			N/A
01/05/2018	NZDUSD	11:30	0.70178	0.70192			N/A
01/05/2018	NZDUSD	13:30	0.70132	0.70142			N/A
01/05/2018	NZDUSD	15:30	0.70088	0.70083			N/A
01/05/2018	NZDZAR	09:30	8.765	8.7656			N/A
01/05/2018	NZDZAR	11:30	8.8159	8.8167			N/A
01/05/2018	NZDZAR	13:30	8.8414	8.8412			N/A
01/05/2018	NZDZAR	15:30	8.8264	8.8276			N/A
01/05/2018	SEKJPY	09:30	12.44	12.44			N/A
01/05/2018	SEKJPY	11:30	12.42	12.44			N/A
01/05/2018	SEKJPY	13:30					N/A

01/05/2018	SEKJPY	15:30	12.38	12.39			N/A
01/05/2018	SGDJPY	09:30	82.41	82.44			N/A
01/05/2018	SGDJPY	11:30	82.36	82.38			N/A
01/05/2018	SGDJPY	13:30	82.33	82.35			N/A
01/05/2018	SGDJPY	15:30	82.29	82.31			N/A
01/05/2018	SILVER	09:30	16.05	16.45			N/A
01/05/2018	SILVER	11:30	16.05	16.44			N/A
01/05/2018	SILVER	13:30	16.05	16.44			N/A
01/05/2018	SILVER	15:30	16.04	16.4			N/A
01/05/2018	USDCAD	09:30	1.28386	1.28387			N/A
01/05/2018	USDCAD	11:30	1.28605	1.28611			N/A
01/05/2018	USDCAD	13:30	1.28659	1.28667			N/A
01/05/2018	USDCAD	15:30	1.28499	1.28446			N/A
01/05/2018	USDCHF	09:30	0.99165	0.99235			N/A
01/05/2018	USDCHF	11:30	0.99306	0.99311			N/A
01/05/2018	USDCHF	13:30	0.99374	0.99384			N/A
01/05/2018	USDCHF	15:30	0.99479	0.99478			N/A
01/05/2018	USDCZK	09:30	21.227	21.246			N/A
01/05/2018	USDCZK	11:30	21.31	21.331			N/A
01/05/2018	USDCZK	13:30	21.365	21.385			N/A
01/05/2018	USDCZK	15:30	21.357	21.373			N/A
01/05/2018	USDDKK	09:30	6.1762	6.1814			N/A
01/05/2018	USDDKK	11:30	6.1871	6.192			N/A
01/05/2018	USDDKK	13:30	6.1917	6.1964			N/A
01/05/2018	USDDKK	15:30	6.198	6.2021			N/A
01/05/2018	USDHKD	09:30	7.8485	7.8488			N/A
01/05/2018	USDHKD	11:30	7.8486	7.849			N/A
01/05/2018	USDHKD	13:30	7.8486	7.8491			N/A
01/05/2018	USDHKD	15:30					N/A
01/05/2018	USDHUF	09:30	259.97	260.44			N/A
01/05/2018	USDHUF	11:30	261.07	261.49			N/A
01/05/2018	USDHUF	13:30	261.33	261.6			N/A
01/05/2018	USDHUF	15:30	261.22	261.46			N/A
01/05/2018	USDJPY	09:30	109.458	109.47			N/A
01/05/2018	USDJPY	11:30	109.604	109.598			N/A
01/05/2018	USDJPY	13:30	109.653	109.665			N/A
01/05/2018	USDJPY	15:30	109.658	109.641			N/A
01/05/2018	USDMXN	09:30	18.758	18.762			N/A
01/05/2018	USDMXN	11:30	18.819	18.822			N/A
01/05/2018	USDMXN	13:30	18.797	18.796			N/A
01/05/2018	USDMXN	15:30	18.786	18.781			N/A
01/05/2018	USDNOK	09:30	8.0253	8.0348			N/A
01/05/2018	USDNOK	11:30	8.0399	8.0478			N/A
01/05/2018	USDNOK	13:30	8.0591	8.0659			N/A
01/05/2018	USDNOK	15:30	8.0743	8.0788			N/A
01/05/2018	USDPLN	09:30	3.5187	3.5196			N/A
01/05/2018	USDPLN	11:30	3.5413	3.5426			N/A
01/05/2018	USDPLN	13:30	3.561	3.5606			N/A
01/05/2018	USDPLN	15:30	3.5542	3.5547			N/A
01/05/2018	USDRUR	09:30					N/A

01/05/2018	USDRUR	11:30	63.185	63.584			N/A
01/05/2018	USDRUR	13:30	63.247	63.64			N/A
01/05/2018	USDRUR	15:30	63.055	63.445			N/A
01/05/2018	USDSEK	09:30	8.8083	8.8062		10000	N/A
01/05/2018	USDSEK	11:30	8.8266	8.831			N/A
01/05/2018	USDSEK	13:30	8.8593	8.8634			N/A
01/05/2018	USDSEK	15:30	8.8593	8.8622			N/A
01/05/2018	USDSGD	09:30	1.3281	1.3284			N/A
01/05/2018	USDSGD	11:30	1.3305	1.3309			N/A
01/05/2018	USDSGD	13:30	1.3317	1.3321			N/A
01/05/2018	USDSGD	15:30	1.3323	1.3325			N/A
01/05/2018	USDZAR	09:30	12.4754	12.4884			N/A
01/05/2018	USDZAR	11:30	12.5611	12.5752			N/A
01/05/2018	USDZAR	13:30	12.6041	12.6178			N/A
01/05/2018	USDZAR	15:30	12.5956	12.6065			N/A
01/05/2018	XAUUSD	09:30	1310.62	1310.88			N/A
01/05/2018	XAUUSD	11:30	1309.08	1309.38			N/A
01/05/2018	XAUUSD	13:30	1308.31	1308.58			N/A
01/05/2018	XAUUSD	15:30	1307.21	1306.62			N/A
01/05/2018	ZARJPY	09:30					N/A
01/05/2018	ZARJPY	11:30					N/A
01/05/2018	ZARJPY	13:30	8.65	8.69			N/A
01/05/2018	ZARJPY	15:30					N/A
02/05/2018	#AA	09:30					N/A
02/05/2018	#AA	11:30					N/A
02/05/2018	#AA	13:30					N/A
02/05/2018	#AA	15:30					N/A
02/05/2018	#AAL	09:30					N/A
02/05/2018	#AAL	11:30	1730.79	1730.96			N/A
02/05/2018	#AAL	13:30	1737.6	1737.69			N/A
02/05/2018	#AAL	15:30	1742.06	1741.16			N/A
02/05/2018	#AAPL	09:30					N/A
02/05/2018	#AAPL	11:30					N/A
02/05/2018	#AAPL	13:30					N/A
02/05/2018	#AAPL	15:30					N/A
02/05/2018	#AIG	09:30					N/A
02/05/2018	#AIG	11:30					N/A
02/05/2018	#AIG	13:30					N/A
02/05/2018	#AIG	15:30					N/A
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02/05/2018	#HSBA	09:30					N/A
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02/05/2018	#TRV	11:30					N/A
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02/05/2018	#TSCO	09:30					N/A

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02/05/2018	#TSCO	15:30	234.91	235.28			N/A
02/05/2018	#TWTR	09:30					N/A
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02/05/2018	#TWTR	13:30	29.92	30.52			N/A
02/05/2018	#TWTR	15:30	30.68	31.28			N/A
02/05/2018	#UTX	09:30					N/A
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02/05/2018	#VOD	09:30					N/A
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02/05/2018	#VOD	15:30	212.22	212.26			N/A
02/05/2018	#VZ	09:30					N/A
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02/05/2018	#WFC	09:30					N/A
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02/05/2018	#YHOO	13:30					N/A
02/05/2018	#YHOO	15:30					N/A
02/05/2018	AUDCAD	09:30	0.96384	0.96449			N/A
02/05/2018	AUDCAD	11:30	0.96339	0.96409			N/A
02/05/2018	AUDCAD	13:30	0.96294	0.96351			N/A
02/05/2018	AUDCAD	15:30	0.9642	0.96467			N/A
02/05/2018	AUDCHF	09:30	0.74802	0.74845			N/A
02/05/2018	AUDCHF	11:30	0.74717	0.74789			N/A
02/05/2018	AUDCHF	13:30	0.7471	0.74781			N/A
02/05/2018	AUDCHF	15:30	0.74734	0.74798			N/A
02/05/2018	AUDCZK	09:30	16.003	16.011			N/A
02/05/2018	AUDCZK	11:30	16.02	16.036			N/A
02/05/2018	AUDCZK	13:30	15.998	16.016			N/A
02/05/2018	AUDCZK	15:30	15.987	16.002			N/A
02/05/2018	AUDDKK	09:30	4.6594	4.6636			N/A
02/05/2018	AUDDKK	11:30	4.6609	4.6651			N/A
02/05/2018	AUDDKK	13:30	4.6568	4.6613			N/A

02/05/2018	AUDDKK	15:30	4.6552	4.6593			N/A
02/05/2018	AUDHKD	09:30	5.9055	5.9084			N/A
02/05/2018	AUDHKD	11:30					N/A
02/05/2018	AUDHKD	13:30	5.8878	5.8918			N/A
02/05/2018	AUDHKD	15:30	5.8852	5.889			N/A
02/05/2018	AUDHUF	09:30	195.68	195.89			N/A
02/05/2018	AUDHUF	11:30	196.21	196.44			N/A
02/05/2018	AUDHUF	13:30					N/A
02/05/2018	AUDHUF	15:30	196.26	196.5			N/A
02/05/2018	AUDJPY	09:30	82.6	82.642			N/A
02/05/2018	AUDJPY	11:30	82.495	82.565			N/A
02/05/2018	AUDJPY	13:30	82.384	82.454			N/A
02/05/2018	AUDJPY	15:30	82.339	82.404			N/A
02/05/2018	AUDMXN	09:30	14.195	14.2016			N/A
02/05/2018	AUDMXN	11:30	14.2217	14.2287			N/A
02/05/2018	AUDMXN	13:30	14.253	14.2611			N/A
02/05/2018	AUDMXN	15:30	14.2982	14.2939			N/A
02/05/2018	AUDNOK	09:30	6.059	6.0647			N/A
02/05/2018	AUDNOK	11:30	6.0631	6.0674			N/A
02/05/2018	AUDNOK	13:30	6.058	6.0623			N/A
02/05/2018	AUDNOK	15:30	6.0606	6.0656			N/A
02/05/2018	AUDNZD	09:30	1.07084	1.07148			N/A
02/05/2018	AUDNZD	11:30	1.06913	1.07006			N/A
02/05/2018	AUDNZD	13:30	1.06903	1.06995			N/A
02/05/2018	AUDNZD	15:30	1.06909	1.06994			N/A
02/05/2018	AUDPLN	09:30	2.6611	2.6637			N/A
02/05/2018	AUDPLN	11:30	2.6662	2.6694			N/A
02/05/2018	AUDPLN	13:30	2.6698	2.673			N/A
02/05/2018	AUDPLN	15:30	2.6718	2.6751			N/A
02/05/2018	AUDSEK	09:30	6.6358	6.6393			N/A
02/05/2018	AUDSEK	11:30	6.6499	6.6519			N/A
02/05/2018	AUDSEK	13:30	6.6457	6.6495			N/A
02/05/2018	AUDSEK	15:30	6.6469	6.6492			N/A
02/05/2018	AUDSGD	09:30	1.0041	1.0042			N/A
02/05/2018	AUDSGD	11:30	1.0028	1.0031			N/A
02/05/2018	AUDSGD	13:30	1.0022	1.0025			N/A
02/05/2018	AUDSGD	15:30	1.0013	1.0015			N/A
02/05/2018	AUDUSD	09:30	0.75263	0.75252			N/A
02/05/2018	AUDUSD	11:30	0.75142	0.75154			N/A
02/05/2018	AUDUSD	13:30	0.75041	0.75053			N/A
02/05/2018	AUDUSD	15:30	0.75006	0.75012			N/A
02/05/2018	AUDZAR	09:30	9.4421	9.4562			N/A
02/05/2018	AUDZAR	11:30	9.4434	9.4585			N/A
02/05/2018	AUDZAR	13:30	9.4629	9.4774			N/A
02/05/2018	AUDZAR	15:30	9.4598	9.4731			N/A
02/05/2018	CADCHF	09:30	0.77584	0.77629			N/A
02/05/2018	CADCHF	11:30	0.77531	0.776			N/A
02/05/2018	CADCHF	13:30	0.77569	0.77626			N/A
02/05/2018	CADCHF	15:30	0.77494	0.77546			N/A
02/05/2018	CADCZK	09:30	16.603	16.611			N/A

02/05/2018	CADCZK	11:30	16.628	16.645			N/A
02/05/2018	CADCZK	13:30	16.614	16.63			N/A
02/05/2018	CADCZK	15:30	16.584	16.595			N/A
02/05/2018	CADDDKK	09:30	4.834	4.838			N/A
02/05/2018	CADDDKK	11:30	4.838	4.841			N/A
02/05/2018	CADDDKK	13:30	4.836	4.84			N/A
02/05/2018	CADDDKK	15:30	4.828	4.832			N/A
02/05/2018	CADHKD	09:30	6.1267	6.1297			N/A
02/05/2018	CADHKD	11:30					N/A
02/05/2018	CADHKD	13:30	6.1154	6.1182			N/A
02/05/2018	CADHKD	15:30	6.1049	6.1073			N/A
02/05/2018	CADHUF	09:30	203.04	203.2			N/A
02/05/2018	CADHUF	11:30	203.68	203.85			N/A
02/05/2018	CADHUF	13:30	203.99	204.13			N/A
02/05/2018	CADHUF	15:30	203.61	203.75			N/A
02/05/2018	CADJPY	09:30	85.671	85.724			N/A
02/05/2018	CADJPY	11:30	85.608	85.674			N/A
02/05/2018	CADJPY	13:30	85.544	85.596			N/A
02/05/2018	CADJPY	15:30	85.392	85.435			N/A
02/05/2018	CADMXN	09:30	14.7263	14.7352			N/A
02/05/2018	CADMXN	11:30	14.7594	14.7692			N/A
02/05/2018	CADMXN	13:30	14.8023	14.8094			N/A
02/05/2018	CADMXN	15:30	14.8286	14.8275			N/A
02/05/2018	CADNOK	09:30	6.2868	6.291			N/A
02/05/2018	CADNOK	11:30	6.2933	6.2966			N/A
02/05/2018	CADNOK	13:30	6.2915	6.2961			N/A
02/05/2018	CADNOK	15:30	6.2867	6.2902			N/A
02/05/2018	CADPLN	09:30	2.7603	2.7622			N/A
02/05/2018	CADPLN	11:30	2.7669	2.7689			N/A
02/05/2018	CADPLN	13:30	2.7726	2.7746			N/A
02/05/2018	CADPLN	15:30	2.7717	2.7734			N/A
02/05/2018	CADSEK	09:30	6.8839	6.8877			N/A
02/05/2018	CADSEK	11:30	6.9016	6.9035			N/A
02/05/2018	CADSEK	13:30	6.902	6.9059			N/A
02/05/2018	CADSEK	15:30	6.8943	6.8959			N/A
02/05/2018	CADSGD	09:30	1.0416	1.0419			N/A
02/05/2018	CADSGD	11:30	1.0405	1.0408			N/A
02/05/2018	CADSGD	13:30	1.0406	1.041			N/A
02/05/2018	CADSGD	15:30	1.0386	1.0389			N/A
02/05/2018	CADZAR	09:30	9.7954	9.8121			N/A
02/05/2018	CADZAR	11:30	9.8005	9.818			N/A
02/05/2018	CADZAR	13:30	9.825	9.8416			N/A
02/05/2018	CADZAR	15:30	9.812	9.8267			N/A
02/05/2018	CHFCZK	09:30	21.397	21.404			N/A
02/05/2018	CHFCZK	11:30	21.44	21.458			N/A
02/05/2018	CHFCZK	13:30					N/A
02/05/2018	CHFCZK	15:30	21.393	21.406			N/A
02/05/2018	CHFDKK	09:30	6.229	6.233			N/A
02/05/2018	CHFDKK	11:30					N/A
02/05/2018	CHFDKK	13:30					N/A



02/05/2018	CHFDKK	15:30	6.228	6.231			N/A
02/05/2018	CHFHKD	09:30	7.8952	7.8976			N/A
02/05/2018	CHFHKD	11:30					N/A
02/05/2018	CHFHKD	13:30	7.8807	7.8846			N/A
02/05/2018	CHFHKD	15:30	7.8751	7.878			N/A
02/05/2018	CHFHUF	09:30	261.57	261.93			N/A
02/05/2018	CHFHUF	11:30	262.51	262.91			N/A
02/05/2018	CHFHUF	13:30					N/A
02/05/2018	CHFHUF	15:30	262.55	262.93			N/A
02/05/2018	CHFJPY	09:30	110.436	110.487			N/A
02/05/2018	CHFJPY	11:30	110.4	110.437			N/A
02/05/2018	CHFJPY	13:30	110.265	110.335			N/A
02/05/2018	CHFJPY	15:30	110.178	110.231			N/A
02/05/2018	CHFMXN	09:30	18.9781	18.9842			N/A
02/05/2018	CHFMXN	11:30	19.0281	19.0428			N/A
02/05/2018	CHFMXN	13:30	19.074	19.0882			N/A
02/05/2018	CHFMXN	15:30	19.1261	19.1247			N/A
02/05/2018	CHFNOK	09:30	8.1003	8.1074			N/A
02/05/2018	CHFNOK	11:30	8.1126	8.1189			N/A
02/05/2018	CHFNOK	13:30	8.1067	8.1146			N/A
02/05/2018	CHFNOK	15:30	8.1074	8.1161			N/A
02/05/2018	CHFPLN	09:30	3.558	3.5598			N/A
02/05/2018	CHFPLN	11:30	3.5678	3.5711			N/A
02/05/2018	CHFPLN	13:30	3.5732	3.5762			N/A
02/05/2018	CHFPLN	15:30	3.575	3.578			N/A
02/05/2018	CHFSEK	09:30	8.8723	8.8739			N/A
02/05/2018	CHFSEK	11:30	8.8977	8.9012			N/A
02/05/2018	CHFSEK	13:30	8.8942	8.8989			N/A
02/05/2018	CHFSEK	15:30	8.8925	8.8962			N/A
02/05/2018	CHFSGD	09:30	1.3421	1.3421			N/A
02/05/2018	CHFSGD	11:30	1.3415	1.342			N/A
02/05/2018	CHFSGD	13:30	1.3408	1.3412			N/A
02/05/2018	CHFSGD	15:30	1.3392	1.3395			N/A
02/05/2018	CHFZAR	09:30	12.6275	12.6377			N/A
02/05/2018	CHFZAR	11:30	12.6388	12.6543			N/A
02/05/2018	CHFZAR	13:30	12.6644	12.68			N/A
02/05/2018	CHFZAR	15:30	12.6595	12.6707			N/A
02/05/2018	CZKJPY	09:30	5.161	5.162			N/A
02/05/2018	CZKJPY	11:30					N/A
02/05/2018	CZKJPY	13:30					N/A
02/05/2018	CZKJPY	15:30	5.148	5.151			N/A
02/05/2018	DKKJPY	09:30	17.73	17.74			N/A
02/05/2018	DKKJPY	11:30					N/A
02/05/2018	DKKJPY	13:30					N/A
02/05/2018	DKKJPY	15:30	17.69	17.71			N/A
02/05/2018	EURAUD	09:30	1.59745	1.59774			N/A
02/05/2018	EURAUD	11:30	1.59669	1.59698			N/A
02/05/2018	EURAUD	13:30	1.59793	1.59839			N/A
02/05/2018	EURAUD	15:30	1.5987	1.59903			N/A
02/05/2018	EURCAD	09:30	1.54062	1.54124			N/A

02/05/2018	EURCAD	11:30	1.53922	1.53985			N/A
02/05/2018	EURCAD	13:30	1.53972	1.54027			N/A
02/05/2018	EURCAD	15:30	1.54241	1.54275			N/A
02/05/2018	EURCHF	09:30	1.19557	1.19601			N/A
02/05/2018	EURCHF	11:30	1.19381	1.19448			N/A
02/05/2018	EURCHF	13:30	1.19467	1.19538			N/A
02/05/2018	EURCHF	15:30	1.19587	1.19584			N/A
02/05/2018	EURCZK	09:30	25.577	25.602			N/A
02/05/2018	EURCZK	11:30	25.594	25.633			N/A
02/05/2018	EURCZK	13:30	25.581	25.615			N/A
02/05/2018	EURCZK	15:30	25.574	25.61			N/A
02/05/2018	EURDKK	09:30	7.4491	7.4502			N/A
02/05/2018	EURDKK	11:30	7.4474	7.4486			N/A
02/05/2018	EURDKK	13:30	7.4479	7.449			N/A
02/05/2018	EURDKK	15:30	7.4484	7.4492			N/A
02/05/2018	EURGBP	09:30	0.88257	0.88244			N/A
02/05/2018	EURGBP	11:30	0.87978	0.87978			N/A
02/05/2018	EURGBP	13:30	0.87963	0.87973			N/A
02/05/2018	EURGBP	15:30	0.87951	0.87956			N/A
02/05/2018	EURHKD	09:30	9.4402	9.4431			N/A
02/05/2018	EURHKD	11:30	9.4209	9.4256			N/A
02/05/2018	EURHKD	13:30	9.4156	9.4209			N/A
02/05/2018	EURHKD	15:30	9.4151	9.4201			N/A
02/05/2018	EURHUF	09:30	312.66	313.39			N/A
02/05/2018	EURHUF	11:30	313.37	314.11			N/A
02/05/2018	EURHUF	13:30	313.9	314.62			N/A
02/05/2018	EURHUF	15:30	313.85	314.51			N/A
02/05/2018	EURJPY	09:30	132.095	132.071			N/A
02/05/2018	EURJPY	11:30	131.871	131.871			N/A
02/05/2018	EURJPY	13:30	131.801	131.81			N/A
02/05/2018	EURJPY	15:30	131.788	131.787			N/A
02/05/2018	EURMXN	09:30	22.6948	22.7062			N/A
02/05/2018	EURMXN	11:30	22.7233	22.7402			N/A
02/05/2018	EURMXN	13:30	22.794	22.8101			N/A
02/05/2018	EURMXN	15:30	22.8761	22.8704			N/A
02/05/2018	EURNOK	09:30	9.6851	9.6965			N/A
02/05/2018	EURNOK	11:30	9.687	9.6953			N/A
02/05/2018	EURNOK	13:30	9.6867	9.6982			N/A
02/05/2018	EURNOK	15:30	9.695	9.7057			N/A
02/05/2018	EURNZD	09:30	1.71161	1.71219			N/A
02/05/2018	EURNZD	11:30	1.70825	1.70895			N/A
02/05/2018	EURNZD	13:30	1.7095	1.71028			N/A
02/05/2018	EURNZD	15:30	1.71032	1.71111			N/A
02/05/2018	EURPLN	09:30	4.2544	4.2564			N/A
02/05/2018	EURPLN	11:30	4.2607	4.2632			N/A
02/05/2018	EURPLN	13:30	4.2701	4.2725			N/A
02/05/2018	EURPLN	15:30	4.2753	4.2785			N/A
02/05/2018	EURRUR	09:30					N/A
02/05/2018	EURRUR	11:30	75.952	76.375			N/A
02/05/2018	EURRUR	13:30	76.234	76.664			N/A

02/05/2018	EURRUR	15:30	76.224	76.593			N/A
02/05/2018	EURSEK	09:30	10.6091	10.6129			N/A
02/05/2018	EURSEK	11:30	10.6268	10.629			N/A
02/05/2018	EURSEK	13:30	10.6297	10.6336			N/A
02/05/2018	EURSEK	15:30	10.6359	10.6367			N/A
02/05/2018	EURSGD	09:30	1.6045	1.6051			N/A
02/05/2018	EURSGD	11:30	1.6017	1.6026			N/A
02/05/2018	EURSGD	13:30	1.6021	1.6029			N/A
02/05/2018	EURSGD	15:30	1.6013	1.6021			N/A
02/05/2018	EURUSD	09:30	1.20274	1.20255			N/A
02/05/2018	EURUSD	11:30	1.20029	1.20033			N/A
02/05/2018	EURUSD	13:30	1.19963	1.19972			N/A
02/05/2018	EURUSD	15:30	1.19958	1.19964			N/A
02/05/2018	EURZAR	09:30	15.1011	15.119			N/A
02/05/2018	EURZAR	11:30	15.0944	15.1137			N/A
02/05/2018	EURZAR	13:30	15.1371	15.1557			N/A
02/05/2018	EURZAR	15:30	15.1399	15.1545			N/A
02/05/2018	GBPAUD	09:30	1.8108	1.8111			N/A
02/05/2018	GBPAUD	11:30	1.81534	1.81604			N/A
02/05/2018	GBPAUD	13:30	1.81711	1.8178			N/A
02/05/2018	GBPAUD	15:30	1.81818	1.81883			N/A
02/05/2018	GBPCAD	09:30	1.74598	1.74612			N/A
02/05/2018	GBPCAD	11:30	1.74943	1.75029			N/A
02/05/2018	GBPCAD	13:30	1.75037	1.75082			N/A
02/05/2018	GBPCAD	15:30	1.75372	1.75406			N/A
02/05/2018	GBPCHF	09:30	1.35467	1.3552			N/A
02/05/2018	GBPCHF	11:30	1.35694	1.35771			N/A
02/05/2018	GBPCHF	13:30	1.35802	1.35889			N/A
02/05/2018	GBPCHF	15:30	1.35945	1.35975			N/A
02/05/2018	GBPCZK	09:30	28.987	28.995			N/A
02/05/2018	GBPCZK	11:30	29.095	29.117			N/A
02/05/2018	GBPCZK	13:30	29.082	29.105			N/A
02/05/2018	GBPCZK	15:30	29.08	29.101			N/A
02/05/2018	GBPDKK	09:30	8.437	8.447			N/A
02/05/2018	GBPDKK	11:30	8.462	8.472			N/A
02/05/2018	GBPDKK	13:30	8.462	8.474			N/A
02/05/2018	GBPDKK	15:30	8.464	8.475			N/A
02/05/2018	GBPHKD	09:30	10.6956	10.6992			N/A
02/05/2018	GBPHKD	11:30					N/A
02/05/2018	GBPHKD	13:30	10.7022	10.7078			N/A
02/05/2018	GBPHKD	15:30	10.7045	10.7089			N/A
02/05/2018	GBPHUF	09:30	354.37	354.76			N/A
02/05/2018	GBPHUF	11:30	356.27	356.73			N/A
02/05/2018	GBPHUF	13:30	356.91	357.39			N/A
02/05/2018	GBPHUF	15:30	356.93	357.4			N/A
02/05/2018	GBPJPY	09:30	149.643	149.65			N/A
02/05/2018	GBPJPY	11:30	149.861	149.894			N/A
02/05/2018	GBPJPY	13:30	149.799	149.836			N/A
02/05/2018	GBPJPY	15:30	149.805	149.834			N/A
02/05/2018	GBPMXN	09:30	25.7122	25.7166			N/A

02/05/2018	GBPMXN	11:30	25.8262	25.8357			N/A
02/05/2018	GBPMXN	13:30	25.9075	25.9203			N/A
02/05/2018	GBPMXN	15:30	26.0049	25.9944			N/A
02/05/2018	GBPNOK	09:30	10.9772	10.9849			N/A
02/05/2018	GBPNOK	11:30	11.0109	11.0203			N/A
02/05/2018	GBPNOK	13:30	11.0129	11.0236			N/A
02/05/2018	GBPNOK	15:30	11.0241	11.0345			N/A
02/05/2018	GBPNZD	09:30	1.93954	1.93996			N/A
02/05/2018	GBPNZD	11:30	1.94172	1.94244			N/A
02/05/2018	GBPNZD	13:30	1.94337	1.94416			N/A
02/05/2018	GBPNZD	15:30	1.94468	1.94535			N/A
02/05/2018	GBPPLN	09:30	4.8222	4.8217			N/A
02/05/2018	GBPPLN	11:30	4.8439	4.845			N/A
02/05/2018	GBPPLN	13:30	4.8549	4.8567			N/A
02/05/2018	GBPPLN	15:30	4.8617	4.8635			N/A
02/05/2018	GBPSEK	09:30	12.021	12.026			N/A
02/05/2018	GBPSEK	11:30	12.0769	12.083			N/A
02/05/2018	GBPSEK	13:30	12.0812	12.09			N/A
02/05/2018	GBPSEK	15:30	12.0901	12.0965			N/A
02/05/2018	GBPSGD	09:30	1.8181	1.8185			N/A
02/05/2018	GBPSGD	11:30	1.8207	1.8214			N/A
02/05/2018	GBPSGD	13:30	1.8212	1.8221			N/A
02/05/2018	GBPSGD	15:30	1.8207	1.8214			N/A
02/05/2018	GBPUSD	09:30	1.363	1.36279			N/A
02/05/2018	GBPUSD	11:30	1.3645	1.36448			N/A
02/05/2018	GBPUSD	13:30	1.36389	1.36396			N/A
02/05/2018	GBPUSD	15:30	1.36408	1.36404			N/A
02/05/2018	GBPZAR	09:30	17.1086	17.1321			N/A
02/05/2018	GBPZAR	11:30	17.1555	17.1815			N/A
02/05/2018	GBPZAR	13:30	17.2036	17.2316			N/A
02/05/2018	GBPZAR	15:30	17.2102	17.2348			N/A
02/05/2018	GOLD	09:30	1311.26	1311.18			N/A
02/05/2018	GOLD	11:30	1310.65	1310.45			N/A
02/05/2018	GOLD	13:30	1309.89	1310.16			N/A
02/05/2018	GOLD	15:30	1307.04	1307.18			N/A
02/05/2018	HKDJPY	09:30	13.98	14			N/A
02/05/2018	HKDJPY	11:30					N/A
02/05/2018	HKDJPY	13:30					N/A
02/05/2018	HKDJPY	15:30					N/A
02/05/2018	HUFJPY	09:30	0.4219	0.4222			N/A
02/05/2018	HUFJPY	11:30	0.4203	0.4207			N/A
02/05/2018	HUFJPY	13:30					N/A
02/05/2018	HUFJPY	15:30					N/A
02/05/2018	MXNJPY	09:30					N/A
02/05/2018	MXNJPY	11:30					N/A
02/05/2018	MXNJPY	13:30					N/A
02/05/2018	MXNJPY	15:30					N/A
02/05/2018	NOKJPY	09:30					N/A
02/05/2018	NOKJPY	11:30	13.6	13.64			N/A
02/05/2018	NOKJPY	13:30	13.59	13.63			N/A

02/05/2018	NOKJPY	15:30					N/A
02/05/2018	NZDCAD	09:30	0.89987	0.9004			N/A
02/05/2018	NZDCAD	11:30	0.9007	0.90142			N/A
02/05/2018	NZDCAD	13:30	0.90036	0.90093			N/A
02/05/2018	NZDCAD	15:30	0.90148	0.90194			N/A
02/05/2018	NZDCHF	09:30	0.69821	0.69884			N/A
02/05/2018	NZDCHF	11:30	0.69854	0.69929			N/A
02/05/2018	NZDCHF	13:30	0.69851	0.69925			N/A
02/05/2018	NZDCHF	15:30	0.69876	0.69936			N/A
02/05/2018	NZDCZK	09:30	14.941	14.946			N/A
02/05/2018	NZDCZK	11:30	14.98	14.993			N/A
02/05/2018	NZDCZK	13:30					N/A
02/05/2018	NZDCZK	15:30	14.95	14.961			N/A
02/05/2018	NZDDKK	09:30	4.35	4.354			N/A
02/05/2018	NZDDKK	11:30	4.358	4.361			N/A
02/05/2018	NZDDKK	13:30					N/A
02/05/2018	NZDDKK	15:30	4.352	4.356			N/A
02/05/2018	NZDHKD	09:30	5.5123	5.5152			N/A
02/05/2018	NZDHKD	11:30					N/A
02/05/2018	NZDHKD	13:30	5.5052	5.5081			N/A
02/05/2018	NZDHKD	15:30	5.5024	5.5053			N/A
02/05/2018	NZDHUF	09:30	182.63	182.92			N/A
02/05/2018	NZDHUF	11:30	183.41	183.69			N/A
02/05/2018	NZDHUF	13:30					N/A
02/05/2018	NZDHUF	15:30	183.47	183.75			N/A
02/05/2018	NZDJPY	09:30	77.097	77.162			N/A
02/05/2018	NZDJPY	11:30	77.121	77.195			N/A
02/05/2018	NZDJPY	13:30	77.025	77.098			N/A
02/05/2018	NZDJPY	15:30	76.981	77.046			N/A
02/05/2018	NZDMXN	09:30	13.2528	13.2539			N/A
02/05/2018	NZDMXN	11:30	13.2965	13.3012			N/A
02/05/2018	NZDMXN	13:30	13.3281	13.3314			N/A
02/05/2018	NZDMXN	15:30	13.37	13.3611			N/A
02/05/2018	NZDNOK	09:30	5.6567	5.6601			N/A
02/05/2018	NZDNOK	11:30	5.6695	5.6711			N/A
02/05/2018	NZDNOK	13:30	5.6644	5.6674			N/A
02/05/2018	NZDNOK	15:30	5.6665	5.6697			N/A
02/05/2018	NZDPLN	09:30	2.4835	2.4845			N/A
02/05/2018	NZDPLN	11:30	2.4925	2.494			N/A
02/05/2018	NZDPLN	13:30	2.496	2.4973			N/A
02/05/2018	NZDPLN	15:30	2.4983	2.4996			N/A
02/05/2018	NZDSEK	09:30	6.1926	6.1983			N/A
02/05/2018	NZDSEK	11:30	6.2144	6.2196			N/A
02/05/2018	NZDSEK	13:30	6.2115	6.2184			N/A
02/05/2018	NZDSEK	15:30	6.2127	6.2178			N/A
02/05/2018	NZDSGD	09:30	0.9371	0.9378			N/A
02/05/2018	NZDSGD	11:30	0.9375	0.9381			N/A
02/05/2018	NZDSGD	13:30	0.9369	0.9374			N/A
02/05/2018	NZDSGD	15:30	0.9361	0.9367			N/A
02/05/2018	NZDUSD	09:30	0.70251	0.70258			N/A

02/05/2018	NZDUSD	11:30	0.70247	0.7026			N/A
02/05/2018	NZDUSD	13:30	0.70157	0.70169			N/A
02/05/2018	NZDUSD	15:30	0.70122	0.70133			N/A
02/05/2018	NZDZAR	09:30	8.82	8.8211			N/A
02/05/2018	NZDZAR	11:30	8.8336	8.8372			N/A
02/05/2018	NZDZAR	13:30	8.851	8.8545			N/A
02/05/2018	NZDZAR	15:30	8.8494	8.8505			N/A
02/05/2018	SEKJPY	09:30	12.45	12.46			N/A
02/05/2018	SEKJPY	11:30					N/A
02/05/2018	SEKJPY	13:30	12.39	12.41			N/A
02/05/2018	SEKJPY	15:30					N/A
02/05/2018	SGDJPY	09:30	82.28	82.3			N/A
02/05/2018	SGDJPY	11:30	82.28	82.3			N/A
02/05/2018	SGDJPY	13:30	82.22	82.24			N/A
02/05/2018	SGDJPY	15:30	82.25	82.27			N/A
02/05/2018	SILVER	09:30	16.15	16.51			N/A
02/05/2018	SILVER	11:30	16.15	16.53			N/A
02/05/2018	SILVER	13:30	16.14	16.53			N/A
02/05/2018	SILVER	15:30	16.21	16.57			N/A
02/05/2018	USDCAD	09:30	1.28128	1.28098			N/A
02/05/2018	USDCAD	11:30	1.28247	1.2825			N/A
02/05/2018	USDCAD	13:30	1.28367	1.28343			N/A
02/05/2018	USDCAD	15:30	1.28591	1.28565			N/A
02/05/2018	USDCHF	09:30	0.99387	0.99442			N/A
02/05/2018	USDCHF	11:30	0.99437	0.99512			N/A
02/05/2018	USDCHF	13:30	0.9956	0.99636			N/A
02/05/2018	USDCHF	15:30	0.9968	0.99674			N/A
02/05/2018	USDCZK	09:30	21.272	21.281			N/A
02/05/2018	USDCZK	11:30	21.325	21.348			N/A
02/05/2018	USDCZK	13:30	21.325	21.348			N/A
02/05/2018	USDCZK	15:30	21.322	21.343			N/A
02/05/2018	USDDKK	09:30	6.1919	6.1959			N/A
02/05/2018	USDDKK	11:30	6.2023	6.2072			N/A
02/05/2018	USDDKK	13:30	6.2055	6.2109			N/A
02/05/2018	USDDKK	15:30	6.2061	6.2114			N/A
02/05/2018	USDHKD	09:30	7.8496	7.8501			N/A
02/05/2018	USDHKD	11:30					N/A
02/05/2018	USDHKD	13:30					N/A
02/05/2018	USDHKD	15:30	7.8494	7.8499			N/A
02/05/2018	USDHUF	09:30	260.04	260.45			N/A
02/05/2018	USDHUF	11:30	261.12	261.59			N/A
02/05/2018	USDHUF	13:30	261.67	262.17			N/A
02/05/2018	USDHUF	15:30	261.67	262.13			N/A
02/05/2018	USDJPY	09:30	109.778	109.787			N/A
02/05/2018	USDJPY	11:30	109.817	109.827			N/A
02/05/2018	USDJPY	13:30	109.819	109.831			N/A
02/05/2018	USDJPY	15:30	109.815	109.815			N/A
02/05/2018	USDMXN	09:30	18.872	18.874			N/A
02/05/2018	USDMXN	11:30	18.933	18.938			N/A
02/05/2018	USDMXN	13:30	19.002	19.007			N/A



02/05/2018	USDMXN	15:30	19.072	19.06	10000	10000	N/A
02/05/2018	USDNOK	09:30	8.0536	8.0605			N/A
02/05/2018	USDNOK	11:30	8.07	8.0762			N/A
02/05/2018	USDNOK	13:30	8.074	8.0826			N/A
02/05/2018	USDNOK	15:30	8.0817	8.0894			N/A
02/05/2018	USDPLN	09:30	3.5373	3.5375			N/A
02/05/2018	USDPLN	11:30	3.5491	3.5503			N/A
02/05/2018	USDPLN	13:30	3.5588	3.5604			N/A
02/05/2018	USDPLN	15:30	3.5634	3.565			N/A
02/05/2018	USDRUR	09:30					N/A
02/05/2018	USDRUR	11:30	63.329	63.717			N/A
02/05/2018	USDRUR	13:30	63.605	63.985			N/A
02/05/2018	USDRUR	15:30	63.596	63.95			N/A
02/05/2018	USDSEK	09:30	8.8207	8.823			N/A
02/05/2018	USDSEK	11:30	8.8516	8.8542			N/A
02/05/2018	USDSEK	13:30	8.8588	8.8632			N/A
02/05/2018	USDSEK	15:30	8.8648	8.8667			N/A
02/05/2018	USDSGD	09:30	1.3341	1.3344			N/A
02/05/2018	USDSGD	11:30	1.3345	1.3349			N/A
02/05/2018	USDSGD	13:30	1.3354	1.3358			N/A
02/05/2018	USDSGD	15:30	1.3349	1.3353			N/A
02/05/2018	USDZAR	09:30	12.553	12.5697			N/A
02/05/2018	USDZAR	11:30	12.5727	12.5908			N/A
02/05/2018	USDZAR	13:30	12.6152	12.6329			N/A
02/05/2018	USDZAR	15:30	12.6182	12.636			N/A
02/05/2018	XAUUSD	09:30	1311.22	1311.17			N/A
02/05/2018	XAUUSD	11:30	1310.64	1310.47			N/A
02/05/2018	XAUUSD	13:30	1309.87	1310.16			N/A
02/05/2018	XAUUSD	15:30	1307.04	1307.22			N/A
02/05/2018	ZARJPY	09:30					N/A
02/05/2018	ZARJPY	11:30					N/A
02/05/2018	ZARJPY	13:30					N/A
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03/05/2018	#AAL	15:30	1739.7	1737.57			N/A
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03/05/2018	#AMZN	11:30					N/A
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03/05/2018	#AXP	09:30					N/A
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03/05/2018	#BARC	11:30	204.93	205.08			N/A
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03/05/2018	#BLT	11:30	1572.12	1571.58			N/A
03/05/2018	#BLT	13:30	1568.38	1567.95			N/A
03/05/2018	#BLT	15:30	1568.41	1566.3			N/A
03/05/2018	#BP	09:30					N/A
03/05/2018	#BP	11:30	550.8	550.7			N/A
03/05/2018	#BP	13:30	548.55	548.36			N/A
03/05/2018	#BP	15:30	546.09	545.83			N/A
03/05/2018	#BTA	09:30					N/A
03/05/2018	#BTA	11:30	236.11	236.23			N/A
03/05/2018	#BTA	13:30	234.78	234.94			N/A
03/05/2018	#BTA	15:30	232.77	232.47			N/A
03/05/2018	#C	09:30					N/A
03/05/2018	#C	11:30					N/A
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03/05/2018	#FB	09:30					N/A
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03/05/2018	#GOOG	09:30					N/A
03/05/2018	#GOOG	11:30					N/A
03/05/2018	#GOOG	13:30					N/A
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03/05/2018	#GS	09:30					N/A
03/05/2018	#GS	11:30					N/A
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03/05/2018	#GSK	09:30					N/A
03/05/2018	#GSK	11:30	1462.02	1462.68			N/A
03/05/2018	#GSK	13:30	1462.13	1462.93			N/A
03/05/2018	#GSK	15:30	1456.92	1455.92			N/A
03/05/2018	#HD	09:30					N/A
03/05/2018	#HD	11:30					N/A
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03/05/2018	#HPQ	09:30					N/A
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03/05/2018	#HSBA	09:30					N/A
03/05/2018	#HSBA	11:30	729.75	729.66			N/A
03/05/2018	#HSBA	13:30	729.14	729			N/A
03/05/2018	#HSBA	15:30	728.03	727.62			N/A
03/05/2018	#IBM	09:30					N/A
03/05/2018	#IBM	11:30					N/A
03/05/2018	#IBM	13:30	141.78	142.24			N/A
03/05/2018	#IBM	15:30	140.52	140.85			N/A
03/05/2018	#INTC	09:30					N/A

03/05/2018	#INTC	11:30					N/A
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03/05/2018	#JNJ	09:30					N/A
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03/05/2018	#LLOY	09:30	0.6481	0.6512			N/A
03/05/2018	#LLOY	11:30	64.84	0.6525			N/A
03/05/2018	#LLOY	13:30	65.04	0.651			N/A
03/05/2018	#LLOY	15:30	64.82	64.84			N/A
03/05/2018	#LNKD	09:30					N/A
03/05/2018	#LNKD	11:30					N/A
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03/05/2018	#TSCO	11:30	238.27	238.42			N/A
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03/05/2018	#TWTR	09:30					N/A
03/05/2018	#TWTR	11:30					N/A
03/05/2018	#TWTR	13:30	29.93	30.53			N/A
03/05/2018	#TWTR	15:30	30.05	30.66			N/A
03/05/2018	#UTX	09:30					N/A
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03/05/2018	#VOD	11:30	211.09	211.19			N/A
03/05/2018	#VOD	13:30	211.11	211.26			N/A
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03/05/2018	#VZ	09:30					N/A
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03/05/2018	#YHOO	11:30					N/A
03/05/2018	#YHOO	13:30					N/A
03/05/2018	#YHOO	15:30					N/A
03/05/2018	AUDCAD	09:30	0.96613	0.96673			N/A
03/05/2018	AUDCAD	11:30	0.96652	0.96696			N/A
03/05/2018	AUDCAD	13:30	0.96643	0.96712			N/A
03/05/2018	AUDCAD	15:30	0.96696	0.96743			N/A
03/05/2018	AUDCHF	09:30	0.74935	0.74998			N/A

03/05/2018	AUDCHF	11:30	0.75089	0.75129			N/A
03/05/2018	AUDCHF	13:30	0.75169	0.75233			N/A
03/05/2018	AUDCHF	15:30	0.75079	0.7513			N/A
03/05/2018	AUDCZK	09:30	16.05	16.065			N/A
03/05/2018	AUDCZK	11:30	16.066	16.074			N/A
03/05/2018	AUDCZK	13:30	16.068	16.084			N/A
03/05/2018	AUDCZK	15:30	15.991	16.006			N/A
03/05/2018	AUDDKK	09:30	4.6708	4.675			N/A
03/05/2018	AUDDKK	11:30	4.6781	4.6808			N/A
03/05/2018	AUDDKK	13:30	4.6828	4.6872			N/A
03/05/2018	AUDDKK	15:30	4.6769	4.6802			N/A
03/05/2018	AUDHKD	09:30	5.9034	5.9067			N/A
03/05/2018	AUDHKD	11:30	5.9151	5.9163			N/A
03/05/2018	AUDHKD	13:30	5.908	5.9119			N/A
03/05/2018	AUDHKD	15:30	5.9022	5.9052			N/A
03/05/2018	AUDHUF	09:30	197.21	197.44			N/A
03/05/2018	AUDHUF	11:30	197.07	197.07			N/A
03/05/2018	AUDHUF	13:30	197.37	197.62			N/A
03/05/2018	AUDHUF	15:30	197.04	197.19			N/A
03/05/2018	AUDJPY	09:30	82.492	82.552			N/A
03/05/2018	AUDJPY	11:30	82.5	82.534			N/A
03/05/2018	AUDJPY	13:30	82.376	82.435			N/A
03/05/2018	AUDJPY	15:30	82.24	82.277			N/A
03/05/2018	AUDMXN	09:30	14.2954	14.3004			N/A
03/05/2018	AUDMXN	11:30	14.2897	14.2869			N/A
03/05/2018	AUDMXN	13:30	14.3048	14.3154			N/A
03/05/2018	AUDMXN	15:30	14.3049	14.2979			N/A
03/05/2018	AUDNOK	09:30	6.0861	6.0892			N/A
03/05/2018	AUDNOK	11:30	6.0609	6.0645			N/A
03/05/2018	AUDNOK	13:30	6.0618	6.0668			N/A
03/05/2018	AUDNOK	15:30	6.0555	6.0607			N/A
03/05/2018	AUDNZD	09:30	1.07143	1.07216			N/A
03/05/2018	AUDNZD	11:30	1.07124	1.072			N/A
03/05/2018	AUDNZD	13:30	1.07038	1.0713			N/A
03/05/2018	AUDNZD	15:30	1.06872	1.06947			N/A
03/05/2018	AUDPLN	09:30	2.6815	2.6844			N/A
03/05/2018	AUDPLN	11:30	2.6782	2.6807			N/A
03/05/2018	AUDPLN	13:30	2.6808	2.6841			N/A
03/05/2018	AUDPLN	15:30	2.676	2.678			N/A
03/05/2018	AUDSEK	09:30	6.685	6.6875			N/A
03/05/2018	AUDSEK	11:30	6.6811	6.6821			N/A
03/05/2018	AUDSEK	13:30	6.6661	6.6682			N/A
03/05/2018	AUDSEK	15:30	6.6495	6.6528			N/A
03/05/2018	AUDSGD	09:30	1.0022	1.0023			N/A
03/05/2018	AUDSGD	11:30	1.0026	1.0027			N/A
03/05/2018	AUDSGD	13:30	1.0028	1.003			N/A
03/05/2018	AUDSGD	15:30	1.0016	1.0017			N/A
03/05/2018	AUDUSD	09:30	0.75242	0.75242			N/A
03/05/2018	AUDUSD	11:30	0.75383	0.75358			N/A
03/05/2018	AUDUSD	13:30	0.75292	0.75302			N/A



03/05/2018	AUDUSD	15:30	0.75229	0.75219			N/A
03/05/2018	AUDZAR	09:30	9.46	9.4724			N/A
03/05/2018	AUDZAR	11:30	9.4791	9.4901			N/A
03/05/2018	AUDZAR	13:30	9.4932	9.5055			N/A
03/05/2018	AUDZAR	15:30	9.4785	9.4932			N/A
03/05/2018	CADCHF	09:30	0.77537	0.77604			N/A
03/05/2018	CADCHF	11:30	0.77661	0.77718			N/A
03/05/2018	CADCHF	13:30	0.77751	0.77823			N/A
03/05/2018	CADCHF	15:30	0.77626	0.77685			N/A
03/05/2018	CADCZK	09:30	16.612	16.627			N/A
03/05/2018	CADCZK	11:30	16.618	16.632			N/A
03/05/2018	CADCZK	13:30	16.624	16.64			N/A
03/05/2018	CADCZK	15:30	16.541	16.554			N/A
03/05/2018	CADDDKK	09:30					N/A
03/05/2018	CADDDKK	11:30	4.84	4.843			N/A
03/05/2018	CADDDKK	13:30					N/A
03/05/2018	CADDDKK	15:30	4.837	4.84			N/A
03/05/2018	CADHKD	09:30	6.1096	6.1135			N/A
03/05/2018	CADHKD	11:30	6.1199	6.1224			N/A
03/05/2018	CADHKD	13:30	6.1127	6.1166			N/A
03/05/2018	CADHKD	15:30	6.1035	6.1072			N/A
03/05/2018	CADHUF	09:30	204.13	204.3			N/A
03/05/2018	CADHUF	11:30	203.89	203.87			N/A
03/05/2018	CADHUF	13:30	204.26	204.42			N/A
03/05/2018	CADHUF	15:30	203.79	203.9			N/A
03/05/2018	CADJPY	09:30	85.349	85.423			N/A
03/05/2018	CADJPY	11:30	85.326	85.387			N/A
03/05/2018	CADJPY	13:30	85.205	85.27			N/A
03/05/2018	CADJPY	15:30	85.023	85.073			N/A
03/05/2018	CADMXN	09:30	14.7958	14.8018			N/A
03/05/2018	CADMXN	11:30	14.7821	14.7853			N/A
03/05/2018	CADMXN	13:30	14.7993	14.8117			N/A
03/05/2018	CADMXN	15:30	14.7911	14.7902			N/A
03/05/2018	CADNOK	09:30	6.2991	6.3016			N/A
03/05/2018	CADNOK	11:30	6.2705	6.2742			N/A
03/05/2018	CADNOK	13:30	6.2722	6.2761			N/A
03/05/2018	CADNOK	15:30	6.2625	6.2671			N/A
03/05/2018	CADPLN	09:30	2.7747	2.7766			N/A
03/05/2018	CADPLN	11:30	2.7713	2.7729			N/A
03/05/2018	CADPLN	13:30	2.7732	2.7749			N/A
03/05/2018	CADPLN	15:30	2.7668	2.7688			N/A
03/05/2018	CADSEK	09:30	6.9192	6.922			N/A
03/05/2018	CADSEK	11:30	6.9117	6.9132			N/A
03/05/2018	CADSEK	13:30	6.8966	6.8986			N/A
03/05/2018	CADSEK	15:30	6.8763	6.8801			N/A
03/05/2018	CADSGD	09:30	1.0369	1.0372			N/A
03/05/2018	CADSGD	11:30	1.0371	1.0374			N/A
03/05/2018	CADSGD	13:30					N/A
03/05/2018	CADSGD	15:30	1.0355	1.0358			N/A
03/05/2018	CADZAR	09:30	9.7908	9.8045			N/A

03/05/2018	CADZAR	11:30	9.8066	9.8199			N/A
03/05/2018	CADZAR	13:30	9.8218	9.8353			N/A
03/05/2018	CADZAR	15:30	9.8023	9.8189			N/A
03/05/2018	CHFCZK	09:30	21.418	21.434			N/A
03/05/2018	CHFCZK	11:30	21.394	21.408			N/A
03/05/2018	CHFCZK	13:30	21.375	21.392			N/A
03/05/2018	CHFCZK	15:30	21.304	21.318			N/A
03/05/2018	CHFDKK	09:30	6.232	6.236			N/A
03/05/2018	CHFDKK	11:30					N/A
03/05/2018	CHFDKK	13:30					N/A
03/05/2018	CHFDKK	15:30					N/A
03/05/2018	CHFHKD	09:30	7.8774	7.8813			N/A
03/05/2018	CHFHKD	11:30	7.8781	7.88			N/A
03/05/2018	CHFHKD	13:30	7.8594	7.8628			N/A
03/05/2018	CHFHKD	15:30	7.8611	7.865			N/A
03/05/2018	CHFHUF	09:30	263.1	263.48			N/A
03/05/2018	CHFHUF	11:30	262.33	262.54			N/A
03/05/2018	CHFHUF	13:30	262.53	262.9			N/A
03/05/2018	CHFHUF	15:30	262.37	262.69			N/A
03/05/2018	CHFJPY	09:30	110.057	110.112			N/A
03/05/2018	CHFJPY	11:30	109.845	109.889			N/A
03/05/2018	CHFJPY	13:30	109.559	109.617			N/A
03/05/2018	CHFJPY	15:30	109.503	109.549			N/A
03/05/2018	CHFMXN	09:30	19.0737	19.0825			N/A
03/05/2018	CHFMXN	11:30	19.0258	19.0335			N/A
03/05/2018	CHFMXN	13:30	19.0261	19.0435			N/A
03/05/2018	CHFMXN	15:30	19.0481	19.0466			N/A
03/05/2018	CHFNOK	09:30	8.1203	8.1258			N/A
03/05/2018	CHFNOK	11:30	8.0699	8.0783			N/A
03/05/2018	CHFNOK	13:30	8.0621	8.07			N/A
03/05/2018	CHFNOK	15:30	8.0636	8.0725			N/A
03/05/2018	CHFPLN	09:30	3.5773	3.5806			N/A
03/05/2018	CHFPLN	11:30	3.5668	3.5691			N/A
03/05/2018	CHFPLN	13:30	3.5653	3.5686			N/A
03/05/2018	CHFPLN	15:30	3.563	3.5655			N/A
03/05/2018	CHFSEK	09:30	8.9205	8.9244			N/A
03/05/2018	CHFSEK	11:30	8.8962	8.8996			N/A
03/05/2018	CHFSEK	13:30	8.8662	8.8691			N/A
03/05/2018	CHFSEK	15:30	8.8557	8.8606			N/A
03/05/2018	CHFSGD	09:30	1.3368	1.3372			N/A
03/05/2018	CHFSGD	11:30	1.3349	1.3351			N/A
03/05/2018	CHFSGD	13:30	1.3334	1.3339			N/A
03/05/2018	CHFSGD	15:30	1.3335	1.334			N/A
03/05/2018	CHFZAR	09:30	12.6256	12.6362			N/A
03/05/2018	CHFZAR	11:30	12.6274	12.6384			N/A
03/05/2018	CHFZAR	13:30	12.631	12.6409			N/A
03/05/2018	CHFZAR	15:30	12.6278	12.6411			N/A
03/05/2018	CZKJPY	09:30					N/A
03/05/2018	CZKJPY	11:30					N/A
03/05/2018	CZKJPY	13:30					N/A

03/05/2018	CZKJPY	15:30	5.138	5.142			N/A
03/05/2018	DKKJPY	09:30					N/A
03/05/2018	DKKJPY	11:30					N/A
03/05/2018	DKKJPY	13:30					N/A
03/05/2018	DKKJPY	15:30					N/A
03/05/2018	EURAUD	09:30	1.5934	1.59365			N/A
03/05/2018	EURAUD	11:30	1.59145	1.59118			N/A
03/05/2018	EURAUD	13:30	1.58927	1.58962			N/A
03/05/2018	EURAUD	15:30	1.59173	1.59174			N/A
03/05/2018	EURCAD	09:30	1.54021	1.54095			N/A
03/05/2018	EURCAD	11:30	1.53875	1.53933			N/A
03/05/2018	EURCAD	13:30	1.53688	1.53764			N/A
03/05/2018	EURCAD	15:30	1.53974	1.54044			N/A
03/05/2018	EURCHF	09:30	1.19468	1.19538			N/A
03/05/2018	EURCHF	11:30	1.19538	1.19596			N/A
03/05/2018	EURCHF	13:30	1.19573	1.19581			N/A
03/05/2018	EURCHF	15:30	1.19588	1.19598			N/A
03/05/2018	EURCZK	09:30	25.585	25.621			N/A
03/05/2018	EURCZK	11:30	25.571	25.607			N/A
03/05/2018	EURCZK	13:30	25.55	25.587			N/A
03/05/2018	EURCZK	15:30	25.471	25.503			N/A
03/05/2018	EURDKK	09:30					N/A
03/05/2018	EURDKK	11:30	7.4485	7.4497			N/A
03/05/2018	EURDKK	13:30	7.4486	7.4499			N/A
03/05/2018	EURDKK	15:30	7.4487	7.45			N/A
03/05/2018	EURGBP	09:30	0.88148	0.88143			N/A
03/05/2018	EURGBP	11:30	0.88272	0.88266	10	10	N/A
03/05/2018	EURGBP	13:30	0.88152	0.88148			N/A
03/05/2018	EURGBP	15:30	0.88141	0.88149			N/A
03/05/2018	EURHKD	09:30	9.4127	9.4168			N/A
03/05/2018	EURHKD	11:30	9.418	9.4199			N/A
03/05/2018	EURHKD	13:30	9.3954	9.4006			N/A
03/05/2018	EURHKD	15:30	9.3998	9.4048			N/A
03/05/2018	EURHUF	09:30	314.28	315			N/A
03/05/2018	EURHUF	11:30	313.49	314.11			N/A
03/05/2018	EURHUF	13:30	313.77	314.51			N/A
03/05/2018	EURHUF	15:30	313.63	314.34			N/A
03/05/2018	EURJPY	09:30	131.558	131.55			N/A
03/05/2018	EURJPY	11:30	131.372	131.357			N/A
03/05/2018	EURJPY	13:30	131.044	131.034	40	40	N/A
03/05/2018	EURJPY	15:30	130.993	130.976			N/A
03/05/2018	EURMXN	09:30	22.7942	22.8054			N/A
03/05/2018	EURMXN	11:30	22.7502	22.757			N/A
03/05/2018	EURMXN	13:30	22.752	22.7712			N/A
03/05/2018	EURMXN	15:30	22.7818	22.779			N/A
03/05/2018	EURNOK	09:30	9.7044	9.7138			N/A
03/05/2018	EURNOK	11:30	9.6487	9.6601			N/A
03/05/2018	EURNOK	13:30	9.6383	9.6502			N/A
03/05/2018	EURNOK	15:30	9.6434	9.6553			N/A
03/05/2018	EURNZD	09:30	1.70824	1.70888			N/A

03/05/2018	EURNZD	11:30	1.70582	1.70602			N/A
03/05/2018	EURNZD	13:30	1.7023	1.70302			N/A
03/05/2018	EURNZD	15:30	1.70202	1.70272			N/A
03/05/2018	EURPLN	09:30	4.2758	4.2786			N/A
03/05/2018	EURPLN	11:30	4.2648	4.2672			N/A
03/05/2018	EURPLN	13:30	4.2642	4.2668			N/A
03/05/2018	EURPLN	15:30	4.2617	4.2637			N/A
03/05/2018	EURRUR	09:30					N/A
03/05/2018	EURRUR	11:30	75.737	76.142			N/A
03/05/2018	EURRUR	13:30	75.603	76.042			N/A
03/05/2018	EURRUR	15:30	75.646	76.072			N/A
03/05/2018	EURSEK	09:30	10.6608	10.6649			N/A
03/05/2018	EURSEK	11:30	10.6376	10.6406			N/A
03/05/2018	EURSEK	13:30	10.6009	10.6051			N/A
03/05/2018	EURSEK	15:30	10.5915	10.5965			N/A
03/05/2018	EURSGD	09:30	1.5974	1.5981			N/A
03/05/2018	EURSGD	11:30	1.5959	1.5965			N/A
03/05/2018	EURSGD	13:30	1.5942	1.5951			N/A
03/05/2018	EURSGD	15:30	1.5946	1.5954			N/A
03/05/2018	EURUSD	09:30	1.1993	1.19925			N/A
03/05/2018	EURUSD	11:30	1.19992	1.19959			N/A
03/05/2018	EURUSD	13:30	1.19707	1.19716			N/A
03/05/2018	EURUSD	15:30	1.19763	1.19771			N/A
03/05/2018	EURZAR	09:30	15.0901	15.1021			N/A
03/05/2018	EURZAR	11:30	15.0995	15.1127			N/A
03/05/2018	EURZAR	13:30	15.1059	15.1179			N/A
03/05/2018	EURZAR	15:30	15.103	15.1198			N/A
03/05/2018	GBPAUD	09:30	1.8083	1.80884			N/A
03/05/2018	GBPAUD	11:30	1.80357	1.80357			N/A
03/05/2018	GBPAUD	13:30	1.80365	1.80419			N/A
03/05/2018	GBPAUD	15:30	1.80647	1.80675			N/A
03/05/2018	GBPCAD	09:30	1.7476	1.74808			N/A
03/05/2018	GBPCAD	11:30	1.7434	1.74382			N/A
03/05/2018	GBPCAD	13:30	1.74363	1.74434			N/A
03/05/2018	GBPCAD	15:30	1.74701	1.74756			N/A
03/05/2018	GBPCHF	09:30	1.35538	1.35606			N/A
03/05/2018	GBPCHF	11:30	1.35417	1.35481			N/A
03/05/2018	GBPCHF	13:30	1.35638	1.35665			N/A
03/05/2018	GBPCHF	15:30	1.35658	1.35697			N/A
03/05/2018	GBPCZK	09:30	29.036	29.05			N/A
03/05/2018	GBPCZK	11:30	28.975	28.992			N/A
03/05/2018	GBPCZK	13:30	28.993	29.011			N/A
03/05/2018	GBPCZK	15:30	28.9	28.916			N/A
03/05/2018	GBPDKK	09:30	8.446	8.456			N/A
03/05/2018	GBPDKK	11:30	8.435	8.445			N/A
03/05/2018	GBPDKK	13:30	8.446	8.457			N/A
03/05/2018	GBPDKK	15:30	8.446	8.458			N/A
03/05/2018	GBPHKD	09:30	10.6782	10.682			N/A
03/05/2018	GBPHKD	11:30	10.6681	10.6716			N/A
03/05/2018	GBPHKD	13:30	10.6583	10.6635			N/A

03/05/2018	GBPHKD	15:30	10.6632	10.6691			N/A
03/05/2018	GBPHUF	09:30	356.68	357.06			N/A
03/05/2018	GBPHUF	11:30	355.3	355.5			N/A
03/05/2018	GBPHUF	13:30	356.11	356.51			N/A
03/05/2018	GBPHUF	15:30	355.94	356.33			N/A
03/05/2018	GBPJPY	09:30	149.235	149.249			N/A
03/05/2018	GBPJPY	11:30	148.826	148.822	70	10	N/A
03/05/2018	GBPJPY	13:30	148.647	148.658			N/A
03/05/2018	GBPJPY	15:30	148.594	148.603			N/A
03/05/2018	GBPMXN	09:30	25.8539	25.8639			N/A
03/05/2018	GBPMXN	11:30	25.7689	25.7726			N/A
03/05/2018	GBPMXN	13:30	25.8096	25.8228			N/A
03/05/2018	GBPMXN	15:30	25.8437	25.8344			N/A
03/05/2018	GBPNOK	09:30	11.0108	11.0174			N/A
03/05/2018	GBPNOK	11:30	10.9329	10.9422			N/A
03/05/2018	GBPNOK	13:30	10.9363	10.9462			N/A
03/05/2018	GBPNOK	15:30	10.942	10.9529			N/A
03/05/2018	GBPNZD	09:30	1.93822	1.93867			N/A
03/05/2018	GBPNZD	11:30	1.93276	1.93273			N/A
03/05/2018	GBPNZD	13:30	1.93142	1.93208			N/A
03/05/2018	GBPNZD	15:30	1.93119	1.9317			N/A
03/05/2018	GBPPLN	09:30	4.852	4.8531			N/A
03/05/2018	GBPPLN	11:30	4.8333	4.8332			N/A
03/05/2018	GBPPLN	13:30	4.8383	4.8395			N/A
03/05/2018	GBPPLN	15:30	4.8359	4.8366			N/A
03/05/2018	GBPSEK	09:30	12.0933	12.1006			N/A
03/05/2018	GBPSEK	11:30	12.0503	12.0559			N/A
03/05/2018	GBPSEK	13:30	12.0241	12.0318			N/A
03/05/2018	GBPSEK	15:30	12.0143	12.0235			N/A
03/05/2018	GBPSGD	09:30	1.8125	1.8129			N/A
03/05/2018	GBPSGD	11:30	1.8082	1.8086			N/A
03/05/2018	GBPSGD	13:30	1.8088	1.8094			N/A
03/05/2018	GBPSGD	15:30	1.8093	1.81			N/A
03/05/2018	GBPUSD	09:30	1.36089	1.36072			N/A
03/05/2018	GBPUSD	11:30	1.35951	1.35929			N/A
03/05/2018	GBPUSD	13:30	1.35837	1.35827			N/A
03/05/2018	GBPUSD	15:30	1.35895	1.35901			N/A
03/05/2018	GBPZAR	09:30	17.1206	17.1378			N/A
03/05/2018	GBPZAR	11:30	17.1061	17.1264			N/A
03/05/2018	GBPZAR	13:30	17.1373	17.1553			N/A
03/05/2018	GBPZAR	15:30	17.134	17.1595			N/A
03/05/2018	GOLD	09:30	1308.6	1308.74			N/A
03/05/2018	GOLD	11:30	1313.05	1313.08			N/A
03/05/2018	GOLD	13:30	1311.58	1311.78			N/A
03/05/2018	GOLD	15:30	1315.44	1315.18			N/A
03/05/2018	HKDJPY	09:30					N/A
03/05/2018	HKDJPY	11:30	13.95	13.96			N/A
03/05/2018	HKDJPY	13:30					N/A
03/05/2018	HKDJPY	15:30					N/A
03/05/2018	HUFJPY	09:30					N/A

03/05/2018	HUFJPY	11:30	0.4186	0.4187			N/A
03/05/2018	HUFJPY	13:30	0.4174	0.4177			N/A
03/05/2018	HUFJPY	15:30	0.4172	0.4175			N/A
03/05/2018	MXNJPY	09:30					N/A
03/05/2018	MXNJPY	11:30	5.78	5.79			N/A
03/05/2018	MXNJPY	13:30					N/A
03/05/2018	MXNJPY	15:30					N/A
03/05/2018	NOKJPY	09:30					N/A
03/05/2018	NOKJPY	11:30					N/A
03/05/2018	NOKJPY	13:30	13.58	13.62			N/A
03/05/2018	NOKJPY	15:30	13.56	13.6			N/A
03/05/2018	NZDCAD	09:30	0.90132	0.90206			N/A
03/05/2018	NZDCAD	11:30	0.90194	0.90234			N/A
03/05/2018	NZDCAD	13:30	0.90248	0.90318			N/A
03/05/2018	NZDCAD	15:30	0.90438	0.9049			N/A
03/05/2018	NZDCHF	09:30	0.69912	0.69977			N/A
03/05/2018	NZDCHF	11:30	0.70067	0.70112			N/A
03/05/2018	NZDCHF	13:30	0.70193	0.70262			N/A
03/05/2018	NZDCHF	15:30	0.70218	0.70284			N/A
03/05/2018	NZDCZK	09:30	14.976	14.987			N/A
03/05/2018	NZDCZK	11:30	14.993	14.999			N/A
03/05/2018	NZDCZK	13:30	15.007	15.019			N/A
03/05/2018	NZDCZK	15:30	14.961	14.973			N/A
03/05/2018	NZDDKK	09:30					N/A
03/05/2018	NZDDKK	11:30	4.364	4.368			N/A
03/05/2018	NZDDKK	13:30					N/A
03/05/2018	NZDDKK	15:30	4.374	4.378			N/A
03/05/2018	NZDHKD	09:30	5.5079	5.5107			N/A
03/05/2018	NZDHKD	11:30	5.5194	5.5202			N/A
03/05/2018	NZDHKD	13:30	5.5171	5.52			N/A
03/05/2018	NZDHKD	15:30	5.5202	5.523			N/A
03/05/2018	NZDHUF	09:30	183.93	184.23			N/A
03/05/2018	NZDHUF	11:30	183.83	183.93			N/A
03/05/2018	NZDHUF	13:30	184.29	184.57			N/A
03/05/2018	NZDHUF	15:30	184.24	184.49			N/A
03/05/2018	NZDJPY	09:30	76.951	77.027			N/A
03/05/2018	NZDJPY	11:30	76.972	77.023			N/A
03/05/2018	NZDJPY	13:30	76.921	76.986			N/A
03/05/2018	NZDJPY	15:30	76.913	76.965			N/A
03/05/2018	NZDMXN	09:30	13.3393	13.3398			N/A
03/05/2018	NZDMXN	11:30	13.3344	13.3294			N/A
03/05/2018	NZDMXN	13:30	13.3593	13.3658			N/A
03/05/2018	NZDMXN	15:30	13.3797	13.3723			N/A
03/05/2018	NZDNOK	09:30	5.678	5.6801			N/A
03/05/2018	NZDNOK	11:30	5.6565	5.6582			N/A
03/05/2018	NZDNOK	13:30	5.6611	5.6642			N/A
03/05/2018	NZDNOK	15:30	5.6641	5.6681			N/A
03/05/2018	NZDPLN	09:30	2.5015	2.5029			N/A
03/05/2018	NZDPLN	11:30	2.4989	2.5003			N/A
03/05/2018	NZDPLN	13:30	2.5031	2.5043			N/A



03/05/2018	NZDPLN	15:30	2.5033	2.5039			N/A
03/05/2018	NZDSEK	09:30	6.235	6.2413			N/A
03/05/2018	NZDSEK	11:30	6.2319	6.2366			N/A
03/05/2018	NZDSEK	13:30	6.2226	6.2279			N/A
03/05/2018	NZDSEK	15:30	6.2172	6.2235			N/A
03/05/2018	NZDSGD	09:30	0.9348	0.9355			N/A
03/05/2018	NZDSGD	11:30	0.9355	0.9359			N/A
03/05/2018	NZDSGD	13:30	0.9363	0.9369			N/A
03/05/2018	NZDSGD	15:30	0.9366	0.9373			N/A
03/05/2018	NZDUSD	09:30	0.70189	0.70204			N/A
03/05/2018	NZDUSD	11:30	0.70343	0.70316			N/A
03/05/2018	NZDUSD	13:30	0.70306	0.70317			N/A
03/05/2018	NZDUSD	15:30	0.70353	0.70359			N/A
03/05/2018	NZDZAR	09:30	8.8317	8.8317			N/A
03/05/2018	NZDZAR	11:30	8.8506	8.8493			N/A
03/05/2018	NZDZAR	13:30	8.8695	8.8703			N/A
03/05/2018	NZDZAR	15:30	8.8706	8.8735			N/A
03/05/2018	SEKJPY	09:30					N/A
03/05/2018	SEKJPY	11:30					N/A
03/05/2018	SEKJPY	13:30	12.36	12.38			N/A
03/05/2018	SEKJPY	15:30	12.37	12.38			N/A
03/05/2018	SGDJPY	09:30	82.32	82.33			N/A
03/05/2018	SGDJPY	11:30	82.29	82.31			N/A
03/05/2018	SGDJPY	13:30	82.16	82.18			N/A
03/05/2018	SGDJPY	15:30	82.11	82.13			N/A
03/05/2018	SILVER	09:30	16.22	16.59			N/A
03/05/2018	SILVER	11:30	16.33	16.7			N/A
03/05/2018	SILVER	13:30	16.27	16.65			N/A
03/05/2018	SILVER	15:30	16.33	16.69			N/A
03/05/2018	USDCAD	09:30	1.28446	1.28455			N/A
03/05/2018	USDCAD	11:30	1.28281	1.28263			N/A
03/05/2018	USDCAD	13:30	1.28396	1.28404			N/A
03/05/2018	USDCAD	15:30	1.28584	1.28577			N/A
03/05/2018	USDCHF	09:30	0.99603	0.99663			N/A
03/05/2018	USDCHF	11:30	0.99625	0.99665			N/A
03/05/2018	USDCHF	13:30	0.99868	0.99878			N/A
03/05/2018	USDCHF	15:30	0.99843	0.9985			N/A
03/05/2018	USDCZK	09:30	21.339	21.359			N/A
03/05/2018	USDCZK	11:30	21.317	21.333			N/A
03/05/2018	USDCZK	13:30	21.346	21.366			N/A
03/05/2018	USDCZK	15:30	21.271	21.287			N/A
03/05/2018	USDDKK	09:30	6.2081	6.2128			N/A
03/05/2018	USDDKK	11:30	6.2064	6.2097			N/A
03/05/2018	USDDKK	13:30	6.2192	6.2246			N/A
03/05/2018	USDDKK	15:30	6.2168	6.2221			N/A
03/05/2018	USDHKD	09:30	7.8493	7.8497			N/A
03/05/2018	USDHKD	11:30					N/A
03/05/2018	USDHKD	13:30	7.8494	7.8498			N/A
03/05/2018	USDHKD	15:30	7.8494	7.8498			N/A
03/05/2018	USDHUF	09:30	262.1	262.55			N/A

03/05/2018	USDHUF	11:30	261.33	261.66			N/A
03/05/2018	USDHUF	13:30	262.14	262.61			N/A
03/05/2018	USDHUF	15:30	261.92	262.36			N/A
03/05/2018	USDJPY	09:30	109.665	109.679			N/A
03/05/2018	USDJPY	11:30	109.482	109.465			N/A
03/05/2018	USDJPY	13:30	109.44	109.44			N/A
03/05/2018	USDJPY	15:30	109.353	109.339			N/A
03/05/2018	USDMXN	09:30	19.008	19.01			N/A
03/05/2018	USDMXN	11:30	18.962	18.962			N/A
03/05/2018	USDMXN	13:30	19.007	19.015			N/A
03/05/2018	USDMXN	15:30	19.023	19.012			N/A
03/05/2018	USDNOK	09:30	8.0908	8.0979			N/A
03/05/2018	USDNOK	11:30	8.0426	8.049			N/A
03/05/2018	USDNOK	13:30	8.051	8.0599			N/A
03/05/2018	USDNOK	15:30	8.0516	8.0604			N/A
03/05/2018	USDPLN	09:30	3.5652	3.5666			N/A
03/05/2018	USDPLN	11:30	3.5555	3.5552			N/A
03/05/2018	USDPLN	13:30	3.5616	3.5632			N/A
03/05/2018	USDPLN	15:30	3.5584	3.5591			N/A
03/05/2018	USDRUR	09:30					N/A
03/05/2018	USDRUR	11:30	63.189	63.54			N/A
03/05/2018	USDRUR	13:30	63.215	63.603			N/A
03/05/2018	USDRUR	15:30	63.224	63.607			N/A
03/05/2018	USDSEK	09:30	8.8883	8.8919			N/A
03/05/2018	USDSEK	11:30	8.8662	8.8674			N/A
03/05/2018	USDSEK	13:30	8.8534	8.8582			N/A
03/05/2018	USDSEK	15:30	8.8417	8.847			N/A
03/05/2018	USDSGD	09:30	1.332	1.3324			N/A
03/05/2018	USDSGD	11:30	1.3303	1.3304			N/A
03/05/2018	USDSGD	13:30	1.3318	1.3322			N/A
03/05/2018	USDSGD	15:30	1.3315	1.3318			N/A
03/05/2018	USDZAR	09:30	12.5804	12.5926			N/A
03/05/2018	USDZAR	11:30	12.5836	12.5947			N/A
03/05/2018	USDZAR	13:30	12.6154	12.6276			N/A
03/05/2018	USDZAR	15:30	12.6079	12.6238			N/A
03/05/2018	XAUUSD	09:30	1308.59	1308.75			N/A
03/05/2018	XAUUSD	11:30	1313.04	1313.08			N/A
03/05/2018	XAUUSD	13:30	1311.59	1311.8			N/A
03/05/2018	XAUUSD	15:30	1315.44	1315.25			N/A
03/05/2018	ZARJPY	09:30	8.67	8.7			N/A
03/05/2018	ZARJPY	11:30					N/A
03/05/2018	ZARJPY	13:30					N/A
03/05/2018	ZARJPY	15:30					N/A
04/05/2018	#AA	09:30					N/A
04/05/2018	#AA	11:30					N/A
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04/05/2018	#AA	15:30					N/A
04/05/2018	#AAL	09:30					N/A
04/05/2018	#AAL	11:30	1749.61	1747.75			N/A
04/05/2018	#AAL	13:30	1756.82	1756.93			N/A

04/05/2018	#AAL	15:30	1744.33	1743.65			N/A
04/05/2018	#AAPL	09:30					N/A
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04/05/2018	#AAPL	13:30					N/A
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04/05/2018	#AMZN	11:30					N/A
04/05/2018	#AMZN	13:30					N/A
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04/05/2018	#AXP	09:30					N/A
04/05/2018	#AXP	11:30					N/A
04/05/2018	#AXP	13:30	95.98	96.24			N/A
04/05/2018	#AXP	15:30	97.84	98.33			N/A
04/05/2018	#BA	09:30					N/A
04/05/2018	#BA	11:30					N/A
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04/05/2018	#BABA	09:30					N/A
04/05/2018	#BABA	11:30					N/A
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04/05/2018	#BAC	09:30					N/A
04/05/2018	#BAC	11:30					N/A
04/05/2018	#BAC	13:30					N/A
04/05/2018	#BAC	15:30					N/A
04/05/2018	#BARC	09:30					N/A
04/05/2018	#BARC	11:30	204.23	204.26			N/A
04/05/2018	#BARC	13:30	204.42	204.4			N/A
04/05/2018	#BARC	15:30	204.07	204.11			N/A
04/05/2018	#BLT	09:30					N/A
04/05/2018	#BLT	11:30	1585.3	1583.48			N/A
04/05/2018	#BLT	13:30	1588.48	1588.08			N/A
04/05/2018	#BLT	15:30	1583.62	1581.38			N/A
04/05/2018	#BP	09:30					N/A
04/05/2018	#BP	11:30	550.33	550.34			N/A
04/05/2018	#BP	13:30	552.95	553.06			N/A
04/05/2018	#BP	15:30	553.46	552.22			N/A
04/05/2018	#BTA	09:30					N/A
04/05/2018	#BTA	11:30	233.52	233.68			N/A
04/05/2018	#BTA	13:30	234.78	234.9			N/A
04/05/2018	#BTA	15:30	233.58	233.61			N/A
04/05/2018	#C	09:30					N/A
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04/05/2018	#CAT	11:30					N/A
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04/05/2018	#CSCO	09:30					N/A
04/05/2018	#CSCO	11:30					N/A
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04/05/2018	#EBAY	11:30					N/A
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04/05/2018	#FB	09:30					N/A
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04/05/2018	#GSK	09:30					N/A
04/05/2018	#GSK	11:30	1457.39	1458.27			N/A
04/05/2018	#GSK	13:30	1461.02	1461.77			N/A
04/05/2018	#GSK	15:30	1462.34	1461.91			N/A
04/05/2018	#HD	09:30					N/A
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04/05/2018	#HPQ	15:30					N/A
04/05/2018	#HSBA	09:30					N/A
04/05/2018	#HSBA	11:30	700.33	699.8			N/A
04/05/2018	#HSBA	13:30	702.06	701.83			N/A
04/05/2018	#HSBA	15:30	703.37	702.91			N/A
04/05/2018	#IBM	09:30					N/A
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04/05/2018	#IBM	13:30	140.79	141.16			N/A
04/05/2018	#IBM	15:30	143.23	143.55			N/A
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04/05/2018	#INTC	11:30					N/A
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04/05/2018	#LLOY	11:30	64.91	0.6525			N/A
04/05/2018	#LLOY	13:30	64.93	0.6502			N/A
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04/05/2018	#XOM	15:30					N/A
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04/05/2018	#YHOO	13:30					N/A
04/05/2018	#YHOO	15:30					N/A
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04/05/2018	AUDCAD	11:30	0.96804	0.96874			N/A
04/05/2018	AUDCAD	13:30	0.96755	0.96814			N/A
04/05/2018	AUDCAD	15:30	0.9676	0.96793			N/A
04/05/2018	AUDCHF	09:30	0.75141	0.75192			N/A
04/05/2018	AUDCHF	11:30	0.75051	0.75114			N/A
04/05/2018	AUDCHF	13:30	0.75028	0.75092			N/A
04/05/2018	AUDCHF	15:30	0.7509	0.75146			N/A
04/05/2018	AUDCZK	09:30	16.02	16.033			N/A
04/05/2018	AUDCZK	11:30	16.018	16.033			N/A
04/05/2018	AUDCZK	13:30	16.019	16.035			N/A
04/05/2018	AUDCZK	15:30	16.031	16.046			N/A
04/05/2018	AUDDKK	09:30	4.6819	4.6853			N/A
04/05/2018	AUDDKK	11:30	4.6804	4.6845			N/A
04/05/2018	AUDDKK	13:30	4.6791	4.6835			N/A
04/05/2018	AUDDKK	15:30	4.6829	4.6868			N/A
04/05/2018	AUDHKD	09:30	5.9081	5.9099			N/A
04/05/2018	AUDHKD	11:30	5.902	5.9055			N/A
04/05/2018	AUDHKD	13:30	5.8988	5.9027			N/A
04/05/2018	AUDHKD	15:30	5.882	5.8845			N/A
04/05/2018	AUDHUF	09:30	197.36	197.58			N/A
04/05/2018	AUDHUF	11:30	197.32	197.53			N/A
04/05/2018	AUDHUF	13:30	197.12	197.36			N/A
04/05/2018	AUDHUF	15:30	197.43	197.63			N/A
04/05/2018	AUDJPY	09:30	82.046	82.113			N/A
04/05/2018	AUDJPY	11:30	82.01	82.065			N/A
04/05/2018	AUDJPY	13:30	81.896	81.961			N/A
04/05/2018	AUDJPY	15:30	81.69	81.734			N/A
04/05/2018	AUDMXN	09:30	14.3923	14.4021			N/A
04/05/2018	AUDMXN	11:30	14.4184	14.4282			N/A
04/05/2018	AUDMXN	13:30	14.3867	14.3926			N/A
04/05/2018	AUDMXN	15:30	14.4041	14.4095			N/A
04/05/2018	AUDNOK	09:30	6.0565	6.0597			N/A
04/05/2018	AUDNOK	11:30	6.0592	6.0642			N/A
04/05/2018	AUDNOK	13:30	6.0583	6.0635			N/A
04/05/2018	AUDNOK	15:30	6.0628	6.0687			N/A
04/05/2018	AUDNZD	09:30	1.07208	1.07271			N/A
04/05/2018	AUDNZD	11:30	1.07217	1.07301			N/A
04/05/2018	AUDNZD	13:30	1.07176	1.07269			N/A
04/05/2018	AUDNZD	15:30	1.07082	1.07153			N/A
04/05/2018	AUDPLN	09:30	2.6833	2.6857			N/A
04/05/2018	AUDPLN	11:30	2.6837	2.6864			N/A
04/05/2018	AUDPLN	13:30	2.6751	2.6777			N/A
04/05/2018	AUDPLN	15:30	2.6724	2.6739			N/A
04/05/2018	AUDSEK	09:30	6.6352	6.6366			N/A

04/05/2018	AUDSEK	11:30	6.6384	6.6417			N/A
04/05/2018	AUDSEK	13:30	6.6369	6.64			N/A
04/05/2018	AUDSEK	15:30	6.6337	6.637			N/A
04/05/2018	AUDSGD	09:30	1.0021	1.0023			N/A
04/05/2018	AUDSGD	11:30	1.0026	1.0029			N/A
04/05/2018	AUDSGD	13:30	1.0025	1.0028			N/A
04/05/2018	AUDSGD	15:30	1.0012	1.0014			N/A
04/05/2018	AUDUSD	09:30	0.75273	0.75278			N/A
04/05/2018	AUDUSD	11:30	0.75219	0.75229			N/A
04/05/2018	AUDUSD	13:30	0.7518	0.75183			N/A
04/05/2018	AUDUSD	15:30	0.7496	0.74958			N/A
04/05/2018	AUDZAR	09:30	9.49	9.503			N/A
04/05/2018	AUDZAR	11:30	9.5025	9.5167			N/A
04/05/2018	AUDZAR	13:30	9.4789	9.4933			N/A
04/05/2018	AUDZAR	15:30	9.4732	9.4844			N/A
04/05/2018	CADCHF	09:30	0.77586	0.77656			N/A
04/05/2018	CADCHF	11:30	0.77506	0.77564			N/A
04/05/2018	CADCHF	13:30	0.77518	0.77589			N/A
04/05/2018	CADCHF	15:30	0.77597	0.77636			N/A
04/05/2018	CADCZK	09:30	16.545	16.561			N/A
04/05/2018	CADCZK	11:30	16.546	16.561			N/A
04/05/2018	CADCZK	13:30	16.557	16.57			N/A
04/05/2018	CADCZK	15:30	16.573	16.583			N/A
04/05/2018	CADDKK	09:30					N/A
04/05/2018	CADDKK	11:30	4.835	4.839			N/A
04/05/2018	CADDKK	13:30					N/A
04/05/2018	CADDKK	15:30	4.841	4.843			N/A
04/05/2018	CADHKD	09:30	6.1012	6.1052			N/A
04/05/2018	CADHKD	11:30	6.0972	6.1003			N/A
04/05/2018	CADHKD	13:30	6.0959	6.0995			N/A
04/05/2018	CADHKD	15:30	6.0799	6.0826			N/A
04/05/2018	CADHUF	09:30	203.88	204.05			N/A
04/05/2018	CADHUF	11:30	203.87	204.01			N/A
04/05/2018	CADHUF	13:30	203.77	203.92			N/A
04/05/2018	CADHUF	15:30	204.13	204.19			N/A
04/05/2018	CADJPY	09:30	84.739	84.789			N/A
04/05/2018	CADJPY	11:30	84.693	84.742			N/A
04/05/2018	CADJPY	13:30	84.615	84.686			N/A
04/05/2018	CADJPY	15:30	84.426	84.441			N/A
04/05/2018	CADMXN	09:30	14.8652	14.8749			N/A
04/05/2018	CADMXN	11:30	14.8941	14.9046			N/A
04/05/2018	CADMXN	13:30	14.8693	14.875			N/A
04/05/2018	CADMXN	15:30	14.8894	14.8933			N/A
04/05/2018	CADNOK	09:30	6.2548	6.2597			N/A
04/05/2018	CADNOK	11:30	6.2604	6.2639			N/A
04/05/2018	CADNOK	13:30	6.2619	6.2651			N/A
04/05/2018	CADNOK	15:30	6.2684	6.2718			N/A
04/05/2018	CADPLN	09:30	2.7713	2.7733			N/A
04/05/2018	CADPLN	11:30	2.7726	2.7736			N/A
04/05/2018	CADPLN	13:30	2.7643	2.7662			N/A

04/05/2018	CADPLN	15:30	2.7617	2.7627			N/A
04/05/2018	CADSEK	09:30	6.8514	6.8546			N/A
04/05/2018	CADSEK	11:30	6.8579	6.8606			N/A
04/05/2018	CADSEK	13:30	6.8584	6.8616			N/A
04/05/2018	CADSEK	15:30	6.8577	6.8601			N/A
04/05/2018	CADSGD	09:30	1.0351	1.0355			N/A
04/05/2018	CADSGD	11:30	1.0355	1.0358			N/A
04/05/2018	CADSGD	13:30	1.0359	1.0362			N/A
04/05/2018	CADSGD	15:30	1.0344	1.0347			N/A
04/05/2018	CADZAR	09:30	9.8014	9.8137			N/A
04/05/2018	CADZAR	11:30	9.8146	9.8319			N/A
04/05/2018	CADZAR	13:30	9.795	9.8111			N/A
04/05/2018	CADZAR	15:30	9.7928	9.8023			N/A
04/05/2018	CHFCZK	09:30	21.317	21.335			N/A
04/05/2018	CHFCZK	11:30	21.342	21.36			N/A
04/05/2018	CHFCZK	13:30	21.351	21.364			N/A
04/05/2018	CHFCZK	15:30	21.353	21.366			N/A
04/05/2018	CHFDKK	09:30					N/A
04/05/2018	CHFDKK	11:30	6.235	6.239			N/A
04/05/2018	CHFDKK	13:30	6.236	6.239			N/A
04/05/2018	CHFDKK	15:30	6.236	6.239			N/A
04/05/2018	CHFHKD	09:30	7.8602	7.864			N/A
04/05/2018	CHFHKD	11:30	7.864	7.8679			N/A
04/05/2018	CHFHKD	13:30	7.8612	7.8643			N/A
04/05/2018	CHFHKD	15:30	7.8332	7.8355			N/A
04/05/2018	CHFHUF	09:30	262.57	262.96			N/A
04/05/2018	CHFHUF	11:30	262.83	263.22			N/A
04/05/2018	CHFHUF	13:30	262.66	263.02			N/A
04/05/2018	CHFHUF	15:30	262.88	263.21			N/A
04/05/2018	CHFJPY	09:30	109.183	109.223			N/A
04/05/2018	CHFJPY	11:30	109.232	109.291			N/A
04/05/2018	CHFJPY	13:30	109.119	109.186			N/A
04/05/2018	CHFJPY	15:30	108.765	108.791			N/A
04/05/2018	CHFMXN	09:30	19.1516	19.1628			N/A
04/05/2018	CHFMXN	11:30	19.2087	19.224			N/A
04/05/2018	CHFMXN	13:30	19.1736	19.1806			N/A
04/05/2018	CHFMXN	15:30	19.182	19.1897			N/A
04/05/2018	CHFNOK	09:30	8.0572	8.065			N/A
04/05/2018	CHFNOK	11:30	8.0724	8.0811			N/A
04/05/2018	CHFNOK	13:30	8.0734	8.0796			N/A
04/05/2018	CHFNOK	15:30	8.074	8.0819			N/A
04/05/2018	CHFPLN	09:30	3.5697	3.5729			N/A
04/05/2018	CHFPLN	11:30	3.5748	3.5775			N/A
04/05/2018	CHFPLN	13:30	3.5645	3.5669			N/A
04/05/2018	CHFPLN	15:30	3.5584	3.5595			N/A
04/05/2018	CHFSEK	09:30	8.8268	8.8309			N/A
04/05/2018	CHFSEK	11:30	8.8444	8.8493			N/A
04/05/2018	CHFSEK	13:30	8.8438	8.8472			N/A
04/05/2018	CHFSEK	15:30	8.8357	8.8383			N/A
04/05/2018	CHFSGD	09:30	1.3332	1.3336			N/A

04/05/2018	CHFSGD	11:30	1.3353	1.3358			N/A
04/05/2018	CHFSGD	13:30	1.3355	1.336			N/A
04/05/2018	CHFSGD	15:30	1.3329	1.3331			N/A
04/05/2018	CHFZAR	09:30	12.6318	12.6398			N/A
04/05/2018	CHFZAR	11:30	12.6639	12.6772			N/A
04/05/2018	CHFZAR	13:30	12.6346	12.6472			N/A
04/05/2018	CHFZAR	15:30	12.6181	12.6277			N/A
04/05/2018	CZKJPY	09:30					N/A
04/05/2018	CZKJPY	11:30					N/A
04/05/2018	CZKJPY	13:30	5.11	5.113			N/A
04/05/2018	CZKJPY	15:30	5.093	5.097			N/A
04/05/2018	DKKJPY	09:30	17.53	17.55			N/A
04/05/2018	DKKJPY	11:30					N/A
04/05/2018	DKKJPY	13:30					N/A
04/05/2018	DKKJPY	15:30					N/A
04/05/2018	EURAUD	09:30	1.5899	1.59			N/A
04/05/2018	EURAUD	11:30	1.59013	1.59047			N/A
04/05/2018	EURAUD	13:30	1.59054	1.5909			N/A
04/05/2018	EURAUD	15:30	1.58942	1.58957			N/A
04/05/2018	EURCAD	09:30	1.53991	1.54072			N/A
04/05/2018	EURCAD	11:30	1.54027	1.5409			N/A
04/05/2018	EURCAD	13:30	1.53993	1.54051			N/A
04/05/2018	EURCAD	15:30	1.53878	1.53878			N/A
04/05/2018	EURCHF	09:30	1.19526	1.19597			N/A
04/05/2018	EURCHF	11:30	1.19441	1.19453			N/A
04/05/2018	EURCHF	13:30	1.19454	1.19445			N/A
04/05/2018	EURCHF	15:30	1.19442	1.19434			N/A
04/05/2018	EURCZK	09:30	25.48	25.518			N/A
04/05/2018	EURCZK	11:30	25.486	25.524			N/A
04/05/2018	EURCZK	13:30	25.495	25.533			N/A
04/05/2018	EURCZK	15:30	25.494	25.532			N/A
04/05/2018	EURDKK	09:30	7.4488	7.4497			N/A
04/05/2018	EURDKK	11:30	7.4486	7.4494			N/A
04/05/2018	EURDKK	13:30	7.4488	7.4501			N/A
04/05/2018	EURDKK	15:30	7.4486	7.4499			N/A
04/05/2018	EURGBP	09:30	0.88276	0.88279			N/A
04/05/2018	EURGBP	11:30	0.88278	0.88288			N/A
04/05/2018	EURGBP	13:30	0.88216	0.88221			N/A
04/05/2018	EURGBP	15:30	0.88277	0.88267			N/A
04/05/2018	EURHKD	09:30	9.3962	9.4014			N/A
04/05/2018	EURHKD	11:30	9.3916	9.3966			N/A
04/05/2018	EURHKD	13:30	9.39	9.3927			N/A
04/05/2018	EURHKD	15:30	9.3549	9.3574			N/A
04/05/2018	EURHUF	09:30	313.81	314.49			N/A
04/05/2018	EURHUF	11:30	313.82	314.55			N/A
04/05/2018	EURHUF	13:30	313.63	314.35			N/A
04/05/2018	EURHUF	15:30	313.87	314.58			N/A
04/05/2018	EURJPY	09:30	130.572	130.548			N/A
04/05/2018	EURJPY	11:30	130.516	130.512			N/A
04/05/2018	EURJPY	13:30	130.385	130.37			N/A

04/05/2018	EURJPY	15:30	129.944	129.913	10	10	N/A
04/05/2018	EURMXN	09:30	22.9013	22.9167			N/A
04/05/2018	EURMXN	11:30	22.9456	22.9627			N/A
04/05/2018	EURMXN	13:30	22.9028	22.9147			N/A
04/05/2018	EURMXN	15:30	22.9114	22.9221			N/A
04/05/2018	EURNOK	09:30	9.6335	9.6427			N/A
04/05/2018	EURNOK	11:30	9.6407	9.6534			N/A
04/05/2018	EURNOK	13:30	9.6425	9.6532			N/A
04/05/2018	EURNOK	15:30	9.6435	9.6546			N/A
04/05/2018	EURNZD	09:30	1.70562	1.70577			N/A
04/05/2018	EURNZD	11:30	1.70608	1.7068			N/A
04/05/2018	EURNZD	13:30	1.70592	1.70661			N/A
04/05/2018	EURNZD	15:30	1.70307	1.70341			N/A
04/05/2018	EURPLN	09:30	4.2686	4.2716			N/A
04/05/2018	EURPLN	11:30	4.2709	4.2725			N/A
04/05/2018	EURPLN	13:30	4.2581	4.2597			N/A
04/05/2018	EURPLN	15:30	4.25	4.2509			N/A
04/05/2018	EURRUR	09:30					N/A
04/05/2018	EURRUR	11:30	75.597	76.025			N/A
04/05/2018	EURRUR	13:30	75.322	75.75			N/A
04/05/2018	EURRUR	15:30	75.042	75.434			N/A
04/05/2018	EURSEK	09:30	10.5576	10.5569			N/A
04/05/2018	EURSEK	11:30	10.5647	10.5694			N/A
04/05/2018	EURSEK	13:30	10.5651	10.5669			N/A
04/05/2018	EURSEK	15:30	10.5531	10.5577			N/A
04/05/2018	EURSGD	09:30	1.5937	1.5946			N/A
04/05/2018	EURSGD	11:30	1.5949	1.5958			N/A
04/05/2018	EURSGD	13:30	1.5952	1.5958			N/A
04/05/2018	EURSGD	15:30	1.5918	1.5924			N/A
04/05/2018	EURUSD	09:30	1.19712	1.19722			N/A
04/05/2018	EURUSD	11:30	1.19659	1.19666			N/A
04/05/2018	EURUSD	13:30	1.19635	1.19613			N/A
04/05/2018	EURUSD	15:30	1.19191	1.19165			N/A
04/05/2018	EURZAR	09:30	15.1071	15.1206			N/A
04/05/2018	EURZAR	11:30	15.1276	15.1442			N/A
04/05/2018	EURZAR	13:30	15.0942	15.1098			N/A
04/05/2018	EURZAR	15:30	15.074	15.0861			N/A
04/05/2018	GBPAUD	09:30	1.80155	1.80225			N/A
04/05/2018	GBPAUD	11:30	1.80184	1.80256			N/A
04/05/2018	GBPAUD	13:30	1.80357	1.80439			N/A
04/05/2018	GBPAUD	15:30	1.80133	1.80155			N/A
04/05/2018	GBPCAD	09:30	1.74462	1.74519			N/A
04/05/2018	GBPCAD	11:30	1.74488	1.74546			N/A
04/05/2018	GBPCAD	13:30	1.74561	1.74631			N/A
04/05/2018	GBPCAD	15:30	1.74313	1.74342			N/A
04/05/2018	GBPCHF	09:30	1.35399	1.35464			N/A
04/05/2018	GBPCHF	11:30	1.35287	1.35319			N/A
04/05/2018	GBPCHF	13:30	1.35379	1.35414			N/A
04/05/2018	GBPCHF	15:30	1.35304	1.35314			N/A
04/05/2018	GBPCZK	09:30	28.868	28.888			N/A

04/05/2018	GBPCZK	11:30	28.872	28.895			N/A
04/05/2018	GBPCZK	13:30	28.906	28.924			N/A
04/05/2018	GBPCZK	15:30	28.886	28.903			N/A
04/05/2018	GBPDKK	09:30	8.433	8.445			N/A
04/05/2018	GBPDKK	11:30	8.433	8.444			N/A
04/05/2018	GBPDKK	13:30	8.44	8.451			N/A
04/05/2018	GBPDKK	15:30	8.434	8.444			N/A
04/05/2018	GBPHKD	09:30	10.6442	10.6491			N/A
04/05/2018	GBPHKD	11:30	10.638	10.6433			N/A
04/05/2018	GBPHKD	13:30	10.6427	10.6468			N/A
04/05/2018	GBPHKD	15:30	10.5965	10.6002			N/A
04/05/2018	GBPHUF	09:30	355.57	356.06			N/A
04/05/2018	GBPHUF	11:30	355.58	356.06			N/A
04/05/2018	GBPHUF	13:30	355.6	356.07			N/A
04/05/2018	GBPHUF	15:30	355.67	356.01			N/A
04/05/2018	GBPJPY	09:30	147.879	147.908			N/A
04/05/2018	GBPJPY	11:30	147.819	147.85			N/A
04/05/2018	GBPJPY	13:30	147.77	147.809			N/A
04/05/2018	GBPJPY	15:30	147.201	147.17			N/A
04/05/2018	GBPMXN	09:30	25.937	25.9498			N/A
04/05/2018	GBPMXN	11:30	25.9888	26.0028			N/A
04/05/2018	GBPMXN	13:30	25.9562	25.9636			N/A
04/05/2018	GBPMXN	15:30	25.9538	25.9542			N/A
04/05/2018	GBPNOK	09:30	10.9146	10.922			N/A
04/05/2018	GBPNOK	11:30	10.9223	10.9335			N/A
04/05/2018	GBPNOK	13:30	10.9319	10.9413			N/A
04/05/2018	GBPNOK	15:30	10.9266	10.9355			N/A
04/05/2018	GBPNZD	09:30	1.93215	1.93247			N/A
04/05/2018	GBPNZD	11:30	1.93277	1.93334			N/A
04/05/2018	GBPNZD	13:30	1.93381	1.9347			N/A
04/05/2018	GBPNZD	15:30	1.92968	1.92951			N/A
04/05/2018	GBPPLN	09:30	4.837	4.8379			N/A
04/05/2018	GBPPLN	11:30	4.8382	4.8388			N/A
04/05/2018	GBPPLN	13:30	4.828	4.8288			N/A
04/05/2018	GBPPLN	15:30	4.8161	4.8155			N/A
04/05/2018	GBPSEK	09:30	11.9555	11.9605			N/A
04/05/2018	GBPSEK	11:30	11.9654	11.9741			N/A
04/05/2018	GBPSEK	13:30	11.9731	11.9808			N/A
04/05/2018	GBPSEK	15:30	11.954	11.9605			N/A
04/05/2018	GBPSGD	09:30	1.8056	1.8063			N/A
04/05/2018	GBPSGD	11:30	1.8067	1.8075			N/A
04/05/2018	GBPSGD	13:30	1.8083	1.8091			N/A
04/05/2018	GBPSGD	15:30	1.8035	1.8038			N/A
04/05/2018	GBPUSD	09:30	1.35639	1.35636	10	10	N/A
04/05/2018	GBPUSD	11:30	1.35564	1.35567			N/A
04/05/2018	GBPUSD	13:30	1.3563	1.35623	10	10	N/A
04/05/2018	GBPUSD	15:30	1.35052	1.35022	20	10	N/A
04/05/2018	GBPZAR	09:30	17.1111	17.1367			N/A
04/05/2018	GBPZAR	11:30	17.136	17.1611			N/A
04/05/2018	GBPZAR	13:30	17.1087	17.1362			N/A



04/05/2018	GBPZAR	15:30	17.0765	17.0946			N/A
04/05/2018	GOLD	09:30	1310.62	1310.62			N/A
04/05/2018	GOLD	11:30	1309.17	1309.38			N/A
04/05/2018	GOLD	13:30	1310.47	1310.61			N/A
04/05/2018	GOLD	15:30	1309.13	1309.11			N/A
04/05/2018	HKDJPY	09:30					N/A
04/05/2018	HKDJPY	11:30					N/A
04/05/2018	HKDJPY	13:30					N/A
04/05/2018	HKDJPY	15:30	13.89	13.91			N/A
04/05/2018	HUFJPY	09:30	0.4158	0.4161			N/A
04/05/2018	HUFJPY	11:30	0.4155	0.4158			N/A
04/05/2018	HUFJPY	13:30	0.4155	0.4158			N/A
04/05/2018	HUFJPY	15:30					N/A
04/05/2018	MXNJPY	09:30					N/A
04/05/2018	MXNJPY	11:30					N/A
04/05/2018	MXNJPY	13:30					N/A
04/05/2018	MXNJPY	15:30					N/A
04/05/2018	NOKJPY	09:30	13.54	13.57			N/A
04/05/2018	NOKJPY	11:30					N/A
04/05/2018	NOKJPY	13:30	13.51	13.54			N/A
04/05/2018	NOKJPY	15:30	13.45	13.49			N/A
04/05/2018	NZDCAD	09:30	0.90284	0.9032			N/A
04/05/2018	NZDCAD	11:30	0.90252	0.9032			N/A
04/05/2018	NZDCAD	13:30	0.90234	0.90298			N/A
04/05/2018	NZDCAD	15:30	0.90337	0.90356			N/A
04/05/2018	NZDCHF	09:30	0.70073	0.70114			N/A
04/05/2018	NZDCHF	11:30	0.69967	0.70031			N/A
04/05/2018	NZDCHF	13:30	0.69971	0.70037			N/A
04/05/2018	NZDCHF	15:30	0.70099	0.70149			N/A
04/05/2018	NZDCZK	09:30	14.941	14.948			N/A
04/05/2018	NZDCZK	11:30	14.935	14.947			N/A
04/05/2018	NZDCZK	13:30	14.942	14.954			N/A
04/05/2018	NZDCZK	15:30	14.97	14.978			N/A
04/05/2018	NZDDKK	09:30	4.365	4.369			N/A
04/05/2018	NZDDKK	11:30	4.363	4.367			N/A
04/05/2018	NZDDKK	13:30					N/A
04/05/2018	NZDDKK	15:30	4.372	4.375			N/A
04/05/2018	NZDHKD	09:30	5.5083	5.5097			N/A
04/05/2018	NZDHKD	11:30	5.503	5.5059			N/A
04/05/2018	NZDHKD	13:30	5.5008	5.5037			N/A
04/05/2018	NZDHKD	15:30	5.4915	5.4923			N/A
04/05/2018	NZDHUF	09:30	183.99	184.25			N/A
04/05/2018	NZDHUF	11:30	183.92	184.2			N/A
04/05/2018	NZDHUF	13:30	183.81	184.09			N/A
04/05/2018	NZDHUF	15:30	184.27	184.54			N/A
04/05/2018	NZDJPY	09:30	76.511	76.565			N/A
04/05/2018	NZDJPY	11:30	76.455	76.511			N/A
04/05/2018	NZDJPY	13:30	76.375	76.444			N/A
04/05/2018	NZDJPY	15:30	76.253	76.304			N/A
04/05/2018	NZDMXN	09:30	13.4226	13.4264			N/A

04/05/2018	NZDMXN	11:30	13.4434	13.449			N/A
04/05/2018	NZDMXN	13:30	13.4184	13.4207			N/A
04/05/2018	NZDMXN	15:30	13.4482	13.4508			N/A
04/05/2018	NZDNOK	09:30	5.6476	5.6487			N/A
04/05/2018	NZDNOK	11:30	5.6502	5.6533			N/A
04/05/2018	NZDNOK	13:30	5.6506	5.6538			N/A
04/05/2018	NZDNOK	15:30	5.6612	5.6641			N/A
04/05/2018	NZDPLN	09:30	2.5018	2.5032			N/A
04/05/2018	NZDPLN	11:30	2.5023	2.5031			N/A
04/05/2018	NZDPLN	13:30	2.4945	2.496			N/A
04/05/2018	NZDPLN	15:30	2.4945	2.4949			N/A
04/05/2018	NZDSEK	09:30	6.1837	6.1883			N/A
04/05/2018	NZDSEK	11:30	6.1876	6.1937			N/A
04/05/2018	NZDSEK	13:30	6.1869	6.1929			N/A
04/05/2018	NZDSEK	15:30	6.1919	6.1975			N/A
04/05/2018	NZDSGD	09:30	0.9345	0.9348			N/A
04/05/2018	NZDSGD	11:30	0.9345	0.9352			N/A
04/05/2018	NZDSGD	13:30	0.9348	0.9355			N/A
04/05/2018	NZDSGD	15:30	0.9346	0.935			N/A
04/05/2018	NZDUSD	09:30	0.70197	0.70185			N/A
04/05/2018	NZDUSD	11:30	0.7012	0.7013			N/A
04/05/2018	NZDUSD	13:30	0.7011	0.70116			N/A
04/05/2018	NZDUSD	15:30	0.6998	0.6997			N/A
04/05/2018	NZDZAR	09:30	8.8547	8.8552			N/A
04/05/2018	NZDZAR	11:30	8.8638	8.8666			N/A
04/05/2018	NZDZAR	13:30	8.845	8.8472			N/A
04/05/2018	NZDZAR	15:30	8.8479	8.8494			N/A
04/05/2018	SEKJPY	09:30					N/A
04/05/2018	SEKJPY	11:30					N/A
04/05/2018	SEKJPY	13:30					N/A
04/05/2018	SEKJPY	15:30					N/A
04/05/2018	SGDJPY	09:30	81.89	81.91			N/A
04/05/2018	SGDJPY	11:30	81.8	81.82			N/A
04/05/2018	SGDJPY	13:30	81.7	81.73			N/A
04/05/2018	SGDJPY	15:30	81.6	81.61			N/A
04/05/2018	SILVER	09:30	16.2	16.58			N/A
04/05/2018	SILVER	11:30	16.2	16.57			N/A
04/05/2018	SILVER	13:30	16.22	16.58			N/A
04/05/2018	SILVER	15:30	16.2	16.56			N/A
04/05/2018	USDCAD	09:30	1.28646	1.28649			N/A
04/05/2018	USDCAD	11:30	1.2874	1.28733			N/A
04/05/2018	USDCAD	13:30	1.28735	1.28745			N/A
04/05/2018	USDCAD	15:30	1.2912	1.29073			N/A
04/05/2018	USDCHF	09:30	0.99822	0.99889			N/A
04/05/2018	USDCHF	11:30	0.99808	0.99815			N/A
04/05/2018	USDCHF	13:30	0.99839	0.99847			N/A
04/05/2018	USDCHF	15:30	1.00218	1.002			N/A
04/05/2018	USDCZK	09:30	21.286	21.31			N/A
04/05/2018	USDCZK	11:30	21.301	21.323			N/A
04/05/2018	USDCZK	13:30	21.318	21.334			N/A

04/05/2018	USDCZK	15:30	21.397	21.414			N/A
04/05/2018	USDDKK	09:30	6.219	6.2245			N/A
04/05/2018	USDDKK	11:30	6.2218	6.2271			N/A
04/05/2018	USDDKK	13:30	6.2247	6.2285			N/A
04/05/2018	USDDKK	15:30	6.2479	6.2515			N/A
04/05/2018	USDHKD	09:30	7.8497	7.8501			N/A
04/05/2018	USDHKD	11:30	7.8494	7.8499			N/A
04/05/2018	USDHKD	13:30					N/A
04/05/2018	USDHKD	15:30	7.8493	7.8497			N/A
04/05/2018	USDHUF	09:30	262.16	262.64			N/A
04/05/2018	USDHUF	11:30	262.31	262.76			N/A
04/05/2018	USDHUF	13:30	262.22	262.65			N/A
04/05/2018	USDHUF	15:30	263.44	263.81			N/A
04/05/2018	USDJPY	09:30	109.048	109.038			N/A
04/05/2018	USDJPY	11:30	109.057	109.06			N/A
04/05/2018	USDJPY	13:30	108.972	108.977			N/A
04/05/2018	USDJPY	15:30	109.017	108.987			N/A
04/05/2018	USDMXN	09:30	19.131	19.136			N/A
04/05/2018	USDMXN	11:30	19.177	19.185			N/A
04/05/2018	USDMXN	13:30	19.149	19.147			N/A
04/05/2018	USDMXN	15:30	19.229	19.227			N/A
04/05/2018	USDNOK	09:30	8.0463	8.0537			N/A
04/05/2018	USDNOK	11:30	8.0563	8.0654			N/A
04/05/2018	USDNOK	13:30	8.0604	8.0671			N/A
04/05/2018	USDNOK	15:30	8.0923	8.0983			N/A
04/05/2018	USDPLN	09:30	3.5657	3.5669			N/A
04/05/2018	USDPLN	11:30	3.5688	3.5697			N/A
04/05/2018	USDPLN	13:30	3.56	3.5602			N/A
04/05/2018	USDPLN	15:30	3.5667	3.5655			N/A
04/05/2018	USDRUR	09:30					N/A
04/05/2018	USDRUR	11:30	63.233	63.615			N/A
04/05/2018	USDRUR	13:30	63.021	63.396			N/A
04/05/2018	USDRUR	15:30	63.032	63.381			N/A
04/05/2018	USDSEK	09:30	8.8167	8.8173			N/A
04/05/2018	USDSEK	11:30	8.8275	8.8321		10	N/A
04/05/2018	USDSEK	13:30	8.8299	8.833			N/A
04/05/2018	USDSEK	15:30	8.8546	8.8568			N/A
04/05/2018	USDSGD	09:30	1.3313	1.3317			N/A
04/05/2018	USDSGD	11:30	1.3329	1.3334			N/A
04/05/2018	USDSGD	13:30	1.3334	1.3338			N/A
04/05/2018	USDSGD	15:30	1.3356	1.3359			N/A
04/05/2018	USDZAR	09:30	12.6167	12.6307			N/A
04/05/2018	USDZAR	11:30	12.6405	12.6557			N/A
04/05/2018	USDZAR	13:30	12.6139	12.6327			N/A
04/05/2018	USDZAR	15:30	12.6446	12.6569			N/A
04/05/2018	XAUUSD	09:30	1310.62	1310.63			N/A
04/05/2018	XAUUSD	11:30	1309.19	1309.4			N/A
04/05/2018	XAUUSD	13:30	1310.48	1310.64			N/A
04/05/2018	XAUUSD	15:30	1309.13	1309.11			N/A
04/05/2018	ZARJPY	09:30					N/A

04/05/2018	ZARJPY	11:30	8.57	8.61			N/A
04/05/2018	ZARJPY	13:30	8.58	8.62			N/A
04/05/2018	ZARJPY	15:30					N/A
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07/05/2018	#WMT	15:30					N/A
07/05/2018	#XOM	09:30					N/A
07/05/2018	#XOM	11:30					N/A
07/05/2018	#XOM	13:30					N/A
07/05/2018	#XOM	15:30					N/A
07/05/2018	#YHOO	09:30					N/A
07/05/2018	#YHOO	11:30					N/A
07/05/2018	#YHOO	13:30					N/A
07/05/2018	#YHOO	15:30					N/A
07/05/2018	AUDCAD	09:30	0.96637	0.96703			N/A
07/05/2018	AUDCAD	11:30	0.96663	0.96731			N/A
07/05/2018	AUDCAD	13:30	0.96569	0.96637			N/A
07/05/2018	AUDCAD	15:30	0.96487	0.96544			N/A
07/05/2018	AUDCHF	09:30	0.75268	0.75328			N/A
07/05/2018	AUDCHF	11:30	0.75356	0.75427			N/A
07/05/2018	AUDCHF	13:30	0.75381	0.75446			N/A
07/05/2018	AUDCHF	15:30	0.75249	0.75313			N/A
07/05/2018	AUDCZK	09:30	16.048	16.066			N/A
07/05/2018	AUDCZK	11:30	16.04	16.057			N/A
07/05/2018	AUDCZK	13:30	16.058	16.074			N/A
07/05/2018	AUDCZK	15:30	16.048	16.066			N/A
07/05/2018	AUDDKK	09:30	4.6902	4.6948			N/A
07/05/2018	AUDDKK	11:30	4.6873	4.692			N/A
07/05/2018	AUDDKK	13:30	4.6897	4.6939			N/A
07/05/2018	AUDDKK	15:30	4.6866	4.6906			N/A
07/05/2018	AUDHKD	09:30	5.8943	5.8982			N/A
07/05/2018	AUDHKD	11:30	5.8932	5.8968			N/A
07/05/2018	AUDHKD	13:30	5.8884	5.8922			N/A
07/05/2018	AUDHKD	15:30	5.8848	5.8887			N/A
07/05/2018	AUDHUF	09:30	197.53	197.76			N/A
07/05/2018	AUDHUF	11:30	197.47	197.71			N/A
07/05/2018	AUDHUF	13:30	197.61	197.83			N/A
07/05/2018	AUDHUF	15:30	197.67	197.9			N/A
07/05/2018	AUDJPY	09:30	82.063	82.127			N/A
07/05/2018	AUDJPY	11:30	82.057	82.117			N/A
07/05/2018	AUDJPY	13:30	81.995	82.056			N/A
07/05/2018	AUDJPY	15:30	81.95	82.001			N/A
07/05/2018	AUDMXN	09:30	14.4809	14.491			N/A
07/05/2018	AUDMXN	11:30	14.4598	14.4691			N/A
07/05/2018	AUDMXN	13:30	14.4874	14.4961			N/A
07/05/2018	AUDMXN	15:30	14.4994	14.5011			N/A
07/05/2018	AUDNOK	09:30	6.0574	6.0632			N/A
07/05/2018	AUDNOK	11:30	6.0677	6.0729			N/A
07/05/2018	AUDNOK	13:30	6.0578	6.0629			N/A

07/05/2018	AUDNOK	15:30	6.0436	6.0495			N/A
07/05/2018	AUDNZD	09:30	1.07126	1.07212			N/A
07/05/2018	AUDNZD	11:30	1.07139	1.07224			N/A
07/05/2018	AUDNZD	13:30	1.07117	1.07201			N/A
07/05/2018	AUDNZD	15:30	1.06975	1.07056			N/A
07/05/2018	AUDPLN	09:30	2.6746	2.6778			N/A
07/05/2018	AUDPLN	11:30	2.675	2.6781			N/A
07/05/2018	AUDPLN	13:30	2.6768	2.6798			N/A
07/05/2018	AUDPLN	15:30	2.6769	2.6799			N/A
07/05/2018	AUDSEK	09:30	6.6384	6.6422			N/A
07/05/2018	AUDSEK	11:30	6.6431	6.6465			N/A
07/05/2018	AUDSEK	13:30	6.6393	6.6426			N/A
07/05/2018	AUDSEK	15:30	6.6195	6.6223			N/A
07/05/2018	AUDSGD	09:30	1.0038	1.004			N/A
07/05/2018	AUDSGD	11:30	1.0035	1.0036			N/A
07/05/2018	AUDSGD	13:30	1.0031	1.0034			N/A
07/05/2018	AUDSGD	15:30	1.0026	1.0029			N/A
07/05/2018	AUDUSD	09:30	0.75134	0.75139			N/A
07/05/2018	AUDUSD	11:30	0.75105	0.7511			N/A
07/05/2018	AUDUSD	13:30	0.75041	0.75056			N/A
07/05/2018	AUDUSD	15:30	0.75003	0.75007			N/A
07/05/2018	AUDZAR	09:30	9.417	9.4318			N/A
07/05/2018	AUDZAR	11:30	9.3939	9.4084			N/A
07/05/2018	AUDZAR	13:30	9.4157	9.429			N/A
07/05/2018	AUDZAR	15:30	9.411	9.4252			N/A
07/05/2018	CADCHF	09:30	0.77858	0.77921			N/A
07/05/2018	CADCHF	11:30	0.77929	0.78005			N/A
07/05/2018	CADCHF	13:30	0.78037	0.78097			N/A
07/05/2018	CADCHF	15:30	0.77965	0.78023			N/A
07/05/2018	CADCZK	09:30	16.606	16.623			N/A
07/05/2018	CADCZK	11:30	16.593	16.611			N/A
07/05/2018	CADCZK	13:30					N/A
07/05/2018	CADCZK	15:30	16.634	16.648			N/A
07/05/2018	CADDKK	09:30	4.853	4.857			N/A
07/05/2018	CADDKK	11:30	4.85	4.853			N/A
07/05/2018	CADDKK	13:30					N/A
07/05/2018	CADDKK	15:30					N/A
07/05/2018	CADHKD	09:30	6.0994	6.1033			N/A
07/05/2018	CADHKD	11:30					N/A
07/05/2018	CADHKD	13:30					N/A
07/05/2018	CADHKD	15:30	6.0991	6.1022			N/A
07/05/2018	CADHUF	09:30	204.43	204.6			N/A
07/05/2018	CADHUF	11:30	204.31	204.48			N/A
07/05/2018	CADHUF	13:30	204.66	204.81			N/A
07/05/2018	CADHUF	15:30	204.9	205.04			N/A
07/05/2018	CADJPY	09:30	84.884	84.955			N/A
07/05/2018	CADJPY	11:30	84.858	84.926			N/A
07/05/2018	CADJPY	13:30	84.883	84.94			N/A
07/05/2018	CADJPY	15:30	84.912	84.952			N/A
07/05/2018	CADMXN	09:30	14.9838	14.9948			N/A

07/05/2018	CADMXN	11:30	14.9578	14.969			N/A
07/05/2018	CADMXN	13:30	15.0003	15.0127			N/A
07/05/2018	CADMXN	15:30	15.0245	15.0299			N/A
07/05/2018	CADNOK	09:30	6.2684	6.2733			N/A
07/05/2018	CADNOK	11:30	6.2775	6.2815			N/A
07/05/2018	CADNOK	13:30	6.2726	6.2774			N/A
07/05/2018	CADNOK	15:30	6.2641	6.2685			N/A
07/05/2018	CADPLN	09:30	2.7677	2.7696			N/A
07/05/2018	CADPLN	11:30	2.767	2.7689			N/A
07/05/2018	CADPLN	13:30	2.7713	2.7731			N/A
07/05/2018	CADPLN	15:30	2.7738	2.7757			N/A
07/05/2018	CADSEK	09:30	6.869	6.8726			N/A
07/05/2018	CADSEK	11:30	6.8719	6.8759			N/A
07/05/2018	CADSEK	13:30	6.8736	6.8772			N/A
07/05/2018	CADSEK	15:30	6.8603	6.8625			N/A
07/05/2018	CADSGD	09:30	1.0387	1.039			N/A
07/05/2018	CADSGD	11:30	1.0383	1.0385			N/A
07/05/2018	CADSGD	13:30	1.0383	1.0386			N/A
07/05/2018	CADSGD	15:30	1.0389	1.0391			N/A
07/05/2018	CADZAR	09:30	9.7441	9.7597			N/A
07/05/2018	CADZAR	11:30	9.7168	9.7336			N/A
07/05/2018	CADZAR	13:30	9.7465	9.7631			N/A
07/05/2018	CADZAR	15:30	9.7529	9.7691			N/A
07/05/2018	CHFCZK	09:30	21.324	21.339			N/A
07/05/2018	CHFCZK	11:30	21.287	21.304			N/A
07/05/2018	CHFCZK	13:30	21.303	21.318			N/A
07/05/2018	CHFCZK	15:30	21.329	21.343			N/A
07/05/2018	CHFDKK	09:30					N/A
07/05/2018	CHFDKK	11:30					N/A
07/05/2018	CHFDKK	13:30	6.22	6.224			N/A
07/05/2018	CHFDKK	15:30	6.227	6.231			N/A
07/05/2018	CHFHKD	09:30	7.8317	7.8356			N/A
07/05/2018	CHFHKD	11:30	7.8194	7.823			N/A
07/05/2018	CHFHKD	13:30	7.8109	7.8148			N/A
07/05/2018	CHFHKD	15:30	7.8205	7.8231			N/A
07/05/2018	CHFHUF	09:30	262.4	262.77			N/A
07/05/2018	CHFHUF	11:30	261.97	262.36			N/A
07/05/2018	CHFHUF	13:30	262.1	262.43			N/A
07/05/2018	CHFHUF	15:30	262.62	262.99			N/A
07/05/2018	CHFJPY	09:30	108.998	109.052			N/A
07/05/2018	CHFJPY	11:30	108.852	108.912			N/A
07/05/2018	CHFJPY	13:30	108.745	108.798			N/A
07/05/2018	CHFJPY	15:30	108.869	108.906			N/A
07/05/2018	CHFMXN	09:30	19.2378	19.2531			N/A
07/05/2018	CHFMXN	11:30	19.1838	19.2001			N/A
07/05/2018	CHFMXN	13:30	19.2154	19.2302			N/A
07/05/2018	CHFMXN	15:30	19.2641	19.2688			N/A
07/05/2018	CHFNOK	09:30	8.0469	8.054			N/A
07/05/2018	CHFNOK	11:30	8.0504	8.0581			N/A
07/05/2018	CHFNOK	13:30	8.0348	8.0421			N/A

07/05/2018	CHFNOK	15:30	8.0304	8.0383			N/A
07/05/2018	CHFPLN	09:30	3.5527	3.5556			N/A
07/05/2018	CHFPLN	11:30	3.5488	3.5519			N/A
07/05/2018	CHFPLN	13:30	3.5503	3.5531			N/A
07/05/2018	CHFPLN	15:30	3.5562	3.5592			N/A
07/05/2018	CHFSEK	09:30	8.8193	8.8231			N/A
07/05/2018	CHFSEK	11:30	8.8148	8.8192			N/A
07/05/2018	CHFSEK	13:30	8.8056	8.8105			N/A
07/05/2018	CHFSEK	15:30	8.795	8.7984			N/A
07/05/2018	CHFSGD	09:30	1.3329	1.3333			N/A
07/05/2018	CHFSGD	11:30	1.331	1.3313			N/A
07/05/2018	CHFSGD	13:30	1.3302	1.3305			N/A
07/05/2018	CHFSGD	15:30	1.3318	1.3321			N/A
07/05/2018	CHFZAR	09:30	12.5146	12.5249			N/A
07/05/2018	CHFZAR	11:30	12.4662	12.4812			N/A
07/05/2018	CHFZAR	13:30	12.4892	12.5046			N/A
07/05/2018	CHFZAR	15:30	12.5084	12.5214			N/A
07/05/2018	CZKJPY	09:30					N/A
07/05/2018	CZKJPY	11:30	5.112	5.116			N/A
07/05/2018	CZKJPY	13:30	5.103	5.107			N/A
07/05/2018	CZKJPY	15:30	5.103	5.107			N/A
07/05/2018	DKKJPY	09:30					N/A
07/05/2018	DKKJPY	11:30					N/A
07/05/2018	DKKJPY	13:30					N/A
07/05/2018	DKKJPY	15:30	17.49	17.5			N/A
07/05/2018	EURAUD	09:30	1.58668	1.58708			N/A
07/05/2018	EURAUD	11:30	1.58745	1.58793			N/A
07/05/2018	EURAUD	13:30	1.58685	1.58714			N/A
07/05/2018	EURAUD	15:30	1.58802	1.58827			N/A
07/05/2018	EURCAD	09:30	1.53422	1.53509			N/A
07/05/2018	EURCAD	11:30	1.53544	1.53621			N/A
07/05/2018	EURCAD	13:30	1.53324	1.53399			N/A
07/05/2018	EURCAD	15:30	1.53316	1.53376			N/A
07/05/2018	EURCHF	09:30	1.19507	1.19564			N/A
07/05/2018	EURCHF	11:30	1.19711	1.19778			N/A
07/05/2018	EURCHF	13:30	1.19727	1.19723			N/A
07/05/2018	EURCHF	15:30	1.19601	1.19608			N/A
07/05/2018	EURCZK	09:30	25.477	25.513			N/A
07/05/2018	EURCZK	11:30	25.483	25.523			N/A
07/05/2018	EURCZK	13:30	25.49	25.529			N/A
07/05/2018	EURCZK	15:30	25.5	25.536			N/A
07/05/2018	EURDKK	09:30	7.4486	7.4497			N/A
07/05/2018	EURDKK	11:30	7.4473	7.4485			N/A
07/05/2018	EURDKK	13:30	7.4481	7.4491			N/A
07/05/2018	EURDKK	15:30	7.4483	7.449			N/A
07/05/2018	EURGBP	09:30	0.88121	0.88128			N/A
07/05/2018	EURGBP	11:30	0.88147	0.88158			N/A
07/05/2018	EURGBP	13:30	0.88036	0.88045			N/A
07/05/2018	EURGBP	15:30	0.87955	0.87963			N/A
07/05/2018	EURHKD	09:30	9.3602	9.3649			N/A

07/05/2018	EURHKD	11:30	9.3621	9.366			N/A
07/05/2018	EURHKD	13:30	9.3504	9.3548			N/A
07/05/2018	EURHKD	15:30	9.3518	9.3552			N/A
07/05/2018	EURHUF	09:30	313.52	314.21			N/A
07/05/2018	EURHUF	11:30	313.59	314.28			N/A
07/05/2018	EURHUF	13:30	313.71	314.37			N/A
07/05/2018	EURHUF	15:30	314	314.67			N/A
07/05/2018	EURJPY	09:30	130.321	130.327			N/A
07/05/2018	EURJPY	11:30	130.383	130.371			N/A
07/05/2018	EURJPY	13:30	130.234	130.212			N/A
07/05/2018	EURJPY	15:30	130.249	130.217			N/A
07/05/2018	EURMXN	09:30	22.998	23.0154			N/A
07/05/2018	EURMXN	11:30	22.9745	22.9935			N/A
07/05/2018	EURMXN	13:30	23.0061	23.0241			N/A
07/05/2018	EURMXN	15:30	23.0419	23.0476			N/A
07/05/2018	EURNOK	09:30	9.6178	9.6286			N/A
07/05/2018	EURNOK	11:30	9.639	9.6493			N/A
07/05/2018	EURNOK	13:30	9.6169	9.6297			N/A
07/05/2018	EURNOK	15:30	9.6043	9.615			N/A
07/05/2018	EURNZD	09:30	1.70084	1.70171			N/A
07/05/2018	EURNZD	11:30	1.70202	1.70277			N/A
07/05/2018	EURNZD	13:30	1.70102	1.70156			N/A
07/05/2018	EURNZD	15:30	1.69984	1.70047			N/A
07/05/2018	EURPLN	09:30	4.2473	4.25			N/A
07/05/2018	EURPLN	11:30	4.25	4.2526			N/A
07/05/2018	EURPLN	13:30	4.2512	4.2524			N/A
07/05/2018	EURPLN	15:30	4.2537	4.2568			N/A
07/05/2018	EURRUR	09:30					N/A
07/05/2018	EURRUR	11:30					N/A
07/05/2018	EURRUR	13:30	74.641	75.068			N/A
07/05/2018	EURRUR	15:30	74.662	75.032			N/A
07/05/2018	EURSEK	09:30	10.5415	10.5468			N/A
07/05/2018	EURSEK	11:30	10.5578	10.5606			N/A
07/05/2018	EURSEK	13:30	10.5436	10.5483			N/A
07/05/2018	EURSEK	15:30	10.5195	10.5228			N/A
07/05/2018	EURSGD	09:30	1.5933	1.5941			N/A
07/05/2018	EURSGD	11:30	1.5936	1.5942			N/A
07/05/2018	EURSGD	13:30	1.5924	1.5931			N/A
07/05/2018	EURSGD	15:30	1.5927	1.5934			N/A
07/05/2018	EURUSD	09:30	1.19258	1.19263		1000	N/A
07/05/2018	EURUSD	11:30	1.1928	1.19274			N/A
07/05/2018	EURUSD	13:30	1.19129	1.1913			N/A
07/05/2018	EURUSD	15:30	1.19149	1.19137			N/A
07/05/2018	EURZAR	09:30	14.9597	14.9727			N/A
07/05/2018	EURZAR	11:30	14.93	14.9493			N/A
07/05/2018	EURZAR	13:30	14.9536	14.9729			N/A
07/05/2018	EURZAR	15:30	14.963	14.979			N/A
07/05/2018	GBPAUD	09:30	1.80108	1.80174			N/A
07/05/2018	GBPAUD	11:30	1.80134	1.80209			N/A
07/05/2018	GBPAUD	13:30	1.80286	1.80358			N/A



07/05/2018	GBPAUD	15:30	1.80594	1.80654			N/A
07/05/2018	GBPCAD	09:30	1.74113	1.74177			N/A
07/05/2018	GBPCAD	11:30	1.74193	1.74257			N/A
07/05/2018	GBPCAD	13:30	1.74157	1.74231			N/A
07/05/2018	GBPCAD	15:30	1.74309	1.74366			N/A
07/05/2018	GBPCHF	09:30	1.35613	1.35672			N/A
07/05/2018	GBPCHF	11:30	1.35798	1.35877			N/A
07/05/2018	GBPCHF	13:30	1.35973	1.36001			N/A
07/05/2018	GBPCHF	15:30	1.35955	1.35993			N/A
07/05/2018	GBPCZK	09:30	28.917	28.939			N/A
07/05/2018	GBPCZK	11:30	28.909	28.93			N/A
07/05/2018	GBPCZK	13:30	28.963	28.985			N/A
07/05/2018	GBPCZK	15:30	28.996	29.015			N/A
07/05/2018	GBPDKK	09:30	8.448	8.459			N/A
07/05/2018	GBPDKK	11:30	8.445	8.456			N/A
07/05/2018	GBPDKK	13:30	8.455	8.467			N/A
07/05/2018	GBPDKK	15:30	8.463	8.475			N/A
07/05/2018	GBPHKD	09:30	10.6208	10.6251			N/A
07/05/2018	GBPHKD	11:30	10.6192	10.6242			N/A
07/05/2018	GBPHKD	13:30	10.619	10.6243			N/A
07/05/2018	GBPHKD	15:30	10.6307	10.635			N/A
07/05/2018	GBPHUF	09:30	355.85	356.3			N/A
07/05/2018	GBPHUF	11:30	355.8	356.27			N/A
07/05/2018	GBPHUF	13:30	356.38	356.78			N/A
07/05/2018	GBPHUF	15:30	357.05	357.49			N/A
07/05/2018	GBPJPY	09:30	147.876	147.897			N/A
07/05/2018	GBPJPY	11:30	147.897	147.908			N/A
07/05/2018	GBPJPY	13:30	147.904	147.922			N/A
07/05/2018	GBPJPY	15:30	148.065	148.062			N/A
07/05/2018	GBPMXN	09:30	26.0904	26.1039			N/A
07/05/2018	GBPMXN	11:30	26.0561	26.0714			N/A
07/05/2018	GBPMXN	13:30	26.1274	26.142			N/A
07/05/2018	GBPMXN	15:30	26.1915	26.1904			N/A
07/05/2018	GBPNOK	09:30	10.9152	10.9262			N/A
07/05/2018	GBPNOK	11:30	10.936	10.9451			N/A
07/05/2018	GBPNOK	13:30	10.925	10.9366			N/A
07/05/2018	GBPNOK	15:30	10.9198	10.9303			N/A
07/05/2018	GBPNZD	09:30	1.93028	1.93084			N/A
07/05/2018	GBPNZD	11:30	1.9309	1.93149			N/A
07/05/2018	GBPNZD	13:30	1.93209	1.93263			N/A
07/05/2018	GBPNZD	15:30	1.93263	1.93318			N/A
07/05/2018	GBPPLN	09:30	4.82	4.8218			N/A
07/05/2018	GBPPLN	11:30	4.8217	4.8234			N/A
07/05/2018	GBPPLN	13:30	4.8287	4.8308			N/A
07/05/2018	GBPPLN	15:30	4.8369	4.8387			N/A
07/05/2018	GBPSEK	09:30	11.9608	11.9696			N/A
07/05/2018	GBPSEK	11:30	11.9737	11.9814			N/A
07/05/2018	GBPSEK	13:30	11.9738	11.9831			N/A
07/05/2018	GBPSEK	15:30	11.9575	11.9657			N/A
07/05/2018	GBPSGD	09:30	1.8081	1.8087			N/A

07/05/2018	GBPSGD	11:30	1.8079	1.8084			N/A
07/05/2018	GBPSGD	13:30	1.8087	1.8094			N/A
07/05/2018	GBPSGD	15:30	1.8109	1.8115			N/A
07/05/2018	GBPUSD	09:30	1.35363	1.35346			N/A
07/05/2018	GBPUSD	11:30	1.35329	1.35316			N/A
07/05/2018	GBPUSD	13:30	1.35329	1.35325			N/A
07/05/2018	GBPUSD	15:30	1.35479	1.35463			N/A
07/05/2018	GBPZAR	09:30	16.973	16.9945			N/A
07/05/2018	GBPZAR	11:30	16.9328	16.962			N/A
07/05/2018	GBPZAR	13:30	16.9805	17.01			N/A
07/05/2018	GBPZAR	15:30	17.0077	17.0332			N/A
07/05/2018	GOLD	09:30	1312.38	1312.63			N/A
07/05/2018	GOLD	11:30	1313.38	1313.6			N/A
07/05/2018	GOLD	13:30	1313	1313.31			N/A
07/05/2018	GOLD	15:30	1313.07	1313.09			N/A
07/05/2018	HKDJPY	09:30					N/A
07/05/2018	HKDJPY	11:30					N/A
07/05/2018	HKDJPY	13:30					N/A
07/05/2018	HKDJPY	15:30					N/A
07/05/2018	HUFJPY	09:30	0.4155	0.4158			N/A
07/05/2018	HUFJPY	11:30	0.4154	0.4158			N/A
07/05/2018	HUFJPY	13:30	0.415	0.4153			N/A
07/05/2018	HUFJPY	15:30	0.4145	0.4148			N/A
07/05/2018	MXNJPY	09:30					N/A
07/05/2018	MXNJPY	11:30					N/A
07/05/2018	MXNJPY	13:30					N/A
07/05/2018	MXNJPY	15:30					N/A
07/05/2018	NOKJPY	09:30					N/A
07/05/2018	NOKJPY	11:30					N/A
07/05/2018	NOKJPY	13:30					N/A
07/05/2018	NOKJPY	15:30	13.54	13.58			N/A
07/05/2018	NZDCAD	09:30	0.90172	0.90241			N/A
07/05/2018	NZDCAD	11:30	0.90178	0.90255			N/A
07/05/2018	NZDCAD	13:30	0.90117	0.90177			N/A
07/05/2018	NZDCAD	15:30	0.90163	0.90222			N/A
07/05/2018	NZDCHF	09:30	0.7023	0.70294			N/A
07/05/2018	NZDCHF	11:30	0.70301	0.70376			N/A
07/05/2018	NZDCHF	13:30	0.70337	0.70405			N/A
07/05/2018	NZDCHF	15:30	0.70316	0.70379			N/A
07/05/2018	NZDCZK	09:30	14.977	14.99			N/A
07/05/2018	NZDCZK	11:30	14.968	14.98			N/A
07/05/2018	NZDCZK	13:30	14.988	14.998			N/A
07/05/2018	NZDCZK	15:30	14.999	15.011			N/A
07/05/2018	NZDDKK	09:30					N/A
07/05/2018	NZDDKK	11:30					N/A
07/05/2018	NZDDKK	13:30					N/A
07/05/2018	NZDDKK	15:30	4.379	4.383			N/A
07/05/2018	NZDHKD	09:30	5.5006	5.5035			N/A
07/05/2018	NZDHKD	11:30	5.498	5.5008			N/A
07/05/2018	NZDHKD	13:30	5.4943	5.4972			N/A

07/05/2018	NZDHKD	15:30	5.4989	5.5018			N/A
07/05/2018	NZDHUF	09:30	184.29	184.58			N/A
07/05/2018	NZDHUF	11:30	184.2	184.48			N/A
07/05/2018	NZDHUF	13:30	184.38	184.63			N/A
07/05/2018	NZDHUF	15:30	184.68	184.94			N/A
07/05/2018	NZDJPY	09:30	76.568	76.638			N/A
07/05/2018	NZDJPY	11:30	76.553	76.62			N/A
07/05/2018	NZDJPY	13:30	76.513	76.577			N/A
07/05/2018	NZDJPY	15:30	76.57	76.633			N/A
07/05/2018	NZDMXN	09:30	13.5142	13.5197			N/A
07/05/2018	NZDMXN	11:30	13.4911	13.4972			N/A
07/05/2018	NZDMXN	13:30	13.52	13.5251			N/A
07/05/2018	NZDMXN	15:30	13.5503	13.5466			N/A
07/05/2018	NZDNOK	09:30	5.653	5.656			N/A
07/05/2018	NZDNOK	11:30	5.6617	5.6647			N/A
07/05/2018	NZDNOK	13:30	5.6528	5.6562			N/A
07/05/2018	NZDNOK	15:30	5.6481	5.6513			N/A
07/05/2018	NZDPLN	09:30	2.4958	2.4972			N/A
07/05/2018	NZDPLN	11:30	2.4954	2.4968			N/A
07/05/2018	NZDPLN	13:30	2.4975	2.4989			N/A
07/05/2018	NZDPLN	15:30	2.5009	2.502			N/A
07/05/2018	NZDSEK	09:30	6.1926	6.1989			N/A
07/05/2018	NZDSEK	11:30	6.1961	6.2027			N/A
07/05/2018	NZDSEK	13:30	6.1923	6.1992			N/A
07/05/2018	NZDSEK	15:30	6.1827	6.1885			N/A
07/05/2018	NZDSGD	09:30	0.9364	0.9371			N/A
07/05/2018	NZDSGD	11:30	0.936	0.9366			N/A
07/05/2018	NZDSGD	13:30	0.9359	0.9366			N/A
07/05/2018	NZDSGD	15:30	0.9367	0.9374			N/A
07/05/2018	NZDUSD	09:30	0.70099	0.70111			N/A
07/05/2018	NZDUSD	11:30	0.70064	0.70075			N/A
07/05/2018	NZDUSD	13:30	0.70024	0.70034			N/A
07/05/2018	NZDUSD	15:30	0.70075	0.70085			N/A
07/05/2018	NZDZAR	09:30	8.7934	8.7942			N/A
07/05/2018	NZDZAR	11:30	8.7692	8.7718			N/A
07/05/2018	NZDZAR	13:30	8.7894	8.7922			N/A
07/05/2018	NZDZAR	15:30	8.7989	8.8009			N/A
07/05/2018	SEKJPY	09:30					N/A
07/05/2018	SEKJPY	11:30					N/A
07/05/2018	SEKJPY	13:30					N/A
07/05/2018	SEKJPY	15:30					N/A
07/05/2018	SGDJPY	09:30	81.77	81.8			N/A
07/05/2018	SGDJPY	11:30	81.78	81.8			N/A
07/05/2018	SGDJPY	13:30	81.75	81.78			N/A
07/05/2018	SGDJPY	15:30	81.74	81.75			N/A
07/05/2018	SILVER	09:30	16.25	16.64			N/A
07/05/2018	SILVER	11:30	16.26	16.65			N/A
07/05/2018	SILVER	13:30	16.25	16.62			N/A
07/05/2018	SILVER	15:30	16.24	16.63			N/A
07/05/2018	USDCAD	09:30	1.2867	1.28666			N/A

07/05/2018	USDCAD	11:30	1.28743	1.28749			N/A
07/05/2018	USDCAD	13:30	1.28721	1.28725			N/A
07/05/2018	USDCAD	15:30	1.28695	1.28679			N/A
07/05/2018	USDCHF	09:30	1.00191	1.0025			N/A
07/05/2018	USDCHF	11:30	1.00345	1.00409			N/A
07/05/2018	USDCHF	13:30	1.00487	1.0049			N/A
07/05/2018	USDCHF	15:30	1.00377	1.00373			N/A
07/05/2018	USDCZK	09:30	21.369	21.391			N/A
07/05/2018	USDCZK	11:30	21.369	21.39			N/A
07/05/2018	USDCZK	13:30	21.404	21.426			N/A
07/05/2018	USDCZK	15:30	21.406	21.428			N/A
07/05/2018	USDDKK	09:30	6.2428	6.2478			N/A
07/05/2018	USDDKK	11:30	6.2416	6.2462			N/A
07/05/2018	USDDKK	13:30	6.2492	6.2542			N/A
07/05/2018	USDDKK	15:30	6.2492	6.2534			N/A
07/05/2018	USDHKD	09:30	7.8493	7.8498			N/A
07/05/2018	USDHKD	11:30	7.8496	7.85			N/A
07/05/2018	USDHKD	13:30					N/A
07/05/2018	USDHKD	15:30					N/A
07/05/2018	USDHUF	09:30	262.95	263.41			N/A
07/05/2018	USDHUF	11:30	262.96	263.41			N/A
07/05/2018	USDHUF	13:30	263.38	263.84			N/A
07/05/2018	USDHUF	15:30	263.6	264.04			N/A
07/05/2018	USDJPY	09:30	109.265	109.269			N/A
07/05/2018	USDJPY	11:30	109.291	109.295			N/A
07/05/2018	USDJPY	13:30	109.301	109.298			N/A
07/05/2018	USDJPY	15:30	109.298	109.292			N/A
07/05/2018	USDMXN	09:30	19.286	19.29			N/A
07/05/2018	USDMXN	11:30	19.264	19.269			N/A
07/05/2018	USDMXN	13:30	19.313	19.318			N/A
07/05/2018	USDMXN	15:30	19.341	19.337			N/A
07/05/2018	USDNOK	09:30	8.0644	8.0716			N/A
07/05/2018	USDNOK	11:30	8.0803	8.0886			N/A
07/05/2018	USDNOK	13:30	8.0726	8.0814			N/A
07/05/2018	USDNOK	15:30	8.0604	8.0675			N/A
07/05/2018	USDPLN	09:30	3.5611	3.5626			N/A
07/05/2018	USDPLN	11:30	3.563	3.5643			N/A
07/05/2018	USDPLN	13:30	3.5682	3.5696			N/A
07/05/2018	USDPLN	15:30	3.5706	3.5716			N/A
07/05/2018	USDRUR	09:30					N/A
07/05/2018	USDRUR	11:30	62.716	63.064			N/A
07/05/2018	USDRUR	13:30	62.706	63.089			N/A
07/05/2018	USDRUR	15:30	62.72	63.07			N/A
07/05/2018	USDSEK	09:30	8.8379	8.8424			N/A
07/05/2018	USDSEK	11:30	8.8489	8.8525			N/A
07/05/2018	USDSEK	13:30	8.8488	8.8536			N/A
07/05/2018	USDSEK	15:30	8.828	8.8303			N/A
07/05/2018	USDSGD	09:30	1.336	1.3363			N/A
07/05/2018	USDSGD	11:30	1.3359	1.3363			N/A
07/05/2018	USDSGD	13:30	1.3366	1.337			N/A

07/05/2018	USDSGD	15:30	1.3368	1.3372			N/A
07/05/2018	USDZAR	09:30	12.541	12.5534			N/A
07/05/2018	USDZAR	11:30	12.5147	12.5317			N/A
07/05/2018	USDZAR	13:30	12.5493	12.5688			N/A
07/05/2018	USDZAR	15:30	12.5555	12.5705			N/A
07/05/2018	XAUUSD	09:30	1312.36	1312.64			N/A
07/05/2018	XAUUSD	11:30	1313.38	1313.64			N/A
07/05/2018	XAUUSD	13:30	1313	1313.33			N/A
07/05/2018	XAUUSD	15:30	1313.11	1313.11			N/A
07/05/2018	ZARJPY	09:30					N/A
07/05/2018	ZARJPY	11:30					N/A
07/05/2018	ZARJPY	13:30					N/A
07/05/2018	ZARJPY	15:30					N/A
08/05/2018	#AA	09:30					N/A
08/05/2018	#AA	11:30					N/A
08/05/2018	#AA	13:30					N/A
08/05/2018	#AA	15:30					N/A
08/05/2018	#AAL	09:30					N/A
08/05/2018	#AAL	11:30	1744.12	1743.56			N/A
08/05/2018	#AAL	13:30	1746.25	1746.99			N/A
08/05/2018	#AAL	15:30	1741.45	1740.91			N/A
08/05/2018	#AAPL	09:30					N/A
08/05/2018	#AAPL	11:30					N/A
08/05/2018	#AAPL	13:30					N/A
08/05/2018	#AAPL	15:30					N/A
08/05/2018	#AIG	09:30					N/A
08/05/2018	#AIG	11:30					N/A
08/05/2018	#AIG	13:30					N/A
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08/05/2018	#AMZN	11:30					N/A
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08/05/2018	#AXP	09:30					N/A
08/05/2018	#AXP	11:30					N/A
08/05/2018	#AXP	13:30	98.17	98.83			N/A
08/05/2018	#AXP	15:30	99.69	100.21			N/A
08/05/2018	#BA	09:30					N/A
08/05/2018	#BA	11:30					N/A
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08/05/2018	#BABA	09:30					N/A
08/05/2018	#BABA	11:30					N/A
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08/05/2018	#BABA	15:30					N/A
08/05/2018	#BAC	09:30					N/A
08/05/2018	#BAC	11:30					N/A
08/05/2018	#BAC	13:30					N/A
08/05/2018	#BAC	15:30					N/A
08/05/2018	#BARC	09:30					N/A

08/05/2018	#BARC	11:30	204.42	204.48			N/A
08/05/2018	#BARC	13:30	204.78	204.89			N/A
08/05/2018	#BARC	15:30	205.92	205.77			N/A
08/05/2018	#BLT	09:30					N/A
08/05/2018	#BLT	11:30	1596.5	1596.81			N/A
08/05/2018	#BLT	13:30	1600.45	1601.3			N/A
08/05/2018	#BLT	15:30	1596.92	1596.03			N/A
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08/05/2018	#BP	11:30	553.66	553.71			N/A
08/05/2018	#BP	13:30	553.17	553.28			N/A
08/05/2018	#BP	15:30	554.18	553.16			N/A
08/05/2018	#BTA	09:30					N/A
08/05/2018	#BTA	11:30	236.66	236.7			N/A
08/05/2018	#BTA	13:30	237.21	237.35			N/A
08/05/2018	#BTA	15:30	236.66	236.67			N/A
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08/05/2018	#C	11:30					N/A
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08/05/2018	#C	15:30					N/A
08/05/2018	#CAT	09:30					N/A
08/05/2018	#CAT	11:30					N/A
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08/05/2018	#CAT	15:30					N/A
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08/05/2018	#DIS	11:30					N/A
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08/05/2018	#FB	13:30					N/A
08/05/2018	#FB	15:30					N/A
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08/05/2018	#GEN	11:30					N/A
08/05/2018	#GEN	13:30					N/A



08/05/2018	#GEN	15:30					N/A
08/05/2018	#GOOG	09:30					N/A
08/05/2018	#GOOG	11:30					N/A
08/05/2018	#GOOG	13:30					N/A
08/05/2018	#GOOG	15:30					N/A
08/05/2018	#GS	09:30					N/A
08/05/2018	#GS	11:30					N/A
08/05/2018	#GS	13:30					N/A
08/05/2018	#GS	15:30					N/A
08/05/2018	#GSK	09:30					N/A
08/05/2018	#GSK	11:30	1466.8	1466.88			N/A
08/05/2018	#GSK	13:30	1464.52	1462.83			N/A
08/05/2018	#GSK	15:30	1463.37	1463.72			N/A
08/05/2018	#HD	09:30					N/A
08/05/2018	#HD	11:30					N/A
08/05/2018	#HD	13:30					N/A
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08/05/2018	#HPQ	09:30					N/A
08/05/2018	#HPQ	11:30					N/A
08/05/2018	#HPQ	13:30					N/A
08/05/2018	#HPQ	15:30					N/A
08/05/2018	#HSBA	09:30					N/A
08/05/2018	#HSBA	11:30	710.28	710.12			N/A
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08/05/2018	#HSBA	15:30	709.5	709.25			N/A
08/05/2018	#IBM	09:30					N/A
08/05/2018	#IBM	11:30					N/A
08/05/2018	#IBM	13:30	142.8	143.16			N/A
08/05/2018	#IBM	15:30	143.1	143.41			N/A
08/05/2018	#INTC	09:30					N/A
08/05/2018	#INTC	11:30					N/A
08/05/2018	#INTC	13:30					N/A
08/05/2018	#INTC	15:30					N/A
08/05/2018	#JNJ	09:30					N/A
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08/05/2018	#JNJ	15:30					N/A
08/05/2018	#JPM	09:30					N/A
08/05/2018	#JPM	11:30					N/A
08/05/2018	#JPM	13:30					N/A
08/05/2018	#JPM	15:30					N/A
08/05/2018	#KO	09:30					N/A
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08/05/2018	#KO	13:30					N/A
08/05/2018	#KO	15:30					N/A
08/05/2018	#LLOY	09:30	0.6559	0.6589			N/A
08/05/2018	#LLOY	11:30	65.57	0.6604			N/A
08/05/2018	#LLOY	13:30	65.81	0.6593			N/A
08/05/2018	#LLOY	15:30	65.67	65.66			N/A
08/05/2018	#LNKD	09:30					N/A

08/05/2018	#LNKD	11:30					N/A
08/05/2018	#LNKD	13:30					N/A
08/05/2018	#LNKD	15:30					N/A
08/05/2018	#MCD	09:30					N/A
08/05/2018	#MCD	11:30					N/A
08/05/2018	#MCD	13:30					N/A
08/05/2018	#MCD	15:30					N/A
08/05/2018	#MMM	09:30					N/A
08/05/2018	#MMM	11:30					N/A
08/05/2018	#MMM	13:30					N/A
08/05/2018	#MMM	15:30					N/A
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08/05/2018	#MRK	11:30					N/A
08/05/2018	#MRK	13:30					N/A
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08/05/2018	#MSFT	11:30					N/A
08/05/2018	#MSFT	13:30					N/A
08/05/2018	#MSFT	15:30					N/A
08/05/2018	#ORCL	09:30					N/A
08/05/2018	#ORCL	11:30					N/A
08/05/2018	#ORCL	13:30					N/A
08/05/2018	#ORCL	15:30					N/A
08/05/2018	#PFE	09:30					N/A
08/05/2018	#PFE	11:30					N/A
08/05/2018	#PFE	13:30					N/A
08/05/2018	#PFE	15:30					N/A
08/05/2018	#PG	09:30					N/A
08/05/2018	#PG	11:30					N/A
08/05/2018	#PG	13:30					N/A
08/05/2018	#PG	15:30					N/A
08/05/2018	#T	09:30					N/A
08/05/2018	#T	11:30					N/A
08/05/2018	#T	13:30					N/A
08/05/2018	#T	15:30					N/A
08/05/2018	#TRV	09:30					N/A
08/05/2018	#TRV	11:30					N/A
08/05/2018	#TRV	13:30					N/A
08/05/2018	#TRV	15:30					N/A
08/05/2018	#TSCO	09:30					N/A
08/05/2018	#TSCO	11:30	238.89	239.11			N/A
08/05/2018	#TSCO	13:30	238.76	239.01			N/A
08/05/2018	#TSCO	15:30	238.99	239.34			N/A
08/05/2018	#TWTR	09:30					N/A
08/05/2018	#TWTR	11:30					N/A
08/05/2018	#TWTR	13:30	30.8	31.39			N/A
08/05/2018	#TWTR	15:30	31.42	32.02			N/A
08/05/2018	#UTX	09:30					N/A
08/05/2018	#UTX	11:30					N/A
08/05/2018	#UTX	13:30					N/A

08/05/2018	#UTX	15:30					N/A
08/05/2018	#VOD	09:30					N/A
08/05/2018	#VOD	11:30	209.87	209.95			N/A
08/05/2018	#VOD	13:30	209.51	209.54			N/A
08/05/2018	#VOD	15:30	208.45	208.55			N/A
08/05/2018	#VZ	09:30					N/A
08/05/2018	#VZ	11:30					N/A
08/05/2018	#VZ	13:30					N/A
08/05/2018	#VZ	15:30					N/A
08/05/2018	#WFC	09:30					N/A
08/05/2018	#WFC	11:30					N/A
08/05/2018	#WFC	13:30					N/A
08/05/2018	#WFC	15:30					N/A
08/05/2018	#WMT	09:30					N/A
08/05/2018	#WMT	11:30					N/A
08/05/2018	#WMT	13:30					N/A
08/05/2018	#WMT	15:30					N/A
08/05/2018	#XOM	09:30					N/A
08/05/2018	#XOM	11:30					N/A
08/05/2018	#XOM	13:30					N/A
08/05/2018	#XOM	15:30					N/A
08/05/2018	#YHOO	09:30					N/A
08/05/2018	#YHOO	11:30					N/A
08/05/2018	#YHOO	13:30					N/A
08/05/2018	#YHOO	15:30					N/A
08/05/2018	AUDCAD	09:30	0.96958	0.96948			N/A
08/05/2018	AUDCAD	11:30	0.96807	0.9687			N/A
08/05/2018	AUDCAD	13:30	0.96591	0.96657			N/A
08/05/2018	AUDCAD	15:30	0.96446	0.96508			N/A
08/05/2018	AUDCHF	09:30	0.75228	0.75254			N/A
08/05/2018	AUDCHF	11:30	0.74865	0.74912			N/A
08/05/2018	AUDCHF	13:30	0.7471	0.74775			N/A
08/05/2018	AUDCHF	15:30	0.74641	0.74702			N/A
08/05/2018	AUDCZK	09:30	16.054	16.064			N/A
08/05/2018	AUDCZK	11:30	16.011	16.028			N/A
08/05/2018	AUDCZK	13:30	16.024	16.039			N/A
08/05/2018	AUDCZK	15:30					N/A
08/05/2018	AUDDKK	09:30	4.6896	4.6923			N/A
08/05/2018	AUDDKK	11:30	4.6754	4.6799			N/A
08/05/2018	AUDDKK	13:30	4.6762	4.6807			N/A
08/05/2018	AUDDKK	15:30	4.675	4.6786			N/A
08/05/2018	AUDHKD	09:30	5.8891	5.8865			N/A
08/05/2018	AUDHKD	11:30	5.8573	5.8611			N/A
08/05/2018	AUDHKD	13:30	5.8478	5.8517			N/A
08/05/2018	AUDHKD	15:30					N/A
08/05/2018	AUDHUF	09:30	197.86	198.04			N/A
08/05/2018	AUDHUF	11:30	197.4	197.63			N/A
08/05/2018	AUDHUF	13:30	197.59	197.81			N/A
08/05/2018	AUDHUF	15:30					N/A
08/05/2018	AUDJPY	09:30	81.731	81.765			N/A

08/05/2018	AUDJPY	11:30	81.347	81.419			N/A
08/05/2018	AUDJPY	13:30	81.191	81.26			N/A
08/05/2018	AUDJPY	15:30	81.291	81.356			N/A
08/05/2018	AUDMXN	09:30	14.6445	14.6515			N/A
08/05/2018	AUDMXN	11:30	14.5966	14.6034			N/A
08/05/2018	AUDMXN	13:30	14.5655	14.5662			N/A
08/05/2018	AUDMXN	15:30					N/A
08/05/2018	AUDNOK	09:30	6.052	6.0563			N/A
08/05/2018	AUDNOK	11:30	6.0402	6.0456			N/A
08/05/2018	AUDNOK	13:30	6.039	6.0449			N/A
08/05/2018	AUDNOK	15:30					N/A
08/05/2018	AUDNZD	09:30	1.06882	1.06939		1000	N/A
08/05/2018	AUDNZD	11:30	1.0682	1.0691			N/A
08/05/2018	AUDNZD	13:30	1.06808	1.06889			N/A
08/05/2018	AUDNZD	15:30	1.06867	1.06954			N/A
08/05/2018	AUDPLN	09:30	2.6813	2.6829			N/A
08/05/2018	AUDPLN	11:30	2.6766	2.6798			N/A
08/05/2018	AUDPLN	13:30	2.6881	2.691			N/A
08/05/2018	AUDPLN	15:30	2.6857	2.6884			N/A
08/05/2018	AUDSEK	09:30	6.6212	6.6206			N/A
08/05/2018	AUDSEK	11:30	6.5802	6.5833			N/A
08/05/2018	AUDSEK	13:30	6.5717	6.5746			N/A
08/05/2018	AUDSEK	15:30	6.5619	6.5651			N/A
08/05/2018	AUDSGD	09:30	1.0026	1.0025			N/A
08/05/2018	AUDSGD	11:30	0.9987	0.999			N/A
08/05/2018	AUDSGD	13:30	0.9973	0.9976			N/A
08/05/2018	AUDSGD	15:30	0.9974	0.9976			N/A
08/05/2018	AUDUSD	09:30	0.7503	0.7498			N/A
08/05/2018	AUDUSD	11:30	0.74657	0.74663			N/A
08/05/2018	AUDUSD	13:30	0.74534	0.74541			N/A
08/05/2018	AUDUSD	15:30	0.74448	0.74449			N/A
08/05/2018	AUDZAR	09:30	9.3999	9.411			N/A
08/05/2018	AUDZAR	11:30	9.3647	9.3738			N/A
08/05/2018	AUDZAR	13:30	9.3324	9.3454			N/A
08/05/2018	AUDZAR	15:30	9.3669	9.38			N/A
08/05/2018	CADCHF	09:30	0.77625	0.77616			N/A
08/05/2018	CADCHF	11:30	0.77318	0.7736			N/A
08/05/2018	CADCHF	13:30	0.7732	0.77383			N/A
08/05/2018	CADCHF	15:30	0.77367	0.77433			N/A
08/05/2018	CADCZK	09:30	16.572	16.571			N/A
08/05/2018	CADCZK	11:30	16.54	16.556			N/A
08/05/2018	CADCZK	13:30	16.589	16.604			N/A
08/05/2018	CADCZK	15:30					N/A
08/05/2018	CADDKK	09:30	4.841	4.841			N/A
08/05/2018	CADDKK	11:30					N/A
08/05/2018	CADDKK	13:30					N/A
08/05/2018	CADDKK	15:30					N/A
08/05/2018	CADHKD	09:30	6.078	6.0734			N/A
08/05/2018	CADHKD	11:30	6.0516	6.0548			N/A
08/05/2018	CADHKD	13:30	6.0537	6.0576			N/A

08/05/2018	CADHKD	15:30					N/A
08/05/2018	CADHUF	09:30	204.27	204.25			N/A
08/05/2018	CADHUF	11:30	203.95	204.11			N/A
08/05/2018	CADHUF	13:30	204.57	204.72			N/A
08/05/2018	CADHUF	15:30					N/A
08/05/2018	CADJPY	09:30	84.334	84.328			N/A
08/05/2018	CADJPY	11:30	84.006	84.075			N/A
08/05/2018	CADJPY	13:30	84.028	84.093			N/A
08/05/2018	CADJPY	15:30	84.26	84.321			N/A
08/05/2018	CADMXN	09:30	15.113	15.1148			N/A
08/05/2018	CADMXN	11:30	15.0759	15.0856			N/A
08/05/2018	CADMXN	13:30	15.08	15.0806			N/A
08/05/2018	CADMXN	15:30	15.1135	15.1211			N/A
08/05/2018	CADNOK	09:30	6.2462	6.2453			N/A
08/05/2018	CADNOK	11:30	6.2403	6.2449			N/A
08/05/2018	CADNOK	13:30	6.2523	6.2565			N/A
08/05/2018	CADNOK	15:30					N/A
08/05/2018	CADPLN	09:30	2.7666	2.7666			N/A
08/05/2018	CADPLN	11:30	2.7651	2.767			N/A
08/05/2018	CADPLN	13:30	2.7831	2.7846			N/A
08/05/2018	CADPLN	15:30					N/A
08/05/2018	CADSEK	09:30	6.8342	6.8279			N/A
08/05/2018	CADSEK	11:30	6.7975	6.8004			N/A
08/05/2018	CADSEK	13:30	6.8037	6.8059			N/A
08/05/2018	CADSEK	15:30					N/A
08/05/2018	CADSGD	09:30	1.0348	1.0344			N/A
08/05/2018	CADSGD	11:30	1.0315	1.0318			N/A
08/05/2018	CADSGD	13:30	1.0323	1.0327			N/A
08/05/2018	CADSGD	15:30					N/A
08/05/2018	CADZAR	09:30	9.7014	9.7096			N/A
08/05/2018	CADZAR	11:30	9.6737	9.6836			N/A
08/05/2018	CADZAR	13:30	9.6604	9.6754			N/A
08/05/2018	CADZAR	15:30					N/A
08/05/2018	CHFCZK	09:30	21.345	21.356			N/A
08/05/2018	CHFCZK	11:30	21.392	21.404			N/A
08/05/2018	CHFCZK	13:30	21.45	21.462			N/A
08/05/2018	CHFCZK	15:30					N/A
08/05/2018	CHFDKK	09:30	6.234	6.236			N/A
08/05/2018	CHFDKK	11:30	6.246	6.248			N/A
08/05/2018	CHFDKK	13:30					N/A
08/05/2018	CHFDKK	15:30					N/A
08/05/2018	CHFHKD	09:30	7.8265	7.8275			N/A
08/05/2018	CHFHKD	11:30	7.8261	7.8271			N/A
08/05/2018	CHFHKD	13:30	7.8274	7.8313			N/A
08/05/2018	CHFHKD	15:30					N/A
08/05/2018	CHFHUF	09:30	263.01	263.31			N/A
08/05/2018	CHFHUF	11:30	263.67	263.99			N/A
08/05/2018	CHFHUF	13:30	264.39	264.79			N/A
08/05/2018	CHFHUF	15:30					N/A
08/05/2018	CHFJPY	09:30	108.625	108.672			N/A

08/05/2018	CHFJPY	11:30	108.646	108.679			N/A
08/05/2018	CHFJPY	13:30	108.634	108.704			N/A
08/05/2018	CHFJPY	15:30	108.873	108.928			N/A
08/05/2018	CHFMXN	09:30	19.4693	19.4755			N/A
08/05/2018	CHFMXN	11:30	19.4976	19.5053			N/A
08/05/2018	CHFMXN	13:30	19.4969	19.4959			N/A
08/05/2018	CHFMXN	15:30					N/A
08/05/2018	CHFNOK	09:30	8.0476	8.0487			N/A
08/05/2018	CHFNOK	11:30	8.0681	8.0751			N/A
08/05/2018	CHFNOK	13:30	8.0817	8.0907			N/A
08/05/2018	CHFNOK	15:30	8.0915	8.0982			N/A
08/05/2018	CHFPLN	09:30	3.5637	3.5658			N/A
08/05/2018	CHFPLN	11:30	3.575	3.5777			N/A
08/05/2018	CHFPLN	13:30	3.5969	3.5996			N/A
08/05/2018	CHFPLN	15:30	3.5973	3.5994			N/A
08/05/2018	CHFSEK	09:30	8.8029	8.7979			N/A
08/05/2018	CHFSEK	11:30	8.7899	8.7927			N/A
08/05/2018	CHFSEK	13:30	8.7958	8.7994			N/A
08/05/2018	CHFSEK	15:30	8.79	8.7933			N/A
08/05/2018	CHFSGD	09:30	1.3324	1.3326			N/A
08/05/2018	CHFSGD	11:30	1.3337	1.3338			N/A
08/05/2018	CHFSGD	13:30	1.3343	1.3347			N/A
08/05/2018	CHFSGD	15:30	1.3356	1.3361			N/A
08/05/2018	CHFZAR	09:30	12.4987	12.5093			N/A
08/05/2018	CHFZAR	11:30	12.5123	12.5202			N/A
08/05/2018	CHFZAR	13:30	12.4933	12.5046			N/A
08/05/2018	CHFZAR	15:30					N/A
08/05/2018	CZKJPY	09:30	5.089	5.092			N/A
08/05/2018	CZKJPY	11:30					N/A
08/05/2018	CZKJPY	13:30	5.065	5.068			N/A
08/05/2018	CZKJPY	15:30					N/A
08/05/2018	DKKJPY	09:30	17.43	17.44			N/A
08/05/2018	DKKJPY	11:30					N/A
08/05/2018	DKKJPY	13:30					N/A
08/05/2018	DKKJPY	15:30					N/A
08/05/2018	EURAUD	09:30	1.5873	1.58705			N/A
08/05/2018	EURAUD	11:30	1.59147	1.59192			N/A
08/05/2018	EURAUD	13:30	1.59124	1.59167			N/A
08/05/2018	EURAUD	15:30	1.59191	1.59206			N/A
08/05/2018	EURCAD	09:30	1.5396	1.53888			N/A
08/05/2018	EURCAD	11:30	1.54154	1.54226			N/A
08/05/2018	EURCAD	13:30	1.53803	1.53864			N/A
08/05/2018	EURCAD	15:30	1.53625	1.53671	2000	2000	N/A
08/05/2018	EURCHF	09:30	1.19441	1.19491			N/A
08/05/2018	EURCHF	11:30	1.19262	1.19243	1000	1000	N/A
08/05/2018	EURCHF	13:30	1.18998	1.19003			N/A
08/05/2018	EURCHF	15:30	1.18934	1.18915			N/A
08/05/2018	EURCZK	09:30	25.485	25.523			N/A
08/05/2018	EURCZK	11:30	25.491	25.53			N/A
08/05/2018	EURCZK	13:30	25.515	25.546			N/A



08/05/2018	EURCZK	15:30	25.526	25.563			N/A
08/05/2018	EURDKK	09:30	7.4495	7.4501			N/A
08/05/2018	EURDKK	11:30	7.4495	7.4506			N/A
08/05/2018	EURDKK	13:30	7.4491	7.4487			N/A
08/05/2018	EURDKK	15:30	7.4495	7.4507			N/A
08/05/2018	EURGBP	09:30	0.87964	0.87894			N/A
08/05/2018	EURGBP	11:30	0.8798	0.87982			N/A
08/05/2018	EURGBP	13:30	0.87867	0.87875			N/A
08/05/2018	EURGBP	15:30	0.87814	0.87811			N/A
08/05/2018	EURHKD	09:30	9.3476	9.3485			N/A
08/05/2018	EURHKD	11:30	9.3292	9.334			N/A
08/05/2018	EURHKD	13:30	9.3128	9.317			N/A
08/05/2018	EURHKD	15:30	9.3058	9.3079			N/A
08/05/2018	EURHUF	09:30	314.04	314.77			N/A
08/05/2018	EURHUF	11:30	314.26	314.98			N/A
08/05/2018	EURHUF	13:30	314.52	315.22			N/A
08/05/2018	EURHUF	15:30	314.69	315.42			N/A
08/05/2018	EURJPY	09:30	129.805	129.792	3000	3000	N/A
08/05/2018	EURJPY	11:30	129.58	129.588			N/A
08/05/2018	EURJPY	13:30	129.314	129.319	10	10	N/A
08/05/2018	EURJPY	15:30	129.522	129.504			N/A
08/05/2018	EURMXN	09:30	23.2611	23.2699			N/A
08/05/2018	EURMXN	11:30	23.2495	23.2633			N/A
08/05/2018	EURMXN	13:30	23.1988	23.1999			N/A
08/05/2018	EURMXN	15:30	23.2237	23.2298			N/A
08/05/2018	EURNOK	09:30	9.6143	9.6202			N/A
08/05/2018	EURNOK	11:30	9.62	9.6319			N/A
08/05/2018	EURNOK	13:30	9.617	9.6294			N/A
08/05/2018	EURNOK	15:30	9.6204	9.6318			N/A
08/05/2018	EURNZD	09:30	1.6973	1.6977			N/A
08/05/2018	EURNZD	11:30	1.7012	1.70203			N/A
08/05/2018	EURNZD	13:30	1.70075	1.70153			N/A
08/05/2018	EURNZD	15:30	1.7023	1.70286			N/A
08/05/2018	EURPLN	09:30	4.2578	4.2598			N/A
08/05/2018	EURPLN	11:30	4.2635	4.2664			N/A
08/05/2018	EURPLN	13:30	4.2811	4.2832			N/A
08/05/2018	EURPLN	15:30	4.2783	4.2807			N/A
08/05/2018	EURRUR	09:30					N/A
08/05/2018	EURRUR	11:30	74.969	75.338			N/A
08/05/2018	EURRUR	13:30	74.81	75.235			N/A
08/05/2018	EURRUR	15:30	74.734	75.17			N/A
08/05/2018	EURSEK	09:30	10.5227	10.514			N/A
08/05/2018	EURSEK	11:30	10.4815	10.4864			N/A
08/05/2018	EURSEK	13:30	10.4682	10.4702			N/A
08/05/2018	EURSEK	15:30	10.453	10.4572			N/A
08/05/2018	EURSGD	09:30	1.5916	1.5922			N/A
08/05/2018	EURSGD	11:30	1.59	1.5909			N/A
08/05/2018	EURSGD	13:30	1.5876	1.5884			N/A
08/05/2018	EURSGD	15:30	1.5884	1.5888			N/A
08/05/2018	EURUSD	09:30	1.19098	1.19053			N/A

08/05/2018	EURUSD	11:30	1.1886	1.18865			N/A
08/05/2018	EURUSD	13:30	1.18651	1.18648			N/A
08/05/2018	EURUSD	15:30	1.18563	1.18533			N/A
08/05/2018	EURZAR	09:30	14.9325	14.9488			N/A
08/05/2018	EURZAR	11:30	14.9202	14.9297			N/A
08/05/2018	EURZAR	13:30	14.8671	14.881			N/A
08/05/2018	EURZAR	15:30	14.92	14.9363			N/A
08/05/2018	GBPAUD	09:30	1.80618	1.80564			N/A
08/05/2018	GBPAUD	11:30	1.80946	1.81012			N/A
08/05/2018	GBPAUD	13:30	1.8114	1.81215			N/A
08/05/2018	GBPAUD	15:30	1.81327	1.81387			N/A
08/05/2018	GBPCAD	09:30	1.75165	1.75046			N/A
08/05/2018	GBPCAD	11:30	1.75227	1.75291			N/A
08/05/2018	GBPCAD	13:30	1.75029	1.75101			N/A
08/05/2018	GBPCAD	15:30	1.74936	1.75002			N/A
08/05/2018	GBPCHF	09:30	1.35896	1.35844			N/A
08/05/2018	GBPCHF	11:30	1.35548	1.35538			N/A
08/05/2018	GBPCHF	13:30	1.35396	1.35441			N/A
08/05/2018	GBPCHF	15:30	1.35408	1.35444			N/A
08/05/2018	GBPCZK	09:30	29.004	29.002			N/A
08/05/2018	GBPCZK	11:30	28.985	29.004			N/A
08/05/2018	GBPCZK	13:30	29.04	29.056			N/A
08/05/2018	GBPCZK	15:30					N/A
08/05/2018	GBPDKK	09:30	8.471	8.474			N/A
08/05/2018	GBPDKK	11:30	8.462	8.473			N/A
08/05/2018	GBPDKK	13:30	8.472	8.484			N/A
08/05/2018	GBPDKK	15:30	8.479	8.489			N/A
08/05/2018	GBPHKD	09:30	10.6362	10.627			N/A
08/05/2018	GBPHKD	11:30	10.6023	10.6073			N/A
08/05/2018	GBPHKD	13:30	10.5961	10.6007			N/A
08/05/2018	GBPHKD	15:30					N/A
08/05/2018	GBPHUF	09:30	357.39	357.58			N/A
08/05/2018	GBPHUF	11:30	357.26	357.71			N/A
08/05/2018	GBPHUF	13:30	357.97	358.44			N/A
08/05/2018	GBPHUF	15:30					N/A
08/05/2018	GBPJPY	09:30	147.669	147.573	10	10	N/A
08/05/2018	GBPJPY	11:30	147.269	147.3			N/A
08/05/2018	GBPJPY	13:30	147.139	147.182			N/A
08/05/2018	GBPJPY	15:30	147.469	147.501			N/A
08/05/2018	GBPMXN	09:30	26.4568	26.4515			N/A
08/05/2018	GBPMXN	11:30	26.4215	26.4296			N/A
08/05/2018	GBPMXN	13:30	26.3969	26.391			N/A
08/05/2018	GBPMXN	15:30					N/A
08/05/2018	GBPNOK	09:30	10.9342	10.9393			N/A
08/05/2018	GBPNOK	11:30	10.9355	10.9455			N/A
08/05/2018	GBPNOK	13:30	10.9451	10.9568			N/A
08/05/2018	GBPNOK	15:30	10.9576	10.9668			N/A
08/05/2018	GBPNZD	09:30	1.93103	1.93015			N/A
08/05/2018	GBPNZD	11:30	1.93375	1.93427			N/A
08/05/2018	GBPNZD	13:30	1.93554	1.93621			N/A

08/05/2018	GBPNZD	15:30	1.93852	1.93911			N/A
08/05/2018	GBPPLN	09:30	4.8457	4.8415			N/A
08/05/2018	GBPPLN	11:30	4.8464	4.8479			N/A
08/05/2018	GBPPLN	13:30	4.872	4.8735			N/A
08/05/2018	GBPPLN	15:30	4.8728	4.8734			N/A
08/05/2018	GBPSEK	09:30	11.9638	11.9636			N/A
08/05/2018	GBPSEK	11:30	11.912	11.9198			N/A
08/05/2018	GBPSEK	13:30	11.9103	11.9167			N/A
08/05/2018	GBPSEK	15:30	11.9018	11.9099			N/A
08/05/2018	GBPSGD	09:30	1.811	1.8099			N/A
08/05/2018	GBPSGD	11:30	1.8074	1.808			N/A
08/05/2018	GBPSGD	13:30	1.8067	1.8076			N/A
08/05/2018	GBPSGD	15:30	1.8087	1.8094			N/A
08/05/2018	GBPUSD	09:30	1.35532	1.35361	10	10	N/A
08/05/2018	GBPUSD	11:30	1.35116	1.35108			N/A
08/05/2018	GBPUSD	13:30	1.35038	1.35044			N/A
08/05/2018	GBPUSD	15:30	1.35021	1.3501			N/A
08/05/2018	GBPZAR	09:30	16.9872	16.9975			N/A
08/05/2018	GBPZAR	11:30	16.956	16.9723			N/A
08/05/2018	GBPZAR	13:30	16.9157	16.9404			N/A
08/05/2018	GBPZAR	15:30	16.9881	17.0112			N/A
08/05/2018	GOLD	09:30	1313.25	1313.03			N/A
08/05/2018	GOLD	11:30	1310.02	1310.15			N/A
08/05/2018	GOLD	13:30	1309.75	1310.02			N/A
08/05/2018	GOLD	15:30	1309.5	1309			N/A
08/05/2018	HKDJPY	09:30	13.89	13.9			N/A
08/05/2018	HKDJPY	11:30					N/A
08/05/2018	HKDJPY	13:30					N/A
08/05/2018	HKDJPY	15:30					N/A
08/05/2018	HUFJPY	09:30	0.4132	0.4135			N/A
08/05/2018	HUFJPY	11:30	0.4121	0.4124			N/A
08/05/2018	HUFJPY	13:30	0.4108	0.4111			N/A
08/05/2018	HUFJPY	15:30					N/A
08/05/2018	MXNJPY	09:30					N/A
08/05/2018	MXNJPY	11:30					N/A
08/05/2018	MXNJPY	13:30	5.58	5.6			N/A
08/05/2018	MXNJPY	15:30					N/A
08/05/2018	NOKJPY	09:30	13.49	13.52			N/A
08/05/2018	NOKJPY	11:30					N/A
08/05/2018	NOKJPY	13:30					N/A
08/05/2018	NOKJPY	15:30					N/A
08/05/2018	NZDCAD	09:30	0.90674	0.90679			N/A
08/05/2018	NZDCAD	11:30	0.90584	0.90647			N/A
08/05/2018	NZDCAD	13:30	0.90402	0.90462			N/A
08/05/2018	NZDCAD	15:30	0.90212	0.90275			N/A
08/05/2018	NZDCHF	09:30	0.70357	0.70405			N/A
08/05/2018	NZDCHF	11:30	0.70052	0.70104			N/A
08/05/2018	NZDCHF	13:30	0.69915	0.69984			N/A
08/05/2018	NZDCHF	15:30	0.69817	0.6988			N/A
08/05/2018	NZDCZK	09:30	15.017	15.026			N/A

08/05/2018	NZDCZK	11:30					N/A
08/05/2018	NZDCZK	13:30	14.998	15.009			N/A
08/05/2018	NZDCZK	15:30					N/A
08/05/2018	NZDDKK	09:30					N/A
08/05/2018	NZDDKK	11:30					N/A
08/05/2018	NZDDKK	13:30	4.377	4.38			N/A
08/05/2018	NZDDKK	15:30					N/A
08/05/2018	NZDHKD	09:30	5.5077	5.5062			N/A
08/05/2018	NZDHKD	11:30	5.4815	5.4843			N/A
08/05/2018	NZDHKD	13:30	5.4732	5.476			N/A
08/05/2018	NZDHKD	15:30					N/A
08/05/2018	NZDHUF	09:30	185.02	185.26			N/A
08/05/2018	NZDHUF	11:30	184.67	184.97			N/A
08/05/2018	NZDHUF	13:30	184.87	185.16			N/A
08/05/2018	NZDHUF	15:30					N/A
08/05/2018	NZDJPY	09:30	76.439	76.491			N/A
08/05/2018	NZDJPY	11:30	76.118	76.191			N/A
08/05/2018	NZDJPY	13:30	75.982	76.052			N/A
08/05/2018	NZDJPY	15:30	76.033	76.104			N/A
08/05/2018	NZDMXN	09:30	13.698	13.7014			N/A
08/05/2018	NZDMXN	11:30	13.6594	13.6627			N/A
08/05/2018	NZDMXN	13:30	13.6354	13.6293			N/A
08/05/2018	NZDMXN	15:30					N/A
08/05/2018	NZDNOK	09:30	5.662	5.6629			N/A
08/05/2018	NZDNOK	11:30	5.6526	5.6565			N/A
08/05/2018	NZDNOK	13:30	5.652	5.6559			N/A
08/05/2018	NZDNOK	15:30					N/A
08/05/2018	NZDPLN	09:30	2.5071	2.5079			N/A
08/05/2018	NZDPLN	11:30	2.5048	2.5062			N/A
08/05/2018	NZDPLN	13:30	2.5164	2.5172			N/A
08/05/2018	NZDPLN	15:30					N/A
08/05/2018	NZDSEK	09:30	6.1906	6.1928			N/A
08/05/2018	NZDSEK	11:30	6.1548	6.1617			N/A
08/05/2018	NZDSEK	13:30	6.1485	6.1539			N/A
08/05/2018	NZDSEK	15:30					N/A
08/05/2018	NZDSGD	09:30	0.9376	0.938			N/A
08/05/2018	NZDSGD	11:30	0.9344	0.935			N/A
08/05/2018	NZDSGD	13:30	0.9333	0.9339			N/A
08/05/2018	NZDSGD	15:30	0.9328	0.9334			N/A
08/05/2018	NZDUSD	09:30	0.7017	0.7014			N/A
08/05/2018	NZDUSD	11:30	0.69852	0.69862			N/A
08/05/2018	NZDUSD	13:30	0.69749	0.69755			N/A
08/05/2018	NZDUSD	15:30	0.69633	0.69636			N/A
08/05/2018	NZDZAR	09:30	8.7959	8.7974			N/A
08/05/2018	NZDZAR	11:30	8.7674	8.7651			N/A
08/05/2018	NZDZAR	13:30	8.7392	8.74			N/A
08/05/2018	NZDZAR	15:30					N/A
08/05/2018	SEKJPY	09:30	12.35	12.36			N/A
08/05/2018	SEKJPY	11:30					N/A
08/05/2018	SEKJPY	13:30	12.35	12.37			N/A

08/05/2018	SEKJPY	15:30					N/A
08/05/2018	SGDJPY	09:30	81.54	81.54			N/A
08/05/2018	SGDJPY	11:30	81.46	81.5			N/A
08/05/2018	SGDJPY	13:30	81.42	81.45			N/A
08/05/2018	SGDJPY	15:30	81.52	81.54			N/A
08/05/2018	SILVER	09:30	16.3	16.66			N/A
08/05/2018	SILVER	11:30	16.24	16.62			N/A
08/05/2018	SILVER	13:30	16.22	16.61			N/A
08/05/2018	SILVER	15:30	16.24	16.62			N/A
08/05/2018	USDCAD	09:30	1.29304	1.29161	270	270	N/A
08/05/2018	USDCAD	11:30	1.29713	1.2971			N/A
08/05/2018	USDCAD	13:30	1.29643	1.29634			N/A
08/05/2018	USDCAD	15:30	1.29593	1.29592			N/A
08/05/2018	USDCHF	09:30	1.00292	1.00316			N/A
08/05/2018	USDCHF	11:30	1.00323	1.00295			N/A
08/05/2018	USDCHF	13:30	1.0027	1.00284			N/A
08/05/2018	USDCHF	15:30	1.00297	1.00302			N/A
08/05/2018	USDCZK	09:30	21.412	21.425			N/A
08/05/2018	USDCZK	11:30	21.453	21.476			N/A
08/05/2018	USDCZK	13:30	21.508	21.523			N/A
08/05/2018	USDCZK	15:30	21.538	21.553			N/A
08/05/2018	USDDKK	09:30	6.2529	6.2554			N/A
08/05/2018	USDDKK	11:30	6.2628	6.2679			N/A
08/05/2018	USDDKK	13:30	6.2745	6.2792			N/A
08/05/2018	USDDKK	15:30	6.2803	6.2836			N/A
08/05/2018	USDHKD	09:30	7.8494	7.8498			N/A
08/05/2018	USDHKD	11:30					N/A
08/05/2018	USDHKD	13:30	7.8497	7.8501			N/A
08/05/2018	USDHKD	15:30					N/A
08/05/2018	USDHUF	09:30	263.83	264.18			N/A
08/05/2018	USDHUF	11:30	264.41	264.89			N/A
08/05/2018	USDHUF	13:30	265.13	265.58			N/A
08/05/2018	USDHUF	15:30	265.53	265.92			N/A
08/05/2018	USDJPY	09:30	109.007	108.973			N/A
08/05/2018	USDJPY	11:30	109.001	109.013			N/A
08/05/2018	USDJPY	13:30	108.971	108.98			N/A
08/05/2018	USDJPY	15:30	109.239	109.229			N/A
08/05/2018	USDMXN	09:30	19.537	19.532			N/A
08/05/2018	USDMXN	11:30	19.562	19.564			N/A
08/05/2018	USDMXN	13:30	19.55	19.545			N/A
08/05/2018	USDMXN	15:30	19.589	19.593			N/A
08/05/2018	USDNOK	09:30	8.0748	8.0755			N/A
08/05/2018	USDNOK	11:30	8.0926	8.1012			N/A
08/05/2018	USDNOK	13:30	8.1048	8.1134			N/A
08/05/2018	USDNOK	15:30	8.1156	8.1224			N/A
08/05/2018	USDPLN	09:30	3.5756	3.5757			N/A
08/05/2018	USDPLN	11:30	3.5867	3.5882			N/A
08/05/2018	USDPLN	13:30	3.6077	3.6088			N/A
08/05/2018	USDPLN	15:30	3.6091	3.6092			N/A
08/05/2018	USDRUR	09:30					N/A

08/05/2018	USDRUR	11:30	63.132	63.453			N/A
08/05/2018	USDRUR	13:30	63.092	63.479			N/A
08/05/2018	USDRUR	15:30	63.096	63.483			N/A
08/05/2018	USDSEK	09:30	8.8351	8.8283			N/A
08/05/2018	USDSEK	11:30	8.8165	8.8207			N/A
08/05/2018	USDSEK	13:30	8.8207	8.8234			N/A
08/05/2018	USDSEK	15:30	8.8161	8.8196			N/A
08/05/2018	USDSGD	09:30	1.3368	1.3367			N/A
08/05/2018	USDSGD	11:30	1.3378	1.3381			N/A
08/05/2018	USDSGD	13:30	1.3381	1.3385			N/A
08/05/2018	USDSGD	15:30	1.3398	1.3401			N/A
08/05/2018	USDZAR	09:30	12.5369	12.5536			N/A
08/05/2018	USDZAR	11:30	12.5504	12.5591			N/A
08/05/2018	USDZAR	13:30	12.5265	12.5419			N/A
08/05/2018	USDZAR	15:30	12.585	12.5975			N/A
08/05/2018	XAUUSD	09:30	1313.24	1313.05			N/A
08/05/2018	XAUUSD	11:30	1310	1310.14			N/A
08/05/2018	XAUUSD	13:30	1309.75	1310.02			N/A
08/05/2018	XAUUSD	15:30	1309.44	1309.02			N/A
08/05/2018	ZARJPY	09:30					N/A
08/05/2018	ZARJPY	11:30	8.64	8.68			N/A
08/05/2018	ZARJPY	13:30	8.65	8.69			N/A
08/05/2018	ZARJPY	15:30					N/A
09/05/2018	#AA	09:30					N/A
09/05/2018	#AA	11:30					N/A
09/05/2018	#AA	13:30					N/A
09/05/2018	#AA	15:30					N/A
09/05/2018	#AAL	09:30					N/A
09/05/2018	#AAL	11:30	1741.64	1740.58			N/A
09/05/2018	#AAL	13:30	1722.95	1722.29			N/A
09/05/2018	#AAL	15:30	1730.59	1728.97			N/A
09/05/2018	#AAPL	09:30					N/A
09/05/2018	#AAPL	11:30					N/A
09/05/2018	#AAPL	13:30					N/A
09/05/2018	#AAPL	15:30					N/A
09/05/2018	#AIG	09:30					N/A
09/05/2018	#AIG	11:30					N/A
09/05/2018	#AIG	13:30					N/A
09/05/2018	#AIG	15:30					N/A
09/05/2018	#AMZN	09:30					N/A
09/05/2018	#AMZN	11:30					N/A
09/05/2018	#AMZN	13:30					N/A
09/05/2018	#AMZN	15:30					N/A
09/05/2018	#AXP	09:30					N/A
09/05/2018	#AXP	11:30					N/A
09/05/2018	#AXP	13:30	100.03	100.47			N/A
09/05/2018	#AXP	15:30	99.77	100.29			N/A
09/05/2018	#BA	09:30					N/A
09/05/2018	#BA	11:30					N/A
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09/05/2018	#BA	15:30					N/A
09/05/2018	#BABA	09:30					N/A
09/05/2018	#BABA	11:30					N/A
09/05/2018	#BABA	13:30					N/A
09/05/2018	#BABA	15:30					N/A
09/05/2018	#BAC	09:30					N/A
09/05/2018	#BAC	11:30					N/A
09/05/2018	#BAC	13:30					N/A
09/05/2018	#BAC	15:30					N/A
09/05/2018	#BARC	09:30					N/A
09/05/2018	#BARC	11:30	208.77	208.81			N/A
09/05/2018	#BARC	13:30	208.88	209			N/A
09/05/2018	#BARC	15:30	209.74	209.65			N/A
09/05/2018	#BLT	09:30					N/A
09/05/2018	#BLT	11:30	1616.14	1616.15			N/A
09/05/2018	#BLT	13:30	1605.43	1605.03			N/A
09/05/2018	#BLT	15:30	1615.65	1611.87			N/A
09/05/2018	#BP	09:30					N/A
09/05/2018	#BP	11:30	561.38	561.17			N/A
09/05/2018	#BP	13:30	561.92	562.08			N/A
09/05/2018	#BP	15:30	563.89	563.28			N/A
09/05/2018	#BTA	09:30					N/A
09/05/2018	#BTA	11:30	234.45	234.55			N/A
09/05/2018	#BTA	13:30	235.22	235.36			N/A
09/05/2018	#BTA	15:30	236.29	236.31			N/A
09/05/2018	#C	09:30					N/A
09/05/2018	#C	11:30					N/A
09/05/2018	#C	13:30					N/A
09/05/2018	#C	15:30					N/A
09/05/2018	#CAT	09:30					N/A
09/05/2018	#CAT	11:30					N/A
09/05/2018	#CAT	13:30					N/A
09/05/2018	#CAT	15:30					N/A
09/05/2018	#CSCO	09:30					N/A
09/05/2018	#CSCO	11:30					N/A
09/05/2018	#CSCO	13:30					N/A
09/05/2018	#CSCO	15:30					N/A
09/05/2018	#CVX	09:30					N/A
09/05/2018	#CVX	11:30					N/A
09/05/2018	#CVX	13:30					N/A
09/05/2018	#CVX	15:30					N/A
09/05/2018	#DD	09:30					N/A
09/05/2018	#DD	11:30					N/A
09/05/2018	#DD	13:30					N/A
09/05/2018	#DD	15:30					N/A
09/05/2018	#DIS	09:30					N/A
09/05/2018	#DIS	11:30					N/A
09/05/2018	#DIS	13:30					N/A
09/05/2018	#DIS	15:30					N/A
09/05/2018	#EBAY	09:30					N/A

09/05/2018	#EBAY	11:30					N/A
09/05/2018	#EBAY	13:30					N/A
09/05/2018	#EBAY	15:30					N/A
09/05/2018	#FB	09:30					N/A
09/05/2018	#FB	11:30					N/A
09/05/2018	#FB	13:30					N/A
09/05/2018	#FB	15:30					N/A
09/05/2018	#GEN	09:30					N/A
09/05/2018	#GEN	11:30					N/A
09/05/2018	#GEN	13:30					N/A
09/05/2018	#GEN	15:30					N/A
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09/05/2018	#GOOG	13:30					N/A
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09/05/2018	#GSK	13:30	1464.11	1464.54			N/A
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09/05/2018	#HSBA	13:30	716.16	716.23			N/A
09/05/2018	#HSBA	15:30	715.55	715.38			N/A
09/05/2018	#IBM	09:30					N/A
09/05/2018	#IBM	11:30					N/A
09/05/2018	#IBM	13:30	142.19	142.54			N/A
09/05/2018	#IBM	15:30	141.38	141.71			N/A
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09/05/2018	#LLOY	09:30	0.664	0.666			N/A
09/05/2018	#LLOY	11:30	66.27	0.6658			N/A
09/05/2018	#LLOY	13:30	66.23	0.667			N/A
09/05/2018	#LLOY	15:30	66.4	66.42			N/A
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09/05/2018	#TRV	11:30					N/A
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09/05/2018	#TWTR	09:30					N/A
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09/05/2018	#TWTR	15:30	32.11	32.71			N/A
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09/05/2018	#VOD	09:30					N/A
09/05/2018	#VOD	11:30	209.85	209.86			N/A
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09/05/2018	#VOD	15:30	209.65	209.56			N/A
09/05/2018	#VZ	09:30					N/A
09/05/2018	#VZ	11:30					N/A
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09/05/2018	#WFC	09:30					N/A
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09/05/2018	#YHOO	13:30					N/A
09/05/2018	#YHOO	15:30					N/A
09/05/2018	AUDCAD	09:30	0.96171	0.96207			N/A
09/05/2018	AUDCAD	11:30	0.96286	0.96346			N/A
09/05/2018	AUDCAD	13:30	0.96259	0.96318			N/A
09/05/2018	AUDCAD	15:30	0.96058	0.96111			N/A
09/05/2018	AUDCHF	09:30	0.74404	0.7445			N/A
09/05/2018	AUDCHF	11:30	0.74633	0.7469			N/A
09/05/2018	AUDCHF	13:30	0.74638	0.74692			N/A
09/05/2018	AUDCHF	15:30	0.74638	0.747			N/A
09/05/2018	AUDCZK	09:30	16.046	16.053			N/A
09/05/2018	AUDCZK	11:30	16.038	16.053			N/A
09/05/2018	AUDCZK	13:30	16.029	16.044			N/A
09/05/2018	AUDCZK	15:30	16.039	16.05			N/A
09/05/2018	AUDDKK	09:30	4.6669	4.6689			N/A
09/05/2018	AUDDKK	11:30	4.6745	4.6789			N/A
09/05/2018	AUDDKK	13:30	4.6721	4.6762			N/A

09/05/2018	AUDDKK	15:30	4.6707	4.6742			N/A
09/05/2018	AUDHKD	09:30	5.8196	5.822			N/A
09/05/2018	AUDHKD	11:30	5.8426	5.8457			N/A
09/05/2018	AUDHKD	13:30	5.8515	5.8554			N/A
09/05/2018	AUDHKD	15:30	5.8467	5.8489			N/A
09/05/2018	AUDHUF	09:30	197.58	197.78			N/A
09/05/2018	AUDHUF	11:30	197.43	197.65			N/A
09/05/2018	AUDHUF	13:30	197.44	197.67			N/A
09/05/2018	AUDHUF	15:30	197.6	197.79			N/A
09/05/2018	AUDJPY	09:30	81.338	81.379			N/A
09/05/2018	AUDJPY	11:30	81.685	81.75			N/A
09/05/2018	AUDJPY	13:30	81.761	81.817			N/A
09/05/2018	AUDJPY	15:30	81.746	81.799			N/A
09/05/2018	AUDMXN	09:30	14.5988	14.6061			N/A
09/05/2018	AUDMXN	11:30	14.5883	14.5975			N/A
09/05/2018	AUDMXN	13:30	14.5837	14.5798			N/A
09/05/2018	AUDMXN	15:30	14.6078	14.6111			N/A
09/05/2018	AUDNOK	09:30	6.0411	6.0362			N/A
09/05/2018	AUDNOK	11:30	6.0438	6.0473			N/A
09/05/2018	AUDNOK	13:30	6.0291	6.0328			N/A
09/05/2018	AUDNOK	15:30	6.0162	6.0208			N/A
09/05/2018	AUDNZD	09:30	1.06625	1.06702			N/A
09/05/2018	AUDNZD	11:30	1.06712	1.06796			N/A
09/05/2018	AUDNZD	13:30	1.06667	1.06751			N/A
09/05/2018	AUDNZD	15:30	1.06733	1.06803			N/A
09/05/2018	AUDPLN	09:30	2.6911	2.6932			N/A
09/05/2018	AUDPLN	11:30	2.6787	2.6819			N/A
09/05/2018	AUDPLN	13:30	2.6767	2.6787			N/A
09/05/2018	AUDPLN	15:30	2.6773	2.6795			N/A
09/05/2018	AUDSEK	09:30	6.5429	6.5371			N/A
09/05/2018	AUDSEK	11:30	6.526	6.5261			N/A
09/05/2018	AUDSEK	13:30	6.5094	6.513			N/A
09/05/2018	AUDSEK	15:30	6.4872	6.4893			N/A
09/05/2018	AUDSGD	09:30	0.9971	0.9969			N/A
09/05/2018	AUDSGD	11:30	0.999	0.9992			N/A
09/05/2018	AUDSGD	13:30	0.9993	0.9995			N/A
09/05/2018	AUDSGD	15:30	0.999	0.9992			N/A
09/05/2018	AUDUSD	09:30	0.74173	0.7415	10	10	N/A
09/05/2018	AUDUSD	11:30	0.74458	0.74459		1190	N/A
09/05/2018	AUDUSD	13:30	0.74579	0.74582			N/A
09/05/2018	AUDUSD	15:30	0.7451	0.745	1000	1000	N/A
09/05/2018	AUDZAR	09:30	9.4031	9.4136			N/A
09/05/2018	AUDZAR	11:30	9.3822	9.3957			N/A
09/05/2018	AUDZAR	13:30	9.3734	9.3843			N/A
09/05/2018	AUDZAR	15:30	9.3795	9.3918			N/A
09/05/2018	CADCHF	09:30	0.77354	0.77412			N/A
09/05/2018	CADCHF	11:30	0.77482	0.77556			N/A
09/05/2018	CADCHF	13:30	0.77517	0.77577			N/A
09/05/2018	CADCHF	15:30	0.77684	0.77749			N/A
09/05/2018	CADCZK	09:30	16.683	16.696			N/A

09/05/2018	CADCZK	11:30	16.656	16.672			N/A
09/05/2018	CADCZK	13:30	16.649	16.665			N/A
09/05/2018	CADCZK	15:30	16.696	16.709			N/A
09/05/2018	CADDKK	09:30	4.853	4.857			N/A
09/05/2018	CADDKK	11:30	4.855	4.859			N/A
09/05/2018	CADDKK	13:30	4.853	4.857			N/A
09/05/2018	CADDKK	15:30					N/A
09/05/2018	CADHKD	09:30	6.0508	6.0547			N/A
09/05/2018	CADHKD	11:30	6.0669	6.0708			N/A
09/05/2018	CADHKD	13:30	6.0791	6.0829			N/A
09/05/2018	CADHKD	15:30	6.0869	6.0902			N/A
09/05/2018	CADHUF	09:30	205.48	205.63			N/A
09/05/2018	CADHUF	11:30	205.05	205.22			N/A
09/05/2018	CADHUF	13:30	205.12	205.29			N/A
09/05/2018	CADHUF	15:30	205.71	205.87			N/A
09/05/2018	CADJPY	09:30	84.548	84.617			N/A
09/05/2018	CADJPY	11:30	84.811	84.879			N/A
09/05/2018	CADJPY	13:30	84.909	84.973			N/A
09/05/2018	CADJPY	15:30	85.084	85.135			N/A
09/05/2018	CADMXN	09:30	15.1802	15.1868			N/A
09/05/2018	CADMXN	11:30	15.149	15.1608			N/A
09/05/2018	CADMXN	13:30	15.1484	15.1476			N/A
09/05/2018	CADMXN	15:30	15.2073	15.2133			N/A
09/05/2018	CADNOK	09:30	6.2812	6.277			N/A
09/05/2018	CADNOK	11:30	6.276	6.2801			N/A
09/05/2018	CADNOK	13:30	6.2623	6.2663			N/A
09/05/2018	CADNOK	15:30	6.2636	6.2679			N/A
09/05/2018	CADPLN	09:30	2.7976	2.7995			N/A
09/05/2018	CADPLN	11:30	2.7817	2.7834			N/A
09/05/2018	CADPLN	13:30	2.7803	2.7819			N/A
09/05/2018	CADPLN	15:30	2.7867	2.7886			N/A
09/05/2018	CADSEK	09:30	6.8049	6.7981			N/A
09/05/2018	CADSEK	11:30	6.7779	6.7778			N/A
09/05/2018	CADSEK	13:30	6.7616	6.765			N/A
09/05/2018	CADSEK	15:30	6.7525	6.7555			N/A
09/05/2018	CADSGD	09:30	1.0367	1.0369			N/A
09/05/2018	CADSGD	11:30	1.0373	1.0376			N/A
09/05/2018	CADSGD	13:30	1.038	1.0382			N/A
09/05/2018	CADSGD	15:30	1.0398	1.0401			N/A
09/05/2018	CADZAR	09:30	9.7785	9.7899			N/A
09/05/2018	CADZAR	11:30	9.7429	9.7573			N/A
09/05/2018	CADZAR	13:30	9.7356	9.7506			N/A
09/05/2018	CADZAR	15:30	9.7642	9.7774			N/A
09/05/2018	CHFCZK	09:30	21.566	21.577			N/A
09/05/2018	CHFCZK	11:30	21.492	21.504			N/A
09/05/2018	CHFCZK	13:30	21.476	21.49			N/A
09/05/2018	CHFCZK	15:30	21.489	21.499			N/A
09/05/2018	CHFDKK	09:30	6.272	6.274			N/A
09/05/2018	CHFDKK	11:30	6.263	6.267			N/A
09/05/2018	CHFDKK	13:30	6.259	6.262			N/A



09/05/2018	CHFDKK	15:30					N/A
09/05/2018	CHFHKD	09:30	7.8218	7.8249			N/A
09/05/2018	CHFHKD	11:30	7.8279	7.8318			N/A
09/05/2018	CHFHKD	13:30	7.8402	7.8434			N/A
09/05/2018	CHFHKD	15:30	7.8328	7.8354			N/A
09/05/2018	CHFHUF	09:30	265.54	265.86			N/A
09/05/2018	CHFHUF	11:30	264.47	264.83			N/A
09/05/2018	CHFHUF	13:30	264.46	264.82			N/A
09/05/2018	CHFHUF	15:30	264.66	265			N/A
09/05/2018	CHFJPY	09:30	109.271	109.319			N/A
09/05/2018	CHFJPY	11:30	109.407	109.463			N/A
09/05/2018	CHFJPY	13:30	109.492	109.55			N/A
09/05/2018	CHFJPY	15:30	109.469	109.527			N/A
09/05/2018	CHFMXN	09:30	19.6219	19.6289			N/A
09/05/2018	CHFMXN	11:30	19.5423	19.5593			N/A
09/05/2018	CHFMXN	13:30	19.5358	19.536			N/A
09/05/2018	CHFMXN	15:30	19.5692	19.5773			N/A
09/05/2018	CHFNOK	09:30	8.118	8.1123			N/A
09/05/2018	CHFNOK	11:30	8.0962	8.1035			N/A
09/05/2018	CHFNOK	13:30	8.0751	8.0821			N/A
09/05/2018	CHFNOK	15:30	8.0589	8.0667			N/A
09/05/2018	CHFPLN	09:30	3.6159	3.6183			N/A
09/05/2018	CHFPLN	11:30	3.5885	3.5916			N/A
09/05/2018	CHFPLN	13:30	3.585	3.5868			N/A
09/05/2018	CHFPLN	15:30	3.5857	3.588			N/A
09/05/2018	CHFSEK	09:30	8.7958	8.7845			N/A
09/05/2018	CHFSEK	11:30	8.7428	8.7438			N/A
09/05/2018	CHFSEK	13:30	8.7205	8.724			N/A
09/05/2018	CHFSEK	15:30	8.6893	8.6932			N/A
09/05/2018	CHFSGD	09:30	1.3396	1.3396			N/A
09/05/2018	CHFSGD	11:30	1.3379	1.3384			N/A
09/05/2018	CHFSGD	13:30	1.3383	1.3386			N/A
09/05/2018	CHFSGD	15:30	1.3379	1.338			N/A
09/05/2018	CHFZAR	09:30	12.6432	12.6481			N/A
09/05/2018	CHFZAR	11:30	12.5728	12.5847			N/A
09/05/2018	CHFZAR	13:30	12.5595	12.5698			N/A
09/05/2018	CHFZAR	15:30	12.5688	12.579			N/A
09/05/2018	CZKJPY	09:30	5.068	5.071			N/A
09/05/2018	CZKJPY	11:30					N/A
09/05/2018	CZKJPY	13:30	5.098	5.102			N/A
09/05/2018	CZKJPY	15:30	5.095	5.098			N/A
09/05/2018	DKKJPY	09:30					N/A
09/05/2018	DKKJPY	11:30					N/A
09/05/2018	DKKJPY	13:30					N/A
09/05/2018	DKKJPY	15:30					N/A
09/05/2018	EURAUD	09:30	1.59519	1.59476			N/A
09/05/2018	EURAUD	11:30	1.59184	1.59222			N/A
09/05/2018	EURAUD	13:30	1.59265	1.59295			N/A
09/05/2018	EURAUD	15:30	1.59322	1.59327			N/A
09/05/2018	EURCAD	09:30	1.53442	1.535			N/A

09/05/2018	EURCAD	11:30	1.53366	1.5344			N/A
09/05/2018	EURCAD	13:30	1.53389	1.53473			N/A
09/05/2018	EURCAD	15:30	1.53119	1.5318			N/A
09/05/2018	EURCHF	09:30	1.18754	1.18792	300	300	N/A
09/05/2018	EURCHF	11:30	1.189	1.18963			N/A
09/05/2018	EURCHF	13:30	1.18973	1.19028			N/A
09/05/2018	EURCHF	15:30	1.19039	1.19038			N/A
09/05/2018	EURCZK	09:30	25.625	25.638			N/A
09/05/2018	EURCZK	11:30	25.548	25.582			N/A
09/05/2018	EURCZK	13:30	25.544	25.578			N/A
09/05/2018	EURCZK	15:30	25.568	25.598			N/A
09/05/2018	EURDKK	09:30	7.4494	7.4506			N/A
09/05/2018	EURDKK	11:30	7.4497	7.4509			N/A
09/05/2018	EURDKK	13:30	7.4491	7.449			N/A
09/05/2018	EURDKK	15:30	7.4482	7.4492			N/A
09/05/2018	EURGBP	09:30	0.87548	0.87547			N/A
09/05/2018	EURGBP	11:30	0.87567	0.87569			N/A
09/05/2018	EURGBP	13:30	0.87441	0.87438			N/A
09/05/2018	EURGBP	15:30	0.87456	0.87454			N/A
09/05/2018	EURHKD	09:30	9.2869	9.2909			N/A
09/05/2018	EURHKD	11:30	9.307	9.3113			N/A
09/05/2018	EURHKD	13:30	9.3265	9.331			N/A
09/05/2018	EURHKD	15:30	9.3213	9.3239			N/A
09/05/2018	EURHUF	09:30	315.17	315.77			N/A
09/05/2018	EURHUF	11:30	314.32	315.01			N/A
09/05/2018	EURHUF	13:30	314.53	315.19			N/A
09/05/2018	EURHUF	15:30	314.82	315.55			N/A
09/05/2018	EURJPY	09:30	129.818	129.805			N/A
09/05/2018	EURJPY	11:30	130.15	130.152			N/A
09/05/2018	EURJPY	13:30	130.33	130.322		25000	N/A
09/05/2018	EURJPY	15:30	130.349	130.338			N/A
09/05/2018	EURMXN	09:30	23.3033	23.309			N/A
09/05/2018	EURMXN	11:30	23.2404	23.2587			N/A
09/05/2018	EURMXN	13:30	23.2441	23.2439			N/A
09/05/2018	EURMXN	15:30	23.2926	23.2985			N/A
09/05/2018	EURNOK	09:30	9.6422	9.6388			N/A
09/05/2018	EURNOK	11:30	9.6282	9.6372			N/A
09/05/2018	EURNOK	13:30	9.6086	9.6193			N/A
09/05/2018	EURNOK	15:30	9.5916	9.6034			N/A
09/05/2018	EURNZD	09:30	1.70176	1.70202			N/A
09/05/2018	EURNZD	11:30	1.69987	1.70061			N/A
09/05/2018	EURNZD	13:30	1.6999	1.70067			N/A
09/05/2018	EURNZD	15:30	1.70162	1.70196			N/A
09/05/2018	EURPLN	09:30	4.2945	4.2968			N/A
09/05/2018	EURPLN	11:30	4.2681	4.2703			N/A
09/05/2018	EURPLN	13:30	4.266	4.2675			N/A
09/05/2018	EURPLN	15:30	4.2675	4.2701			N/A
09/05/2018	EURRUR	09:30					N/A
09/05/2018	EURRUR	11:30					N/A
09/05/2018	EURRUR	13:30					N/A

09/05/2018	EURRUR	15:30					N/A
09/05/2018	EURSEK	09:30	10.4452	10.4348			N/A
09/05/2018	EURSEK	11:30	10.3987	10.3984			N/A
09/05/2018	EURSEK	13:30	10.377	10.3812			N/A
09/05/2018	EURSEK	15:30	10.344	10.3475			N/A
09/05/2018	EURSGD	09:30	1.5903	1.5911			N/A
09/05/2018	EURSGD	11:30	1.5908	1.5916			N/A
09/05/2018	EURSGD	13:30	1.592	1.5928			N/A
09/05/2018	EURSGD	15:30	1.5921	1.5927			N/A
09/05/2018	EURUSD	09:30	1.1832	1.18314			N/A
09/05/2018	EURUSD	11:30	1.18576	1.18573			N/A
09/05/2018	EURUSD	13:30	1.18824	1.18825		1000	N/A
09/05/2018	EURUSD	15:30	1.18757	1.18734			N/A
09/05/2018	EURZAR	09:30	15.0137	15.0208			N/A
09/05/2018	EURZAR	11:30	14.9527	14.9664			N/A
09/05/2018	EURZAR	13:30	14.9444	14.9566			N/A
09/05/2018	EURZAR	15:30	14.9621	14.9738			N/A
09/05/2018	GBPAUD	09:30	1.82267	1.8225			N/A
09/05/2018	GBPAUD	11:30	1.8184	1.81905			N/A
09/05/2018	GBPAUD	13:30	1.8221	1.8225			N/A
09/05/2018	GBPAUD	15:30	1.82235	1.82276			N/A
09/05/2018	GBPCAD	09:30	1.75281	1.75342			N/A
09/05/2018	GBPCAD	11:30	1.75154	1.75198			N/A
09/05/2018	GBPCAD	13:30	1.75445	1.75499			N/A
09/05/2018	GBPCAD	15:30	1.75089	1.75139			N/A
09/05/2018	GBPCHF	09:30	1.35638	1.3569			N/A
09/05/2018	GBPCHF	11:30	1.35777	1.35832			N/A
09/05/2018	GBPCHF	13:30	1.36048	1.3612			N/A
09/05/2018	GBPCHF	15:30	1.36091	1.36114			N/A
09/05/2018	GBPCZK	09:30	29.244	29.263			N/A
09/05/2018	GBPCZK	11:30	29.175	29.195			N/A
09/05/2018	GBPCZK	13:30	29.215	29.234			N/A
09/05/2018	GBPCZK	15:30	29.236	29.252			N/A
09/05/2018	GBPDKK	09:30	8.504	8.515			N/A
09/05/2018	GBPDKK	11:30	8.501	8.513			N/A
09/05/2018	GBPDKK	13:30	8.514	8.525			N/A
09/05/2018	GBPDKK	15:30	8.512	8.522			N/A
09/05/2018	GBPHKD	09:30	10.606	10.6118			N/A
09/05/2018	GBPHKD	11:30	10.6279	10.6314			N/A
09/05/2018	GBPHKD	13:30	10.6658	10.6697			N/A
09/05/2018	GBPHKD	15:30	10.6566	10.6611			N/A
09/05/2018	GBPHUF	09:30	360.09	360.48			N/A
09/05/2018	GBPHUF	11:30	359.07	359.5			N/A
09/05/2018	GBPHUF	13:30	359.79	360.2			N/A
09/05/2018	GBPHUF	15:30	360.1	360.51			N/A
09/05/2018	GBPJPY	09:30	148.268	148.291			N/A
09/05/2018	GBPJPY	11:30	148.614	148.635			N/A
09/05/2018	GBPJPY	13:30	149.042	149.06		1000	N/A
09/05/2018	GBPJPY	15:30	149.025	149.044			N/A
09/05/2018	GBPMXN	09:30	26.6138	26.6143			N/A

09/05/2018	GBPMXN	11:30	26.5356	26.5474			N/A
09/05/2018	GBPMXN	13:30	26.5792	26.5725			N/A
09/05/2018	GBPMXN	15:30	26.6277	26.6324			N/A
09/05/2018	GBPNOK	09:30	11.0134	11.0083			N/A
09/05/2018	GBPNOK	11:30	10.9965	11.0028			N/A
09/05/2018	GBPNOK	13:30	10.9899	10.9979			N/A
09/05/2018	GBPNOK	15:30	10.9679	10.978			N/A
09/05/2018	GBPNZD	09:30	1.94401	1.94411			N/A
09/05/2018	GBPNZD	11:30	1.94135	1.94188			N/A
09/05/2018	GBPNZD	13:30	1.94425	1.94481			N/A
09/05/2018	GBPNZD	15:30	1.94576	1.94617			N/A
09/05/2018	GBPPLN	09:30	4.9058	4.9067			N/A
09/05/2018	GBPPLN	11:30	4.8742	4.8757			N/A
09/05/2018	GBPPLN	13:30	4.8803	4.8793			N/A
09/05/2018	GBPPLN	15:30	4.8808	4.8816			N/A
09/05/2018	GBPSEK	09:30	11.9306	11.9205			N/A
09/05/2018	GBPSEK	11:30	11.8729	11.8745			N/A
09/05/2018	GBPSEK	13:30	11.8657	11.8729			N/A
09/05/2018	GBPSEK	15:30	11.8253	11.833			N/A
09/05/2018	GBPSGD	09:30	1.8168	1.8173			N/A
09/05/2018	GBPSGD	11:30	1.8168	1.8173			N/A
09/05/2018	GBPSGD	13:30	1.8209	1.8214			N/A
09/05/2018	GBPSGD	15:30	1.8206	1.8211			N/A
09/05/2018	GBPUSD	09:30	1.35167	1.35166			N/A
09/05/2018	GBPUSD	11:30	1.35436	1.3541			N/A
09/05/2018	GBPUSD	13:30	1.35916	1.35898		1000	N/A
09/05/2018	GBPUSD	15:30	1.35806	1.35783			N/A
09/05/2018	GBPZAR	09:30	17.1461	17.1626			N/A
09/05/2018	GBPZAR	11:30	17.0724	17.0943			N/A
09/05/2018	GBPZAR	13:30	17.0896	17.1096			N/A
09/05/2018	GBPZAR	15:30	17.1046	17.1258			N/A
09/05/2018	GOLD	09:30	1306.19	1306.46			N/A
09/05/2018	GOLD	11:30	1307.08	1307.29			N/A
09/05/2018	GOLD	13:30	1309.89	1309.85			N/A
09/05/2018	GOLD	15:30	1313.02	1312.76			N/A
09/05/2018	HKDJPY	09:30	13.97	13.99			N/A
09/05/2018	HKDJPY	11:30					N/A
09/05/2018	HKDJPY	13:30					N/A
09/05/2018	HKDJPY	15:30					N/A
09/05/2018	HUFJPY	09:30	0.4116	0.4119			N/A
09/05/2018	HUFJPY	11:30	0.4137	0.414			N/A
09/05/2018	HUFJPY	13:30	0.4139	0.4142			N/A
09/05/2018	HUFJPY	15:30	0.4138	0.4141			N/A
09/05/2018	MXNJPY	09:30					N/A
09/05/2018	MXNJPY	11:30					N/A
09/05/2018	MXNJPY	13:30					N/A
09/05/2018	MXNJPY	15:30	5.6	5.61			N/A
09/05/2018	NOKJPY	09:30	13.47	13.5			N/A
09/05/2018	NOKJPY	11:30	13.51	13.54			N/A
09/05/2018	NOKJPY	13:30					N/A

09/05/2018	NOKJPY	15:30					N/A
09/05/2018	NZDCAD	09:30	0.90152	0.90205			N/A
09/05/2018	NZDCAD	11:30	0.90189	0.90253			N/A
09/05/2018	NZDCAD	13:30	0.90202	0.90273			N/A
09/05/2018	NZDCAD	15:30	0.89962	0.90014			N/A
09/05/2018	NZDCHF	09:30	0.69749	0.69809			N/A
09/05/2018	NZDCHF	11:30	0.69902	0.69967			N/A
09/05/2018	NZDCHF	13:30	0.69943	0.70004			N/A
09/05/2018	NZDCHF	15:30	0.69904	0.69962			N/A
09/05/2018	NZDCZK	09:30	15.044	15.052			N/A
09/05/2018	NZDCZK	11:30	15.026	15.036			N/A
09/05/2018	NZDCZK	13:30	15.022	15.033			N/A
09/05/2018	NZDCZK	15:30	15.024	15.031			N/A
09/05/2018	NZDDKK	09:30	4.375	4.377			N/A
09/05/2018	NZDDKK	11:30					N/A
09/05/2018	NZDDKK	13:30					N/A
09/05/2018	NZDDKK	15:30	4.374	4.377			N/A
09/05/2018	NZDHKD	09:30	5.4552	5.457			N/A
09/05/2018	NZDHKD	11:30	5.4725	5.4754			N/A
09/05/2018	NZDHKD	13:30	5.4838	5.4867			N/A
09/05/2018	NZDHKD	15:30	5.4762	5.4783			N/A
09/05/2018	NZDHUF	09:30	185.18	185.45			N/A
09/05/2018	NZDHUF	11:30	184.87	185.17			N/A
09/05/2018	NZDHUF	13:30					N/A
09/05/2018	NZDHUF	15:30	185.01	185.27			N/A
09/05/2018	NZDJPY	09:30	76.247	76.306			N/A
09/05/2018	NZDJPY	11:30	76.516	76.58			N/A
09/05/2018	NZDJPY	13:30	76.617	76.679			N/A
09/05/2018	NZDJPY	15:30	76.559	76.622			N/A
09/05/2018	NZDMXN	09:30	13.6866	13.6898			N/A
09/05/2018	NZDMXN	11:30	13.6656	13.671			N/A
09/05/2018	NZDMXN	13:30	13.6672	13.6614			N/A
09/05/2018	NZDMXN	15:30	13.6819	13.684			N/A
09/05/2018	NZDNOK	09:30	5.6637	5.6579			N/A
09/05/2018	NZDNOK	11:30	5.6613	5.6634			N/A
09/05/2018	NZDNOK	13:30	5.6493	5.6523			N/A
09/05/2018	NZDNOK	15:30	5.6351	5.6378			N/A
09/05/2018	NZDPLN	09:30	2.5219	2.5233			N/A
09/05/2018	NZDPLN	11:30	2.509	2.5104			N/A
09/05/2018	NZDPLN	13:30	2.5085	2.5091			N/A
09/05/2018	NZDPLN	15:30	2.5073	2.5088			N/A
09/05/2018	NZDSEK	09:30	6.1319	6.1296			N/A
09/05/2018	NZDSEK	11:30	6.1112	6.1141			N/A
09/05/2018	NZDSEK	13:30	6.0983	6.1043			N/A
09/05/2018	NZDSEK	15:30	6.074	6.0786			N/A
09/05/2018	NZDSGD	09:30	0.9346	0.935			N/A
09/05/2018	NZDSGD	11:30	0.9356	0.9362			N/A
09/05/2018	NZDSGD	13:30	0.9363	0.9369			N/A
09/05/2018	NZDSGD	15:30	0.9354	0.9361			N/A
09/05/2018	NZDUSD	09:30	0.69526	0.69522			N/A

09/05/2018	NZDUSD	11:30	0.69737	0.69745	5830	1000	N/A
09/05/2018	NZDUSD	13:30	0.69882	0.69894		20000	N/A
09/05/2018	NZDUSD	15:30	0.69779	0.69782			N/A
09/05/2018	NZDZAR	09:30	8.8206	8.8192			N/A
09/05/2018	NZDZAR	11:30	8.7937	8.795			N/A
09/05/2018	NZDZAR	13:30	8.7882	8.7892			N/A
09/05/2018	NZDZAR	15:30	8.79	8.7897			N/A
09/05/2018	SEKJPY	09:30	12.45	12.45			N/A
09/05/2018	SEKJPY	11:30					N/A
09/05/2018	SEKJPY	13:30					N/A
09/05/2018	SEKJPY	15:30					N/A
09/05/2018	SGDJPY	09:30	81.59	81.61			N/A
09/05/2018	SGDJPY	11:30	81.79	81.81			N/A
09/05/2018	SGDJPY	13:30	81.83	81.85			N/A
09/05/2018	SGDJPY	15:30	81.84	81.86			N/A
09/05/2018	SILVER	09:30	16.16	16.55			N/A
09/05/2018	SILVER	11:30	16.22	16.59			N/A
09/05/2018	SILVER	13:30	16.25	16.64			N/A
09/05/2018	SILVER	15:30	16.32	16.69			N/A
09/05/2018	USDCAD	09:30	1.29702	1.29702			N/A
09/05/2018	USDCAD	11:30	1.29353	1.29364	2000	2000	N/A
09/05/2018	USDCAD	13:30	1.29107	1.29119			N/A
09/05/2018	USDCAD	15:30	1.28966	1.28936			N/A
09/05/2018	USDCHF	09:30	1.00335	1.00382			N/A
09/05/2018	USDCHF	11:30	1.00235	1.00306			N/A
09/05/2018	USDCHF	13:30	1.00091	1.00146	1000	1000	N/A
09/05/2018	USDCHF	15:30	1.00223	1.00209			N/A
09/05/2018	USDCZK	09:30	21.638	21.659			N/A
09/05/2018	USDCZK	11:30	21.548	21.567			N/A
09/05/2018	USDCZK	13:30	21.5	21.519			N/A
09/05/2018	USDCZK	15:30	21.533	21.549			N/A
09/05/2018	USDDKK	09:30	6.2919	6.2965			N/A
09/05/2018	USDDKK	11:30	6.2784	6.2832			N/A
09/05/2018	USDDKK	13:30	6.2646	6.2697			N/A
09/05/2018	USDDKK	15:30	6.2688	6.2725			N/A
09/05/2018	USDHKD	09:30	7.8497	7.8501			N/A
09/05/2018	USDHKD	11:30	7.8497	7.8502			N/A
09/05/2018	USDHKD	13:30	7.8496	7.8501			N/A
09/05/2018	USDHKD	15:30	7.8499	7.8502			N/A
09/05/2018	USDHUF	09:30	266.44	266.79			N/A
09/05/2018	USDHUF	11:30	265.14	265.59			N/A
09/05/2018	USDHUF	13:30	264.76	265.21			N/A
09/05/2018	USDHUF	15:30	265.2	265.59			N/A
09/05/2018	USDJPY	09:30	109.705	109.705			N/A
09/05/2018	USDJPY	11:30	109.75	109.75			N/A
09/05/2018	USDJPY	13:30	109.666	109.668			N/A
09/05/2018	USDJPY	15:30	109.755	109.756			N/A
09/05/2018	USDMXN	09:30	19.697	19.695			N/A
09/05/2018	USDMXN	11:30	19.6	19.609			N/A
09/05/2018	USDMXN	13:30	19.563	19.555			N/A



09/05/2018	USDMXN	15:30	19.616	19.614			N/A
09/05/2018	USDNOK	09:30	8.1472	8.1437			N/A
09/05/2018	USDNOK	11:30	8.1178	8.125			N/A
09/05/2018	USDNOK	13:30	8.0845	8.0921			N/A
09/05/2018	USDNOK	15:30	8.0767	8.0832			N/A
09/05/2018	USDPLN	09:30	3.6295	3.6302			N/A
09/05/2018	USDPLN	11:30	3.5991	3.6004			N/A
09/05/2018	USDPLN	13:30	3.5904	3.5906			N/A
09/05/2018	USDPLN	15:30	3.5945	3.5947			N/A
09/05/2018	USDRUR	09:30					N/A
09/05/2018	USDRUR	11:30	63.247	63.645			N/A
09/05/2018	USDRUR	13:30	62.921	63.309			N/A
09/05/2018	USDRUR	15:30	62.956	63.296			N/A
09/05/2018	USDSEK	09:30	8.8244	8.8174			N/A
09/05/2018	USDSEK	11:30	8.7661	8.7674			N/A
09/05/2018	USDSEK	13:30	8.7302	8.7349			N/A
09/05/2018	USDSEK	15:30	8.708	8.7107			N/A
09/05/2018	USDSGD	09:30	1.3443	1.3445			N/A
09/05/2018	USDSGD	11:30	1.3416	1.342			N/A
09/05/2018	USDSGD	13:30	1.3399	1.3403			N/A
09/05/2018	USDSGD	15:30	1.3409	1.341			N/A
09/05/2018	USDZAR	09:30	12.687	12.6953			N/A
09/05/2018	USDZAR	11:30	12.6066	12.6216			N/A
09/05/2018	USDZAR	13:30	12.5741	12.5866			N/A
09/05/2018	USDZAR	15:30	12.5974	12.6097			N/A
09/05/2018	XAUUSD	09:30	1306.08	1306.33			N/A
09/05/2018	XAUUSD	11:30	1307.08	1307.3			N/A
09/05/2018	XAUUSD	13:30	1309.89	1309.88			N/A
09/05/2018	XAUUSD	15:30	1313.02	1312.77			N/A
09/05/2018	ZARJPY	09:30	8.6	8.64			N/A
09/05/2018	ZARJPY	11:30					N/A
09/05/2018	ZARJPY	13:30					N/A
09/05/2018	ZARJPY	15:30					N/A
10/05/2018	#AA	09:30					N/A
10/05/2018	#AA	11:30					N/A
10/05/2018	#AA	13:30					N/A
10/05/2018	#AA	15:30					N/A
10/05/2018	#AAL	09:30					N/A
10/05/2018	#AAL	11:30	1769.11	1769.63			N/A
10/05/2018	#AAL	13:30	1787.18	1785.7			N/A
10/05/2018	#AAL	15:30	1789.11	1785.71			N/A
10/05/2018	#AAPL	09:30					N/A
10/05/2018	#AAPL	11:30					N/A
10/05/2018	#AAPL	13:30					N/A
10/05/2018	#AAPL	15:30					N/A
10/05/2018	#AIG	09:30					N/A
10/05/2018	#AIG	11:30					N/A
10/05/2018	#AIG	13:30					N/A
10/05/2018	#AIG	15:30					N/A
10/05/2018	#AMZN	09:30					N/A

10/05/2018	#AMZN	11:30					N/A
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10/05/2018	AUDCHF	13:30	0.75057	0.75109			N/A
10/05/2018	AUDCHF	15:30	0.75315	0.75349			N/A
10/05/2018	AUDCZK	09:30	16.049	16.061			N/A
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10/05/2018	AUDDKK	13:30	4.6929	4.6961			N/A
10/05/2018	AUDDKK	15:30	4.6979	4.7			N/A
10/05/2018	AUDHKD	09:30	5.8712	5.8737			N/A
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10/05/2018	AUDHKD	13:30	5.8772	5.8796			N/A
10/05/2018	AUDHKD	15:30	5.9045	5.9075			N/A
10/05/2018	AUDHUF	09:30	198.26	198.41			N/A
10/05/2018	AUDHUF	11:30	197.75	197.97			N/A
10/05/2018	AUDHUF	13:30	197.72	197.89			N/A
10/05/2018	AUDHUF	15:30	198	198.21			N/A
10/05/2018	AUDJPY	09:30	82.268	82.312			N/A
10/05/2018	AUDJPY	11:30	82.085	82.149			N/A
10/05/2018	AUDJPY	13:30	82.103	82.146			N/A
10/05/2018	AUDJPY	15:30	82.421	82.461			N/A
10/05/2018	AUDMXN	09:30	14.5668	14.5655			N/A
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10/05/2018	AUDMXN	13:30	14.515	14.5184			N/A
10/05/2018	AUDMXN	15:30	14.5259	14.5329			N/A
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10/05/2018	AUDNOK	11:30	6.0199	6.0254			N/A
10/05/2018	AUDNOK	13:30	6.0195	6.0247			N/A
10/05/2018	AUDNOK	15:30	6.0111	6.016			N/A
10/05/2018	AUDNZD	09:30	1.0791	1.07975			N/A
10/05/2018	AUDNZD	11:30	1.07877	1.07959			N/A
10/05/2018	AUDNZD	13:30	1.08014	1.08092			N/A
10/05/2018	AUDNZD	15:30	1.08039	1.08105			N/A
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10/05/2018	AUDPLN	11:30	2.6707	2.6739			N/A
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10/05/2018	AUDPLN	15:30	2.6749	2.6745			N/A
10/05/2018	AUDSEK	09:30	6.5025	6.5049			N/A
10/05/2018	AUDSEK	11:30	6.4998	6.5017			N/A
10/05/2018	AUDSEK	13:30	6.4989	6.5017			N/A
10/05/2018	AUDSEK	15:30	6.4879	6.4912			N/A
10/05/2018	AUDSGD	09:30	1.0038	1.0039			N/A
10/05/2018	AUDSGD	11:30	1.0027	1.0029			N/A
10/05/2018	AUDSGD	13:30	1.0036	1.0037			N/A
10/05/2018	AUDSGD	15:30	1.0081	1.008			N/A
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10/05/2018	AUDUSD	11:30	0.74816	0.74819			N/A
10/05/2018	AUDUSD	13:30	0.74897	0.74891			N/A



10/05/2018	AUDUSD	15:30	0.75327	0.75285			N/A
10/05/2018	AUDZAR	09:30	9.3199	9.3271			N/A
10/05/2018	AUDZAR	11:30	9.2911	9.2963			N/A
10/05/2018	AUDZAR	13:30	9.2536	9.263			N/A
10/05/2018	AUDZAR	15:30	9.2825	9.2964			N/A
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10/05/2018	CADCHF	11:30	0.78453	0.78522			N/A
10/05/2018	CADCHF	13:30	0.78416	0.78472			N/A
10/05/2018	CADCHF	15:30	0.78321	0.78354			N/A
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10/05/2018	CADHKD	11:30	6.1399	6.1434			N/A
10/05/2018	CADHKD	13:30	6.1425	6.1454			N/A
10/05/2018	CADHKD	15:30	6.1427	6.1466			N/A
10/05/2018	CADHUF	09:30	207.38	207.47			N/A
10/05/2018	CADHUF	11:30	206.83	207.01			N/A
10/05/2018	CADHUF	13:30	206.64	206.75			N/A
10/05/2018	CADHUF	15:30	206.06	206.16			N/A
10/05/2018	CADJPY	09:30	86.01	86.056			N/A
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10/05/2018	CADJPY	15:30	85.703	85.759			N/A
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10/05/2018	CADNOK	13:30	6.2917	6.2957			N/A
10/05/2018	CADNOK	15:30	6.255	6.258			N/A
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10/05/2018	CADPLN	11:30	2.7939	2.7951			N/A
10/05/2018	CADPLN	13:30	2.7907	2.792			N/A
10/05/2018	CADPLN	15:30	2.7824	2.7841			N/A
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10/05/2018	CADSEK	13:30	6.792	6.7942			N/A
10/05/2018	CADSEK	15:30	6.7509	6.7524			N/A
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10/05/2018	CADSGD	11:30	1.0487	1.0489			N/A
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10/05/2018	CADSGD	15:30	1.048	1.0483			N/A
10/05/2018	CADZAR	09:30	9.7457	9.7555			N/A

10/05/2018	CADZAR	11:30	9.715	9.723			N/A
10/05/2018	CADZAR	13:30	9.6699	9.6823			N/A
10/05/2018	CADZAR	15:30	9.6568	9.673			N/A
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10/05/2018	CHFDKK	09:30	6.25	6.253			N/A
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10/05/2018	CHFDKK	13:30	6.251	6.255			N/A
10/05/2018	CHFDKK	15:30	6.239	6.243			N/A
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10/05/2018	CHFHKD	11:30	7.8234	7.8269			N/A
10/05/2018	CHFHKD	13:30	7.8299	7.833			N/A
10/05/2018	CHFHKD	15:30	7.846	7.8492			N/A
10/05/2018	CHFHUF	09:30	263.88	264.16			N/A
10/05/2018	CHFHUF	11:30	263.46	263.83			N/A
10/05/2018	CHFHUF	13:30	263.35	263.66			N/A
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10/05/2018	CHFJPY	09:30	109.476	109.528			N/A
10/05/2018	CHFJPY	11:30	109.357	109.429			N/A
10/05/2018	CHFJPY	13:30	109.358	109.405			N/A
10/05/2018	CHFJPY	15:30	109.427	109.441			N/A
10/05/2018	CHFMXN	09:30	19.3894	19.393			N/A
10/05/2018	CHFMXN	11:30	19.3334	19.3377			N/A
10/05/2018	CHFMXN	13:30	19.3378	19.3433			N/A
10/05/2018	CHFMXN	15:30	19.3002	19.3133			N/A
10/05/2018	CHFNOK	09:30	8.013	8.0203			N/A
10/05/2018	CHFNOK	11:30	8.0212	8.0292			N/A
10/05/2018	CHFNOK	13:30	8.0192	8.027			N/A
10/05/2018	CHFNOK	15:30	7.9872	7.9936			N/A
10/05/2018	CHFPLN	09:30	3.5622	3.564			N/A
10/05/2018	CHFPLN	11:30	3.5585	3.5615			N/A
10/05/2018	CHFPLN	13:30	3.5583	3.5595			N/A
10/05/2018	CHFPLN	15:30	3.5518	3.5492			N/A
10/05/2018	CHFSEK	09:30	8.6568	8.6593			N/A
10/05/2018	CHFSEK	11:30	8.6602	8.6631			N/A
10/05/2018	CHFSEK	13:30	8.6582	8.6617			N/A
10/05/2018	CHFSEK	15:30	8.6211	8.6232			N/A
10/05/2018	CHFSGD	09:30	1.3356	1.336			N/A
10/05/2018	CHFSGD	11:30	1.3357	1.3361			N/A
10/05/2018	CHFSGD	13:30	1.3366	1.3369			N/A
10/05/2018	CHFSGD	15:30	1.3381	1.3381			N/A
10/05/2018	CHFZAR	09:30	12.4091	12.4146			N/A
10/05/2018	CHFZAR	11:30	12.3828	12.3855			N/A
10/05/2018	CHFZAR	13:30	12.3328	12.3376			N/A
10/05/2018	CHFZAR	15:30	12.3355	12.35			N/A
10/05/2018	CZKJPY	09:30	5.124	5.126			N/A
10/05/2018	CZKJPY	11:30					N/A
10/05/2018	CZKJPY	13:30	5.111	5.115			N/A

10/05/2018	CZKJPY	15:30	5.121	5.124			N/A
10/05/2018	DKKJPY	09:30					N/A
10/05/2018	DKKJPY	11:30					N/A
10/05/2018	DKKJPY	13:30	17.5	17.51			N/A
10/05/2018	DKKJPY	15:30	17.54	17.56			N/A
10/05/2018	EURAUD	09:30	1.58523	1.58531			N/A
10/05/2018	EURAUD	11:30	1.58691	1.58728			N/A
10/05/2018	EURAUD	13:30	1.58617	1.58617			N/A
10/05/2018	EURAUD	15:30	1.58499	1.58453			N/A
10/05/2018	EURCAD	09:30	1.51654	1.51712	10	10	N/A
10/05/2018	EURCAD	11:30	1.51823	1.51886			N/A
10/05/2018	EURCAD	13:30	1.5186	1.5191			N/A
10/05/2018	EURCAD	15:30	1.52465	1.52445			N/A
10/05/2018	EURCHF	09:30	1.19154	1.19194			N/A
10/05/2018	EURCHF	11:30	1.1918	1.19188			N/A
10/05/2018	EURCHF	13:30	1.19141	1.19144			N/A
10/05/2018	EURCHF	15:30	1.19467	1.19395			N/A
10/05/2018	EURCZK	09:30	25.454	25.488			N/A
10/05/2018	EURCZK	11:30	25.456	25.493			N/A
10/05/2018	EURCZK	13:30	25.474	25.507			N/A
10/05/2018	EURCZK	15:30	25.48	25.513			N/A
10/05/2018	EURDKK	09:30	7.4486	7.4489			N/A
10/05/2018	EURDKK	11:30	7.4487	7.4493			N/A
10/05/2018	EURDKK	13:30	7.4483	7.449			N/A
10/05/2018	EURDKK	15:30	7.4493	7.4505			N/A
10/05/2018	EURGBP	09:30	0.87512	0.87504			N/A
10/05/2018	EURGBP	11:30	0.87563	0.87573			N/A
10/05/2018	EURGBP	13:30	0.88068	0.87885		5000	N/A
10/05/2018	EURGBP	15:30	0.8817	0.88154			N/A
10/05/2018	EURHKD	09:30	9.3147	9.3147			N/A
10/05/2018	EURHKD	11:30	9.3227	9.3264			N/A
10/05/2018	EURHKD	13:30	9.3279	9.3303			N/A
10/05/2018	EURHKD	15:30	9.3745	9.3685			N/A
10/05/2018	EURHUF	09:30	314.33	314.91			N/A
10/05/2018	EURHUF	11:30	313.92	314.6			N/A
10/05/2018	EURHUF	13:30	313.67	314.35			N/A
10/05/2018	EURHUF	15:30	313.8	314.31			N/A
10/05/2018	EURJPY	09:30	130.52	130.482			N/A
10/05/2018	EURJPY	11:30	130.379	130.375			N/A
10/05/2018	EURJPY	13:30	130.332	130.303			N/A
10/05/2018	EURJPY	15:30	130.755	130.653		10	N/A
10/05/2018	EURMXN	09:30	23.1085	23.1096			N/A
10/05/2018	EURMXN	11:30	23.0471	23.0483			N/A
10/05/2018	EURMXN	13:30	23.0429	23.0477			N/A
10/05/2018	EURMXN	15:30	23.0523	23.0571			N/A
10/05/2018	EURNOK	09:30	9.5482	9.5603			N/A
10/05/2018	EURNOK	11:30	9.5601	9.5694			N/A
10/05/2018	EURNOK	13:30	9.5535	9.5658			N/A
10/05/2018	EURNOK	15:30	9.5291	9.538			N/A
10/05/2018	EURNZD	09:30	1.71172	1.7121			N/A

10/05/2018	EURNZD	11:30	1.7131	1.71373			N/A
10/05/2018	EURNZD	13:30	1.71436	1.71478			N/A
10/05/2018	EURNZD	15:30	1.71347	1.71304			N/A
10/05/2018	EURPLN	09:30	4.2454	4.2474			N/A
10/05/2018	EURPLN	11:30	4.2416	4.244			N/A
10/05/2018	EURPLN	13:30	4.2397	4.2407			N/A
10/05/2018	EURPLN	15:30	4.2407	4.2399			N/A
10/05/2018	EURRUR	09:30					N/A
10/05/2018	EURRUR	11:30	73.622	74.043			N/A
10/05/2018	EURRUR	13:30	73.424	73.801			N/A
10/05/2018	EURRUR	15:30	73.7	74.094			N/A
10/05/2018	EURSEK	09:30	10.3161	10.3201			N/A
10/05/2018	EURSEK	11:30	10.3232	10.3264			N/A
10/05/2018	EURSEK	13:30	10.3164	10.3212			N/A
10/05/2018	EURSEK	15:30	10.2898	10.2917			N/A
10/05/2018	EURSGD	09:30	1.5918	1.5921			N/A
10/05/2018	EURSGD	11:30	1.5918	1.5925			N/A
10/05/2018	EURSGD	13:30	1.5923	1.5929			N/A
10/05/2018	EURSGD	15:30	1.5982	1.5979			N/A
10/05/2018	EURUSD	09:30	1.18677	1.18619			N/A
10/05/2018	EURUSD	11:30	1.18775	1.18768			N/A
10/05/2018	EURUSD	13:30	1.18841	1.18817			N/A
10/05/2018	EURUSD	15:30	1.19441	1.19306	20	10	N/A
10/05/2018	EURZAR	09:30	14.7903	14.7961			N/A
10/05/2018	EURZAR	11:30	14.7615	14.7652			N/A
10/05/2018	EURZAR	13:30	14.6993	14.7047			N/A
10/05/2018	EURZAR	15:30	14.7142	14.7271			N/A
10/05/2018	GBPAUD	09:30	1.81199	1.81253			N/A
10/05/2018	GBPAUD	11:30	1.81281	1.81343			N/A
10/05/2018	GBPAUD	13:30	1.80552	1.80186			N/A
10/05/2018	GBPAUD	15:30	1.79864	1.79841			N/A
10/05/2018	GBPCAD	09:30	1.73296	1.73365			N/A
10/05/2018	GBPCAD	11:30	1.73378	1.73443			N/A
10/05/2018	GBPCAD	13:30	1.72811	1.72479			N/A
10/05/2018	GBPCAD	15:30	1.72973	1.72933			N/A
10/05/2018	GBPCHF	09:30	1.36146	1.36216			N/A
10/05/2018	GBPCHF	11:30	1.36085	1.36123			N/A
10/05/2018	GBPCHF	13:30	1.3556	1.353			N/A
10/05/2018	GBPCHF	15:30	1.35505	1.35459			N/A
10/05/2018	GBPCZK	09:30	29.092	29.105			N/A
10/05/2018	GBPCZK	11:30	29.076	29.099			N/A
10/05/2018	GBPCZK	13:30	28.98	28.949			N/A
10/05/2018	GBPCZK	15:30	28.913	28.93			N/A
10/05/2018	GBPDKK	09:30	8.508	8.518			N/A
10/05/2018	GBPDKK	11:30	8.501	8.513			N/A
10/05/2018	GBPDKK	13:30	8.471	8.464			N/A
10/05/2018	GBPDKK	15:30	8.446	8.456			N/A
10/05/2018	GBPHKD	09:30	10.6416	10.6435			N/A
10/05/2018	GBPHKD	11:30	10.6463	10.6498			N/A
10/05/2018	GBPHKD	13:30	10.6095	10.5927			N/A

10/05/2018	GBPHKD	15:30	10.6218	10.6219			N/A
10/05/2018	GBPHUF	09:30	359.31	359.6			N/A
10/05/2018	GBPHUF	11:30	358.54	358.99			N/A
10/05/2018	GBPHUF	13:30	356.82	356.66			N/A
10/05/2018	GBPHUF	15:30	356.08	356.48			N/A
10/05/2018	GBPJPY	09:30	149.116	149.124			N/A
10/05/2018	GBPJPY	11:30	148.868	148.905			N/A
10/05/2018	GBPJPY	13:30	148.28	147.967	10	10	N/A
10/05/2018	GBPJPY	15:30	148.308	148.239			N/A
10/05/2018	GBPMXN	09:30	26.4012	26.3956			N/A
10/05/2018	GBPMXN	11:30	26.3126	26.3106			N/A
10/05/2018	GBPMXN	13:30	26.2037	26.1608			N/A
10/05/2018	GBPMXN	15:30	26.1289	26.1323			N/A
10/05/2018	GBPNOK	09:30	10.9136	10.9226			N/A
10/05/2018	GBPNOK	11:30	10.9187	10.9299			N/A
10/05/2018	GBPNOK	13:30	10.8728	10.8602			N/A
10/05/2018	GBPNOK	15:30	10.8115	10.8186			N/A
10/05/2018	GBPNZD	09:30	1.95616	1.95637			N/A
10/05/2018	GBPNZD	11:30	1.95638	1.95697			N/A
10/05/2018	GBPNZD	13:30	1.95085	1.94692			N/A
10/05/2018	GBPNZD	15:30	1.94365	1.94329			N/A
10/05/2018	GBPPLN	09:30	4.8528	4.8527			N/A
10/05/2018	GBPPLN	11:30	4.8443	4.8457			N/A
10/05/2018	GBPPLN	13:30	4.8253	4.8163			N/A
10/05/2018	GBPPLN	15:30	4.812	4.8082			N/A
10/05/2018	GBPSEK	09:30	11.7882	11.7947			N/A
10/05/2018	GBPSEK	11:30	11.7869	11.7944			N/A
10/05/2018	GBPSEK	13:30	11.7369	11.7207			N/A
10/05/2018	GBPSEK	15:30	11.6693	11.6758			N/A
10/05/2018	GBPSGD	09:30	1.8189	1.8194			N/A
10/05/2018	GBPSGD	11:30	1.8178	1.8185			N/A
10/05/2018	GBPSGD	13:30	1.8121	1.8085			N/A
10/05/2018	GBPSGD	15:30	1.8131	1.8126			N/A
10/05/2018	GBPUSD	09:30	1.35618	1.35571			N/A
10/05/2018	GBPUSD	11:30	1.35659	1.35648			N/A
10/05/2018	GBPUSD	13:30	1.35253	1.34923	10	10000	N/A
10/05/2018	GBPUSD	15:30	1.35501	1.35362			N/A
10/05/2018	GBPZAR	09:30	16.8976	16.9108			N/A
10/05/2018	GBPZAR	11:30	16.8534	16.8647			N/A
10/05/2018	GBPZAR	13:30	16.7242	16.7016			N/A
10/05/2018	GBPZAR	15:30	16.6874	16.7103			N/A
10/05/2018	GOLD	09:30	1312.11	1312.04			N/A
10/05/2018	GOLD	11:30	1314.88	1315.04			N/A
10/05/2018	GOLD	13:30	1317.07	1317.12			N/A
10/05/2018	GOLD	15:30	1322.27	1321.5			N/A
10/05/2018	HKDJPY	09:30					N/A
10/05/2018	HKDJPY	11:30					N/A
10/05/2018	HKDJPY	13:30					N/A
10/05/2018	HKDJPY	15:30					N/A
10/05/2018	HUFJPY	09:30	0.4146	0.415			N/A

10/05/2018	HUFJPY	11:30	0.415	0.4153			N/A
10/05/2018	HUFJPY	13:30	0.4152	0.4154			N/A
10/05/2018	HUFJPY	15:30	0.4157	0.416			N/A
10/05/2018	MXNJPY	09:30	5.65	5.66			N/A
10/05/2018	MXNJPY	11:30					N/A
10/05/2018	MXNJPY	13:30					N/A
10/05/2018	MXNJPY	15:30					N/A
10/05/2018	NOKJPY	09:30					N/A
10/05/2018	NOKJPY	11:30					N/A
10/05/2018	NOKJPY	13:30	13.63	13.66			N/A
10/05/2018	NOKJPY	15:30					N/A
10/05/2018	NZDCAD	09:30	0.88577	0.88629			N/A
10/05/2018	NZDCAD	11:30	0.88592	0.8866			N/A
10/05/2018	NZDCAD	13:30	0.88549	0.88613			N/A
10/05/2018	NZDCAD	15:30	0.88962	0.89012			N/A
10/05/2018	NZDCHF	09:30	0.6959	0.6964			N/A
10/05/2018	NZDCHF	11:30	0.69525	0.69594			N/A
10/05/2018	NZDCHF	13:30	0.69459	0.69514			N/A
10/05/2018	NZDCHF	15:30	0.69686	0.69732			N/A
10/05/2018	NZDCZK	09:30	14.87	14.877			N/A
10/05/2018	NZDCZK	11:30	14.859	14.87			N/A
10/05/2018	NZDCZK	13:30	14.859	14.868			N/A
10/05/2018	NZDCZK	15:30	14.876	14.883			N/A
10/05/2018	NZDDKK	09:30	4.349	4.353			N/A
10/05/2018	NZDDKK	11:30	4.345	4.349			N/A
10/05/2018	NZDDKK	13:30					N/A
10/05/2018	NZDDKK	15:30	4.345	4.349			N/A
10/05/2018	NZDHKD	09:30	5.4395	5.4404			N/A
10/05/2018	NZDHKD	11:30	5.4396	5.4424			N/A
10/05/2018	NZDHKD	13:30	5.4387	5.4413			N/A
10/05/2018	NZDHKD	15:30	5.4634	5.464			N/A
10/05/2018	NZDHUF	09:30	183.61	183.85			N/A
10/05/2018	NZDHUF	11:30	183.19	183.47			N/A
10/05/2018	NZDHUF	13:30	182.92	183.16			N/A
10/05/2018	NZDHUF	15:30	183.19	183.37			N/A
10/05/2018	NZDJPY	09:30	76.212	76.246			N/A
10/05/2018	NZDJPY	11:30	76.054	76.127			N/A
10/05/2018	NZDJPY	13:30	75.975	76.03			N/A
10/05/2018	NZDJPY	15:30	76.264	76.313			N/A
10/05/2018	NZDMXN	09:30	13.4941	13.4909			N/A
10/05/2018	NZDMXN	11:30	13.4456	13.4435			N/A
10/05/2018	NZDMXN	13:30	13.4334	13.434			N/A
10/05/2018	NZDMXN	15:30	13.4423	13.4409			N/A
10/05/2018	NZDNOK	09:30	5.5769	5.5799			N/A
10/05/2018	NZDNOK	11:30	5.5784	5.5819			N/A
10/05/2018	NZDNOK	13:30	5.5712	5.5745			N/A
10/05/2018	NZDNOK	15:30	5.5627	5.5641			N/A
10/05/2018	NZDPLN	09:30	2.4786	2.4799			N/A
10/05/2018	NZDPLN	11:30	2.4753	2.4763			N/A
10/05/2018	NZDPLN	13:30	2.4716	2.4714			N/A



10/05/2018	NZDPLN	15:30	2.4749	2.4748			N/A
10/05/2018	NZDSEK	09:30	6.0216	6.0267			N/A
10/05/2018	NZDSEK	11:30	6.0197	6.0255			N/A
10/05/2018	NZDSEK	13:30	6.0126	6.0182			N/A
10/05/2018	NZDSEK	15:30	6.0016	6.0058			N/A
10/05/2018	NZDSGD	09:30	0.9298	0.9302			N/A
10/05/2018	NZDSGD	11:30	0.9291	0.9296			N/A
10/05/2018	NZDSGD	13:30	0.9286	0.9292			N/A
10/05/2018	NZDSGD	15:30	0.9325	0.933			N/A
10/05/2018	NZDUSD	09:30	0.69325	0.69304			N/A
10/05/2018	NZDUSD	11:30	0.6932	0.69327			N/A
10/05/2018	NZDUSD	13:30	0.69302	0.69308			N/A
10/05/2018	NZDUSD	15:30	0.69691	0.69663		10000	N/A
10/05/2018	NZDZAR	09:30	8.638	8.6348			N/A
10/05/2018	NZDZAR	11:30	8.6131	8.6086			N/A
10/05/2018	NZDZAR	13:30	8.5682	8.5665			N/A
10/05/2018	NZDZAR	15:30	8.5935	8.5928			N/A
10/05/2018	SEKJPY	09:30					N/A
10/05/2018	SEKJPY	11:30					N/A
10/05/2018	SEKJPY	13:30					N/A
10/05/2018	SEKJPY	15:30					N/A
10/05/2018	SGDJPY	09:30	81.96	81.99			N/A
10/05/2018	SGDJPY	11:30	81.87	81.9			N/A
10/05/2018	SGDJPY	13:30	81.81	81.84			N/A
10/05/2018	SGDJPY	15:30	81.78	81.8			N/A
10/05/2018	SILVER	09:30	16.31	16.68			N/A
10/05/2018	SILVER	11:30	16.39	16.75			N/A
10/05/2018	SILVER	13:30	16.43	16.79			N/A
10/05/2018	SILVER	15:30	16.53	16.91			N/A
10/05/2018	USDCAD	09:30	1.27853	1.27814			N/A
10/05/2018	USDCAD	11:30	1.27843	1.27841			N/A
10/05/2018	USDCAD	13:30	1.27807	1.27801			N/A
10/05/2018	USDCAD	15:30	1.2773	1.27676			N/A
10/05/2018	USDCHF	09:30	1.0041	1.00455			N/A
10/05/2018	USDCHF	11:30	1.00333	1.00335			N/A
10/05/2018	USDCHF	13:30	1.00257	1.00244			N/A
10/05/2018	USDCHF	15:30	1.00059	1.0001			N/A
10/05/2018	USDCZK	09:30	21.462	21.469			N/A
10/05/2018	USDCZK	11:30	21.437	21.457			N/A
10/05/2018	USDCZK	13:30	21.442	21.46			N/A
10/05/2018	USDCZK	15:30	21.357	21.355			N/A
10/05/2018	USDDKK	09:30	6.2763	6.2782			N/A
10/05/2018	USDDKK	11:30	6.2685	6.273			N/A
10/05/2018	USDDKK	13:30	6.2661	6.2697			N/A
10/05/2018	USDDKK	15:30	6.2405	6.2386			N/A
10/05/2018	USDHKD	09:30	7.8496	7.85			N/A
10/05/2018	USDHKD	11:30	7.8496	7.8501			N/A
10/05/2018	USDHKD	13:30	7.8495	7.85			N/A
10/05/2018	USDHKD	15:30	7.8494	7.8498			N/A
10/05/2018	USDHUF	09:30	264.99	265.28			N/A

10/05/2018	USDHUF	11:30	264.34	264.75			N/A
10/05/2018	USDHUF	13:30	264.02	264.39			N/A
10/05/2018	USDHUF	15:30	263.06	263.1			N/A
10/05/2018	USDJPY	09:30	109.98	109.972			N/A
10/05/2018	USDJPY	11:30	109.753	109.755			N/A
10/05/2018	USDJPY	13:30	109.657	109.653			N/A
10/05/2018	USDJPY	15:30	109.494	109.444			N/A
10/05/2018	USDMXN	09:30	19.479	19.472			N/A
10/05/2018	USDMXN	11:30	19.405	19.397			N/A
10/05/2018	USDMXN	13:30	19.392	19.391			N/A
10/05/2018	USDMXN	15:30	19.32	19.301			N/A
10/05/2018	USDNOK	09:30	8.0493	8.0538			N/A
10/05/2018	USDNOK	11:30	8.049	8.057			N/A
10/05/2018	USDNOK	13:30	8.0403	8.0476			N/A
10/05/2018	USDNOK	15:30	7.9849	7.9854			N/A
10/05/2018	USDPLN	09:30	3.5791	3.5782			N/A
10/05/2018	USDPLN	11:30	3.5709	3.5724			N/A
10/05/2018	USDPLN	13:30	3.5682	3.5677			N/A
10/05/2018	USDPLN	15:30	3.5547	3.5488			N/A
10/05/2018	USDRUR	09:30					N/A
10/05/2018	USDRUR	11:30	62.049	62.421			N/A
10/05/2018	USDRUR	13:30	61.842	62.196			N/A
10/05/2018	USDRUR	15:30	61.807	62.148			N/A
10/05/2018	USDSEK	09:30	8.6955	8.6955			N/A
10/05/2018	USDSEK	11:30	8.6899	8.6931			N/A
10/05/2018	USDSEK	13:30	8.6814	8.6838			N/A
10/05/2018	USDSEK	15:30	8.621	8.6162			N/A
10/05/2018	USDSGD	09:30	1.3415	1.3417			N/A
10/05/2018	USDSGD	11:30	1.3402	1.3405			N/A
10/05/2018	USDSGD	13:30	1.34	1.3403			N/A
10/05/2018	USDSGD	15:30	1.3386	1.3385			N/A
10/05/2018	USDZAR	09:30	12.4634	12.4732			N/A
10/05/2018	USDZAR	11:30	12.4265	12.432			N/A
10/05/2018	USDZAR	13:30	12.3664	12.374			N/A
10/05/2018	USDZAR	15:30	12.3268	12.3318			N/A
10/05/2018	XAUUSD	09:30	1312.1	1312.05			N/A
10/05/2018	XAUUSD	11:30	1314.88	1315.04			N/A
10/05/2018	XAUUSD	13:30	1317.07	1317.12			N/A
10/05/2018	XAUUSD	15:30	1322.26	1321.55			N/A
10/05/2018	ZARJPY	09:30	8.78	8.82			N/A
10/05/2018	ZARJPY	11:30	8.78	8.82			N/A
10/05/2018	ZARJPY	13:30	8.81	8.85			N/A
10/05/2018	ZARJPY	15:30	8.82	8.86			N/A
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11/05/2018	#AA	15:30					N/A
11/05/2018	#AAL	09:30					N/A
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11/05/2018	#AAL	13:30	1822.7	1821.92			N/A

11/05/2018	#AAL	15:30	1843.63	1841.84			N/A
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11/05/2018	#AAPL	11:30					N/A
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11/05/2018	#AIG	11:30					N/A
11/05/2018	#AIG	13:30					N/A
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11/05/2018	#BA	09:30					N/A
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11/05/2018	#BARC	09:30					N/A
11/05/2018	#BARC	11:30	213.25	213.34			N/A
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11/05/2018	#BARC	15:30	213.77	213.8			N/A
11/05/2018	#BLT	09:30					N/A
11/05/2018	#BLT	11:30	1693.45	1693.88			N/A
11/05/2018	#BLT	13:30	1687.86	1688.11			N/A
11/05/2018	#BLT	15:30	1699.69	1699.66			N/A
11/05/2018	#BP	09:30					N/A
11/05/2018	#BP	11:30	562.52	562.69			N/A
11/05/2018	#BP	13:30	563.23	563.22			N/A
11/05/2018	#BP	15:30	562.88	562.7			N/A
11/05/2018	#BTA	09:30					N/A
11/05/2018	#BTA	11:30	220.9	220.99			N/A
11/05/2018	#BTA	13:30	219.75	219.8			N/A
11/05/2018	#BTA	15:30	218.67	218.2			N/A
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11/05/2018	#GS	11:30					N/A
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11/05/2018	#GSK	11:30	1466.14	1466.72			N/A
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11/05/2018	#HSBA	09:30					N/A
11/05/2018	#HSBA	11:30	733.08	733.1			N/A
11/05/2018	#HSBA	13:30	732.86	732.98			N/A
11/05/2018	#HSBA	15:30	735.02	734.71			N/A
11/05/2018	#IBM	09:30					N/A
11/05/2018	#IBM	11:30					N/A
11/05/2018	#IBM	13:30	144.1	144.49			N/A
11/05/2018	#IBM	15:30	144.03	144.35			N/A
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11/05/2018	#LLOY	09:30	0.6693	0.6713			N/A
11/05/2018	#LLOY	11:30	66.8	0.6729			N/A
11/05/2018	#LLOY	13:30	66.96	0.6718			N/A
11/05/2018	#LLOY	15:30	66.95	67.01			N/A
11/05/2018	#LNKD	09:30					N/A
11/05/2018	#LNKD	11:30					N/A
11/05/2018	#LNKD	13:30					N/A
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11/05/2018	#TSCO	15:30	245.52	245.79			N/A
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11/05/2018	#TWTR	13:30	32.56	33.15			N/A
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11/05/2018	#XOM	11:30					N/A
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11/05/2018	#XOM	15:30					N/A
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11/05/2018	#YHOO	13:30					N/A
11/05/2018	#YHOO	15:30					N/A
11/05/2018	AUDCAD	09:30	0.96135	0.96189			N/A
11/05/2018	AUDCAD	11:30	0.96268	0.96336			N/A
11/05/2018	AUDCAD	13:30	0.96212	0.96278			N/A
11/05/2018	AUDCAD	15:30	0.96518	0.96567			N/A
11/05/2018	AUDCHF	09:30	0.75612	0.75674			N/A
11/05/2018	AUDCHF	11:30	0.75569	0.75638			N/A
11/05/2018	AUDCHF	13:30	0.75479	0.75547			N/A
11/05/2018	AUDCHF	15:30	0.7541	0.75477			N/A
11/05/2018	AUDCZK	09:30	16.114	16.127			N/A
11/05/2018	AUDCZK	11:30	16.138	16.152			N/A
11/05/2018	AUDCZK	13:30	16.127	16.144			N/A
11/05/2018	AUDCZK	15:30	16.1	16.115			N/A
11/05/2018	AUDDKK	09:30	4.7152	4.719			N/A
11/05/2018	AUDDKK	11:30	4.7154	4.7199			N/A
11/05/2018	AUDDKK	13:30	4.7137	4.7179			N/A
11/05/2018	AUDDKK	15:30	4.7051	4.7093			N/A
11/05/2018	AUDHKD	09:30	5.9153	5.9165			N/A
11/05/2018	AUDHKD	11:30	5.9231	5.9264			N/A
11/05/2018	AUDHKD	13:30	5.9279	5.9313			N/A
11/05/2018	AUDHKD	15:30	5.9284	5.9323			N/A
11/05/2018	AUDHUF	09:30	199.05	199.26			N/A
11/05/2018	AUDHUF	11:30	198.99	199.21			N/A
11/05/2018	AUDHUF	13:30	199.01	199.22			N/A
11/05/2018	AUDHUF	15:30	198.9	199.09			N/A
11/05/2018	AUDJPY	09:30	82.417	82.469			N/A
11/05/2018	AUDJPY	11:30	82.473	82.538			N/A
11/05/2018	AUDJPY	13:30	82.545	82.608			N/A
11/05/2018	AUDJPY	15:30	82.483	82.533			N/A
11/05/2018	AUDMXN	09:30	14.5455	14.5547			N/A
11/05/2018	AUDMXN	11:30	14.5175	14.5257			N/A
11/05/2018	AUDMXN	13:30	14.5101	14.5199			N/A
11/05/2018	AUDMXN	15:30	14.5047	14.4987			N/A
11/05/2018	AUDNOK	09:30	6.0276	6.0329			N/A
11/05/2018	AUDNOK	11:30	6.0351	6.0386			N/A
11/05/2018	AUDNOK	13:30	6.0304	6.0363			N/A
11/05/2018	AUDNOK	15:30	6.0263	6.0306			N/A
11/05/2018	AUDNZD	09:30	1.08105	1.08191			N/A
11/05/2018	AUDNZD	11:30	1.08175	1.08262			N/A
11/05/2018	AUDNZD	13:30	1.08239	1.08327			N/A
11/05/2018	AUDNZD	15:30	1.08359	1.08429			N/A
11/05/2018	AUDPLN	09:30	2.6932	2.6949			N/A
11/05/2018	AUDPLN	11:30	2.6923	2.6955			N/A
11/05/2018	AUDPLN	13:30	2.6937	2.6967			N/A
11/05/2018	AUDPLN	15:30	2.6912	2.6934			N/A
11/05/2018	AUDSEK	09:30	6.5088	6.5109			N/A

11/05/2018	AUDSEK	11:30	6.5019	6.5048			N/A
11/05/2018	AUDSEK	13:30	6.4923	6.4948			N/A
11/05/2018	AUDSEK	15:30	6.4766	6.479			N/A
11/05/2018	AUDSGD	09:30	1.0078	1.0079			N/A
11/05/2018	AUDSGD	11:30	1.0076	1.0077			N/A
11/05/2018	AUDSGD	13:30	1.0072	1.0075			N/A
11/05/2018	AUDSGD	15:30	1.0075	1.0078			N/A
11/05/2018	AUDUSD	09:30	0.7537	0.75364			N/A
11/05/2018	AUDUSD	11:30	0.75495	0.75495			N/A
11/05/2018	AUDUSD	13:30	0.75537	0.75542			N/A
11/05/2018	AUDUSD	15:30	0.75556	0.75555			N/A
11/05/2018	AUDZAR	09:30	9.3036	9.3129			N/A
11/05/2018	AUDZAR	11:30	9.2642	9.2786			N/A
11/05/2018	AUDZAR	13:30	9.2829	9.2979			N/A
11/05/2018	AUDZAR	15:30	9.2158	9.2235			N/A
11/05/2018	CADCHF	09:30	0.78634	0.787			N/A
11/05/2018	CADCHF	11:30	0.7847	0.78542			N/A
11/05/2018	CADCHF	13:30	0.78425	0.78495			N/A
11/05/2018	CADCHF	15:30	0.78116	0.78175			N/A
11/05/2018	CADCZK	09:30	16.763	16.775			N/A
11/05/2018	CADCZK	11:30	16.762	16.778			N/A
11/05/2018	CADCZK	13:30	16.762	16.779			N/A
11/05/2018	CADCZK	15:30	16.681	16.695			N/A
11/05/2018	CADDKK	09:30	4.905	4.909			N/A
11/05/2018	CADDKK	11:30	4.898	4.902			N/A
11/05/2018	CADDKK	13:30					N/A
11/05/2018	CADDKK	15:30					N/A
11/05/2018	CADHKD	09:30	6.1518	6.1551			N/A
11/05/2018	CADHKD	11:30	6.1523	6.1553			N/A
11/05/2018	CADHKD	13:30	6.1602	6.164			N/A
11/05/2018	CADHKD	15:30	6.1426	6.1457			N/A
11/05/2018	CADHUF	09:30	207.11	207.23			N/A
11/05/2018	CADHUF	11:30	206.72	206.88			N/A
11/05/2018	CADHUF	13:30	206.86	207.01			N/A
11/05/2018	CADHUF	15:30	206.1	206.22			N/A
11/05/2018	CADJPY	09:30	85.717	85.769			N/A
11/05/2018	CADJPY	11:30	85.638	85.707			N/A
11/05/2018	CADJPY	13:30	85.765	85.834			N/A
11/05/2018	CADJPY	15:30	85.449	85.477			N/A
11/05/2018	CADMXN	09:30	15.1309	15.1392			N/A
11/05/2018	CADMXN	11:30	15.0773	15.0887			N/A
11/05/2018	CADMXN	13:30	15.0793	15.0916			N/A
11/05/2018	CADMXN	15:30	15.0268	15.0245			N/A
11/05/2018	CADNOK	09:30	6.2708	6.274			N/A
11/05/2018	CADNOK	11:30	6.2699	6.2717			N/A
11/05/2018	CADNOK	13:30	6.268	6.2729			N/A
11/05/2018	CADNOK	15:30	6.2438	6.248			N/A
11/05/2018	CADPLN	09:30	2.8013	2.8012			N/A
11/05/2018	CADPLN	11:30	2.7968	2.7987			N/A
11/05/2018	CADPLN	13:30	2.7993	2.8009			N/A

11/05/2018	CADPLN	15:30	2.7884	2.7895			N/A
11/05/2018	CADSEK	09:30	6.7714	6.7712			N/A
11/05/2018	CADSEK	11:30	6.7535	6.7566			N/A
11/05/2018	CADSEK	13:30	6.7466	6.7496			N/A
11/05/2018	CADSEK	15:30	6.7099	6.7132			N/A
11/05/2018	CADSGD	09:30	1.0479	1.0482			N/A
11/05/2018	CADSGD	11:30	1.0465	1.0468			N/A
11/05/2018	CADSGD	13:30	1.0466	1.0469			N/A
11/05/2018	CADSGD	15:30	1.0441	1.0443			N/A
11/05/2018	CADZAR	09:30	9.678	9.6867			N/A
11/05/2018	CADZAR	11:30	9.6217	9.6389			N/A
11/05/2018	CADZAR	13:30	9.6469	9.664			N/A
11/05/2018	CADZAR	15:30	9.5473	9.5584			N/A
11/05/2018	CHFCZK	09:30	21.311	21.324			N/A
11/05/2018	CHFCZK	11:30	21.354	21.37			N/A
11/05/2018	CHFCZK	13:30	21.366	21.384			N/A
11/05/2018	CHFCZK	15:30	21.348	21.363			N/A
11/05/2018	CHFDKK	09:30	6.235	6.239			N/A
11/05/2018	CHFDKK	11:30	6.239	6.242			N/A
11/05/2018	CHFDKK	13:30					N/A
11/05/2018	CHFDKK	15:30	6.238	6.242			N/A
11/05/2018	CHFHKD	09:30	7.8215	7.8239			N/A
11/05/2018	CHFHKD	11:30	7.8376	7.8404			N/A
11/05/2018	CHFHKD	13:30	7.8526	7.8559			N/A
11/05/2018	CHFHKD	15:30	7.861	7.8649			N/A
11/05/2018	CHFHUF	09:30	263.2	263.53			N/A
11/05/2018	CHFHUF	11:30	263.25	263.63			N/A
11/05/2018	CHFHUF	13:30	263.57	263.94			N/A
11/05/2018	CHFHUF	15:30	263.67	264			N/A
11/05/2018	CHFJPY	09:30	108.964	109.018			N/A
11/05/2018	CHFJPY	11:30	109.097	109.163			N/A
11/05/2018	CHFJPY	13:30	109.321	109.388			N/A
11/05/2018	CHFJPY	15:30	109.342	109.387			N/A
11/05/2018	CHFMXN	09:30	19.2353	19.2486			N/A
11/05/2018	CHFMXN	11:30	19.2054	19.2216			N/A
11/05/2018	CHFMXN	13:30	19.2187	19.2357			N/A
11/05/2018	CHFMXN	15:30	19.2299	19.2258			N/A
11/05/2018	CHFNOK	09:30	7.9703	7.9779			N/A
11/05/2018	CHFNOK	11:30	7.9855	7.9902			N/A
11/05/2018	CHFNOK	13:30	7.988	7.9969			N/A
11/05/2018	CHFNOK	15:30	7.9894	7.9964			N/A
11/05/2018	CHFPLN	09:30	3.561	3.5617			N/A
11/05/2018	CHFPLN	11:30	3.5618	3.5647			N/A
11/05/2018	CHFPLN	13:30	3.568	3.5707			N/A
11/05/2018	CHFPLN	15:30	3.5677	3.5693			N/A
11/05/2018	CHFSEK	09:30	8.6078	8.6085			N/A
11/05/2018	CHFSEK	11:30	8.6032	8.6062			N/A
11/05/2018	CHFSEK	13:30	8.5989	8.603			N/A
11/05/2018	CHFSEK	15:30	8.5868	8.5896			N/A
11/05/2018	CHFSGD	09:30	1.3321	1.3325			N/A

11/05/2018	CHFSGD	11:30	1.3327	1.333			N/A
11/05/2018	CHFSGD	13:30	1.3338	1.3343			N/A
11/05/2018	CHFSGD	15:30	1.3354	1.3359			N/A
11/05/2018	CHFZAR	09:30	12.3074	12.3119			N/A
11/05/2018	CHFZAR	11:30	12.2595	12.2747			N/A
11/05/2018	CHFZAR	13:30	12.2989	12.314			N/A
11/05/2018	CHFZAR	15:30	12.2221	12.2272			N/A
11/05/2018	CZKJPY	09:30	5.112	5.116			N/A
11/05/2018	CZKJPY	11:30	5.108	5.112			N/A
11/05/2018	CZKJPY	13:30					N/A
11/05/2018	CZKJPY	15:30	5.121	5.124			N/A
11/05/2018	DKKJPY	09:30	17.48	17.49			N/A
11/05/2018	DKKJPY	11:30					N/A
11/05/2018	DKKJPY	13:30					N/A
11/05/2018	DKKJPY	15:30	17.53	17.55			N/A
11/05/2018	EURAUD	09:30	1.57856	1.57873			N/A
11/05/2018	EURAUD	11:30	1.5783	1.57872			N/A
11/05/2018	EURAUD	13:30	1.57891	1.57925			N/A
11/05/2018	EURAUD	15:30	1.58193	1.58225			N/A
11/05/2018	EURCAD	09:30	1.51834	1.51881			N/A
11/05/2018	EURCAD	11:30	1.52035	1.52115			N/A
11/05/2018	EURCAD	13:30	1.52	1.5207			N/A
11/05/2018	EURCAD	15:30	1.52775	1.52829			N/A
11/05/2018	EURCHF	09:30	1.19434	1.19491			N/A
11/05/2018	EURCHF	11:30	1.1939	1.19386			N/A
11/05/2018	EURCHF	13:30	1.19279	1.19288			N/A
11/05/2018	EURCHF	15:30	1.19407	1.19404			N/A
11/05/2018	EURCZK	09:30	25.448	25.485			N/A
11/05/2018	EURCZK	11:30	25.487	25.52			N/A
11/05/2018	EURCZK	13:30	25.477	25.515			N/A
11/05/2018	EURCZK	15:30	25.481	25.519			N/A
11/05/2018	EURDKK	09:30	7.4488	7.4494			N/A
11/05/2018	EURDKK	11:30	7.4489	7.4496			N/A
11/05/2018	EURDKK	13:30	7.4482	7.4495			N/A
11/05/2018	EURDKK	15:30	7.4493	7.4503			N/A
11/05/2018	EURGBP	09:30	0.88012	0.88009			N/A
11/05/2018	EURGBP	11:30	0.88121	0.88107			N/A
11/05/2018	EURGBP	13:30	0.87945	0.87951			N/A
11/05/2018	EURGBP	15:30	0.88068	0.88076			N/A
11/05/2018	EURHKD	09:30	9.3417	9.3449			N/A
11/05/2018	EURHKD	11:30	9.3566	9.3596			N/A
11/05/2018	EURHKD	13:30	9.3659	9.3691			N/A
11/05/2018	EURHKD	15:30	9.3856	9.3888			N/A
11/05/2018	EURHUF	09:30	314.33	315.02			N/A
11/05/2018	EURHUF	11:30	314.18	314.8			N/A
11/05/2018	EURHUF	13:30	314.29	314.94			N/A
11/05/2018	EURHUF	15:30	314.71	315.43			N/A
11/05/2018	EURJPY	09:30	130.208	130.183			N/A
11/05/2018	EURJPY	11:30	130.291	130.279			N/A
11/05/2018	EURJPY	13:30	130.444	130.442			N/A

11/05/2018	EURJPY	15:30	130.607	130.571			N/A
11/05/2018	EURMXN	09:30	22.982	22.9908			N/A
11/05/2018	EURMXN	11:30	22.9318	22.9477			N/A
11/05/2018	EURMXN	13:30	22.9278	22.9453			N/A
11/05/2018	EURMXN	15:30	22.9598	22.9573			N/A
11/05/2018	EURNOK	09:30	9.5205	9.5328			N/A
11/05/2018	EURNOK	11:30	9.5312	9.5403			N/A
11/05/2018	EURNOK	13:30	9.5276	9.5399			N/A
11/05/2018	EURNOK	15:30	9.538	9.5494			N/A
11/05/2018	EURNZD	09:30	1.70763	1.70828			N/A
11/05/2018	EURNZD	11:30	1.70855	1.70926			N/A
11/05/2018	EURNZD	13:30	1.71017	1.71088			N/A
11/05/2018	EURNZD	15:30	1.71536	1.71593			N/A
11/05/2018	EURPLN	09:30	4.2544	4.2551			N/A
11/05/2018	EURPLN	11:30	4.2531	4.2557			N/A
11/05/2018	EURPLN	13:30	4.2561	4.2587			N/A
11/05/2018	EURPLN	15:30	4.2599	4.2619			N/A
11/05/2018	EURRUR	09:30					N/A
11/05/2018	EURRUR	11:30	73.357	73.766			N/A
11/05/2018	EURRUR	13:30	73.315	73.717			N/A
11/05/2018	EURRUR	15:30	73.292	73.703			N/A
11/05/2018	EURSEK	09:30	10.2838	10.2855			N/A
11/05/2018	EURSEK	11:30	10.2707	10.2743			N/A
11/05/2018	EURSEK	13:30	10.2578	10.261			N/A
11/05/2018	EURSEK	15:30	10.2532	10.2565			N/A
11/05/2018	EURSGD	09:30	1.5913	1.5919			N/A
11/05/2018	EURSGD	11:30	1.5908	1.5916			N/A
11/05/2018	EURSGD	13:30	1.5909	1.5917			N/A
11/05/2018	EURSGD	15:30	1.5945	1.5952			N/A
11/05/2018	EURUSD	09:30	1.19019	1.19005			N/A
11/05/2018	EURUSD	11:30	1.19209	1.1919			N/A
11/05/2018	EURUSD	13:30	1.19324	1.1931			N/A
11/05/2018	EURUSD	15:30	1.19576	1.19561		1000	N/A
11/05/2018	EURZAR	09:30	14.7061	14.713			N/A
11/05/2018	EURZAR	11:30	14.6384	14.6566			N/A
11/05/2018	EURZAR	13:30	14.675	14.6917			N/A
11/05/2018	EURZAR	15:30	14.5947	14.6027			N/A
11/05/2018	GBPAUD	09:30	1.79426	1.79458			N/A
11/05/2018	GBPAUD	11:30	1.79205	1.7923			N/A
11/05/2018	GBPAUD	13:30	1.7959	1.79651			N/A
11/05/2018	GBPAUD	15:30	1.79674	1.79737			N/A
11/05/2018	GBPCAD	09:30	1.72541	1.72558			N/A
11/05/2018	GBPCAD	11:30	1.72586	1.72602			N/A
11/05/2018	GBPCAD	13:30	1.72844	1.72905			N/A
11/05/2018	GBPCAD	15:30	1.73465	1.73516			N/A
11/05/2018	GBPCHF	09:30	1.35713	1.35755			N/A
11/05/2018	GBPCHF	11:30	1.35495	1.35494			N/A
11/05/2018	GBPCHF	13:30	1.35618	1.35652			N/A
11/05/2018	GBPCHF	15:30	1.35556	1.35597			N/A
11/05/2018	GBPCZK	09:30	28.919	28.937			N/A

11/05/2018	GBPCZK	11:30	28.932	28.942			N/A
11/05/2018	GBPCZK	13:30	28.976	28.996			N/A
11/05/2018	GBPCZK	15:30	28.937	28.958			N/A
11/05/2018	GBPDKK	09:30	8.459	8.47			N/A
11/05/2018	GBPDKK	11:30	8.45	8.46			N/A
11/05/2018	GBPDKK	13:30	8.465	8.477			N/A
11/05/2018	GBPDKK	15:30	8.454	8.465			N/A
11/05/2018	GBPHKD	09:30	10.6153	10.616			N/A
11/05/2018	GBPHKD	11:30	10.6188	10.62			N/A
11/05/2018	GBPHKD	13:30	10.6495	10.652			N/A
11/05/2018	GBPHKD	15:30	10.655	10.6593			N/A
11/05/2018	GBPHUF	09:30	357.16	357.58			N/A
11/05/2018	GBPHUF	11:30	356.68	356.99			N/A
11/05/2018	GBPHUF	13:30	357.43	357.88			N/A
11/05/2018	GBPHUF	15:30	357.41	357.81			N/A
11/05/2018	GBPJPY	09:30	147.94	147.925			N/A
11/05/2018	GBPJPY	11:30	147.876	147.859			N/A
11/05/2018	GBPJPY	13:30	148.309	148.334			N/A
11/05/2018	GBPJPY	15:30	148.269	148.27			N/A
11/05/2018	GBPMXN	09:30	26.1076	26.1147			N/A
11/05/2018	GBPMXN	11:30	26.0229	26.0294			N/A
11/05/2018	GBPMXN	13:30	26.0682	26.0791			N/A
11/05/2018	GBPMXN	15:30	26.0672	26.056			N/A
11/05/2018	GBPNOK	09:30	10.8197	10.8296			N/A
11/05/2018	GBPNOK	11:30	10.8173	10.8247			N/A
11/05/2018	GBPNOK	13:30	10.8351	10.8461			N/A
11/05/2018	GBPNOK	15:30	10.8312	10.8413			N/A
11/05/2018	GBPNZD	09:30	1.94054	1.9408			N/A
11/05/2018	GBPNZD	11:30	1.93937	1.93952			N/A
11/05/2018	GBPNZD	13:30	1.94473	1.94523			N/A
11/05/2018	GBPNZD	15:30	1.94781	1.9482			N/A
11/05/2018	GBPPLN	09:30	4.8352	4.8341			N/A
11/05/2018	GBPPLN	11:30	4.8278	4.8283			N/A
11/05/2018	GBPPLN	13:30	4.8402	4.8414			N/A
11/05/2018	GBPPLN	15:30	4.8379	4.838			N/A
11/05/2018	GBPSEK	09:30	11.6838	11.6895			N/A
11/05/2018	GBPSEK	11:30	11.6543	11.6607			N/A
11/05/2018	GBPSEK	13:30	11.6622	11.6695			N/A
11/05/2018	GBPSEK	15:30	11.6398	11.6471			N/A
11/05/2018	GBPSGD	09:30	1.8082	1.8086			N/A
11/05/2018	GBPSGD	11:30	1.8057	1.8061			N/A
11/05/2018	GBPSGD	13:30	1.8092	1.8098			N/A
11/05/2018	GBPSGD	15:30	1.8104	1.8111			N/A
11/05/2018	GBPUSD	09:30	1.35264	1.35219			N/A
11/05/2018	GBPUSD	11:30	1.35334	1.35277			N/A
11/05/2018	GBPUSD	13:30	1.35701	1.35676	20	20	N/A
11/05/2018	GBPUSD	15:30	1.35784	1.35767			N/A
11/05/2018	GBPZAR	09:30	16.7043	16.7227			N/A
11/05/2018	GBPZAR	11:30	16.6126	16.6358			N/A
11/05/2018	GBPZAR	13:30	16.6809	16.7093			N/A



11/05/2018	GBPZAR	15:30	16.5681	16.5833			N/A
11/05/2018	GOLD	09:30	1320.27	1320.41			N/A
11/05/2018	GOLD	11:30	1323.51	1323.51			N/A
11/05/2018	GOLD	13:30	1324.47	1324.78			N/A
11/05/2018	GOLD	15:30	1324.7	1324.42			N/A
11/05/2018	HKDJPY	09:30					N/A
11/05/2018	HKDJPY	11:30					N/A
11/05/2018	HKDJPY	13:30					N/A
11/05/2018	HKDJPY	15:30					N/A
11/05/2018	HUFJPY	09:30	0.414	0.4143			N/A
11/05/2018	HUFJPY	11:30	0.4144	0.4147			N/A
11/05/2018	HUFJPY	13:30	0.4147	0.415			N/A
11/05/2018	HUFJPY	15:30	0.4147	0.415			N/A
11/05/2018	MXNJPY	09:30	5.67	5.68			N/A
11/05/2018	MXNJPY	11:30					N/A
11/05/2018	MXNJPY	13:30					N/A
11/05/2018	MXNJPY	15:30	5.69	5.71			N/A
11/05/2018	NOKJPY	09:30					N/A
11/05/2018	NOKJPY	11:30	13.66	13.7			N/A
11/05/2018	NOKJPY	13:30					N/A
11/05/2018	NOKJPY	15:30	13.68	13.72			N/A
11/05/2018	NZDCAD	09:30	0.88884	0.88944			N/A
11/05/2018	NZDCAD	11:30	0.88954	0.89024			N/A
11/05/2018	NZDCAD	13:30	0.88854	0.88919			N/A
11/05/2018	NZDCAD	15:30	0.89045	0.89082			N/A
11/05/2018	NZDCHF	09:30	0.69913	0.69974			N/A
11/05/2018	NZDCHF	11:30	0.69824	0.69896			N/A
11/05/2018	NZDCHF	13:30	0.69705	0.69771			N/A
11/05/2018	NZDCHF	15:30	0.69573	0.69627			N/A
11/05/2018	NZDCZK	09:30	14.901	14.911			N/A
11/05/2018	NZDCZK	11:30	14.914	14.924			N/A
11/05/2018	NZDCZK	13:30	14.896	14.908			N/A
11/05/2018	NZDCZK	15:30	14.853	14.864			N/A
11/05/2018	NZDDKK	09:30					N/A
11/05/2018	NZDDKK	11:30	4.357	4.361			N/A
11/05/2018	NZDDKK	13:30					N/A
11/05/2018	NZDDKK	15:30	4.34	4.344			N/A
11/05/2018	NZDHKD	09:30	5.4693	5.4699			N/A
11/05/2018	NZDHKD	11:30	5.4731	5.4755			N/A
11/05/2018	NZDHKD	13:30	5.4742	5.4768			N/A
11/05/2018	NZDHKD	15:30	5.4694	5.4714			N/A
11/05/2018	NZDHUF	09:30	184	184.27			N/A
11/05/2018	NZDHUF	11:30	183.84	184.11			N/A
11/05/2018	NZDHUF	13:30	183.73	184.01			N/A
11/05/2018	NZDHUF	15:30	183.43	183.69			N/A
11/05/2018	NZDJPY	09:30	76.2	76.259			N/A
11/05/2018	NZDJPY	11:30	76.206	76.274			N/A
11/05/2018	NZDJPY	13:30	76.227	76.294			N/A
11/05/2018	NZDJPY	15:30	76.095	76.135			N/A
11/05/2018	NZDMXN	09:30	13.4509	13.4555			N/A

11/05/2018	NZDMXN	11:30	13.4148	13.4203			N/A
11/05/2018	NZDMXN	13:30	13.401	13.4065			N/A
11/05/2018	NZDMXN	15:30	13.3803	13.373			N/A
11/05/2018	NZDNOK	09:30	5.5733	5.5772			N/A
11/05/2018	NZDNOK	11:30	5.5779	5.5792			N/A
11/05/2018	NZDNOK	13:30	5.5698	5.5736			N/A
11/05/2018	NZDNOK	15:30	5.5595	5.5625			N/A
11/05/2018	NZDPLN	09:30	2.4896	2.4903			N/A
11/05/2018	NZDPLN	11:30	2.4887	2.4894			N/A
11/05/2018	NZDPLN	13:30	2.4873	2.4885			N/A
11/05/2018	NZDPLN	15:30	2.483	2.4832			N/A
11/05/2018	NZDSEK	09:30	6.0164	6.0215			N/A
11/05/2018	NZDSEK	11:30	6.0061	6.012			N/A
11/05/2018	NZDSEK	13:30	5.9931	5.999			N/A
11/05/2018	NZDSEK	15:30	5.9724	5.9777			N/A
11/05/2018	NZDSGD	09:30	0.9315	0.9322			N/A
11/05/2018	NZDSGD	11:30	0.9309	0.9315			N/A
11/05/2018	NZDSGD	13:30	0.9301	0.9306			N/A
11/05/2018	NZDSGD	15:30	0.9293	0.9299			N/A
11/05/2018	NZDUSD	09:30	0.69684	0.6968			N/A
11/05/2018	NZDUSD	11:30	0.69755	0.69758			N/A
11/05/2018	NZDUSD	13:30	0.69762	0.69763			N/A
11/05/2018	NZDUSD	15:30	0.69705	0.69692			N/A
11/05/2018	NZDZAR	09:30	8.6075	8.6055			N/A
11/05/2018	NZDZAR	11:30	8.5652	8.5684			N/A
11/05/2018	NZDZAR	13:30	8.5777	8.5804			N/A
11/05/2018	NZDZAR	15:30	8.5062	8.5025			N/A
11/05/2018	SEKJPY	09:30	12.66	12.68			N/A
11/05/2018	SEKJPY	11:30					N/A
11/05/2018	SEKJPY	13:30	12.72	12.73			N/A
11/05/2018	SEKJPY	15:30	12.74	12.76			N/A
11/05/2018	SGDJPY	09:30	81.8	81.81			N/A
11/05/2018	SGDJPY	11:30	81.87	81.89			N/A
11/05/2018	SGDJPY	13:30	81.96	81.98			N/A
11/05/2018	SGDJPY	15:30	81.88	81.89			N/A
11/05/2018	SILVER	09:30	16.5	16.87			N/A
11/05/2018	SILVER	11:30	16.54	16.93			N/A
11/05/2018	SILVER	13:30	16.58	16.96			N/A
11/05/2018	SILVER	15:30	16.61	16.98			N/A
11/05/2018	USDCAD	09:30	1.27593	1.27586			N/A
11/05/2018	USDCAD	11:30	1.27569	1.27564			N/A
11/05/2018	USDCAD	13:30	1.27408	1.27411			N/A
11/05/2018	USDCAD	15:30	1.27782	1.2777			N/A
11/05/2018	USDCHF	09:30	1.00338	1.004			N/A
11/05/2018	USDCHF	11:30	1.00144	1.00144			N/A
11/05/2018	USDCHF	13:30	0.99962	0.99959			N/A
11/05/2018	USDCHF	15:30	0.99853	0.99855			N/A
11/05/2018	USDCZK	09:30	21.386	21.405			N/A
11/05/2018	USDCZK	11:30	21.382	21.402			N/A
11/05/2018	USDCZK	13:30	21.358	21.378			N/A

11/05/2018	USDCZK	15:30	21.315	21.334			N/A
11/05/2018	USDDKK	09:30	6.2566	6.2607			N/A
11/05/2018	USDDKK	11:30	6.2469	6.2509			N/A
11/05/2018	USDDKK	13:30	6.2406	6.245			N/A
11/05/2018	USDDKK	15:30	6.2277	6.2319			N/A
11/05/2018	USDHKD	09:30	7.8496	7.85			N/A
11/05/2018	USDHKD	11:30	7.8496	7.8501			N/A
11/05/2018	USDHKD	13:30	7.8498	7.8502			N/A
11/05/2018	USDHKD	15:30					N/A
11/05/2018	USDHUF	09:30	264.18	264.55			N/A
11/05/2018	USDHUF	11:30	263.64	264.06			N/A
11/05/2018	USDHUF	13:30	263.48	263.88			N/A
11/05/2018	USDHUF	15:30	263.27	263.67			N/A
11/05/2018	USDJPY	09:30	109.391	109.387			N/A
11/05/2018	USDJPY	11:30	109.288	109.292			N/A
11/05/2018	USDJPY	13:30	109.309	109.317			N/A
11/05/2018	USDJPY	15:30	109.212	109.191			N/A
11/05/2018	USDMXN	09:30	19.315	19.314			N/A
11/05/2018	USDMXN	11:30	19.241	19.244			N/A
11/05/2018	USDMXN	13:30	19.217	19.226			N/A
11/05/2018	USDMXN	15:30	19.205	19.192			N/A
11/05/2018	USDNOK	09:30	8	8.0074			N/A
11/05/2018	USDNOK	11:30	7.9966	8.001			N/A
11/05/2018	USDNOK	13:30	7.9856	7.9933			N/A
11/05/2018	USDNOK	15:30	7.9773	7.9843			N/A
11/05/2018	USDPLN	09:30	3.5752	3.5739			N/A
11/05/2018	USDPLN	11:30	3.568	3.5689			N/A
11/05/2018	USDPLN	13:30	3.5676	3.5679			N/A
11/05/2018	USDPLN	15:30	3.563	3.5631			N/A
11/05/2018	USDRUR	09:30					N/A
11/05/2018	USDRUR	11:30	61.595	61.964			N/A
11/05/2018	USDRUR	13:30	61.498	61.871			N/A
11/05/2018	USDRUR	15:30	61.359	61.718			N/A
11/05/2018	USDSEK	09:30	8.6398	8.6403			N/A
11/05/2018	USDSEK	11:30	8.6162	8.6181			N/A
11/05/2018	USDSEK	13:30	8.596	8.5993			N/A
11/05/2018	USDSEK	15:30	8.5739	8.5768			N/A
11/05/2018	USDSGD	09:30	1.3371	1.3374			N/A
11/05/2018	USDSGD	11:30	1.3347	1.3349			N/A
11/05/2018	USDSGD	13:30	1.3335	1.3338			N/A
11/05/2018	USDSGD	15:30	1.3335	1.3339			N/A
11/05/2018	USDZAR	09:30	12.3556	12.3603			N/A
11/05/2018	USDZAR	11:30	12.2767	12.2961			N/A
11/05/2018	USDZAR	13:30	12.2971	12.3126			N/A
11/05/2018	USDZAR	15:30	12.2036	12.212			N/A
11/05/2018	XAUUSD	09:30	1320.31	1320.4			N/A
11/05/2018	XAUUSD	11:30	1323.48	1323.51			N/A
11/05/2018	XAUUSD	13:30	1324.45	1324.77			N/A
11/05/2018	XAUUSD	15:30	1324.67	1324.42			N/A
11/05/2018	ZARJPY	09:30	8.81	8.84			N/A

11/05/2018	ZARJPY	11:30					N/A
11/05/2018	ZARJPY	13:30					N/A
11/05/2018	ZARJPY	15:30	8.9	8.94			N/A
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14/05/2018	#IBM	13:30	144.37	144.7			N/A
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14/05/2018	#LLOY	11:30	0.6681	0.6711			N/A
14/05/2018	#LLOY	13:30	0.6687	0.6707			N/A
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14/05/2018	#LNKD	09:30					N/A
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14/05/2018	AUDCAD	09:30	0.96444	0.96515			N/A
14/05/2018	AUDCAD	11:30	0.96394	0.96466			N/A
14/05/2018	AUDCAD	13:30	0.96342	0.96394			N/A
14/05/2018	AUDCAD	15:30	0.96401	0.96457			N/A
14/05/2018	AUDCHF	09:30	0.75467	0.7553			N/A
14/05/2018	AUDCHF	11:30	0.75441	0.75506			N/A
14/05/2018	AUDCHF	13:30	0.75293	0.75354			N/A
14/05/2018	AUDCHF	15:30	0.75244	0.75298			N/A
14/05/2018	AUDCZK	09:30	16.072	16.087			N/A
14/05/2018	AUDCZK	11:30	16.056	16.071			N/A
14/05/2018	AUDCZK	13:30	16.05	16.065			N/A
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14/05/2018	AUDDKK	09:30	4.7005	4.7042			N/A
14/05/2018	AUDDKK	11:30	4.6925	4.6968			N/A
14/05/2018	AUDDKK	13:30	4.6912	4.6951			N/A
14/05/2018	AUDDKK	15:30	4.6928	4.6961			N/A
14/05/2018	AUDHKD	09:30	5.9292	5.9331			N/A
14/05/2018	AUDHKD	11:30	5.9259	5.9292			N/A
14/05/2018	AUDHKD	13:30	5.9222	5.9249			N/A
14/05/2018	AUDHKD	15:30	5.9286	5.9324			N/A
14/05/2018	AUDHUF	09:30	198.65	198.88			N/A
14/05/2018	AUDHUF	11:30	198.47	198.7			N/A
14/05/2018	AUDHUF	13:30	198.47	198.69			N/A
14/05/2018	AUDHUF	15:30	198.59	198.79			N/A
14/05/2018	AUDJPY	09:30	82.745	82.802			N/A
14/05/2018	AUDJPY	11:30	82.722	82.781			N/A
14/05/2018	AUDJPY	13:30	82.649	82.704			N/A
14/05/2018	AUDJPY	15:30	82.729	82.79			N/A
14/05/2018	AUDMXN	09:30	14.5966	14.6006			N/A
14/05/2018	AUDMXN	11:30	14.6066	14.6139			N/A
14/05/2018	AUDMXN	13:30	14.6094	14.6182			N/A
14/05/2018	AUDMXN	15:30	14.624	14.6322			N/A
14/05/2018	AUDNOK	09:30	6.0246	6.0295			N/A
14/05/2018	AUDNOK	11:30	6.0272	6.0323			N/A
14/05/2018	AUDNOK	13:30	6.0273	6.032			N/A

14/05/2018	AUDNOK	15:30	6.0313	6.0348			N/A
14/05/2018	AUDNZD	09:30	1.08606	1.08691			N/A
14/05/2018	AUDNZD	11:30	1.08541	1.08627			N/A
14/05/2018	AUDNZD	13:30	1.08588	1.08662			N/A
14/05/2018	AUDNZD	15:30	1.08701	1.08766			N/A
14/05/2018	AUDPLN	09:30	2.6869	2.6889			N/A
14/05/2018	AUDPLN	11:30	2.6861	2.6893			N/A
14/05/2018	AUDPLN	13:30	2.686	2.6887			N/A
14/05/2018	AUDPLN	15:30	2.6845	2.687			N/A
14/05/2018	AUDSEK	09:30	6.4833	6.4853			N/A
14/05/2018	AUDSEK	11:30	6.479	6.4823			N/A
14/05/2018	AUDSEK	13:30	6.4809	6.4834			N/A
14/05/2018	AUDSEK	15:30	6.4904	6.4926			N/A
14/05/2018	AUDSGD	09:30	1.0063	1.0066			N/A
14/05/2018	AUDSGD	11:30	1.0058	1.0061			N/A
14/05/2018	AUDSGD	13:30	1.0062	1.0064			N/A
14/05/2018	AUDSGD	15:30	1.0068	1.0069			N/A
14/05/2018	AUDUSD	09:30	0.75587	0.75583			N/A
14/05/2018	AUDUSD	11:30	0.7554	0.75549			N/A
14/05/2018	AUDUSD	13:30	0.75499	0.75488			N/A
14/05/2018	AUDUSD	15:30	0.7559	0.75588			N/A
14/05/2018	AUDZAR	09:30	9.209	9.2201			N/A
14/05/2018	AUDZAR	11:30	9.2505	9.263			N/A
14/05/2018	AUDZAR	13:30	9.2611	9.2754			N/A
14/05/2018	AUDZAR	15:30	9.2426	9.2575			N/A
14/05/2018	CADCHF	09:30	0.78217	0.78286			N/A
14/05/2018	CADCHF	11:30	0.78234	0.78299			N/A
14/05/2018	CADCHF	13:30	0.7813	0.78197			N/A
14/05/2018	CADCHF	15:30	0.78022	0.78089			N/A
14/05/2018	CADCZK	09:30	16.663	16.678			N/A
14/05/2018	CADCZK	11:30	16.655	16.671			N/A
14/05/2018	CADCZK	13:30	16.66	16.676			N/A
14/05/2018	CADCZK	15:30	16.644	16.659			N/A
14/05/2018	CADDKK	09:30	4.873	4.876			N/A
14/05/2018	CADDKK	11:30					N/A
14/05/2018	CADDKK	13:30					N/A
14/05/2018	CADDKK	15:30	4.868	4.871			N/A
14/05/2018	CADHKD	09:30	6.1472	6.151			N/A
14/05/2018	CADHKD	11:30	6.147	6.1509			N/A
14/05/2018	CADHKD	13:30	6.1471	6.151			N/A
14/05/2018	CADHKD	15:30	6.1504	6.1543			N/A
14/05/2018	CADHUF	09:30	205.99	206.15			N/A
14/05/2018	CADHUF	11:30	205.91	206.08			N/A
14/05/2018	CADHUF	13:30	206.06	206.2			N/A
14/05/2018	CADHUF	15:30	206.03	206.17			N/A
14/05/2018	CADJPY	09:30	85.77	85.824			N/A
14/05/2018	CADJPY	11:30	85.79	85.848			N/A
14/05/2018	CADJPY	13:30	85.769	85.83			N/A
14/05/2018	CADJPY	15:30	85.798	85.861			N/A
14/05/2018	CADMXN	09:30	15.1329	15.1385			N/A

14/05/2018	CADMXN	11:30	15.1504	15.1599			N/A
14/05/2018	CADMXN	13:30	15.1641	15.1739			N/A
14/05/2018	CADMXN	15:30	15.1676	15.1797			N/A
14/05/2018	CADNOK	09:30	6.2466	6.2509			N/A
14/05/2018	CADNOK	11:30	6.2527	6.2569			N/A
14/05/2018	CADNOK	13:30	6.256	6.2605			N/A
14/05/2018	CADNOK	15:30	6.2562	6.2601			N/A
14/05/2018	CADPLN	09:30	2.7852	2.7857			N/A
14/05/2018	CADPLN	11:30	2.7858	2.7878			N/A
14/05/2018	CADPLN	13:30	2.7875	2.7886			N/A
14/05/2018	CADPLN	15:30	2.784	2.7859			N/A
14/05/2018	CADSEK	09:30	6.721	6.7237			N/A
14/05/2018	CADSEK	11:30	6.7207	6.7236			N/A
14/05/2018	CADSEK	13:30	6.7256	6.7294			N/A
14/05/2018	CADSEK	15:30	6.7327	6.7353			N/A
14/05/2018	CADSGD	09:30	1.0431	1.0435			N/A
14/05/2018	CADSGD	11:30	1.0431	1.0433			N/A
14/05/2018	CADSGD	13:30	1.0442	1.0445			N/A
14/05/2018	CADSGD	15:30	1.0441	1.0444			N/A
14/05/2018	CADZAR	09:30	9.5468	9.559			N/A
14/05/2018	CADZAR	11:30	9.595	9.61			N/A
14/05/2018	CADZAR	13:30	9.6135	9.6264			N/A
14/05/2018	CADZAR	15:30	9.5871	9.6035			N/A
14/05/2018	CHFCZK	09:30	21.296	21.314			N/A
14/05/2018	CHFCZK	11:30	21.283	21.297			N/A
14/05/2018	CHFCZK	13:30	21.316	21.334			N/A
14/05/2018	CHFCZK	15:30	21.325	21.342			N/A
14/05/2018	CHFDKK	09:30					N/A
14/05/2018	CHFDKK	11:30	6.219	6.223			N/A
14/05/2018	CHFDKK	13:30					N/A
14/05/2018	CHFDKK	15:30	6.236	6.24			N/A
14/05/2018	CHFHKD	09:30	7.857	7.86			N/A
14/05/2018	CHFHKD	11:30	7.8551	7.8583			N/A
14/05/2018	CHFHKD	13:30	7.8662	7.8689			N/A
14/05/2018	CHFHKD	15:30	7.8812	7.8829			N/A
14/05/2018	CHFHUF	09:30	263.16	263.55			N/A
14/05/2018	CHFHUF	11:30	263.03	263.38			N/A
14/05/2018	CHFHUF	13:30	263.54	263.89			N/A
14/05/2018	CHFHUF	15:30	263.86	264.25			N/A
14/05/2018	CHFJPY	09:30	109.566	109.628			N/A
14/05/2018	CHFJPY	11:30	109.581	109.629			N/A
14/05/2018	CHFJPY	13:30	109.684	109.754			N/A
14/05/2018	CHFJPY	15:30	109.876	109.927			N/A
14/05/2018	CHFMXN	09:30	19.3393	19.3483			N/A
14/05/2018	CHFMXN	11:30	19.3581	19.37			N/A
14/05/2018	CHFMXN	13:30	19.4007	19.4142			N/A
14/05/2018	CHFMXN	15:30	19.4349	19.4464			N/A
14/05/2018	CHFNOK	09:30	7.9821	7.9906			N/A
14/05/2018	CHFNOK	11:30	7.9881	7.9959			N/A
14/05/2018	CHFNOK	13:30	8.0028	8.0117			N/A

14/05/2018	CHFNOK	15:30	8.0139	8.0223			N/A
14/05/2018	CHFPLN	09:30	3.5596	3.5611			N/A
14/05/2018	CHFPLN	11:30	3.5598	3.5625			N/A
14/05/2018	CHFPLN	13:30	3.5666	3.5691			N/A
14/05/2018	CHFPLN	15:30	3.5667	3.57			N/A
14/05/2018	CHFSEK	09:30	8.5889	8.593			N/A
14/05/2018	CHFSEK	11:30	8.5878	8.5906			N/A
14/05/2018	CHFSEK	13:30	8.6055	8.6097			N/A
14/05/2018	CHFSEK	15:30	8.6256	8.6299			N/A
14/05/2018	CHFSGD	09:30	1.3331	1.3335			N/A
14/05/2018	CHFSGD	11:30	1.3331	1.3333			N/A
14/05/2018	CHFSGD	13:30	1.336	1.3364			N/A
14/05/2018	CHFSGD	15:30	1.3374	1.3378			N/A
14/05/2018	CHFZAR	09:30	12.2046	12.2144			N/A
14/05/2018	CHFZAR	11:30	12.2642	12.2754			N/A
14/05/2018	CHFZAR	13:30	12.303	12.3131			N/A
14/05/2018	CHFZAR	15:30	12.288	12.3006			N/A
14/05/2018	CZKJPY	09:30					N/A
14/05/2018	CZKJPY	11:30					N/A
14/05/2018	CZKJPY	13:30					N/A
14/05/2018	CZKJPY	15:30	5.153	5.157			N/A
14/05/2018	DKKJPY	09:30					N/A
14/05/2018	DKKJPY	11:30					N/A
14/05/2018	DKKJPY	13:30					N/A
14/05/2018	DKKJPY	15:30					N/A
14/05/2018	EURAUD	09:30	1.58414	1.58439			N/A
14/05/2018	EURAUD	11:30	1.58682	1.58714			N/A
14/05/2018	EURAUD	13:30	1.5876	1.58781			N/A
14/05/2018	EURAUD	15:30	1.58719	1.58717			N/A
14/05/2018	EURCAD	09:30	1.52849	1.52914			N/A
14/05/2018	EURCAD	11:30	1.53029	1.53099			N/A
14/05/2018	EURCAD	13:30	1.52994	1.53061			N/A
14/05/2018	EURCAD	15:30	1.53056	1.53113			N/A
14/05/2018	EURCHF	09:30	1.1956	1.19636			N/A
14/05/2018	EURCHF	11:30	1.19772	1.19757			N/A
14/05/2018	EURCHF	13:30	1.19575	1.19584			N/A
14/05/2018	EURCHF	15:30	1.19451	1.19464			N/A
14/05/2018	EURCZK	09:30	25.456	25.495			N/A
14/05/2018	EURCZK	11:30	25.475	25.514			N/A
14/05/2018	EURCZK	13:30					N/A
14/05/2018	EURCZK	15:30	25.462	25.5			N/A
14/05/2018	EURDKK	09:30	7.4488	7.4499			N/A
14/05/2018	EURDKK	11:30	7.4491	7.45			N/A
14/05/2018	EURDKK	13:30	7.45	7.4511			N/A
14/05/2018	EURDKK	15:30	7.4491	7.4503			N/A
14/05/2018	EURGBP	09:30	0.88202	0.88203			N/A
14/05/2018	EURGBP	11:30	0.88239	0.88239			N/A
14/05/2018	EURGBP	13:30	0.88143	0.88148			N/A
14/05/2018	EURGBP	15:30	0.88216	0.88223			N/A
14/05/2018	EURHKD	09:30	9.3955	9.3984			N/A

14/05/2018	EURHKD	11:30	9.4059	9.4104			N/A
14/05/2018	EURHKD	13:30	9.404	9.408			N/A
14/05/2018	EURHKD	15:30	9.4123	9.4152			N/A
14/05/2018	EURHUF	09:30	314.62	315.29			N/A
14/05/2018	EURHUF	11:30	314.85	315.56			N/A
14/05/2018	EURHUF	13:30	315.04	315.75			N/A
14/05/2018	EURHUF	15:30	315.05	315.74			N/A
14/05/2018	EURJPY	09:30	131.119	131.116	8000	20	N/A
14/05/2018	EURJPY	11:30	131.298	131.306		10	N/A
14/05/2018	EURJPY	13:30	131.238	131.248			N/A
14/05/2018	EURJPY	15:30	131.335	131.315		1000	N/A
14/05/2018	EURMXN	09:30	23.1321	23.1359			N/A
14/05/2018	EURMXN	11:30	23.1858	23.2024			N/A
14/05/2018	EURMXN	13:30	23.2017	23.2166			N/A
14/05/2018	EURMXN	15:30	23.2155	23.2295			N/A
14/05/2018	EURNOK	09:30	9.5457	9.5573			N/A
14/05/2018	EURNOK	11:30	9.5661	9.5781			N/A
14/05/2018	EURNOK	13:30	9.5689	9.581			N/A
14/05/2018	EURNOK	15:30	9.5729	9.5835			N/A
14/05/2018	EURNZD	09:30	1.72116	1.72193			N/A
14/05/2018	EURNZD	11:30	1.72309	1.72368			N/A
14/05/2018	EURNZD	13:30	1.72448	1.72533			N/A
14/05/2018	EURNZD	15:30	1.7257	1.72636			N/A
14/05/2018	EURPLN	09:30	4.2582	4.2589			N/A
14/05/2018	EURPLN	11:30	4.2635	4.2666			N/A
14/05/2018	EURPLN	13:30	4.2653	4.2675			N/A
14/05/2018	EURPLN	15:30	4.2608	4.2631			N/A
14/05/2018	EURRUR	09:30					N/A
14/05/2018	EURRUR	11:30					N/A
14/05/2018	EURRUR	13:30	73.588	74.021			N/A
14/05/2018	EURRUR	15:30	73.641	73.99			N/A
14/05/2018	EURSEK	09:30	10.2729	10.2758			N/A
14/05/2018	EURSEK	11:30	10.2859	10.2903			N/A
14/05/2018	EURSEK	13:30	10.2912	10.2955			N/A
14/05/2018	EURSEK	15:30	10.3046	10.309			N/A
14/05/2018	EURSGD	09:30	1.5941	1.595			N/A
14/05/2018	EURSGD	11:30	1.5961	1.597			N/A
14/05/2018	EURSGD	13:30	1.5974	1.5982			N/A
14/05/2018	EURSGD	15:30	1.5976	1.5982			N/A
14/05/2018	EURUSD	09:30	1.19713	1.19693	100000	100000	N/A
14/05/2018	EURUSD	11:30	1.19846	1.19848			N/A
14/05/2018	EURUSD	13:30	1.19821	1.19817			N/A
14/05/2018	EURUSD	15:30	1.19931	1.19913			N/A
14/05/2018	EURZAR	09:30	14.6004	14.611			N/A
14/05/2018	EURZAR	11:30	14.6886	14.7043			N/A
14/05/2018	EURZAR	13:30	14.7129	14.7291			N/A
14/05/2018	EURZAR	15:30	14.6787	14.6956			N/A
14/05/2018	GBPAUD	09:30	1.79581	1.79625			N/A
14/05/2018	GBPAUD	11:30	1.79806	1.79882			N/A
14/05/2018	GBPAUD	13:30	1.80086	1.80145			N/A



14/05/2018	GBPAUD	15:30	1.79884	1.79922			N/A
14/05/2018	GBPCAD	09:30	1.73254	1.73308			N/A
14/05/2018	GBPCAD	11:30	1.73386	1.73457			N/A
14/05/2018	GBPCAD	13:30	1.73541	1.73584			N/A
14/05/2018	GBPCAD	15:30	1.73456	1.73515			N/A
14/05/2018	GBPCHF	09:30	1.35558	1.35632			N/A
14/05/2018	GBPCHF	11:30	1.3571	1.35739			N/A
14/05/2018	GBPCHF	13:30	1.35643	1.35682			N/A
14/05/2018	GBPCHF	15:30	1.35389	1.35429			N/A
14/05/2018	GBPCZK	09:30	28.87	28.891			N/A
14/05/2018	GBPCZK	11:30	28.881	28.902			N/A
14/05/2018	GBPCZK	13:30	28.913	28.933			N/A
14/05/2018	GBPCZK	15:30	28.87	28.89			N/A
14/05/2018	GBPDKK	09:30	8.442	8.453			N/A
14/05/2018	GBPDKK	11:30	8.439	8.45			N/A
14/05/2018	GBPDKK	13:30	8.449	8.46			N/A
14/05/2018	GBPDKK	15:30	8.441	8.453			N/A
14/05/2018	GBPHKD	09:30	10.6514	10.6551			N/A
14/05/2018	GBPHKD	11:30	10.6585	10.6633			N/A
14/05/2018	GBPHKD	13:30	10.6683	10.671			N/A
14/05/2018	GBPHKD	15:30	10.6683	10.6727			N/A
14/05/2018	GBPHUF	09:30	356.78	357.23			N/A
14/05/2018	GBPHUF	11:30	356.94	357.38			N/A
14/05/2018	GBPHUF	13:30	357.47	357.91			N/A
14/05/2018	GBPHUF	15:30	357.23	357.69			N/A
14/05/2018	GBPJPY	09:30	148.655	148.686		10	N/A
14/05/2018	GBPJPY	11:30	148.821	148.833			N/A
14/05/2018	GBPJPY	13:30	148.904	148.927			N/A
14/05/2018	GBPJPY	15:30	148.88	148.901			N/A
14/05/2018	GBPMXN	09:30	26.2197	26.2232			N/A
14/05/2018	GBPMXN	11:30	26.2728	26.282			N/A
14/05/2018	GBPMXN	13:30	26.3163	26.3292			N/A
14/05/2018	GBPMXN	15:30	26.3127	26.3234			N/A
14/05/2018	GBPNOK	09:30	10.8239	10.834			N/A
14/05/2018	GBPNOK	11:30	10.8431	10.8529			N/A
14/05/2018	GBPNOK	13:30	10.8577	10.8682			N/A
14/05/2018	GBPNOK	15:30	10.8522	10.8616			N/A
14/05/2018	GBPNZD	09:30	1.9516	1.95205			N/A
14/05/2018	GBPNZD	11:30	1.95284	1.95343			N/A
14/05/2018	GBPNZD	13:30	1.95661	1.95717			N/A
14/05/2018	GBPNZD	15:30	1.95628	1.95683			N/A
14/05/2018	GBPPLN	09:30	4.8288	4.8275			N/A
14/05/2018	GBPPLN	11:30	4.8325	4.8343			N/A
14/05/2018	GBPPLN	13:30	4.8397	4.8405			N/A
14/05/2018	GBPPLN	15:30	4.8307	4.8325			N/A
14/05/2018	GBPSEK	09:30	11.6453	11.6531			N/A
14/05/2018	GBPSEK	11:30	11.6555	11.6634			N/A
14/05/2018	GBPSEK	13:30	11.6732	11.6813			N/A
14/05/2018	GBPSEK	15:30	11.6791	11.6875			N/A
14/05/2018	GBPSGD	09:30	1.8075	1.8081			N/A

14/05/2018	GBPSGD	11:30	1.809	1.8096			N/A
14/05/2018	GBPSGD	13:30	1.8124	1.813			N/A
14/05/2018	GBPSGD	15:30	1.8111	1.8117			N/A
14/05/2018	GBPUSD	09:30	1.35731	1.35717			N/A
14/05/2018	GBPUSD	11:30	1.35833	1.35821			N/A
14/05/2018	GBPUSD	13:30	1.35953	1.35925	5000	100	N/A
14/05/2018	GBPUSD	15:30	1.35953	1.35942			N/A
14/05/2018	GBPZAR	09:30	16.549	16.5686			N/A
14/05/2018	GBPZAR	11:30	16.6446	16.6677			N/A
14/05/2018	GBPZAR	13:30	16.6879	16.7133			N/A
14/05/2018	GBPZAR	15:30	16.6359	16.661			N/A
14/05/2018	GOLD	09:30	1320.38	1320.61			N/A
14/05/2018	GOLD	11:30	1320.49	1320.79			N/A
14/05/2018	GOLD	13:30	1319.02	1318.54			N/A
14/05/2018	GOLD	15:30	1320.44	1320.51			N/A
14/05/2018	HKDJPY	09:30	13.96	13.98			N/A
14/05/2018	HKDJPY	11:30					N/A
14/05/2018	HKDJPY	13:30	13.96	13.98			N/A
14/05/2018	HKDJPY	15:30					N/A
14/05/2018	HUFJPY	09:30					N/A
14/05/2018	HUFJPY	11:30	0.4168	0.4171			N/A
14/05/2018	HUFJPY	13:30	0.4164	0.4167			N/A
14/05/2018	HUFJPY	15:30	0.4164	0.4167			N/A
14/05/2018	MXNJPY	09:30					N/A
14/05/2018	MXNJPY	11:30					N/A
14/05/2018	MXNJPY	13:30					N/A
14/05/2018	MXNJPY	15:30					N/A
14/05/2018	NOKJPY	09:30					N/A
14/05/2018	NOKJPY	11:30					N/A
14/05/2018	NOKJPY	13:30					N/A
14/05/2018	NOKJPY	15:30	13.7	13.74			N/A
14/05/2018	NZDCAD	09:30	0.88745	0.88817			N/A
14/05/2018	NZDCAD	11:30	0.88755	0.88828			N/A
14/05/2018	NZDCAD	13:30	0.88661	0.88725			N/A
14/05/2018	NZDCAD	15:30	0.88633	0.88692			N/A
14/05/2018	NZDCHF	09:30	0.69437	0.69505			N/A
14/05/2018	NZDCHF	11:30	0.69461	0.6952			N/A
14/05/2018	NZDCHF	13:30	0.69289	0.69361			N/A
14/05/2018	NZDCHF	15:30	0.69175	0.69242			N/A
14/05/2018	NZDCZK	09:30	14.79	14.802			N/A
14/05/2018	NZDCZK	11:30	14.786	14.797			N/A
14/05/2018	NZDCZK	13:30					N/A
14/05/2018	NZDCZK	15:30	14.754	14.766			N/A
14/05/2018	NZDDKK	09:30	4.325	4.329			N/A
14/05/2018	NZDDKK	11:30					N/A
14/05/2018	NZDDKK	13:30					N/A
14/05/2018	NZDDKK	15:30					N/A
14/05/2018	NZDHKD	09:30	5.4561	5.4589			N/A
14/05/2018	NZDHKD	11:30	5.4565	5.4593			N/A
14/05/2018	NZDHKD	13:30	5.4511	5.4531			N/A

14/05/2018	NZDHKD	15:30	5.4518	5.4537			N/A
14/05/2018	NZDHUF	09:30	182.74	183.03			N/A
14/05/2018	NZDHUF	11:30	182.71	182.98			N/A
14/05/2018	NZDHUF	13:30	182.62	182.91			N/A
14/05/2018	NZDHUF	15:30	182.55	182.84			N/A
14/05/2018	NZDJPY	09:30	76.137	76.202			N/A
14/05/2018	NZDJPY	11:30	76.171	76.23			N/A
14/05/2018	NZDJPY	13:30	76.062	76.133			N/A
14/05/2018	NZDJPY	15:30	76.071	76.121			N/A
14/05/2018	NZDMXN	09:30	13.4323	13.4333			N/A
14/05/2018	NZDMXN	11:30	13.4501	13.4531			N/A
14/05/2018	NZDMXN	13:30	13.4467	13.452			N/A
14/05/2018	NZDMXN	15:30	13.4472	13.4504			N/A
14/05/2018	NZDNOK	09:30	5.5437	5.5475			N/A
14/05/2018	NZDNOK	11:30	5.5502	5.5535			N/A
14/05/2018	NZDNOK	13:30	5.5476	5.5508			N/A
14/05/2018	NZDNOK	15:30	5.5449	5.5484			N/A
14/05/2018	NZDPLN	09:30	2.4714	2.4725			N/A
14/05/2018	NZDPLN	11:30	2.4728	2.4741			N/A
14/05/2018	NZDPLN	13:30	2.4715	2.4725			N/A
14/05/2018	NZDPLN	15:30	2.4676	2.469			N/A
14/05/2018	NZDSEK	09:30	5.9625	5.9683			N/A
14/05/2018	NZDSEK	11:30	5.9637	5.9696			N/A
14/05/2018	NZDSEK	13:30	5.9617	5.9683			N/A
14/05/2018	NZDSEK	15:30	5.9654	5.9723			N/A
14/05/2018	NZDSGD	09:30	0.9261	0.9267			N/A
14/05/2018	NZDSGD	11:30	0.9263	0.9269			N/A
14/05/2018	NZDSGD	13:30	0.9261	0.9268			N/A
14/05/2018	NZDSGD	15:30	0.9257	0.9262			N/A
14/05/2018	NZDUSD	09:30	0.69509	0.69507			N/A
14/05/2018	NZDUSD	11:30	0.69512	0.69524			N/A
14/05/2018	NZDUSD	13:30	0.69439	0.69445			N/A
14/05/2018	NZDUSD	15:30	0.69455	0.69452			N/A
14/05/2018	NZDZAR	09:30	8.4786	8.4782			N/A
14/05/2018	NZDZAR	11:30	8.5218	8.5234			N/A
14/05/2018	NZDZAR	13:30	8.5289	8.5295			N/A
14/05/2018	NZDZAR	15:30	8.5044	8.5057			N/A
14/05/2018	SEKJPY	09:30					N/A
14/05/2018	SEKJPY	11:30					N/A
14/05/2018	SEKJPY	13:30					N/A
14/05/2018	SEKJPY	15:30	12.74	12.76			N/A
14/05/2018	SGDJPY	09:30	82.21	82.23			N/A
14/05/2018	SGDJPY	11:30	82.23	82.26			N/A
14/05/2018	SGDJPY	13:30	82.13	82.15			N/A
14/05/2018	SGDJPY	15:30	82.17	82.19			N/A
14/05/2018	SILVER	09:30	16.5	16.88			N/A
14/05/2018	SILVER	11:30	16.47	16.86			N/A
14/05/2018	SILVER	13:30	16.41	16.79			N/A
14/05/2018	SILVER	15:30	16.44	16.83			N/A
14/05/2018	USDCAD	09:30	1.27686	1.27672			N/A

14/05/2018	USDCAD	11:30	1.27681	1.27684			N/A
14/05/2018	USDCAD	13:30	1.27688	1.27687			N/A
14/05/2018	USDCAD	15:30	1.27609	1.27601			N/A
14/05/2018	USDCHF	09:30	0.99882	0.99933			N/A
14/05/2018	USDCHF	11:30	0.99926	0.99923			N/A
14/05/2018	USDCHF	13:30	0.99797	0.99796			N/A
14/05/2018	USDCHF	15:30	0.99612	0.99607			N/A
14/05/2018	USDCZK	09:30	21.272	21.292			N/A
14/05/2018	USDCZK	11:30	21.261	21.283			N/A
14/05/2018	USDCZK	13:30	21.268	21.289			N/A
14/05/2018	USDCZK	15:30	21.236	21.256			N/A
14/05/2018	USDDKK	09:30	6.2241	6.228			N/A
14/05/2018	USDDKK	11:30	6.2164	6.2215			N/A
14/05/2018	USDDKK	13:30	6.2187	6.2234			N/A
14/05/2018	USDDKK	15:30	6.2135	6.2176			N/A
14/05/2018	USDHKD	09:30					N/A
14/05/2018	USDHKD	11:30	7.8497	7.8502			N/A
14/05/2018	USDHKD	13:30					N/A
14/05/2018	USDHKD	15:30					N/A
14/05/2018	USDHUF	09:30	262.93	263.32			N/A
14/05/2018	USDHUF	11:30	262.79	263.25			N/A
14/05/2018	USDHUF	13:30	263.01	263.42			N/A
14/05/2018	USDHUF	15:30	262.82	263.24			N/A
14/05/2018	USDJPY	09:30	109.567	109.548			N/A
14/05/2018	USDJPY	11:30	109.591	109.595			N/A
14/05/2018	USDJPY	13:30	109.566	109.562			N/A
14/05/2018	USDJPY	15:30	109.533	109.539			N/A
14/05/2018	USDMXN	09:30	19.33	19.326			N/A
14/05/2018	USDMXN	11:30	19.349	19.355			N/A
14/05/2018	USDMXN	13:30	19.369	19.37			N/A
14/05/2018	USDMXN	15:30	19.36	19.367			N/A
14/05/2018	USDNOK	09:30	7.9764	7.9839			N/A
14/05/2018	USDNOK	11:30	7.9837	7.992			N/A
14/05/2018	USDNOK	13:30	7.9879	7.9958			N/A
14/05/2018	USDNOK	15:30	7.9842	7.9909			N/A
14/05/2018	USDPLN	09:30	3.5581	3.5568			N/A
14/05/2018	USDPLN	11:30	3.5577	3.5593			N/A
14/05/2018	USDPLN	13:30	3.5604	3.5606			N/A
14/05/2018	USDPLN	15:30	3.5537	3.5545			N/A
14/05/2018	USDRUR	09:30					N/A
14/05/2018	USDRUR	11:30	61.537	61.912			N/A
14/05/2018	USDRUR	13:30	61.478	61.858			N/A
14/05/2018	USDRUR	15:30	61.461	61.79			N/A
14/05/2018	USDSEK	09:30	8.5808	8.5828			N/A
14/05/2018	USDSEK	11:30	8.5804	8.5848			N/A
14/05/2018	USDSEK	13:30	8.587	8.5907			N/A
14/05/2018	USDSEK	15:30	8.5911	8.5941			N/A
14/05/2018	USDSGD	09:30	1.332	1.3321			N/A
14/05/2018	USDSGD	11:30	1.3319	1.3322			N/A
14/05/2018	USDSGD	13:30	1.3333	1.3337			N/A

14/05/2018	USDSGD	15:30	1.3322	1.3325			N/A
14/05/2018	USDZAR	09:30	12.1956	12.2046			N/A
14/05/2018	USDZAR	11:30	12.2548	12.2693			N/A
14/05/2018	USDZAR	13:30	12.2778	12.2922			N/A
14/05/2018	USDZAR	15:30	12.2374	12.254			N/A
14/05/2018	XAUUSD	09:30	1320.38	1320.61			N/A
14/05/2018	XAUUSD	11:30	1320.49	1320.79			N/A
14/05/2018	XAUUSD	13:30	1319.02	1318.55			N/A
14/05/2018	XAUUSD	15:30	1320.43	1320.51			N/A
14/05/2018	ZARJPY	09:30					N/A
14/05/2018	ZARJPY	11:30					N/A
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15/05/2018	#YHOO	13:30					N/A
15/05/2018	#YHOO	15:30					N/A
15/05/2018	AUDCAD	09:30	0.962	0.96264			N/A
15/05/2018	AUDCAD	11:30	0.96297	0.96365			N/A
15/05/2018	AUDCAD	13:30	0.96166	0.96222			N/A
15/05/2018	AUDCAD	15:30	0.96353	0.9637			N/A
15/05/2018	AUDCHF	09:30	0.7518	0.75223			N/A
15/05/2018	AUDCHF	11:30	0.75155	0.75225			N/A
15/05/2018	AUDCHF	13:30	0.75063	0.75121			N/A
15/05/2018	AUDCHF	15:30	0.74835	0.74893			N/A
15/05/2018	AUDCZK	09:30	16.069	16.084			N/A
15/05/2018	AUDCZK	11:30	16.087	16.103			N/A
15/05/2018	AUDCZK	13:30	16.095	16.111			N/A
15/05/2018	AUDCZK	15:30	16.095	16.107			N/A
15/05/2018	AUDDKK	09:30	4.6933	4.6965			N/A
15/05/2018	AUDDKK	11:30	4.6927	4.6975			N/A
15/05/2018	AUDDKK	13:30	4.6955	4.6995			N/A
15/05/2018	AUDDKK	15:30	4.6929	4.6964			N/A
15/05/2018	AUDHKD	09:30	5.9019	5.9039			N/A
15/05/2018	AUDHKD	11:30	5.8988	5.9021			N/A
15/05/2018	AUDHKD	13:30	5.881	5.8843			N/A
15/05/2018	AUDHKD	15:30	5.8556	5.8569			N/A
15/05/2018	AUDHUF	09:30	199.07	199.29			N/A
15/05/2018	AUDHUF	11:30	199.74	199.96			N/A
15/05/2018	AUDHUF	13:30	199.82	200.05			N/A
15/05/2018	AUDHUF	15:30	199.76	199.94			N/A
15/05/2018	AUDJPY	09:30	82.583	82.644			N/A

15/05/2018	AUDJPY	11:30	82.589	82.66			N/A
15/05/2018	AUDJPY	13:30	82.371	82.428			N/A
15/05/2018	AUDJPY	15:30	82.243	82.288			N/A
15/05/2018	AUDMXN	09:30	14.723	14.7314			N/A
15/05/2018	AUDMXN	11:30	14.7587	14.7688			N/A
15/05/2018	AUDMXN	13:30	14.8036	14.8085			N/A
15/05/2018	AUDMXN	15:30	14.8173	14.8197			N/A
15/05/2018	AUDNOK	09:30	6.0178	6.0223			N/A
15/05/2018	AUDNOK	11:30	6.0316	6.0368			N/A
15/05/2018	AUDNOK	13:30	6.0283	6.0335			N/A
15/05/2018	AUDNOK	15:30	6.0397	6.0445			N/A
15/05/2018	AUDNZD	09:30	1.08679	1.08751			N/A
15/05/2018	AUDNZD	11:30	1.08579	1.08664			N/A
15/05/2018	AUDNZD	13:30	1.08565	1.08647			N/A
15/05/2018	AUDNZD	15:30	1.08584	1.08664			N/A
15/05/2018	AUDPLN	09:30	2.692	2.695			N/A
15/05/2018	AUDPLN	11:30	2.6971	2.7003			N/A
15/05/2018	AUDPLN	13:30	2.7015	2.7045			N/A
15/05/2018	AUDPLN	15:30	2.701	2.7033			N/A
15/05/2018	AUDSEK	09:30	6.4855	6.4868			N/A
15/05/2018	AUDSEK	11:30	6.5058	6.5094			N/A
15/05/2018	AUDSEK	13:30	6.486	6.4884			N/A
15/05/2018	AUDSEK	15:30	6.5015	6.5037			N/A
15/05/2018	AUDSGD	09:30	1.005	1.0051			N/A
15/05/2018	AUDSGD	11:30	1.0048	1.0051			N/A
15/05/2018	AUDSGD	13:30	1.003	1.0032			N/A
15/05/2018	AUDSGD	15:30	1.0019	1.002			N/A
15/05/2018	AUDUSD	09:30	0.75239	0.75232			N/A
15/05/2018	AUDUSD	11:30	0.75195	0.75206			N/A
15/05/2018	AUDUSD	13:30	0.74973	0.74975			N/A
15/05/2018	AUDUSD	15:30	0.7465	0.74622			N/A
15/05/2018	AUDZAR	09:30	9.2952	9.3066			N/A
15/05/2018	AUDZAR	11:30	9.3252	9.3349			N/A
15/05/2018	AUDZAR	13:30	9.3551	9.3679			N/A
15/05/2018	AUDZAR	15:30	9.3944	9.4007			N/A
15/05/2018	CADCHF	09:30	0.7812	0.78171			N/A
15/05/2018	CADCHF	11:30	0.78015	0.78089			N/A
15/05/2018	CADCHF	13:30	0.78027	0.78097			N/A
15/05/2018	CADCHF	15:30	0.77678	0.77693			N/A
15/05/2018	CADCZK	09:30	16.703	16.719			N/A
15/05/2018	CADCZK	11:30	16.705	16.722			N/A
15/05/2018	CADCZK	13:30	16.737	16.753			N/A
15/05/2018	CADCZK	15:30	16.713	16.716			N/A
15/05/2018	CADDDKK	09:30	4.879	4.883			N/A
15/05/2018	CADDDKK	11:30	4.873	4.877			N/A
15/05/2018	CADDDKK	13:30					N/A
15/05/2018	CADDDKK	15:30	4.873	4.874			N/A
15/05/2018	CADHKD	09:30	6.1345	6.1369			N/A
15/05/2018	CADHKD	11:30	6.1249	6.1288			N/A
15/05/2018	CADHKD	13:30	6.1149	6.1185			N/A

15/05/2018	CADHKD	15:30	6.0794	6.0783			N/A
15/05/2018	CADHUF	09:30	206.95	207.11			N/A
15/05/2018	CADHUF	11:30	207.44	207.61			N/A
15/05/2018	CADHUF	13:30	207.82	207.98			N/A
15/05/2018	CADHUF	15:30	207.44	207.45			N/A
15/05/2018	CADJPY	09:30	85.821	85.882			N/A
15/05/2018	CADJPY	11:30	85.738	85.812			N/A
15/05/2018	CADJPY	13:30	85.627	85.698			N/A
15/05/2018	CADJPY	15:30	85.374	85.377			N/A
15/05/2018	CADMXN	09:30	15.3038	15.3131			N/A
15/05/2018	CADMXN	11:30	15.3246	15.3365			N/A
15/05/2018	CADMXN	13:30	15.3929	15.3998			N/A
15/05/2018	CADMXN	15:30	15.3807	15.3885			N/A
15/05/2018	CADNOK	09:30	6.2564	6.2583			N/A
15/05/2018	CADNOK	11:30	6.2637	6.2686			N/A
15/05/2018	CADNOK	13:30	6.269	6.2733			N/A
15/05/2018	CADNOK	15:30	6.2716	6.2731			N/A
15/05/2018	CADPLN	09:30	2.7981	2.8			N/A
15/05/2018	CADPLN	11:30	2.801	2.8025			N/A
15/05/2018	CADPLN	13:30	2.8089	2.8108			N/A
15/05/2018	CADPLN	15:30	2.8042	2.8044			N/A
15/05/2018	CADSEK	09:30	6.7423	6.7426			N/A
15/05/2018	CADSEK	11:30	6.7557	6.7595			N/A
15/05/2018	CADSEK	13:30	6.7451	6.7473			N/A
15/05/2018	CADSEK	15:30	6.75	6.7495			N/A
15/05/2018	CADSGD	09:30	1.0443	1.0446			N/A
15/05/2018	CADSGD	11:30	1.0434	1.0437			N/A
15/05/2018	CADSGD	13:30	1.0432	1.0435			N/A
15/05/2018	CADSGD	15:30	1.04	1.0403			N/A
15/05/2018	CADZAR	09:30	9.6618	9.6745			N/A
15/05/2018	CADZAR	11:30	9.683	9.6944			N/A
15/05/2018	CADZAR	13:30	9.7278	9.7421			N/A
15/05/2018	CADZAR	15:30	9.7528	9.7606			N/A
15/05/2018	CHFCZK	09:30	21.379	21.39			N/A
15/05/2018	CHFCZK	11:30	21.404	21.422			N/A
15/05/2018	CHFCZK	13:30	21.444	21.459			N/A
15/05/2018	CHFCZK	15:30	21.508	21.522			N/A
15/05/2018	CHFDKK	09:30	6.243	6.246			N/A
15/05/2018	CHFDKK	11:30	6.243	6.247			N/A
15/05/2018	CHFDKK	13:30					N/A
15/05/2018	CHFDKK	15:30					N/A
15/05/2018	CHFHKD	09:30	7.851	7.854			N/A
15/05/2018	CHFHKD	11:30	7.8479	7.8517			N/A
15/05/2018	CHFHKD	13:30	7.8348	7.8384			N/A
15/05/2018	CHFHKD	15:30	7.8248	7.826			N/A
15/05/2018	CHFHUF	09:30	264.77	265.1			N/A
15/05/2018	CHFHUF	11:30	265.7	266.08			N/A
15/05/2018	CHFHUF	13:30	266.15	266.52			N/A
15/05/2018	CHFHUF	15:30	266.86	267.2			N/A
15/05/2018	CHFJPY	09:30	109.789	109.834			N/A

15/05/2018	CHFJPY	11:30	109.809	109.881			N/A
15/05/2018	CHFJPY	13:30	109.648	109.717			N/A
15/05/2018	CHFJPY	15:30	109.815	109.868			N/A
15/05/2018	CHFMXN	09:30	19.586	19.5955			N/A
15/05/2018	CHFMXN	11:30	19.6334	19.65			N/A
15/05/2018	CHFMXN	13:30	19.72	19.7282			N/A
15/05/2018	CHFMXN	15:30	19.8001	19.8034			N/A
15/05/2018	CHFNOK	09:30	8.0064	8.0106			N/A
15/05/2018	CHFNOK	11:30	8.0244	8.0333			N/A
15/05/2018	CHFNOK	13:30	8.0299	8.0388			N/A
15/05/2018	CHFNOK	15:30	8.0694	8.0777			N/A
15/05/2018	CHFPLN	09:30	3.5807	3.583			N/A
15/05/2018	CHFPLN	11:30	3.588	3.5907			N/A
15/05/2018	CHFPLN	13:30	3.5987	3.6011			N/A
15/05/2018	CHFPLN	15:30	3.6081	3.6106			N/A
15/05/2018	CHFSEK	09:30	8.6294	8.6294			N/A
15/05/2018	CHFSEK	11:30	8.6563	8.6604			N/A
15/05/2018	CHFSEK	13:30	8.6418	8.6446			N/A
15/05/2018	CHFSEK	15:30	8.6863	8.6905			N/A
15/05/2018	CHFSGD	09:30	1.3367	1.3369			N/A
15/05/2018	CHFSGD	11:30	1.3365	1.337			N/A
15/05/2018	CHFSGD	13:30	1.3357	1.3362			N/A
15/05/2018	CHFSGD	15:30	1.3383	1.3385			N/A
15/05/2018	CHFZAR	09:30	12.3698	12.375			N/A
15/05/2018	CHFZAR	11:30	12.4097	12.4174			N/A
15/05/2018	CHFZAR	13:30	12.4663	12.476			N/A
15/05/2018	CHFZAR	15:30	12.5543	12.5587			N/A
15/05/2018	CZKJPY	09:30	5.137	5.141			N/A
15/05/2018	CZKJPY	11:30					N/A
15/05/2018	CZKJPY	13:30					N/A
15/05/2018	CZKJPY	15:30					N/A
15/05/2018	DKKJPY	09:30	17.6	17.61			N/A
15/05/2018	DKKJPY	11:30					N/A
15/05/2018	DKKJPY	13:30					N/A
15/05/2018	DKKJPY	15:30					N/A
15/05/2018	EURAUD	09:30	1.58646	1.58668			N/A
15/05/2018	EURAUD	11:30	1.58645	1.58684			N/A
15/05/2018	EURAUD	13:30	1.58582	1.58605			N/A
15/05/2018	EURAUD	15:30	1.58676	1.58672			N/A
15/05/2018	EURCAD	09:30	1.52677	1.5275			N/A
15/05/2018	EURCAD	11:30	1.52829	1.52914			N/A
15/05/2018	EURCAD	13:30	1.52549	1.52614			N/A
15/05/2018	EURCAD	15:30	1.5295	1.52911			N/A
15/05/2018	EURCHF	09:30	1.19283	1.19323			N/A
15/05/2018	EURCHF	11:30	1.1925	1.19324			N/A
15/05/2018	EURCHF	13:30	1.19046	1.19114			N/A
15/05/2018	EURCHF	15:30	1.18783	1.18775			N/A
15/05/2018	EURCZK	09:30	25.492	25.526			N/A
15/05/2018	EURCZK	11:30					N/A
15/05/2018	EURCZK	13:30	25.52	25.558			N/A



15/05/2018	EURCZK	15:30	25.531	25.57			N/A
15/05/2018	EURDKK	09:30	7.4483	7.4494			N/A
15/05/2018	EURDKK	11:30	7.4474	7.4486			N/A
15/05/2018	EURDKK	13:30	7.4478	7.4491			N/A
15/05/2018	EURDKK	15:30	7.4478	7.4487			N/A
15/05/2018	EURGBP	09:30	0.88045	0.88056			N/A
15/05/2018	EURGBP	11:30	0.87987	0.88			N/A
15/05/2018	EURGBP	13:30	0.87887	0.87881		10	N/A
15/05/2018	EURGBP	15:30	0.87893	0.87888			N/A
15/05/2018	EURHKD	09:30	9.3645	9.3688			N/A
15/05/2018	EURHKD	11:30	9.3604	9.3656			N/A
15/05/2018	EURHKD	13:30	9.3288	9.332			N/A
15/05/2018	EURHKD	15:30	9.2913	9.2943			N/A
15/05/2018	EURHUF	09:30	315.74	316.39			N/A
15/05/2018	EURHUF	11:30	316.79	317.52			N/A
15/05/2018	EURHUF	13:30	316.83	317.53			N/A
15/05/2018	EURHUF	15:30	316.85	317.55			N/A
15/05/2018	EURJPY	09:30	131.048	131.042			N/A
15/05/2018	EURJPY	11:30	131.063	131.076			N/A
15/05/2018	EURJPY	13:30	130.651	130.647	10	10	N/A
15/05/2018	EURJPY	15:30	130.503	130.491			N/A
15/05/2018	EURMXN	09:30	23.368	23.3777			N/A
15/05/2018	EURMXN	11:30	23.4222	23.4411			N/A
15/05/2018	EURMXN	13:30	23.4819	23.493			N/A
15/05/2018	EURMXN	15:30	23.5214	23.5182			N/A
15/05/2018	EURNOK	09:30	9.5511	9.5588			N/A
15/05/2018	EURNOK	11:30	9.5714	9.5839			N/A
15/05/2018	EURNOK	13:30	9.5616	9.5745			N/A
15/05/2018	EURNOK	15:30	9.5842	9.5964			N/A
15/05/2018	EURNZD	09:30	1.72485	1.72546			N/A
15/05/2018	EURNZD	11:30	1.72325	1.72404			N/A
15/05/2018	EURNZD	13:30	1.72232	1.72286			N/A
15/05/2018	EURNZD	15:30	1.72369	1.72395			N/A
15/05/2018	EURPLN	09:30	4.2715	4.2742			N/A
15/05/2018	EURPLN	11:30	4.2798	4.2823			N/A
15/05/2018	EURPLN	13:30	4.2857	4.2877			N/A
15/05/2018	EURPLN	15:30	4.2856	4.2883			N/A
15/05/2018	EURRUR	09:30					N/A
15/05/2018	EURRUR	11:30	73.484	73.919			N/A
15/05/2018	EURRUR	13:30	73.359	73.787			N/A
15/05/2018	EURRUR	15:30	73.714	74.108			N/A
15/05/2018	EURSEK	09:30	10.2949	10.2945			N/A
15/05/2018	EURSEK	11:30	10.3257	10.3303			N/A
15/05/2018	EURSEK	13:30	10.2908	10.2943			N/A
15/05/2018	EURSEK	15:30	10.3174	10.3222			N/A
15/05/2018	EURSGD	09:30	1.5943	1.5951			N/A
15/05/2018	EURSGD	11:30	1.5942	1.595			N/A
15/05/2018	EURSGD	13:30	1.5904	1.5912			N/A
15/05/2018	EURSGD	15:30	1.5893	1.5899			N/A
15/05/2018	EURUSD	09:30	1.19318	1.19317			N/A

15/05/2018	EURUSD	11:30	1.19265	1.19275			N/A
15/05/2018	EURUSD	13:30	1.18862	1.18846			N/A
15/05/2018	EURUSD	15:30	1.18392	1.18369			N/A
15/05/2018	EURZAR	09:30	14.7584	14.767			N/A
15/05/2018	EURZAR	11:30	14.8046	14.8148			N/A
15/05/2018	EURZAR	13:30	14.8439	14.8575			N/A
15/05/2018	EURZAR	15:30	14.9131	14.9181			N/A
15/05/2018	GBPAUD	09:30	1.80142	1.80201			N/A
15/05/2018	GBPAUD	11:30	1.80272	1.80336			N/A
15/05/2018	GBPAUD	13:30	1.80412	1.80468			N/A
15/05/2018	GBPAUD	15:30	1.80506	1.80532			N/A
15/05/2018	GBPCAD	09:30	1.73351	1.73428			N/A
15/05/2018	GBPCAD	11:30	1.73645	1.73727			N/A
15/05/2018	GBPCAD	13:30	1.73543	1.73609			N/A
15/05/2018	GBPCAD	15:30	1.7398	1.73916			N/A
15/05/2018	GBPCHF	09:30	1.35475	1.35516			N/A
15/05/2018	GBPCHF	11:30	1.35521	1.35607			N/A
15/05/2018	GBPCHF	13:30	1.35461	1.35526			N/A
15/05/2018	GBPCHF	15:30	1.35124	1.35144			N/A
15/05/2018	GBPCZK	09:30	28.959	28.978			N/A
15/05/2018	GBPCZK	11:30	29.012	29.034			N/A
15/05/2018	GBPCZK	13:30	29.05	29.068			N/A
15/05/2018	GBPCZK	15:30	29.061	29.078			N/A
15/05/2018	GBPDKK	09:30	8.455	8.467			N/A
15/05/2018	GBPDKK	11:30	8.461	8.473			N/A
15/05/2018	GBPDKK	13:30	8.473	8.483			N/A
15/05/2018	GBPDKK	15:30	8.471	8.482			N/A
15/05/2018	GBPHKD	09:30	10.6345	10.6394			N/A
15/05/2018	GBPHKD	11:30	10.6363	10.6422			N/A
15/05/2018	GBPHKD	13:30	10.6126	10.6181			N/A
15/05/2018	GBPHKD	15:30	10.5707	10.5738			N/A
15/05/2018	GBPHUF	09:30	358.65	359.13			N/A
15/05/2018	GBPHUF	11:30	360.15	360.59			N/A
15/05/2018	GBPHUF	13:30	360.58	360.98			N/A
15/05/2018	GBPHUF	15:30	360.56	360.99			N/A
15/05/2018	GBPJPY	09:30	148.844	148.868			N/A
15/05/2018	GBPJPY	11:30	148.958	148.998			N/A
15/05/2018	GBPJPY	13:30	148.671	148.696			N/A
15/05/2018	GBPJPY	15:30	148.494	148.501	10		N/A
15/05/2018	GBPMXN	09:30	26.532	26.5412			N/A
15/05/2018	GBPMXN	11:30	26.6125	26.6284			N/A
15/05/2018	GBPMXN	13:30	26.716	26.7188			N/A
15/05/2018	GBPMXN	15:30	26.757	26.7485			N/A
15/05/2018	GBPNOK	09:30	10.848	10.8547			N/A
15/05/2018	GBPNOK	11:30	10.8781	10.8901			N/A
15/05/2018	GBPNOK	13:30	10.8821	10.8917			N/A
15/05/2018	GBPNOK	15:30	10.9064	10.9156			N/A
15/05/2018	GBPNZD	09:30	1.95897	1.95956			N/A
15/05/2018	GBPNZD	11:30	1.95852	1.95911			N/A
15/05/2018	GBPNZD	13:30	1.95977	1.9604			N/A

15/05/2018	GBPNZD	15:30	1.96123	1.96131			N/A
15/05/2018	GBPPLN	09:30	4.8519	4.8536			N/A
15/05/2018	GBPPLN	11:30	4.865	4.8659			N/A
15/05/2018	GBPPLN	13:30	4.8769	4.8779			N/A
15/05/2018	GBPPLN	15:30	4.8767	4.8782			N/A
15/05/2018	GBPSEK	09:30	11.6895	11.6924			N/A
15/05/2018	GBPSEK	11:30	11.7328	11.7419			N/A
15/05/2018	GBPSEK	13:30	11.7075	11.7155			N/A
15/05/2018	GBPSEK	15:30	11.7377	11.745			N/A
15/05/2018	GBPSGD	09:30	1.8108	1.8115			N/A
15/05/2018	GBPSGD	11:30	1.8118	1.8124			N/A
15/05/2018	GBPSGD	13:30	1.8098	1.8103			N/A
15/05/2018	GBPSGD	15:30	1.8084	1.8089			N/A
15/05/2018	GBPUSD	09:30	1.35524	1.35516	20	20	N/A
15/05/2018	GBPUSD	11:30	1.35549	1.35553			N/A
15/05/2018	GBPUSD	13:30	1.35241	1.35247			N/A
15/05/2018	GBPUSD	15:30	1.34707	1.34682			N/A
15/05/2018	GBPZAR	09:30	16.7567	16.7753			N/A
15/05/2018	GBPZAR	11:30	16.821	16.8386			N/A
15/05/2018	GBPZAR	13:30	16.8859	16.9098			N/A
15/05/2018	GBPZAR	15:30	16.9651	16.978			N/A
15/05/2018	GOLD	09:30	1311.73	1311.93			N/A
15/05/2018	GOLD	11:30	1309.94	1310.24			N/A
15/05/2018	GOLD	13:30	1307	1307.26			N/A
15/05/2018	GOLD	15:30	1295.39	1294.01			N/A
15/05/2018	HKDJPY	09:30					N/A
15/05/2018	HKDJPY	11:30					N/A
15/05/2018	HKDJPY	13:30					N/A
15/05/2018	HKDJPY	15:30	14.05	14.07			N/A
15/05/2018	HUFJPY	09:30	0.4148	0.4151			N/A
15/05/2018	HUFJPY	11:30	0.4134	0.4137			N/A
15/05/2018	HUFJPY	13:30	0.4122	0.4125			N/A
15/05/2018	HUFJPY	15:30	0.4116	0.4119			N/A
15/05/2018	MXNJPY	09:30					N/A
15/05/2018	MXNJPY	11:30	5.6	5.61			N/A
15/05/2018	MXNJPY	13:30					N/A
15/05/2018	MXNJPY	15:30					N/A
15/05/2018	NOKJPY	09:30					N/A
15/05/2018	NOKJPY	11:30					N/A
15/05/2018	NOKJPY	13:30					N/A
15/05/2018	NOKJPY	15:30					N/A
15/05/2018	NZDCAD	09:30	0.88465	0.88527			N/A
15/05/2018	NZDCAD	11:30	0.88634	0.88705			N/A
15/05/2018	NZDCAD	13:30	0.88521	0.88588			N/A
15/05/2018	NZDCAD	15:30	0.88677	0.88706			N/A
15/05/2018	NZDCHF	09:30	0.69127	0.69175			N/A
15/05/2018	NZDCHF	11:30	0.69172	0.69244			N/A
15/05/2018	NZDCHF	13:30	0.69098	0.69158			N/A
15/05/2018	NZDCHF	15:30	0.68875	0.6893			N/A
15/05/2018	NZDCZK	09:30	14.779	14.789			N/A

15/05/2018	NZDCZK	11:30					N/A
15/05/2018	NZDCZK	13:30	14.819	14.83			N/A
15/05/2018	NZDCZK	15:30	14.817	14.824			N/A
15/05/2018	NZDDKK	09:30	4.316	4.32			N/A
15/05/2018	NZDDKK	11:30					N/A
15/05/2018	NZDDKK	13:30					N/A
15/05/2018	NZDDKK	15:30	4.319	4.322			N/A
15/05/2018	NZDHKD	09:30	5.4268	5.4294			N/A
15/05/2018	NZDHKD	11:30	5.4291	5.4312			N/A
15/05/2018	NZDHKD	13:30	5.4134	5.4157			N/A
15/05/2018	NZDHKD	15:30	5.3896	5.3899			N/A
15/05/2018	NZDHUF	09:30	183.01	183.29			N/A
15/05/2018	NZDHUF	11:30	183.8	184.09			N/A
15/05/2018	NZDHUF	13:30	183.9	184.17			N/A
15/05/2018	NZDHUF	15:30	183.82	184.04			N/A
15/05/2018	NZDJPY	09:30	75.941	76.002			N/A
15/05/2018	NZDJPY	11:30	76.021	76.09			N/A
15/05/2018	NZDJPY	13:30	75.825	75.889			N/A
15/05/2018	NZDJPY	15:30	75.697	75.744			N/A
15/05/2018	NZDMXN	09:30	13.5391	13.5449			N/A
15/05/2018	NZDMXN	11:30	13.585	13.5913			N/A
15/05/2018	NZDMXN	13:30	13.6284	13.629			N/A
15/05/2018	NZDMXN	15:30	13.6387	13.6388			N/A
15/05/2018	NZDNOK	09:30	5.5344	5.5366			N/A
15/05/2018	NZDNOK	11:30	5.552	5.5558			N/A
15/05/2018	NZDNOK	13:30	5.5497	5.553			N/A
15/05/2018	NZDNOK	15:30	5.5595	5.5624			N/A
15/05/2018	NZDPLN	09:30	2.4756	2.477			N/A
15/05/2018	NZDPLN	11:30	2.4825	2.4837			N/A
15/05/2018	NZDPLN	13:30	2.4869	2.4874			N/A
15/05/2018	NZDPLN	15:30	2.4864	2.4865			N/A
15/05/2018	NZDSEK	09:30	5.9622	5.9664			N/A
15/05/2018	NZDSEK	11:30	5.9864	5.993			N/A
15/05/2018	NZDSEK	13:30	5.9692	5.9747			N/A
15/05/2018	NZDSEK	15:30	5.9816	5.987			N/A
15/05/2018	NZDSGD	09:30	0.9243	0.9246			N/A
15/05/2018	NZDSGD	11:30	0.9249	0.9256			N/A
15/05/2018	NZDSGD	13:30	0.9231	0.9239			N/A
15/05/2018	NZDSGD	15:30	0.9223	0.9226			N/A
15/05/2018	NZDUSD	09:30	0.69143	0.69143			N/A
15/05/2018	NZDUSD	11:30	0.6917	0.69182			N/A
15/05/2018	NZDUSD	13:30	0.68969	0.68982			N/A
15/05/2018	NZDUSD	15:30	0.68667	0.68642			N/A
15/05/2018	NZDZAR	09:30	8.5523	8.5522			N/A
15/05/2018	NZDZAR	11:30	8.5884	8.587			N/A
15/05/2018	NZDZAR	13:30	8.616	8.6179			N/A
15/05/2018	NZDZAR	15:30	8.6506	8.6473			N/A
15/05/2018	SEKJPY	09:30	12.74	12.75			N/A
15/05/2018	SEKJPY	11:30					N/A
15/05/2018	SEKJPY	13:30					N/A

15/05/2018	SEKJPY	15:30					N/A
15/05/2018	SGDJPY	09:30	82.16	82.18			N/A
15/05/2018	SGDJPY	11:30	82.19	82.21			N/A
15/05/2018	SGDJPY	13:30	82.11	82.14			N/A
15/05/2018	SGDJPY	15:30	82.08	82.1			N/A
15/05/2018	SILVER	09:30	16.25	16.64			N/A
15/05/2018	SILVER	11:30					N/A
15/05/2018	SILVER	13:30	16.18	16.57			N/A
15/05/2018	SILVER	15:30	16.04	16.42			N/A
15/05/2018	USDCAD	09:30	1.27954	1.27941			N/A
15/05/2018	USDCAD	11:30	1.28129	1.28144			N/A
15/05/2018	USDCAD	13:30	1.2834	1.28342			N/A
15/05/2018	USDCAD	15:30	1.29209	1.29085		10	N/A
15/05/2018	USDCHF	09:30	0.99954	1.00006			N/A
15/05/2018	USDCHF	11:30	0.99975	1.00046			N/A
15/05/2018	USDCHF	13:30	1.00154	1.00215			N/A
15/05/2018	USDCHF	15:30	1.00341	1.00323			N/A
15/05/2018	USDCZK	09:30	21.369	21.39			N/A
15/05/2018	USDCZK	11:30	21.402	21.426			N/A
15/05/2018	USDCZK	13:30	21.478	21.5			N/A
15/05/2018	USDCZK	15:30	21.574	21.594			N/A
15/05/2018	USDDKK	09:30	6.2433	6.2481			N/A
15/05/2018	USDDKK	11:30	6.2454	6.2508			N/A
15/05/2018	USDDKK	13:30	6.2682	6.2723			N/A
15/05/2018	USDDKK	15:30	6.2931	6.297			N/A
15/05/2018	USDHKD	09:30	7.8497	7.8502			N/A
15/05/2018	USDHKD	11:30	7.8497	7.8502			N/A
15/05/2018	USDHKD	13:30					N/A
15/05/2018	USDHKD	15:30					N/A
15/05/2018	USDHUF	09:30	264.71	265.15			N/A
15/05/2018	USDHUF	11:30	265.67	266.13			N/A
15/05/2018	USDHUF	13:30	266.64	267.08			N/A
15/05/2018	USDHUF	15:30	267.73	268.16			N/A
15/05/2018	USDJPY	09:30	109.86	109.851			N/A
15/05/2018	USDJPY	11:30	109.918	109.931			N/A
15/05/2018	USDJPY	13:30	109.952	109.957			N/A
15/05/2018	USDJPY	15:30	110.286	110.267			N/A
15/05/2018	USDMXN	09:30	19.588	19.587			N/A
15/05/2018	USDMXN	11:30	19.641	19.648			N/A
15/05/2018	USDMXN	13:30	19.758	19.76			N/A
15/05/2018	USDMXN	15:30	19.875	19.862			N/A
15/05/2018	USDNOK	09:30	8.0059	8.0112			N/A
15/05/2018	USDNOK	11:30	8.026	8.035			N/A
15/05/2018	USDNOK	13:30	8.0465	8.0544			N/A
15/05/2018	USDNOK	15:30	8.098	8.1047			N/A
15/05/2018	USDPLN	09:30	3.5805	3.5816			N/A
15/05/2018	USDPLN	11:30	3.5888	3.5898			N/A
15/05/2018	USDPLN	13:30	3.6061	3.6068			N/A
15/05/2018	USDPLN	15:30	3.6208	3.6217			N/A
15/05/2018	USDRUR	09:30					N/A

15/05/2018	USDRUR	11:30	61.67	62.059			N/A
15/05/2018	USDRUR	13:30	61.783	62.161			N/A
15/05/2018	USDRUR	15:30	62.324	62.681			N/A
15/05/2018	USDSEK	09:30	8.6255	8.6265			N/A
15/05/2018	USDSEK	11:30	8.6552	8.66			N/A
15/05/2018	USDSEK	13:30	8.6563	8.6598			N/A
15/05/2018	USDSEK	15:30	8.7145	8.717			N/A
15/05/2018	USDSGD	09:30	1.3363	1.3365			N/A
15/05/2018	USDSGD	11:30	1.3366	1.337			N/A
15/05/2018	USDSGD	13:30	1.3382	1.3385			N/A
15/05/2018	USDSGD	15:30	1.3427	1.3428			N/A
15/05/2018	USDZAR	09:30	12.368	12.3749			N/A
15/05/2018	USDZAR	11:30	12.4112	12.4206			N/A
15/05/2018	USDZAR	13:30	12.4873	12.501			N/A
15/05/2018	USDZAR	15:30	12.5973	12.6038			N/A
15/05/2018	XAUUSD	09:30	1311.73	1311.94			N/A
15/05/2018	XAUUSD	11:30	1309.94	1310.24			N/A
15/05/2018	XAUUSD	13:30	1307	1307.27		10	N/A
15/05/2018	XAUUSD	15:30	1295.39	1294.01			N/A
15/05/2018	ZARJPY	09:30					N/A
15/05/2018	ZARJPY	11:30	8.8	8.84			N/A
15/05/2018	ZARJPY	13:30					N/A
15/05/2018	ZARJPY	15:30	8.71	8.74			N/A
16/05/2018	#AA	09:30					N/A
16/05/2018	#AA	11:30					N/A
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16/05/2018	#AIG	11:30					N/A
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16/05/2018	#AMZN	09:30					N/A
16/05/2018	#AMZN	11:30					N/A
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16/05/2018	#AXP	11:30					N/A
16/05/2018	#AXP	13:30	100.17	100.71			N/A
16/05/2018	#AXP	15:30	100.34	100.84			N/A
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16/05/2018	#BABA	11:30					N/A
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16/05/2018	#BAC	09:30					N/A
16/05/2018	#BAC	11:30					N/A
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16/05/2018	#BARC	09:30					N/A
16/05/2018	#BARC	11:30					N/A
16/05/2018	#BARC	13:30					N/A
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16/05/2018	#BLT	09:30					N/A
16/05/2018	#BLT	11:30					N/A
16/05/2018	#BLT	13:30					N/A
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16/05/2018	#EBAY	09:30					N/A

16/05/2018	#EBAY	11:30					N/A
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16/05/2018	#EBAY	15:30					N/A
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16/05/2018	#GOOG	11:30					N/A
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16/05/2018	#GSK	11:30					N/A
16/05/2018	#GSK	13:30					N/A
16/05/2018	#GSK	15:30					N/A
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16/05/2018	#HPQ	13:30					N/A
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16/05/2018	#HSBA	09:30					N/A
16/05/2018	#HSBA	11:30					N/A
16/05/2018	#HSBA	13:30					N/A
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16/05/2018	#IBM	09:30					N/A
16/05/2018	#IBM	11:30					N/A
16/05/2018	#IBM	13:30	143.51	143.92			N/A
16/05/2018	#IBM	15:30	144.01	144.33			N/A
16/05/2018	#INTC	09:30					N/A
16/05/2018	#INTC	11:30					N/A
16/05/2018	#INTC	13:30					N/A
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16/05/2018	#JNJ	11:30					N/A
16/05/2018	#JNJ	13:30					N/A
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16/05/2018	#JPM	11:30					N/A
16/05/2018	#JPM	13:30					N/A

16/05/2018	#JPM	15:30					N/A
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16/05/2018	#KO	11:30					N/A
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16/05/2018	#KO	15:30					N/A
16/05/2018	#LLOY	09:30	0.6631	0.6661			N/A
16/05/2018	#LLOY	11:30	0.6633	0.6653			N/A
16/05/2018	#LLOY	13:30	0.6601	0.6621			N/A
16/05/2018	#LLOY	15:30					N/A
16/05/2018	#LNKD	09:30					N/A
16/05/2018	#LNKD	11:30					N/A
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16/05/2018	#MRK	15:30					N/A
16/05/2018	#MSFT	09:30					N/A
16/05/2018	#MSFT	11:30					N/A
16/05/2018	#MSFT	13:30					N/A
16/05/2018	#MSFT	15:30					N/A
16/05/2018	#ORCL	09:30					N/A
16/05/2018	#ORCL	11:30					N/A
16/05/2018	#ORCL	13:30					N/A
16/05/2018	#ORCL	15:30					N/A
16/05/2018	#PFE	09:30					N/A
16/05/2018	#PFE	11:30					N/A
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16/05/2018	#PFE	15:30					N/A
16/05/2018	#PG	09:30					N/A
16/05/2018	#PG	11:30					N/A
16/05/2018	#PG	13:30					N/A
16/05/2018	#PG	15:30					N/A
16/05/2018	#T	09:30					N/A
16/05/2018	#T	11:30					N/A
16/05/2018	#T	13:30					N/A
16/05/2018	#T	15:30					N/A
16/05/2018	#TRV	09:30					N/A
16/05/2018	#TRV	11:30					N/A
16/05/2018	#TRV	13:30					N/A
16/05/2018	#TRV	15:30					N/A
16/05/2018	#TSCO	09:30					N/A

16/05/2018	#TSCO	11:30					N/A
16/05/2018	#TSCO	13:30					N/A
16/05/2018	#TSCO	15:30					N/A
16/05/2018	#TWTR	09:30					N/A
16/05/2018	#TWTR	11:30					N/A
16/05/2018	#TWTR	13:30	32.44	33.03			N/A
16/05/2018	#TWTR	15:30	32.53	33.13			N/A
16/05/2018	#UTX	09:30					N/A
16/05/2018	#UTX	11:30					N/A
16/05/2018	#UTX	13:30					N/A
16/05/2018	#UTX	15:30					N/A
16/05/2018	#VOD	09:30					N/A
16/05/2018	#VOD	11:30					N/A
16/05/2018	#VOD	13:30					N/A
16/05/2018	#VOD	15:30					N/A
16/05/2018	#VZ	09:30					N/A
16/05/2018	#VZ	11:30					N/A
16/05/2018	#VZ	13:30					N/A
16/05/2018	#VZ	15:30					N/A
16/05/2018	#WFC	09:30					N/A
16/05/2018	#WFC	11:30					N/A
16/05/2018	#WFC	13:30					N/A
16/05/2018	#WFC	15:30					N/A
16/05/2018	#WMT	09:30					N/A
16/05/2018	#WMT	11:30					N/A
16/05/2018	#WMT	13:30					N/A
16/05/2018	#WMT	15:30					N/A
16/05/2018	#XOM	09:30					N/A
16/05/2018	#XOM	11:30					N/A
16/05/2018	#XOM	13:30					N/A
16/05/2018	#XOM	15:30					N/A
16/05/2018	#YHOO	09:30					N/A
16/05/2018	#YHOO	11:30					N/A
16/05/2018	#YHOO	13:30					N/A
16/05/2018	#YHOO	15:30					N/A
16/05/2018	AUDCAD	09:30	0.96216	0.96267			N/A
16/05/2018	AUDCAD	11:30	0.96213	0.9628			N/A
16/05/2018	AUDCAD	13:30	0.96254	0.96316			N/A
16/05/2018	AUDCAD	15:30	0.96165	0.96224			N/A
16/05/2018	AUDCHF	09:30	0.74814	0.7487			N/A
16/05/2018	AUDCHF	11:30	0.74818	0.74874			N/A
16/05/2018	AUDCHF	13:30	0.74959	0.7502			N/A
16/05/2018	AUDCHF	15:30	0.74978	0.75034			N/A
16/05/2018	AUDCZK	09:30	16.146	16.159			N/A
16/05/2018	AUDCZK	11:30	16.161	16.175			N/A
16/05/2018	AUDCZK	13:30	16.216	16.232			N/A
16/05/2018	AUDCZK	15:30	16.225	16.233			N/A
16/05/2018	AUDDKK	09:30	4.7093	4.7136			N/A
16/05/2018	AUDDKK	11:30	4.7165	4.7205			N/A
16/05/2018	AUDDKK	13:30	4.7311	4.7352			N/A

16/05/2018	AUDDKK	15:30	4.7352	4.7375			N/A
16/05/2018	AUDHKD	09:30	5.8793	5.8811			N/A
16/05/2018	AUDHKD	11:30	5.8718	5.8742			N/A
16/05/2018	AUDHKD	13:30	5.8746	5.8781			N/A
16/05/2018	AUDHKD	15:30	5.8892	5.8929			N/A
16/05/2018	AUDHUF	09:30	200.04	200.15			N/A
16/05/2018	AUDHUF	11:30	200.99	201.1			N/A
16/05/2018	AUDHUF	13:30	201.44	201.64			N/A
16/05/2018	AUDHUF	15:30	201.06	201.15			N/A
16/05/2018	AUDJPY	09:30	82.468	82.528			N/A
16/05/2018	AUDJPY	11:30	82.411	82.46			N/A
16/05/2018	AUDJPY	13:30	82.451	82.508			N/A
16/05/2018	AUDJPY	15:30	82.629	82.687			N/A
16/05/2018	AUDMXN	09:30	14.7226	14.7297			N/A
16/05/2018	AUDMXN	11:30	14.7877	14.7927			N/A
16/05/2018	AUDMXN	13:30	14.769	14.7777			N/A
16/05/2018	AUDMXN	15:30	14.7338	14.7383			N/A
16/05/2018	AUDNOK	09:30	6.0675	6.0729			N/A
16/05/2018	AUDNOK	11:30	6.0707	6.0756			N/A
16/05/2018	AUDNOK	13:30	6.0789	6.0821			N/A
16/05/2018	AUDNOK	15:30	6.0804	6.0831			N/A
16/05/2018	AUDNZD	09:30	1.08699	1.08781			N/A
16/05/2018	AUDNZD	11:30	1.08594	1.08678			N/A
16/05/2018	AUDNZD	13:30	1.08758	1.08839			N/A
16/05/2018	AUDNZD	15:30	1.08679	1.08717			N/A
16/05/2018	AUDPLN	09:30	2.7113	2.7133			N/A
16/05/2018	AUDPLN	11:30	2.7161	2.7188			N/A
16/05/2018	AUDPLN	13:30	2.7271	2.73			N/A
16/05/2018	AUDPLN	15:30	2.7195	2.7214			N/A
16/05/2018	AUDSEK	09:30	6.5069	6.51			N/A
16/05/2018	AUDSEK	11:30	6.5376	6.5401			N/A
16/05/2018	AUDSEK	13:30	6.5482	6.549			N/A
16/05/2018	AUDSEK	15:30	6.5327	6.5319			N/A
16/05/2018	AUDSGD	09:30	1.0048	1.0049			N/A
16/05/2018	AUDSGD	11:30	1.0043	1.0046			N/A
16/05/2018	AUDSGD	13:30	1.005	1.0053			N/A
16/05/2018	AUDSGD	15:30	1.0061	1.0063			N/A
16/05/2018	AUDUSD	09:30	0.74949	0.7494			N/A
16/05/2018	AUDUSD	11:30	0.74851	0.7485			N/A
16/05/2018	AUDUSD	13:30	0.74896	0.74894			N/A
16/05/2018	AUDUSD	15:30	0.75074	0.75075			N/A
16/05/2018	AUDZAR	09:30	9.3563	9.3655			N/A
16/05/2018	AUDZAR	11:30	9.3877	9.4015			N/A
16/05/2018	AUDZAR	13:30	9.3789	9.3885			N/A
16/05/2018	AUDZAR	15:30	9.3049	9.3042			N/A
16/05/2018	CADCHF	09:30	0.77728	0.77792			N/A
16/05/2018	CADCHF	11:30	0.7773	0.77795			N/A
16/05/2018	CADCHF	13:30	0.77847	0.77913			N/A
16/05/2018	CADCHF	15:30	0.77941	0.77999			N/A
16/05/2018	CADCZK	09:30	16.784	16.793			N/A

16/05/2018	CADCZK	11:30	16.796	16.812			N/A
16/05/2018	CADCZK	13:30	16.847	16.862			N/A
16/05/2018	CADCZK	15:30	16.872	16.879			N/A
16/05/2018	CADDKK	09:30	4.895	4.899			N/A
16/05/2018	CADDKK	11:30	4.902	4.906			N/A
16/05/2018	CADDKK	13:30					N/A
16/05/2018	CADDKK	15:30	4.923	4.926			N/A
16/05/2018	CADHKD	09:30	6.1099	6.1128			N/A
16/05/2018	CADHKD	11:30	6.1037	6.1058			N/A
16/05/2018	CADHKD	13:30	6.1033	6.1067			N/A
16/05/2018	CADHKD	15:30	6.1241	6.127			N/A
16/05/2018	CADHUF	09:30	207.96	207.98			N/A
16/05/2018	CADHUF	11:30	208.92	208.95			N/A
16/05/2018	CADHUF	13:30	209.3	209.45			N/A
16/05/2018	CADHUF	15:30	209.1	209.1			N/A
16/05/2018	CADJPY	09:30	85.7	85.745			N/A
16/05/2018	CADJPY	11:30	85.627	85.682			N/A
16/05/2018	CADJPY	13:30	85.638	85.692			N/A
16/05/2018	CADJPY	15:30	85.902	85.963			N/A
16/05/2018	CADMXN	09:30	15.3019	15.3096			N/A
16/05/2018	CADMXN	11:30	15.368	15.3748			N/A
16/05/2018	CADMXN	13:30	15.3411	15.3525			N/A
16/05/2018	CADMXN	15:30	15.3195	15.3272			N/A
16/05/2018	CADNOK	09:30	6.3068	6.3107			N/A
16/05/2018	CADNOK	11:30	6.3102	6.3144			N/A
16/05/2018	CADNOK	13:30	6.3155	6.3176			N/A
16/05/2018	CADNOK	15:30	6.3235	6.3253			N/A
16/05/2018	CADPLN	09:30	2.8177	2.819			N/A
16/05/2018	CADPLN	11:30	2.8232	2.8249			N/A
16/05/2018	CADPLN	13:30	2.8327	2.8343			N/A
16/05/2018	CADPLN	15:30	2.8281	2.829			N/A
16/05/2018	CADSEK	09:30	6.7628	6.7657			N/A
16/05/2018	CADSEK	11:30	6.7947	6.7966			N/A
16/05/2018	CADSEK	13:30	6.8026	6.8031			N/A
16/05/2018	CADSEK	15:30	6.7931	6.7922			N/A
16/05/2018	CADSGD	09:30	1.0443	1.0446			N/A
16/05/2018	CADSGD	11:30	1.0436	1.044			N/A
16/05/2018	CADSGD	13:30	1.0439	1.0442			N/A
16/05/2018	CADSGD	15:30	1.0459	1.0462			N/A
16/05/2018	CADZAR	09:30	9.7233	9.7348			N/A
16/05/2018	CADZAR	11:30	9.7552	9.7717			N/A
16/05/2018	CADZAR	13:30	9.7422	9.7549			N/A
16/05/2018	CADZAR	15:30	9.6753	9.6768			N/A
16/05/2018	CHFCZK	09:30	21.585	21.594			N/A
16/05/2018	CHFCZK	11:30	21.603	21.618			N/A
16/05/2018	CHFCZK	13:30	21.635	21.65			N/A
16/05/2018	CHFCZK	15:30	21.64	21.648			N/A
16/05/2018	CHFDKK	09:30	6.295	6.298			N/A
16/05/2018	CHFDKK	11:30					N/A
16/05/2018	CHFDKK	13:30	6.311	6.314			N/A



16/05/2018	CHFDKK	15:30	6.315	6.317			N/A
16/05/2018	CHFHKD	09:30	7.8584	7.861			N/A
16/05/2018	CHFHKD	11:30	7.8482	7.8515			N/A
16/05/2018	CHFHKD	13:30	7.8379	7.8418			N/A
16/05/2018	CHFHKD	15:30	7.8553	7.8577			N/A
16/05/2018	CHFHUF	09:30	267.37	267.54			N/A
16/05/2018	CHFHUF	11:30	268.56	268.8			N/A
16/05/2018	CHFHUF	13:30	268.67	269.02			N/A
16/05/2018	CHFHUF	15:30	268.09	268.31			N/A
16/05/2018	CHFJPY	09:30	110.169	110.204			N/A
16/05/2018	CHFJPY	11:30	110.065	110.125			N/A
16/05/2018	CHFJPY	13:30	109.912	109.971			N/A
16/05/2018	CHFJPY	15:30	110.136	110.188			N/A
16/05/2018	CHFMXN	09:30	19.679	19.6877			N/A
16/05/2018	CHFMXN	11:30	19.762	19.7727			N/A
16/05/2018	CHFMXN	13:30	19.6999	19.7139			N/A
16/05/2018	CHFMXN	15:30	19.6505	19.6581			N/A
16/05/2018	CHFNOK	09:30	8.1099	8.1163			N/A
16/05/2018	CHFNOK	11:30	8.1133	8.1214			N/A
16/05/2018	CHFNOK	13:30	8.1087	8.113			N/A
16/05/2018	CHFNOK	15:30	8.1085	8.1138			N/A
16/05/2018	CHFPLN	09:30	3.6237	3.6243			N/A
16/05/2018	CHFPLN	11:30	3.6293	3.6324			N/A
16/05/2018	CHFPLN	13:30	3.6376	3.6399			N/A
16/05/2018	CHFPLN	15:30	3.6264	3.6281			N/A
16/05/2018	CHFSEK	09:30	8.6969	8.7001			N/A
16/05/2018	CHFSEK	11:30	8.7371	8.7403			N/A
16/05/2018	CHFSEK	13:30	8.736	8.7345			N/A
16/05/2018	CHFSEK	15:30	8.712	8.7121			N/A
16/05/2018	CHFSGD	09:30	1.3427	1.3429			N/A
16/05/2018	CHFSGD	11:30	1.3421	1.3424			N/A
16/05/2018	CHFSGD	13:30	1.3403	1.3407			N/A
16/05/2018	CHFSGD	15:30	1.3416	1.3419			N/A
16/05/2018	CHFZAR	09:30	12.5092	12.5144			N/A
16/05/2018	CHFZAR	11:30	12.5492	12.5608			N/A
16/05/2018	CHFZAR	13:30	12.5144	12.5225			N/A
16/05/2018	CHFZAR	15:30	12.4129	12.4065			N/A
16/05/2018	CZKJPY	09:30	5.106	5.109			N/A
16/05/2018	CZKJPY	11:30					N/A
16/05/2018	CZKJPY	13:30	5.082	5.085			N/A
16/05/2018	CZKJPY	15:30	5.093	5.095			N/A
16/05/2018	DKKJPY	09:30					N/A
16/05/2018	DKKJPY	11:30					N/A
16/05/2018	DKKJPY	13:30	17.42	17.44			N/A
16/05/2018	DKKJPY	15:30	17.46	17.47			N/A
16/05/2018	EURAUD	09:30	1.58089	1.58125			N/A
16/05/2018	EURAUD	11:30	1.57872	1.57889			N/A
16/05/2018	EURAUD	13:30	1.57371	1.57397			N/A
16/05/2018	EURAUD	15:30	1.57295	1.57258			N/A
16/05/2018	EURCAD	09:30	1.52168	1.52223			N/A

16/05/2018	EURCAD	11:30	1.51948	1.52023			N/A
16/05/2018	EURCAD	13:30	1.51537	1.51593			N/A
16/05/2018	EURCAD	15:30	1.51318	1.51317			N/A
16/05/2018	EURCHF	09:30	1.18291	1.18344			N/A
16/05/2018	EURCHF	11:30	1.18118	1.18186			N/A
16/05/2018	EURCHF	13:30	1.17988	1.1803			N/A
16/05/2018	EURCHF	15:30	1.17969	1.17934			N/A
16/05/2018	EURCZK	09:30	25.523	25.557			N/A
16/05/2018	EURCZK	11:30	25.508	25.547			N/A
16/05/2018	EURCZK	13:30	25.517	25.553			N/A
16/05/2018	EURCZK	15:30	25.506	25.544			N/A
16/05/2018	EURDKK	09:30	7.4479	7.4485			N/A
16/05/2018	EURDKK	11:30	7.4481	7.4493			N/A
16/05/2018	EURDKK	13:30	7.4479	7.4489			N/A
16/05/2018	EURDKK	15:30	7.4479	7.4486			N/A
16/05/2018	EURGBP	09:30	0.87747	0.87748			N/A
16/05/2018	EURGBP	11:30	0.87661	0.87649			N/A
16/05/2018	EURGBP	13:30	0.87381	0.87372	100	100	N/A
16/05/2018	EURGBP	15:30	0.87414	0.87402			N/A
16/05/2018	EURHKD	09:30	9.2974	9.2991			N/A
16/05/2018	EURHKD	11:30	9.2714	9.2752			N/A
16/05/2018	EURHKD	13:30	9.249	9.251			N/A
16/05/2018	EURHKD	15:30	9.2659	9.2659			N/A
16/05/2018	EURHUF	09:30	316.18	316.73			N/A
16/05/2018	EURHUF	11:30	317.17	317.76			N/A
16/05/2018	EURHUF	13:30	316.93	317.6			N/A
16/05/2018	EURHUF	15:30	316.04	316.72			N/A
16/05/2018	EURJPY	09:30	130.419	130.402			N/A
16/05/2018	EURJPY	11:30	130.129	130.115			N/A
16/05/2018	EURJPY	13:30	129.799	129.782	10	10	N/A
16/05/2018	EURJPY	15:30	130.009	129.944	10	10	N/A
16/05/2018	EURMXN	09:30	23.2858	23.295			N/A
16/05/2018	EURMXN	11:30	23.352	23.3633			N/A
16/05/2018	EURMXN	13:30	23.251	23.2638			N/A
16/05/2018	EURMXN	15:30	23.1841	23.1824			N/A
16/05/2018	EURNOK	09:30	9.5967	9.6051			N/A
16/05/2018	EURNOK	11:30	9.5878	9.6002			N/A
16/05/2018	EURNOK	13:30	9.5701	9.579			N/A
16/05/2018	EURNOK	15:30	9.5648	9.5738			N/A
16/05/2018	EURNZD	09:30	1.71919	1.71983			N/A
16/05/2018	EURNZD	11:30	1.71514	1.71558			N/A
16/05/2018	EURNZD	13:30	1.71232	1.71283			N/A
16/05/2018	EURNZD	15:30	1.70956	1.70953			N/A
16/05/2018	EURPLN	09:30	4.2878	4.2881			N/A
16/05/2018	EURPLN	11:30	4.2883	4.2915			N/A
16/05/2018	EURPLN	13:30	4.2925	4.295			N/A
16/05/2018	EURPLN	15:30	4.2774	4.2797			N/A
16/05/2018	EURRUR	09:30					N/A
16/05/2018	EURRUR	11:30	73.572	74			N/A
16/05/2018	EURRUR	13:30	73.37	73.754			N/A

16/05/2018	EURRUR	15:30	73.086	73.492			N/A
16/05/2018	EURSEK	09:30	10.2911	10.2939			N/A
16/05/2018	EURSEK	11:30	10.3237	10.3269			N/A
16/05/2018	EURSEK	13:30	10.3092	10.309			N/A
16/05/2018	EURSEK	15:30	10.276	10.2777			N/A
16/05/2018	EURSGD	09:30	1.5884	1.5891			N/A
16/05/2018	EURSGD	11:30	1.5855	1.5863			N/A
16/05/2018	EURSGD	13:30	1.5816	1.5822			N/A
16/05/2018	EURSGD	15:30	1.5825	1.5826			N/A
16/05/2018	EURUSD	09:30	1.18462	1.18431		20	N/A
16/05/2018	EURUSD	11:30	1.18129	1.18123			N/A
16/05/2018	EURUSD	13:30	1.17844	1.17816	1000	1000	N/A
16/05/2018	EURUSD	15:30	1.18062	1.18005			N/A
16/05/2018	EURZAR	09:30	14.8003	14.8085			N/A
16/05/2018	EURZAR	11:30	14.8295	14.8476			N/A
16/05/2018	EURZAR	13:30	14.769	14.7789			N/A
16/05/2018	EURZAR	15:30	14.6504	14.6341			N/A
16/05/2018	GBPAUD	09:30	1.8015	1.80209			N/A
16/05/2018	GBPAUD	11:30	1.80085	1.801			N/A
16/05/2018	GBPAUD	13:30	1.80107	1.8014			N/A
16/05/2018	GBPAUD	15:30	1.79919	1.7991			N/A
16/05/2018	GBPCAD	09:30	1.7337	1.7344			N/A
16/05/2018	GBPCAD	11:30	1.73327	1.73342			N/A
16/05/2018	GBPCAD	13:30	1.73414	1.73451			N/A
16/05/2018	GBPCAD	15:30	1.73073	1.73074			N/A
16/05/2018	GBPCHF	09:30	1.34805	1.34878			N/A
16/05/2018	GBPCHF	11:30	1.3477	1.34826			N/A
16/05/2018	GBPCHF	13:30	1.35031	1.35102			N/A
16/05/2018	GBPCHF	15:30	1.34936	1.34949			N/A
16/05/2018	GBPCZK	09:30	29.099	29.111			N/A
16/05/2018	GBPCZK	11:30	29.114	29.131			N/A
16/05/2018	GBPCZK	13:30	29.216	29.234			N/A
16/05/2018	GBPCZK	15:30	29.194	29.209			N/A
16/05/2018	GBPDKK	09:30	8.485	8.496			N/A
16/05/2018	GBPDKK	11:30	8.495	8.504			N/A
16/05/2018	GBPDKK	13:30	8.521	8.531			N/A
16/05/2018	GBPDKK	15:30	8.519	8.528			N/A
16/05/2018	GBPHKD	09:30	10.5938	10.5972			N/A
16/05/2018	GBPHKD	11:30	10.5771	10.58			N/A
16/05/2018	GBPHKD	13:30	10.5849	10.5883			N/A
16/05/2018	GBPHKD	15:30	10.598	10.5991			N/A
16/05/2018	GBPHUF	09:30	360.43	360.65			N/A
16/05/2018	GBPHUF	11:30	361.9	362.26			N/A
16/05/2018	GBPHUF	13:30	362.84	363.23			N/A
16/05/2018	GBPHUF	15:30	361.68	361.99			N/A
16/05/2018	GBPJPY	09:30	148.643	148.643	10	10	N/A
16/05/2018	GBPJPY	11:30	148.457	148.473			N/A
16/05/2018	GBPJPY	13:30	148.548	148.574			N/A
16/05/2018	GBPJPY	15:30	148.72	148.715		10	N/A
16/05/2018	GBPMXN	09:30	26.5325	26.5389			N/A

16/05/2018	GBPMXN	11:30	26.6336	26.6446			N/A
16/05/2018	GBPMXN	13:30	26.6079	26.6152			N/A
16/05/2018	GBPMXN	15:30	26.518	26.514			N/A
16/05/2018	GBPNOK	09:30	10.9367	10.9464			N/A
16/05/2018	GBPNOK	11:30	10.9398	10.9481			N/A
16/05/2018	GBPNOK	13:30	10.9551	10.9589			N/A
16/05/2018	GBPNOK	15:30	10.9441	10.952			N/A
16/05/2018	GBPNZD	09:30	1.95941	1.95972			N/A
16/05/2018	GBPNZD	11:30	1.95667	1.95682			N/A
16/05/2018	GBPNZD	13:30	1.96012	1.96011			N/A
16/05/2018	GBPNZD	15:30	1.95584	1.95601			N/A
16/05/2018	GBPPLN	09:30	4.8877	4.8858			N/A
16/05/2018	GBPPLN	11:30	4.8936	4.8944			N/A
16/05/2018	GBPPLN	13:30	4.9139	4.915			N/A
16/05/2018	GBPPLN	15:30	4.8944	4.895			N/A
16/05/2018	GBPSEK	09:30	11.7264	11.7317			N/A
16/05/2018	GBPSEK	11:30	11.7754	11.7838			N/A
16/05/2018	GBPSEK	13:30	11.7972	11.799			N/A
16/05/2018	GBPSEK	15:30	11.7552	11.7585			N/A
16/05/2018	GBPSGD	09:30	1.8103	1.8108			N/A
16/05/2018	GBPSGD	11:30	1.809	1.8094			N/A
16/05/2018	GBPSGD	13:30	1.8104	1.8109			N/A
16/05/2018	GBPSGD	15:30	1.8104	1.8106			N/A
16/05/2018	GBPUSD	09:30	1.35004	1.34982	20	20	N/A
16/05/2018	GBPUSD	11:30	1.34793	1.34752		10	N/A
16/05/2018	GBPUSD	13:30	1.34882	1.34862			N/A
16/05/2018	GBPUSD	15:30	1.35055	1.35007		2000	N/A
16/05/2018	GBPZAR	09:30	16.8659	16.8807			N/A
16/05/2018	GBPZAR	11:30	16.9156	16.9386			N/A
16/05/2018	GBPZAR	13:30	16.9015	16.9199			N/A
16/05/2018	GBPZAR	15:30	16.7559	16.7477			N/A
16/05/2018	GOLD	09:30	1296.42	1296.18			N/A
16/05/2018	GOLD	11:30	1291.36	1291.49			N/A
16/05/2018	GOLD	13:30	1289.9	1289.16			N/A
16/05/2018	GOLD	15:30	1290.8	1290.76			N/A
16/05/2018	HKDJPY	09:30	14.02	14.04			N/A
16/05/2018	HKDJPY	11:30					N/A
16/05/2018	HKDJPY	13:30					N/A
16/05/2018	HKDJPY	15:30					N/A
16/05/2018	HUFJPY	09:30	0.4121	0.4124			N/A
16/05/2018	HUFJPY	11:30	0.4099	0.4102			N/A
16/05/2018	HUFJPY	13:30	0.4094	0.4097			N/A
16/05/2018	HUFJPY	15:30	0.4106	0.4109			N/A
16/05/2018	MXNJPY	09:30					N/A
16/05/2018	MXNJPY	11:30					N/A
16/05/2018	MXNJPY	13:30					N/A
16/05/2018	MXNJPY	15:30					N/A
16/05/2018	NOKJPY	09:30					N/A
16/05/2018	NOKJPY	11:30					N/A
16/05/2018	NOKJPY	13:30	13.56	13.59			N/A

16/05/2018	NOKJPY	15:30	13.57	13.61			N/A
16/05/2018	NZDCAD	09:30	0.88467	0.88516			N/A
16/05/2018	NZDCAD	11:30	0.88548	0.88611			N/A
16/05/2018	NZDCAD	13:30	0.88448	0.88516			N/A
16/05/2018	NZDCAD	15:30	0.88463	0.885			N/A
16/05/2018	NZDCHF	09:30	0.68785	0.68837			N/A
16/05/2018	NZDCHF	11:30	0.68853	0.68911			N/A
16/05/2018	NZDCHF	13:30	0.6888	0.6894			N/A
16/05/2018	NZDCHF	15:30	0.68965	0.69013			N/A
16/05/2018	NZDCZK	09:30	14.847	14.856			N/A
16/05/2018	NZDCZK	11:30	14.877	14.885			N/A
16/05/2018	NZDCZK	13:30	14.905	14.915			N/A
16/05/2018	NZDCZK	15:30	14.926	14.931			N/A
16/05/2018	NZDDKK	09:30					N/A
16/05/2018	NZDDKK	11:30	4.34	4.344			N/A
16/05/2018	NZDDKK	13:30	4.347	4.351			N/A
16/05/2018	NZDDKK	15:30	4.356	4.358			N/A
16/05/2018	NZDHKD	09:30	5.4056	5.4062			N/A
16/05/2018	NZDHKD	11:30	5.405	5.4058			N/A
16/05/2018	NZDHKD	13:30	5.3988	5.4002			N/A
16/05/2018	NZDHKD	15:30	5.4176	5.4173			N/A
16/05/2018	NZDHUF	09:30	183.9	184.06			N/A
16/05/2018	NZDHUF	11:30	184.94	185.1			N/A
16/05/2018	NZDHUF	13:30	185.07	185.32			N/A
16/05/2018	NZDHUF	15:30	184.87	185.06			N/A
16/05/2018	NZDJPY	09:30	75.824	75.88			N/A
16/05/2018	NZDJPY	11:30	75.846	75.897			N/A
16/05/2018	NZDJPY	13:30	75.771	75.818			N/A
16/05/2018	NZDJPY	15:30	76.013	76.053			N/A
16/05/2018	NZDMXN	09:30	13.5372	13.5405			N/A
16/05/2018	NZDMXN	11:30	13.6112	13.6127			N/A
16/05/2018	NZDMXN	13:30	13.5724	13.5772			N/A
16/05/2018	NZDMXN	15:30	13.555	13.5513			N/A
16/05/2018	NZDNOK	09:30	5.579	5.5822			N/A
16/05/2018	NZDNOK	11:30	5.5879	5.5906			N/A
16/05/2018	NZDNOK	13:30	5.5861	5.588			N/A
16/05/2018	NZDNOK	15:30	5.5926	5.5953			N/A
16/05/2018	NZDPLN	09:30	2.4926	2.4931			N/A
16/05/2018	NZDPLN	11:30	2.4999	2.5008			N/A
16/05/2018	NZDPLN	13:30	2.5056	2.5063			N/A
16/05/2018	NZDPLN	15:30	2.5007	2.5021			N/A
16/05/2018	NZDSEK	09:30	5.9805	5.9862			N/A
16/05/2018	NZDSEK	11:30	6.0157	6.0206			N/A
16/05/2018	NZDSEK	13:30	6.0149	6.0191			N/A
16/05/2018	NZDSEK	15:30	6.0055	6.0101			N/A
16/05/2018	NZDSGD	09:30	0.9238	0.9244			N/A
16/05/2018	NZDSGD	11:30	0.9245	0.925			N/A
16/05/2018	NZDSGD	13:30	0.9236	0.9242			N/A
16/05/2018	NZDSGD	15:30	0.9256	0.926			N/A
16/05/2018	NZDUSD	09:30	0.68871	0.68864			N/A

16/05/2018	NZDUSD	11:30	0.68846	0.68842			N/A
16/05/2018	NZDUSD	13:30	0.68783	0.68784			N/A
16/05/2018	NZDUSD	15:30	0.69021	0.69005			N/A
16/05/2018	NZDZAR	09:30	8.607	8.6052			N/A
16/05/2018	NZDZAR	11:30	8.6441	8.6468			N/A
16/05/2018	NZDZAR	13:30	8.6233	8.6213			N/A
16/05/2018	NZDZAR	15:30	8.5649	8.5514			N/A
16/05/2018	SEKJPY	09:30	12.68	12.69			N/A
16/05/2018	SEKJPY	11:30	12.61	12.62			N/A
16/05/2018	SEKJPY	13:30	12.6	12.61			N/A
16/05/2018	SEKJPY	15:30	12.66	12.68			N/A
16/05/2018	SGDJPY	09:30	82.07	82.09			N/A
16/05/2018	SGDJPY	11:30	82.03	82.06			N/A
16/05/2018	SGDJPY	13:30	82.03	82.05			N/A
16/05/2018	SGDJPY	15:30	82.12	82.14			N/A
16/05/2018	SILVER	09:30	16.12	16.51			N/A
16/05/2018	SILVER	11:30	16.04	16.43			N/A
16/05/2018	SILVER	13:30	16.03	16.41			N/A
16/05/2018	SILVER	15:30	16.08	16.46			N/A
16/05/2018	USDCAD	09:30	1.28462	1.28453			N/A
16/05/2018	USDCAD	11:30	1.28628	1.28615			N/A
16/05/2018	USDCAD	13:30	1.28596	1.2859			N/A
16/05/2018	USDCAD	15:30	1.28175	1.28153			N/A
16/05/2018	USDCHF	09:30	0.99862	0.99914			N/A
16/05/2018	USDCHF	11:30	0.99988	1.0005			N/A
16/05/2018	USDCHF	13:30	1.00116	1.0018			N/A
16/05/2018	USDCHF	15:30	0.99931	0.99923	20	20	N/A
16/05/2018	USDCZK	09:30	21.555	21.569			N/A
16/05/2018	USDCZK	11:30	21.6	21.623			N/A
16/05/2018	USDCZK	13:30	21.662	21.683			N/A
16/05/2018	USDCZK	15:30	21.62	21.633			N/A
16/05/2018	USDDKK	09:30	6.2898	6.2929			N/A
16/05/2018	USDDKK	11:30	6.3063	6.3109			N/A
16/05/2018	USDDKK	13:30	6.3226	6.3259			N/A
16/05/2018	USDDKK	15:30	6.3125	6.3144			N/A
16/05/2018	USDHKD	09:30	7.8497	7.8502			N/A
16/05/2018	USDHKD	11:30					N/A
16/05/2018	USDHKD	13:30					N/A
16/05/2018	USDHKD	15:30	7.8498	7.8503			N/A
16/05/2018	USDHUF	09:30	267.03	267.28			N/A
16/05/2018	USDHUF	11:30	268.58	268.88			N/A
16/05/2018	USDHUF	13:30	269.03	269.48			N/A
16/05/2018	USDHUF	15:30	267.9	268.17			N/A
16/05/2018	USDJPY	09:30	110.145	110.11			N/A
16/05/2018	USDJPY	11:30	110.191	110.178			N/A
16/05/2018	USDJPY	13:30	110.181	110.174			N/A
16/05/2018	USDJPY	15:30	110.149	110.145			N/A
16/05/2018	USDMXN	09:30	19.663	19.663			N/A
16/05/2018	USDMXN	11:30	19.774	19.771			N/A
16/05/2018	USDMXN	13:30	19.733	19.74			N/A



16/05/2018	USDMXN	15:30	19.642	19.641			N/A
16/05/2018	USDNOK	09:30	8.1017	8.108			N/A
16/05/2018	USDNOK	11:30	8.1163	8.1244			N/A
16/05/2018	USDNOK	13:30	8.1211	8.1261			N/A
16/05/2018	USDNOK	15:30	8.1051	8.1087			N/A
16/05/2018	USDPLN	09:30	3.621	3.6191			N/A
16/05/2018	USDPLN	11:30	3.631	3.6319			N/A
16/05/2018	USDPLN	13:30	3.6438	3.6444			N/A
16/05/2018	USDPLN	15:30	3.6249	3.6243			N/A
16/05/2018	USDRUR	09:30					N/A
16/05/2018	USDRUR	11:30	62.344	62.721			N/A
16/05/2018	USDRUR	13:30	62.323	62.686			N/A
16/05/2018	USDRUR	15:30	62.003	62.335			N/A
16/05/2018	USDSEK	09:30	8.687	8.6898			N/A
16/05/2018	USDSEK	11:30	8.7379	8.7401			N/A
16/05/2018	USDSEK	13:30	8.7457	8.7464			N/A
16/05/2018	USDSEK	15:30	8.7062	8.7037			N/A
16/05/2018	USDSGD	09:30	1.3412	1.3413			N/A
16/05/2018	USDSGD	11:30	1.3424	1.3425			N/A
16/05/2018	USDSGD	13:30	1.3423	1.3426			N/A
16/05/2018	USDSGD	15:30	1.3405	1.3409			N/A
16/05/2018	USDZAR	09:30	12.495	12.5016			N/A
16/05/2018	USDZAR	11:30	12.5531	12.5686			N/A
16/05/2018	USDZAR	13:30	12.5317	12.5441			N/A
16/05/2018	USDZAR	15:30	12.4067	12.4015			N/A
16/05/2018	XAUUSD	09:30	1296.42	1296.19			N/A
16/05/2018	XAUUSD	11:30	1291.36	1291.5			N/A
16/05/2018	XAUUSD	13:30	1289.9	1289.16			N/A
16/05/2018	XAUUSD	15:30	1290.81	1290.76			N/A
16/05/2018	ZARJPY	09:30					N/A
16/05/2018	ZARJPY	11:30					N/A
16/05/2018	ZARJPY	13:30	8.74	8.77			N/A
16/05/2018	ZARJPY	15:30	8.84	8.86			N/A
17/05/2018	#AA	09:30					N/A
17/05/2018	#AA	11:30					N/A
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17/05/2018	#AA	15:30					N/A
17/05/2018	#AAL	09:30					N/A
17/05/2018	#AAL	11:30					N/A
17/05/2018	#AAL	13:30					N/A
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17/05/2018	#AAPL	09:30					N/A
17/05/2018	#AAPL	11:30					N/A
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17/05/2018	#AIG	11:30					N/A
17/05/2018	#AIG	13:30					N/A
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17/05/2018	#AMZN	09:30					N/A

17/05/2018	#AMZN	11:30					N/A
17/05/2018	#AMZN	13:30					N/A
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17/05/2018	#AXP	09:30					N/A
17/05/2018	#AXP	11:30					N/A
17/05/2018	#AXP	13:30	100.3	100.88			N/A
17/05/2018	#AXP	15:30	101.25	101.75			N/A
17/05/2018	#BA	09:30					N/A
17/05/2018	#BA	11:30					N/A
17/05/2018	#BA	13:30					N/A
17/05/2018	#BA	15:30					N/A
17/05/2018	#BABA	09:30					N/A
17/05/2018	#BABA	11:30					N/A
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17/05/2018	#BAC	09:30					N/A
17/05/2018	#BAC	11:30					N/A
17/05/2018	#BAC	13:30					N/A
17/05/2018	#BAC	15:30					N/A
17/05/2018	#BARC	09:30					N/A
17/05/2018	#BARC	11:30					N/A
17/05/2018	#BARC	13:30					N/A
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17/05/2018	#BLT	09:30					N/A
17/05/2018	#BLT	11:30					N/A
17/05/2018	#BLT	13:30					N/A
17/05/2018	#BLT	15:30					N/A
17/05/2018	#BP	09:30					N/A
17/05/2018	#BP	11:30					N/A
17/05/2018	#BP	13:30					N/A
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17/05/2018	#BTA	09:30					N/A
17/05/2018	#BTA	11:30					N/A
17/05/2018	#BTA	13:30					N/A
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17/05/2018	#C	09:30					N/A
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17/05/2018	#C	15:30					N/A
17/05/2018	#CAT	09:30					N/A
17/05/2018	#CAT	11:30					N/A
17/05/2018	#CAT	13:30					N/A
17/05/2018	#CAT	15:30					N/A
17/05/2018	#CSCO	09:30					N/A
17/05/2018	#CSCO	11:30					N/A
17/05/2018	#CSCO	13:30					N/A
17/05/2018	#CSCO	15:30					N/A
17/05/2018	#CVX	09:30					N/A
17/05/2018	#CVX	11:30					N/A
17/05/2018	#CVX	13:30					N/A

17/05/2018	#CVX	15:30					N/A
17/05/2018	#DD	09:30					N/A
17/05/2018	#DD	11:30					N/A
17/05/2018	#DD	13:30					N/A
17/05/2018	#DD	15:30					N/A
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17/05/2018	#DIS	11:30					N/A
17/05/2018	#DIS	13:30					N/A
17/05/2018	#DIS	15:30					N/A
17/05/2018	#EBAY	09:30					N/A
17/05/2018	#EBAY	11:30					N/A
17/05/2018	#EBAY	13:30					N/A
17/05/2018	#EBAY	15:30					N/A
17/05/2018	#FB	09:30					N/A
17/05/2018	#FB	11:30					N/A
17/05/2018	#FB	13:30					N/A
17/05/2018	#FB	15:30					N/A
17/05/2018	#GEN	09:30					N/A
17/05/2018	#GEN	11:30					N/A
17/05/2018	#GEN	13:30					N/A
17/05/2018	#GEN	15:30					N/A
17/05/2018	#GOOG	09:30					N/A
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17/05/2018	#INTC	11:30					N/A
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17/05/2018	#LLOY	11:30	0.6575	0.6596			N/A
17/05/2018	#LLOY	13:30	0.659	0.661			N/A
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17/05/2018	#LNKD	09:30					N/A
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17/05/2018	#TWTR	09:30					N/A
17/05/2018	#TWTR	11:30					N/A
17/05/2018	#TWTR	13:30	32.49	33.08			N/A
17/05/2018	#TWTR	15:30	32.57	33.18			N/A
17/05/2018	#UTX	09:30					N/A
17/05/2018	#UTX	11:30					N/A
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17/05/2018	#YHOO	13:30					N/A
17/05/2018	#YHOO	15:30					N/A
17/05/2018	AUDCAD	09:30	0.96083	0.96145			N/A
17/05/2018	AUDCAD	11:30	0.96045	0.96107			N/A
17/05/2018	AUDCAD	13:30	0.96151	0.96221			N/A
17/05/2018	AUDCAD	15:30	0.96071	0.96125			N/A
17/05/2018	AUDCHF	09:30	0.75365	0.75426			N/A

17/05/2018	AUDCHF	11:30	0.75356	0.75419			N/A
17/05/2018	AUDCHF	13:30	0.75418	0.75489			N/A
17/05/2018	AUDCHF	15:30	0.75224	0.75286			N/A
17/05/2018	AUDCZK	09:30	16.275	16.29			N/A
17/05/2018	AUDCZK	11:30	16.257	16.273			N/A
17/05/2018	AUDCZK	13:30	16.291	16.308			N/A
17/05/2018	AUDCZK	15:30	16.263	16.277			N/A
17/05/2018	AUDDKK	09:30	4.7471	4.7513			N/A
17/05/2018	AUDDKK	11:30	4.7438	4.7485			N/A
17/05/2018	AUDDKK	13:30	4.7525	4.7571			N/A
17/05/2018	AUDDKK	15:30	4.7369	4.7409			N/A
17/05/2018	AUDHKD	09:30	5.9074	5.9112			N/A
17/05/2018	AUDHKD	11:30	5.9099	5.9136			N/A
17/05/2018	AUDHKD	13:30	5.9052	5.9092			N/A
17/05/2018	AUDHKD	15:30	5.8907	5.894			N/A
17/05/2018	AUDHUF	09:30	201.52	201.73			N/A
17/05/2018	AUDHUF	11:30	201.22	201.45			N/A
17/05/2018	AUDHUF	13:30	201.62	201.87			N/A
17/05/2018	AUDHUF	15:30	201.54	201.74			N/A
17/05/2018	AUDJPY	09:30	83.217	83.275			N/A
17/05/2018	AUDJPY	11:30	83.323	83.39			N/A
17/05/2018	AUDJPY	13:30	83.228	83.296			N/A
17/05/2018	AUDJPY	15:30	83.11	83.162			N/A
17/05/2018	AUDMXN	09:30	14.7405	14.7475			N/A
17/05/2018	AUDMXN	11:30	14.6898	14.6991			N/A
17/05/2018	AUDMXN	13:30	14.7076	14.715			N/A
17/05/2018	AUDMXN	15:30	14.7819	14.788			N/A
17/05/2018	AUDNOK	09:30	6.0799	6.0849			N/A
17/05/2018	AUDNOK	11:30	6.0872	6.0925			N/A
17/05/2018	AUDNOK	13:30	6.0839	6.0884			N/A
17/05/2018	AUDNOK	15:30	6.0799	6.0857			N/A
17/05/2018	AUDNZD	09:30	1.0926	1.09328			N/A
17/05/2018	AUDNZD	11:30	1.09181	1.0927			N/A
17/05/2018	AUDNZD	13:30	1.09159	1.09242			N/A
17/05/2018	AUDNZD	15:30	1.09018	1.09094			N/A
17/05/2018	AUDPLN	09:30	2.728	2.7311			N/A
17/05/2018	AUDPLN	11:30	2.726	2.7292			N/A
17/05/2018	AUDPLN	13:30	2.7342	2.7373			N/A
17/05/2018	AUDPLN	15:30	2.7321	2.7348			N/A
17/05/2018	AUDSEK	09:30	6.5447	6.5482			N/A
17/05/2018	AUDSEK	11:30	6.5419	6.5451			N/A
17/05/2018	AUDSEK	13:30	6.5624	6.5655			N/A
17/05/2018	AUDSEK	15:30	6.5495	6.5526			N/A
17/05/2018	AUDSGD	09:30	1.0102	1.0104			N/A
17/05/2018	AUDSGD	11:30	1.0098	1.0101			N/A
17/05/2018	AUDSGD	13:30	1.0101	1.0104			N/A
17/05/2018	AUDSGD	15:30	1.0084	1.0084			N/A
17/05/2018	AUDUSD	09:30	0.75312	0.75314			N/A
17/05/2018	AUDUSD	11:30	0.75335	0.75344			N/A
17/05/2018	AUDUSD	13:30	0.7528	0.75287			N/A



17/05/2018	AUDUSD	15:30	0.75103	0.75089			N/A
17/05/2018	AUDZAR	09:30	9.3825	9.3973			N/A
17/05/2018	AUDZAR	11:30	9.3856	9.3984			N/A
17/05/2018	AUDZAR	13:30	9.3969	9.4109			N/A
17/05/2018	AUDZAR	15:30	9.417	9.4311			N/A
17/05/2018	CADCHF	09:30	0.78412	0.78474			N/A
17/05/2018	CADCHF	11:30	0.78428	0.78502			N/A
17/05/2018	CADCHF	13:30	0.78408	0.78479			N/A
17/05/2018	CADCHF	15:30	0.78277	0.78342			N/A
17/05/2018	CADCZK	09:30	16.937	16.951			N/A
17/05/2018	CADCZK	11:30	16.924	16.942			N/A
17/05/2018	CADCZK	13:30	16.942	16.958			N/A
17/05/2018	CADCZK	15:30	16.927	16.942			N/A
17/05/2018	CADDKK	09:30					N/A
17/05/2018	CADDKK	11:30	4.94	4.943			N/A
17/05/2018	CADDKK	13:30					N/A
17/05/2018	CADDKK	15:30	4.931	4.934			N/A
17/05/2018	CADHKD	09:30	6.1476	6.1515			N/A
17/05/2018	CADHKD	11:30	6.1524	6.1562			N/A
17/05/2018	CADHKD	13:30	6.1418	6.1448			N/A
17/05/2018	CADHKD	15:30	6.1319	6.1337			N/A
17/05/2018	CADHUF	09:30	209.74	209.9			N/A
17/05/2018	CADHUF	11:30	209.5	209.67			N/A
17/05/2018	CADHUF	13:30	209.72	209.88			N/A
17/05/2018	CADHUF	15:30	209.81	209.95			N/A
17/05/2018	CADJPY	09:30	86.585	86.636			N/A
17/05/2018	CADJPY	11:30	86.731	86.795			N/A
17/05/2018	CADJPY	13:30	86.529	86.593			N/A
17/05/2018	CADJPY	15:30	86.485	86.529			N/A
17/05/2018	CADMXN	09:30	15.3388	15.3482			N/A
17/05/2018	CADMXN	11:30	15.2922	15.3035			N/A
17/05/2018	CADMXN	13:30	15.2937	15.3029			N/A
17/05/2018	CADMXN	15:30	15.3848	15.3938			N/A
17/05/2018	CADNOK	09:30	6.3277	6.3314			N/A
17/05/2018	CADNOK	11:30	6.3375	6.3424			N/A
17/05/2018	CADNOK	13:30	6.3274	6.3309			N/A
17/05/2018	CADNOK	15:30	6.3292	6.3341			N/A
17/05/2018	CADPLN	09:30	2.8391	2.841			N/A
17/05/2018	CADPLN	11:30	2.8379	2.8398			N/A
17/05/2018	CADPLN	13:30	2.8432	2.845			N/A
17/05/2018	CADPLN	15:30	2.8434	2.8452			N/A
17/05/2018	CADSEK	09:30	6.8116	6.8142			N/A
17/05/2018	CADSEK	11:30	6.8103	6.8142			N/A
17/05/2018	CADSEK	13:30	6.8243	6.8273			N/A
17/05/2018	CADSEK	15:30	6.8176	6.8204			N/A
17/05/2018	CADSGD	09:30	1.0511	1.0514			N/A
17/05/2018	CADSGD	11:30					N/A
17/05/2018	CADSGD	13:30	1.0504	1.0507			N/A
17/05/2018	CADSGD	15:30					N/A
17/05/2018	CADZAR	09:30	9.7636	9.7803			N/A

17/05/2018	CADZAR	11:30	9.7697	9.7851			N/A
17/05/2018	CADZAR	13:30	9.7716	9.7876			N/A
17/05/2018	CADZAR	15:30	9.8009	9.8174			N/A
17/05/2018	CHFCZK	09:30	21.597	21.61			N/A
17/05/2018	CHFCZK	11:30	21.574	21.591			N/A
17/05/2018	CHFCZK	13:30	21.601	21.616			N/A
17/05/2018	CHFCZK	15:30	21.619	21.634			N/A
17/05/2018	CHFDKK	09:30	6.298	6.302			N/A
17/05/2018	CHFDKK	11:30					N/A
17/05/2018	CHFDKK	13:30					N/A
17/05/2018	CHFDKK	15:30					N/A
17/05/2018	CHFHKD	09:30	7.839	7.8415			N/A
17/05/2018	CHFHKD	11:30	7.8421	7.8448			N/A
17/05/2018	CHFHKD	13:30	7.8302	7.8336			N/A
17/05/2018	CHFHKD	15:30	7.8316	7.8335			N/A
17/05/2018	CHFHUF	09:30	267.33	267.71			N/A
17/05/2018	CHFHUF	11:30	266.95	267.33			N/A
17/05/2018	CHFHUF	13:30	267.28	267.65			N/A
17/05/2018	CHFHUF	15:30	267.86	268.19			N/A
17/05/2018	CHFJPY	09:30	110.338	110.389			N/A
17/05/2018	CHFJPY	11:30	110.486	110.559			N/A
17/05/2018	CHFJPY	13:30	110.265	110.331			N/A
17/05/2018	CHFJPY	15:30	110.39	110.445			N/A
17/05/2018	CHFMXN	09:30	19.5567	19.5676			N/A
17/05/2018	CHFMXN	11:30	19.4897	19.5056			N/A
17/05/2018	CHFMXN	13:30	19.4964	19.5096			N/A
17/05/2018	CHFMXN	15:30	19.6456	19.659			N/A
17/05/2018	CHFNOK	09:30	8.0665	8.0741			N/A
17/05/2018	CHFNOK	11:30	8.0761	8.0838			N/A
17/05/2018	CHFNOK	13:30	8.0653	8.0725			N/A
17/05/2018	CHFNOK	15:30	8.0822	8.0888			N/A
17/05/2018	CHFPLN	09:30	3.6189	3.6218			N/A
17/05/2018	CHFPLN	11:30	3.6166	3.6198			N/A
17/05/2018	CHFPLN	13:30	3.6243	3.6275			N/A
17/05/2018	CHFPLN	15:30	3.631	3.6335			N/A
17/05/2018	CHFSEK	09:30	8.6845	8.6884			N/A
17/05/2018	CHFSEK	11:30	8.6797	8.6838			N/A
17/05/2018	CHFSEK	13:30	8.6997	8.7045			N/A
17/05/2018	CHFSEK	15:30	8.707	8.7093			N/A
17/05/2018	CHFSGD	09:30	1.3399	1.3402			N/A
17/05/2018	CHFSGD	11:30	1.3396	1.34			N/A
17/05/2018	CHFSGD	13:30	1.3388	1.3392			N/A
17/05/2018	CHFSGD	15:30	1.3399	1.3402			N/A
17/05/2018	CHFZAR	09:30	12.4518	12.4643			N/A
17/05/2018	CHFZAR	11:30	12.455	12.4688			N/A
17/05/2018	CHFZAR	13:30	12.4614	12.4741			N/A
17/05/2018	CHFZAR	15:30	12.5198	12.5344			N/A
17/05/2018	CZKJPY	09:30	5.111	5.115			N/A
17/05/2018	CZKJPY	11:30					N/A
17/05/2018	CZKJPY	13:30	5.106	5.11			N/A

17/05/2018	CZKJPY	15:30	5.107	5.111			N/A
17/05/2018	DKKJPY	09:30					N/A
17/05/2018	DKKJPY	11:30					N/A
17/05/2018	DKKJPY	13:30					N/A
17/05/2018	DKKJPY	15:30					N/A
17/05/2018	EURAUD	09:30	1.56821	1.56849			N/A
17/05/2018	EURAUD	11:30	1.56893	1.56926			N/A
17/05/2018	EURAUD	13:30	1.56617	1.56659			N/A
17/05/2018	EURAUD	15:30	1.5716	1.57177			N/A
17/05/2018	EURCAD	09:30	1.50761	1.50819			N/A
17/05/2018	EURCAD	11:30	1.5075	1.50836			N/A
17/05/2018	EURCAD	13:30	1.50664	1.50744			N/A
17/05/2018	EURCAD	15:30	1.51038	1.51104			N/A
17/05/2018	EURCHF	09:30	1.18211	1.18271			N/A
17/05/2018	EURCHF	11:30	1.18252	1.1832			N/A
17/05/2018	EURCHF	13:30	1.18151	1.1822			N/A
17/05/2018	EURCHF	15:30	1.18275	1.18274			N/A
17/05/2018	EURCZK	09:30	25.519	25.558			N/A
17/05/2018	EURCZK	11:30	25.504	25.542			N/A
17/05/2018	EURCZK	13:30	25.513	25.553			N/A
17/05/2018	EURCZK	15:30	25.553	25.592			N/A
17/05/2018	EURDKK	09:30	7.4468	7.4478			N/A
17/05/2018	EURDKK	11:30	7.4466	7.4466			N/A
17/05/2018	EURDKK	13:30	7.4472	7.4483			N/A
17/05/2018	EURDKK	15:30	7.4475	7.4485			N/A
17/05/2018	EURGBP	09:30	0.87409	0.87414			N/A
17/05/2018	EURGBP	11:30	0.87294	0.87306			N/A
17/05/2018	EURGBP	13:30	0.87397	0.87403			N/A
17/05/2018	EURGBP	15:30	0.87435	0.87416			N/A
17/05/2018	EURHKD	09:30	9.2676	9.27			N/A
17/05/2018	EURHKD	11:30	9.2747	9.2792			N/A
17/05/2018	EURHKD	13:30	9.2515	9.256			N/A
17/05/2018	EURHKD	15:30	9.2608	9.262			N/A
17/05/2018	EURHUF	09:30	315.98	316.6			N/A
17/05/2018	EURHUF	11:30	315.61	316.29			N/A
17/05/2018	EURHUF	13:30	315.77	316.48			N/A
17/05/2018	EURHUF	15:30	316.66	317.29			N/A
17/05/2018	EURJPY	09:30	130.543	130.534			N/A
17/05/2018	EURJPY	11:30	130.776	130.771			N/A
17/05/2018	EURJPY	13:30	130.401	130.394			N/A
17/05/2018	EURJPY	15:30	130.637	130.617			N/A
17/05/2018	EURMXN	09:30	23.1248	23.1348			N/A
17/05/2018	EURMXN	11:30	23.0544	23.0718			N/A
17/05/2018	EURMXN	13:30	23.0429	23.0567			N/A
17/05/2018	EURMXN	15:30	23.2372	23.2511			N/A
17/05/2018	EURNOK	09:30	9.5369	9.5491			N/A
17/05/2018	EURNOK	11:30	9.5522	9.5651			N/A
17/05/2018	EURNOK	13:30	9.5315	9.5435			N/A
17/05/2018	EURNOK	15:30	9.5576	9.5684			N/A
17/05/2018	EURNZD	09:30	1.71423	1.71442			N/A

17/05/2018	EURNZD	11:30	1.71372	1.71449			N/A
17/05/2018	EURNZD	13:30	1.71029	1.71105			N/A
17/05/2018	EURNZD	15:30	1.71381	1.71458			N/A
17/05/2018	EURPLN	09:30	4.2789	4.2821			N/A
17/05/2018	EURPLN	11:30	4.2779	4.2812			N/A
17/05/2018	EURPLN	13:30	4.2834	4.2865			N/A
17/05/2018	EURPLN	15:30	4.2945	4.297			N/A
17/05/2018	EURRUR	09:30					N/A
17/05/2018	EURRUR	11:30	72.769	73.199			N/A
17/05/2018	EURRUR	13:30	72.661	73.094			N/A
17/05/2018	EURRUR	15:30	72.823	73.247			N/A
17/05/2018	EURSEK	09:30	10.2685	10.2737			N/A
17/05/2018	EURSEK	11:30	10.2672	10.2725			N/A
17/05/2018	EURSEK	13:30	10.2819	10.2859			N/A
17/05/2018	EURSEK	15:30	10.2968	10.3005			N/A
17/05/2018	EURSGD	09:30	1.5844	1.5848			N/A
17/05/2018	EURSGD	11:30	1.5843	1.585			N/A
17/05/2018	EURSGD	13:30	1.5819	1.5828			N/A
17/05/2018	EURSGD	15:30	1.5846	1.5851			N/A
17/05/2018	EURUSD	09:30	1.18087	1.18059			N/A
17/05/2018	EURUSD	11:30	1.18172	1.18173			N/A
17/05/2018	EURUSD	13:30	1.17884	1.17881			N/A
17/05/2018	EURUSD	15:30	1.18	1.17957			N/A
17/05/2018	EURZAR	09:30	14.725	14.7392			N/A
17/05/2018	EURZAR	11:30	14.734	14.7499			N/A
17/05/2018	EURZAR	13:30	14.7268	14.7454			N/A
17/05/2018	EURZAR	15:30	14.8079	14.8259			N/A
17/05/2018	GBPAUD	09:30	1.79377	1.79432			N/A
17/05/2018	GBPAUD	11:30	1.79691	1.79765			N/A
17/05/2018	GBPAUD	13:30	1.79189	1.79236			N/A
17/05/2018	GBPAUD	15:30	1.79748	1.79796			N/A
17/05/2018	GBPCAD	09:30	1.72431	1.72467			N/A
17/05/2018	GBPCAD	11:30	1.72645	1.72718			N/A
17/05/2018	GBPCAD	13:30	1.72358	1.72404			N/A
17/05/2018	GBPCAD	15:30	1.72751	1.72769			N/A
17/05/2018	GBPCHF	09:30	1.35237	1.35294			N/A
17/05/2018	GBPCHF	11:30	1.35452	1.35534			N/A
17/05/2018	GBPCHF	13:30	1.35183	1.35256			N/A
17/05/2018	GBPCHF	15:30	1.35278	1.35286			N/A
17/05/2018	GBPCZK	09:30	29.204	29.225			N/A
17/05/2018	GBPCZK	11:30	29.223	29.245			N/A
17/05/2018	GBPCZK	13:30	29.203	29.223			N/A
17/05/2018	GBPCZK	15:30	29.243	29.255			N/A
17/05/2018	GBPDKK	09:30	8.517	8.528			N/A
17/05/2018	GBPDKK	11:30	8.526	8.538			N/A
17/05/2018	GBPDKK	13:30	8.517	8.528			N/A
17/05/2018	GBPDKK	15:30	8.516	8.525			N/A
17/05/2018	GBPHKD	09:30	10.6015	10.604			N/A
17/05/2018	GBPHKD	11:30	10.6225	10.6282			N/A
17/05/2018	GBPHKD	13:30	10.5846	10.5891			N/A

17/05/2018	GBPHKD	15:30	10.5906	10.595			N/A
17/05/2018	GBPHUF	09:30	361.53	361.95			N/A
17/05/2018	GBPHUF	11:30	361.62	362.08			N/A
17/05/2018	GBPHUF	13:30	361.35	361.77			N/A
17/05/2018	GBPHUF	15:30	362.34	362.66			N/A
17/05/2018	GBPJPY	09:30	149.353	149.37			N/A
17/05/2018	GBPJPY	11:30	149.796	149.837			N/A
17/05/2018	GBPJPY	13:30	149.202	149.229			N/A
17/05/2018	GBPJPY	15:30	149.434	149.451			N/A
17/05/2018	GBPMXN	09:30	26.4525	26.4548			N/A
17/05/2018	GBPMXN	11:30	26.4035	26.4182			N/A
17/05/2018	GBPMXN	13:30	26.3593	26.371			N/A
17/05/2018	GBPMXN	15:30	26.5776	26.5806			N/A
17/05/2018	GBPNOK	09:30	10.9119	10.9225			N/A
17/05/2018	GBPNOK	11:30	10.943	10.9549			N/A
17/05/2018	GBPNOK	13:30	10.9073	10.9174			N/A
17/05/2018	GBPNOK	15:30	10.9357	10.9415			N/A
17/05/2018	GBPNZD	09:30	1.96117	1.96114			N/A
17/05/2018	GBPNZD	11:30	1.96304	1.9639			N/A
17/05/2018	GBPNZD	13:30	1.95707	1.95756			N/A
17/05/2018	GBPNZD	15:30	1.96078	1.9609			N/A
17/05/2018	GBPPLN	09:30	4.8961	4.8978			N/A
17/05/2018	GBPPLN	11:30	4.9013	4.9031			N/A
17/05/2018	GBPPLN	13:30	4.9022	4.9036			N/A
17/05/2018	GBPPLN	15:30	4.914	4.9135			N/A
17/05/2018	GBPSEK	09:30	11.7458	11.7544			N/A
17/05/2018	GBPSEK	11:30	11.7596	11.7687			N/A
17/05/2018	GBPSEK	13:30	11.7621	11.7706			N/A
17/05/2018	GBPSEK	15:30	11.7781	11.7819			N/A
17/05/2018	GBPSGD	09:30	1.8126	1.8129			N/A
17/05/2018	GBPSGD	11:30	1.8148	1.8157			N/A
17/05/2018	GBPSGD	13:30	1.8102	1.8109			N/A
17/05/2018	GBPSGD	15:30	1.8125	1.8131			N/A
17/05/2018	GBPUSD	09:30	1.35097	1.35068			N/A
17/05/2018	GBPUSD	11:30	1.35366	1.35371			N/A
17/05/2018	GBPUSD	13:30	1.34886	1.34876			N/A
17/05/2018	GBPUSD	15:30	1.34967	1.34956			N/A
17/05/2018	GBPZAR	09:30	16.8419	16.8651			N/A
17/05/2018	GBPZAR	11:30	16.8745	16.9			N/A
17/05/2018	GBPZAR	13:30	16.8484	16.8744			N/A
17/05/2018	GBPZAR	15:30	16.9375	16.9616			N/A
17/05/2018	GOLD	09:30	1288.73	1288.94			N/A
17/05/2018	GOLD	11:30	1288.76	1289.01			N/A
17/05/2018	GOLD	13:30	1288.87	1289.02			N/A
17/05/2018	GOLD	15:30	1289.48	1289.37			N/A
17/05/2018	HKDJPY	09:30	14.09	14.11			N/A
17/05/2018	HKDJPY	11:30					N/A
17/05/2018	HKDJPY	13:30					N/A
17/05/2018	HKDJPY	15:30	14.11	14.13			N/A
17/05/2018	HUFJPY	09:30	0.4127	0.4131			N/A

17/05/2018	HUFJPY	11:30					N/A
17/05/2018	HUFJPY	13:30	0.4127	0.4131			N/A
17/05/2018	HUFJPY	15:30					N/A
17/05/2018	MXNJPY	09:30	5.65	5.67			N/A
17/05/2018	MXNJPY	11:30					N/A
17/05/2018	MXNJPY	13:30					N/A
17/05/2018	MXNJPY	15:30					N/A
17/05/2018	NOKJPY	09:30					N/A
17/05/2018	NOKJPY	11:30	13.68	13.71			N/A
17/05/2018	NOKJPY	13:30	13.67	13.7			N/A
17/05/2018	NOKJPY	15:30	13.66	13.7			N/A
17/05/2018	NZDCAD	09:30	0.87898	0.8796			N/A
17/05/2018	NZDCAD	11:30	0.8791	0.87976			N/A
17/05/2018	NZDCAD	13:30	0.8803	0.88098			N/A
17/05/2018	NZDCAD	15:30	0.88068	0.88129			N/A
17/05/2018	NZDCHF	09:30	0.68948	0.68999			N/A
17/05/2018	NZDCHF	11:30	0.68969	0.69038			N/A
17/05/2018	NZDCHF	13:30	0.69046	0.69116			N/A
17/05/2018	NZDCHF	15:30	0.68957	0.69023			N/A
17/05/2018	NZDCZK	09:30	14.892	14.899			N/A
17/05/2018	NZDCZK	11:30	14.883	14.894			N/A
17/05/2018	NZDCZK	13:30	14.918	14.93			N/A
17/05/2018	NZDCZK	15:30	14.911	14.922			N/A
17/05/2018	NZDDKK	09:30	4.343	4.346			N/A
17/05/2018	NZDDKK	11:30	4.343	4.346			N/A
17/05/2018	NZDDKK	13:30					N/A
17/05/2018	NZDDKK	15:30					N/A
17/05/2018	NZDHKD	09:30	5.4038	5.4062			N/A
17/05/2018	NZDHKD	11:30	5.4091	5.4119			N/A
17/05/2018	NZDHKD	13:30	5.407	5.4096			N/A
17/05/2018	NZDHKD	15:30	5.4015	5.4021			N/A
17/05/2018	NZDHUF	09:30	184.31	184.58			N/A
17/05/2018	NZDHUF	11:30	184.14	184.41			N/A
17/05/2018	NZDHUF	13:30	184.57	184.85			N/A
17/05/2018	NZDHUF	15:30	184.72	185			N/A
17/05/2018	NZDJPY	09:30	76.136	76.174			N/A
17/05/2018	NZDJPY	11:30	76.266	76.338			N/A
17/05/2018	NZDJPY	13:30	76.199	76.268			N/A
17/05/2018	NZDJPY	15:30	76.189	76.242			N/A
17/05/2018	NZDMXN	09:30	13.4843	13.49			N/A
17/05/2018	NZDMXN	11:30	13.4464	13.4529			N/A
17/05/2018	NZDMXN	13:30	13.4663	13.4696			N/A
17/05/2018	NZDMXN	15:30	13.5524	13.5559			N/A
17/05/2018	NZDNOK	09:30	5.5626	5.5647			N/A
17/05/2018	NZDNOK	11:30	5.5724	5.5761			N/A
17/05/2018	NZDNOK	13:30	5.5705	5.5734			N/A
17/05/2018	NZDNOK	15:30	5.575	5.5781			N/A
17/05/2018	NZDPLN	09:30	2.4953	2.4967			N/A
17/05/2018	NZDPLN	11:30	2.4951	2.4965			N/A
17/05/2018	NZDPLN	13:30	2.503	2.5042			N/A



17/05/2018	NZDPLN	15:30	2.5043	2.5057			N/A
17/05/2018	NZDSEK	09:30	5.9858	5.9908			N/A
17/05/2018	NZDSEK	11:30	5.9856	5.9924			N/A
17/05/2018	NZDSEK	13:30	6.0056	6.0125			N/A
17/05/2018	NZDSEK	15:30	6.003	6.0086			N/A
17/05/2018	NZDSGD	09:30	0.9242	0.9248			N/A
17/05/2018	NZDSGD	11:30	0.9243	0.925			N/A
17/05/2018	NZDSGD	13:30	0.9248	0.9255			N/A
17/05/2018	NZDSGD	15:30	0.9244	0.925			N/A
17/05/2018	NZDUSD	09:30	0.68849	0.68859			N/A
17/05/2018	NZDUSD	11:30	0.68912	0.68926			N/A
17/05/2018	NZDUSD	13:30	0.6888	0.68891			N/A
17/05/2018	NZDUSD	15:30	0.68808	0.68796			N/A
17/05/2018	NZDZAR	09:30	8.5879	8.5911			N/A
17/05/2018	NZDZAR	11:30	8.5956	8.5972			N/A
17/05/2018	NZDZAR	13:30	8.6086	8.6113			N/A
17/05/2018	NZDZAR	15:30	8.6382	8.6411			N/A
17/05/2018	SEKJPY	09:30					N/A
17/05/2018	SEKJPY	11:30					N/A
17/05/2018	SEKJPY	13:30					N/A
17/05/2018	SEKJPY	15:30	12.68	12.7			N/A
17/05/2018	SGDJPY	09:30	82.38	82.39			N/A
17/05/2018	SGDJPY	11:30	82.51	82.53			N/A
17/05/2018	SGDJPY	13:30	82.38	82.41			N/A
17/05/2018	SGDJPY	15:30	82.41	82.43			N/A
17/05/2018	SILVER	09:30	16.14	16.53			N/A
17/05/2018	SILVER	11:30	16.19	16.58			N/A
17/05/2018	SILVER	13:30	16.2	16.58			N/A
17/05/2018	SILVER	15:30	16.24	16.62			N/A
17/05/2018	USDCAD	09:30	1.27666	1.27666			N/A
17/05/2018	USDCAD	11:30	1.27566	1.2756			N/A
17/05/2018	USDCAD	13:30	1.27809	1.27802			N/A
17/05/2018	USDCAD	15:30	1.28039	1.27992			N/A
17/05/2018	USDCHF	09:30	1.00119	1.00161			N/A
17/05/2018	USDCHF	11:30	1.00055	1.00123			N/A
17/05/2018	USDCHF	13:30	1.00212	1.00281			N/A
17/05/2018	USDCHF	15:30	1.00246	1.00227			N/A
17/05/2018	USDCZK	09:30	21.62	21.638			N/A
17/05/2018	USDCZK	11:30	21.587	21.609			N/A
17/05/2018	USDCZK	13:30	21.649	21.67			N/A
17/05/2018	USDCZK	15:30	21.666	21.684			N/A
17/05/2018	USDDKK	09:30	6.3091	6.3126			N/A
17/05/2018	USDDKK	11:30	6.3019	6.3067			N/A
17/05/2018	USDDKK	13:30	6.318	6.3229			N/A
17/05/2018	USDDKK	15:30	6.314	6.3167			N/A
17/05/2018	USDHKD	09:30	7.8496	7.8501			N/A
17/05/2018	USDHKD	11:30					N/A
17/05/2018	USDHKD	13:30					N/A
17/05/2018	USDHKD	15:30	7.8495	7.85			N/A
17/05/2018	USDHUF	09:30	267.68	268.09			N/A

17/05/2018	USDHUF	11:30	267.18	267.63			N/A
17/05/2018	USDHUF	13:30	267.92	268.39			N/A
17/05/2018	USDHUF	15:30	268.52	268.87			N/A
17/05/2018	USDJPY	09:30	110.605	110.569		80	N/A
17/05/2018	USDJPY	11:30	110.689	110.699			N/A
17/05/2018	USDJPY	13:30	110.643	110.648			N/A
17/05/2018	USDJPY	15:30	110.758	110.747			N/A
17/05/2018	USDMXN	09:30	19.587	19.591			N/A
17/05/2018	USDMXN	11:30	19.511	19.519			N/A
17/05/2018	USDMXN	13:30	19.551	19.555			N/A
17/05/2018	USDMXN	15:30	19.702	19.701			N/A
17/05/2018	USDNOK	09:30	8.0794	8.0855			N/A
17/05/2018	USDNOK	11:30	8.0845	8.0932			N/A
17/05/2018	USDNOK	13:30	8.0868	8.0944			N/A
17/05/2018	USDNOK	15:30	8.104	8.1085			N/A
17/05/2018	USDPLN	09:30	3.625	3.6255			N/A
17/05/2018	USDPLN	11:30	3.6206	3.622			N/A
17/05/2018	USDPLN	13:30	3.6342	3.6353			N/A
17/05/2018	USDPLN	15:30	3.6411	3.6407			N/A
17/05/2018	USDRUR	09:30					N/A
17/05/2018	USDRUR	11:30	61.65	62.031			N/A
17/05/2018	USDRUR	13:30	61.705	62.102			N/A
17/05/2018	USDRUR	15:30	61.791	62.182			N/A
17/05/2018	USDSEK	09:30	8.6958	8.6984			N/A
17/05/2018	USDSEK	11:30	8.6866	8.6908			N/A
17/05/2018	USDSEK	13:30	8.7194	8.7249			N/A
17/05/2018	USDSEK	15:30	8.7274	8.7278			N/A
17/05/2018	USDSGD	09:30	1.3417	1.3421			N/A
17/05/2018	USDSGD	11:30	1.3406	1.341			N/A
17/05/2018	USDSGD	13:30	1.3422	1.3425			N/A
17/05/2018	USDSGD	15:30	1.3431	1.3433			N/A
17/05/2018	USDZAR	09:30	12.4673	12.4851			N/A
17/05/2018	USDZAR	11:30	12.4675	12.4822			N/A
17/05/2018	USDZAR	13:30	12.4922	12.5078			N/A
17/05/2018	USDZAR	15:30	12.5524	12.5671			N/A
17/05/2018	XAUUSD	09:30	1288.73	1288.95			N/A
17/05/2018	XAUUSD	11:30	1288.77	1289.01			N/A
17/05/2018	XAUUSD	13:30	1288.87	1289.03			N/A
17/05/2018	XAUUSD	15:30	1289.49	1289.37			N/A
17/05/2018	ZARJPY	09:30	8.82	8.86			N/A
17/05/2018	ZARJPY	11:30	8.83	8.87			N/A
17/05/2018	ZARJPY	13:30					N/A
17/05/2018	ZARJPY	15:30					N/A
18/05/2018	#AA	09:30					N/A
18/05/2018	#AA	11:30					N/A
18/05/2018	#AA	13:30					N/A
18/05/2018	#AA	15:30					N/A
18/05/2018	#AAL	09:30					N/A
18/05/2018	#AAL	11:30					N/A
18/05/2018	#AAL	13:30					N/A

18/05/2018	#AAL	15:30					N/A
18/05/2018	#AAPL	09:30					N/A
18/05/2018	#AAPL	11:30					N/A
18/05/2018	#AAPL	13:30					N/A
18/05/2018	#AAPL	15:30					N/A
18/05/2018	#AIG	09:30					N/A
18/05/2018	#AIG	11:30					N/A
18/05/2018	#AIG	13:30					N/A
18/05/2018	#AIG	15:30					N/A
18/05/2018	#AMZN	09:30					N/A
18/05/2018	#AMZN	11:30					N/A
18/05/2018	#AMZN	13:30					N/A
18/05/2018	#AMZN	15:30					N/A
18/05/2018	#AXP	09:30					N/A
18/05/2018	#AXP	11:30					N/A
18/05/2018	#AXP	13:30	100.52	101.07			N/A
18/05/2018	#AXP	15:30	100.87	101.38			N/A
18/05/2018	#BA	09:30					N/A
18/05/2018	#BA	11:30					N/A
18/05/2018	#BA	13:30					N/A
18/05/2018	#BA	15:30					N/A
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18/05/2018	AUDCAD	13:30	0.96234	0.96297			N/A
18/05/2018	AUDCAD	15:30	0.96626	0.96676			N/A
18/05/2018	AUDCHF	09:30	0.7516	0.75214			N/A
18/05/2018	AUDCHF	11:30	0.75055	0.75127			N/A
18/05/2018	AUDCHF	13:30	0.75084	0.75155			N/A
18/05/2018	AUDCHF	15:30	0.74963	0.75008			N/A
18/05/2018	AUDCZK	09:30	16.264	16.274			N/A
18/05/2018	AUDCZK	11:30	16.275	16.291			N/A
18/05/2018	AUDCZK	13:30	16.306	16.322			N/A
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18/05/2018	AUDDKK	09:30	4.7384	4.7423			N/A
18/05/2018	AUDDKK	11:30	4.7395	4.7443			N/A
18/05/2018	AUDDKK	13:30	4.7481	4.752			N/A
18/05/2018	AUDDKK	15:30	4.7462	4.7498			N/A
18/05/2018	AUDHKD	09:30	5.9016	5.9048			N/A
18/05/2018	AUDHKD	11:30	5.8929	5.8964			N/A
18/05/2018	AUDHKD	13:30	5.893	5.8963			N/A
18/05/2018	AUDHKD	15:30	5.8828	5.885			N/A
18/05/2018	AUDHUF	09:30	201.59	201.82			N/A
18/05/2018	AUDHUF	11:30	202.04	202.27			N/A
18/05/2018	AUDHUF	13:30	202.37	202.6			N/A
18/05/2018	AUDHUF	15:30	202.82	203.03			N/A
18/05/2018	AUDJPY	09:30	83.363	83.411			N/A
18/05/2018	AUDJPY	11:30	83.325	83.389			N/A
18/05/2018	AUDJPY	13:30	83.339	83.401			N/A
18/05/2018	AUDJPY	15:30	83.146	83.195			N/A
18/05/2018	AUDMXN	09:30	14.7771	14.7857			N/A
18/05/2018	AUDMXN	11:30	14.8167	14.8266			N/A
18/05/2018	AUDMXN	13:30	14.8338	14.843			N/A
18/05/2018	AUDMXN	15:30	14.8872	14.8952			N/A
18/05/2018	AUDNOK	09:30	6.0967	6.1025			N/A
18/05/2018	AUDNOK	11:30	6.1065	6.1118			N/A
18/05/2018	AUDNOK	13:30	6.1039	6.1087			N/A
18/05/2018	AUDNOK	15:30	6.0968	6.1015			N/A
18/05/2018	AUDNZD	09:30	1.08852	1.08914			N/A
18/05/2018	AUDNZD	11:30	1.08755	1.08846			N/A
18/05/2018	AUDNZD	13:30	1.08591	1.08675			N/A
18/05/2018	AUDNZD	15:30	1.08559	1.08621			N/A
18/05/2018	AUDPLN	09:30	2.7283	2.7308			N/A
18/05/2018	AUDPLN	11:30	2.7323	2.7356			N/A
18/05/2018	AUDPLN	13:30	2.7387	2.741			N/A
18/05/2018	AUDPLN	15:30	2.7401	2.7426			N/A
18/05/2018	AUDSEK	09:30	6.5582	6.5621			N/A

18/05/2018	AUDSEK	11:30	6.5648	6.5681			N/A
18/05/2018	AUDSEK	13:30	6.5645	6.5681			N/A
18/05/2018	AUDSEK	15:30	6.5604	6.5637			N/A
18/05/2018	AUDSGD	09:30	1.0091	1.0092			N/A
18/05/2018	AUDSGD	11:30	1.0085	1.0088			N/A
18/05/2018	AUDSGD	13:30	1.0094	1.0097			N/A
18/05/2018	AUDSGD	15:30	1.0083	1.0084			N/A
18/05/2018	AUDUSD	09:30	0.75241	0.75231			N/A
18/05/2018	AUDUSD	11:30	0.75121	0.75133			N/A
18/05/2018	AUDUSD	13:30	0.75122	0.7513			N/A
18/05/2018	AUDUSD	15:30	0.74998	0.74972			N/A
18/05/2018	AUDZAR	09:30	9.4101	9.4201			N/A
18/05/2018	AUDZAR	11:30	9.4856	9.5002			N/A
18/05/2018	AUDZAR	13:30	9.5149	9.5291			N/A
18/05/2018	AUDZAR	15:30	9.5762	9.5879			N/A
18/05/2018	CADCHF	09:30	0.78003	0.78067			N/A
18/05/2018	CADCHF	11:30	0.77953	0.78023			N/A
18/05/2018	CADCHF	13:30	0.77996	0.78067			N/A
18/05/2018	CADCHF	15:30	0.77555	0.77613			N/A
18/05/2018	CADCZK	09:30	16.885	16.898			N/A
18/05/2018	CADCZK	11:30	16.909	16.925			N/A
18/05/2018	CADCZK	13:30	16.944	16.961			N/A
18/05/2018	CADCZK	15:30	16.914	16.924			N/A
18/05/2018	CADDKK	09:30					N/A
18/05/2018	CADDKK	11:30	4.924	4.928			N/A
18/05/2018	CADDKK	13:30					N/A
18/05/2018	CADDKK	15:30	4.913	4.916			N/A
18/05/2018	CADHKD	09:30	6.127	6.1307			N/A
18/05/2018	CADHKD	11:30	6.1224	6.1258			N/A
18/05/2018	CADHKD	13:30	6.1232	6.1271			N/A
18/05/2018	CADHKD	15:30	6.0874	6.0912			N/A
18/05/2018	CADHUF	09:30	209.32	209.49			N/A
18/05/2018	CADHUF	11:30	209.95	210.11			N/A
18/05/2018	CADHUF	13:30	210.35	210.49			N/A
18/05/2018	CADHUF	15:30	209.92	210.08			N/A
18/05/2018	CADJPY	09:30	86.521	86.582			N/A
18/05/2018	CADJPY	11:30	86.549	86.613			N/A
18/05/2018	CADJPY	13:30	86.584	86.639			N/A
18/05/2018	CADJPY	15:30	86.028	86.091			N/A
18/05/2018	CADMXN	09:30	15.341	15.3522			N/A
18/05/2018	CADMXN	11:30	15.3927	15.4035			N/A
18/05/2018	CADMXN	13:30	15.4136	15.4232			N/A
18/05/2018	CADMXN	15:30	15.4078	15.4158			N/A
18/05/2018	CADNOK	09:30	6.3302	6.3345			N/A
18/05/2018	CADNOK	11:30	6.3442	6.3485			N/A
18/05/2018	CADNOK	13:30	6.3431	6.3474			N/A
18/05/2018	CADNOK	15:30	6.3102	6.3152			N/A
18/05/2018	CADPLN	09:30	2.8327	2.8342			N/A
18/05/2018	CADPLN	11:30	2.8386	2.8404			N/A
18/05/2018	CADPLN	13:30	2.8454	2.8471			N/A

18/05/2018	CADPLN	15:30	2.8359	2.8378			N/A
18/05/2018	CADSEK	09:30	6.8086	6.8114			N/A
18/05/2018	CADSEK	11:30	6.8198	6.8235			N/A
18/05/2018	CADSEK	13:30	6.8214	6.824			N/A
18/05/2018	CADSEK	15:30	6.79	6.7938			N/A
18/05/2018	CADSGD	09:30	1.0474	1.0477			N/A
18/05/2018	CADSGD	11:30	1.0477	1.048			N/A
18/05/2018	CADSGD	13:30	1.0487	1.049			N/A
18/05/2018	CADSGD	15:30	1.0432	1.0435			N/A
18/05/2018	CADZAR	09:30	9.7674	9.7815			N/A
18/05/2018	CADZAR	11:30	9.8551	9.8703			N/A
18/05/2018	CADZAR	13:30	9.8871	9.9025			N/A
18/05/2018	CADZAR	15:30	9.9102	9.9233			N/A
18/05/2018	CHFCZK	09:30	21.641	21.653			N/A
18/05/2018	CHFCZK	11:30	21.684	21.7			N/A
18/05/2018	CHFCZK	13:30	21.719	21.733			N/A
18/05/2018	CHFCZK	15:30	21.803	21.813			N/A
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18/05/2018	CHFDKK	13:30	6.322	6.326			N/A
18/05/2018	CHFDKK	15:30					N/A
18/05/2018	CHFHKD	09:30	7.853	7.8562			N/A
18/05/2018	CHFHKD	11:30	7.8509	7.8547			N/A
18/05/2018	CHFHKD	13:30	7.8479	7.8518			N/A
18/05/2018	CHFHKD	15:30	7.8476	7.8503			N/A
18/05/2018	CHFHUF	09:30	268.18	268.55			N/A
18/05/2018	CHFHUF	11:30	269.11	269.51			N/A
18/05/2018	CHFHUF	13:30	269.51	269.84			N/A
18/05/2018	CHFHUF	15:30	270.5	270.86			N/A
18/05/2018	CHFJPY	09:30	110.817	110.889			N/A
18/05/2018	CHFJPY	11:30	110.926	110.994			N/A
18/05/2018	CHFJPY	13:30	110.904	110.965			N/A
18/05/2018	CHFJPY	15:30	110.837	110.897			N/A
18/05/2018	CHFMXN	09:30	19.6591	19.675			N/A
18/05/2018	CHFMXN	11:30	19.7373	19.7539			N/A
18/05/2018	CHFMXN	13:30	19.7532	19.7681			N/A
18/05/2018	CHFMXN	15:30	19.8617	19.8701			N/A
18/05/2018	CHFNOK	09:30	8.1117	8.1207			N/A
18/05/2018	CHFNOK	11:30	8.1339	8.1427			N/A
18/05/2018	CHFNOK	13:30	8.1279	8.1354			N/A
18/05/2018	CHFNOK	15:30	8.1329	8.1407			N/A
18/05/2018	CHFPLN	09:30	3.6292	3.6317			N/A
18/05/2018	CHFPLN	11:30	3.6395	3.6427			N/A
18/05/2018	CHFPLN	13:30	3.6468	3.6484			N/A
18/05/2018	CHFPLN	15:30	3.6546	3.6571			N/A
18/05/2018	CHFSEK	09:30	8.7259	8.7308			N/A
18/05/2018	CHFSEK	11:30	8.7452	8.7501			N/A
18/05/2018	CHFSEK	13:30	8.742	8.7458			N/A
18/05/2018	CHFSEK	15:30	8.7525	8.7562			N/A
18/05/2018	CHFSGD	09:30	1.3421	1.3425			N/A

18/05/2018	CHFSGD	11:30	1.3433	1.3437			N/A
18/05/2018	CHFSGD	13:30	1.3439	1.3442			N/A
18/05/2018	CHFSGD	15:30	1.3445	1.345			N/A
18/05/2018	CHFZAR	09:30	12.5228	12.5309			N/A
18/05/2018	CHFZAR	11:30	12.6402	12.6538			N/A
18/05/2018	CHFZAR	13:30	12.6747	12.6873			N/A
18/05/2018	CHFZAR	15:30	12.7779	12.7863			N/A
18/05/2018	CZKJPY	09:30	5.123	5.127			N/A
18/05/2018	CZKJPY	11:30	5.117	5.121			N/A
18/05/2018	CZKJPY	13:30	5.109	5.113			N/A
18/05/2018	CZKJPY	15:30	5.086	5.089			N/A
18/05/2018	DKKJPY	09:30					N/A
18/05/2018	DKKJPY	11:30					N/A
18/05/2018	DKKJPY	13:30	17.56	17.58			N/A
18/05/2018	DKKJPY	15:30					N/A
18/05/2018	EURAUD	09:30	1.57108	1.5712			N/A
18/05/2018	EURAUD	11:30	1.57043	1.57092			N/A
18/05/2018	EURAUD	13:30	1.56788	1.56806			N/A
18/05/2018	EURAUD	15:30	1.56866	1.56873			N/A
18/05/2018	EURCAD	09:30	1.51375	1.51448			N/A
18/05/2018	EURCAD	11:30	1.51223	1.51303			N/A
18/05/2018	EURCAD	13:30	1.50939	1.50999			N/A
18/05/2018	EURCAD	15:30	1.51606	1.51674			N/A
18/05/2018	EURCHF	09:30	1.18093	1.18154			N/A
18/05/2018	EURCHF	11:30	1.17905	1.17976			N/A
18/05/2018	EURCHF	13:30	1.17757	1.17801			N/A
18/05/2018	EURCHF	15:30	1.17623	1.1762			N/A
18/05/2018	EURCZK	09:30	25.547	25.578			N/A
18/05/2018	EURCZK	11:30	25.56	25.597			N/A
18/05/2018	EURCZK	13:30	25.564	25.602			N/A
18/05/2018	EURCZK	15:30	25.63	25.659			N/A
18/05/2018	EURDKK	09:30	7.4472	7.4482			N/A
18/05/2018	EURDKK	11:30	7.4465	7.4478			N/A
18/05/2018	EURDKK	13:30	7.4469	7.4481			N/A
18/05/2018	EURDKK	15:30	7.4462	7.4475			N/A
18/05/2018	EURGBP	09:30	0.87468	0.87465			N/A
18/05/2018	EURGBP	11:30	0.87437	0.87439			N/A
18/05/2018	EURGBP	13:30	0.87335	0.87335			N/A
18/05/2018	EURGBP	15:30	0.87321	0.87333			N/A
18/05/2018	EURHKD	09:30	9.2746	9.2781			N/A
18/05/2018	EURHKD	11:30	9.2579	9.2629			N/A
18/05/2018	EURHKD	13:30	9.2434	9.2455			N/A
18/05/2018	EURHKD	15:30	9.2298	9.2316			N/A
18/05/2018	EURHUF	09:30	316.64	317.3			N/A
18/05/2018	EURHUF	11:30	317.25	317.97			N/A
18/05/2018	EURHUF	13:30	317.28	317.9			N/A
18/05/2018	EURHUF	15:30	318.06	318.79			N/A
18/05/2018	EURJPY	09:30	130.986	130.977			N/A
18/05/2018	EURJPY	11:30	130.899	130.907			N/A
18/05/2018	EURJPY	13:30	130.717	130.679			N/A

18/05/2018	EURJPY	15:30	130.443	130.447			N/A
18/05/2018	EURMXN	09:30	23.2218	23.2399			N/A
18/05/2018	EURMXN	11:30	23.2773	23.2971			N/A
18/05/2018	EURMXN	13:30	23.2665	23.2821			N/A
18/05/2018	EURMXN	15:30	23.359	23.3718			N/A
18/05/2018	EURNOK	09:30	9.5818	9.5932			N/A
18/05/2018	EURNOK	11:30	9.5926	9.6047			N/A
18/05/2018	EURNOK	13:30	9.5719	9.584			N/A
18/05/2018	EURNOK	15:30	9.5651	9.5774			N/A
18/05/2018	EURNZD	09:30	1.71063	1.71132			N/A
18/05/2018	EURNZD	11:30	1.70871	1.70957			N/A
18/05/2018	EURNZD	13:30	1.70323	1.70388			N/A
18/05/2018	EURNZD	15:30	1.70332	1.70401			N/A
18/05/2018	EURPLN	09:30	4.2866	4.2892			N/A
18/05/2018	EURPLN	11:30	4.2924	4.2953			N/A
18/05/2018	EURPLN	13:30	4.2949	4.2967			N/A
18/05/2018	EURPLN	15:30	4.2986	4.3014			N/A
18/05/2018	EURRUR	09:30					N/A
18/05/2018	EURRUR	11:30	72.959	73.393			N/A
18/05/2018	EURRUR	13:30	72.931	73.366			N/A
18/05/2018	EURRUR	15:30	73.267	73.648			N/A
18/05/2018	EURSEK	09:30	10.3076	10.3117			N/A
18/05/2018	EURSEK	11:30	10.314	10.3186			N/A
18/05/2018	EURSEK	13:30	10.2964	10.3003			N/A
18/05/2018	EURSEK	15:30	10.2943	10.2991			N/A
18/05/2018	EURSGD	09:30	1.5851	1.5858			N/A
18/05/2018	EURSGD	11:30	1.5839	1.5848			N/A
18/05/2018	EURSGD	13:30	1.5827	1.5833			N/A
18/05/2018	EURSGD	15:30	1.5813	1.5819			N/A
18/05/2018	EURUSD	09:30	1.18168	1.18153			N/A
18/05/2018	EURUSD	11:30	1.17952	1.17959			N/A
18/05/2018	EURUSD	13:30	1.17766	1.17737			N/A
18/05/2018	EURUSD	15:30	1.17598	1.17563			N/A
18/05/2018	EURZAR	09:30	14.7904	14.8036			N/A
18/05/2018	EURZAR	11:30	14.9082	14.9245			N/A
18/05/2018	EURZAR	13:30	14.9301	14.9459			N/A
18/05/2018	EURZAR	15:30	15.0298	15.0421			N/A
18/05/2018	GBPAUD	09:30	1.7962	1.79626			N/A
18/05/2018	GBPAUD	11:30	1.79598	1.79655			N/A
18/05/2018	GBPAUD	13:30	1.79494	1.7956			N/A
18/05/2018	GBPAUD	15:30	1.79598	1.79636			N/A
18/05/2018	GBPCAD	09:30	1.73053	1.73076			N/A
18/05/2018	GBPCAD	11:30	1.72929	1.72977			N/A
18/05/2018	GBPCAD	13:30	1.72781	1.72863			N/A
18/05/2018	GBPCAD	15:30	1.7356	1.73634			N/A
18/05/2018	GBPCHF	09:30	1.35024	1.35077			N/A
18/05/2018	GBPCHF	11:30	1.34853	1.34912			N/A
18/05/2018	GBPCHF	13:30	1.34822	1.34896			N/A
18/05/2018	GBPCHF	15:30	1.34675	1.34702			N/A
18/05/2018	GBPCZK	09:30	29.22	29.231			N/A

18/05/2018	GBPCZK	11:30	29.241	29.262			N/A
18/05/2018	GBPCZK	13:30	29.282	29.301			N/A
18/05/2018	GBPCZK	15:30	29.36	29.37			N/A
18/05/2018	GBPDKK	09:30	8.511	8.521			N/A
18/05/2018	GBPDKK	11:30	8.514	8.525			N/A
18/05/2018	GBPDKK	13:30	8.524	8.535			N/A
18/05/2018	GBPDKK	15:30	8.524	8.536			N/A
18/05/2018	GBPHKD	09:30	10.6028	10.6051			N/A
18/05/2018	GBPHKD	11:30	10.5867	10.5918			N/A
18/05/2018	GBPHKD	13:30	10.5809	10.5857			N/A
18/05/2018	GBPHKD	15:30	10.5671	10.5698			N/A
18/05/2018	GBPHUF	09:30	362.12	362.51			N/A
18/05/2018	GBPHUF	11:30	362.95	363.37			N/A
18/05/2018	GBPHUF	13:30	363.35	363.78			N/A
18/05/2018	GBPHUF	15:30	364.24	364.7			N/A
18/05/2018	GBPJPY	09:30	149.777	149.781			N/A
18/05/2018	GBPJPY	11:30	149.73	149.744			N/A
18/05/2018	GBPJPY	13:30	149.674	149.687			N/A
18/05/2018	GBPJPY	15:30	149.375	149.412			N/A
18/05/2018	GBPMXN	09:30	26.548	26.5568			N/A
18/05/2018	GBPMXN	11:30	26.6189	26.6333			N/A
18/05/2018	GBPMXN	13:30	26.6348	26.6453			N/A
18/05/2018	GBPMXN	15:30	26.744	26.752			N/A
18/05/2018	GBPNOK	09:30	10.9559	10.9653			N/A
18/05/2018	GBPNOK	11:30	10.9729	10.9823			N/A
18/05/2018	GBPNOK	13:30	10.9617	10.9717			N/A
18/05/2018	GBPNOK	15:30	10.9542	10.9654			N/A
18/05/2018	GBPNZD	09:30	1.95599	1.95631			N/A
18/05/2018	GBPNZD	11:30	1.95445	1.95494			N/A
18/05/2018	GBPNZD	13:30	1.95027	1.95089			N/A
18/05/2018	GBPNZD	15:30	1.95053	1.95113			N/A
18/05/2018	GBPPLN	09:30	4.9029	4.9024			N/A
18/05/2018	GBPPLN	11:30	4.9098	4.9117			N/A
18/05/2018	GBPPLN	13:30	4.919	4.9189			N/A
18/05/2018	GBPPLN	15:30	4.923	4.9248			N/A
18/05/2018	GBPSEK	09:30	11.7832	11.7908			N/A
18/05/2018	GBPSEK	11:30	11.795	11.8019			N/A
18/05/2018	GBPSEK	13:30	11.7872	11.795			N/A
18/05/2018	GBPSEK	15:30	11.786	11.7948			N/A
18/05/2018	GBPSGD	09:30	1.8127	1.8128			N/A
18/05/2018	GBPSGD	11:30	1.8116	1.8124			N/A
18/05/2018	GBPSGD	13:30	1.8121	1.8129			N/A
18/05/2018	GBPSGD	15:30	1.8108	1.8114			N/A
18/05/2018	GBPUSD	09:30	1.35124	1.35083	3000	3000	N/A
18/05/2018	GBPUSD	11:30	1.34913	1.34912			N/A
18/05/2018	GBPUSD	13:30	1.34847	1.3483	10	1000	N/A
18/05/2018	GBPUSD	15:30	1.34666	1.3463			N/A
18/05/2018	GBPZAR	09:30	16.9086	16.9277			N/A
18/05/2018	GBPZAR	11:30	17.045	17.0734			N/A
18/05/2018	GBPZAR	13:30	17.0919	17.116			N/A



18/05/2018	GBPZAR	15:30	17.2065	17.2275			N/A
18/05/2018	GOLD	09:30	1289.9	1290.1			N/A
18/05/2018	GOLD	11:30	1287.15	1287.43			N/A
18/05/2018	GOLD	13:30	1286.57	1286.84			N/A
18/05/2018	GOLD	15:30	1287.9	1287.5			N/A
18/05/2018	HKDJPY	09:30					N/A
18/05/2018	HKDJPY	11:30					N/A
18/05/2018	HKDJPY	13:30					N/A
18/05/2018	HKDJPY	15:30	14.14	14.15			N/A
18/05/2018	HUFJPY	09:30	0.4133	0.4136			N/A
18/05/2018	HUFJPY	11:30	0.4125	0.4128			N/A
18/05/2018	HUFJPY	13:30	0.4119	0.4122			N/A
18/05/2018	HUFJPY	15:30	0.4099	0.4102			N/A
18/05/2018	MXNJPY	09:30					N/A
18/05/2018	MXNJPY	11:30					N/A
18/05/2018	MXNJPY	13:30					N/A
18/05/2018	MXNJPY	15:30					N/A
18/05/2018	NOKJPY	09:30	13.65	13.69			N/A
18/05/2018	NOKJPY	11:30					N/A
18/05/2018	NOKJPY	13:30					N/A
18/05/2018	NOKJPY	15:30					N/A
18/05/2018	NZDCAD	09:30	0.88438	0.88499			N/A
18/05/2018	NZDCAD	11:30	0.88442	0.88513			N/A
18/05/2018	NZDCAD	13:30	0.88566	0.88634			N/A
18/05/2018	NZDCAD	15:30	0.88956	0.89016			N/A
18/05/2018	NZDCHF	09:30	0.69003	0.69062			N/A
18/05/2018	NZDCHF	11:30	0.68966	0.69036			N/A
18/05/2018	NZDCHF	13:30	0.69101	0.69166			N/A
18/05/2018	NZDCHF	15:30	0.69004	0.69068			N/A
18/05/2018	NZDCZK	09:30	14.936	14.942			N/A
18/05/2018	NZDCZK	11:30					N/A
18/05/2018	NZDCZK	13:30	15.01	15.021			N/A
18/05/2018	NZDCZK	15:30	15.048	15.055			N/A
18/05/2018	NZDDKK	09:30					N/A
18/05/2018	NZDDKK	11:30					N/A
18/05/2018	NZDDKK	13:30	4.369	4.373			N/A
18/05/2018	NZDDKK	15:30					N/A
18/05/2018	NZDHKD	09:30	5.4192	5.421			N/A
18/05/2018	NZDHKD	11:30	5.416	5.4183			N/A
18/05/2018	NZDHKD	13:30	5.4235	5.4264			N/A
18/05/2018	NZDHKD	15:30	5.4151	5.418			N/A
18/05/2018	NZDHUF	09:30	185.05	185.33			N/A
18/05/2018	NZDHUF	11:30	185.61	185.91			N/A
18/05/2018	NZDHUF	13:30	186.23	186.5			N/A
18/05/2018	NZDHUF	15:30	186.67	186.95			N/A
18/05/2018	NZDJPY	09:30	76.536	76.592			N/A
18/05/2018	NZDJPY	11:30	76.568	76.633			N/A
18/05/2018	NZDJPY	13:30	76.701	76.76			N/A
18/05/2018	NZDJPY	15:30	76.545	76.609			N/A
18/05/2018	NZDMXN	09:30	13.5699	13.5741			N/A

18/05/2018	NZDMXN	11:30	13.616	13.6227			N/A
18/05/2018	NZDMXN	13:30	13.6531	13.6585			N/A
18/05/2018	NZDMXN	15:30	13.7089	13.7101			N/A
18/05/2018	NZDNOK	09:30	5.5993	5.603			N/A
18/05/2018	NZDNOK	11:30	5.6115	5.6154			N/A
18/05/2018	NZDNOK	13:30	5.6183	5.6213			N/A
18/05/2018	NZDNOK	15:30	5.6131	5.617			N/A
18/05/2018	NZDPLN	09:30	2.5057	2.5061			N/A
18/05/2018	NZDPLN	11:30	2.5107	2.5121			N/A
18/05/2018	NZDPLN	13:30	2.5206	2.5216			N/A
18/05/2018	NZDPLN	15:30	2.5223	2.5237			N/A
18/05/2018	NZDSEK	09:30	6.0199	6.0262			N/A
18/05/2018	NZDSEK	11:30	6.0302	6.037			N/A
18/05/2018	NZDSEK	13:30	6.0397	6.0458			N/A
18/05/2018	NZDSEK	15:30	6.0381	6.045			N/A
18/05/2018	NZDSGD	09:30	0.9265	0.927			N/A
18/05/2018	NZDSGD	11:30	0.9268	0.9275			N/A
18/05/2018	NZDSGD	13:30	0.929	0.9294			N/A
18/05/2018	NZDSGD	15:30	0.9282	0.9288			N/A
18/05/2018	NZDUSD	09:30	0.6904	0.69035			N/A
18/05/2018	NZDUSD	11:30	0.68988	0.68999			N/A
18/05/2018	NZDUSD	13:30	0.69096	0.69103			N/A
18/05/2018	NZDUSD	15:30	0.68996	0.68993			N/A
18/05/2018	NZDZAR	09:30	8.6461	8.6429			N/A
18/05/2018	NZDZAR	11:30	8.7211	8.7248			N/A
18/05/2018	NZDZAR	13:30	8.7625	8.7641			N/A
18/05/2018	NZDZAR	15:30	8.8214	8.8205			N/A
18/05/2018	SEKJPY	09:30					N/A
18/05/2018	SEKJPY	11:30					N/A
18/05/2018	SEKJPY	13:30	12.7	12.71			N/A
18/05/2018	SEKJPY	15:30					N/A
18/05/2018	SGDJPY	09:30	82.6	82.63			N/A
18/05/2018	SGDJPY	11:30	82.61	82.64			N/A
18/05/2018	SGDJPY	13:30	82.56	82.57			N/A
18/05/2018	SGDJPY	15:30	82.46	82.49			N/A
18/05/2018	SILVER	09:30	16.23	16.62			N/A
18/05/2018	SILVER	11:30	16.18	16.57			N/A
18/05/2018	SILVER	13:30	16.19	16.58			N/A
18/05/2018	SILVER	15:30	16.17	16.55			N/A
18/05/2018	USDCAD	09:30	1.28102	1.2809			N/A
18/05/2018	USDCAD	11:30	1.28198	1.28195			N/A
18/05/2018	USDCAD	13:30	1.2817	1.28164			N/A
18/05/2018	USDCAD	15:30	1.28947	1.28911			N/A
18/05/2018	USDCHF	09:30	0.99927	0.99991			N/A
18/05/2018	USDCHF	11:30	0.99942	1.00006			N/A
18/05/2018	USDCHF	13:30	0.99978	1.00045			N/A
18/05/2018	USDCHF	15:30	1.00031	1.00021			N/A
18/05/2018	USDCZK	09:30	21.624	21.647			N/A
18/05/2018	USDCZK	11:30	21.673	21.697			N/A
18/05/2018	USDCZK	13:30	21.718	21.736			N/A

18/05/2018	USDCZK	15:30	21.802	21.82			N/A
18/05/2018	USDDKK	09:30	6.3033	6.3076			N/A
18/05/2018	USDDKK	11:30	6.314	6.3193			N/A
18/05/2018	USDDKK	13:30	6.3259	6.3292			N/A
18/05/2018	USDDKK	15:30	6.3352	6.3384			N/A
18/05/2018	USDHKD	09:30					N/A
18/05/2018	USDHKD	11:30					N/A
18/05/2018	USDHKD	13:30					N/A
18/05/2018	USDHKD	15:30	7.8496	7.8501			N/A
18/05/2018	USDHUF	09:30	268.05	268.47			N/A
18/05/2018	USDHUF	11:30	269	269.44			N/A
18/05/2018	USDHUF	13:30	269.53	269.93			N/A
18/05/2018	USDHUF	15:30	270.6	270.98			N/A
18/05/2018	USDJPY	09:30	110.88	110.884			N/A
18/05/2018	USDJPY	11:30	111.008	111.01			N/A
18/05/2018	USDJPY	13:30	111.02	111.03			N/A
18/05/2018	USDJPY	15:30	110.982	110.967			N/A
18/05/2018	USDMXN	09:30	19.657	19.662			N/A
18/05/2018	USDMXN	11:30	19.737	19.746			N/A
18/05/2018	USDMXN	13:30	19.761	19.767			N/A
18/05/2018	USDMXN	15:30	19.874	19.869			N/A
18/05/2018	USDNOK	09:30	8.1108	8.1174			N/A
18/05/2018	USDNOK	11:30	8.1333	8.1419			N/A
18/05/2018	USDNOK	13:30	8.131	8.1371			N/A
18/05/2018	USDNOK	15:30	8.1373	8.1433			N/A
18/05/2018	USDPLN	09:30	3.6281	3.6292			N/A
18/05/2018	USDPLN	11:30	3.6391	3.6409			N/A
18/05/2018	USDPLN	13:30	3.6484	3.6476			N/A
18/05/2018	USDPLN	15:30	3.6568	3.6569			N/A
18/05/2018	USDRUR	09:30					N/A
18/05/2018	USDRUR	11:30	61.918	62.301			N/A
18/05/2018	USDRUR	13:30	61.999	62.38			N/A
18/05/2018	USDRUR	15:30	62.389	62.701			N/A
18/05/2018	USDSEK	09:30	8.7215	8.725			N/A
18/05/2018	USDSEK	11:30	8.742	8.7461			N/A
18/05/2018	USDSEK	13:30	8.7422	8.7449			N/A
18/05/2018	USDSEK	15:30	8.7545	8.7569			N/A
18/05/2018	USDSGD	09:30	1.3416	1.3419			N/A
18/05/2018	USDSGD	11:30	1.3428	1.3433			N/A
18/05/2018	USDSGD	13:30	1.344	1.3443			N/A
18/05/2018	USDSGD	15:30	1.3449	1.3451			N/A
18/05/2018	USDZAR	09:30	12.5132	12.5306			N/A
18/05/2018	USDZAR	11:30	12.6373	12.6533			N/A
18/05/2018	USDZAR	13:30	12.6767	12.6903			N/A
18/05/2018	USDZAR	15:30	12.7818	12.7921			N/A
18/05/2018	XAUUSD	09:30	1289.9	1290.1			N/A
18/05/2018	XAUUSD	11:30	1287.15	1287.44			N/A
18/05/2018	XAUUSD	13:30	1286.57	1286.85			N/A
18/05/2018	XAUUSD	15:30	1287.9	1287.5			N/A
18/05/2018	ZARJPY	09:30	8.81	8.85			N/A

18/05/2018	ZARJPY	11:30					N/A
18/05/2018	ZARJPY	13:30	8.71	8.75			N/A
18/05/2018	ZARJPY	15:30					N/A
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21/05/2018	#IBM	13:30	145.11	145.48			N/A
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21/05/2018	#LLOY	11:30	0.6648	0.6678			N/A
21/05/2018	#LLOY	13:30	0.664	0.667			N/A
21/05/2018	#LLOY	15:30					N/A
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21/05/2018	#TWTR	11:30					N/A
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21/05/2018	#WFC	11:30					N/A
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21/05/2018	AUDCAD	09:30	0.96692	0.9676			N/A
21/05/2018	AUDCAD	11:30	0.9672	0.96789			N/A
21/05/2018	AUDCAD	13:30	0.96859	0.96931			N/A
21/05/2018	AUDCAD	15:30	0.97054	0.97121			N/A
21/05/2018	AUDCHF	09:30	0.75091	0.75155			N/A
21/05/2018	AUDCHF	11:30	0.75194	0.75258			N/A
21/05/2018	AUDCHF	13:30	0.75231	0.75297			N/A
21/05/2018	AUDCHF	15:30	0.75382	0.75449			N/A
21/05/2018	AUDCZK	09:30	16.416	16.43			N/A
21/05/2018	AUDCZK	11:30	16.43	16.443			N/A
21/05/2018	AUDCZK	13:30	16.43	16.446			N/A
21/05/2018	AUDCZK	15:30	16.476	16.489			N/A
21/05/2018	AUDDKK	09:30	4.769	4.7732			N/A
21/05/2018	AUDDKK	11:30	4.7718	4.7761			N/A
21/05/2018	AUDDKK	13:30	4.7694	4.7737			N/A
21/05/2018	AUDDKK	15:30	4.775	4.7788			N/A
21/05/2018	AUDHKD	09:30	5.8948	5.8987			N/A
21/05/2018	AUDHKD	11:30	5.9025	5.9055			N/A
21/05/2018	AUDHKD	13:30	5.91	5.9125			N/A
21/05/2018	AUDHKD	15:30	5.9253	5.9293			N/A
21/05/2018	AUDHUF	09:30	203.95	204.15			N/A
21/05/2018	AUDHUF	11:30	204.24	204.45			N/A
21/05/2018	AUDHUF	13:30	204.18	204.42			N/A
21/05/2018	AUDHUF	15:30	204.47	204.69			N/A
21/05/2018	AUDJPY	09:30	83.604	83.67			N/A
21/05/2018	AUDJPY	11:30	83.674	83.74			N/A
21/05/2018	AUDJPY	13:30	83.791	83.857			N/A
21/05/2018	AUDJPY	15:30	83.957	84.009			N/A
21/05/2018	AUDMXN	09:30	15.0107	15.0149			N/A
21/05/2018	AUDMXN	11:30	15.0111	15.0184			N/A
21/05/2018	AUDMXN	13:30	15.0169	15.0237			N/A
21/05/2018	AUDMXN	15:30	15.0399	15.048			N/A
21/05/2018	AUDNOK	09:30	6.0973	6.1015			N/A
21/05/2018	AUDNOK	11:30	6.094	6.0981			N/A
21/05/2018	AUDNOK	13:30	6.0922	6.098			N/A

21/05/2018	AUDNOK	15:30	6.0961	6.0984			N/A
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21/05/2018	AUDNZD	11:30	1.09024	1.09115			N/A
21/05/2018	AUDNZD	13:30	1.09035	1.09124			N/A
21/05/2018	AUDNZD	15:30	1.09013	1.0909			N/A
21/05/2018	AUDPLN	09:30	2.7524	2.7548			N/A
21/05/2018	AUDPLN	11:30	2.7545	2.7576			N/A
21/05/2018	AUDPLN	13:30	2.7563	2.7595			N/A
21/05/2018	AUDPLN	15:30	2.7589	2.761			N/A
21/05/2018	AUDSEK	09:30	6.583	6.5867			N/A
21/05/2018	AUDSEK	11:30	6.5863	6.5894			N/A
21/05/2018	AUDSEK	13:30	6.5702	6.5723			N/A
21/05/2018	AUDSEK	15:30	6.5763	6.5775			N/A
21/05/2018	AUDSGD	09:30	1.0113	1.0116			N/A
21/05/2018	AUDSGD	11:30	1.012	1.0123			N/A
21/05/2018	AUDSGD	13:30	1.0127	1.0128			N/A
21/05/2018	AUDSGD	15:30	1.014	1.0142			N/A
21/05/2018	AUDUSD	09:30	0.75147	0.75155			N/A
21/05/2018	AUDUSD	11:30	0.75245	0.75249			N/A
21/05/2018	AUDUSD	13:30	0.75348	0.75345			N/A
21/05/2018	AUDUSD	15:30	0.75546	0.75553			N/A
21/05/2018	AUDZAR	09:30	9.6379	9.6485			N/A
21/05/2018	AUDZAR	11:30	9.6382	9.6459			N/A
21/05/2018	AUDZAR	13:30	9.6489	9.6572			N/A
21/05/2018	AUDZAR	15:30	9.6481	9.6584			N/A
21/05/2018	CADCHF	09:30	0.77627	0.77695			N/A
21/05/2018	CADCHF	11:30	0.77709	0.77781			N/A
21/05/2018	CADCHF	13:30	0.77639	0.7771			N/A
21/05/2018	CADCHF	15:30	0.77643	0.7771			N/A
21/05/2018	CADCZK	09:30	16.976	16.992			N/A
21/05/2018	CADCZK	11:30	16.986	16.998			N/A
21/05/2018	CADCZK	13:30	16.96	16.977			N/A
21/05/2018	CADCZK	15:30	16.974	16.988			N/A
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21/05/2018	CADDKK	11:30					N/A
21/05/2018	CADDKK	13:30					N/A
21/05/2018	CADDKK	15:30					N/A
21/05/2018	CADHKD	09:30	6.0962	6.0994			N/A
21/05/2018	CADHKD	11:30	6.1023	6.1061			N/A
21/05/2018	CADHKD	13:30	6.1008	6.104			N/A
21/05/2018	CADHKD	15:30	6.1051	6.1089			N/A
21/05/2018	CADHUF	09:30	210.95	211.07			N/A
21/05/2018	CADHUF	11:30	211.17	211.33			N/A
21/05/2018	CADHUF	13:30	210.83	210.98			N/A
21/05/2018	CADHUF	15:30	210.7	210.84			N/A
21/05/2018	CADJPY	09:30	86.442	86.504			N/A
21/05/2018	CADJPY	11:30	86.482	86.556			N/A
21/05/2018	CADJPY	13:30	86.479	86.547			N/A
21/05/2018	CADJPY	15:30	86.486	86.535			N/A
21/05/2018	CADMXN	09:30	15.5217	15.5276			N/A

21/05/2018	CADMXN	11:30	15.5174	15.5276			N/A
21/05/2018	CADMXN	13:30	15.502	15.5117			N/A
21/05/2018	CADMXN	15:30	15.4946	15.5049			N/A
21/05/2018	CADNOK	09:30	6.3063	6.3088			N/A
21/05/2018	CADNOK	11:30	6.2998	6.3034			N/A
21/05/2018	CADNOK	13:30	6.2899	6.294			N/A
21/05/2018	CADNOK	15:30	6.2812	6.2827			N/A
21/05/2018	CADPLN	09:30	2.8467	2.8476			N/A
21/05/2018	CADPLN	11:30	2.8474	2.8492			N/A
21/05/2018	CADPLN	13:30	2.8454	2.8474			N/A
21/05/2018	CADPLN	15:30	2.8423	2.8436			N/A
21/05/2018	CADSEK	09:30	6.8074	6.8107			N/A
21/05/2018	CADSEK	11:30	6.8084	6.8121			N/A
21/05/2018	CADSEK	13:30	6.7827	6.7838			N/A
21/05/2018	CADSEK	15:30	6.7746	6.7763			N/A
21/05/2018	CADSGD	09:30	1.0456	1.0459			N/A
21/05/2018	CADSGD	11:30	1.0462	1.0465			N/A
21/05/2018	CADSGD	13:30	1.0451	1.0454			N/A
21/05/2018	CADSGD	15:30					N/A
21/05/2018	CADZAR	09:30	9.9652	9.9785			N/A
21/05/2018	CADZAR	11:30	9.9631	9.974			N/A
21/05/2018	CADZAR	13:30	9.9607	9.9715			N/A
21/05/2018	CADZAR	15:30	9.9398	9.9509			N/A
21/05/2018	CHFCZK	09:30	21.864	21.875			N/A
21/05/2018	CHFCZK	11:30	21.852	21.863			N/A
21/05/2018	CHFCZK	13:30	21.841	21.855			N/A
21/05/2018	CHFCZK	15:30	21.856	21.868			N/A
21/05/2018	CHFDKK	09:30	6.35	6.353			N/A
21/05/2018	CHFDKK	11:30					N/A
21/05/2018	CHFDKK	13:30	6.338	6.342			N/A
21/05/2018	CHFDKK	15:30	6.333	6.337			N/A
21/05/2018	CHFHKD	09:30	7.8502	7.8525			N/A
21/05/2018	CHFHKD	11:30	7.8494	7.853			N/A
21/05/2018	CHFHKD	13:30	7.8549	7.8583			N/A
21/05/2018	CHFHKD	15:30	7.8608	7.8647			N/A
21/05/2018	CHFHUF	09:30	271.53	271.88			N/A
21/05/2018	CHFHUF	11:30	271.54	271.93			N/A
21/05/2018	CHFHUF	13:30	271.35	271.72			N/A
21/05/2018	CHFHUF	15:30	271.2	271.53			N/A
21/05/2018	CHFJPY	09:30	111.261	111.316			N/A
21/05/2018	CHFJPY	11:30	111.199	111.267			N/A
21/05/2018	CHFJPY	13:30	111.292	111.36			N/A
21/05/2018	CHFJPY	15:30	111.298	111.349			N/A
21/05/2018	CHFMXN	09:30	19.9877	19.9927			N/A
21/05/2018	CHFMXN	11:30	19.959	19.974			N/A
21/05/2018	CHFMXN	13:30	19.9553	19.9703			N/A
21/05/2018	CHFMXN	15:30	19.9497	19.9607			N/A
21/05/2018	CHFNOK	09:30	8.1189	8.1247			N/A
21/05/2018	CHFNOK	11:30	8.1025	8.1105			N/A
21/05/2018	CHFNOK	13:30	8.0963	8.1049			N/A

21/05/2018	CHFNOK	15:30	8.0862	8.0896			N/A
21/05/2018	CHFPLN	09:30	3.6647	3.6667			N/A
21/05/2018	CHFPLN	11:30	3.6626	3.6653			N/A
21/05/2018	CHFPLN	13:30	3.663	3.666			N/A
21/05/2018	CHFPLN	15:30	3.6592	3.6605			N/A
21/05/2018	CHFSEK	09:30	8.7657	8.7698			N/A
21/05/2018	CHFSEK	11:30	8.758	8.7628			N/A
21/05/2018	CHFSEK	13:30	8.7334	8.7335			N/A
21/05/2018	CHFSEK	15:30	8.7231	8.7236			N/A
21/05/2018	CHFSGD	09:30	1.3464	1.3467			N/A
21/05/2018	CHFSGD	11:30	1.3453	1.3458			N/A
21/05/2018	CHFSGD	13:30	1.3455	1.3459			N/A
21/05/2018	CHFSGD	15:30	1.3446	1.3449			N/A
21/05/2018	CHFZAR	09:30	12.8366	12.8454			N/A
21/05/2018	CHFZAR	11:30	12.8206	12.8265			N/A
21/05/2018	CHFZAR	13:30	12.8259	12.8332			N/A
21/05/2018	CHFZAR	15:30	12.8014	12.807			N/A
21/05/2018	CZKJPY	09:30					N/A
21/05/2018	CZKJPY	11:30	5.091	5.094			N/A
21/05/2018	CZKJPY	13:30	5.098	5.102			N/A
21/05/2018	CZKJPY	15:30	5.094	5.097			N/A
21/05/2018	DKKJPY	09:30					N/A
21/05/2018	DKKJPY	11:30	17.54	17.56			N/A
21/05/2018	DKKJPY	13:30					N/A
21/05/2018	DKKJPY	15:30					N/A
21/05/2018	EURAUD	09:30	1.5608	1.56113			N/A
21/05/2018	EURAUD	11:30	1.55993	1.56026			N/A
21/05/2018	EURAUD	13:30	1.56069	1.56099			N/A
21/05/2018	EURAUD	15:30	1.55901	1.55917			N/A
21/05/2018	EURCAD	09:30	1.50988	1.51059			N/A
21/05/2018	EURCAD	11:30	1.50947	1.5101			N/A
21/05/2018	EURCAD	13:30	1.51238	1.51307			N/A
21/05/2018	EURCAD	15:30	1.51365	1.51426			N/A
21/05/2018	EURCHF	09:30	1.17228	1.17279			N/A
21/05/2018	EURCHF	11:30	1.17345	1.1734			N/A
21/05/2018	EURCHF	13:30	1.17465	1.17464			N/A
21/05/2018	EURCHF	15:30	1.17576	1.17562			N/A
21/05/2018	EURCZK	09:30	25.62	25.657			N/A
21/05/2018	EURCZK	11:30	25.627	25.661			N/A
21/05/2018	EURCZK	13:30	25.639	25.678			N/A
21/05/2018	EURCZK	15:30	25.681	25.716			N/A
21/05/2018	EURDKK	09:30	7.4456	7.4468			N/A
21/05/2018	EURDKK	11:30	7.4466	7.4472			N/A
21/05/2018	EURDKK	13:30	7.4456	7.4469			N/A
21/05/2018	EURDKK	15:30	7.4458	7.4471			N/A
21/05/2018	EURGBP	09:30	0.87402	0.87415			N/A
21/05/2018	EURGBP	11:30	0.87549	0.87553			N/A
21/05/2018	EURGBP	13:30	0.8761	0.87611			N/A
21/05/2018	EURGBP	15:30	0.87664	0.87673			N/A
21/05/2018	EURHKD	09:30	9.2041	9.2078			N/A

21/05/2018	EURHKD	11:30	9.2106	9.2139			N/A
21/05/2018	EURHKD	13:30	9.2272	9.2302			N/A
21/05/2018	EURHKD	15:30	9.2411	9.244			N/A
21/05/2018	EURHUF	09:30	318.31	318.94			N/A
21/05/2018	EURHUF	11:30	318.53	319.22			N/A
21/05/2018	EURHUF	13:30	318.6	319.26			N/A
21/05/2018	EURHUF	15:30	318.69	319.37			N/A
21/05/2018	EURJPY	09:30	130.535	130.529			N/A
21/05/2018	EURJPY	11:30	130.572	130.558			N/A
21/05/2018	EURJPY	13:30	130.811	130.808			N/A
21/05/2018	EURJPY	15:30	130.94	130.895			N/A
21/05/2018	EURMXN	09:30	23.4391	23.4483			N/A
21/05/2018	EURMXN	11:30	23.4235	23.4399			N/A
21/05/2018	EURMXN	13:30	23.4454	23.4602			N/A
21/05/2018	EURMXN	15:30	23.4543	23.4692			N/A
21/05/2018	EURNOK	09:30	9.5202	9.5284			N/A
21/05/2018	EURNOK	11:30	9.508	9.5183			N/A
21/05/2018	EURNOK	13:30	9.5104	9.5221			N/A
21/05/2018	EURNOK	15:30	9.5054	9.5124			N/A
21/05/2018	EURNZD	09:30	1.70182	1.70258			N/A
21/05/2018	EURNZD	11:30	1.70141	1.70211			N/A
21/05/2018	EURNZD	13:30	1.7025	1.70312			N/A
21/05/2018	EURNZD	15:30	1.7002	1.7006			N/A
21/05/2018	EURPLN	09:30	4.2975	4.2977			N/A
21/05/2018	EURPLN	11:30	4.2978	4.3009			N/A
21/05/2018	EURPLN	13:30	4.3029	4.3062			N/A
21/05/2018	EURPLN	15:30	4.3017	4.3037			N/A
21/05/2018	EURRUR	09:30					N/A
21/05/2018	EURRUR	11:30	72.984	73.381			N/A
21/05/2018	EURRUR	13:30	72.883	73.308			N/A
21/05/2018	EURRUR	15:30	72.767	73.15			N/A
21/05/2018	EURSEK	09:30	10.2789	10.283			N/A
21/05/2018	EURSEK	11:30	10.2772	10.2823			N/A
21/05/2018	EURSEK	13:30	10.2584	10.259			N/A
21/05/2018	EURSEK	15:30	10.2543	10.2571			N/A
21/05/2018	EURSGD	09:30	1.5786	1.5792			N/A
21/05/2018	EURSGD	11:30	1.5787	1.5794			N/A
21/05/2018	EURSGD	13:30	1.5805	1.581			N/A
21/05/2018	EURSGD	15:30	1.5807	1.5813			N/A
21/05/2018	EURUSD	09:30	1.17269	1.1726			N/A
21/05/2018	EURUSD	11:30	1.17354	1.17339			N/A
21/05/2018	EURUSD	13:30	1.1757	1.17552			N/A
21/05/2018	EURUSD	15:30	1.17749	1.17731			N/A
21/05/2018	EURZAR	09:30	15.054	15.064			N/A
21/05/2018	EURZAR	11:30	15.0456	15.0521			N/A
21/05/2018	EURZAR	13:30	15.0697	15.0797			N/A
21/05/2018	EURZAR	15:30	15.0482	15.061			N/A
21/05/2018	GBPAUD	09:30	1.78541	1.78613			N/A
21/05/2018	GBPAUD	11:30	1.7816	1.782			N/A
21/05/2018	GBPAUD	13:30	1.7813	1.78169			N/A



21/05/2018	GBPAUD	15:30	1.77805	1.77859			N/A
21/05/2018	GBPCAD	09:30	1.72695	1.7277			N/A
21/05/2018	GBPCAD	11:30	1.72386	1.72415			N/A
21/05/2018	GBPCAD	13:30	1.72598	1.72644			N/A
21/05/2018	GBPCAD	15:30	1.72614	1.72679			N/A
21/05/2018	GBPCHF	09:30	1.34112	1.34184			N/A
21/05/2018	GBPCHF	11:30	1.3402	1.3403			N/A
21/05/2018	GBPCHF	13:30	1.34069	1.34094			N/A
21/05/2018	GBPCHF	15:30	1.3409	1.34119			N/A
21/05/2018	GBPCZK	09:30	29.322	29.34			N/A
21/05/2018	GBPCZK	11:30	29.279	29.296			N/A
21/05/2018	GBPCZK	13:30	29.276	29.296			N/A
21/05/2018	GBPCZK	15:30	29.303	29.321			N/A
21/05/2018	GBPDKK	09:30	8.515	8.527			N/A
21/05/2018	GBPDKK	11:30	8.502	8.513			N/A
21/05/2018	GBPDKK	13:30	8.496	8.507			N/A
21/05/2018	GBPDKK	15:30	8.49	8.502			N/A
21/05/2018	GBPHKD	09:30	10.5279	10.533			N/A
21/05/2018	GBPHKD	11:30	10.519	10.5216			N/A
21/05/2018	GBPHKD	13:30	10.5307	10.5343			N/A
21/05/2018	GBPHKD	15:30	10.5386	10.543			N/A
21/05/2018	GBPHUF	09:30	364.19	364.59			N/A
21/05/2018	GBPHUF	11:30	363.9	364.33			N/A
21/05/2018	GBPHUF	13:30	363.77	364.21			N/A
21/05/2018	GBPHUF	15:30	363.59	364.03			N/A
21/05/2018	GBPJPY	09:30	149.34	149.376			N/A
21/05/2018	GBPJPY	11:30	149.156	149.148			N/A
21/05/2018	GBPJPY	13:30	149.326	149.34			N/A
21/05/2018	GBPJPY	15:30	149.359	149.347			N/A
21/05/2018	GBPMXN	09:30	26.8092	26.8156			N/A
21/05/2018	GBPMXN	11:30	26.7513	26.7589			N/A
21/05/2018	GBPMXN	13:30	26.7547	26.7669			N/A
21/05/2018	GBPMXN	15:30	26.7486	26.7603			N/A
21/05/2018	GBPNOK	09:30	10.892	10.9001			N/A
21/05/2018	GBPNOK	11:30	10.8619	10.8698			N/A
21/05/2018	GBPNOK	13:30	10.8578	10.8672			N/A
21/05/2018	GBPNOK	15:30	10.8442	10.8492			N/A
21/05/2018	GBPNZD	09:30	1.94711	1.94779			N/A
21/05/2018	GBPNZD	11:30	1.94355	1.9439			N/A
21/05/2018	GBPNZD	13:30	1.94344	1.94387			N/A
21/05/2018	GBPNZD	15:30	1.93943	1.93978			N/A
21/05/2018	GBPPLN	09:30	4.917	4.9169			N/A
21/05/2018	GBPPLN	11:30	4.9098	4.9116			N/A
21/05/2018	GBPPLN	13:30	4.9126	4.9142			N/A
21/05/2018	GBPPLN	15:30	4.9078	4.908			N/A
21/05/2018	GBPSEK	09:30	11.7576	11.7664			N/A
21/05/2018	GBPSEK	11:30	11.7374	11.7456			N/A
21/05/2018	GBPSEK	13:30	11.7078	11.711			N/A
21/05/2018	GBPSEK	15:30	11.6952	11.7009			N/A
21/05/2018	GBPSGD	09:30	1.8059	1.8067			N/A

21/05/2018	GBPSGD	11:30	1.8033	1.8037			N/A
21/05/2018	GBPSGD	13:30	1.804	1.8046			N/A
21/05/2018	GBPSGD	15:30	1.8031	1.8037			N/A
21/05/2018	GBPUSD	09:30	1.34164	1.34161			N/A
21/05/2018	GBPUSD	11:30	1.34058	1.34014			N/A
21/05/2018	GBPUSD	13:30	1.34211	1.34188		10	N/A
21/05/2018	GBPUSD	15:30	1.34315	1.34301	2000	2000	N/A
21/05/2018	GBPZAR	09:30	17.2191	17.2378			N/A
21/05/2018	GBPZAR	11:30	17.1831	17.1945			N/A
21/05/2018	GBPZAR	13:30	17.1971	17.2162			N/A
21/05/2018	GBPZAR	15:30	17.1627	17.1826			N/A
21/05/2018	GOLD	09:30	1282.88	1283.19			N/A
21/05/2018	GOLD	11:30	1284.93	1284.63			N/A
21/05/2018	GOLD	13:30	1285.37	1285.35			N/A
21/05/2018	GOLD	15:30	1288.8	1289.06			N/A
21/05/2018	HKDJPY	09:30					N/A
21/05/2018	HKDJPY	11:30	14.17	14.19			N/A
21/05/2018	HKDJPY	13:30	14.17	14.19			N/A
21/05/2018	HKDJPY	15:30	14.17	14.19			N/A
21/05/2018	HUFJPY	09:30	0.4097	0.41			N/A
21/05/2018	HUFJPY	11:30	0.4098	0.4102			N/A
21/05/2018	HUFJPY	13:30	0.4102	0.4105			N/A
21/05/2018	HUFJPY	15:30	0.4105	0.4108			N/A
21/05/2018	MXNJPY	09:30					N/A
21/05/2018	MXNJPY	11:30					N/A
21/05/2018	MXNJPY	13:30					N/A
21/05/2018	MXNJPY	15:30					N/A
21/05/2018	NOKJPY	09:30					N/A
21/05/2018	NOKJPY	11:30					N/A
21/05/2018	NOKJPY	13:30					N/A
21/05/2018	NOKJPY	15:30	13.77	13.8			N/A
21/05/2018	NZDCAD	09:30	0.88666	0.88732			N/A
21/05/2018	NZDCAD	11:30	0.8866	0.8873			N/A
21/05/2018	NZDCAD	13:30	0.88777	0.88848			N/A
21/05/2018	NZDCAD	15:30	0.88978	0.8904			N/A
21/05/2018	NZDCHF	09:30	0.68856	0.68912			N/A
21/05/2018	NZDCHF	11:30	0.6892	0.68989			N/A
21/05/2018	NZDCHF	13:30	0.6895	0.69016			N/A
21/05/2018	NZDCHF	15:30	0.69105	0.69175			N/A
21/05/2018	NZDCZK	09:30	15.054	15.067			N/A
21/05/2018	NZDCZK	11:30	15.063	15.073			N/A
21/05/2018	NZDCZK	13:30	15.062	15.072			N/A
21/05/2018	NZDCZK	15:30	15.108	15.114			N/A
21/05/2018	NZDDKK	09:30					N/A
21/05/2018	NZDDKK	11:30					N/A
21/05/2018	NZDDKK	13:30					N/A
21/05/2018	NZDDKK	15:30	4.377	4.381			N/A
21/05/2018	NZDHKD	09:30	5.4053	5.4082			N/A
21/05/2018	NZDHKD	11:30	5.4109	5.4134			N/A
21/05/2018	NZDHKD	13:30	5.416	5.4189			N/A

21/05/2018	NZDHKD	15:30	5.4334	5.4352			N/A
21/05/2018	NZDHUF	09:30	186.99	187.22			N/A
21/05/2018	NZDHUF	11:30	187.16	187.46			N/A
21/05/2018	NZDHUF	13:30	187.11	187.38			N/A
21/05/2018	NZDHUF	15:30	187.43	187.68			N/A
21/05/2018	NZDJPY	09:30	76.665	76.723			N/A
21/05/2018	NZDJPY	11:30	76.7	76.768			N/A
21/05/2018	NZDJPY	13:30	76.799	76.865			N/A
21/05/2018	NZDJPY	15:30	76.971	77.034			N/A
21/05/2018	NZDMXN	09:30	13.7652	13.7665			N/A
21/05/2018	NZDMXN	11:30	13.7606	13.7646			N/A
21/05/2018	NZDMXN	13:30	13.7633	13.769			N/A
21/05/2018	NZDMXN	15:30	13.7907	13.7921			N/A
21/05/2018	NZDNOK	09:30	5.5919	5.594			N/A
21/05/2018	NZDNOK	11:30	5.5864	5.5883			N/A
21/05/2018	NZDNOK	13:30	5.5847	5.5882			N/A
21/05/2018	NZDNOK	15:30	5.5897	5.5898			N/A
21/05/2018	NZDPLN	09:30	2.5244	2.5245			N/A
21/05/2018	NZDPLN	11:30	2.5247	2.5261			N/A
21/05/2018	NZDPLN	13:30	2.5259	2.5273			N/A
21/05/2018	NZDPLN	15:30	2.5296	2.5301			N/A
21/05/2018	NZDSEK	09:30	6.0341	6.0409			N/A
21/05/2018	NZDSEK	11:30	6.0351	6.0413			N/A
21/05/2018	NZDSEK	13:30	6.0201	6.0245			N/A
21/05/2018	NZDSEK	15:30	6.0271	6.0315			N/A
21/05/2018	NZDSGD	09:30	0.9274	0.928			N/A
21/05/2018	NZDSGD	11:30	0.9277	0.9284			N/A
21/05/2018	NZDSGD	13:30	0.9282	0.9285			N/A
21/05/2018	NZDSGD	15:30	0.9297	0.9302			N/A
21/05/2018	NZDUSD	09:30	0.68864	0.6887			N/A
21/05/2018	NZDUSD	11:30	0.6893	0.68939			N/A
21/05/2018	NZDUSD	13:30	0.69016	0.69021			N/A
21/05/2018	NZDUSD	15:30	0.69217	0.69222			N/A
21/05/2018	NZDZAR	09:30	8.8419	8.841			N/A
21/05/2018	NZDZAR	11:30	8.84	8.8367			N/A
21/05/2018	NZDZAR	13:30	8.8479	8.8462			N/A
21/05/2018	NZDZAR	15:30	8.8511	8.8474			N/A
21/05/2018	SEKJPY	09:30					N/A
21/05/2018	SEKJPY	11:30					N/A
21/05/2018	SEKJPY	13:30	12.76	12.77			N/A
21/05/2018	SEKJPY	15:30	12.77	12.79			N/A
21/05/2018	SGDJPY	09:30	82.66	82.68			N/A
21/05/2018	SGDJPY	11:30	82.68	82.71			N/A
21/05/2018	SGDJPY	13:30	82.73	82.76			N/A
21/05/2018	SGDJPY	15:30	82.8	82.81			N/A
21/05/2018	SILVER	09:30	16.07	16.45			N/A
21/05/2018	SILVER	11:30	16.13	16.5			N/A
21/05/2018	SILVER	13:30	16.18	16.56			N/A
21/05/2018	SILVER	15:30	16.27	16.66			N/A
21/05/2018	USDCAD	09:30	1.28749	1.28745			N/A

21/05/2018	USDCAD	11:30	1.28617	1.28619			N/A
21/05/2018	USDCAD	13:30	1.28644	1.28627			N/A
21/05/2018	USDCAD	15:30	1.28541	1.28547			N/A
21/05/2018	USDCHF	09:30	0.9996	1.00018			N/A
21/05/2018	USDCHF	11:30	0.99992	0.99998			N/A
21/05/2018	USDCHF	13:30	0.99921	0.99917			N/A
21/05/2018	USDCHF	15:30	0.99845	0.99849			N/A
21/05/2018	USDCZK	09:30	21.853	21.874			N/A
21/05/2018	USDCZK	11:30	21.845	21.863			N/A
21/05/2018	USDCZK	13:30	21.816	21.836			N/A
21/05/2018	USDCZK	15:30	21.817	21.837			N/A
21/05/2018	USDDKK	09:30	6.3511	6.3555			N/A
21/05/2018	USDDKK	11:30	6.347	6.3512			N/A
21/05/2018	USDDKK	13:30	6.3355	6.3394			N/A
21/05/2018	USDDKK	15:30	6.3258	6.3297			N/A
21/05/2018	USDHKD	09:30	7.8496	7.85			N/A
21/05/2018	USDHKD	11:30					N/A
21/05/2018	USDHKD	13:30					N/A
21/05/2018	USDHKD	15:30					N/A
21/05/2018	USDHUF	09:30	271.5	271.89			N/A
21/05/2018	USDHUF	11:30	271.54	271.97			N/A
21/05/2018	USDHUF	13:30	271.14	271.53			N/A
21/05/2018	USDHUF	15:30	270.78	271.12			N/A
21/05/2018	USDJPY	09:30	111.339	111.349			N/A
21/05/2018	USDJPY	11:30	111.288	111.301	2000	2000	N/A
21/05/2018	USDJPY	13:30	111.308	111.296			N/A
21/05/2018	USDJPY	15:30	111.23	111.216			N/A
21/05/2018	USDMXN	09:30	19.99	19.992			N/A
21/05/2018	USDMXN	11:30	19.964	19.971			N/A
21/05/2018	USDMXN	13:30	19.944	19.95			N/A
21/05/2018	USDMXN	15:30	19.921	19.927			N/A
21/05/2018	USDNOK	09:30	8.1193	8.1258			N/A
21/05/2018	USDNOK	11:30	8.1037	8.1119			N/A
21/05/2018	USDNOK	13:30	8.0916	8.0991			N/A
21/05/2018	USDNOK	15:30	8.0755	8.078			N/A
21/05/2018	USDPLN	09:30	3.665	3.665			N/A
21/05/2018	USDPLN	11:30	3.6634	3.664			N/A
21/05/2018	USDPLN	13:30	3.6609	3.6618			N/A
21/05/2018	USDPLN	15:30	3.6545	3.6539			N/A
21/05/2018	USDRUR	09:30					N/A
21/05/2018	USDRUR	11:30	62.262	62.617			N/A
21/05/2018	USDRUR	13:30	62.05	62.445			N/A
21/05/2018	USDRUR	15:30	61.873	62.194			N/A
21/05/2018	USDSEK	09:30	8.7634	8.7673			N/A
21/05/2018	USDSEK	11:30	8.7568	8.7605			N/A
21/05/2018	USDSEK	13:30	8.7251	8.7241			N/A
21/05/2018	USDSEK	15:30	8.7081	8.7088			N/A
21/05/2018	USDSGD	09:30	1.3461	1.3465			N/A
21/05/2018	USDSGD	11:30	1.3453	1.3456			N/A
21/05/2018	USDSGD	13:30	1.3443	1.3447			N/A

21/05/2018	USDSGD	15:30	1.3425	1.3429			N/A
21/05/2018	USDZAR	09:30	12.8365	12.8463			N/A
21/05/2018	USDZAR	11:30	12.8179	12.8284			N/A
21/05/2018	USDZAR	13:30	12.8148	12.8297			N/A
21/05/2018	USDZAR	15:30	12.7787	12.7909			N/A
21/05/2018	XAUUSD	09:30	1282.87	1283.2			N/A
21/05/2018	XAUUSD	11:30	1284.92	1284.63			N/A
21/05/2018	XAUUSD	13:30	1285.37	1285.35			N/A
21/05/2018	XAUUSD	15:30	1288.8	1289.06			N/A
21/05/2018	ZARJPY	09:30					N/A
21/05/2018	ZARJPY	11:30					N/A
21/05/2018	ZARJPY	13:30					N/A
21/05/2018	ZARJPY	15:30	8.65	8.69			N/A
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22/05/2018	#AXP	11:30					N/A
22/05/2018	#AXP	13:30	101.99	102.55			N/A
22/05/2018	#AXP	15:30	102.92	103.42			N/A
22/05/2018	#BA	09:30					N/A
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22/05/2018	#BABA	09:30					N/A
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22/05/2018	#HSBA	13:30					N/A
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22/05/2018	#IBM	09:30					N/A
22/05/2018	#IBM	11:30					N/A
22/05/2018	#IBM	13:30	145.67	146.01			N/A
22/05/2018	#IBM	15:30	145.42	145.74			N/A
22/05/2018	#INTC	09:30					N/A
22/05/2018	#INTC	11:30					N/A
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22/05/2018	#JPM	13:30					N/A
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22/05/2018	#KO	13:30					N/A
22/05/2018	#KO	15:30					N/A
22/05/2018	#LLOY	09:30	0.6707	0.6717			N/A
22/05/2018	#LLOY	11:30	0.6702	0.6733			N/A
22/05/2018	#LLOY	13:30	0.6728	0.6758			N/A
22/05/2018	#LLOY	15:30					N/A
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22/05/2018	#LNKD	11:30					N/A
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22/05/2018	#TWTR	11:30					N/A
22/05/2018	#TWTR	13:30	33.4	34.01			N/A
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22/05/2018	#UTX	09:30					N/A
22/05/2018	#UTX	11:30					N/A
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22/05/2018	#UTX	15:30					N/A
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22/05/2018	#YHOO	13:30					N/A
22/05/2018	#YHOO	15:30					N/A
22/05/2018	AUDCAD	09:30	0.9696	0.9699			N/A
22/05/2018	AUDCAD	11:30	0.96934	0.9699			N/A
22/05/2018	AUDCAD	13:30	0.9697	0.97022			N/A
22/05/2018	AUDCAD	15:30	0.96919	0.96978			N/A
22/05/2018	AUDCHF	09:30	0.75696	0.75748			N/A
22/05/2018	AUDCHF	11:30	0.7566	0.75724			N/A
22/05/2018	AUDCHF	13:30	0.7555	0.75613			N/A
22/05/2018	AUDCHF	15:30	0.75561	0.75618			N/A
22/05/2018	AUDCZK	09:30	16.501	16.512			N/A
22/05/2018	AUDCZK	11:30	16.513	16.523			N/A
22/05/2018	AUDCZK	13:30	16.513	16.529			N/A
22/05/2018	AUDCZK	15:30	16.563	16.572			N/A
22/05/2018	AUDDKK	09:30	4.7937	4.7974			N/A
22/05/2018	AUDDKK	11:30	4.789	4.7933			N/A
22/05/2018	AUDDKK	13:30	4.7868	4.7912			N/A
22/05/2018	AUDDKK	15:30	4.7987	4.8028			N/A
22/05/2018	AUDHKD	09:30	5.9604	5.9624			N/A
22/05/2018	AUDHKD	11:30	5.9618	5.9653			N/A
22/05/2018	AUDHKD	13:30	5.956	5.959			N/A
22/05/2018	AUDHKD	15:30	5.9628	5.9659			N/A
22/05/2018	AUDHUF	09:30	203.76	203.9			N/A
22/05/2018	AUDHUF	11:30	203.66	203.89			N/A
22/05/2018	AUDHUF	13:30	203.93	204.16			N/A
22/05/2018	AUDHUF	15:30	204.98	205.09			N/A
22/05/2018	AUDJPY	09:30	84.403	84.41			N/A

22/05/2018	AUDJPY	11:30	84.303	84.368			N/A
22/05/2018	AUDJPY	13:30	84.188	84.248			N/A
22/05/2018	AUDJPY	15:30	84.224	84.282			N/A
22/05/2018	AUDMXN	09:30	15.0103	15.0142			N/A
22/05/2018	AUDMXN	11:30	14.9819	14.9913			N/A
22/05/2018	AUDMXN	13:30	14.9976	15.0008			N/A
22/05/2018	AUDMXN	15:30	14.9895	14.9908			N/A
22/05/2018	AUDNOK	09:30	6.114	6.1163			N/A
22/05/2018	AUDNOK	11:30	6.1033	6.1085			N/A
22/05/2018	AUDNOK	13:30	6.0976	6.1034			N/A
22/05/2018	AUDNOK	15:30	6.1074	6.1113			N/A
22/05/2018	AUDNZD	09:30	1.09008	1.09074			N/A
22/05/2018	AUDNZD	11:30	1.09171	1.0926			N/A
22/05/2018	AUDNZD	13:30	1.09199	1.09286			N/A
22/05/2018	AUDNZD	15:30	1.09358	1.09436			N/A
22/05/2018	AUDPLN	09:30	2.7502	2.7531			N/A
22/05/2018	AUDPLN	11:30	2.7517	2.7547			N/A
22/05/2018	AUDPLN	13:30	2.7531	2.7562			N/A
22/05/2018	AUDPLN	15:30	2.7616	2.7637			N/A
22/05/2018	AUDSEK	09:30	6.5851	6.5849			N/A
22/05/2018	AUDSEK	11:30	6.5642	6.5678			N/A
22/05/2018	AUDSEK	13:30	6.5671	6.5701			N/A
22/05/2018	AUDSEK	15:30	6.5777	6.579			N/A
22/05/2018	AUDSGD	09:30	1.0177	1.0179			N/A
22/05/2018	AUDSGD	11:30	1.0166	1.0168			N/A
22/05/2018	AUDSGD	13:30	1.0154	1.0156			N/A
22/05/2018	AUDSGD	15:30	1.0162	1.0163			N/A
22/05/2018	AUDUSD	09:30	0.75975	0.7596			N/A
22/05/2018	AUDUSD	11:30	0.76008	0.7602			N/A
22/05/2018	AUDUSD	13:30	0.7594	0.75937			N/A
22/05/2018	AUDUSD	15:30	0.76012	0.76019			N/A
22/05/2018	AUDZAR	09:30	9.5247	9.5331			N/A
22/05/2018	AUDZAR	11:30	9.4925	9.4984			N/A
22/05/2018	AUDZAR	13:30	9.5251	9.5363			N/A
22/05/2018	AUDZAR	15:30	9.5344	9.5406			N/A
22/05/2018	CADCHF	09:30	0.78055	0.78121			N/A
22/05/2018	CADCHF	11:30	0.78029	0.78096			N/A
22/05/2018	CADCHF	13:30	0.77891	0.77953			N/A
22/05/2018	CADCHF	15:30	0.77936	0.77998			N/A
22/05/2018	CADCZK	09:30	17.016	17.031	100	10	N/A
22/05/2018	CADCZK	11:30	17.036	17.046			N/A
22/05/2018	CADCZK	13:30	17.029	17.044			N/A
22/05/2018	CADCZK	15:30	17.089	17.099			N/A
22/05/2018	CADDKK	09:30	4.944	4.948			N/A
22/05/2018	CADDKK	11:30					N/A
22/05/2018	CADDKK	13:30					N/A
22/05/2018	CADDKK	15:30	4.951	4.955			N/A
22/05/2018	CADHKD	09:30	6.1462	6.1493			N/A
22/05/2018	CADHKD	11:30	6.1499	6.1525			N/A
22/05/2018	CADHKD	13:30	6.142	6.1451			N/A

22/05/2018	CADHKD	15:30	6.1518	6.1552			N/A
22/05/2018	CADHUF	09:30	210.12	210.25			N/A
22/05/2018	CADHUF	11:30	210.14	210.28			N/A
22/05/2018	CADHUF	13:30	210.35	210.48			N/A
22/05/2018	CADHUF	15:30	211.51	211.59			N/A
22/05/2018	CADJPY	09:30	87.024	87.066			N/A
22/05/2018	CADJPY	11:30	86.948	87.009			N/A
22/05/2018	CADJPY	13:30	86.802	86.857			N/A
22/05/2018	CADJPY	15:30	86.886	86.934			N/A
22/05/2018	CADMXN	09:30	15.478	15.4864			N/A
22/05/2018	CADMXN	11:30	15.4551	15.465			N/A
22/05/2018	CADMXN	13:30	15.4642	15.4707			N/A
22/05/2018	CADMXN	15:30	15.4663	15.4698			N/A
22/05/2018	CADNOK	09:30	6.3055	6.3077			N/A
22/05/2018	CADNOK	11:30	6.2963	6.3007			N/A
22/05/2018	CADNOK	13:30	6.2885	6.2933			N/A
22/05/2018	CADNOK	15:30	6.3012	6.3055			N/A
22/05/2018	CADPLN	09:30	2.837	2.8386			N/A
22/05/2018	CADPLN	11:30	2.8386	2.8405			N/A
22/05/2018	CADPLN	13:30	2.8385	2.8404			N/A
22/05/2018	CADPLN	15:30	2.8494	2.8503			N/A
22/05/2018	CADSEK	09:30	6.7899	6.7913			N/A
22/05/2018	CADSEK	11:30	6.7718	6.7749			N/A
22/05/2018	CADSEK	13:30	6.7731	6.7752			N/A
22/05/2018	CADSEK	15:30	6.7856	6.7875			N/A
22/05/2018	CADSGD	09:30	1.0495	1.0498			N/A
22/05/2018	CADSGD	11:30	1.0486	1.0489			N/A
22/05/2018	CADSGD	13:30	1.0469	1.0472			N/A
22/05/2018	CADSGD	15:30	1.0483	1.0486			N/A
22/05/2018	CADZAR	09:30	9.8209	9.8328			N/A
22/05/2018	CADZAR	11:30	9.7927	9.7987			N/A
22/05/2018	CADZAR	13:30	9.821	9.8336			N/A
22/05/2018	CADZAR	15:30	9.8354	9.8449			N/A
22/05/2018	CHFCZK	09:30	21.795	21.806			N/A
22/05/2018	CHFCZK	11:30	21.826	21.835			N/A
22/05/2018	CHFCZK	13:30	21.857	21.873			N/A
22/05/2018	CHFCZK	15:30	21.922	21.929			N/A
22/05/2018	CHFDKK	09:30	6.331	6.334			N/A
22/05/2018	CHFDKK	11:30					N/A
22/05/2018	CHFDKK	13:30	6.335	6.339			N/A
22/05/2018	CHFDKK	15:30	6.35	6.354			N/A
22/05/2018	CHFHKD	09:30	7.8715	7.8739			N/A
22/05/2018	CHFHKD	11:30	7.879	7.8829			N/A
22/05/2018	CHFHKD	13:30	7.8829	7.8868			N/A
22/05/2018	CHFHKD	15:30	7.8907	7.8934			N/A
22/05/2018	CHFHUF	09:30	269.01	269.33			N/A
22/05/2018	CHFHUF	11:30	269.11	269.48			N/A
22/05/2018	CHFHUF	13:30	269.86	270.23			N/A
22/05/2018	CHFHUF	15:30	271.19	271.46			N/A
22/05/2018	CHFJPY	09:30	111.39	111.438			N/A

22/05/2018	CHFJPY	11:30	111.341	111.406			N/A
22/05/2018	CHFJPY	13:30	111.344	111.417			N/A
22/05/2018	CHFJPY	15:30	111.382	111.436			N/A
22/05/2018	CHFMXN	09:30	19.8184	19.8297			N/A
22/05/2018	CHFMXN	11:30	19.7989	19.8138			N/A
22/05/2018	CHFMXN	13:30	19.8488	19.8536			N/A
22/05/2018	CHFMXN	15:30	19.8391	19.8407			N/A
22/05/2018	CHFNOK	09:30	8.0729	8.0787			N/A
22/05/2018	CHFNOK	11:30	8.0651	8.0732			N/A
22/05/2018	CHFNOK	13:30	8.0702	8.0782			N/A
22/05/2018	CHFNOK	15:30	8.0808	8.0875			N/A
22/05/2018	CHFPLN	09:30	3.6331	3.6349			N/A
22/05/2018	CHFPLN	11:30	3.6358	3.6387			N/A
22/05/2018	CHFPLN	13:30	3.6434	3.6459			N/A
22/05/2018	CHFPLN	15:30	3.6539	3.6556			N/A
22/05/2018	CHFSEK	09:30	8.6946	8.6972			N/A
22/05/2018	CHFSEK	11:30	8.6755	8.6798			N/A
22/05/2018	CHFSEK	13:30	8.6925	8.6953			N/A
22/05/2018	CHFSEK	15:30	8.7031	8.7056			N/A
22/05/2018	CHFSGD	09:30	1.3441	1.3442			N/A
22/05/2018	CHFSGD	11:30	1.3431	1.3435			N/A
22/05/2018	CHFSGD	13:30	1.3433	1.3438			N/A
22/05/2018	CHFSGD	15:30	1.3444	1.3448			N/A
22/05/2018	CHFZAR	09:30	12.5786	12.5858			N/A
22/05/2018	CHFZAR	11:30	12.5492	12.5506			N/A
22/05/2018	CHFZAR	13:30	12.6085	12.6176			N/A
22/05/2018	CHFZAR	15:30	12.6185	12.6232			N/A
22/05/2018	CZKJPY	09:30	5.113	5.117			N/A
22/05/2018	CZKJPY	11:30	5.103	5.107			N/A
22/05/2018	CZKJPY	13:30	5.096	5.099			N/A
22/05/2018	CZKJPY	15:30	5.084	5.087			N/A
22/05/2018	DKKJPY	09:30	17.61	17.62			N/A
22/05/2018	DKKJPY	11:30					N/A
22/05/2018	DKKJPY	13:30	17.59	17.6			N/A
22/05/2018	DKKJPY	15:30					N/A
22/05/2018	EURAUD	09:30	1.55289	1.55305			N/A
22/05/2018	EURAUD	11:30	1.55444	1.55472			N/A
22/05/2018	EURAUD	13:30	1.55512	1.55547			N/A
22/05/2018	EURAUD	15:30	1.55128	1.55156			N/A
22/05/2018	EURCAD	09:30	1.50599	1.50633			N/A
22/05/2018	EURCAD	11:30	1.50735	1.50801			N/A
22/05/2018	EURCAD	13:30	1.50853	1.50926			N/A
22/05/2018	EURCAD	15:30	1.50407	1.50475			N/A
22/05/2018	EURCHF	09:30	1.17577	1.17596			N/A
22/05/2018	EURCHF	11:30	1.17632	1.17692			N/A
22/05/2018	EURCHF	13:30	1.17511	1.17573			N/A
22/05/2018	EURCHF	15:30	1.17272	1.1726			N/A
22/05/2018	EURCZK	09:30	25.619	25.651			N/A
22/05/2018	EURCZK	11:30	25.665	25.696			N/A
22/05/2018	EURCZK	13:30	25.677	25.716			N/A



22/05/2018	EURCZK	15:30	25.689	25.72			N/A
22/05/2018	EURDKK	09:30	7.4457	7.4468			N/A
22/05/2018	EURDKK	11:30	7.4466	7.4478			N/A
22/05/2018	EURDKK	13:30	7.4472	7.4482			N/A
22/05/2018	EURDKK	15:30	7.4469	7.4479			N/A
22/05/2018	EURGBP	09:30	0.87721	0.87719			N/A
22/05/2018	EURGBP	11:30	0.87756	0.87758			N/A
22/05/2018	EURGBP	13:30	0.87779	0.87784			N/A
22/05/2018	EURGBP	15:30	0.87678	0.87679			N/A
22/05/2018	EURHKD	09:30	9.2569	9.2578			N/A
22/05/2018	EURHKD	11:30	9.2696	9.2735			N/A
22/05/2018	EURHKD	13:30	9.2647	9.2682			N/A
22/05/2018	EURHKD	15:30	9.2524	9.2552			N/A
22/05/2018	EURHUF	09:30	316.22	316.84			N/A
22/05/2018	EURHUF	11:30	316.52	317.27			N/A
22/05/2018	EURHUF	13:30	317.1	317.8			N/A
22/05/2018	EURHUF	15:30	317.89	318.49			N/A
22/05/2018	EURJPY	09:30	131.091	131.004	20	6000	N/A
22/05/2018	EURJPY	11:30	131.084	131.075			N/A
22/05/2018	EURJPY	13:30	130.957	130.957			N/A
22/05/2018	EURJPY	15:30	130.704	130.679			N/A
22/05/2018	EURMXN	09:30	23.3095	23.319			N/A
22/05/2018	EURMXN	11:30	23.298	23.3145			N/A
22/05/2018	EURMXN	13:30	23.3293	23.3397			N/A
22/05/2018	EURMXN	15:30	23.2626	23.2672			N/A
22/05/2018	EURNOK	09:30	9.4923	9.5032			N/A
22/05/2018	EURNOK	11:30	9.4882	9.5007			N/A
22/05/2018	EURNOK	13:30	9.4849	9.4964			N/A
22/05/2018	EURNOK	15:30	9.4747	9.4851			N/A
22/05/2018	EURNZD	09:30	1.69326	1.6938			N/A
22/05/2018	EURNZD	11:30	1.69783	1.69841			N/A
22/05/2018	EURNZD	13:30	1.69893	1.69961			N/A
22/05/2018	EURNZD	15:30	1.69705	1.69779			N/A
22/05/2018	EURPLN	09:30	4.2712	4.2745			N/A
22/05/2018	EURPLN	11:30	4.2782	4.2813			N/A
22/05/2018	EURPLN	13:30	4.2827	4.285			N/A
22/05/2018	EURPLN	15:30	4.2849	4.2862			N/A
22/05/2018	EURRUR	09:30					N/A
22/05/2018	EURRUR	11:30					N/A
22/05/2018	EURRUR	13:30					N/A
22/05/2018	EURRUR	15:30					N/A
22/05/2018	EURSEK	09:30	10.2318	10.2265			N/A
22/05/2018	EURSEK	11:30	10.208	10.2124			N/A
22/05/2018	EURSEK	13:30	10.2178	10.2213			N/A
22/05/2018	EURSEK	15:30	10.2059	10.2084			N/A
22/05/2018	EURSGD	09:30	1.5804	1.5809			N/A
22/05/2018	EURSGD	11:30	1.5802	1.581			N/A
22/05/2018	EURSGD	13:30	1.5789	1.5796			N/A
22/05/2018	EURSGD	15:30	1.5763	1.5771			N/A
22/05/2018	EURUSD	09:30	1.17954	1.17911			N/A

22/05/2018	EURUSD	11:30	1.18124	1.18117			N/A
22/05/2018	EURUSD	13:30	1.18069	1.18058			N/A
22/05/2018	EURUSD	15:30	1.17897	1.17881			N/A
22/05/2018	EURZAR	09:30	14.7989	14.808			N/A
22/05/2018	EURZAR	11:30	14.7673	14.7718			N/A
22/05/2018	EURZAR	13:30	14.8211	14.8327			N/A
22/05/2018	EURZAR	15:30	14.7971	14.8036			N/A
22/05/2018	GBPAUD	09:30	1.77001	1.77036			N/A
22/05/2018	GBPAUD	11:30	1.77097	1.77177			N/A
22/05/2018	GBPAUD	13:30	1.77149	1.77192			N/A
22/05/2018	GBPAUD	15:30	1.76911	1.76966			N/A
22/05/2018	GBPCAD	09:30	1.71649	1.71657			N/A
22/05/2018	GBPCAD	11:30	1.7173	1.71785			N/A
22/05/2018	GBPCAD	13:30	1.71817	1.71884			N/A
22/05/2018	GBPCAD	15:30	1.71506	1.71567			N/A
22/05/2018	GBPCHF	09:30	1.34039	1.34052			N/A
22/05/2018	GBPCHF	11:30	1.34034	1.34105			N/A
22/05/2018	GBPCHF	13:30	1.33874	1.33944			N/A
22/05/2018	GBPCHF	15:30	1.33734	1.33741			N/A
22/05/2018	GBPCZK	09:30	29.216	29.233			N/A
22/05/2018	GBPCZK	11:30	29.257	29.269			N/A
22/05/2018	GBPCZK	13:30	29.262	29.283			N/A
22/05/2018	GBPCZK	15:30	29.311	29.321			N/A
22/05/2018	GBPDKK	09:30	8.486	8.496			N/A
22/05/2018	GBPDKK	11:30	8.483	8.494			N/A
22/05/2018	GBPDKK	13:30	8.48	8.492			N/A
22/05/2018	GBPDKK	15:30	8.49	8.501			N/A
22/05/2018	GBPHKD	09:30	10.5515	10.556			N/A
22/05/2018	GBPHKD	11:30	10.5614	10.5669			N/A
22/05/2018	GBPHKD	13:30	10.5534	10.5578			N/A
22/05/2018	GBPHKD	15:30	10.5501	10.5553			N/A
22/05/2018	GBPHUF	09:30	360.64	361.04			N/A
22/05/2018	GBPHUF	11:30	360.76	361.22			N/A
22/05/2018	GBPHUF	13:30	361.31	361.72			N/A
22/05/2018	GBPHUF	15:30	362.69	362.93			N/A
22/05/2018	GBPJPY	09:30	149.451	149.373		10	N/A
22/05/2018	GBPJPY	11:30	149.368	149.411			N/A
22/05/2018	GBPJPY	13:30	149.202	149.224			N/A
22/05/2018	GBPJPY	15:30	149.081	149.076			N/A
22/05/2018	GBPMXN	09:30	26.5727	26.5826			N/A
22/05/2018	GBPMXN	11:30	26.541	26.556			N/A
22/05/2018	GBPMXN	13:30	26.5734	26.5762			N/A
22/05/2018	GBPMXN	15:30	26.5249	26.525			N/A
22/05/2018	GBPNOK	09:30	10.8229	10.832			N/A
22/05/2018	GBPNOK	11:30	10.8139	10.8241			N/A
22/05/2018	GBPNOK	13:30	10.8062	10.8175			N/A
22/05/2018	GBPNOK	15:30	10.8073	10.8165			N/A
22/05/2018	GBPNZD	09:30	1.93025	1.93078			N/A
22/05/2018	GBPNZD	11:30	1.93467	1.93536			N/A
22/05/2018	GBPNZD	13:30	1.93567	1.93608			N/A

22/05/2018	GBPNZD	15:30	1.93566	1.9363			N/A
22/05/2018	GBPPLN	09:30	4.8703	4.8716			N/A
22/05/2018	GBPPLN	11:30	4.8762	4.8776			N/A
22/05/2018	GBPPLN	13:30	4.8795	4.8808			N/A
22/05/2018	GBPPLN	15:30	4.888	4.8876			N/A
22/05/2018	GBPSEK	09:30	11.6616	11.6591			N/A
22/05/2018	GBPSEK	11:30	11.63	11.639			N/A
22/05/2018	GBPSEK	13:30	11.639	11.646			N/A
22/05/2018	GBPSEK	15:30	11.6386	11.6449			N/A
22/05/2018	GBPSGD	09:30	1.8018	1.8019			N/A
22/05/2018	GBPSGD	11:30	1.8008	1.8015			N/A
22/05/2018	GBPSGD	13:30	1.7987	1.7995			N/A
22/05/2018	GBPSGD	15:30	1.7979	1.7985			N/A
22/05/2018	GBPUSD	09:30	1.34479	1.34414	1000	1000	N/A
22/05/2018	GBPUSD	11:30	1.34609	1.34608			N/A
22/05/2018	GBPUSD	13:30	1.34515	1.34499			N/A
22/05/2018	GBPUSD	15:30	1.34477	1.34452			N/A
22/05/2018	GBPZAR	09:30	16.8652	16.8838			N/A
22/05/2018	GBPZAR	11:30	16.8228	16.8355			N/A
22/05/2018	GBPZAR	13:30	16.8816	16.9013			N/A
22/05/2018	GBPZAR	15:30	16.8738	16.8885			N/A
22/05/2018	GOLD	09:30	1290.56	1290.69			N/A
22/05/2018	GOLD	11:30	1293.92	1294.11			N/A
22/05/2018	GOLD	13:30	1293.78	1294.1			N/A
22/05/2018	GOLD	15:30	1294.75	1294.63			N/A
22/05/2018	HKDJPY	09:30					N/A
22/05/2018	HKDJPY	11:30					N/A
22/05/2018	HKDJPY	13:30					N/A
22/05/2018	HKDJPY	15:30					N/A
22/05/2018	HUFJPY	09:30	0.414	0.4143			N/A
22/05/2018	HUFJPY	11:30	0.4139	0.4142			N/A
22/05/2018	HUFJPY	13:30	0.413	0.4133			N/A
22/05/2018	HUFJPY	15:30	0.411	0.4113			N/A
22/05/2018	MXNJPY	09:30					N/A
22/05/2018	MXNJPY	11:30					N/A
22/05/2018	MXNJPY	13:30	5.62	5.64			N/A
22/05/2018	MXNJPY	15:30					N/A
22/05/2018	NOKJPY	09:30	13.8	13.83			N/A
22/05/2018	NOKJPY	11:30					N/A
22/05/2018	NOKJPY	13:30					N/A
22/05/2018	NOKJPY	15:30					N/A
22/05/2018	NZDCAD	09:30	0.88889	0.88931			N/A
22/05/2018	NZDCAD	11:30	0.88739	0.88792			N/A
22/05/2018	NZDCAD	13:30	0.88745	0.888			N/A
22/05/2018	NZDCAD	15:30	0.8857	0.88639			N/A
22/05/2018	NZDCHF	09:30	0.69408	0.69451			N/A
22/05/2018	NZDCHF	11:30	0.69258	0.69319			N/A
22/05/2018	NZDCHF	13:30	0.6914	0.69203			N/A
22/05/2018	NZDCHF	15:30	0.69051	0.69112			N/A
22/05/2018	NZDCZK	09:30	15.134	15.14			N/A

22/05/2018	NZDCZK	11:30	15.119	15.126			N/A
22/05/2018	NZDCZK	13:30	15.115	15.126			N/A
22/05/2018	NZDCZK	15:30	15.138	15.145			N/A
22/05/2018	NZDDKK	09:30	4.397	4.399			N/A
22/05/2018	NZDDKK	11:30					N/A
22/05/2018	NZDDKK	13:30					N/A
22/05/2018	NZDDKK	15:30	4.386	4.389			N/A
22/05/2018	NZDHKD	09:30	5.4653	5.4678			N/A
22/05/2018	NZDHKD	11:30	5.4571	5.4595			N/A
22/05/2018	NZDHKD	13:30	5.4511	5.4531			N/A
22/05/2018	NZDHKD	15:30	5.4484	5.4513			N/A
22/05/2018	NZDHUF	09:30	186.77	187			N/A
22/05/2018	NZDHUF	11:30	186.38	186.67			N/A
22/05/2018	NZDHUF	13:30	186.6	186.87			N/A
22/05/2018	NZDHUF	15:30	187.27	187.5			N/A
22/05/2018	NZDJPY	09:30	77.389	77.401			N/A
22/05/2018	NZDJPY	11:30	77.172	77.238			N/A
22/05/2018	NZDJPY	13:30	77.047	77.112			N/A
22/05/2018	NZDJPY	15:30	76.979	77.031			N/A
22/05/2018	NZDMXN	09:30	13.7649	13.7653			N/A
22/05/2018	NZDMXN	11:30	13.7153	13.7208			N/A
22/05/2018	NZDMXN	13:30	13.7269	13.7263			N/A
22/05/2018	NZDMXN	15:30	13.7009	13.6995			N/A
22/05/2018	NZDNOK	09:30	5.6071	5.6075			N/A
22/05/2018	NZDNOK	11:30	5.5871	5.5903			N/A
22/05/2018	NZDNOK	13:30	5.5813	5.5851			N/A
22/05/2018	NZDNOK	15:30	5.5808	5.5846			N/A
22/05/2018	NZDPLN	09:30	2.5226	2.5235			N/A
22/05/2018	NZDPLN	11:30	2.5192	2.5203			N/A
22/05/2018	NZDPLN	13:30	2.5194	2.5208			N/A
22/05/2018	NZDPLN	15:30	2.5239	2.5244			N/A
22/05/2018	NZDSEK	09:30	6.0365	6.0394			N/A
22/05/2018	NZDSEK	11:30	6.0075	6.0141			N/A
22/05/2018	NZDSEK	13:30	6.0086	6.0145			N/A
22/05/2018	NZDSEK	15:30	6.0085	6.0139			N/A
22/05/2018	NZDSGD	09:30	0.9333	0.9337			N/A
22/05/2018	NZDSGD	11:30	0.9307	0.9313			N/A
22/05/2018	NZDSGD	13:30	0.9291	0.9299			N/A
22/05/2018	NZDSGD	15:30	0.9287	0.9293			N/A
22/05/2018	NZDUSD	09:30	0.69632	0.69604			N/A
22/05/2018	NZDUSD	11:30	0.69537	0.69547			N/A
22/05/2018	NZDUSD	13:30	0.69458	0.69458			N/A
22/05/2018	NZDUSD	15:30	0.69428	0.6943			N/A
22/05/2018	NZDZAR	09:30	8.7381	8.7355			N/A
22/05/2018	NZDZAR	11:30	8.6942	8.6903			N/A
22/05/2018	NZDZAR	13:30	8.7217	8.7214			N/A
22/05/2018	NZDZAR	15:30	8.7179	8.7147			N/A
22/05/2018	SEKJPY	09:30					N/A
22/05/2018	SEKJPY	11:30					N/A
22/05/2018	SEKJPY	13:30					N/A

22/05/2018	SEKJPY	15:30	12.81	12.83			N/A
22/05/2018	SGDJPY	09:30	82.91	82.9			N/A
22/05/2018	SGDJPY	11:30	82.91	82.94			N/A
22/05/2018	SGDJPY	13:30	82.91	82.94			N/A
22/05/2018	SGDJPY	15:30	82.88	82.9			N/A
22/05/2018	SILVER	09:30	16.29	16.68			N/A
22/05/2018	SILVER	11:30	16.35	16.74			N/A
22/05/2018	SILVER	13:30	16.36	16.75			N/A
22/05/2018	SILVER	15:30	16.44	16.82			N/A
22/05/2018	USDCAD	09:30	1.27673	1.27677			N/A
22/05/2018	USDCAD	11:30	1.27606	1.27595			N/A
22/05/2018	USDCAD	13:30	1.27777	1.27753			N/A
22/05/2018	USDCAD	15:30	1.27578	1.27567			N/A
22/05/2018	USDCHF	09:30	0.99664	0.99723			N/A
22/05/2018	USDCHF	11:30	0.99571	0.99633			N/A
22/05/2018	USDCHF	13:30	0.99522	0.99587			N/A
22/05/2018	USDCHF	15:30	0.99466	0.99465			N/A
22/05/2018	USDCZK	09:30	21.726	21.744			N/A
22/05/2018	USDCZK	11:30	21.735	21.749			N/A
22/05/2018	USDCZK	13:30	21.755	21.776			N/A
22/05/2018	USDCZK	15:30	21.797	21.812			N/A
22/05/2018	USDDKK	09:30	6.316	6.3186			N/A
22/05/2018	USDDKK	11:30	6.3058	6.3103			N/A
22/05/2018	USDDKK	13:30	6.3089	6.3133			N/A
22/05/2018	USDDKK	15:30	6.3182	6.322			N/A
22/05/2018	USDHKD	09:30					N/A
22/05/2018	USDHKD	11:30	7.8486	7.8491			N/A
22/05/2018	USDHKD	13:30	7.8484	7.8488			N/A
22/05/2018	USDHKD	15:30	7.8491	7.8494			N/A
22/05/2018	USDHUF	09:30	268.25	268.61			N/A
22/05/2018	USDHUF	11:30	268.04	268.49			N/A
22/05/2018	USDHUF	13:30	268.66	269.1			N/A
22/05/2018	USDHUF	15:30	269.74	270.03			N/A
22/05/2018	USDJPY	09:30	111.172	111.136			N/A
22/05/2018	USDJPY	11:30	110.995	111.005			N/A
22/05/2018	USDJPY	13:30	110.955	110.959			N/A
22/05/2018	USDJPY	15:30	110.886	110.889			N/A
22/05/2018	USDMXN	09:30	19.767	19.773			N/A
22/05/2018	USDMXN	11:30	19.725	19.733			N/A
22/05/2018	USDMXN	13:30	19.766	19.761			N/A
22/05/2018	USDMXN	15:30	19.737	19.73			N/A
22/05/2018	USDNOK	09:30	8.0521	8.0561			N/A
22/05/2018	USDNOK	11:30	8.0342	8.0423			N/A
22/05/2018	USDNOK	13:30	8.0357	8.0436			N/A
22/05/2018	USDNOK	15:30	8.0386	8.0449			N/A
22/05/2018	USDPLN	09:30	3.6231	3.623			N/A
22/05/2018	USDPLN	11:30	3.6224	3.6235			N/A
22/05/2018	USDPLN	13:30	3.6281	3.6283			N/A
22/05/2018	USDPLN	15:30	3.6354	3.635			N/A
22/05/2018	USDRUR	09:30					N/A

22/05/2018	USDRUR	11:30	61.104	61.47			N/A
22/05/2018	USDRUR	13:30	61.194	61.571			N/A
22/05/2018	USDRUR	15:30	61.083	61.433			N/A
22/05/2018	USDSEK	09:30	8.6759	8.6683			N/A
22/05/2018	USDSEK	11:30	8.6398	8.644			N/A
22/05/2018	USDSEK	13:30	8.6533	8.6552			N/A
22/05/2018	USDSEK	15:30	8.6559	8.6574			N/A
22/05/2018	USDSGD	09:30	1.3401	1.3402			N/A
22/05/2018	USDSGD	11:30	1.3378	1.3381			N/A
22/05/2018	USDSGD	13:30	1.3374	1.3377			N/A
22/05/2018	USDSGD	15:30	1.3371	1.3374			N/A
22/05/2018	USDZAR	09:30	12.5488	12.5547			N/A
22/05/2018	USDZAR	11:30	12.4994	12.5087			N/A
22/05/2018	USDZAR	13:30	12.5529	12.5658			N/A
22/05/2018	USDZAR	15:30	12.5515	12.5562			N/A
22/05/2018	XAUUSD	09:30	1290.56	1290.69			N/A
22/05/2018	XAUUSD	11:30	1293.91	1294.11			N/A
22/05/2018	XAUUSD	13:30	1293.78	1294.1			N/A
22/05/2018	XAUUSD	15:30	1294.75	1294.63			N/A
22/05/2018	ZARJPY	09:30					N/A
22/05/2018	ZARJPY	11:30	8.82	8.86			N/A
22/05/2018	ZARJPY	13:30	8.79	8.83			N/A
22/05/2018	ZARJPY	15:30	8.79	8.83			N/A
23/05/2018	#AA	09:30					N/A
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23/05/2018	#AXP	09:30					N/A
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23/05/2018	#INTC	11:30					N/A
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23/05/2018	AUDCAD	09:30	0.96941	0.96994			N/A
23/05/2018	AUDCAD	11:30	0.96989	0.97059			N/A
23/05/2018	AUDCAD	13:30	0.97153	0.97218			N/A
23/05/2018	AUDCAD	15:30	0.97085	0.97107			N/A
23/05/2018	AUDCHF	09:30	0.74574	0.74617			N/A
23/05/2018	AUDCHF	11:30	0.74578	0.74643			N/A
23/05/2018	AUDCHF	13:30	0.74607	0.74665			N/A
23/05/2018	AUDCHF	15:30	0.74869	0.74873			N/A
23/05/2018	AUDCZK	09:30	16.486	16.502			N/A
23/05/2018	AUDCZK	11:30	16.516	16.528			N/A
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23/05/2018	AUDCZK	15:30	16.627	16.636			N/A
23/05/2018	AUDDKK	09:30	4.7826	4.7765			N/A
23/05/2018	AUDDKK	11:30	4.7819	4.7863			N/A
23/05/2018	AUDDKK	13:30	4.7919	4.7957			N/A

23/05/2018	AUDDKK	15:30	4.7991	4.8024			N/A
23/05/2018	AUDHKD	09:30	5.9107	5.9138			N/A
23/05/2018	AUDHKD	11:30	5.9115	5.9144			N/A
23/05/2018	AUDHKD	13:30	5.9147	5.9171			N/A
23/05/2018	AUDHKD	15:30	5.9158	5.9197			N/A
23/05/2018	AUDHUF	09:30	204.37	204.5			N/A
23/05/2018	AUDHUF	11:30	204.61	204.75			N/A
23/05/2018	AUDHUF	13:30	205.37	205.59			N/A
23/05/2018	AUDHUF	15:30	205.61	205.74			N/A
23/05/2018	AUDJPY	09:30	83.005	82.962			N/A
23/05/2018	AUDJPY	11:30	82.622	82.681			N/A
23/05/2018	AUDJPY	13:30	82.647	82.68			N/A
23/05/2018	AUDJPY	15:30	83.117	83.095			N/A
23/05/2018	AUDMXN	09:30	14.9542	14.9631			N/A
23/05/2018	AUDMXN	11:30	14.9866	14.9843			N/A
23/05/2018	AUDMXN	13:30	15.0158	15.0205			N/A
23/05/2018	AUDMXN	15:30	14.965	14.9712			N/A
23/05/2018	AUDNOK	09:30	6.0938	6.0989			N/A
23/05/2018	AUDNOK	11:30	6.1063	6.1087			N/A
23/05/2018	AUDNOK	13:30	6.1188	6.1228			N/A
23/05/2018	AUDNOK	15:30	6.1235	6.1287			N/A
23/05/2018	AUDNZD	09:30	1.09208	1.09268			N/A
23/05/2018	AUDNZD	11:30	1.09056	1.09137			N/A
23/05/2018	AUDNZD	13:30	1.0911	1.09197			N/A
23/05/2018	AUDNZD	15:30	1.09327	1.0938			N/A
23/05/2018	AUDPLN	09:30	2.7643	2.7575			N/A
23/05/2018	AUDPLN	11:30	2.7646	2.767			N/A
23/05/2018	AUDPLN	13:30	2.7676	2.7702			N/A
23/05/2018	AUDPLN	15:30	2.7758	2.7782			N/A
23/05/2018	AUDSEK	09:30	6.5768	6.5792			N/A
23/05/2018	AUDSEK	11:30	6.5982	6.6006			N/A
23/05/2018	AUDSEK	13:30	6.621	6.6234			N/A
23/05/2018	AUDSEK	15:30	6.6255	6.6278			N/A
23/05/2018	AUDSGD	09:30	1.012	1.012			N/A
23/05/2018	AUDSGD	11:30	1.0125	1.0127			N/A
23/05/2018	AUDSGD	13:30	1.0134	1.0136			N/A
23/05/2018	AUDSGD	15:30	1.0153	1.0152			N/A
23/05/2018	AUDUSD	09:30	0.75341	0.75308			N/A
23/05/2018	AUDUSD	11:30	0.75349	0.75352			N/A
23/05/2018	AUDUSD	13:30	0.7536	0.7536			N/A
23/05/2018	AUDUSD	15:30	0.75519	0.7547			N/A
23/05/2018	AUDZAR	09:30	9.5133	9.5247			N/A
23/05/2018	AUDZAR	11:30	9.5049	9.5132			N/A
23/05/2018	AUDZAR	13:30	9.5131	9.5246			N/A
23/05/2018	AUDZAR	15:30	9.5164	9.5293			N/A
23/05/2018	CADCHF	09:30	0.76905	0.7694			N/A
23/05/2018	CADCHF	11:30	0.76862	0.76931			N/A
23/05/2018	CADCHF	13:30	0.76767	0.76825			N/A
23/05/2018	CADCHF	15:30	0.77094	0.77124			N/A
23/05/2018	CADCZK	09:30	17.009	17.025			N/A

23/05/2018	CADCZK	11:30	17.032	17.045			N/A
23/05/2018	CADCZK	13:30	17.074	17.087			N/A
23/05/2018	CADCZK	15:30	17.105	17.11			N/A
23/05/2018	CADDDKK	09:30					N/A
23/05/2018	CADDDKK	11:30	4.935	4.938			N/A
23/05/2018	CADDDKK	13:30					N/A
23/05/2018	CADDDKK	15:30	4.938	4.942			N/A
23/05/2018	CADHKD	09:30	6.0987	6.1006			N/A
23/05/2018	CADHKD	11:30	6.0964	6.0993			N/A
23/05/2018	CADHKD	13:30	6.087	6.0907			N/A
23/05/2018	CADHKD	15:30	6.0854	6.0893			N/A
23/05/2018	CADHUF	09:30	210.89	210.94			N/A
23/05/2018	CADHUF	11:30	211.03	211.14			N/A
23/05/2018	CADHUF	13:30	211.41	211.54			N/A
23/05/2018	CADHUF	15:30	211.56	211.57			N/A
23/05/2018	CADJPY	09:30	85.603	85.555			N/A
23/05/2018	CADJPY	11:30	85.163	85.222			N/A
23/05/2018	CADJPY	13:30	85.045	85.078			N/A
23/05/2018	CADJPY	15:30	85.602	85.596			N/A
23/05/2018	CADMXN	09:30	15.4277	15.4384			N/A
23/05/2018	CADMXN	11:30	15.4556	15.4556			N/A
23/05/2018	CADMXN	13:30	15.4524	15.4589			N/A
23/05/2018	CADMXN	15:30	15.3926	15.4014			N/A
23/05/2018	CADNOK	09:30	6.2879	6.2921			N/A
23/05/2018	CADNOK	11:30	6.2984	6.3001			N/A
23/05/2018	CADNOK	13:30	6.297	6.3014			N/A
23/05/2018	CADNOK	15:30	6.2996	6.3029			N/A
23/05/2018	CADPLN	09:30	2.8454	2.8457			N/A
23/05/2018	CADPLN	11:30	2.8495	2.8514			N/A
23/05/2018	CADPLN	13:30	2.8498	2.8512			N/A
23/05/2018	CADPLN	15:30	2.8551	2.8566			N/A
23/05/2018	CADSEK	09:30	6.7854	6.7871			N/A
23/05/2018	CADSEK	11:30	6.8056	6.808			N/A
23/05/2018	CADSEK	13:30	6.8141	6.8172			N/A
23/05/2018	CADSEK	15:30	6.8158	6.8167			N/A
23/05/2018	CADSGD	09:30	1.0439	1.0442			N/A
23/05/2018	CADSGD	11:30	1.0442	1.0445			N/A
23/05/2018	CADSGD	13:30	1.0429	1.0433			N/A
23/05/2018	CADSGD	15:30	1.0435	1.0439			N/A
23/05/2018	CADZAR	09:30	9.8139	9.8267			N/A
23/05/2018	CADZAR	11:30	9.8018	9.8118			N/A
23/05/2018	CADZAR	13:30	9.7901	9.8021			N/A
23/05/2018	CADZAR	15:30	9.7886	9.8029			N/A
23/05/2018	CHFCZK	09:30	22.108	22.114			N/A
23/05/2018	CHFCZK	11:30	22.127	22.137			N/A
23/05/2018	CHFCZK	13:30	22.213	22.226			N/A
23/05/2018	CHFCZK	15:30	22.237	22.244			N/A
23/05/2018	CHFDKK	09:30	6.4	6.402			N/A
23/05/2018	CHFDKK	11:30	6.41	6.413			N/A
23/05/2018	CHFDKK	13:30	6.418	6.421			N/A



23/05/2018	CHFDKK	15:30	6.42	6.424			N/A
23/05/2018	CHFHKD	09:30	7.9253	7.9279			N/A
23/05/2018	CHFHKD	11:30	7.9199	7.9221			N/A
23/05/2018	CHFHKD	13:30	7.9188	7.922			N/A
23/05/2018	CHFHKD	15:30	7.913	7.9144			N/A
23/05/2018	CHFHUF	09:30	274.02	274.12			N/A
23/05/2018	CHFHUF	11:30	274.06	274.32			N/A
23/05/2018	CHFHUF	13:30	275.01	275.22			N/A
23/05/2018	CHFHUF	15:30	274.88	275.17			N/A
23/05/2018	CHFJPY	09:30	111.244	111.142			N/A
23/05/2018	CHFJPY	11:30	110.708	110.76			N/A
23/05/2018	CHFJPY	13:30	110.709	110.72			N/A
23/05/2018	CHFJPY	15:30	110.937	110.961			N/A
23/05/2018	CHFMXN	09:30	20.0491	20.0533			N/A
23/05/2018	CHFMXN	11:30	20.0751	20.0744			N/A
23/05/2018	CHFMXN	13:30	20.1033	20.1086			N/A
23/05/2018	CHFMXN	15:30	20.0133	20.0193			N/A
23/05/2018	CHFNOK	09:30	8.171	8.1757			N/A
23/05/2018	CHFNOK	11:30	8.1797	8.1835			N/A
23/05/2018	CHFNOK	13:30	8.1918	8.1978			N/A
23/05/2018	CHFNOK	15:30	8.1876	8.1956			N/A
23/05/2018	CHFPLN	09:30	3.7057	3.6959			N/A
23/05/2018	CHFPLN	11:30	3.7058	3.708			N/A
23/05/2018	CHFPLN	13:30	3.7086	3.711			N/A
23/05/2018	CHFPLN	15:30	3.7086	3.7095			N/A
23/05/2018	CHFSEK	09:30	8.8191	8.8158			N/A
23/05/2018	CHFSEK	11:30	8.8404	8.8416			N/A
23/05/2018	CHFSEK	13:30	8.8665	8.8678			N/A
23/05/2018	CHFSEK	15:30	8.8593	8.8627			N/A
23/05/2018	CHFSGD	09:30	1.3568	1.3568			N/A
23/05/2018	CHFSGD	11:30	1.3573	1.3575			N/A
23/05/2018	CHFSGD	13:30	1.3579	1.3582			N/A
23/05/2018	CHFSGD	15:30	1.356	1.3558			N/A
23/05/2018	CHFZAR	09:30	12.7571	12.7611			N/A
23/05/2018	CHFZAR	11:30	12.7372	12.7404			N/A
23/05/2018	CHFZAR	13:30	12.7413	12.7462			N/A
23/05/2018	CHFZAR	15:30	12.7294	12.7402			N/A
23/05/2018	CZKJPY	09:30	5.035	5.038			N/A
23/05/2018	CZKJPY	11:30	5.009	5.012			N/A
23/05/2018	CZKJPY	13:30	4.986	4.988			N/A
23/05/2018	CZKJPY	15:30	4.986	4.987			N/A
23/05/2018	DKKJPY	09:30	17.4	17.42			N/A
23/05/2018	DKKJPY	11:30	17.29	17.31			N/A
23/05/2018	DKKJPY	13:30	17.26	17.27			N/A
23/05/2018	DKKJPY	15:30	17.27	17.29			N/A
23/05/2018	EURAUD	09:30	1.55999	1.55683			N/A
23/05/2018	EURAUD	11:30	1.55728	1.55755			N/A
23/05/2018	EURAUD	13:30	1.55412	1.55422			N/A
23/05/2018	EURAUD	15:30	1.55199	1.55193			N/A
23/05/2018	EURCAD	09:30	1.51311	1.51039			N/A

23/05/2018	EURCAD	11:30	1.51103	1.51173			N/A
23/05/2018	EURCAD	13:30	1.51041	1.51103			N/A
23/05/2018	EURCAD	15:30	1.507	1.50754			N/A
23/05/2018	EURCHF	09:30	1.16356	1.16164			N/A
23/05/2018	EURCHF	11:30	1.1616	1.16209			N/A
23/05/2018	EURCHF	13:30	1.1597	1.16009			N/A
23/05/2018	EURCHF	15:30	1.16223	1.1616			N/A
23/05/2018	EURCZK	09:30	25.714	25.747			N/A
23/05/2018	EURCZK	11:30	25.698	25.736			N/A
23/05/2018	EURCZK	13:30	25.767	25.802			N/A
23/05/2018	EURCZK	15:30	25.786	25.812			N/A
23/05/2018	EURDKK	09:30	7.4474	7.4486			N/A
23/05/2018	EURDKK	11:30	7.4495	7.4506			N/A
23/05/2018	EURDKK	13:30	7.4488	7.45			N/A
23/05/2018	EURDKK	15:30	7.4494	7.4503			N/A
23/05/2018	EURGBP	09:30	0.87775	0.87631			N/A
23/05/2018	EURGBP	11:30	0.87761	0.87767		10	N/A
23/05/2018	EURGBP	13:30	0.87881	0.87867			N/A
23/05/2018	EURGBP	15:30	0.8779	0.87782			N/A
23/05/2018	EURHKD	09:30	9.2228	9.2016			N/A
23/05/2018	EURHKD	11:30	9.2076	9.21			N/A
23/05/2018	EURHKD	13:30	9.1899	9.1917			N/A
23/05/2018	EURHKD	15:30	9.1933	9.1942			N/A
23/05/2018	EURHUF	09:30	318.78	319.09			N/A
23/05/2018	EURHUF	11:30	318.52	319.26			N/A
23/05/2018	EURHUF	13:30	319.06	319.67			N/A
23/05/2018	EURHUF	15:30	318.56	319.13			N/A
23/05/2018	EURJPY	09:30	129.538	129.069	10	20	N/A
23/05/2018	EURJPY	11:30	128.717	128.684	10	10	N/A
23/05/2018	EURJPY	13:30	128.481	128.41	1000	1000	N/A
23/05/2018	EURJPY	15:30	129.008	128.91	5000	5000	N/A
23/05/2018	EURMXN	09:30	23.3251	23.313			N/A
23/05/2018	EURMXN	11:30	23.3068	23.323			N/A
23/05/2018	EURMXN	13:30	23.3313	23.3378			N/A
23/05/2018	EURMXN	15:30	23.153	23.1403			N/A
23/05/2018	EURNOK	09:30	9.504	9.5066			N/A
23/05/2018	EURNOK	11:30	9.5039	9.5111			N/A
23/05/2018	EURNOK	13:30	9.497	9.5083			N/A
23/05/2018	EURNOK	15:30	9.5026	9.5087			N/A
23/05/2018	EURNZD	09:30	1.70456	1.70081			N/A
23/05/2018	EURNZD	11:30	1.69906	1.69946			N/A
23/05/2018	EURNZD	13:30	1.69632	1.69684			N/A
23/05/2018	EURNZD	15:30	1.69742	1.69737			N/A
23/05/2018	EURPLN	09:30	4.3036	4.3021			N/A
23/05/2018	EURPLN	11:30	4.3056	4.3083			N/A
23/05/2018	EURPLN	13:30	4.3016	4.3048			N/A
23/05/2018	EURPLN	15:30	4.3078	4.3102			N/A
23/05/2018	EURRUR	09:30					N/A
23/05/2018	EURRUR	11:30	71.901	72.322			N/A
23/05/2018	EURRUR	13:30	71.94	72.347			N/A

23/05/2018	EURRUR	15:30	71.712	72.131			N/A
23/05/2018	EURSEK	09:30	10.2588	10.2632			N/A
23/05/2018	EURSEK	11:30	10.2672	10.268			N/A
23/05/2018	EURSEK	13:30	10.2861	10.2896			N/A
23/05/2018	EURSEK	15:30	10.2834	10.285			N/A
23/05/2018	EURSGD	09:30	1.5784	1.5761			N/A
23/05/2018	EURSGD	11:30	1.5769	1.5775			N/A
23/05/2018	EURSGD	13:30	1.5748	1.5752			N/A
23/05/2018	EURSGD	15:30	1.5754	1.5759			N/A
23/05/2018	EURUSD	09:30	1.17505	1.17201			N/A
23/05/2018	EURUSD	11:30	1.17318	1.17297			N/A
23/05/2018	EURUSD	13:30	1.17098	1.17064			N/A
23/05/2018	EURUSD	15:30	1.17142	1.17096			N/A
23/05/2018	EURZAR	09:30	14.8431	14.8428			N/A
23/05/2018	EURZAR	11:30	14.7871	14.7941			N/A
23/05/2018	EURZAR	13:30	14.8026	14.817			N/A
23/05/2018	EURZAR	15:30	14.7445	14.7544			N/A
23/05/2018	GBPAUD	09:30	1.77679	1.77684			N/A
23/05/2018	GBPAUD	11:30	1.77423	1.77471			N/A
23/05/2018	GBPAUD	13:30	1.7681	1.76881			N/A
23/05/2018	GBPAUD	15:30	1.76764	1.76775			N/A
23/05/2018	GBPCAD	09:30	1.72291	1.72308			N/A
23/05/2018	GBPCAD	11:30	1.72135	1.72195			N/A
23/05/2018	GBPCAD	13:30	1.7184	1.71898			N/A
23/05/2018	GBPCAD	15:30	1.71635	1.71671			N/A
23/05/2018	GBPCHF	09:30	1.32551	1.32553			N/A
23/05/2018	GBPCHF	11:30	1.32355	1.32417			N/A
23/05/2018	GBPCHF	13:30	1.31956	1.32018			N/A
23/05/2018	GBPCHF	15:30	1.32383	1.32333			N/A
23/05/2018	GBPCZK	09:30	29.295	29.316			N/A
23/05/2018	GBPCZK	11:30	29.306	29.322			N/A
23/05/2018	GBPCZK	13:30	29.39	29.404			N/A
23/05/2018	GBPCZK	15:30	29.373	29.379			N/A
23/05/2018	GBPDKK	09:30	8.496	8.492			N/A
23/05/2018	GBPDKK	11:30	8.485	8.496			N/A
23/05/2018	GBPDKK	13:30	8.475	8.484			N/A
23/05/2018	GBPDKK	15:30	8.483	8.493			N/A
23/05/2018	GBPHKD	09:30	10.502	10.5051			N/A
23/05/2018	GBPHKD	11:30	10.4894	10.4922			N/A
23/05/2018	GBPHKD	13:30	10.4763	10.4798			N/A
23/05/2018	GBPHKD	15:30	10.4508	10.4544			N/A
23/05/2018	GBPHUF	09:30	363.07	363.34			N/A
23/05/2018	GBPHUF	11:30	362.98	363.35			N/A
23/05/2018	GBPHUF	13:30	363.85	364.07			N/A
23/05/2018	GBPHUF	15:30	363.14	363.4			N/A
23/05/2018	GBPJPY	09:30	147.568	147.347			N/A
23/05/2018	GBPJPY	11:30	146.664	146.668			N/A
23/05/2018	GBPJPY	13:30	146.196	146.179			N/A
23/05/2018	GBPJPY	15:30	146.975	146.883	10	10	N/A
23/05/2018	GBPMXN	09:30	26.5726	26.5816			N/A

23/05/2018	GBPMXN	11:30	26.594	26.5836			N/A
23/05/2018	GBPMXN	13:30	26.6014	26.5981			N/A
23/05/2018	GBPMXN	15:30	26.4331	26.4426			N/A
23/05/2018	GBPNOK	09:30	10.8371	10.8395			N/A
23/05/2018	GBPNOK	11:30	10.8308	10.8358			N/A
23/05/2018	GBPNOK	13:30	10.8085	10.8189			N/A
23/05/2018	GBPNOK	15:30	10.8262	10.8315			N/A
23/05/2018	GBPNZD	09:30	1.94164	1.9411			N/A
23/05/2018	GBPNZD	11:30	1.93613	1.93625			N/A
23/05/2018	GBPNZD	13:30	1.93035	1.931			N/A
23/05/2018	GBPNZD	15:30	1.9336	1.93357			N/A
23/05/2018	GBPPLN	09:30	4.9126	4.8988		40000	N/A
23/05/2018	GBPPLN	11:30	4.9071	4.9081			N/A
23/05/2018	GBPPLN	13:30	4.8964	4.8973			N/A
23/05/2018	GBPPLN	15:30	4.9086	4.9096			N/A
23/05/2018	GBPSEK	09:30	11.7048	11.6941			N/A
23/05/2018	GBPSEK	11:30	11.6973	11.7014			N/A
23/05/2018	GBPSEK	13:30	11.7046	11.7102			N/A
23/05/2018	GBPSEK	15:30	11.713	11.7178			N/A
23/05/2018	GBPSGD	09:30	1.7982	1.7983			N/A
23/05/2018	GBPSGD	11:30	1.7967	1.7973			N/A
23/05/2018	GBPSGD	13:30	1.7919	1.7928			N/A
23/05/2018	GBPSGD	15:30	1.7946	1.7948			N/A
23/05/2018	GBPUSD	09:30	1.33866	1.33757			N/A
23/05/2018	GBPUSD	11:30	1.33688	1.33657			N/A
23/05/2018	GBPUSD	13:30	1.33239	1.33228			N/A
23/05/2018	GBPUSD	15:30	1.33457	1.33389	1000	1000	N/A
23/05/2018	GBPZAR	09:30	16.9323	16.9216			N/A
23/05/2018	GBPZAR	11:30	16.8446	16.8609			N/A
23/05/2018	GBPZAR	13:30	16.8398	16.866			N/A
23/05/2018	GBPZAR	15:30	16.7918	16.8119			N/A
23/05/2018	GOLD	09:30	1292.78	1292.71			N/A
23/05/2018	GOLD	11:30	1293.92	1294.08			N/A
23/05/2018	GOLD	13:30	1296.22	1296.48			N/A
23/05/2018	GOLD	15:30	1288.98	1288.87			N/A
23/05/2018	HKDJPY	09:30					N/A
23/05/2018	HKDJPY	11:30					N/A
23/05/2018	HKDJPY	13:30	13.98	14			N/A
23/05/2018	HKDJPY	15:30					N/A
23/05/2018	HUFJPY	09:30	0.4061	0.4064			N/A
23/05/2018	HUFJPY	11:30	0.4044	0.4048			N/A
23/05/2018	HUFJPY	13:30	0.4028	0.4032			N/A
23/05/2018	HUFJPY	15:30	0.403	0.4033			N/A
23/05/2018	MXNJPY	09:30					N/A
23/05/2018	MXNJPY	11:30	5.53	5.54			N/A
23/05/2018	MXNJPY	13:30					N/A
23/05/2018	MXNJPY	15:30					N/A
23/05/2018	NOKJPY	09:30	13.61	13.65			N/A
23/05/2018	NOKJPY	11:30					N/A
23/05/2018	NOKJPY	13:30					N/A

23/05/2018	NOKJPY	15:30	13.53	13.57			N/A
23/05/2018	NZDCAD	09:30	0.88735	0.88778			N/A
23/05/2018	NZDCAD	11:30	0.8889	0.88948			N/A
23/05/2018	NZDCAD	13:30	0.88984	0.89057			N/A
23/05/2018	NZDCAD	15:30	0.88766	0.88776			N/A
23/05/2018	NZDCHF	09:30	0.68255	0.68293			N/A
23/05/2018	NZDCHF	11:30	0.68344	0.68404			N/A
23/05/2018	NZDCHF	13:30	0.68335	0.68393			N/A
23/05/2018	NZDCHF	15:30	0.68447	0.68449			N/A
23/05/2018	NZDCZK	09:30	15.098	15.106			N/A
23/05/2018	NZDCZK	11:30	15.13	15.138			N/A
23/05/2018	NZDCZK	13:30	15.194	15.202			N/A
23/05/2018	NZDCZK	15:30	15.203	15.209			N/A
23/05/2018	NZDDKK	09:30	4.371	4.374			N/A
23/05/2018	NZDDKK	11:30	4.383	4.386			N/A
23/05/2018	NZDDKK	13:30					N/A
23/05/2018	NZDDKK	15:30					N/A
23/05/2018	NZDHKD	09:30	5.4123	5.4126			N/A
23/05/2018	NZDHKD	11:30	5.4142	5.4169			N/A
23/05/2018	NZDHKD	13:30	5.4159	5.4183			N/A
23/05/2018	NZDHKD	15:30	5.4088	5.4111			N/A
23/05/2018	NZDHUF	09:30	187.06	187.26			N/A
23/05/2018	NZDHUF	11:30	187.37	187.58			N/A
23/05/2018	NZDHUF	13:30	188.04	188.29			N/A
23/05/2018	NZDHUF	15:30	187.94	188.14			N/A
23/05/2018	NZDJPY	09:30	75.957	75.933			N/A
23/05/2018	NZDJPY	11:30	75.714	75.774			N/A
23/05/2018	NZDJPY	13:30	75.701	75.74			N/A
23/05/2018	NZDJPY	15:30	75.997	75.968			N/A
23/05/2018	NZDMXN	09:30	13.6933	13.695			N/A
23/05/2018	NZDMXN	11:30	13.7283	13.725			N/A
23/05/2018	NZDMXN	13:30	13.7493	13.7518			N/A
23/05/2018	NZDMXN	15:30	13.6831	13.6852			N/A
23/05/2018	NZDNOK	09:30	5.5804	5.5825			N/A
23/05/2018	NZDNOK	11:30	5.594	5.595			N/A
23/05/2018	NZDNOK	13:30	5.6027	5.6064			N/A
23/05/2018	NZDNOK	15:30	5.5984	5.6019			N/A
23/05/2018	NZDPLN	09:30	2.5246	2.5254			N/A
23/05/2018	NZDPLN	11:30	2.531	2.5322			N/A
23/05/2018	NZDPLN	13:30	2.5356	2.537			N/A
23/05/2018	NZDPLN	15:30	2.5373	2.5387			N/A
23/05/2018	NZDSEK	09:30	6.0184	6.0247			N/A
23/05/2018	NZDSEK	11:30	6.0427	6.0478			N/A
23/05/2018	NZDSEK	13:30	6.0609	6.0672			N/A
23/05/2018	NZDSEK	15:30	6.0553	6.0607			N/A
23/05/2018	NZDSGD	09:30	0.9264	0.9267			N/A
23/05/2018	NZDSGD	11:30	0.928	0.9286			N/A
23/05/2018	NZDSGD	13:30	0.9281	0.9288			N/A
23/05/2018	NZDSGD	15:30	0.9283	0.9283			N/A
23/05/2018	NZDUSD	09:30	0.68899	0.6888			N/A

23/05/2018	NZDUSD	11:30	0.69009	0.6901			N/A
23/05/2018	NZDUSD	13:30	0.68985	0.68986			N/A
23/05/2018	NZDUSD	15:30	0.69007	0.6895			N/A
23/05/2018	NZDZAR	09:30	8.7153	8.7145			N/A
23/05/2018	NZDZAR	11:30	8.7121	8.709			N/A
23/05/2018	NZDZAR	13:30	8.7164	8.7151			N/A
23/05/2018	NZDZAR	15:30	8.7056	8.7069			N/A
23/05/2018	SEKJPY	09:30	12.63	12.65			N/A
23/05/2018	SEKJPY	11:30	12.55	12.56			N/A
23/05/2018	SEKJPY	13:30	12.5	12.51			N/A
23/05/2018	SEKJPY	15:30	12.52	12.54			N/A
23/05/2018	SGDJPY	09:30	82.01	81.93			N/A
23/05/2018	SGDJPY	11:30	81.63	81.62			N/A
23/05/2018	SGDJPY	13:30	81.59	81.56			N/A
23/05/2018	SGDJPY	15:30	81.86	81.84			N/A
23/05/2018	SILVER	09:30	16.33	16.71			N/A
23/05/2018	SILVER	11:30	16.3	16.68			N/A
23/05/2018	SILVER	13:30					N/A
23/05/2018	SILVER	15:30	16.15	16.53			N/A
23/05/2018	USDCAD	09:30	1.28815	1.28744			N/A
23/05/2018	USDCAD	11:30	1.28803	1.28793			N/A
23/05/2018	USDCAD	13:30	1.29006	1.28989			N/A
23/05/2018	USDCAD	15:30	1.28684	1.28631			N/A
23/05/2018	USDCHF	09:30	0.99049	0.99071			N/A
23/05/2018	USDCHF	11:30	0.99007	0.99069			N/A
23/05/2018	USDCHF	13:30	0.99042	0.99086			N/A
23/05/2018	USDCHF	15:30	0.99215	0.99196			N/A
23/05/2018	USDCZK	09:30	21.891	21.908			N/A
23/05/2018	USDCZK	11:30	21.928	21.941			N/A
23/05/2018	USDCZK	13:30	22.011	22.032			N/A
23/05/2018	USDCZK	15:30	22.057	22.066			N/A
23/05/2018	USDDKK	09:30	6.3554	6.3428			N/A
23/05/2018	USDDKK	11:30	6.3518	6.3557			N/A
23/05/2018	USDDKK	13:30	6.3644	6.3674			N/A
23/05/2018	USDDKK	15:30	6.3625	6.3649			N/A
23/05/2018	USDHKD	09:30					N/A
23/05/2018	USDHKD	11:30					N/A
23/05/2018	USDHKD	13:30					N/A
23/05/2018	USDHKD	15:30					N/A
23/05/2018	USDHUF	09:30	272.08	271.44			N/A
23/05/2018	USDHUF	11:30	271.66	272.01			N/A
23/05/2018	USDHUF	13:30	272.54	272.92			N/A
23/05/2018	USDHUF	15:30	272.01	272.33			N/A
23/05/2018	USDJPY	09:30	110.255	110.171			N/A
23/05/2018	USDJPY	11:30	109.739	109.731			N/A
23/05/2018	USDJPY	13:30	109.756	109.733			N/A
23/05/2018	USDJPY	15:30	110.159	110.126			N/A
23/05/2018	USDMXN	09:30	19.886	19.861			N/A
23/05/2018	USDMXN	11:30	19.873	19.874			N/A
23/05/2018	USDMXN	13:30	19.929	19.93			N/A



23/05/2018	USDMXN	15:30	19.771	19.754			N/A
23/05/2018	USDNOK	09:30	8.103	8.097			N/A
23/05/2018	USDNOK	11:30	8.1022	8.1073			N/A
23/05/2018	USDNOK	13:30	8.1135	8.1209			N/A
23/05/2018	USDNOK	15:30	8.1153	8.117			N/A
23/05/2018	USDPLN	09:30	3.6727	3.6599			N/A
23/05/2018	USDPLN	11:30	3.6714	3.6713			N/A
23/05/2018	USDPLN	13:30	3.675	3.6755			N/A
23/05/2018	USDPLN	15:30	3.6796	3.6794			N/A
23/05/2018	USDRUR	09:30					N/A
23/05/2018	USDRUR	11:30	61.361	61.718			N/A
23/05/2018	USDRUR	13:30	61.504	61.889			N/A
23/05/2018	USDRUR	15:30	61.329	61.679			N/A
23/05/2018	USDSEK	09:30	8.7506	8.7321			N/A
23/05/2018	USDSEK	11:30	8.7495	8.7526			N/A
23/05/2018	USDSEK	13:30	8.7846	8.7863			N/A
23/05/2018	USDSEK	15:30	8.7791	8.7789			N/A
23/05/2018	USDSGD	09:30	1.344	1.3438			N/A
23/05/2018	USDSGD	11:30	1.3443	1.3443			N/A
23/05/2018	USDSGD	13:30	1.345	1.3454			N/A
23/05/2018	USDSGD	15:30	1.3451	1.3451			N/A
23/05/2018	USDZAR	09:30	12.6595	12.6412			N/A
23/05/2018	USDZAR	11:30	12.605	12.6121			N/A
23/05/2018	USDZAR	13:30	12.6409	12.6571			N/A
23/05/2018	USDZAR	15:30	12.5896	12.5944			N/A
23/05/2018	XAUUSD	09:30	1292.79	1292.7			N/A
23/05/2018	XAUUSD	11:30	1293.92	1294.07			N/A
23/05/2018	XAUUSD	13:30	1296.22	1296.47			N/A
23/05/2018	XAUUSD	15:30	1288.98	1288.87			N/A
23/05/2018	ZARJPY	09:30	8.68	8.72			N/A
23/05/2018	ZARJPY	11:30	8.66	8.69			N/A
23/05/2018	ZARJPY	13:30	8.64	8.68			N/A
23/05/2018	ZARJPY	15:30	8.66	8.7			N/A
24/05/2018	#AA	09:30					N/A
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24/05/2018	#IBM	13:30	144.14	144.48			N/A
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24/05/2018	#TWTR	09:30					N/A
24/05/2018	#TWTR	11:30					N/A
24/05/2018	#TWTR	13:30	32.96	33.56			N/A
24/05/2018	#TWTR	15:30	33.05	33.64			N/A
24/05/2018	#UTX	09:30					N/A
24/05/2018	#UTX	11:30					N/A
24/05/2018	#UTX	13:30					N/A
24/05/2018	#UTX	15:30					N/A
24/05/2018	#VOD	09:30					N/A
24/05/2018	#VOD	11:30					N/A
24/05/2018	#VOD	13:30					N/A
24/05/2018	#VOD	15:30					N/A
24/05/2018	#VZ	09:30					N/A
24/05/2018	#VZ	11:30					N/A
24/05/2018	#VZ	13:30					N/A
24/05/2018	#VZ	15:30					N/A
24/05/2018	#WFC	09:30					N/A
24/05/2018	#WFC	11:30					N/A
24/05/2018	#WFC	13:30					N/A
24/05/2018	#WFC	15:30					N/A
24/05/2018	#WMT	09:30					N/A
24/05/2018	#WMT	11:30					N/A
24/05/2018	#WMT	13:30					N/A
24/05/2018	#WMT	15:30					N/A
24/05/2018	#XOM	09:30					N/A
24/05/2018	#XOM	11:30					N/A
24/05/2018	#XOM	13:30					N/A
24/05/2018	#XOM	15:30					N/A
24/05/2018	#YHOO	09:30					N/A
24/05/2018	#YHOO	11:30					N/A
24/05/2018	#YHOO	13:30					N/A
24/05/2018	#YHOO	15:30					N/A
24/05/2018	AUDCAD	09:30	0.97112	0.97169			N/A
24/05/2018	AUDCAD	11:30	0.97211	0.97271			N/A
24/05/2018	AUDCAD	13:30	0.97231	0.9727			N/A
24/05/2018	AUDCAD	15:30	0.97606	0.97658			N/A
24/05/2018	AUDCHF	09:30	0.75077	0.75138			N/A

24/05/2018	AUDCHF	11:30	0.74925	0.74993			N/A
24/05/2018	AUDCHF	13:30	0.74821	0.74875			N/A
24/05/2018	AUDCHF	15:30	0.74899	0.74952			N/A
24/05/2018	AUDCZK	09:30	16.648	16.663			N/A
24/05/2018	AUDCZK	11:30	16.613	16.629			N/A
24/05/2018	AUDCZK	13:30	16.642	16.65			N/A
24/05/2018	AUDCZK	15:30	16.64	16.652			N/A
24/05/2018	AUDDKK	09:30	4.8016	4.8055			N/A
24/05/2018	AUDDKK	11:30	4.7979	4.8025			N/A
24/05/2018	AUDDKK	13:30	4.8044	4.8069			N/A
24/05/2018	AUDDKK	15:30	4.8071	4.8104			N/A
24/05/2018	AUDHKD	09:30	5.9345	5.9364			N/A
24/05/2018	AUDHKD	11:30	5.9307	5.9337			N/A
24/05/2018	AUDHKD	13:30	5.9272	5.9293			N/A
24/05/2018	AUDHKD	15:30	5.9342	5.9372			N/A
24/05/2018	AUDHUF	09:30	205.39	205.38			N/A
24/05/2018	AUDHUF	11:30	205.22	205.39			N/A
24/05/2018	AUDHUF	13:30	205.68	205.82			N/A
24/05/2018	AUDHUF	15:30	206.16	206.38			N/A
24/05/2018	AUDJPY	09:30	82.887	82.918			N/A
24/05/2018	AUDJPY	11:30	82.901	82.961			N/A
24/05/2018	AUDJPY	13:30	82.812	82.86			N/A
24/05/2018	AUDJPY	15:30	82.774	82.819			N/A
24/05/2018	AUDMXN	09:30	14.846	14.8532			N/A
24/05/2018	AUDMXN	11:30	14.8474	14.8557			N/A
24/05/2018	AUDMXN	13:30	14.8476	14.8466			N/A
24/05/2018	AUDMXN	15:30	14.8608	14.8627			N/A
24/05/2018	AUDNOK	09:30	6.1045	6.1093			N/A
24/05/2018	AUDNOK	11:30	6.1043	6.1093			N/A
24/05/2018	AUDNOK	13:30	6.1104	6.1139			N/A
24/05/2018	AUDNOK	15:30	6.1181	6.1216			N/A
24/05/2018	AUDNZD	09:30	1.09315	1.09373			N/A
24/05/2018	AUDNZD	11:30	1.09244	1.09328			N/A
24/05/2018	AUDNZD	13:30	1.09134	1.09203			N/A
24/05/2018	AUDNZD	15:30	1.09176	1.09257			N/A
24/05/2018	AUDPLN	09:30	2.7711	2.7733			N/A
24/05/2018	AUDPLN	11:30	2.7675	2.7707			N/A
24/05/2018	AUDPLN	13:30	2.7748	2.7765			N/A
24/05/2018	AUDPLN	15:30	2.7791	2.7819			N/A
24/05/2018	AUDSEK	09:30	6.6136	6.6172			N/A
24/05/2018	AUDSEK	11:30	6.6007	6.6037			N/A
24/05/2018	AUDSEK	13:30	6.6056	6.6071			N/A
24/05/2018	AUDSEK	15:30	6.6086	6.6108			N/A
24/05/2018	AUDSGD	09:30	1.0145	1.0144			N/A
24/05/2018	AUDSGD	11:30	1.0139	1.0142			N/A
24/05/2018	AUDSGD	13:30	1.0134	1.0136			N/A
24/05/2018	AUDSGD	15:30	1.0145	1.0147			N/A
24/05/2018	AUDUSD	09:30	0.75669	0.75667			N/A
24/05/2018	AUDUSD	11:30	0.75625	0.75631			N/A
24/05/2018	AUDUSD	13:30	0.75578	0.75569			N/A



24/05/2018	AUDUSD	15:30	0.75681	0.75679			N/A
24/05/2018	AUDZAR	09:30	9.3891	9.3969			N/A
24/05/2018	AUDZAR	11:30	9.398	9.4117			N/A
24/05/2018	AUDZAR	13:30	9.3946	9.4071			N/A
24/05/2018	AUDZAR	15:30	9.3738	9.3821			N/A
24/05/2018	CADCHF	09:30	0.77284	0.7734			N/A
24/05/2018	CADCHF	11:30	0.77056	0.77117			N/A
24/05/2018	CADCHF	13:30	0.76944	0.76976			N/A
24/05/2018	CADCHF	15:30	0.76714	0.76773			N/A
24/05/2018	CADCZK	09:30	17.139	17.155			N/A
24/05/2018	CADCZK	11:30	17.087	17.103			N/A
24/05/2018	CADCZK	13:30	17.121	17.123			N/A
24/05/2018	CADCZK	15:30	17.051	17.064			N/A
24/05/2018	CADDDKK	09:30					N/A
24/05/2018	CADDDKK	11:30	4.935	4.939			N/A
24/05/2018	CADDDKK	13:30	4.943	4.943			N/A
24/05/2018	CADDDKK	15:30					N/A
24/05/2018	CADHKD	09:30	6.109	6.1118			N/A
24/05/2018	CADHKD	11:30	6.1002	6.1041			N/A
24/05/2018	CADHKD	13:30	6.097	6.0991			N/A
24/05/2018	CADHKD	15:30	6.0812	6.0841			N/A
24/05/2018	CADHUF	09:30	211.49	211.38			N/A
24/05/2018	CADHUF	11:30	211.15	211.23			N/A
24/05/2018	CADHUF	13:30	211.61	211.62			N/A
24/05/2018	CADHUF	15:30	211.29	211.44			N/A
24/05/2018	CADJPY	09:30	85.334	85.353			N/A
24/05/2018	CADJPY	11:30	85.263	85.314			N/A
24/05/2018	CADJPY	13:30	85.174	85.199			N/A
24/05/2018	CADJPY	15:30	84.796	84.827			N/A
24/05/2018	CADMXN	09:30	15.2856	15.2905			N/A
24/05/2018	CADMXN	11:30	15.271	15.2814			N/A
24/05/2018	CADMXN	13:30	15.2681	15.2731			N/A
24/05/2018	CADMXN	15:30	15.2298	15.2304			N/A
24/05/2018	CADNOK	09:30	6.2852	6.289			N/A
24/05/2018	CADNOK	11:30	6.2805	6.2837			N/A
24/05/2018	CADNOK	13:30	6.2864	6.2871			N/A
24/05/2018	CADNOK	15:30	6.2698	6.2734			N/A
24/05/2018	CADPLN	09:30	2.8543	2.8535			N/A
24/05/2018	CADPLN	11:30	2.8468	2.8487			N/A
24/05/2018	CADPLN	13:30	2.8541	2.8548			N/A
24/05/2018	CADPLN	15:30	2.8462	2.8481			N/A
24/05/2018	CADSEK	09:30	6.8094	6.8121			N/A
24/05/2018	CADSEK	11:30	6.7899	6.7921			N/A
24/05/2018	CADSEK	13:30	6.7949	6.7943			N/A
24/05/2018	CADSEK	15:30	6.7726	6.7758			N/A
24/05/2018	CADSGD	09:30	1.0442	1.0445			N/A
24/05/2018	CADSGD	11:30	1.0429	1.0432			N/A
24/05/2018	CADSGD	13:30	1.0423	1.0426			N/A
24/05/2018	CADSGD	15:30	1.0391	1.0394			N/A
24/05/2018	CADZAR	09:30	9.6622	9.6747			N/A

24/05/2018	CADZAR	11:30	9.6666	9.6819			N/A
24/05/2018	CADZAR	13:30	9.664	9.6776			N/A
24/05/2018	CADZAR	15:30	9.6048	9.6142			N/A
24/05/2018	CHFCZK	09:30	22.177	22.19			N/A
24/05/2018	CHFCZK	11:30	22.173	22.186			N/A
24/05/2018	CHFCZK	13:30	22.245	22.251			N/A
24/05/2018	CHFCZK	15:30	22.219	22.233			N/A
24/05/2018	CHFDKK	09:30					N/A
24/05/2018	CHFDKK	11:30					N/A
24/05/2018	CHFDKK	13:30	6.421	6.423			N/A
24/05/2018	CHFDKK	15:30	6.416	6.419			N/A
24/05/2018	CHFHKD	09:30	7.9034	7.9072			N/A
24/05/2018	CHFHKD	11:30	7.9151	7.9189			N/A
24/05/2018	CHFHKD	13:30	7.922	7.9238			N/A
24/05/2018	CHFHKD	15:30	7.9232	7.9271			N/A
24/05/2018	CHFHUF	09:30	273.46	273.55			N/A
24/05/2018	CHFHUF	11:30	273.82	274.14			N/A
24/05/2018	CHFHUF	13:30	274.84	275.14			N/A
24/05/2018	CHFHUF	15:30	275.21	275.57			N/A
24/05/2018	CHFJPY	09:30	110.313	110.352			N/A
24/05/2018	CHFJPY	11:30	110.56	110.628			N/A
24/05/2018	CHFJPY	13:30	110.6	110.649			N/A
24/05/2018	CHFJPY	15:30	110.435	110.474			N/A
24/05/2018	CHFMXN	09:30	19.7705	19.7826			N/A
24/05/2018	CHFMXN	11:30	19.8128	19.8276			N/A
24/05/2018	CHFMXN	13:30	19.8458	19.8415			N/A
24/05/2018	CHFMXN	15:30	19.8421	19.844			N/A
24/05/2018	CHFNOK	09:30	8.13	8.1377			N/A
24/05/2018	CHFNOK	11:30	8.1458	8.154			N/A
24/05/2018	CHFNOK	13:30	8.166	8.1712			N/A
24/05/2018	CHFNOK	15:30	8.1673	8.1753			N/A
24/05/2018	CHFPLN	09:30	3.6898	3.6923			N/A
24/05/2018	CHFPLN	11:30	3.6925	3.6958			N/A
24/05/2018	CHFPLN	13:30	3.7081	3.7093			N/A
24/05/2018	CHFPLN	15:30	3.7097	3.7121			N/A
24/05/2018	CHFSEK	09:30	8.8091	8.8131			N/A
24/05/2018	CHFSEK	11:30	8.8085	8.8121			N/A
24/05/2018	CHFSEK	13:30	8.8291	8.8308			N/A
24/05/2018	CHFSEK	15:30	8.8234	8.8283			N/A
24/05/2018	CHFSGD	09:30	1.3508	1.3512			N/A
24/05/2018	CHFSGD	11:30	1.3527	1.3532			N/A
24/05/2018	CHFSGD	13:30	1.3541	1.3542			N/A
24/05/2018	CHFSGD	15:30	1.3541	1.3544			N/A
24/05/2018	CHFZAR	09:30	12.5045	12.5113			N/A
24/05/2018	CHFZAR	11:30	12.5451	12.5588			N/A
24/05/2018	CHFZAR	13:30	12.56	12.5681			N/A
24/05/2018	CHFZAR	15:30	12.5177	12.5227			N/A
24/05/2018	CZKJPY	09:30	4.976	4.977			N/A
24/05/2018	CZKJPY	11:30	4.988	4.992			N/A
24/05/2018	CZKJPY	13:30	4.975	4.976			N/A

24/05/2018	CZKJPY	15:30	4.972	4.975			N/A
24/05/2018	DKKJPY	09:30	17.25	17.27			N/A
24/05/2018	DKKJPY	11:30					N/A
24/05/2018	DKKJPY	13:30	17.24	17.25			N/A
24/05/2018	DKKJPY	15:30	17.23	17.24			N/A
24/05/2018	EURAUD	09:30	1.55069	1.55084			N/A
24/05/2018	EURAUD	11:30	1.55163	1.55202			N/A
24/05/2018	EURAUD	13:30	1.55045	1.55006			N/A
24/05/2018	EURAUD	15:30	1.54924	1.54918			N/A
24/05/2018	EURCAD	09:30	1.50648	1.50695			N/A
24/05/2018	EURCAD	11:30	1.50901	1.50957			N/A
24/05/2018	EURCAD	13:30	1.50818	1.50767			N/A
24/05/2018	EURCAD	15:30	1.51254	1.51302			N/A
24/05/2018	EURCHF	09:30	1.1643	1.16486			N/A
24/05/2018	EURCHF	11:30	1.16311	1.16316			N/A
24/05/2018	EURCHF	13:30	1.16043	1.16001			N/A
24/05/2018	EURCHF	15:30	1.1608	1.16053			N/A
24/05/2018	EURCZK	09:30	25.815	25.85			N/A
24/05/2018	EURCZK	11:30	25.776	25.81			N/A
24/05/2018	EURCZK	13:30	25.789	25.825			N/A
24/05/2018	EURCZK	15:30	25.778	25.818			N/A
24/05/2018	EURDKK	09:30	7.448	7.4489			N/A
24/05/2018	EURDKK	11:30	7.4473	7.4484			N/A
24/05/2018	EURDKK	13:30	7.448	7.4493			N/A
24/05/2018	EURDKK	15:30	7.4487	7.4495			N/A
24/05/2018	EURGBP	09:30	0.87766	0.87746			N/A
24/05/2018	EURGBP	11:30	0.87568	0.87585			N/A
24/05/2018	EURGBP	13:30	0.87442	0.87416			N/A
24/05/2018	EURGBP	15:30	0.87588	0.87571			N/A
24/05/2018	EURHKD	09:30	9.2045	9.2066			N/A
24/05/2018	EURHKD	11:30	9.2051	9.2093			N/A
24/05/2018	EURHKD	13:30	9.1922	9.1892			N/A
24/05/2018	EURHKD	15:30	9.196	9.1972			N/A
24/05/2018	EURHUF	09:30	318.39	318.84			N/A
24/05/2018	EURHUF	11:30	318.44	319.04			N/A
24/05/2018	EURHUF	13:30	318.75	319.35			N/A
24/05/2018	EURHUF	15:30	319.32	320.06			N/A
24/05/2018	EURJPY	09:30	128.553	128.502			N/A
24/05/2018	EURJPY	11:30	128.676	128.668			N/A
24/05/2018	EURJPY	13:30	128.425	128.342			N/A
24/05/2018	EURJPY	15:30	128.271	128.21			N/A
24/05/2018	EURMXN	09:30	23.0347	23.0218			N/A
24/05/2018	EURMXN	11:30	23.0461	23.0646			N/A
24/05/2018	EURMXN	13:30	23.0303	23.0207			N/A
24/05/2018	EURMXN	15:30	23.0466	23.0465			N/A
24/05/2018	EURNOK	09:30	9.4688	9.4786			N/A
24/05/2018	EURNOK	11:30	9.4747	9.4861			N/A
24/05/2018	EURNOK	13:30	9.4718	9.4843			N/A
24/05/2018	EURNOK	15:30	9.4805	9.4914			N/A
24/05/2018	EURNZD	09:30	1.6956	1.69599			N/A

24/05/2018	EURNZD	11:30	1.69572	1.69652			N/A
24/05/2018	EURNZD	13:30	1.69247	1.6926			N/A
24/05/2018	EURNZD	15:30	1.69216	1.69224			N/A
24/05/2018	EURPLN	09:30	4.2975	4.2995			N/A
24/05/2018	EURPLN	11:30	4.2952	4.2982			N/A
24/05/2018	EURPLN	13:30	4.3018	4.3041			N/A
24/05/2018	EURPLN	15:30	4.306	4.3084			N/A
24/05/2018	EURRUR	09:30					N/A
24/05/2018	EURRUR	11:30	71.711	72.148			N/A
24/05/2018	EURRUR	13:30	71.604	71.982			N/A
24/05/2018	EURRUR	15:30	71.787	72.216			N/A
24/05/2018	EURSEK	09:30	10.2631	10.2629			N/A
24/05/2018	EURSEK	11:30	10.2463	10.25			N/A
24/05/2018	EURSEK	13:30	10.2433	10.2467			N/A
24/05/2018	EURSEK	15:30	10.245	10.2473			N/A
24/05/2018	EURSGD	09:30	1.5732	1.5737			N/A
24/05/2018	EURSGD	11:30	1.5735	1.5741			N/A
24/05/2018	EURSGD	13:30	1.5713	1.5711			N/A
24/05/2018	EURSGD	15:30	1.5716	1.572			N/A
24/05/2018	EURUSD	09:30	1.17311	1.17288			N/A
24/05/2018	EURUSD	11:30	1.17318	1.17318			N/A
24/05/2018	EURUSD	13:30	1.17156	1.17065			N/A
24/05/2018	EURUSD	15:30	1.17207	1.17168			N/A
24/05/2018	EURZAR	09:30	14.5671	14.5794			N/A
24/05/2018	EURZAR	11:30	14.5923	14.6118			N/A
24/05/2018	EURZAR	13:30	14.5787	14.5844			N/A
24/05/2018	EURZAR	15:30	14.5308	14.5391			N/A
24/05/2018	GBPAUD	09:30	1.76699	1.76725			N/A
24/05/2018	GBPAUD	11:30	1.77153	1.7722			N/A
24/05/2018	GBPAUD	13:30	1.77292	1.77342			N/A
24/05/2018	GBPAUD	15:30	1.76851	1.7688			N/A
24/05/2018	GBPCAD	09:30	1.71642	1.71678			N/A
24/05/2018	GBPCAD	11:30	1.7227	1.7232			N/A
24/05/2018	GBPCAD	13:30	1.72437	1.72432			N/A
24/05/2018	GBPCAD	15:30	1.72652	1.72704			N/A
24/05/2018	GBPCHF	09:30	1.32695	1.32732			N/A
24/05/2018	GBPCHF	11:30	1.32789	1.32839			N/A
24/05/2018	GBPCHF	13:30	1.32698	1.32715			N/A
24/05/2018	GBPCHF	15:30	1.3251	1.32535			N/A
24/05/2018	GBPCZK	09:30	29.437	29.445			N/A
24/05/2018	GBPCZK	11:30	29.442	29.459			N/A
24/05/2018	GBPCZK	13:30	29.513	29.524			N/A
24/05/2018	GBPCZK	15:30	29.44	29.458			N/A
24/05/2018	GBPDKK	09:30	8.485	8.494			N/A
24/05/2018	GBPDKK	11:30	8.5	8.513			N/A
24/05/2018	GBPDKK	13:30	8.518	8.526			N/A
24/05/2018	GBPDKK	15:30	8.503	8.512			N/A
24/05/2018	GBPHKD	09:30	10.4896	10.4934			N/A
24/05/2018	GBPHKD	11:30	10.5096	10.5154			N/A
24/05/2018	GBPHKD	13:30	10.5109	10.5123			N/A

24/05/2018	GBPHKD	15:30	10.4988	10.503			N/A
24/05/2018	GBPHUF	09:30	363.05	362.95			N/A
24/05/2018	GBPHUF	11:30	363.6	363.99			N/A
24/05/2018	GBPHUF	13:30	364.7	365.02			N/A
24/05/2018	GBPHUF	15:30	364.67	365.14			N/A
24/05/2018	GBPJPY	09:30	146.499	146.476			N/A
24/05/2018	GBPJPY	11:30	146.932	146.966			N/A
24/05/2018	GBPJPY	13:30	146.877	146.874			N/A
24/05/2018	GBPJPY	15:30	146.456	146.442			N/A
24/05/2018	GBPMXN	09:30	26.2444	26.2461			N/A
24/05/2018	GBPMXN	11:30	26.312	26.3245			N/A
24/05/2018	GBPMXN	13:30	26.3337	26.3238			N/A
24/05/2018	GBPMXN	15:30	26.2931	26.2909			N/A
24/05/2018	GBPNOK	09:30	10.7927	10.8004			N/A
24/05/2018	GBPNOK	11:30	10.8196	10.8302			N/A
24/05/2018	GBPNOK	13:30	10.8375	10.8448			N/A
24/05/2018	GBPNOK	15:30	10.8266	10.8345			N/A
24/05/2018	GBPNZD	09:30	1.9324	1.9324			N/A
24/05/2018	GBPNZD	11:30	1.93638	1.93712			N/A
24/05/2018	GBPNZD	13:30	1.93578	1.93614			N/A
24/05/2018	GBPNZD	15:30	1.93196	1.93208			N/A
24/05/2018	GBPPLN	09:30	4.8982	4.8979			N/A
24/05/2018	GBPPLN	11:30	4.9053	4.9074			N/A
24/05/2018	GBPPLN	13:30	4.9219	4.9211			N/A
24/05/2018	GBPPLN	15:30	4.9176	4.9178			N/A
24/05/2018	GBPSEK	09:30	11.6956	11.6985			N/A
24/05/2018	GBPSEK	11:30	11.6978	11.7065			N/A
24/05/2018	GBPSEK	13:30	11.7159	11.7196			N/A
24/05/2018	GBPSEK	15:30	11.697	11.7014			N/A
24/05/2018	GBPSGD	09:30	1.7928	1.793			N/A
24/05/2018	GBPSGD	11:30	1.7965	1.7973			N/A
24/05/2018	GBPSGD	13:30	1.7971	1.7974			N/A
24/05/2018	GBPSGD	15:30	1.7943	1.7949			N/A
24/05/2018	GBPUSD	09:30	1.33707	1.33652			N/A
24/05/2018	GBPUSD	11:30	1.33967	1.33969			N/A
24/05/2018	GBPUSD	13:30	1.33994	1.33936			N/A
24/05/2018	GBPUSD	15:30	1.33821	1.33815			N/A
24/05/2018	GBPZAR	09:30	16.5965	16.6165			N/A
24/05/2018	GBPZAR	11:30	16.6586	16.6881			N/A
24/05/2018	GBPZAR	13:30	16.6696	16.6874			N/A
24/05/2018	GBPZAR	15:30	16.5881	16.6022			N/A
24/05/2018	GOLD	09:30	1296.79	1296.92			N/A
24/05/2018	GOLD	11:30	1296.38	1296.49			N/A
24/05/2018	GOLD	13:30	1295.8	1295.95			N/A
24/05/2018	GOLD	15:30	1299.11	1299.06			N/A
24/05/2018	HKDJPY	09:30					N/A
24/05/2018	HKDJPY	11:30					N/A
24/05/2018	HKDJPY	13:30					N/A
24/05/2018	HKDJPY	15:30	13.95	13.96			N/A
24/05/2018	HUFJPY	09:30	0.4035	0.4036			N/A

24/05/2018	HUFJPY	11:30	0.4038	0.404			N/A
24/05/2018	HUFJPY	13:30	0.4027	0.4031			N/A
24/05/2018	HUFJPY	15:30	0.4017	0.402			N/A
24/05/2018	MXNJPY	09:30					N/A
24/05/2018	MXNJPY	11:30					N/A
24/05/2018	MXNJPY	13:30	5.58	5.59			N/A
24/05/2018	MXNJPY	15:30					N/A
24/05/2018	NOKJPY	09:30					N/A
24/05/2018	NOKJPY	11:30	13.56	13.6			N/A
24/05/2018	NOKJPY	13:30	13.53	13.57			N/A
24/05/2018	NOKJPY	15:30	13.52	13.56			N/A
24/05/2018	NZDCAD	09:30	0.88802	0.88847			N/A
24/05/2018	NZDCAD	11:30	0.88929	0.88989			N/A
24/05/2018	NZDCAD	13:30	0.89054	0.89082			N/A
24/05/2018	NZDCAD	15:30	0.89351	0.89399			N/A
24/05/2018	NZDCHF	09:30	0.68648	0.68697			N/A
24/05/2018	NZDCHF	11:30	0.68545	0.6861			N/A
24/05/2018	NZDCHF	13:30	0.68513	0.68581			N/A
24/05/2018	NZDCHF	15:30	0.68561	0.68615			N/A
24/05/2018	NZDCZK	09:30	15.224	15.232			N/A
24/05/2018	NZDCZK	11:30	15.2	15.21			N/A
24/05/2018	NZDCZK	13:30	15.243	15.249			N/A
24/05/2018	NZDCZK	15:30	15.234	15.242			N/A
24/05/2018	NZDDKK	09:30	4.39	4.392			N/A
24/05/2018	NZDDKK	11:30	4.389	4.393			N/A
24/05/2018	NZDDKK	13:30	4.4	4.403			N/A
24/05/2018	NZDDKK	15:30	4.399	4.402			N/A
24/05/2018	NZDHKD	09:30	5.4254	5.4262			N/A
24/05/2018	NZDHKD	11:30	5.4263	5.4283			N/A
24/05/2018	NZDHKD	13:30	5.4275	5.4304			N/A
24/05/2018	NZDHKD	15:30	5.432	5.4334			N/A
24/05/2018	NZDHUF	09:30	187.74	187.79			N/A
24/05/2018	NZDHUF	11:30	187.69	187.94			N/A
24/05/2018	NZDHUF	13:30	188.31	188.55			N/A
24/05/2018	NZDHUF	15:30	188.68	188.95			N/A
24/05/2018	NZDJPY	09:30	75.78	75.811			N/A
24/05/2018	NZDJPY	11:30	75.845	75.902			N/A
24/05/2018	NZDJPY	13:30	75.839	75.893			N/A
24/05/2018	NZDJPY	15:30	75.767	75.818			N/A
24/05/2018	NZDMXN	09:30	13.5747	13.5768			N/A
24/05/2018	NZDMXN	11:30	13.5841	13.5886			N/A
24/05/2018	NZDMXN	13:30	13.6004	13.5929			N/A
24/05/2018	NZDMXN	15:30	13.6036	13.6022			N/A
24/05/2018	NZDNOK	09:30	5.5818	5.5837			N/A
24/05/2018	NZDNOK	11:30	5.5856	5.5885			N/A
24/05/2018	NZDNOK	13:30	5.5961	5.5979			N/A
24/05/2018	NZDNOK	15:30	5.6	5.6022			N/A
24/05/2018	NZDPLN	09:30	2.534	2.5338			N/A
24/05/2018	NZDPLN	11:30	2.5322	2.5335			N/A
24/05/2018	NZDPLN	13:30	2.5408	2.5411			N/A



24/05/2018	NZDPLN	15:30	2.5428	2.5425			N/A
24/05/2018	NZDSEK	09:30	6.0454	6.0507			N/A
24/05/2018	NZDSEK	11:30	6.0367	6.0431			N/A
24/05/2018	NZDSEK	13:30	6.0474	6.0527			N/A
24/05/2018	NZDSEK	15:30	6.047	6.053			N/A
24/05/2018	NZDSGD	09:30	0.9277	0.928			N/A
24/05/2018	NZDSGD	11:30	0.9276	0.9282			N/A
24/05/2018	NZDSGD	13:30	0.9282	0.9286			N/A
24/05/2018	NZDSGD	15:30	0.9287	0.9293			N/A
24/05/2018	NZDUSD	09:30	0.69153	0.69137			N/A
24/05/2018	NZDUSD	11:30	0.69147	0.6915			N/A
24/05/2018	NZDUSD	13:30	0.69179	0.69168			N/A
24/05/2018	NZDUSD	15:30	0.69236	0.69235			N/A
24/05/2018	NZDZAR	09:30	8.5851	8.5862			N/A
24/05/2018	NZDZAR	11:30	8.6041	8.6047			N/A
24/05/2018	NZDZAR	13:30	8.6092	8.6085			N/A
24/05/2018	NZDZAR	15:30	8.5854	8.5818			N/A
24/05/2018	SEKJPY	09:30	12.53	12.55			N/A
24/05/2018	SEKJPY	11:30					N/A
24/05/2018	SEKJPY	13:30	12.54	12.55			N/A
24/05/2018	SEKJPY	15:30					N/A
24/05/2018	SGDJPY	09:30	81.69	81.69			N/A
24/05/2018	SGDJPY	11:30	81.75	81.78			N/A
24/05/2018	SGDJPY	13:30	81.71	81.72			N/A
24/05/2018	SGDJPY	15:30	81.6	81.59			N/A
24/05/2018	SILVER	09:30	16.3	16.7			N/A
24/05/2018	SILVER	11:30					N/A
24/05/2018	SILVER	13:30	16.32	16.7			N/A
24/05/2018	SILVER	15:30	16.36	16.74			N/A
24/05/2018	USDCAD	09:30	1.28431	1.28417			N/A
24/05/2018	USDCAD	11:30	1.28631	1.28608			N/A
24/05/2018	USDCAD	13:30	1.28734	1.28687			N/A
24/05/2018	USDCAD	15:30	1.29058	1.29031			N/A
24/05/2018	USDCHF	09:30	0.99259	0.99311			N/A
24/05/2018	USDCHF	11:30	0.99131	0.99143			N/A
24/05/2018	USDCHF	13:30	0.99075	0.99043			N/A
24/05/2018	USDCHF	15:30	0.99034	0.99028			N/A
24/05/2018	USDCZK	09:30	22.014	22.032			N/A
24/05/2018	USDCZK	11:30	21.977	21.997			N/A
24/05/2018	USDCZK	13:30	22.034	22.042			N/A
24/05/2018	USDCZK	15:30	21.997	22.016			N/A
24/05/2018	USDDKK	09:30	6.3511	6.3547			N/A
24/05/2018	USDDKK	11:30	6.3493	6.3541			N/A
24/05/2018	USDDKK	13:30	6.3639	6.3638			N/A
24/05/2018	USDDKK	15:30	6.3581	6.3609			N/A
24/05/2018	USDHKD	09:30	7.8474	7.8478			N/A
24/05/2018	USDHKD	11:30					N/A
24/05/2018	USDHKD	13:30					N/A
24/05/2018	USDHKD	15:30					N/A
24/05/2018	USDHUF	09:30	271.54	271.67			N/A



24/05/2018	USDHUF	11:30	271.47	271.84			N/A
24/05/2018	USDHUF	13:30	272.31	272.54			N/A
24/05/2018	USDHUF	15:30	272.61	272.98			N/A
24/05/2018	USDJPY	09:30	109.627	109.596			N/A
24/05/2018	USDJPY	11:30	109.702	109.715			N/A
24/05/2018	USDJPY	13:30	109.659	109.648			N/A
24/05/2018	USDJPY	15:30	109.467	109.447			N/A
24/05/2018	USDMXN	09:30	19.645	19.623			N/A
24/05/2018	USDMXN	11:30	19.649	19.654			N/A
24/05/2018	USDMXN	13:30	19.662	19.651			N/A
24/05/2018	USDMXN	15:30	19.67	19.656			N/A
24/05/2018	USDNOK	09:30	8.074	8.0809			N/A
24/05/2018	USDNOK	11:30	8.077	8.0849			N/A
24/05/2018	USDNOK	13:30	8.0923	8.0951			N/A
24/05/2018	USDNOK	15:30	8.0916	8.0978			N/A
24/05/2018	USDPLN	09:30	3.6656	3.6643			N/A
24/05/2018	USDPLN	11:30	3.6616	3.663			N/A
24/05/2018	USDPLN	13:30	3.6748	3.6729			N/A
24/05/2018	USDPLN	15:30	3.675	3.6752			N/A
24/05/2018	USDRUR	09:30					N/A
24/05/2018	USDRUR	11:30	61.219	61.608			N/A
24/05/2018	USDRUR	13:30	61.218	61.584			N/A
24/05/2018	USDRUR	15:30	61.355	61.738			N/A
24/05/2018	USDSEK	09:30	8.748	8.7494			N/A
24/05/2018	USDSEK	11:30	8.7317	8.7352			N/A
24/05/2018	USDSEK	13:30	8.7474	8.7444			N/A
24/05/2018	USDSEK	15:30	8.7411	8.7414			N/A
24/05/2018	USDSGD	09:30	1.3411	1.3413			N/A
24/05/2018	USDSGD	11:30	1.3411	1.3414			N/A
24/05/2018	USDSGD	13:30	1.3414	1.3415			N/A
24/05/2018	USDSGD	15:30	1.3409	1.3411			N/A
24/05/2018	USDZAR	09:30	12.4183	12.4296			N/A
24/05/2018	USDZAR	11:30	12.436	12.4549			N/A
24/05/2018	USDZAR	13:30	12.4458	12.4539			N/A
24/05/2018	USDZAR	15:30	12.3989	12.4035			N/A
24/05/2018	XAUUSD	09:30	1296.79	1296.92			N/A
24/05/2018	XAUUSD	11:30	1296.37	1296.49			N/A
24/05/2018	XAUUSD	13:30	1295.8	1295.95			N/A
24/05/2018	XAUUSD	15:30	1299.11	1299.06			N/A
24/05/2018	ZARJPY	09:30	8.78	8.82			N/A
24/05/2018	ZARJPY	11:30					N/A
24/05/2018	ZARJPY	13:30					N/A
24/05/2018	ZARJPY	15:30	8.78	8.81			N/A
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25/05/2018	#AXP	15:30	100.94	101.44			N/A
25/05/2018	#BA	09:30					N/A
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25/05/2018	#GOOG	09:30					N/A
25/05/2018	#GOOG	11:30					N/A
25/05/2018	#GOOG	13:30					N/A
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25/05/2018	#GS	09:30					N/A
25/05/2018	#GS	11:30					N/A
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25/05/2018	#GSK	13:30					N/A
25/05/2018	#GSK	15:30					N/A
25/05/2018	#HD	09:30					N/A
25/05/2018	#HD	11:30					N/A
25/05/2018	#HD	13:30					N/A
25/05/2018	#HD	15:30					N/A
25/05/2018	#HPQ	09:30					N/A
25/05/2018	#HPQ	11:30					N/A
25/05/2018	#HPQ	13:30					N/A

25/05/2018	#HPQ	15:30					N/A
25/05/2018	#HSBA	09:30					N/A
25/05/2018	#HSBA	11:30					N/A
25/05/2018	#HSBA	13:30					N/A
25/05/2018	#HSBA	15:30					N/A
25/05/2018	#IBM	09:30					N/A
25/05/2018	#IBM	11:30					N/A
25/05/2018	#IBM	13:30	144.04	144.44			N/A
25/05/2018	#IBM	15:30	144.19	144.51			N/A
25/05/2018	#INTC	09:30					N/A
25/05/2018	#INTC	11:30					N/A
25/05/2018	#INTC	13:30					N/A
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25/05/2018	#LLOY	11:30	0.6561	0.6592			N/A
25/05/2018	#LLOY	13:30	0.6536	0.6566			N/A
25/05/2018	#LLOY	15:30					N/A
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25/05/2018	#MMM	11:30					N/A
25/05/2018	#MMM	13:30					N/A
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25/05/2018	#MRK	15:30					N/A
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25/05/2018	#MSFT	11:30					N/A
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25/05/2018	#PFE	11:30					N/A
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25/05/2018	#T	13:30					N/A
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25/05/2018	#TRV	11:30					N/A
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25/05/2018	#TSCO	09:30					N/A
25/05/2018	#TSCO	11:30					N/A
25/05/2018	#TSCO	13:30					N/A
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25/05/2018	#TWTR	09:30					N/A
25/05/2018	#TWTR	11:30					N/A
25/05/2018	#TWTR	13:30	33.23	33.83			N/A
25/05/2018	#TWTR	15:30	33.27	33.88			N/A
25/05/2018	#UTX	09:30					N/A
25/05/2018	#UTX	11:30					N/A
25/05/2018	#UTX	13:30					N/A
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25/05/2018	#VOD	09:30					N/A
25/05/2018	#VOD	11:30					N/A
25/05/2018	#VOD	13:30					N/A
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25/05/2018	#VZ	11:30					N/A
25/05/2018	#VZ	13:30					N/A
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25/05/2018	#WFC	09:30					N/A
25/05/2018	#WFC	11:30					N/A
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25/05/2018	#WMT	09:30					N/A
25/05/2018	#WMT	11:30					N/A
25/05/2018	#WMT	13:30					N/A
25/05/2018	#WMT	15:30					N/A
25/05/2018	#XOM	09:30					N/A
25/05/2018	#XOM	11:30					N/A
25/05/2018	#XOM	13:30					N/A

25/05/2018	#XOM	15:30					N/A
25/05/2018	#YHOO	09:30					N/A
25/05/2018	#YHOO	11:30					N/A
25/05/2018	#YHOO	13:30					N/A
25/05/2018	#YHOO	15:30					N/A
25/05/2018	AUDCAD	09:30	0.97674	0.97734			N/A
25/05/2018	AUDCAD	11:30	0.97837	0.97895			N/A
25/05/2018	AUDCAD	13:30	0.97927	0.97983			N/A
25/05/2018	AUDCAD	15:30	0.98029	0.98088			N/A
25/05/2018	AUDCHF	09:30	0.75015	0.75073			N/A
25/05/2018	AUDCHF	11:30	0.75259	0.75325			N/A
25/05/2018	AUDCHF	13:30	0.75149	0.75191			N/A
25/05/2018	AUDCHF	15:30	0.75005	0.75038			N/A
25/05/2018	AUDCZK	09:30	16.687	16.704			N/A
25/05/2018	AUDCZK	11:30	16.714	16.73			N/A
25/05/2018	AUDCZK	13:30	16.704	16.721			N/A
25/05/2018	AUDCZK	15:30	16.712	16.724			N/A
25/05/2018	AUDDKK	09:30	4.8156	4.8191			N/A
25/05/2018	AUDDKK	11:30	4.8234	4.8276			N/A
25/05/2018	AUDDKK	13:30	4.8216	4.8259			N/A
25/05/2018	AUDDKK	15:30	4.8288	4.8327			N/A
25/05/2018	AUDHKD	09:30	5.9302	5.9341			N/A
25/05/2018	AUDHKD	11:30	5.9489	5.9519			N/A
25/05/2018	AUDHKD	13:30	5.9387	5.9426			N/A
25/05/2018	AUDHKD	15:30	5.9335	5.9353			N/A
25/05/2018	AUDHUF	09:30	206.68	206.9			N/A
25/05/2018	AUDHUF	11:30	206.97	207.18			N/A
25/05/2018	AUDHUF	13:30	207	207.21			N/A
25/05/2018	AUDHUF	15:30	207.15	207.31			N/A
25/05/2018	AUDJPY	09:30	82.765	82.815			N/A
25/05/2018	AUDJPY	11:30	83.038	83.074			N/A
25/05/2018	AUDJPY	13:30	82.855	82.917			N/A
25/05/2018	AUDJPY	15:30	82.59	82.606			N/A
25/05/2018	AUDMXN	09:30	14.7963	14.8025			N/A
25/05/2018	AUDMXN	11:30	14.8331	14.8318			N/A
25/05/2018	AUDMXN	13:30	14.8455	14.8519			N/A
25/05/2018	AUDMXN	15:30	14.8456	14.8521			N/A
25/05/2018	AUDNOK	09:30	6.141	6.1458			N/A
25/05/2018	AUDNOK	11:30	6.1368	6.1413			N/A
25/05/2018	AUDNOK	13:30	6.1476	6.1525			N/A
25/05/2018	AUDNOK	15:30	6.1501	6.156			N/A
25/05/2018	AUDNZD	09:30	1.0932	1.09402			N/A
25/05/2018	AUDNZD	11:30	1.09318	1.09401			N/A
25/05/2018	AUDNZD	13:30	1.09461	1.09546			N/A
25/05/2018	AUDNZD	15:30	1.09309	1.0938			N/A
25/05/2018	AUDPLN	09:30	2.7884	2.79			N/A
25/05/2018	AUDPLN	11:30	2.7877	2.7904			N/A
25/05/2018	AUDPLN	13:30	2.7875	2.7906			N/A
25/05/2018	AUDPLN	15:30	2.7957	2.7981			N/A
25/05/2018	AUDSEK	09:30	6.6376	6.6406			N/A



25/05/2018	AUDSEK	11:30	6.5985	6.601			N/A
25/05/2018	AUDSEK	13:30	6.609	6.6118			N/A
25/05/2018	AUDSEK	15:30	6.6112	6.6148			N/A
25/05/2018	AUDSGD	09:30	1.0135	1.0137			N/A
25/05/2018	AUDSGD	11:30	1.0156	1.0159			N/A
25/05/2018	AUDSGD	13:30	1.0145	1.0148			N/A
25/05/2018	AUDSGD	15:30	1.0133	1.0135			N/A
25/05/2018	AUDUSD	09:30	0.75661	0.75664			N/A
25/05/2018	AUDUSD	11:30	0.75867	0.7587			N/A
25/05/2018	AUDUSD	13:30	0.75763	0.75772			N/A
25/05/2018	AUDUSD	15:30	0.75621	0.75602			N/A
25/05/2018	AUDZAR	09:30	9.4231	9.4325			N/A
25/05/2018	AUDZAR	11:30	9.4622	9.4718			N/A
25/05/2018	AUDZAR	13:30	9.462	9.4743			N/A
25/05/2018	AUDZAR	15:30	9.4503	9.4592			N/A
25/05/2018	CADCHF	09:30	0.76769	0.76843			N/A
25/05/2018	CADCHF	11:30	0.76902	0.7696			N/A
25/05/2018	CADCHF	13:30	0.76706	0.76762			N/A
25/05/2018	CADCHF	15:30	0.76481	0.76517			N/A
25/05/2018	CADCZK	09:30	17.09	17.106			N/A
25/05/2018	CADCZK	11:30	17.085	17.1			N/A
25/05/2018	CADCZK	13:30	17.059	17.074			N/A
25/05/2018	CADCZK	15:30	17.031	17.046			N/A
25/05/2018	CADDKK	09:30					N/A
25/05/2018	CADDKK	11:30	4.93	4.934			N/A
25/05/2018	CADDKK	13:30					N/A
25/05/2018	CADDKK	15:30	4.923	4.927			N/A
25/05/2018	CADHKD	09:30	6.0741	6.0775			N/A
25/05/2018	CADHKD	11:30	6.081	6.0842			N/A
25/05/2018	CADHKD	13:30	6.0641	6.068			N/A
25/05/2018	CADHKD	15:30	6.0462	6.0501			N/A
25/05/2018	CADHUF	09:30	211.69	211.84			N/A
25/05/2018	CADHUF	11:30	211.58	211.74			N/A
25/05/2018	CADHUF	13:30	211.4	211.57			N/A
25/05/2018	CADHUF	15:30	211.12	211.27			N/A
25/05/2018	CADJPY	09:30	84.708	84.772			N/A
25/05/2018	CADJPY	11:30	84.86	84.879			N/A
25/05/2018	CADJPY	13:30	84.596	84.645			N/A
25/05/2018	CADJPY	15:30	84.226	84.243			N/A
25/05/2018	CADMXN	09:30	15.1533	15.1616			N/A
25/05/2018	CADMXN	11:30	15.1603	15.163			N/A
25/05/2018	CADMXN	13:30	15.1573	15.1682			N/A
25/05/2018	CADMXN	15:30	15.1323	15.1364			N/A
25/05/2018	CADNOK	09:30	6.2897	6.2932			N/A
25/05/2018	CADNOK	11:30	6.2729	6.2777			N/A
25/05/2018	CADNOK	13:30	6.2784	6.2819			N/A
25/05/2018	CADNOK	15:30	6.2702	6.273			N/A
25/05/2018	CADPLN	09:30	2.8554	2.8568			N/A
25/05/2018	CADPLN	11:30	2.8496	2.8513			N/A
25/05/2018	CADPLN	13:30	2.8468	2.8486			N/A

25/05/2018	CADPLN	15:30	2.8469	2.8486			N/A
25/05/2018	CADSEK	09:30	6.7978	6.8003			N/A
25/05/2018	CADSEK	11:30	6.7451	6.7473			N/A
25/05/2018	CADSEK	13:30	6.7482	6.7513			N/A
25/05/2018	CADSEK	15:30	6.7382	6.7415			N/A
25/05/2018	CADSGD	09:30	1.0378	1.0381			N/A
25/05/2018	CADSGD	11:30	1.0383	1.0385			N/A
25/05/2018	CADSGD	13:30	1.0356	1.0359			N/A
25/05/2018	CADSGD	15:30	1.0332	1.0335			N/A
25/05/2018	CADZAR	09:30	9.6497	9.6595			N/A
25/05/2018	CADZAR	11:30	9.6705	9.6829			N/A
25/05/2018	CADZAR	13:30	9.6618	9.6748			N/A
25/05/2018	CADZAR	15:30	9.6326	9.64			N/A
25/05/2018	CHFCZK	09:30	22.25	22.266			N/A
25/05/2018	CHFCZK	11:30	22.209	22.224			N/A
25/05/2018	CHFCZK	13:30	22.237	22.246			N/A
25/05/2018	CHFCZK	15:30	22.272	22.287			N/A
25/05/2018	CHFDKK	09:30	6.418	6.422			N/A
25/05/2018	CHFDKK	11:30	6.408	6.411			N/A
25/05/2018	CHFDKK	13:30	6.417	6.42			N/A
25/05/2018	CHFDKK	15:30					N/A
25/05/2018	CHFHKD	09:30	7.9067	7.9106			N/A
25/05/2018	CHFHKD	11:30	7.9042	7.9079			N/A
25/05/2018	CHFHKD	13:30	7.9059	7.9063			N/A
25/05/2018	CHFHKD	15:30	7.9075	7.9105			N/A
25/05/2018	CHFHUF	09:30	275.49	275.84			N/A
25/05/2018	CHFHUF	11:30	274.93	275.3			N/A
25/05/2018	CHFHUF	13:30	275.46	275.77			N/A
25/05/2018	CHFHUF	15:30	275.99	276.34			N/A
25/05/2018	CHFJPY	09:30	110.246	110.307			N/A
25/05/2018	CHFJPY	11:30	110.26	110.289			N/A
25/05/2018	CHFJPY	13:30	110.214	110.247			N/A
25/05/2018	CHFJPY	15:30	110.047	110.081			N/A
25/05/2018	CHFMXN	09:30	19.7249	19.7354			N/A
25/05/2018	CHFMXN	11:30	19.7048	19.7092			N/A
25/05/2018	CHFMXN	13:30	19.7553	19.7658			N/A
25/05/2018	CHFMXN	15:30	19.7876	19.7931			N/A
25/05/2018	CHFNOK	09:30	8.1865	8.1932			N/A
25/05/2018	CHFNOK	11:30	8.1526	8.1601			N/A
25/05/2018	CHFNOK	13:30	8.1822	8.1876			N/A
25/05/2018	CHFNOK	15:30	8.1976	8.2034			N/A
25/05/2018	CHFPLN	09:30	3.7166	3.7176			N/A
25/05/2018	CHFPLN	11:30	3.7033	3.7057			N/A
25/05/2018	CHFPLN	13:30	3.7097	3.7118			N/A
25/05/2018	CHFPLN	15:30	3.728	3.7286			N/A
25/05/2018	CHFSEK	09:30	8.8482	8.8522			N/A
25/05/2018	CHFSEK	11:30	8.7671	8.7701			N/A
25/05/2018	CHFSEK	13:30	8.7951	8.7989			N/A
25/05/2018	CHFSEK	15:30	8.8113	8.815			N/A
25/05/2018	CHFSGD	09:30	1.3506	1.351			N/A

25/05/2018	CHFSGD	11:30	1.349	1.3494			N/A
25/05/2018	CHFSGD	13:30	1.35	1.3501			N/A
25/05/2018	CHFSGD	15:30	1.351	1.3511			N/A
25/05/2018	CHFZAR	09:30	12.5653	12.5715			N/A
25/05/2018	CHFZAR	11:30	12.5746	12.5817			N/A
25/05/2018	CHFZAR	13:30	12.5966	12.6036			N/A
25/05/2018	CHFZAR	15:30	12.5999	12.6019			N/A
25/05/2018	CZKJPY	09:30	4.955	4.959			N/A
25/05/2018	CZKJPY	11:30	4.965	4.969			N/A
25/05/2018	CZKJPY	13:30	4.958	4.962			N/A
25/05/2018	CZKJPY	15:30	4.938	4.941			N/A
25/05/2018	DKKJPY	09:30					N/A
25/05/2018	DKKJPY	11:30	17.22	17.23			N/A
25/05/2018	DKKJPY	13:30	17.19	17.2			N/A
25/05/2018	DKKJPY	15:30	17.09	17.1			N/A
25/05/2018	EURAUD	09:30	1.54625	1.54625			N/A
25/05/2018	EURAUD	11:30	1.54357	1.54385			N/A
25/05/2018	EURAUD	13:30	1.54409	1.54443			N/A
25/05/2018	EURAUD	15:30	1.54187	1.54207			N/A
25/05/2018	EURCAD	09:30	1.51073	1.51134			N/A
25/05/2018	EURCAD	11:30	1.51062	1.51131			N/A
25/05/2018	EURCAD	13:30	1.51265	1.51339			N/A
25/05/2018	EURCAD	15:30	1.51215	1.5126			N/A
25/05/2018	EURCHF	09:30	1.15996	1.16061			N/A
25/05/2018	EURCHF	11:30	1.16221	1.16211			N/A
25/05/2018	EURCHF	13:30	1.16083	1.16061			N/A
25/05/2018	EURCHF	15:30	1.15679	1.15645			N/A
25/05/2018	EURCZK	09:30	25.801	25.839			N/A
25/05/2018	EURCZK	11:30	25.8	25.835			N/A
25/05/2018	EURCZK	13:30	25.793	25.831			N/A
25/05/2018	EURCZK	15:30	25.752	25.79			N/A
25/05/2018	EURDKK	09:30	7.4476	7.4485			N/A
25/05/2018	EURDKK	11:30	7.4473	7.4486			N/A
25/05/2018	EURDKK	13:30	7.4476	7.4487			N/A
25/05/2018	EURDKK	15:30	7.4472	7.4483			N/A
25/05/2018	EURGBP	09:30	0.87599	0.87608			N/A
25/05/2018	EURGBP	11:30	0.87688	0.87685		1000	N/A
25/05/2018	EURGBP	13:30	0.87681	0.87677			N/A
25/05/2018	EURGBP	15:30	0.87467	0.87455			N/A
25/05/2018	EURHKD	09:30	9.1743	9.178			N/A
25/05/2018	EURHKD	11:30	9.1846	9.1876			N/A
25/05/2018	EURHKD	13:30	9.1733	9.1772			N/A
25/05/2018	EURHKD	15:30	9.143	9.1461			N/A
25/05/2018	EURHUF	09:30	319.51	320.24			N/A
25/05/2018	EURHUF	11:30	319.39	320.05			N/A
25/05/2018	EURHUF	13:30	319.56	320.2			N/A
25/05/2018	EURHUF	15:30	319.28	319.98			N/A
25/05/2018	EURJPY	09:30	128.002	127.98			N/A
25/05/2018	EURJPY	11:30	128.217	128.16			N/A
25/05/2018	EURJPY	13:30	127.983	127.97			N/A

25/05/2018	EURJPY	15:30	127.372	127.299	10	10	N/A
25/05/2018	EURMXN	09:30	22.8874	22.8944			N/A
25/05/2018	EURMXN	11:30	22.9039	22.9096			N/A
25/05/2018	EURMXN	13:30	22.9326	22.9479			N/A
25/05/2018	EURMXN	15:30	22.88	22.874			N/A
25/05/2018	EURNOK	09:30	9.4953	9.5022			N/A
25/05/2018	EURNOK	11:30	9.4743	9.4859			N/A
25/05/2018	EURNOK	13:30	9.4948	9.5053			N/A
25/05/2018	EURNOK	15:30	9.4829	9.4948			N/A
25/05/2018	EURNZD	09:30	1.69101	1.69151			N/A
25/05/2018	EURNZD	11:30	1.68815	1.68867			N/A
25/05/2018	EURNZD	13:30	1.69084	1.69157			N/A
25/05/2018	EURNZD	15:30	1.68613	1.68634			N/A
25/05/2018	EURPLN	09:30	4.3133	4.3136			N/A
25/05/2018	EURPLN	11:30	4.3042	4.3067			N/A
25/05/2018	EURPLN	13:30	4.3064	4.3083			N/A
25/05/2018	EURPLN	15:30	4.312	4.3131			N/A
25/05/2018	EURRUR	09:30					N/A
25/05/2018	EURRUR	11:30	71.846	72.277			N/A
25/05/2018	EURRUR	13:30	72.42	72.822			N/A
25/05/2018	EURRUR	15:30	72.036	72.448			N/A
25/05/2018	EURSEK	09:30	10.2657	10.2568			N/A
25/05/2018	EURSEK	11:30	10.1884	10.1928			N/A
25/05/2018	EURSEK	13:30	10.2084	10.2115			N/A
25/05/2018	EURSEK	15:30	10.1977	10.202			N/A
25/05/2018	EURSGD	09:30	1.5671	1.5677			N/A
25/05/2018	EURSGD	11:30	1.5677	1.5683			N/A
25/05/2018	EURSGD	13:30	1.5667	1.5674			N/A
25/05/2018	EURSGD	15:30	1.5625	1.563			N/A
25/05/2018	EURUSD	09:30	1.16955	1.16945			N/A
25/05/2018	EURUSD	11:30	1.1708	1.1706			N/A
25/05/2018	EURUSD	13:30	1.16968	1.16963			N/A
25/05/2018	EURUSD	15:30	1.16569	1.1654			N/A
25/05/2018	EURZAR	09:30	14.5818	14.5986			N/A
25/05/2018	EURZAR	11:30	14.6146	14.627			N/A
25/05/2018	EURZAR	13:30	14.6215	14.6356			N/A
25/05/2018	EURZAR	15:30	14.5489	14.5492			N/A
25/05/2018	GBPAUD	09:30	1.76493	1.76533			N/A
25/05/2018	GBPAUD	11:30	1.76015	1.76063			N/A
25/05/2018	GBPAUD	13:30	1.76114	1.76159			N/A
25/05/2018	GBPAUD	15:30	1.7629	1.76335			N/A
25/05/2018	GBPCAD	09:30	1.72418	1.72483			N/A
25/05/2018	GBPCAD	11:30	1.72243	1.72308			N/A
25/05/2018	GBPCAD	13:30	1.725	1.72563			N/A
25/05/2018	GBPCAD	15:30	1.72852	1.72925			N/A
25/05/2018	GBPCHF	09:30	1.32404	1.32482			N/A
25/05/2018	GBPCHF	11:30	1.32517	1.32542			N/A
25/05/2018	GBPCHF	13:30	1.3238	1.32394			N/A
25/05/2018	GBPCHF	15:30	1.32256	1.32246			N/A
25/05/2018	GBPCZK	09:30	29.469	29.487			N/A

25/05/2018	GBPCZK	11:30	29.432	29.449			N/A
25/05/2018	GBPCZK	13:30	29.429	29.447			N/A
25/05/2018	GBPCZK	15:30	29.453	29.471			N/A
25/05/2018	GBPDKK	09:30	8.498	8.51			N/A
25/05/2018	GBPDKK	11:30	8.491	8.501			N/A
25/05/2018	GBPDKK	13:30	8.492	8.502			N/A
25/05/2018	GBPDKK	15:30	8.513	8.523			N/A
25/05/2018	GBPHKD	09:30	10.4715	10.4762			N/A
25/05/2018	GBPHKD	11:30	10.474	10.4774			N/A
25/05/2018	GBPHKD	13:30	10.4627	10.466			N/A
25/05/2018	GBPHKD	15:30	10.4556	10.4601			N/A
25/05/2018	GBPHUF	09:30	364.88	365.28			N/A
25/05/2018	GBPHUF	11:30	364.35	364.77			N/A
25/05/2018	GBPHUF	13:30	364.57	365.01			N/A
25/05/2018	GBPHUF	15:30	364.96	365.37			N/A
25/05/2018	GBPJPY	09:30	146.118	146.128			N/A
25/05/2018	GBPJPY	11:30	146.236	146.191			N/A
25/05/2018	GBPJPY	13:30	145.993	145.982			N/A
25/05/2018	GBPJPY	15:30	145.649	145.599			N/A
25/05/2018	GBPMXN	09:30	26.1242	26.1339			N/A
25/05/2018	GBPMXN	11:30	26.1153	26.1161			N/A
25/05/2018	GBPMXN	13:30	26.1505	26.1614			N/A
25/05/2018	GBPMXN	15:30	26.1685	26.1691			N/A
25/05/2018	GBPNOK	09:30	10.8412	10.8466			N/A
25/05/2018	GBPNOK	11:30	10.8071	10.8159			N/A
25/05/2018	GBPNOK	13:30	10.8318	10.8396			N/A
25/05/2018	GBPNOK	15:30	10.8455	10.8543			N/A
25/05/2018	GBPNZD	09:30	1.93053	1.93093			N/A
25/05/2018	GBPNZD	11:30	1.92546	1.92563			N/A
25/05/2018	GBPNZD	13:30	1.92892	1.92932			N/A
25/05/2018	GBPNZD	15:30	1.92802	1.92822			N/A
25/05/2018	GBPPLN	09:30	4.9238	4.9233			N/A
25/05/2018	GBPPLN	11:30	4.9094	4.9106			N/A
25/05/2018	GBPPLN	13:30	4.9129	4.9128			N/A
25/05/2018	GBPPLN	15:30	4.9314	4.9309			N/A
25/05/2018	GBPSEK	09:30	11.7166	11.7112			N/A
25/05/2018	GBPSEK	11:30	11.6186	11.6252			N/A
25/05/2018	GBPSEK	13:30	11.6415	11.649			N/A
25/05/2018	GBPSEK	15:30	11.6586	11.666			N/A
25/05/2018	GBPSGD	09:30	1.7889	1.7895			N/A
25/05/2018	GBPSGD	11:30	1.788	1.7884			N/A
25/05/2018	GBPSGD	13:30	1.7869	1.7874			N/A
25/05/2018	GBPSGD	15:30	1.7866	1.7871			N/A
25/05/2018	GBPUSD	09:30	1.33517	1.33514			N/A
25/05/2018	GBPUSD	11:30	1.33536	1.33508			N/A
25/05/2018	GBPUSD	13:30	1.33436	1.33398			N/A
25/05/2018	GBPUSD	15:30	1.33294	1.33251	1000	1000	N/A
25/05/2018	GBPZAR	09:30	16.6454	16.6698			N/A
25/05/2018	GBPZAR	11:30	16.6644	16.6884			N/A
25/05/2018	GBPZAR	13:30	16.6761	16.6993			N/A

25/05/2018	GBPZAR	15:30	16.6348	16.6423			N/A
25/05/2018	GOLD	09:30	1303.43	1303.57			N/A
25/05/2018	GOLD	11:30	1303.98	1303.84			N/A
25/05/2018	GOLD	13:30	1305	1305.29			N/A
25/05/2018	GOLD	15:30	1304.62	1304.66			N/A
25/05/2018	HKDJPY	09:30	13.95	13.97			N/A
25/05/2018	HKDJPY	11:30	13.95	13.97			N/A
25/05/2018	HKDJPY	13:30					N/A
25/05/2018	HKDJPY	15:30					N/A
25/05/2018	HUFJPY	09:30	0.4001	0.4004			N/A
25/05/2018	HUFJPY	11:30	0.4014	0.4017			N/A
25/05/2018	HUFJPY	13:30	0.4003	0.4006			N/A
25/05/2018	HUFJPY	15:30	0.3987	0.399			N/A
25/05/2018	MXNJPY	09:30					N/A
25/05/2018	MXNJPY	11:30					N/A
25/05/2018	MXNJPY	13:30					N/A
25/05/2018	MXNJPY	15:30					N/A
25/05/2018	NOKJPY	09:30	13.46	13.49			N/A
25/05/2018	NOKJPY	11:30	13.51	13.55			N/A
25/05/2018	NOKJPY	13:30	13.47	13.5			N/A
25/05/2018	NOKJPY	15:30	13.41	13.45			N/A
25/05/2018	NZDCAD	09:30	0.8929	0.89357			N/A
25/05/2018	NZDCAD	11:30	0.89447	0.89496			N/A
25/05/2018	NZDCAD	13:30	0.89408	0.89469			N/A
25/05/2018	NZDCAD	15:30	0.8964	0.89695			N/A
25/05/2018	NZDCHF	09:30	0.68572	0.68639			N/A
25/05/2018	NZDCHF	11:30	0.68802	0.68866			N/A
25/05/2018	NZDCHF	13:30	0.68607	0.68655			N/A
25/05/2018	NZDCHF	15:30	0.68584	0.68612			N/A
25/05/2018	NZDCZK	09:30	15.26	15.272			N/A
25/05/2018	NZDCZK	11:30	15.283	15.293			N/A
25/05/2018	NZDCZK	13:30	15.254	15.266			N/A
25/05/2018	NZDCZK	15:30	15.28	15.289			N/A
25/05/2018	NZDDKK	09:30	4.403	4.406			N/A
25/05/2018	NZDDKK	11:30					N/A
25/05/2018	NZDDKK	13:30					N/A
25/05/2018	NZDDKK	15:30					N/A
25/05/2018	NZDHKD	09:30	5.4225	5.4253			N/A
25/05/2018	NZDHKD	11:30	5.4382	5.4405			N/A
25/05/2018	NZDHKD	13:30	5.4221	5.4249			N/A
25/05/2018	NZDHKD	15:30	5.4239	5.4264			N/A
25/05/2018	NZDHUF	09:30	188.93	189.21			N/A
25/05/2018	NZDHUF	11:30	189.17	189.44			N/A
25/05/2018	NZDHUF	13:30	188.93	189.22			N/A
25/05/2018	NZDHUF	15:30	189.31	189.57			N/A
25/05/2018	NZDJPY	09:30	75.663	75.719			N/A
25/05/2018	NZDJPY	11:30	75.915	75.956			N/A
25/05/2018	NZDJPY	13:30	75.648	75.711			N/A
25/05/2018	NZDJPY	15:30	75.527	75.541			N/A
25/05/2018	NZDMXN	09:30	13.5303	13.5329			N/A



25/05/2018	NZDMXN	11:30	13.5607	13.5577			N/A
25/05/2018	NZDMXN	13:30	13.5551	13.5581			N/A
25/05/2018	NZDMXN	15:30	13.5735	13.5749			N/A
25/05/2018	NZDNOK	09:30	5.6158	5.6184			N/A
25/05/2018	NZDNOK	11:30	5.61	5.6138			N/A
25/05/2018	NZDNOK	13:30	5.6133	5.6165			N/A
25/05/2018	NZDNOK	15:30	5.6231	5.6265			N/A
25/05/2018	NZDPLN	09:30	2.5493	2.5505			N/A
25/05/2018	NZDPLN	11:30	2.5484	2.5491			N/A
25/05/2018	NZDPLN	13:30	2.5451	2.5465			N/A
25/05/2018	NZDPLN	15:30	2.5537	2.5546			N/A
25/05/2018	NZDSEK	09:30	6.0669	6.0727			N/A
25/05/2018	NZDSEK	11:30	6.0296	6.0365			N/A
25/05/2018	NZDSEK	13:30	6.0317	6.0379			N/A
25/05/2018	NZDSEK	15:30	6.0415	6.0483			N/A
25/05/2018	NZDSGD	09:30	0.9266	0.9273			N/A
25/05/2018	NZDSGD	11:30	0.9285	0.9292			N/A
25/05/2018	NZDSGD	13:30	0.9263	0.927			N/A
25/05/2018	NZDSGD	15:30	0.9267	0.9271			N/A
25/05/2018	NZDUSD	09:30	0.69124	0.69135			N/A
25/05/2018	NZDUSD	11:30	0.69317	0.69322			N/A
25/05/2018	NZDUSD	13:30	0.6913	0.69141			N/A
25/05/2018	NZDUSD	15:30	0.69109	0.69088			N/A
25/05/2018	NZDZAR	09:30	8.6207	8.6177			N/A
25/05/2018	NZDZAR	11:30	8.6554	8.6525			N/A
25/05/2018	NZDZAR	13:30	8.6445	8.6441			N/A
25/05/2018	NZDZAR	15:30	8.6453	8.6409			N/A
25/05/2018	SEKJPY	09:30					N/A
25/05/2018	SEKJPY	11:30	12.59	12.6			N/A
25/05/2018	SEKJPY	13:30					N/A
25/05/2018	SEKJPY	15:30	12.49	12.5			N/A
25/05/2018	SGDJPY	09:30	81.64	81.66			N/A
25/05/2018	SGDJPY	11:30	81.75	81.76			N/A
25/05/2018	SGDJPY	13:30	81.65	81.68			N/A
25/05/2018	SGDJPY	15:30	81.49	81.49			N/A
25/05/2018	SILVER	09:30	16.42	16.8			N/A
25/05/2018	SILVER	11:30	16.44	16.82			N/A
25/05/2018	SILVER	13:30	16.47	16.86			N/A
25/05/2018	SILVER	15:30	16.42	16.8			N/A
25/05/2018	USDCAD	09:30	1.2916	1.29165			N/A
25/05/2018	USDCAD	11:30	1.29048	1.29019			N/A
25/05/2018	USDCAD	13:30	1.29333	1.29304			N/A
25/05/2018	USDCAD	15:30	1.29748	1.29706			N/A
25/05/2018	USDCHF	09:30	0.99173	0.99243			N/A
25/05/2018	USDCHF	11:30	0.99259	0.99265			N/A
25/05/2018	USDCHF	13:30	0.99244	0.99211			N/A
25/05/2018	USDCHF	15:30	0.9924	0.99226			N/A
25/05/2018	USDCZK	09:30	22.07	22.093			N/A
25/05/2018	USDCZK	11:30	22.039	22.061			N/A
25/05/2018	USDCZK	13:30	22.056	22.079			N/A



25/05/2018	USDCZK	15:30	22.092	22.109			N/A
25/05/2018	USDDKK	09:30	6.3695	6.374			N/A
25/05/2018	USDDKK	11:30	6.3633	6.3672			N/A
25/05/2018	USDDKK	13:30	6.3687	6.3733			N/A
25/05/2018	USDDKK	15:30	6.3917	6.395			N/A
25/05/2018	USDHKD	09:30					N/A
25/05/2018	USDHKD	11:30					N/A
25/05/2018	USDHKD	13:30	7.8439	7.8444			N/A
25/05/2018	USDHKD	15:30	7.8459	7.8453			N/A
25/05/2018	USDHUF	09:30	273.28	273.73			N/A
25/05/2018	USDHUF	11:30	272.92	273.33			N/A
25/05/2018	USDHUF	13:30	273.29	273.73			N/A
25/05/2018	USDHUF	15:30	274.08	274.44			N/A
25/05/2018	USDJPY	09:30	109.471	109.468			N/A
25/05/2018	USDJPY	11:30	109.542	109.522			N/A
25/05/2018	USDJPY	13:30	109.445	109.45			N/A
25/05/2018	USDJPY	15:30	109.305	109.285			N/A
25/05/2018	USDMXN	09:30	19.574	19.569			N/A
25/05/2018	USDMXN	11:30	19.567	19.561			N/A
25/05/2018	USDMXN	13:30	19.61	19.611			N/A
25/05/2018	USDMXN	15:30	19.635	19.618			N/A
25/05/2018	USDNOK	09:30	8.1213	8.1262			N/A
25/05/2018	USDNOK	11:30	8.0944	8.1018			N/A
25/05/2018	USDNOK	13:30	8.1191	8.1272			N/A
25/05/2018	USDNOK	15:30	8.1387	8.1448			N/A
25/05/2018	USDPLN	09:30	3.6882	3.6873			N/A
25/05/2018	USDPLN	11:30	3.6773	3.6774			N/A
25/05/2018	USDPLN	13:30	3.6816	3.6823			N/A
25/05/2018	USDPLN	15:30	3.6998	3.6996			N/A
25/05/2018	USDRUR	09:30					N/A
25/05/2018	USDRUR	11:30	61.455	61.83			N/A
25/05/2018	USDRUR	13:30	62.007	62.357			N/A
25/05/2018	USDRUR	15:30	61.908	62.256			N/A
25/05/2018	USDSEK	09:30	8.7757	8.77			N/A
25/05/2018	USDSEK	11:30	8.7011	8.7044			N/A
25/05/2018	USDSEK	13:30	8.7262	8.7287			N/A
25/05/2018	USDSEK	15:30	8.7478	8.7502			N/A
25/05/2018	USDSGD	09:30	1.3399	1.3402			N/A
25/05/2018	USDSGD	11:30	1.339	1.3394			N/A
25/05/2018	USDSGD	13:30	1.3393	1.3397			N/A
25/05/2018	USDSGD	15:30	1.3405	1.3407			N/A
25/05/2018	USDZAR	09:30	12.4684	12.4814			N/A
25/05/2018	USDZAR	11:30	12.4842	12.4951			N/A
25/05/2018	USDZAR	13:30	12.4989	12.5154			N/A
25/05/2018	USDZAR	15:30	12.4828	12.4825			N/A
25/05/2018	XAUUSD	09:30	1303.42	1303.57			N/A
25/05/2018	XAUUSD	11:30	1303.98	1303.84			N/A
25/05/2018	XAUUSD	13:30	1304.99	1305.28			N/A
25/05/2018	XAUUSD	15:30	1304.62	1304.66			N/A
25/05/2018	ZARJPY	09:30	8.73	8.77			N/A

25/05/2018	ZARJPY	11:30	8.73	8.76			N/A
25/05/2018	ZARJPY	13:30	8.7	8.74			N/A
25/05/2018	ZARJPY	15:30	8.68	8.72			N/A
28/05/2018	#AA	09:30					N/A
28/05/2018	#AA	11:30					N/A
28/05/2018	#AA	13:30					N/A
28/05/2018	#AA	15:30					N/A
28/05/2018	#AAL	09:30					N/A
28/05/2018	#AAL	11:30					N/A
28/05/2018	#AAL	13:30					N/A
28/05/2018	#AAL	15:30					N/A
28/05/2018	#AAPL	09:30					N/A
28/05/2018	#AAPL	11:30					N/A
28/05/2018	#AAPL	13:30					N/A
28/05/2018	#AAPL	15:30					N/A
28/05/2018	#AIG	09:30					N/A
28/05/2018	#AIG	11:30					N/A
28/05/2018	#AIG	13:30					N/A
28/05/2018	#AIG	15:30					N/A
28/05/2018	#AMZN	09:30					N/A
28/05/2018	#AMZN	11:30					N/A
28/05/2018	#AMZN	13:30					N/A
28/05/2018	#AMZN	15:30					N/A
28/05/2018	#AXP	09:30					N/A
28/05/2018	#AXP	11:30					N/A
28/05/2018	#AXP	13:30					N/A
28/05/2018	#AXP	15:30					N/A
28/05/2018	#BA	09:30					N/A
28/05/2018	#BA	11:30					N/A
28/05/2018	#BA	13:30					N/A
28/05/2018	#BA	15:30					N/A
28/05/2018	#BABA	09:30					N/A
28/05/2018	#BABA	11:30					N/A
28/05/2018	#BABA	13:30					N/A
28/05/2018	#BABA	15:30					N/A
28/05/2018	#BAC	09:30					N/A
28/05/2018	#BAC	11:30					N/A
28/05/2018	#BAC	13:30					N/A
28/05/2018	#BAC	15:30					N/A
28/05/2018	#BARC	09:30					N/A
28/05/2018	#BARC	11:30					N/A
28/05/2018	#BARC	13:30					N/A
28/05/2018	#BARC	15:30					N/A
28/05/2018	#BLT	09:30					N/A
28/05/2018	#BLT	11:30					N/A
28/05/2018	#BLT	13:30					N/A
28/05/2018	#BLT	15:30					N/A
28/05/2018	#BP	09:30					N/A
28/05/2018	#BP	11:30					N/A
28/05/2018	#BP	13:30					N/A

28/05/2018	#BP	15:30					N/A
28/05/2018	#BTA	09:30					N/A
28/05/2018	#BTA	11:30					N/A
28/05/2018	#BTA	13:30					N/A
28/05/2018	#BTA	15:30					N/A
28/05/2018	#C	09:30					N/A
28/05/2018	#C	11:30					N/A
28/05/2018	#C	13:30					N/A
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28/05/2018	AUDCAD	15:30	0.98043	0.98092			N/A
28/05/2018	AUDCHF	09:30	0.75048	0.75112			N/A
28/05/2018	AUDCHF	11:30	0.75076	0.75144			N/A
28/05/2018	AUDCHF	13:30	0.75169	0.75242			N/A
28/05/2018	AUDCHF	15:30	0.75125	0.75191			N/A
28/05/2018	AUDCZK	09:30	16.602	16.618			N/A
28/05/2018	AUDCZK	11:30	16.651	16.663			N/A
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28/05/2018	AUDDKK	11:30	4.8263	4.8299			N/A
28/05/2018	AUDDKK	13:30	4.8357	4.8398			N/A
28/05/2018	AUDDKK	15:30	4.8402	4.8442			N/A
28/05/2018	AUDHKD	09:30	5.9356	5.9385			N/A
28/05/2018	AUDHKD	11:30	5.9342	5.9377			N/A
28/05/2018	AUDHKD	13:30	5.9283	5.9319			N/A
28/05/2018	AUDHKD	15:30	5.9236	5.9261			N/A
28/05/2018	AUDHUF	09:30	206.04	206.23			N/A
28/05/2018	AUDHUF	11:30	206.66	206.87			N/A
28/05/2018	AUDHUF	13:30	207.29	207.52			N/A
28/05/2018	AUDHUF	15:30	207.24	207.44			N/A
28/05/2018	AUDJPY	09:30	82.799	82.871			N/A
28/05/2018	AUDJPY	11:30	82.781	82.844			N/A
28/05/2018	AUDJPY	13:30	82.639	82.693			N/A
28/05/2018	AUDJPY	15:30	82.538	82.596			N/A
28/05/2018	AUDMXN	09:30	14.7387	14.7488			N/A
28/05/2018	AUDMXN	11:30	14.7578	14.7648			N/A
28/05/2018	AUDMXN	13:30	14.7308	14.7408			N/A
28/05/2018	AUDMXN	15:30	14.7763	14.7847			N/A
28/05/2018	AUDNOK	09:30	6.1646	6.17			N/A
28/05/2018	AUDNOK	11:30	6.1776	6.1823			N/A
28/05/2018	AUDNOK	13:30	6.1803	6.1854			N/A

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28/05/2018	AUDNZD	09:30	1.08794	1.08872			N/A
28/05/2018	AUDNZD	11:30	1.08882	1.08969			N/A
28/05/2018	AUDNZD	13:30	1.08653	1.08747			N/A
28/05/2018	AUDNZD	15:30	1.08644	1.08727			N/A
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28/05/2018	AUDPLN	11:30	2.7883	2.7908			N/A
28/05/2018	AUDPLN	13:30	2.7941	2.797			N/A
28/05/2018	AUDPLN	15:30	2.7955	2.7985			N/A
28/05/2018	AUDSEK	09:30	6.6078	6.6048			N/A
28/05/2018	AUDSEK	11:30	6.6405	6.6428			N/A
28/05/2018	AUDSEK	13:30	6.6455	6.6482			N/A
28/05/2018	AUDSEK	15:30	6.6531	6.6554			N/A
28/05/2018	AUDSGD	09:30	1.0133	1.0137			N/A
28/05/2018	AUDSGD	11:30	1.0138	1.0139			N/A
28/05/2018	AUDSGD	13:30	1.0138	1.014			N/A
28/05/2018	AUDSGD	15:30	1.0136	1.0138			N/A
28/05/2018	AUDUSD	09:30	0.75697	0.75714			N/A
28/05/2018	AUDUSD	11:30	0.75686	0.75697			N/A
28/05/2018	AUDUSD	13:30	0.75615	0.75628			N/A
28/05/2018	AUDUSD	15:30	0.75554	0.75557			N/A
28/05/2018	AUDZAR	09:30	9.4064	9.4164			N/A
28/05/2018	AUDZAR	11:30	9.4064	9.421			N/A
28/05/2018	AUDZAR	13:30	9.3944	9.4077			N/A
28/05/2018	AUDZAR	15:30	9.4006	9.4151			N/A
28/05/2018	CADCHF	09:30	0.76389	0.76455			N/A
28/05/2018	CADCHF	11:30	0.7639	0.76465			N/A
28/05/2018	CADCHF	13:30	0.76577	0.76647			N/A
28/05/2018	CADCHF	15:30	0.76609	0.76664			N/A
28/05/2018	CADCZK	09:30	16.903	16.92			N/A
28/05/2018	CADCZK	11:30	16.946	16.961			N/A
28/05/2018	CADCZK	13:30	16.991	17.006			N/A
28/05/2018	CADCZK	15:30	17.046	17.058			N/A
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28/05/2018	CADDKK	13:30	4.928	4.932			N/A
28/05/2018	CADDKK	15:30					N/A
28/05/2018	CADHKD	09:30	6.0433	6.0464			N/A
28/05/2018	CADHKD	11:30	6.0396	6.0435			N/A
28/05/2018	CADHKD	13:30	6.0412	6.0449			N/A
28/05/2018	CADHKD	15:30	6.0423	6.0454			N/A
28/05/2018	CADHUF	09:30	209.81	209.94			N/A
28/05/2018	CADHUF	11:30	210.36	210.52			N/A
28/05/2018	CADHUF	13:30	211.27	211.43			N/A
28/05/2018	CADHUF	15:30	211.39	211.54			N/A
28/05/2018	CADJPY	09:30	84.287	84.357			N/A
28/05/2018	CADJPY	11:30	84.242	84.304			N/A
28/05/2018	CADJPY	13:30	84.189	84.248			N/A
28/05/2018	CADJPY	15:30	84.177	84.221			N/A
28/05/2018	CADMXN	09:30	15.0054	15.0178			N/A



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28/05/2018	CADMXN	13:30	15.0102	15.022			N/A
28/05/2018	CADMXN	15:30	15.0707	15.0804			N/A
28/05/2018	CADNOK	09:30	6.2767	6.2811			N/A
28/05/2018	CADNOK	11:30	6.2882	6.292			N/A
28/05/2018	CADNOK	13:30	6.2985	6.3027			N/A
28/05/2018	CADNOK	15:30	6.302	6.3058			N/A
28/05/2018	CADPLN	09:30	2.8314	2.8328			N/A
28/05/2018	CADPLN	11:30	2.8382	2.8399			N/A
28/05/2018	CADPLN	13:30	2.8466	2.8483			N/A
28/05/2018	CADPLN	15:30	2.8507	2.8526			N/A
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28/05/2018	CADSEK	11:30	6.759	6.7612			N/A
28/05/2018	CADSEK	13:30	6.7721	6.7753			N/A
28/05/2018	CADSEK	15:30	6.7861	6.7892			N/A
28/05/2018	CADSGD	09:30	1.0319	1.0322			N/A
28/05/2018	CADSGD	11:30	1.0319	1.0321			N/A
28/05/2018	CADSGD	13:30	1.0328	1.0331			N/A
28/05/2018	CADSGD	15:30	1.0334	1.0337			N/A
28/05/2018	CADZAR	09:30	9.576	9.5887			N/A
28/05/2018	CADZAR	11:30	9.5735	9.5902			N/A
28/05/2018	CADZAR	13:30	9.572	9.5875			N/A
28/05/2018	CADZAR	15:30	9.5885	9.6049			N/A
28/05/2018	CHFCZK	09:30	22.122	22.138			N/A
28/05/2018	CHFCZK	11:30	22.178	22.191			N/A
28/05/2018	CHFCZK	13:30	22.183	22.195			N/A
28/05/2018	CHFCZK	15:30					N/A
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28/05/2018	CHFHKD	11:30	7.9038	7.9077			N/A
28/05/2018	CHFHKD	13:30	7.8866	7.8905			N/A
28/05/2018	CHFHKD	15:30	7.8842	7.888			N/A
28/05/2018	CHFHUF	09:30	274.45	274.81			N/A
28/05/2018	CHFHUF	11:30	275.19	275.55			N/A
28/05/2018	CHFHUF	13:30	275.71	276.07			N/A
28/05/2018	CHFHUF	15:30	275.8	276.13			N/A
28/05/2018	CHFJPY	09:30	110.257	110.314			N/A
28/05/2018	CHFJPY	11:30	110.18	110.241			N/A
28/05/2018	CHFJPY	13:30	109.848	109.903			N/A
28/05/2018	CHFJPY	15:30	109.779	109.849			N/A
28/05/2018	CHFMXN	09:30	19.635	19.6498			N/A
28/05/2018	CHFMXN	11:30	19.6529	19.6665			N/A
28/05/2018	CHFMXN	13:30	19.5953	19.609			N/A
28/05/2018	CHFMXN	15:30	19.6659	19.6777			N/A
28/05/2018	CHFNOK	09:30	8.2121	8.2205			N/A
28/05/2018	CHFNOK	11:30	8.2266	8.2344			N/A
28/05/2018	CHFNOK	13:30	8.2207	8.2281			N/A

28/05/2018	CHFNOK	15:30	8.2218	8.2302			N/A
28/05/2018	CHFPLN	09:30	3.7042	3.7072			N/A
28/05/2018	CHFPLN	11:30	3.7124	3.7153			N/A
28/05/2018	CHFPLN	13:30	3.7161	3.7186			N/A
28/05/2018	CHFPLN	15:30	3.72	3.7231			N/A
28/05/2018	CHFSEK	09:30	8.8026	8.799			N/A
28/05/2018	CHFSEK	11:30	8.8442	8.8469			N/A
28/05/2018	CHFSEK	13:30	8.8403	8.843			N/A
28/05/2018	CHFSEK	15:30	8.8553	8.859			N/A
28/05/2018	CHFSGD	09:30	1.3498	1.3503			N/A
28/05/2018	CHFSGD	11:30	1.3498	1.35			N/A
28/05/2018	CHFSGD	13:30	1.3482	1.3486			N/A
28/05/2018	CHFSGD	15:30	1.3487	1.3492			N/A
28/05/2018	CHFZAR	09:30	12.5345	12.5441			N/A
28/05/2018	CHFZAR	11:30	12.5309	12.5444			N/A
28/05/2018	CHFZAR	13:30	12.4992	12.5108			N/A
28/05/2018	CHFZAR	15:30	12.5147	12.5306			N/A
28/05/2018	CZKJPY	09:30					N/A
28/05/2018	CZKJPY	11:30	4.97	4.973			N/A
28/05/2018	CZKJPY	13:30	4.954	4.958			N/A
28/05/2018	CZKJPY	15:30	4.937	4.941			N/A
28/05/2018	DKKJPY	09:30	17.2	17.22			N/A
28/05/2018	DKKJPY	11:30					N/A
28/05/2018	DKKJPY	13:30	17.09	17.11			N/A
28/05/2018	DKKJPY	15:30					N/A
28/05/2018	EURAUD	09:30	1.54613	1.54642			N/A
28/05/2018	EURAUD	11:30	1.5427	1.54278			N/A
28/05/2018	EURAUD	13:30	1.53946	1.5397			N/A
28/05/2018	EURAUD	15:30	1.53795	1.53825			N/A
28/05/2018	EURCAD	09:30	1.51907	1.51986			N/A
28/05/2018	EURCAD	11:30	1.51611	1.51671			N/A
28/05/2018	EURCAD	13:30	1.5112	1.51187			N/A
28/05/2018	EURCAD	15:30	1.50845	1.50889			N/A
28/05/2018	EURCHF	09:30	1.16052	1.16123			N/A
28/05/2018	EURCHF	11:30	1.15838	1.15891			N/A
28/05/2018	EURCHF	13:30	1.15748	1.15796			N/A
28/05/2018	EURCHF	15:30	1.15581	1.15594			N/A
28/05/2018	EURCZK	09:30	25.666	25.705			N/A
28/05/2018	EURCZK	11:30	25.679	25.718			N/A
28/05/2018	EURCZK	13:30	25.664	25.703			N/A
28/05/2018	EURCZK	15:30	25.695	25.734			N/A
28/05/2018	EURDKK	09:30	7.4478	7.4488			N/A
28/05/2018	EURDKK	11:30	7.4468	7.4476			N/A
28/05/2018	EURDKK	13:30	7.4459	7.4472			N/A
28/05/2018	EURDKK	15:30	7.446	7.4472			N/A
28/05/2018	EURGBP	09:30	0.87812	0.87824			N/A
28/05/2018	EURGBP	11:30	0.87587	0.87581			N/A
28/05/2018	EURGBP	13:30	0.87408	0.87398			N/A
28/05/2018	EURGBP	15:30	0.87285	0.87298			N/A
28/05/2018	EURHKD	09:30	9.1778	9.1823			N/A

28/05/2018	EURHKD	11:30	9.157	9.1599			N/A
28/05/2018	EURHKD	13:30	9.1292	9.1328			N/A
28/05/2018	EURHKD	15:30	9.112	9.1166			N/A
28/05/2018	EURHUF	09:30	318.44	319.12			N/A
28/05/2018	EURHUF	11:30	318.76	319.46			N/A
28/05/2018	EURHUF	13:30	319.08	319.76			N/A
28/05/2018	EURHUF	15:30	318.73	319.24			N/A
28/05/2018	EURJPY	09:30	128.069	128.06	20	20	N/A
28/05/2018	EURJPY	11:30	127.74	127.719			N/A
28/05/2018	EURJPY	13:30	127.261	127.232	10	20	N/A
28/05/2018	EURJPY	15:30	126.967	126.97			N/A
28/05/2018	EURMXN	09:30	22.7963	22.8151			N/A
28/05/2018	EURMXN	11:30	22.7717	22.7872			N/A
28/05/2018	EURMXN	13:30	22.6862	22.7035			N/A
28/05/2018	EURMXN	15:30	22.7371	22.7469			N/A
28/05/2018	EURNOK	09:30	9.5329	9.5446			N/A
28/05/2018	EURNOK	11:30	9.5308	9.5427			N/A
28/05/2018	EURNOK	13:30	9.5175	9.5283			N/A
28/05/2018	EURNOK	15:30	9.5029	9.5146			N/A
28/05/2018	EURNZD	09:30	1.68273	1.68352			N/A
28/05/2018	EURNZD	11:30	1.6804	1.68098			N/A
28/05/2018	EURNZD	13:30	1.67337	1.67396			N/A
28/05/2018	EURNZD	15:30	1.67154	1.6723			N/A
28/05/2018	EURPLN	09:30	4.3005	4.3031			N/A
28/05/2018	EURPLN	11:30	4.3015	4.3039			N/A
28/05/2018	EURPLN	13:30	4.303	4.3052			N/A
28/05/2018	EURPLN	15:30	4.3	4.3021			N/A
28/05/2018	EURRUR	09:30					N/A
28/05/2018	EURRUR	11:30	72.486	72.905			N/A
28/05/2018	EURRUR	13:30	72.255	72.688			N/A
28/05/2018	EURRUR	15:30	72.219	72.653			N/A
28/05/2018	EURSEK	09:30	10.2234	10.2174			N/A
28/05/2018	EURSEK	11:30	10.2459	10.2512			N/A
28/05/2018	EURSEK	13:30	10.2348	10.2388			N/A
28/05/2018	EURSEK	15:30	10.2368	10.2404			N/A
28/05/2018	EURSGD	09:30	1.5669	1.5678			N/A
28/05/2018	EURSGD	11:30	1.5639	1.5646			N/A
28/05/2018	EURSGD	13:30	1.5608	1.5615			N/A
28/05/2018	EURSGD	15:30	1.5589	1.5596			N/A
28/05/2018	EURUSD	09:30	1.17019	1.1702		3000	N/A
28/05/2018	EURUSD	11:30	1.16741	1.16723			N/A
28/05/2018	EURUSD	13:30	1.16385	1.16372			N/A
28/05/2018	EURUSD	15:30	1.16163	1.16167			N/A
28/05/2018	EURZAR	09:30	14.552	14.5657			N/A
28/05/2018	EURZAR	11:30	14.5227	14.537			N/A
28/05/2018	EURZAR	13:30	14.4739	14.4866			N/A
28/05/2018	EURZAR	15:30	14.4669	14.4873			N/A
28/05/2018	GBPAUD	09:30	1.76044	1.76103			N/A
28/05/2018	GBPAUD	11:30	1.76096	1.76176			N/A
28/05/2018	GBPAUD	13:30	1.76097	1.76166			N/A

28/05/2018	GBPAUD	15:30	1.76158	1.76223			N/A
28/05/2018	GBPCAD	09:30	1.72944	1.73016			N/A
28/05/2018	GBPCAD	11:30	1.7305	1.73133			N/A
28/05/2018	GBPCAD	13:30	1.72859	1.72929			N/A
28/05/2018	GBPCAD	15:30	1.72767	1.72802			N/A
28/05/2018	GBPCHF	09:30	1.32148	1.32238			N/A
28/05/2018	GBPCHF	11:30	1.32249	1.3233			N/A
28/05/2018	GBPCHF	13:30	1.32416	1.32493			N/A
28/05/2018	GBPCHF	15:30	1.32395	1.3244			N/A
28/05/2018	GBPCZK	09:30	29.237	29.258			N/A
28/05/2018	GBPCZK	11:30	29.333	29.349			N/A
28/05/2018	GBPCZK	13:30	29.374	29.391			N/A
28/05/2018	GBPCZK	15:30	29.446	29.469			N/A
28/05/2018	GBPDKK	09:30	8.477	8.489			N/A
28/05/2018	GBPDKK	11:30	8.5	8.51			N/A
28/05/2018	GBPDKK	13:30	8.517	8.527			N/A
28/05/2018	GBPDKK	15:30	8.527	8.539			N/A
28/05/2018	GBPHKD	09:30	10.4498	10.4551			N/A
28/05/2018	GBPHKD	11:30	10.4524	10.4582			N/A
28/05/2018	GBPHKD	13:30	10.443	10.4479			N/A
28/05/2018	GBPHKD	15:30	10.4371	10.443			N/A
28/05/2018	GBPHUF	09:30	362.72	363.16			N/A
28/05/2018	GBPHUF	11:30	363.98	364.41			N/A
28/05/2018	GBPHUF	13:30	365.12	365.54			N/A
28/05/2018	GBPHUF	15:30	365.13	365.54			N/A
28/05/2018	GBPJPY	09:30	145.843	145.871			N/A
28/05/2018	GBPJPY	11:30	145.853	145.882			N/A
28/05/2018	GBPJPY	13:30	145.588	145.614			N/A
28/05/2018	GBPJPY	15:30	145.455	145.494			N/A
28/05/2018	GBPMXN	09:30	25.9527	25.9684			N/A
28/05/2018	GBPMXN	11:30	25.9953	26.0068			N/A
28/05/2018	GBPMXN	13:30	25.9494	25.9628			N/A
28/05/2018	GBPMXN	15:30	26.0374	26.047			N/A
28/05/2018	GBPNOK	09:30	10.8565	10.8677			N/A
28/05/2018	GBPNOK	11:30	10.8834	10.8934			N/A
28/05/2018	GBPNOK	13:30	10.8904	10.8996			N/A
28/05/2018	GBPNOK	15:30	10.8879	10.8991			N/A
28/05/2018	GBPNZD	09:30	1.91622	1.91701			N/A
28/05/2018	GBPNZD	11:30	1.91858	1.91934			N/A
28/05/2018	GBPNZD	13:30	1.91453	1.91517			N/A
28/05/2018	GBPNZD	15:30	1.91499	1.91567			N/A
28/05/2018	GBPPLN	09:30	4.898	4.8995			N/A
28/05/2018	GBPPLN	11:30	4.9125	4.9137			N/A
28/05/2018	GBPPLN	13:30	4.9234	4.9243			N/A
28/05/2018	GBPPLN	15:30	4.9269	4.929			N/A
28/05/2018	GBPSEK	09:30	11.6388	11.6366			N/A
28/05/2018	GBPSEK	11:30	11.6977	11.7047			N/A
28/05/2018	GBPSEK	13:30	11.7098	11.7153			N/A
28/05/2018	GBPSEK	15:30	11.7253	11.7331			N/A
28/05/2018	GBPSGD	09:30	1.7844	1.7851			N/A

28/05/2018	GBPSGD	11:30	1.7857	1.7861			N/A
28/05/2018	GBPSGD	13:30	1.7858	1.7863			N/A
28/05/2018	GBPSGD	15:30	1.7859	1.7865			N/A
28/05/2018	GBPUSD	09:30	1.33265	1.33259		50	N/A
28/05/2018	GBPUSD	11:30	1.33287	1.33287		1000	N/A
28/05/2018	GBPUSD	13:30	1.33157	1.33153			N/A
28/05/2018	GBPUSD	15:30	1.3308	1.33086			N/A
28/05/2018	GBPZAR	09:30	16.5668	16.5903			N/A
28/05/2018	GBPZAR	11:30	16.5763	16.6029			N/A
28/05/2018	GBPZAR	13:30	16.5561	16.5761			N/A
28/05/2018	GBPZAR	15:30	16.5702	16.6002			N/A
28/05/2018	GOLD	09:30	1296.71	1297			N/A
28/05/2018	GOLD	11:30	1297.93	1298.14			N/A
28/05/2018	GOLD	13:30	1298.11	1298.32			N/A
28/05/2018	GOLD	15:30	1297.54	1297.61			N/A
28/05/2018	HKDJPY	09:30					N/A
28/05/2018	HKDJPY	11:30					N/A
28/05/2018	HKDJPY	13:30	13.94	13.95			N/A
28/05/2018	HKDJPY	15:30					N/A
28/05/2018	HUFJPY	09:30	0.4018	0.4021			N/A
28/05/2018	HUFJPY	11:30	0.4003	0.4006			N/A
28/05/2018	HUFJPY	13:30	0.3988	0.3992			N/A
28/05/2018	HUFJPY	15:30	0.3982	0.3985			N/A
28/05/2018	MXNJPY	09:30					N/A
28/05/2018	MXNJPY	11:30					N/A
28/05/2018	MXNJPY	13:30					N/A
28/05/2018	MXNJPY	15:30	5.58	5.6			N/A
28/05/2018	NOKJPY	09:30					N/A
28/05/2018	NOKJPY	11:30					N/A
28/05/2018	NOKJPY	13:30	13.36	13.4			N/A
28/05/2018	NOKJPY	15:30					N/A
28/05/2018	NZDCAD	09:30	0.90221	0.90287			N/A
28/05/2018	NZDCAD	11:30	0.90165	0.9024			N/A
28/05/2018	NZDCAD	13:30	0.90253	0.90322			N/A
28/05/2018	NZDCAD	15:30	0.90185	0.9024			N/A
28/05/2018	NZDCHF	09:30	0.68937	0.69009			N/A
28/05/2018	NZDCHF	11:30	0.68902	0.68975			N/A
28/05/2018	NZDCHF	13:30	0.69134	0.6921			N/A
28/05/2018	NZDCHF	15:30	0.69101	0.6917			N/A
28/05/2018	NZDCZK	09:30	15.253	15.265			N/A
28/05/2018	NZDCZK	11:30	15.284	15.294			N/A
28/05/2018	NZDCZK	13:30	15.338	15.349			N/A
28/05/2018	NZDCZK	15:30	15.373	15.384			N/A
28/05/2018	NZDDKK	09:30					N/A
28/05/2018	NZDDKK	11:30	4.429	4.433			N/A
28/05/2018	NZDDKK	13:30					N/A
28/05/2018	NZDDKK	15:30					N/A
28/05/2018	NZDHKD	09:30	5.4513	5.4542			N/A
28/05/2018	NZDHKD	11:30	5.4464	5.4492			N/A
28/05/2018	NZDHKD	13:30	5.4527	5.4556			N/A

28/05/2018	NZDHKD	15:30	5.4484	5.4513			N/A
28/05/2018	NZDHUF	09:30	189.2	189.49			N/A
28/05/2018	NZDHUF	11:30	189.63	189.9			N/A
28/05/2018	NZDHUF	13:30	190.62	190.91			N/A
28/05/2018	NZDHUF	15:30	190.59	190.86			N/A
28/05/2018	NZDJPY	09:30	76.07	76.134			N/A
28/05/2018	NZDJPY	11:30	75.981	76.044			N/A
28/05/2018	NZDJPY	13:30	76.007	76.066			N/A
28/05/2018	NZDJPY	15:30	75.923	75.99			N/A
28/05/2018	NZDMXN	09:30	13.5399	13.5455			N/A
28/05/2018	NZDMXN	11:30	13.5448	13.5498			N/A
28/05/2018	NZDMXN	13:30	13.55	13.5559			N/A
28/05/2018	NZDMXN	15:30	13.5924	13.5969			N/A
28/05/2018	NZDNOK	09:30	5.6629	5.6666			N/A
28/05/2018	NZDNOK	11:30	5.6702	5.6738			N/A
28/05/2018	NZDNOK	13:30	5.6849	5.6888			N/A
28/05/2018	NZDNOK	15:30	5.6829	5.6867			N/A
28/05/2018	NZDPLN	09:30	2.5541	2.5555			N/A
28/05/2018	NZDPLN	11:30	2.5594	2.5605			N/A
28/05/2018	NZDPLN	13:30	2.5695	2.5706			N/A
28/05/2018	NZDPLN	15:30	2.5712	2.5725			N/A
28/05/2018	NZDSEK	09:30	6.0672	6.0681			N/A
28/05/2018	NZDSEK	11:30	6.0925	6.0984			N/A
28/05/2018	NZDSEK	13:30	6.1104	6.1164			N/A
28/05/2018	NZDSEK	15:30	6.118	6.1238			N/A
28/05/2018	NZDSGD	09:30	0.9309	0.9313			N/A
28/05/2018	NZDSGD	11:30	0.9305	0.9309			N/A
28/05/2018	NZDSGD	13:30	0.9325	0.9332			N/A
28/05/2018	NZDSGD	15:30	0.9324	0.9331			N/A
28/05/2018	NZDUSD	09:30	0.69501	0.69511			N/A
28/05/2018	NZDUSD	11:30	0.69426	0.69438			N/A
28/05/2018	NZDUSD	13:30	0.69505	0.6952			N/A
28/05/2018	NZDUSD	15:30	0.69455	0.69465			N/A
28/05/2018	NZDZAR	09:30	8.6449	8.645			N/A
28/05/2018	NZDZAR	11:30	8.6385	8.6404			N/A
28/05/2018	NZDZAR	13:30	8.6449	8.6479			N/A
28/05/2018	NZDZAR	15:30	8.652	8.6556			N/A
28/05/2018	SEKJPY	09:30	12.54	12.56			N/A
28/05/2018	SEKJPY	11:30	12.47	12.49			N/A
28/05/2018	SEKJPY	13:30	12.44	12.45			N/A
28/05/2018	SEKJPY	15:30	12.4	12.42			N/A
28/05/2018	SGDJPY	09:30	81.7	81.73			N/A
28/05/2018	SGDJPY	11:30	81.66	81.67			N/A
28/05/2018	SGDJPY	13:30	81.5	81.52			N/A
28/05/2018	SGDJPY	15:30	81.42	81.44			N/A
28/05/2018	SILVER	09:30	16.24	16.62			N/A
28/05/2018	SILVER	11:30	16.25	16.63			N/A
28/05/2018	SILVER	13:30	16.25	16.63			N/A
28/05/2018	SILVER	15:30	16.23	16.62			N/A
28/05/2018	USDCAD	09:30	1.29801	1.29816			N/A



28/05/2018	USDCAD	11:30	1.29865	1.29873			N/A
28/05/2018	USDCAD	13:30	1.29844	1.29846			N/A
28/05/2018	USDCAD	15:30	1.29847	1.29815			N/A
28/05/2018	USDCHF	09:30	0.99166	0.9923			N/A
28/05/2018	USDCHF	11:30	0.99218	0.99288			N/A
28/05/2018	USDCHF	13:30	0.99436	0.99513			N/A
28/05/2018	USDCHF	15:30	0.99494	0.99506			N/A
28/05/2018	USDCZK	09:30	21.939	21.963			N/A
28/05/2018	USDCZK	11:30	22.008	22.025			N/A
28/05/2018	USDCZK	13:30	22.059	22.08			N/A
28/05/2018	USDCZK	15:30	22.124	22.148			N/A
28/05/2018	USDDKK	09:30	6.3652	6.3703			N/A
28/05/2018	USDDKK	11:30	6.3812	6.385			N/A
28/05/2018	USDDKK	13:30	6.4001	6.4043			N/A
28/05/2018	USDDKK	15:30	6.4112	6.4162			N/A
28/05/2018	USDHKD	09:30	7.8445	7.845			N/A
28/05/2018	USDHKD	11:30					N/A
28/05/2018	USDHKD	13:30	7.8456	7.846			N/A
28/05/2018	USDHKD	15:30					N/A
28/05/2018	USDHUF	09:30	272.21	272.68			N/A
28/05/2018	USDHUF	11:30	273.13	273.55			N/A
28/05/2018	USDHUF	13:30	274.27	274.7			N/A
28/05/2018	USDHUF	15:30	274.42	274.83			N/A
28/05/2018	USDJPY	09:30	109.47	109.476			N/A
28/05/2018	USDJPY	11:30	109.463	109.464			N/A
28/05/2018	USDJPY	13:30	109.371	109.363			N/A
28/05/2018	USDJPY	15:30	109.325	109.338			N/A
28/05/2018	USDMXN	09:30	19.484	19.493			N/A
28/05/2018	USDMXN	11:30	19.512	19.517			N/A
28/05/2018	USDMXN	13:30	19.497	19.504			N/A
28/05/2018	USDMXN	15:30	19.575	19.575			N/A
28/05/2018	USDNOK	09:30	8.1478	8.1562			N/A
28/05/2018	USDNOK	11:30	8.1663	8.1739			N/A
28/05/2018	USDNOK	13:30	8.179	8.1865			N/A
28/05/2018	USDNOK	15:30	8.1821	8.1906			N/A
28/05/2018	USDPLN	09:30	3.6757	3.6764			N/A
28/05/2018	USDPLN	11:30	3.6857	3.6864			N/A
28/05/2018	USDPLN	13:30	3.6977	3.6984			N/A
28/05/2018	USDPLN	15:30	3.7021	3.7036			N/A
28/05/2018	USDRUR	09:30					N/A
28/05/2018	USDRUR	11:30	62.155	62.545			N/A
28/05/2018	USDRUR	13:30	62.154	62.541			N/A
28/05/2018	USDRUR	15:30	62.249	62.636			N/A
28/05/2018	USDSEK	09:30	8.7347	8.7296			N/A
28/05/2018	USDSEK	11:30	8.7763	8.779			N/A
28/05/2018	USDSEK	13:30	8.7932	8.7957			N/A
28/05/2018	USDSEK	15:30	8.8101	8.814			N/A
28/05/2018	USDSGD	09:30	1.3389	1.3393			N/A
28/05/2018	USDSGD	11:30	1.3397	1.3398			N/A
28/05/2018	USDSGD	13:30	1.341	1.3414			N/A



28/05/2018	USDSGD	15:30	1.3419	1.3423			N/A
28/05/2018	USDZAR	09:30	12.4333	12.4477			N/A
28/05/2018	USDZAR	11:30	12.4378	12.4536			N/A
28/05/2018	USDZAR	13:30	12.4345	12.4482			N/A
28/05/2018	USDZAR	15:30	12.4527	12.472			N/A
28/05/2018	XAUUSD	09:30	1296.7	1297			N/A
28/05/2018	XAUUSD	11:30	1297.93	1298.14			N/A
28/05/2018	XAUUSD	13:30	1298.1	1298.32			N/A
28/05/2018	XAUUSD	15:30	1297.53	1297.61			N/A
28/05/2018	ZARJPY	09:30					N/A
28/05/2018	ZARJPY	11:30	8.75	8.78			N/A
28/05/2018	ZARJPY	13:30					N/A
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29/05/2018	#IBM	13:30	142.58	142.96			N/A
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29/05/2018	#LLOY	11:30	0.6457	0.6467			N/A
29/05/2018	#LLOY	13:30	0.6465	0.6495			N/A
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29/05/2018	#LNKD	09:30					N/A

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29/05/2018	#TWTR	13:30	33.1	33.71			N/A
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29/05/2018	#UTX	11:30					N/A
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29/05/2018	#YHOO	13:30					N/A
29/05/2018	#YHOO	15:30					N/A
29/05/2018	AUDCAD	09:30	0.97932	0.97977			N/A
29/05/2018	AUDCAD	11:30	0.97842	0.97881			N/A
29/05/2018	AUDCAD	13:30	0.98003	0.98062			N/A
29/05/2018	AUDCAD	15:30	0.98016	0.98055			N/A
29/05/2018	AUDCHF	09:30	0.74882	0.74925	10	10	N/A
29/05/2018	AUDCHF	11:30	0.7482	0.74836			N/A
29/05/2018	AUDCHF	13:30	0.74894	0.74955			N/A
29/05/2018	AUDCHF	15:30	0.74869	0.74911			N/A
29/05/2018	AUDCZK	09:30	16.711	16.726			N/A
29/05/2018	AUDCZK	11:30	16.833	16.837			N/A
29/05/2018	AUDCZK	13:30	16.832	16.845			N/A
29/05/2018	AUDCZK	15:30	16.806	16.816			N/A
29/05/2018	AUDDKK	09:30	4.8404	4.8449			N/A
29/05/2018	AUDDKK	11:30	4.8554	4.8549			N/A
29/05/2018	AUDDKK	13:30	4.8453	4.8482			N/A
29/05/2018	AUDDKK	15:30	4.8384	4.8416			N/A
29/05/2018	AUDHKD	09:30	5.9163	5.9168			N/A
29/05/2018	AUDHKD	11:30	5.8961	5.8992			N/A
29/05/2018	AUDHKD	13:30	5.8942	5.8975			N/A
29/05/2018	AUDHKD	15:30	5.9058	5.9062			N/A
29/05/2018	AUDHUF	09:30	207.27	207.5			N/A
29/05/2018	AUDHUF	11:30	208.56	208.64			N/A
29/05/2018	AUDHUF	13:30	208.24	208.41			N/A
29/05/2018	AUDHUF	15:30	207.69	207.85			N/A
29/05/2018	AUDJPY	09:30	82.128	82.156			N/A

29/05/2018	AUDJPY	11:30	81.673	81.689			N/A
29/05/2018	AUDJPY	13:30	81.792	81.828			N/A
29/05/2018	AUDJPY	15:30	81.953	81.98			N/A
29/05/2018	AUDMXN	09:30	14.7701	14.7751			N/A
29/05/2018	AUDMXN	11:30	14.7997	14.8053			N/A
29/05/2018	AUDMXN	13:30	14.8009	14.8086			N/A
29/05/2018	AUDMXN	15:30	14.8094	14.8096			N/A
29/05/2018	AUDNOK	09:30	6.1878	6.1921			N/A
29/05/2018	AUDNOK	11:30	6.2404	6.2419			N/A
29/05/2018	AUDNOK	13:30	6.235	6.2402			N/A
29/05/2018	AUDNOK	15:30	6.2143	6.2193			N/A
29/05/2018	AUDNZD	09:30	1.08741	1.08816			N/A
29/05/2018	AUDNZD	11:30	1.08708	1.08765			N/A
29/05/2018	AUDNZD	13:30	1.08545	1.08632			N/A
29/05/2018	AUDNZD	15:30	1.0873	1.08801			N/A
29/05/2018	AUDPLN	09:30	2.7959	2.7987			N/A
29/05/2018	AUDPLN	11:30	2.8082	2.8081			N/A
29/05/2018	AUDPLN	13:30	2.8077	2.8101			N/A
29/05/2018	AUDPLN	15:30	2.7968	2.7993			N/A
29/05/2018	AUDSEK	09:30	6.6696	6.6716			N/A
29/05/2018	AUDSEK	11:30	6.7279	6.7278			N/A
29/05/2018	AUDSEK	13:30	6.7224	6.7244			N/A
29/05/2018	AUDSEK	15:30	6.7112	6.7125			N/A
29/05/2018	AUDSGD	09:30	1.0141	1.0143			N/A
29/05/2018	AUDSGD	11:30	1.0131	1.013			N/A
29/05/2018	AUDSGD	13:30	1.0125	1.0127			N/A
29/05/2018	AUDSGD	15:30	1.0138	1.0138			N/A
29/05/2018	AUDUSD	09:30	0.75442	0.75425			N/A
29/05/2018	AUDUSD	11:30	0.75189	0.75159			N/A
29/05/2018	AUDUSD	13:30	0.75179	0.75183			N/A
29/05/2018	AUDUSD	15:30	0.75328	0.75305			N/A
29/05/2018	AUDZAR	09:30	9.455	9.4641			N/A
29/05/2018	AUDZAR	11:30	9.4993	9.5079			N/A
29/05/2018	AUDZAR	13:30	9.5045	9.52			N/A
29/05/2018	AUDZAR	15:30	9.5152	9.525			N/A
29/05/2018	CADCHF	09:30	0.76427	0.76499			N/A
29/05/2018	CADCHF	11:30	0.76452	0.76466			N/A
29/05/2018	CADCHF	13:30	0.76397	0.76457			N/A
29/05/2018	CADCHF	15:30	0.76357	0.76422			N/A
29/05/2018	CADCZK	09:30	17.066	17.079			N/A
29/05/2018	CADCZK	11:30	17.206	17.207			N/A
29/05/2018	CADCZK	13:30	17.174	17.187			N/A
29/05/2018	CADCZK	15:30	17.149	17.16			N/A
29/05/2018	CADDKK	09:30					N/A
29/05/2018	CADDKK	11:30	4.96	4.96			N/A
29/05/2018	CADDKK	13:30	4.943	4.947			N/A
29/05/2018	CADDKK	15:30	4.937	4.94			N/A
29/05/2018	CADHKD	09:30	6.0399	6.0432			N/A
29/05/2018	CADHKD	11:30	6.0263	6.029			N/A
29/05/2018	CADHKD	13:30	6.0147	6.0175			N/A



29/05/2018	CADHKD	15:30	6.025	6.0282			N/A
29/05/2018	CADHUF	09:30	211.7	211.83			N/A
29/05/2018	CADHUF	11:30	213.21	213.17			N/A
29/05/2018	CADHUF	13:30	212.49	212.62			N/A
29/05/2018	CADHUF	15:30	211.95	212.05			N/A
29/05/2018	CADJPY	09:30	83.839	83.883			N/A
29/05/2018	CADJPY	11:30	83.455	83.49			N/A
29/05/2018	CADJPY	13:30	83.445	83.47			N/A
29/05/2018	CADJPY	15:30	83.602	83.638			N/A
29/05/2018	CADMXN	09:30	15.081	15.091			N/A
29/05/2018	CADMXN	11:30	15.1235	15.1345			N/A
29/05/2018	CADMXN	13:30	15.1	15.1105			N/A
29/05/2018	CADMXN	15:30	15.1132	15.1116			N/A
29/05/2018	CADNOK	09:30	6.3199	6.3219			N/A
29/05/2018	CADNOK	11:30	6.3792	6.3782			N/A
29/05/2018	CADNOK	13:30	6.3619	6.3668			N/A
29/05/2018	CADNOK	15:30	6.3419	6.3451			N/A
29/05/2018	CADPLN	09:30	2.8548	2.8567			N/A
29/05/2018	CADPLN	11:30	2.8679	2.8664			N/A
29/05/2018	CADPLN	13:30	2.8648	2.8666			N/A
29/05/2018	CADPLN	15:30	2.8542	2.8556			N/A
29/05/2018	CADSEK	09:30	6.8125	6.8128			N/A
29/05/2018	CADSEK	11:30	6.8771	6.8755			N/A
29/05/2018	CADSEK	13:30	6.8584	6.8614			N/A
29/05/2018	CADSEK	15:30	6.8476	6.8503			N/A
29/05/2018	CADSGD	09:30	1.0356	1.0359			N/A
29/05/2018	CADSGD	11:30	1.035	1.0353			N/A
29/05/2018	CADSGD	13:30	1.033	1.0334			N/A
29/05/2018	CADSGD	15:30	1.0344	1.0347			N/A
29/05/2018	CADZAR	09:30	9.6526	9.6668			N/A
29/05/2018	CADZAR	11:30	9.7106	9.7175			N/A
29/05/2018	CADZAR	13:30	9.6969	9.7138			N/A
29/05/2018	CADZAR	15:30	9.7091	9.7207			N/A
29/05/2018	CHFCZK	09:30	22.324	22.333			N/A
29/05/2018	CHFCZK	11:30	22.514	22.51			N/A
29/05/2018	CHFCZK	13:30	22.474	22.488			N/A
29/05/2018	CHFCZK	15:30	22.45	22.459			N/A
29/05/2018	CHFDKK	09:30	6.465	6.468			N/A
29/05/2018	CHFDKK	11:30	6.489	6.487			N/A
29/05/2018	CHFDKK	13:30	6.468	6.47			N/A
29/05/2018	CHFDKK	15:30	6.462	6.465			N/A
29/05/2018	CHFHKD	09:30	7.8991	7.903			N/A
29/05/2018	CHFHKD	11:30	7.8847	7.8867			N/A
29/05/2018	CHFHKD	13:30	7.8698	7.8736			N/A
29/05/2018	CHFHKD	15:30	7.8875	7.8903			N/A
29/05/2018	CHFHUF	09:30	276.8	277.11			N/A
29/05/2018	CHFHUF	11:30	278.87	279.02			N/A
29/05/2018	CHFHUF	13:30	277.98	278.27			N/A
29/05/2018	CHFHUF	15:30	277.4	277.67			N/A
29/05/2018	CHFJPY	09:30	109.6	109.646			N/A

29/05/2018	CHFJPY	11:30	109.153	109.103			N/A
29/05/2018	CHFJPY	13:30	109.123	109.164			N/A
29/05/2018	CHFJPY	15:30	109.389	109.429			N/A
29/05/2018	CHFMXN	09:30	19.7228	19.7375			N/A
29/05/2018	CHFMXN	11:30	19.7875	19.8005			N/A
29/05/2018	CHFMXN	13:30	19.7605	19.7721			N/A
29/05/2018	CHFMXN	15:30	19.7824	19.7821			N/A
29/05/2018	CHFNOK	09:30	8.2648	8.2693			N/A
29/05/2018	CHFNOK	11:30	8.3451	8.3469			N/A
29/05/2018	CHFNOK	13:30	8.3244	8.3315			N/A
29/05/2018	CHFNOK	15:30	8.3012	8.3072			N/A
29/05/2018	CHFPLN	09:30	3.7338	3.7367			N/A
29/05/2018	CHFPLN	11:30	3.7537	3.7536			N/A
29/05/2018	CHFPLN	13:30	3.7482	3.7501			N/A
29/05/2018	CHFPLN	15:30	3.7356	3.7377			N/A
29/05/2018	CHFSEK	09:30	8.9099	8.9096			N/A
29/05/2018	CHFSEK	11:30	8.998	8.9958			N/A
29/05/2018	CHFSEK	13:30	8.9747	8.9766			N/A
29/05/2018	CHFSEK	15:30	8.9647	8.9665			N/A
29/05/2018	CHFSGD	09:30	1.3541	1.3546			N/A
29/05/2018	CHFSGD	11:30	1.3544	1.3537			N/A
29/05/2018	CHFSGD	13:30	1.3514	1.3517			N/A
29/05/2018	CHFSGD	15:30	1.3536	1.354			N/A
29/05/2018	CHFZAR	09:30	12.6273	12.6387			N/A
29/05/2018	CHFZAR	11:30	12.7068	12.7112			N/A
29/05/2018	CHFZAR	13:30	12.6925	12.7069			N/A
29/05/2018	CHFZAR	15:30	12.7142	12.7204			N/A
29/05/2018	CZKJPY	09:30	4.912	4.914			N/A
29/05/2018	CZKJPY	11:30	4.854	4.852			N/A
29/05/2018	CZKJPY	13:30	4.858	4.86			N/A
29/05/2018	CZKJPY	15:30	4.875	4.877			N/A
29/05/2018	DKKJPY	09:30	16.96	16.98			N/A
29/05/2018	DKKJPY	11:30	16.84	16.85			N/A
29/05/2018	DKKJPY	13:30	16.89	16.9			N/A
29/05/2018	DKKJPY	15:30	16.94	16.95			N/A
29/05/2018	EURAUD	09:30	1.53739	1.53769	10	10	N/A
29/05/2018	EURAUD	11:30	1.53391	1.53261			N/A
29/05/2018	EURAUD	13:30	1.53587	1.53576			N/A
29/05/2018	EURAUD	15:30	1.53791	1.53789			N/A
29/05/2018	EURCAD	09:30	1.50624	1.50665			N/A
29/05/2018	EURCAD	11:30	1.50149	1.50025		10	N/A
29/05/2018	EURCAD	13:30	1.50558	1.50618			N/A
29/05/2018	EURCAD	15:30	1.50752	1.50822			N/A
29/05/2018	EURCHF	09:30	1.15136	1.1517			N/A
29/05/2018	EURCHF	11:30	1.14719	1.14695			N/A
29/05/2018	EURCHF	13:30	1.15047	1.1507			N/A
29/05/2018	EURCHF	15:30	1.15168	1.15154			N/A
29/05/2018	EURCZK	09:30	25.689	25.723			N/A
29/05/2018	EURCZK	11:30	25.809	25.847			N/A
29/05/2018	EURCZK	13:30	25.845	25.876			N/A

29/05/2018	EURCZK	15:30	25.84	25.871			N/A
29/05/2018	EURDKK	09:30	7.4445	7.4454			N/A
29/05/2018	EURDKK	11:30	7.4435	7.4444			N/A
29/05/2018	EURDKK	13:30	7.4422	7.4429			N/A
29/05/2018	EURDKK	15:30	7.4423	7.4436			N/A
29/05/2018	EURGBP	09:30	0.87407	0.87358			N/A
29/05/2018	EURGBP	11:30	0.87087	0.87014	20	10	N/A
29/05/2018	EURGBP	13:30	0.87108	0.87107			N/A
29/05/2018	EURGBP	15:30	0.87244	0.87237			N/A
29/05/2018	EURHKD	09:30	9.0963	9.0975			N/A
29/05/2018	EURHKD	11:30	9.046	9.0381			N/A
29/05/2018	EURHKD	13:30	9.0555	9.0571			N/A
29/05/2018	EURHKD	15:30	9.0829	9.0855			N/A
29/05/2018	EURHUF	09:30	318.6	319.23			N/A
29/05/2018	EURHUF	11:30	319.47	320.18			N/A
29/05/2018	EURHUF	13:30	319.67	320.31			N/A
29/05/2018	EURHUF	15:30	319.32	319.98			N/A
29/05/2018	EURJPY	09:30	126.296	126.236			N/A
29/05/2018	EURJPY	11:30	125.322	125.134	20	10	N/A
29/05/2018	EURJPY	13:30	125.661	125.572			N/A
29/05/2018	EURJPY	15:30	126.056	126.004			N/A
29/05/2018	EURMXN	09:30	22.7135	22.727			N/A
29/05/2018	EURMXN	11:30	22.7065	22.6919			N/A
29/05/2018	EURMXN	13:30	22.7349	22.7494			N/A
29/05/2018	EURMXN	15:30	22.7834	22.7822			N/A
29/05/2018	EURNOK	09:30	9.5155	9.5238			N/A
29/05/2018	EURNOK	11:30	9.5714	9.5808			N/A
29/05/2018	EURNOK	13:30	9.5768	9.5876			N/A
29/05/2018	EURNOK	15:30	9.5592	9.5687			N/A
29/05/2018	EURNZD	09:30	1.67252	1.67295			N/A
29/05/2018	EURNZD	11:30	1.66817	1.6669	1000	1000	N/A
29/05/2018	EURNZD	13:30	1.66774	1.66803			N/A
29/05/2018	EURNZD	15:30	1.67257	1.6731			N/A
29/05/2018	EURPLN	09:30	4.2997	4.3021			N/A
29/05/2018	EURPLN	11:30	4.3044	4.3072			N/A
29/05/2018	EURPLN	13:30	4.3128	4.3153			N/A
29/05/2018	EURPLN	15:30	4.3023	4.3039			N/A
29/05/2018	EURRUR	09:30					N/A
29/05/2018	EURRUR	11:30	72.093	72.461			N/A
29/05/2018	EURRUR	13:30	72.081	72.49			N/A
29/05/2018	EURRUR	15:30	72.16	72.57			N/A
29/05/2018	EURSEK	09:30	10.2613	10.2599			N/A
29/05/2018	EURSEK	11:30	10.3225	10.3193			N/A
29/05/2018	EURSEK	13:30	10.3263	10.3302			N/A
29/05/2018	EURSEK	15:30	10.3237	10.3273			N/A
29/05/2018	EURSGD	09:30	1.5592	1.5598			N/A
29/05/2018	EURSGD	11:30	1.5539	1.5527			N/A
29/05/2018	EURSGD	13:30	1.5548	1.5553			N/A
29/05/2018	EURSGD	15:30	1.5588	1.5593			N/A
29/05/2018	EURUSD	09:30	1.15959	1.15919			N/A

29/05/2018	EURUSD	11:30	1.1531	1.15153	7000	7000	N/A
29/05/2018	EURUSD	13:30	1.15435	1.15402			N/A
29/05/2018	EURUSD	15:30	1.1579	1.15765			N/A
29/05/2018	EURZAR	09:30	14.5463	14.5575			N/A
29/05/2018	EURZAR	11:30	14.5818	14.5842			N/A
29/05/2018	EURZAR	13:30	14.607	14.623			N/A
29/05/2018	EURZAR	15:30	14.6429	14.6509			N/A
29/05/2018	GBPAUD	09:30	1.75975	1.75933			N/A
29/05/2018	GBPAUD	11:30	1.7613	1.76147			N/A
29/05/2018	GBPAUD	13:30	1.76269	1.76329			N/A
29/05/2018	GBPAUD	15:30	1.76253	1.76262			N/A
29/05/2018	GBPCAD	09:30	1.72375	1.72346			N/A
29/05/2018	GBPCAD	11:30	1.72355	1.72378			N/A
29/05/2018	GBPCAD	13:30	1.72801	1.72878			N/A
29/05/2018	GBPCAD	15:30	1.72765	1.72824			N/A
29/05/2018	GBPCHF	09:30	1.31795	1.31798			N/A
29/05/2018	GBPCHF	11:30	1.31774	1.31789			N/A
29/05/2018	GBPCHF	13:30	1.32064	1.3212			N/A
29/05/2018	GBPCHF	15:30	1.3199	1.32007			N/A
29/05/2018	GBPCZK	09:30	29.418	29.416			N/A
29/05/2018	GBPCZK	11:30	29.656	29.663			N/A
29/05/2018	GBPCZK	13:30	29.681	29.696			N/A
29/05/2018	GBPCZK	15:30	29.631	29.639			N/A
29/05/2018	GBPDKK	09:30	8.519	8.526			N/A
29/05/2018	GBPDKK	11:30	8.551	8.554			N/A
29/05/2018	GBPDKK	13:30	8.541	8.551			N/A
29/05/2018	GBPDKK	15:30	8.528	8.538			N/A
29/05/2018	GBPHKD	09:30	10.4124	10.4085			N/A
29/05/2018	GBPHKD	11:30	10.3882	10.3885			N/A
29/05/2018	GBPHKD	13:30	10.3937	10.397			N/A
29/05/2018	GBPHKD	15:30	10.4085	10.4129			N/A
29/05/2018	GBPHUF	09:30	364.78	365.03			N/A
29/05/2018	GBPHUF	11:30	367.37	367.62			N/A
29/05/2018	GBPHUF	13:30	367.07	367.48			N/A
29/05/2018	GBPHUF	15:30	366.08	366.4			N/A
29/05/2018	GBPJPY	09:30	144.575	144.522			N/A
29/05/2018	GBPJPY	11:30	143.913	143.851	10	10	N/A
29/05/2018	GBPJPY	13:30	144.254	144.218			N/A
29/05/2018	GBPJPY	15:30	144.505	144.475			N/A
29/05/2018	GBPMXN	09:30	25.9959	25.996			N/A
29/05/2018	GBPMXN	11:30	26.0742	26.0783			N/A
29/05/2018	GBPMXN	13:30	26.0958	26.1084			N/A
29/05/2018	GBPMXN	15:30	26.11	26.1013			N/A
29/05/2018	GBPNOK	09:30	10.8945	10.8964			N/A
29/05/2018	GBPNOK	11:30	11.0004	11.0024			N/A
29/05/2018	GBPNOK	13:30	10.996	11.0059			N/A
29/05/2018	GBPNOK	15:30	10.9585	10.9655			N/A
29/05/2018	GBPNZD	09:30	1.91483	1.91411			N/A
29/05/2018	GBPNZD	11:30	1.91562	1.91573			N/A
29/05/2018	GBPNZD	13:30	1.9145	1.91508			N/A

29/05/2018	GBPNZD	15:30	1.91737	1.91754			N/A
29/05/2018	GBPPLN	09:30	4.9226	4.9216			N/A
29/05/2018	GBPPLN	11:30	4.9479	4.9443			N/A
29/05/2018	GBPPLN	13:30	4.9521	4.9529			N/A
29/05/2018	GBPPLN	15:30	4.9321	4.9328			N/A
29/05/2018	GBPSEK	09:30	11.7452	11.7415			N/A
29/05/2018	GBPSEK	11:30	11.8578	11.8593			N/A
29/05/2018	GBPSEK	13:30	11.8538	11.8602			N/A
29/05/2018	GBPSEK	15:30	11.8311	11.84			N/A
29/05/2018	GBPSGD	09:30	1.7848	1.7844			N/A
29/05/2018	GBPSGD	11:30	1.7845	1.7845			N/A
29/05/2018	GBPSGD	13:30	1.7849	1.7856			N/A
29/05/2018	GBPSGD	15:30	1.7867	1.7874			N/A
29/05/2018	GBPUSD	09:30	1.32742	1.32658	10000	10	N/A
29/05/2018	GBPUSD	11:30	1.32405	1.32354			N/A
29/05/2018	GBPUSD	13:30	1.3252	1.325		1000	N/A
29/05/2018	GBPUSD	15:30	1.32713	1.32699			N/A
29/05/2018	GBPZAR	09:30	16.6464	16.6636			N/A
29/05/2018	GBPZAR	11:30	16.7494	16.7581			N/A
29/05/2018	GBPZAR	13:30	16.764	16.7927			N/A
29/05/2018	GBPZAR	15:30	16.7808	16.7991			N/A
29/05/2018	GOLD	09:30	1296.84	1297.04			N/A
29/05/2018	GOLD	11:30	1302.78	1302.1			N/A
29/05/2018	GOLD	13:30	1303.7	1303.56			N/A
29/05/2018	GOLD	15:30	1296.88	1296.28			N/A
29/05/2018	HKDJPY	09:30					N/A
29/05/2018	HKDJPY	11:30					N/A
29/05/2018	HKDJPY	13:30					N/A
29/05/2018	HKDJPY	15:30	13.88	13.89			N/A
29/05/2018	HUFJPY	09:30	0.396	0.3963			N/A
29/05/2018	HUFJPY	11:30	0.3922	0.3925			N/A
29/05/2018	HUFJPY	13:30	0.3926	0.3929			N/A
29/05/2018	HUFJPY	15:30					N/A
29/05/2018	MXNJPY	09:30					N/A
29/05/2018	MXNJPY	11:30					N/A
29/05/2018	MXNJPY	13:30	5.53	5.55			N/A
29/05/2018	MXNJPY	15:30	5.54	5.55			N/A
29/05/2018	NOKJPY	09:30	13.25	13.29			N/A
29/05/2018	NOKJPY	11:30	13.08	13.11			N/A
29/05/2018	NOKJPY	13:30	13.11	13.15			N/A
29/05/2018	NOKJPY	15:30					N/A
29/05/2018	NZDCAD	09:30	0.9001	0.90049			N/A
29/05/2018	NZDCAD	11:30	0.89953	0.90009			N/A
29/05/2018	NZDCAD	13:30	0.90231	0.90296			N/A
29/05/2018	NZDCAD	15:30	0.90093	0.90143			N/A
29/05/2018	NZDCHF	09:30	0.68825	0.6886			N/A
29/05/2018	NZDCHF	11:30	0.68788	0.68805			N/A
29/05/2018	NZDCHF	13:30	0.68952	0.69015			N/A
29/05/2018	NZDCHF	15:30	0.68812	0.6887			N/A
29/05/2018	NZDCZK	09:30	15.363	15.372			N/A

29/05/2018	NZDCZK	11:30	15.478	15.475			N/A
29/05/2018	NZDCZK	13:30	15.499	15.509			N/A
29/05/2018	NZDCZK	15:30	15.451	15.458			N/A
29/05/2018	NZDDKK	09:30					N/A
29/05/2018	NZDDKK	11:30	4.461	4.461			N/A
29/05/2018	NZDDKK	13:30	4.461	4.463			N/A
29/05/2018	NZDDKK	15:30					N/A
29/05/2018	NZDHKD	09:30	5.4375	5.4374			N/A
29/05/2018	NZDHKD	11:30	5.4204	5.4224			N/A
29/05/2018	NZDHKD	13:30	5.4266	5.429			N/A
29/05/2018	NZDHKD	15:30	5.4282	5.4289			N/A
29/05/2018	NZDHUF	09:30	190.47	190.74			N/A
29/05/2018	NZDHUF	11:30	191.7	191.81			N/A
29/05/2018	NZDHUF	13:30	191.7	191.92			N/A
29/05/2018	NZDHUF	15:30	190.86	191.1			N/A
29/05/2018	NZDJPY	09:30	75.49	75.512			N/A
29/05/2018	NZDJPY	11:30	75.084	75.128			N/A
29/05/2018	NZDJPY	13:30	75.309	75.346			N/A
29/05/2018	NZDJPY	15:30	75.328	75.372			N/A
29/05/2018	NZDMXN	09:30	13.5782	13.5767			N/A
29/05/2018	NZDMXN	11:30	13.6048	13.6093			N/A
29/05/2018	NZDMXN	13:30	13.6283	13.6323			N/A
29/05/2018	NZDMXN	15:30	13.6153	13.6115			N/A
29/05/2018	NZDNOK	09:30	5.6883	5.6894			N/A
29/05/2018	NZDNOK	11:30	5.7376	5.7359			N/A
29/05/2018	NZDNOK	13:30	5.7412	5.7441			N/A
29/05/2018	NZDNOK	15:30	5.7129	5.7161			N/A
29/05/2018	NZDPLN	09:30	2.5707	2.5709			N/A
29/05/2018	NZDPLN	11:30	2.5792	2.578			N/A
29/05/2018	NZDPLN	13:30	2.5848	2.5861			N/A
29/05/2018	NZDPLN	15:30	2.5707	2.5721			N/A
29/05/2018	NZDSEK	09:30	6.1294	6.1328			N/A
29/05/2018	NZDSEK	11:30	6.1832	6.1853			N/A
29/05/2018	NZDSEK	13:30	6.1874	6.1924			N/A
29/05/2018	NZDSEK	15:30	6.1666	6.1721			N/A
29/05/2018	NZDSGD	09:30	0.9322	0.9327			N/A
29/05/2018	NZDSGD	11:30	0.9314	0.932			N/A
29/05/2018	NZDSGD	13:30	0.9321	0.9328			N/A
29/05/2018	NZDSGD	15:30	0.9319	0.9325			N/A
29/05/2018	NZDUSD	09:30	0.69303	0.69275			N/A
29/05/2018	NZDUSD	11:30	0.69077	0.6907			N/A
29/05/2018	NZDUSD	13:30	0.69176	0.69182			N/A
29/05/2018	NZDUSD	15:30	0.69194	0.69183			N/A
29/05/2018	NZDZAR	09:30	8.6961	8.6931			N/A
29/05/2018	NZDZAR	11:30	8.74	8.7337			N/A
29/05/2018	NZDZAR	13:30	8.7557	8.7593			N/A
29/05/2018	NZDZAR	15:30	8.7521	8.7501			N/A
29/05/2018	SEKJPY	09:30	12.31	12.32			N/A
29/05/2018	SEKJPY	11:30	12.14	12.16			N/A
29/05/2018	SEKJPY	13:30	12.17	12.19			N/A



29/05/2018	SEKJPY	15:30					N/A
29/05/2018	SGDJPY	09:30	80.97	80.97			N/A
29/05/2018	SGDJPY	11:30	80.61	80.61			N/A
29/05/2018	SGDJPY	13:30	80.78	80.78			N/A
29/05/2018	SGDJPY	15:30	80.84	80.83			N/A
29/05/2018	SILVER	09:30	16.2	16.58			N/A
29/05/2018	SILVER	11:30	16.24	16.61			N/A
29/05/2018	SILVER	13:30	16.23	16.62			N/A
29/05/2018	SILVER	15:30	16.17	16.54			N/A
29/05/2018	USDCAD	09:30	1.29894	1.29891			N/A
29/05/2018	USDCAD	11:30	1.30235	1.30212			N/A
29/05/2018	USDCAD	13:30	1.30438	1.30421			N/A
29/05/2018	USDCAD	15:30	1.30215	1.30192			N/A
29/05/2018	USDCHF	09:30	0.99287	0.99352			N/A
29/05/2018	USDCHF	11:30	0.9956	0.99548			N/A
29/05/2018	USDCHF	13:30	0.99653	0.99718			N/A
29/05/2018	USDCHF	15:30	0.99463	0.99462			N/A
29/05/2018	USDCZK	09:30	22.166	22.179			N/A
29/05/2018	USDCZK	11:30	22.401	22.4			N/A
29/05/2018	USDCZK	13:30	22.397	22.418			N/A
29/05/2018	USDCZK	15:30	22.325	22.34			N/A
29/05/2018	USDDKK	09:30	6.423	6.4257			N/A
29/05/2018	USDDKK	11:30	6.4646	6.4608			N/A
29/05/2018	USDDKK	13:30	6.4499	6.4529			N/A
29/05/2018	USDDKK	15:30	6.4297	6.4331			N/A
29/05/2018	USDHKD	09:30					N/A
29/05/2018	USDHKD	11:30	7.8464	7.8468			N/A
29/05/2018	USDHKD	13:30					N/A
29/05/2018	USDHKD	15:30	7.8457	7.8461			N/A
29/05/2018	USDHUF	09:30	274.92	275.32			N/A
29/05/2018	USDHUF	11:30	277.86	277.8			N/A
29/05/2018	USDHUF	13:30	277.1	277.47			N/A
29/05/2018	USDHUF	15:30	275.91	276.24			N/A
29/05/2018	USDJPY	09:30	108.95	108.941			N/A
29/05/2018	USDJPY	11:30	108.728	108.703			N/A
29/05/2018	USDJPY	13:30	108.881	108.856			N/A
29/05/2018	USDJPY	15:30	108.91	108.879			N/A
29/05/2018	USDMXN	09:30	19.597	19.6			N/A
29/05/2018	USDMXN	11:30	19.698	19.701			N/A
29/05/2018	USDMXN	13:30	19.699	19.705			N/A
29/05/2018	USDMXN	15:30	19.68	19.669			N/A
29/05/2018	USDNOK	09:30	8.2107	8.2137			N/A
29/05/2018	USDNOK	11:30	8.3124	8.3112			N/A
29/05/2018	USDNOK	13:30	8.2989	8.3063			N/A
29/05/2018	USDNOK	15:30	8.2583	8.2635			N/A
29/05/2018	USDPLN	09:30	3.7091	3.7096			N/A
29/05/2018	USDPLN	11:30	3.7384	3.7341			N/A
29/05/2018	USDPLN	13:30	3.7369	3.7372			N/A
29/05/2018	USDPLN	15:30	3.7166	3.7165			N/A
29/05/2018	USDRUR	09:30					N/A



29/05/2018	USDRUR	11:30	62.617	62.982			N/A
29/05/2018	USDRUR	13:30	62.514	62.888			N/A
29/05/2018	USDRUR	15:30	62.402	62.76			N/A
29/05/2018	USDSEK	09:30	8.8505	8.8472			N/A
29/05/2018	USDSEK	11:30	8.9583	8.9543		3000	N/A
29/05/2018	USDSEK	13:30	8.9459	8.9471			N/A
29/05/2018	USDSEK	15:30	8.9152	8.9184			N/A
29/05/2018	USDSGD	09:30	1.3449	1.3451			N/A
29/05/2018	USDSGD	11:30	1.3482	1.3481			N/A
29/05/2018	USDSGD	13:30	1.347	1.3473			N/A
29/05/2018	USDSGD	15:30	1.3463	1.3466			N/A
29/05/2018	USDZAR	09:30	12.543	12.5586			N/A
29/05/2018	USDZAR	11:30	12.6558	12.6561			N/A
29/05/2018	USDZAR	13:30	12.6523	12.67			N/A
29/05/2018	USDZAR	15:30	12.6458	12.6561			N/A
29/05/2018	XAUUSD	09:30	1296.84	1297.04			N/A
29/05/2018	XAUUSD	11:30	1302.78	1302.09			N/A
29/05/2018	XAUUSD	13:30	1303.7	1303.56			N/A
29/05/2018	XAUUSD	15:30	1296.87	1296.29			N/A
29/05/2018	ZARJPY	09:30					N/A
29/05/2018	ZARJPY	11:30	8.54	8.58			N/A
29/05/2018	ZARJPY	13:30					N/A
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30/05/2018	#IBM	13:30	142.01	142.35			N/A
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30/05/2018	#YHOO	13:30					N/A
30/05/2018	#YHOO	15:30					N/A
30/05/2018	AUDCAD	09:30	0.97735	0.97778			N/A
30/05/2018	AUDCAD	11:30	0.97907	0.97959			N/A
30/05/2018	AUDCAD	13:30	0.97938	0.98			N/A
30/05/2018	AUDCAD	15:30	0.97886	0.97921			N/A
30/05/2018	AUDCHF	09:30	0.74482	0.74524			N/A
30/05/2018	AUDCHF	11:30	0.74486	0.74531			N/A
30/05/2018	AUDCHF	13:30	0.74712	0.74772			N/A
30/05/2018	AUDCHF	15:30	0.74462	0.74517			N/A
30/05/2018	AUDCZK	09:30	16.766	16.78			N/A
30/05/2018	AUDCZK	11:30	16.779	16.779			N/A
30/05/2018	AUDCZK	13:30	16.757	16.77			N/A
30/05/2018	AUDCZK	15:30	16.757	16.77			N/A
30/05/2018	AUDDKK	09:30	4.8245	4.8275			N/A
30/05/2018	AUDDKK	11:30	4.8313	4.8355			N/A
30/05/2018	AUDDKK	13:30	4.8278	4.8316			N/A

30/05/2018	AUDDKK	15:30	4.8236	4.8269			N/A
30/05/2018	AUDHKD	09:30	5.886	5.8891			N/A
30/05/2018	AUDHKD	11:30	5.9091	5.9123			N/A
30/05/2018	AUDHKD	13:30	5.9188	5.9225			N/A
30/05/2018	AUDHKD	15:30	5.9096	5.9124			N/A
30/05/2018	AUDHUF	09:30	207.06	207.25			N/A
30/05/2018	AUDHUF	11:30	207.25	207.46			N/A
30/05/2018	AUDHUF	13:30	207.05	207.28			N/A
30/05/2018	AUDHUF	15:30	207.11	207.33			N/A
30/05/2018	AUDJPY	09:30	81.606	81.65			N/A
30/05/2018	AUDJPY	11:30	81.858	81.865			N/A
30/05/2018	AUDJPY	13:30	82.183	82.228			N/A
30/05/2018	AUDJPY	15:30	82.023	82.067			N/A
30/05/2018	AUDMXN	09:30	14.8308	14.8282			N/A
30/05/2018	AUDMXN	11:30	14.8602	14.8677			N/A
30/05/2018	AUDMXN	13:30	14.8593	14.8679			N/A
30/05/2018	AUDMXN	15:30	14.835	14.8392			N/A
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30/05/2018	AUDNOK	11:30	6.1982	6.2013			N/A
30/05/2018	AUDNOK	13:30	6.1952	6.2002			N/A
30/05/2018	AUDNOK	15:30	6.1828	6.1865			N/A
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30/05/2018	AUDNZD	11:30	1.08518	1.08595			N/A
30/05/2018	AUDNZD	13:30	1.08232	1.08319			N/A
30/05/2018	AUDNZD	15:30	1.08023	1.08091			N/A
30/05/2018	AUDPLN	09:30	2.7984	2.8008			N/A
30/05/2018	AUDPLN	11:30	2.8031	2.8061			N/A
30/05/2018	AUDPLN	13:30	2.7945	2.7974			N/A
30/05/2018	AUDPLN	15:30	2.7953	2.798			N/A
30/05/2018	AUDSEK	09:30	6.6989	6.6835			N/A
30/05/2018	AUDSEK	11:30	6.6737	6.6749			N/A
30/05/2018	AUDSEK	13:30	6.6748	6.6769			N/A
30/05/2018	AUDSEK	15:30	6.6595	6.6629			N/A
30/05/2018	AUDSGD	09:30	1.0082	1.0082			N/A
30/05/2018	AUDSGD	11:30	1.0107	1.011			N/A
30/05/2018	AUDSGD	13:30	1.0116	1.0118			N/A
30/05/2018	AUDSGD	15:30	1.0105	1.0106			N/A
30/05/2018	AUDUSD	09:30	0.7508	0.75068			N/A
30/05/2018	AUDUSD	11:30	0.75362	0.75363			N/A
30/05/2018	AUDUSD	13:30	0.755	0.75499			N/A
30/05/2018	AUDUSD	15:30	0.75369	0.75362			N/A
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30/05/2018	AUDZAR	11:30	9.4507	9.4647			N/A
30/05/2018	AUDZAR	13:30	9.469	9.4831			N/A
30/05/2018	AUDZAR	15:30	9.4589	9.4721			N/A
30/05/2018	CADCHF	09:30	0.76178	0.76236			N/A
30/05/2018	CADCHF	11:30	0.76054	0.76113			N/A
30/05/2018	CADCHF	13:30	0.76256	0.76325			N/A
30/05/2018	CADCHF	15:30	0.7605	0.76108			N/A
30/05/2018	CADCZK	09:30	17.158	17.167			N/A



30/05/2018	CADCZK	11:30	17.133	17.138			N/A
30/05/2018	CADCZK	13:30	17.109	17.124			N/A
30/05/2018	CADCZK	15:30	17.12	17.134			N/A
30/05/2018	CADDKK	09:30	4.936	4.939			N/A
30/05/2018	CADDKK	11:30	4.935	4.939			N/A
30/05/2018	CADDKK	13:30	4.929	4.933			N/A
30/05/2018	CADDKK	15:30	4.928	4.932			N/A
30/05/2018	CADHKD	09:30	6.0223	6.0261			N/A
30/05/2018	CADHKD	11:30	6.0347	6.0385			N/A
30/05/2018	CADHKD	13:30	6.0434	6.0472			N/A
30/05/2018	CADHKD	15:30	6.0377	6.0404			N/A
30/05/2018	CADHUF	09:30	211.89	211.99			N/A
30/05/2018	CADHUF	11:30	211.74	211.86			N/A
30/05/2018	CADHUF	13:30	211.44	211.59			N/A
30/05/2018	CADHUF	15:30	211.67	211.76			N/A
30/05/2018	CADJPY	09:30	83.472	83.532			N/A
30/05/2018	CADJPY	11:30	83.585	83.608			N/A
30/05/2018	CADJPY	13:30	83.885	83.94			N/A
30/05/2018	CADJPY	15:30	83.783	83.825			N/A
30/05/2018	CADMXN	09:30	15.1721	15.1751			N/A
30/05/2018	CADMXN	11:30	15.1771	15.1866			N/A
30/05/2018	CADMXN	13:30	15.1706	15.1815			N/A
30/05/2018	CADMXN	15:30	15.1588	15.1595			N/A
30/05/2018	CADNOK	09:30	6.345	6.3453			N/A
30/05/2018	CADNOK	11:30	6.3304	6.3341			N/A
30/05/2018	CADNOK	13:30	6.3257	6.3301			N/A
30/05/2018	CADNOK	15:30	6.3163	6.3202			N/A
30/05/2018	CADPLN	09:30	2.8626	2.8645			N/A
30/05/2018	CADPLN	11:30	2.8626	2.8641			N/A
30/05/2018	CADPLN	13:30	2.8528	2.8545			N/A
30/05/2018	CADPLN	15:30	2.8555	2.8573			N/A
30/05/2018	CADSEK	09:30	6.8538	6.8383			N/A
30/05/2018	CADSEK	11:30	6.816	6.8177			N/A
30/05/2018	CADSEK	13:30	6.8132	6.8171			N/A
30/05/2018	CADSEK	15:30	6.8045	6.8065			N/A
30/05/2018	CADSGD	09:30	1.0314	1.0317			N/A
30/05/2018	CADSGD	11:30	1.0323	1.0326			N/A
30/05/2018	CADSGD	13:30	1.0325	1.0328			N/A
30/05/2018	CADSGD	15:30	1.0322	1.0325			N/A
30/05/2018	CADZAR	09:30	9.6605	9.6669			N/A
30/05/2018	CADZAR	11:30	9.6539	9.6676			N/A
30/05/2018	CADZAR	13:30	9.6673	9.6845			N/A
30/05/2018	CADZAR	15:30	9.6642	9.6774			N/A
30/05/2018	CHFCZK	09:30	22.518	22.527			N/A
30/05/2018	CHFCZK	11:30	22.526	22.519			N/A
30/05/2018	CHFCZK	13:30	22.43	22.445			N/A
30/05/2018	CHFCZK	15:30	22.505	22.517			N/A
30/05/2018	CHFDKK	09:30	6.477	6.481			N/A
30/05/2018	CHFDKK	11:30	6.487	6.489			N/A
30/05/2018	CHFDKK	13:30					N/A

30/05/2018	CHFDKK	15:30					N/A
30/05/2018	CHFHKD	09:30	7.9044	7.9061			N/A
30/05/2018	CHFHKD	11:30	7.9335	7.9352			N/A
30/05/2018	CHFHKD	13:30	7.9231	7.9264			N/A
30/05/2018	CHFHKD	15:30	7.9362	7.9395			N/A
30/05/2018	CHFHUF	09:30	277.98	278.3			N/A
30/05/2018	CHFHUF	11:30	278.27	278.5			N/A
30/05/2018	CHFHUF	13:30	277.08	277.45			N/A
30/05/2018	CHFHUF	15:30	278.12	278.45			N/A
30/05/2018	CHFJPY	09:30	109.5	109.549			N/A
30/05/2018	CHFJPY	11:30	109.806	109.843			N/A
30/05/2018	CHFJPY	13:30	109.918	109.958			N/A
30/05/2018	CHFJPY	15:30	110.077	110.129			N/A
30/05/2018	CHFMXN	09:30	19.912	19.9149			N/A
30/05/2018	CHFMXN	11:30	19.9517	19.9583			N/A
30/05/2018	CHFMXN	13:30	19.8862	19.9012			N/A
30/05/2018	CHFMXN	15:30	19.924	19.9284			N/A
30/05/2018	CHFNOK	09:30	8.3246	8.3282			N/A
30/05/2018	CHFNOK	11:30	8.3202	8.3254			N/A
30/05/2018	CHFNOK	13:30	8.2913	8.2987			N/A
30/05/2018	CHFNOK	15:30	8.3022	8.3082			N/A
30/05/2018	CHFPLN	09:30	3.7578	3.7598			N/A
30/05/2018	CHFPLN	11:30	3.7643	3.7654			N/A
30/05/2018	CHFPLN	13:30	3.7403	3.7433			N/A
30/05/2018	CHFPLN	15:30	3.754	3.7566			N/A
30/05/2018	CHFSEK	09:30	8.9938	8.9737			N/A
30/05/2018	CHFSEK	11:30	8.9573	8.9613			N/A
30/05/2018	CHFSEK	13:30	8.9318	8.9365			N/A
30/05/2018	CHFSEK	15:30	8.9433	8.9474			N/A
30/05/2018	CHFSGD	09:30	1.3533	1.3536			N/A
30/05/2018	CHFSGD	11:30	1.3567	1.3569			N/A
30/05/2018	CHFSGD	13:30	1.3535	1.3538			N/A
30/05/2018	CHFSGD	15:30	1.3565	1.3569			N/A
30/05/2018	CHFZAR	09:30	12.6824	12.6817			N/A
30/05/2018	CHFZAR	11:30	12.6953	12.7007			N/A
30/05/2018	CHFZAR	13:30	12.6766	12.6917			N/A
30/05/2018	CHFZAR	15:30	12.7054	12.7188			N/A
30/05/2018	CZKJPY	09:30	4.865	4.868			N/A
30/05/2018	CZKJPY	11:30	4.88	4.879			N/A
30/05/2018	CZKJPY	13:30	4.902	4.905			N/A
30/05/2018	CZKJPY	15:30	4.893	4.897			N/A
30/05/2018	DKKJPY	09:30	16.92	16.93			N/A
30/05/2018	DKKJPY	11:30	16.95	16.95			N/A
30/05/2018	DKKJPY	13:30					N/A
30/05/2018	DKKJPY	15:30	17.01	17.03			N/A
30/05/2018	EURAUD	09:30	1.54236	1.54222			N/A
30/05/2018	EURAUD	11:30	1.53986	1.54008			N/A
30/05/2018	EURAUD	13:30	1.54117	1.54128			N/A
30/05/2018	EURAUD	15:30	1.5428	1.5428			N/A
30/05/2018	EURCAD	09:30	1.50801	1.50825			N/A

30/05/2018	EURCAD	11:30	1.5082	1.50867			N/A
30/05/2018	EURCAD	13:30	1.50991	1.51051			N/A
30/05/2018	EURCAD	15:30	1.51046	1.51103			N/A
30/05/2018	EURCHF	09:30	1.14872	1.14913			N/A
30/05/2018	EURCHF	11:30	1.14758	1.1471			N/A
30/05/2018	EURCHF	13:30	1.15179	1.15182			N/A
30/05/2018	EURCHF	15:30	1.14919	1.14909			N/A
30/05/2018	EURCZK	09:30	25.859	25.89			N/A
30/05/2018	EURCZK	11:30	25.826	25.848			N/A
30/05/2018	EURCZK	13:30	25.82	25.858			N/A
30/05/2018	EURCZK	15:30	25.844	25.883			N/A
30/05/2018	EURDKK	09:30	7.4416	7.4428			N/A
30/05/2018	EURDKK	11:30	7.4419	7.4426			N/A
30/05/2018	EURDKK	13:30	7.4424	7.4433			N/A
30/05/2018	EURDKK	15:30	7.4433	7.4445			N/A
30/05/2018	EURGBP	09:30	0.87232	0.87217			N/A
30/05/2018	EURGBP	11:30	0.87491	0.87489			N/A
30/05/2018	EURGBP	13:30	0.87561	0.87564			N/A
30/05/2018	EURGBP	15:30	0.87446	0.87443			N/A
30/05/2018	EURHKD	09:30	9.0819	9.0824			N/A
30/05/2018	EURHKD	11:30	9.1016	9.1039			N/A
30/05/2018	EURHKD	13:30	9.1254	9.1288			N/A
30/05/2018	EURHKD	15:30	9.1192	9.1224			N/A
30/05/2018	EURHUF	09:30	319.21	319.87			N/A
30/05/2018	EURHUF	11:30	319.07	319.69			N/A
30/05/2018	EURHUF	13:30	319.07	319.64			N/A
30/05/2018	EURHUF	15:30	319.43	320.08			N/A
30/05/2018	EURJPY	09:30	125.903	125.854			N/A
30/05/2018	EURJPY	11:30	126.101	125.991			N/A
30/05/2018	EURJPY	13:30	126.684	126.652			N/A
30/05/2018	EURJPY	15:30	126.578	126.542			N/A
30/05/2018	EURMXN	09:30	22.8825	22.8809			N/A
30/05/2018	EURMXN	11:30	22.8879	22.9061			N/A
30/05/2018	EURMXN	13:30	22.9081	22.9228			N/A
30/05/2018	EURMXN	15:30	22.8946	22.8987			N/A
30/05/2018	EURNOK	09:30	9.5646	9.5695			N/A
30/05/2018	EURNOK	11:30	9.545	9.5533			N/A
30/05/2018	EURNOK	13:30	9.5487	9.5598			N/A
30/05/2018	EURNOK	15:30	9.5384	9.5496			N/A
30/05/2018	EURNZD	09:30	1.67385	1.67413			N/A
30/05/2018	EURNZD	11:30	1.67159	1.67218			N/A
30/05/2018	EURNZD	13:30	1.6687	1.66913			N/A
30/05/2018	EURNZD	15:30	1.66696	1.66746			N/A
30/05/2018	EURPLN	09:30	4.3168	4.32			N/A
30/05/2018	EURPLN	11:30	4.318	4.321			N/A
30/05/2018	EURPLN	13:30	4.3081	4.3113			N/A
30/05/2018	EURPLN	15:30	4.3136	4.3168			N/A
30/05/2018	EURRUR	09:30					N/A
30/05/2018	EURRUR	11:30	72.172	72.597			N/A
30/05/2018	EURRUR	13:30	72.143	72.55			N/A

30/05/2018	EURRUR	15:30	72.072	72.505			N/A
30/05/2018	EURSEK	09:30	10.338	10.3093			N/A
30/05/2018	EURSEK	11:30	10.28	10.2797			N/A
30/05/2018	EURSEK	13:30	10.288	10.2933			N/A
30/05/2018	EURSEK	15:30	10.277	10.2823			N/A
30/05/2018	EURSGD	09:30	1.5549	1.5552			N/A
30/05/2018	EURSGD	11:30	1.5563	1.557			N/A
30/05/2018	EURSGD	13:30	1.5589	1.5595			N/A
30/05/2018	EURSGD	15:30	1.5587	1.5594			N/A
30/05/2018	EURUSD	09:30	1.15778	1.15731			N/A
30/05/2018	EURUSD	11:30	1.16028	1.15999			N/A
30/05/2018	EURUSD	13:30	1.16327	1.16314			N/A
30/05/2018	EURUSD	15:30	1.16239	1.16224			N/A
30/05/2018	EURZAR	09:30	14.5739	14.5731			N/A
30/05/2018	EURZAR	11:30	14.562	14.5802			N/A
30/05/2018	EURZAR	13:30	14.6032	14.6217			N/A
30/05/2018	EURZAR	15:30	14.6044	14.6179			N/A
30/05/2018	GBPAUD	09:30	1.76799	1.76812			N/A
30/05/2018	GBPAUD	11:30	1.75976	1.76025			N/A
30/05/2018	GBPAUD	13:30	1.75966	1.76025			N/A
30/05/2018	GBPAUD	15:30	1.76405	1.76452			N/A
30/05/2018	GBPCAD	09:30	1.72823	1.72885			N/A
30/05/2018	GBPCAD	11:30	1.72346	1.72391			N/A
30/05/2018	GBPCAD	13:30	1.72387	1.72457			N/A
30/05/2018	GBPCAD	15:30	1.72709	1.72756			N/A
30/05/2018	GBPCHF	09:30	1.31685	1.31758			N/A
30/05/2018	GBPCHF	11:30	1.31143	1.3115			N/A
30/05/2018	GBPCHF	13:30	1.31524	1.31557			N/A
30/05/2018	GBPCHF	15:30	1.31395	1.31432			N/A
30/05/2018	GBPCZK	09:30	29.655	29.666			N/A
30/05/2018	GBPCZK	11:30	29.529	29.532			N/A
30/05/2018	GBPCZK	13:30	29.499	29.517			N/A
30/05/2018	GBPCZK	15:30	29.567	29.585			N/A
30/05/2018	GBPDKK	09:30	8.529	8.539			N/A
30/05/2018	GBPDKK	11:30	8.503	8.514			N/A
30/05/2018	GBPDKK	13:30	8.496	8.507			N/A
30/05/2018	GBPDKK	15:30	8.509	8.519			N/A
30/05/2018	GBPHKD	09:30	10.4093	10.4125			N/A
30/05/2018	GBPHKD	11:30	10.4011	10.4059			N/A
30/05/2018	GBPHKD	13:30	10.4194	10.4243			N/A
30/05/2018	GBPHKD	15:30	10.4264	10.4323			N/A
30/05/2018	GBPHUF	09:30	366.1	366.46			N/A
30/05/2018	GBPHUF	11:30	364.8	365.18			N/A
30/05/2018	GBPHUF	13:30	364.41	364.82			N/A
30/05/2018	GBPHUF	15:30	365.39	365.83			N/A
30/05/2018	GBPJPY	09:30	144.331	144.351			N/A
30/05/2018	GBPJPY	11:30	144.126	144.065			N/A
30/05/2018	GBPJPY	13:30	144.671	144.677			N/A
30/05/2018	GBPJPY	15:30	144.748	144.77			N/A
30/05/2018	GBPMXN	09:30	26.2251	26.2229			N/A

30/05/2018	GBPMXN	11:30	26.1589	26.1671			N/A
30/05/2018	GBPMXN	13:30	26.1549	26.1675			N/A
30/05/2018	GBPMXN	15:30	26.1794	26.1798			N/A
30/05/2018	GBPNOK	09:30	10.9667	10.9707			N/A
30/05/2018	GBPNOK	11:30	10.911	10.9193			N/A
30/05/2018	GBPNOK	13:30	10.906	10.9171			N/A
30/05/2018	GBPNOK	15:30	10.9104	10.9184			N/A
30/05/2018	GBPNZD	09:30	1.91887	1.91942			N/A
30/05/2018	GBPNZD	11:30	1.91071	1.91115			N/A
30/05/2018	GBPNZD	13:30	1.90571	1.90613			N/A
30/05/2018	GBPNZD	15:30	1.90647	1.90696			N/A
30/05/2018	GBPPLN	09:30	4.9504	4.9509			N/A
30/05/2018	GBPPLN	11:30	4.9362	4.9373			N/A
30/05/2018	GBPPLN	13:30	4.9208	4.9224			N/A
30/05/2018	GBPPLN	15:30	4.9338	4.9351			N/A
30/05/2018	GBPSEK	09:30	11.8518	11.8222			N/A
30/05/2018	GBPSEK	11:30	11.748	11.7528			N/A
30/05/2018	GBPSEK	13:30	11.7478	11.7562			N/A
30/05/2018	GBPSEK	15:30	11.7519	11.7601			N/A
30/05/2018	GBPSGD	09:30	1.7824	1.783			N/A
30/05/2018	GBPSGD	11:30	1.779	1.7795			N/A
30/05/2018	GBPSGD	13:30	1.7802	1.7809			N/A
30/05/2018	GBPSGD	15:30	1.7825	1.7832			N/A
30/05/2018	GBPUSD	09:30	1.32724	1.32705			N/A
30/05/2018	GBPUSD	11:30	1.3262	1.32608			N/A
30/05/2018	GBPUSD	13:30	1.32846	1.32838			N/A
30/05/2018	GBPUSD	15:30	1.32928	1.32929			N/A
30/05/2018	GBPZAR	09:30	16.702	16.7125			N/A
30/05/2018	GBPZAR	11:30	16.6427	16.6674			N/A
30/05/2018	GBPZAR	13:30	16.6729	16.7004			N/A
30/05/2018	GBPZAR	15:30	16.6963	16.7221			N/A
30/05/2018	GOLD	09:30	1296.17	1296.34			N/A
30/05/2018	GOLD	11:30	1298.68	1298.72			N/A
30/05/2018	GOLD	13:30	1297.41	1297.36			N/A
30/05/2018	GOLD	15:30	1300.33	1300.14			N/A
30/05/2018	HKDJPY	09:30					N/A
30/05/2018	HKDJPY	11:30	13.84	13.86			N/A
30/05/2018	HKDJPY	13:30					N/A
30/05/2018	HKDJPY	15:30					N/A
30/05/2018	HUFJPY	09:30	0.3942	0.3945			N/A
30/05/2018	HUFJPY	11:30	0.3949	0.3952			N/A
30/05/2018	HUFJPY	13:30	0.397	0.3974			N/A
30/05/2018	HUFJPY	15:30	0.3961	0.3965			N/A
30/05/2018	MXNJPY	09:30					N/A
30/05/2018	MXNJPY	11:30	5.5	5.52			N/A
30/05/2018	MXNJPY	13:30					N/A
30/05/2018	MXNJPY	15:30					N/A
30/05/2018	NOKJPY	09:30	13.16	13.18			N/A
30/05/2018	NOKJPY	11:30					N/A
30/05/2018	NOKJPY	13:30					N/A

30/05/2018	NOKJPY	15:30	13.26	13.3			N/A
30/05/2018	NZDCAD	09:30	0.90045	0.901			N/A
30/05/2018	NZDCAD	11:30	0.90166	0.90233		5000	N/A
30/05/2018	NZDCAD	13:30	0.90433	0.90498			N/A
30/05/2018	NZDCAD	15:30	0.90562	0.90615			N/A
30/05/2018	NZDCHF	09:30	0.68606	0.68664			N/A
30/05/2018	NZDCHF	11:30	0.68598	0.68652			N/A
30/05/2018	NZDCHF	13:30	0.68986	0.69045			N/A
30/05/2018	NZDCHF	15:30	0.68889	0.68953			N/A
30/05/2018	NZDCZK	09:30	15.45	15.457			N/A
30/05/2018	NZDCZK	11:30	15.452	15.455			N/A
30/05/2018	NZDCZK	13:30	15.477	15.486			N/A
30/05/2018	NZDCZK	15:30	15.506	15.516			N/A
30/05/2018	NZDDKK	09:30					N/A
30/05/2018	NZDDKK	11:30	4.45	4.453			N/A
30/05/2018	NZDDKK	13:30					N/A
30/05/2018	NZDDKK	15:30	4.463	4.466			N/A
30/05/2018	NZDHKD	09:30	5.4226	5.4254			N/A
30/05/2018	NZDHKD	11:30	5.4421	5.4444			N/A
30/05/2018	NZDHKD	13:30	5.4664	5.4691			N/A
30/05/2018	NZDHKD	15:30	5.4675	5.469			N/A
30/05/2018	NZDHUF	09:30	190.71	190.96			N/A
30/05/2018	NZDHUF	11:30	190.85	191.11			N/A
30/05/2018	NZDHUF	13:30	191.15	191.42			N/A
30/05/2018	NZDHUF	15:30	191.59	191.87			N/A
30/05/2018	NZDJPY	09:30	75.177	75.232			N/A
30/05/2018	NZDJPY	11:30	75.392	75.412			N/A
30/05/2018	NZDJPY	13:30	75.882	75.937			N/A
30/05/2018	NZDJPY	15:30	75.891	75.941			N/A
30/05/2018	NZDMXN	09:30	13.6627	13.6609			N/A
30/05/2018	NZDMXN	11:30	13.6873	13.6919			N/A
30/05/2018	NZDMXN	13:30	13.7226	13.7271			N/A
30/05/2018	NZDMXN	15:30	13.7283	13.7253			N/A
30/05/2018	NZDNOK	09:30	5.7122	5.7135			N/A
30/05/2018	NZDNOK	11:30	5.708	5.7108			N/A
30/05/2018	NZDNOK	13:30	5.721	5.7245			N/A
30/05/2018	NZDNOK	15:30	5.7204	5.7235			N/A
30/05/2018	NZDPLN	09:30	2.5774	2.5788			N/A
30/05/2018	NZDPLN	11:30	2.5812	2.5825			N/A
30/05/2018	NZDPLN	13:30	2.5805	2.5819			N/A
30/05/2018	NZDPLN	15:30	2.5857	2.5864			N/A
30/05/2018	NZDSEK	09:30	6.1691	6.1593			N/A
30/05/2018	NZDSEK	11:30	6.1447	6.1487			N/A
30/05/2018	NZDSEK	13:30	6.1598	6.1667			N/A
30/05/2018	NZDSEK	15:30	6.16	6.1655			N/A
30/05/2018	NZDSGD	09:30	0.9288	0.9294			N/A
30/05/2018	NZDSGD	11:30	0.931	0.9316			N/A
30/05/2018	NZDSGD	13:30	0.9341	0.9348			N/A
30/05/2018	NZDSGD	15:30	0.9349	0.9355			N/A
30/05/2018	NZDUSD	09:30	0.69125	0.69129			N/A



30/05/2018	NZDUSD	11:30	0.69366	0.69372			N/A
30/05/2018	NZDUSD	13:30	0.6967	0.69679		5000	N/A
30/05/2018	NZDUSD	15:30	0.69691	0.69689			N/A
30/05/2018	NZDZAR	09:30	8.7038	8.6977			N/A
30/05/2018	NZDZAR	11:30	8.7095	8.7112			N/A
30/05/2018	NZDZAR	13:30	8.7492	8.752			N/A
30/05/2018	NZDZAR	15:30	8.7576	8.7579			N/A
30/05/2018	SEKJPY	09:30	12.22	12.2			N/A
30/05/2018	SEKJPY	11:30	12.27	12.28			N/A
30/05/2018	SEKJPY	13:30					N/A
30/05/2018	SEKJPY	15:30	12.32	12.34			N/A
30/05/2018	SGDJPY	09:30	80.93	80.96			N/A
30/05/2018	SGDJPY	11:30	80.97	80.95			N/A
30/05/2018	SGDJPY	13:30	81.23	81.25			N/A
30/05/2018	SGDJPY	15:30	81.17	81.19			N/A
30/05/2018	SILVER	09:30	16.12	16.51			N/A
30/05/2018	SILVER	11:30	16.18	16.57			N/A
30/05/2018	SILVER	13:30	16.17	16.55			N/A
30/05/2018	SILVER	15:30	16.23	16.62			N/A
30/05/2018	USDCAD	09:30	1.30246	1.30254			N/A
30/05/2018	USDCAD	11:30	1.29983	1.29981			N/A
30/05/2018	USDCAD	13:30	1.29798	1.29798			N/A
30/05/2018	USDCAD	15:30	1.29959	1.29936			N/A
30/05/2018	USDCHF	09:30	0.99234	0.99279			N/A
30/05/2018	USDCHF	11:30	0.98895	0.9889			N/A
30/05/2018	USDCHF	13:30	0.99017	0.99017			N/A
30/05/2018	USDCHF	15:30	0.98858	0.98865			N/A
30/05/2018	USDCZK	09:30	22.345	22.359			N/A
30/05/2018	USDCZK	11:30	22.267	22.274			N/A
30/05/2018	USDCZK	13:30	22.204	22.225			N/A
30/05/2018	USDCZK	15:30	22.243	22.263			N/A
30/05/2018	USDDKK	09:30	6.4312	6.4334			N/A
30/05/2018	USDDKK	11:30	6.4165	6.4198			N/A
30/05/2018	USDDKK	13:30	6.3994	6.4036			N/A
30/05/2018	USDDKK	15:30	6.405	6.4091			N/A
30/05/2018	USDHKD	09:30	7.8457	7.8459			N/A
30/05/2018	USDHKD	11:30	7.8459	7.8463			N/A
30/05/2018	USDHKD	13:30					N/A
30/05/2018	USDHKD	15:30	7.8465	7.847			N/A
30/05/2018	USDHUF	09:30	275.9	276.24			N/A
30/05/2018	USDHUF	11:30	275.16	275.52			N/A
30/05/2018	USDHUF	13:30	274.36	274.78			N/A
30/05/2018	USDHUF	15:30	274.91	275.34			N/A
30/05/2018	USDJPY	09:30	108.78	108.774			N/A
30/05/2018	USDJPY	11:30	108.701	108.65			N/A
30/05/2018	USDJPY	13:30	108.93	108.927			N/A
30/05/2018	USDJPY	15:30	108.921	108.918			N/A
30/05/2018	USDMXN	09:30	19.767	19.763			N/A
30/05/2018	USDMXN	11:30	19.735	19.736			N/A
30/05/2018	USDMXN	13:30	19.698	19.701			N/A

30/05/2018	USDMXN	15:30	19.704	19.698			N/A
30/05/2018	USDNOK	09:30	8.2655	8.2669			N/A
30/05/2018	USDNOK	11:30	8.229	8.2358			N/A
30/05/2018	USDNOK	13:30	8.2107	8.219			N/A
30/05/2018	USDNOK	15:30	8.2086	8.215			N/A
30/05/2018	USDPLN	09:30	3.7298	3.7296			N/A
30/05/2018	USDPLN	11:30	3.7221	3.7225			N/A
30/05/2018	USDPLN	13:30	3.7037	3.7047			N/A
30/05/2018	USDPLN	15:30	3.7111	3.7122			N/A
30/05/2018	USDRUR	09:30					N/A
30/05/2018	USDRUR	11:30	62.28	62.655			N/A
30/05/2018	USDRUR	13:30	62.085	62.454			N/A
30/05/2018	USDRUR	15:30	62.075	62.461			N/A
30/05/2018	USDSEK	09:30	8.9293	8.905			N/A
30/05/2018	USDSEK	11:30	8.8581	8.8602			N/A
30/05/2018	USDSEK	13:30	8.8431	8.8465			N/A
30/05/2018	USDSEK	15:30	8.8407	8.8442			N/A
30/05/2018	USDSGD	09:30	1.3432	1.3434			N/A
30/05/2018	USDSGD	11:30	1.3417	1.342			N/A
30/05/2018	USDSGD	13:30	1.3402	1.3406			N/A
30/05/2018	USDSGD	15:30	1.341	1.3414			N/A
30/05/2018	USDZAR	09:30	12.5876	12.5919			N/A
30/05/2018	USDZAR	11:30	12.5523	12.5672			N/A
30/05/2018	USDZAR	13:30	12.5523	12.569			N/A
30/05/2018	USDZAR	15:30	12.5617	12.5774			N/A
30/05/2018	XAUUSD	09:30	1296.17	1296.33			N/A
30/05/2018	XAUUSD	11:30	1298.68	1298.72			N/A
30/05/2018	XAUUSD	13:30	1297.4	1297.36			N/A
30/05/2018	XAUUSD	15:30	1300.32	1300.15			N/A
30/05/2018	ZARJPY	09:30	8.6	8.63			N/A
30/05/2018	ZARJPY	11:30	8.6	8.64			N/A
30/05/2018	ZARJPY	13:30					N/A
30/05/2018	ZARJPY	15:30	8.62	8.65			N/A
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31/05/2018	#AXP	09:30					N/A
31/05/2018	#AXP	11:30					N/A
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31/05/2018	#BA	09:30					N/A
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31/05/2018	#BABA	11:30					N/A
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31/05/2018	#HSBA	09:30					N/A
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31/05/2018	#HSBA	15:30					N/A
31/05/2018	#IBM	09:30					N/A
31/05/2018	#IBM	11:30					N/A
31/05/2018	#IBM	13:30	142.48	142.87			N/A
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31/05/2018	#INTC	11:30					N/A
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31/05/2018	#LLOY	11:30	0.6392	0.6412			N/A
31/05/2018	#LLOY	13:30	0.6362	0.6382			N/A
31/05/2018	#LLOY	15:30					N/A
31/05/2018	#LNKD	09:30					N/A
31/05/2018	#LNKD	11:30					N/A
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31/05/2018	#TWTR	11:30					N/A
31/05/2018	#TWTR	13:30	34.09	34.69			N/A
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31/05/2018	AUDCAD	11:30	0.97371	0.97434			N/A
31/05/2018	AUDCAD	13:30	0.97311	0.97376			N/A
31/05/2018	AUDCAD	15:30	0.97951	0.97992			N/A
31/05/2018	AUDCHF	09:30	0.74856	0.74917			N/A



31/05/2018	AUDCHF	11:30	0.74653	0.74722			N/A
31/05/2018	AUDCHF	13:30	0.74792	0.74854			N/A
31/05/2018	AUDCHF	15:30	0.74737	0.74793			N/A
31/05/2018	AUDCZK	09:30	16.724	16.729			N/A
31/05/2018	AUDCZK	11:30	16.714	16.73			N/A
31/05/2018	AUDCZK	13:30	16.707	16.714			N/A
31/05/2018	AUDCZK	15:30	16.769	16.782			N/A
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31/05/2018	AUDDKK	11:30	4.8195	4.8241			N/A
31/05/2018	AUDDKK	13:30	4.8278	4.8306			N/A
31/05/2018	AUDDKK	15:30	4.8391	4.8421			N/A
31/05/2018	AUDHKD	09:30	5.9453	5.9475			N/A
31/05/2018	AUDHKD	11:30	5.9479	5.9516			N/A
31/05/2018	AUDHKD	13:30	5.9516	5.9549			N/A
31/05/2018	AUDHKD	15:30	5.948	5.9515			N/A
31/05/2018	AUDHUF	09:30	206.57	206.69			N/A
31/05/2018	AUDHUF	11:30	206.39	206.61			N/A
31/05/2018	AUDHUF	13:30	206.53	206.73			N/A
31/05/2018	AUDHUF	15:30	207.26	207.46			N/A
31/05/2018	AUDJPY	09:30	82.325	82.375			N/A
31/05/2018	AUDJPY	11:30	82.543	82.601			N/A
31/05/2018	AUDJPY	13:30	82.575	82.637			N/A
31/05/2018	AUDJPY	15:30	82.38	82.396			N/A
31/05/2018	AUDMXN	09:30	14.9658	14.9758			N/A
31/05/2018	AUDMXN	11:30	15.0261	15.0345			N/A
31/05/2018	AUDMXN	13:30	15.0102	15.0145			N/A
31/05/2018	AUDMXN	15:30	15.1208	15.1275			N/A
31/05/2018	AUDNOK	09:30	6.1826	6.1881			N/A
31/05/2018	AUDNOK	11:30	6.1784	6.1806			N/A
31/05/2018	AUDNOK	13:30	6.1912	6.1948			N/A
31/05/2018	AUDNOK	15:30	6.1966	6.2009			N/A
31/05/2018	AUDNZD	09:30	1.08236	1.08313			N/A
31/05/2018	AUDNZD	11:30	1.08304	1.08389			N/A
31/05/2018	AUDNZD	13:30	1.08091	1.08176			N/A
31/05/2018	AUDNZD	15:30	1.08029	1.08101			N/A
31/05/2018	AUDPLN	09:30	2.7889	2.791			N/A
31/05/2018	AUDPLN	11:30	2.791	2.7941			N/A
31/05/2018	AUDPLN	13:30	2.7919	2.7934			N/A
31/05/2018	AUDPLN	15:30	2.8023	2.805			N/A
31/05/2018	AUDSEK	09:30	6.6623	6.6622			N/A
31/05/2018	AUDSEK	11:30	6.6334	6.6359			N/A
31/05/2018	AUDSEK	13:30	6.6589	6.6599			N/A
31/05/2018	AUDSEK	15:30	6.6694	6.6724			N/A
31/05/2018	AUDSGD	09:30	1.0134	1.0137			N/A
31/05/2018	AUDSGD	11:30	1.0133	1.0135			N/A
31/05/2018	AUDSGD	13:30					N/A
31/05/2018	AUDSGD	15:30	1.0152	1.0153			N/A
31/05/2018	AUDUSD	09:30	0.75813	0.75821			N/A
31/05/2018	AUDUSD	11:30	0.75832	0.75841			N/A
31/05/2018	AUDUSD	13:30	0.75872	0.75882			N/A

31/05/2018	AUDUSD	15:30	0.75839	0.7582			N/A
31/05/2018	AUDZAR	09:30	9.4626	9.4761			N/A
31/05/2018	AUDZAR	11:30	9.4752	9.4873			N/A
31/05/2018	AUDZAR	13:30	9.5207	9.5335			N/A
31/05/2018	AUDZAR	15:30	9.5465	9.5594			N/A
31/05/2018	CADCHF	09:30	0.76788	0.76852			N/A
31/05/2018	CADCHF	11:30	0.76644	0.76708			N/A
31/05/2018	CADCHF	13:30	0.7683	0.76891			N/A
31/05/2018	CADCHF	15:30	0.76294	0.76334			N/A
31/05/2018	CADCZK	09:30	17.159	17.165			N/A
31/05/2018	CADCZK	11:30	17.164	17.178			N/A
31/05/2018	CADCZK	13:30	17.168	17.174			N/A
31/05/2018	CADCZK	15:30	17.124	17.13			N/A
31/05/2018	CADDDKK	09:30	4.95	4.952			N/A
31/05/2018	CADDDKK	11:30	4.95	4.954			N/A
31/05/2018	CADDDKK	13:30	4.961	4.963			N/A
31/05/2018	CADDDKK	15:30	4.942	4.943			N/A
31/05/2018	CADHKD	09:30	6.1005	6.1034			N/A
31/05/2018	CADHKD	11:30	6.1078	6.1112			N/A
31/05/2018	CADHKD	13:30	6.1147	6.1186			N/A
31/05/2018	CADHKD	15:30	6.0733	6.0748			N/A
31/05/2018	CADHUF	09:30	212.01	212.04			N/A
31/05/2018	CADHUF	11:30	211.98	212.12			N/A
31/05/2018	CADHUF	13:30	212.27	212.36			N/A
31/05/2018	CADHUF	15:30	211.66	211.73			N/A
31/05/2018	CADJPY	09:30	84.46	84.511			N/A
31/05/2018	CADJPY	11:30	84.754	84.806			N/A
31/05/2018	CADJPY	13:30	84.833	84.89			N/A
31/05/2018	CADJPY	15:30	84.099	84.094		1000	N/A
31/05/2018	CADMXN	09:30	15.3576	15.3676			N/A
31/05/2018	CADMXN	11:30	15.4291	15.44			N/A
31/05/2018	CADMXN	13:30	15.4221	15.4275			N/A
31/05/2018	CADMXN	15:30	15.4381	15.4461			N/A
31/05/2018	CADNOK	09:30	6.3452	6.3487			N/A
31/05/2018	CADNOK	11:30	6.3443	6.3473			N/A
31/05/2018	CADNOK	13:30	6.3621	6.3647			N/A
31/05/2018	CADNOK	15:30	6.3284	6.3293			N/A
31/05/2018	CADPLN	09:30	2.8611	2.8626			N/A
31/05/2018	CADPLN	11:30	2.8658	2.8673			N/A
31/05/2018	CADPLN	13:30	2.8684	2.8692			N/A
31/05/2018	CADPLN	15:30	2.861	2.8623			N/A
31/05/2018	CADSEK	09:30	6.8351	6.8348			N/A
31/05/2018	CADSEK	11:30	6.812	6.814			N/A
31/05/2018	CADSEK	13:30	6.8409	6.8422			N/A
31/05/2018	CADSEK	15:30	6.81	6.8106			N/A
31/05/2018	CADSGD	09:30	1.0396	1.0399			N/A
31/05/2018	CADSGD	11:30	1.0407	1.0409			N/A
31/05/2018	CADSGD	13:30	1.0429	1.0433			N/A
31/05/2018	CADSGD	15:30	1.0363	1.0366			N/A
31/05/2018	CADZAR	09:30	9.7074	9.7236			N/A

31/05/2018	CADZAR	11:30	9.7282	9.7431			N/A
31/05/2018	CADZAR	13:30	9.7814	9.7963			N/A
31/05/2018	CADZAR	15:30	9.7452	9.7612			N/A
31/05/2018	CHFCZK	09:30	22.34	22.344			N/A
31/05/2018	CHFCZK	11:30	22.389	22.404			N/A
31/05/2018	CHFCZK	13:30	22.339	22.346			N/A
31/05/2018	CHFCZK	15:30	22.443	22.451			N/A
31/05/2018	CHFDKK	09:30	6.443	6.445			N/A
31/05/2018	CHFDKK	11:30					N/A
31/05/2018	CHFDKK	13:30	6.453	6.456			N/A
31/05/2018	CHFDKK	15:30	6.476	6.477			N/A
31/05/2018	CHFHKD	09:30	7.9428	7.9432			N/A
31/05/2018	CHFHKD	11:30	7.9672	7.9711			N/A
31/05/2018	CHFHKD	13:30	7.9567	7.9606			N/A
31/05/2018	CHFHKD	15:30	7.9582	7.9621			N/A
31/05/2018	CHFHUF	09:30	275.93	276.12			N/A
31/05/2018	CHFHUF	11:30	276.38	276.75			N/A
31/05/2018	CHFHUF	13:30	276.1	276.43			N/A
31/05/2018	CHFHUF	15:30	277.29	277.61			N/A
31/05/2018	CHFJPY	09:30	109.895	109.949			N/A
31/05/2018	CHFJPY	11:30	110.486	110.55			N/A
31/05/2018	CHFJPY	13:30	110.331	110.392			N/A
31/05/2018	CHFJPY	15:30	110.142	110.161			N/A
31/05/2018	CHFMXN	09:30	19.9909	20.0058			N/A
31/05/2018	CHFMXN	11:30	20.1234	20.1386			N/A
31/05/2018	CHFMXN	13:30	20.0643	20.0758			N/A
31/05/2018	CHFMXN	15:30	20.2305	20.2405			N/A
31/05/2018	CHFNOK	09:30	8.259	8.2657			N/A
31/05/2018	CHFNOK	11:30	8.2739	8.2789			N/A
31/05/2018	CHFNOK	13:30	8.2766	8.2837			N/A
31/05/2018	CHFNOK	15:30	8.2909	8.2969			N/A
31/05/2018	CHFPLN	09:30	3.7247	3.7266			N/A
31/05/2018	CHFPLN	11:30	3.7378	3.7405			N/A
31/05/2018	CHFPLN	13:30	3.7321	3.733			N/A
31/05/2018	CHFPLN	15:30	3.7488	3.7508			N/A
31/05/2018	CHFSEK	09:30	8.8988	8.8977			N/A
31/05/2018	CHFSEK	11:30	8.8847	8.8878			N/A
31/05/2018	CHFSEK	13:30	8.9012	8.9038			N/A
31/05/2018	CHFSEK	15:30	8.9243	8.9263			N/A
31/05/2018	CHFSGD	09:30	1.3534	1.3538			N/A
31/05/2018	CHFSGD	11:30	1.3568	1.3573			N/A
31/05/2018	CHFSGD	13:30	1.3564	1.3569			N/A
31/05/2018	CHFSGD	15:30	1.3579	1.3582			N/A
31/05/2018	CHFZAR	09:30	12.641	12.6541			N/A
31/05/2018	CHFZAR	11:30	12.692	12.704			N/A
31/05/2018	CHFZAR	13:30	12.7303	12.7431			N/A
31/05/2018	CHFZAR	15:30	12.7761	12.7862			N/A
31/05/2018	CZKJPY	09:30	4.923	4.925			N/A
31/05/2018	CZKJPY	11:30	4.936	4.94			N/A
31/05/2018	CZKJPY	13:30	4.943	4.944			N/A

31/05/2018	CZKJPY	15:30	4.91	4.912			N/A
31/05/2018	DKKJPY	09:30	17.07	17.08			N/A
31/05/2018	DKKJPY	11:30	17.13	17.14			N/A
31/05/2018	DKKJPY	13:30	17.11	17.13			N/A
31/05/2018	DKKJPY	15:30	17.02	17.03			N/A
31/05/2018	EURAUD	09:30	1.54296	1.54264			N/A
31/05/2018	EURAUD	11:30	1.54379	1.54417			N/A
31/05/2018	EURAUD	13:30	1.54165	1.54147			N/A
31/05/2018	EURAUD	15:30	1.53793	1.5378			N/A
31/05/2018	EURCAD	09:30	1.50417	1.50441			N/A
31/05/2018	EURCAD	11:30	1.50389	1.5045			N/A
31/05/2018	EURCAD	13:30	1.50087	1.50103			N/A
31/05/2018	EURCAD	15:30	1.50691	1.50693			N/A
31/05/2018	EURCHF	09:30	1.15511	1.15544			N/A
31/05/2018	EURCHF	11:30	1.15304	1.15303			N/A
31/05/2018	EURCHF	13:30	1.15342	1.15317			N/A
31/05/2018	EURCHF	15:30	1.14992	1.14947			N/A
31/05/2018	EURCZK	09:30	25.792	25.823			N/A
31/05/2018	EURCZK	11:30	25.8	25.839			N/A
31/05/2018	EURCZK	13:30	25.746	25.78			N/A
31/05/2018	EURCZK	15:30	25.778	25.816			N/A
31/05/2018	EURDKK	09:30	7.4418	7.443			N/A
31/05/2018	EURDKK	11:30	7.4432	7.4442			N/A
31/05/2018	EURDKK	13:30	7.4431	7.4439			N/A
31/05/2018	EURDKK	15:30	7.4428	7.4438			N/A
31/05/2018	EURGBP	09:30	0.87795	0.87776			N/A
31/05/2018	EURGBP	11:30	0.87864	0.87857			N/A
31/05/2018	EURGBP	13:30	0.87676	0.87678			N/A
31/05/2018	EURGBP	15:30	0.87766	0.87733			N/A
31/05/2018	EURHKD	09:30	9.176	9.1761			N/A
31/05/2018	EURHKD	11:30	9.1849	9.1893			N/A
31/05/2018	EURHKD	13:30	9.1763	9.1785			N/A
31/05/2018	EURHKD	15:30	9.1479	9.1514			N/A
31/05/2018	EURHUF	09:30	318.61	319.17			N/A
31/05/2018	EURHUF	11:30	318.56	319.28			N/A
31/05/2018	EURHUF	13:30	318.26	318.92			N/A
31/05/2018	EURHUF	15:30	318.58	319.22			N/A
31/05/2018	EURJPY	09:30	127.061	126.998			N/A
31/05/2018	EURJPY	11:30	127.473	127.466			N/A
31/05/2018	EURJPY	13:30	127.343	127.289		50	N/A
31/05/2018	EURJPY	15:30	126.697	126.654			N/A
31/05/2018	EURMXN	09:30	23.101	23.1043			N/A
31/05/2018	EURMXN	11:30	23.2044	23.2197			N/A
31/05/2018	EURMXN	13:30	23.14	23.1521			N/A
31/05/2018	EURMXN	15:30	23.2657	23.2698			N/A
31/05/2018	EURNOK	09:30	9.5405	9.5472			N/A
31/05/2018	EURNOK	11:30	9.5397	9.5481			N/A
31/05/2018	EURNOK	13:30	9.5431	9.5557			N/A
31/05/2018	EURNOK	15:30	9.5309	9.5403			N/A
31/05/2018	EURNZD	09:30	1.67069	1.67095			N/A

31/05/2018	EURNZD	11:30	1.67278	1.67343			N/A
31/05/2018	EURNZD	13:30	1.66713	1.66742			N/A
31/05/2018	EURNZD	15:30	1.66203	1.66246			N/A
31/05/2018	EURPLN	09:30	4.3024	4.3047			N/A
31/05/2018	EURPLN	11:30	4.31	4.3132			N/A
31/05/2018	EURPLN	13:30	4.3036	4.3057			N/A
31/05/2018	EURPLN	15:30	4.31	4.3126			N/A
31/05/2018	EURRUR	09:30					N/A
31/05/2018	EURRUR	11:30	72.245	72.688			N/A
31/05/2018	EURRUR	13:30	72.19	72.612			N/A
31/05/2018	EURRUR	15:30	72.194	72.592			N/A
31/05/2018	EURSEK	09:30	10.2792	10.2802			N/A
31/05/2018	EURSEK	11:30	10.2462	10.2489			N/A
31/05/2018	EURSEK	13:30	10.2644	10.2696			N/A
31/05/2018	EURSEK	15:30	10.26	10.2621			N/A
31/05/2018	EURSGD	09:30	1.5636	1.5639			N/A
31/05/2018	EURSGD	11:30	1.5643	1.5651			N/A
31/05/2018	EURSGD	13:30	1.5643	1.5649			N/A
31/05/2018	EURSGD	15:30	1.5611	1.5617			N/A
31/05/2018	EURUSD	09:30	1.16954	1.169			N/A
31/05/2018	EURUSD	11:30	1.17048	1.1705			N/A
31/05/2018	EURUSD	13:30	1.16939	1.16918			N/A
31/05/2018	EURUSD	15:30	1.16576	1.16563			N/A
31/05/2018	EURZAR	09:30	14.6074	14.6189			N/A
31/05/2018	EURZAR	11:30	14.6414	14.651			N/A
31/05/2018	EURZAR	13:30	14.6856	14.6985			N/A
31/05/2018	EURZAR	15:30	14.694	14.7031			N/A
31/05/2018	GBPAUD	09:30	1.75723	1.75774			N/A
31/05/2018	GBPAUD	11:30	1.75709	1.75752			N/A
31/05/2018	GBPAUD	13:30	1.75791	1.75837			N/A
31/05/2018	GBPAUD	15:30	1.75225	1.75264			N/A
31/05/2018	GBPCAD	09:30	1.71292	1.71344			N/A
31/05/2018	GBPCAD	11:30	1.71152	1.7119			N/A
31/05/2018	GBPCAD	13:30	1.71128	1.71166			N/A
31/05/2018	GBPCAD	15:30	1.71698	1.71689			N/A
31/05/2018	GBPCHF	09:30	1.31567	1.31638			N/A
31/05/2018	GBPCHF	11:30	1.31233	1.31252			N/A
31/05/2018	GBPCHF	13:30	1.31529	1.31563			N/A
31/05/2018	GBPCHF	15:30	1.31015	1.31014			N/A
31/05/2018	GBPCZK	09:30	29.392	29.399			N/A
31/05/2018	GBPCZK	11:30	29.378	29.396			N/A
31/05/2018	GBPCZK	13:30	29.376	29.388			N/A
31/05/2018	GBPCZK	15:30	29.396	29.413			N/A
31/05/2018	GBPDKK	09:30	8.475	8.485			N/A
31/05/2018	GBPDKK	11:30	8.47	8.48			N/A
31/05/2018	GBPDKK	13:30	8.486	8.497			N/A
31/05/2018	GBPDKK	15:30	8.481	8.488			N/A
31/05/2018	GBPHKD	09:30	10.4509	10.4534			N/A
31/05/2018	GBPHKD	11:30	10.4549	10.4574			N/A
31/05/2018	GBPHKD	13:30	10.4646	10.4688			N/A

31/05/2018	GBPHKD	15:30	10.4258	10.4298			N/A
31/05/2018	GBPHUF	09:30	363.11	363.27			N/A
31/05/2018	GBPHUF	11:30	362.7	363.08			N/A
31/05/2018	GBPHUF	13:30	363.11	363.53			N/A
31/05/2018	GBPHUF	15:30	363.23	363.65			N/A
31/05/2018	GBPJPY	09:30	144.724	144.732			N/A
31/05/2018	GBPJPY	11:30	145.111	145.104			N/A
31/05/2018	GBPJPY	13:30	145.236	145.243			N/A
31/05/2018	GBPJPY	15:30	144.413	144.332	50000	50000	N/A
31/05/2018	GBPMXN	09:30	26.3066	26.3184			N/A
31/05/2018	GBPMXN	11:30	26.4112	26.4199			N/A
31/05/2018	GBPMXN	13:30	26.3905	26.3976			N/A
31/05/2018	GBPMXN	15:30	26.5055	26.5119			N/A
31/05/2018	GBPNOK	09:30	10.8686	10.8782			N/A
31/05/2018	GBPNOK	11:30	10.8607	10.8657			N/A
31/05/2018	GBPNOK	13:30	10.8865	10.8971			N/A
31/05/2018	GBPNOK	15:30	10.8627	10.8707			N/A
31/05/2018	GBPNZD	09:30	1.90294	1.90355			N/A
31/05/2018	GBPNZD	11:30	1.90427	1.90455			N/A
31/05/2018	GBPNZD	13:30	1.90127	1.90184			N/A
31/05/2018	GBPNZD	15:30	1.89418	1.89429			N/A
31/05/2018	GBPPLN	09:30	4.9029	4.9033			N/A
31/05/2018	GBPPLN	11:30	4.9069	4.9079			N/A
31/05/2018	GBPPLN	13:30	4.91	4.9098			N/A
31/05/2018	GBPPLN	15:30	4.9131	4.9135			N/A
31/05/2018	GBPSEK	09:30	11.7094	11.7123			N/A
31/05/2018	GBPSEK	11:30	11.6587	11.6666			N/A
31/05/2018	GBPSEK	13:30	11.7067	11.7141			N/A
31/05/2018	GBPSEK	15:30	11.6907	11.6952			N/A
31/05/2018	GBPSGD	09:30	1.781	1.7817			N/A
31/05/2018	GBPSGD	11:30	1.7808	1.7812			N/A
31/05/2018	GBPSGD	13:30	1.7843	1.785			N/A
31/05/2018	GBPSGD	15:30	1.7793	1.7792			N/A
31/05/2018	GBPUSD	09:30	1.33219	1.33197			N/A
31/05/2018	GBPUSD	11:30	1.33246	1.33217			N/A
31/05/2018	GBPUSD	13:30	1.33379	1.33365			N/A
31/05/2018	GBPUSD	15:30	1.32874	1.32804			N/A
31/05/2018	GBPZAR	09:30	16.635	16.6594			N/A
31/05/2018	GBPZAR	11:30	16.6632	16.679			N/A
31/05/2018	GBPZAR	13:30	16.7454	16.7688			N/A
31/05/2018	GBPZAR	15:30	16.7399	16.7571			N/A
31/05/2018	GOLD	09:30	1304.97	1305.25			N/A
31/05/2018	GOLD	11:30	1303.65	1303.62			N/A
31/05/2018	GOLD	13:30	1304.43	1304.47			N/A
31/05/2018	GOLD	15:30	1300.73	1300.74			N/A
31/05/2018	HKDJPY	09:30	13.85	13.86			N/A
31/05/2018	HKDJPY	11:30					N/A
31/05/2018	HKDJPY	13:30	13.88	13.9			N/A
31/05/2018	HKDJPY	15:30	13.85	13.86			N/A
31/05/2018	HUFJPY	09:30	0.3983	0.3986			N/A



31/05/2018	HUFJPY	11:30	0.3999	0.4002			N/A
31/05/2018	HUFJPY	13:30					N/A
31/05/2018	HUFJPY	15:30	0.3975	0.3978			N/A
31/05/2018	MXNJPY	09:30					N/A
31/05/2018	MXNJPY	11:30					N/A
31/05/2018	MXNJPY	13:30					N/A
31/05/2018	MXNJPY	15:30	5.44	5.46			N/A
31/05/2018	NOKJPY	09:30					N/A
31/05/2018	NOKJPY	11:30					N/A
31/05/2018	NOKJPY	13:30	13.33	13.37			N/A
31/05/2018	NOKJPY	15:30					N/A
31/05/2018	NZDCAD	09:30	0.8998	0.90044			N/A
31/05/2018	NZDCAD	11:30	0.8985	0.89916			N/A
31/05/2018	NZDCAD	13:30	0.89974	0.90039			N/A
31/05/2018	NZDCAD	15:30	0.90616	0.90663			N/A
31/05/2018	NZDCHF	09:30	0.69115	0.69178			N/A
31/05/2018	NZDCHF	11:30	0.68881	0.68949			N/A
31/05/2018	NZDCHF	13:30	0.69141	0.69211			N/A
31/05/2018	NZDCHF	15:30	0.69139	0.69194			N/A
31/05/2018	NZDCZK	09:30	15.444	15.447			N/A
31/05/2018	NZDCZK	11:30	15.426	15.435			N/A
31/05/2018	NZDCZK	13:30	15.449	15.455			N/A
31/05/2018	NZDCZK	15:30	15.515	15.524			N/A
31/05/2018	NZDDKK	09:30	4.453	4.456			N/A
31/05/2018	NZDDKK	11:30					N/A
31/05/2018	NZDDKK	13:30	4.462	4.466			N/A
31/05/2018	NZDDKK	15:30	4.476	4.48			N/A
31/05/2018	NZDHKD	09:30	5.4898	5.4912			N/A
31/05/2018	NZDHKD	11:30	5.4883	5.4903			N/A
31/05/2018	NZDHKD	13:30	5.5025	5.5052			N/A
31/05/2018	NZDHKD	15:30	5.5022	5.5052			N/A
31/05/2018	NZDHUF	09:30	190.72	190.91			N/A
31/05/2018	NZDHUF	11:30	190.41	190.68			N/A
31/05/2018	NZDHUF	13:30	190.92	191.18			N/A
31/05/2018	NZDHUF	15:30	191.69	191.95			N/A
31/05/2018	NZDJPY	09:30	76.013	76.07			N/A
31/05/2018	NZDJPY	11:30	76.166	76.229			N/A
31/05/2018	NZDJPY	13:30	76.343	76.409			N/A
31/05/2018	NZDJPY	15:30	76.203	76.232			N/A
31/05/2018	NZDMXN	09:30	13.8202	13.8256			N/A
31/05/2018	NZDMXN	11:30	13.8657	13.8716			N/A
31/05/2018	NZDMXN	13:30	13.878	13.8812			N/A
31/05/2018	NZDMXN	15:30	13.9897	13.9919			N/A
31/05/2018	NZDNOK	09:30	5.7091	5.7124			N/A
31/05/2018	NZDNOK	11:30	5.7006	5.7031			N/A
31/05/2018	NZDNOK	13:30	5.7242	5.7279			N/A
31/05/2018	NZDNOK	15:30	5.7337	5.7354			N/A
31/05/2018	NZDPLN	09:30	2.5751	2.5756			N/A
31/05/2018	NZDPLN	11:30	2.575	2.5755			N/A
31/05/2018	NZDPLN	13:30	2.5813	2.5821			N/A

31/05/2018	NZDPLN	15:30	2.5922	2.5934			N/A
31/05/2018	NZDSEK	09:30	6.1495	6.1524			N/A
31/05/2018	NZDSEK	11:30	6.1192	6.1245			N/A
31/05/2018	NZDSEK	13:30	6.1532	6.1589			N/A
31/05/2018	NZDSEK	15:30	6.1683	6.1737			N/A
31/05/2018	NZDSGD	09:30	0.9358	0.9365			N/A
31/05/2018	NZDSGD	11:30	0.9351	0.9358			N/A
31/05/2018	NZDSGD	13:30	0.9383	0.9391			N/A
31/05/2018	NZDSGD	15:30	0.9392	0.9398			N/A
31/05/2018	NZDUSD	09:30	0.69966	0.69966			N/A
31/05/2018	NZDUSD	11:30	0.69934	0.69946			N/A
31/05/2018	NZDUSD	13:30	0.70111	0.70122			N/A
31/05/2018	NZDUSD	15:30	0.70116	0.70106			N/A
31/05/2018	NZDZAR	09:30	8.7412	8.7431			N/A
31/05/2018	NZDZAR	11:30	8.7475	8.7486			N/A
31/05/2018	NZDZAR	13:30	8.8066	8.8093			N/A
31/05/2018	NZDZAR	15:30	8.8368	8.8375			N/A
31/05/2018	SEKJPY	09:30	12.35	12.37			N/A
31/05/2018	SEKJPY	11:30	12.45	12.46			N/A
31/05/2018	SEKJPY	13:30	12.41	12.43			N/A
31/05/2018	SEKJPY	15:30					N/A
31/05/2018	SGDJPY	09:30	81.22	81.24			N/A
31/05/2018	SGDJPY	11:30	81.45	81.48			N/A
31/05/2018	SGDJPY	13:30	81.36	81.38			N/A
31/05/2018	SGDJPY	15:30	81.13	81.13			N/A
31/05/2018	SILVER	09:30	16.35	16.74			N/A
31/05/2018	SILVER	11:30	16.34	16.72			N/A
31/05/2018	SILVER	13:30	16.36	16.74			N/A
31/05/2018	SILVER	15:30	16.28	16.66			N/A
31/05/2018	USDCAD	09:30	1.28618	1.28615			N/A
31/05/2018	USDCAD	11:30	1.28487	1.28471			N/A
31/05/2018	USDCAD	13:30	1.2834	1.28332			N/A
31/05/2018	USDCAD	15:30	1.29274	1.29201			N/A
31/05/2018	USDCHF	09:30	0.98771	0.98823			N/A
31/05/2018	USDCHF	11:30	0.98498	0.98509			N/A
31/05/2018	USDCHF	13:30	0.9863	0.98639			N/A
31/05/2018	USDCHF	15:30	0.9863	0.98613			N/A
31/05/2018	USDCZK	09:30	22.07	22.075			N/A
31/05/2018	USDCZK	11:30	22.048	22.07			N/A
31/05/2018	USDCZK	13:30	22.027	22.042			N/A
31/05/2018	USDCZK	15:30	22.124	22.142			N/A
31/05/2018	USDDKK	09:30	6.3675	6.3695			N/A
31/05/2018	USDDKK	11:30	6.3602	6.3651			N/A
31/05/2018	USDDKK	13:30	6.3672	6.3706			N/A
31/05/2018	USDDKK	15:30	6.3864	6.3905			N/A
31/05/2018	USDHKD	09:30					N/A
31/05/2018	USDHKD	11:30					N/A
31/05/2018	USDHKD	13:30	7.8483	7.8488			N/A
31/05/2018	USDHKD	15:30					N/A
31/05/2018	USDHUF	09:30	272.57	272.88			N/A

31/05/2018	USDHUF	11:30	272.24	272.69			N/A
31/05/2018	USDHUF	13:30	272.3	272.69			N/A
31/05/2018	USDHUF	15:30	273.39	273.83			N/A
31/05/2018	USDJPY	09:30	108.673	108.661			N/A
31/05/2018	USDJPY	11:30	108.929	108.94			N/A
31/05/2018	USDJPY	13:30	108.92	108.919			N/A
31/05/2018	USDJPY	15:30	108.713	108.686			N/A
31/05/2018	USDMXN	09:30	19.758	19.764			N/A
31/05/2018	USDMXN	11:30	19.828	19.834			N/A
31/05/2018	USDMXN	13:30	19.796	19.799			N/A
31/05/2018	USDMXN	15:30	19.964	19.954			N/A
31/05/2018	USDNOK	09:30	8.1612	8.168			N/A
31/05/2018	USDNOK	11:30	8.1516	8.1571			N/A
31/05/2018	USDNOK	13:30	8.1644	8.1712			N/A
31/05/2018	USDNOK	15:30	8.1781	8.1831			N/A
31/05/2018	USDPLN	09:30	3.6811	3.6808			N/A
31/05/2018	USDPLN	11:30	3.6829	3.6839			N/A
31/05/2018	USDPLN	13:30	3.6817	3.681			N/A
31/05/2018	USDPLN	15:30	3.6981	3.6987			N/A
31/05/2018	USDRUR	09:30					N/A
31/05/2018	USDRUR	11:30	61.795	62.184			N/A
31/05/2018	USDRUR	13:30	61.81	62.194			N/A
31/05/2018	USDRUR	15:30	62.002	62.363			N/A
31/05/2018	USDSEK	09:30	8.7916	8.7898			N/A
31/05/2018	USDSEK	11:30	8.752	8.7541			N/A
31/05/2018	USDSEK	13:30	8.778	8.7801			N/A
31/05/2018	USDSEK	15:30	8.7998	8.8011			N/A
31/05/2018	USDSGD	09:30	1.3371	1.3374			N/A
31/05/2018	USDSGD	11:30	1.3365	1.3369			N/A
31/05/2018	USDSGD	13:30	1.3378	1.3383			N/A
31/05/2018	USDSGD	15:30	1.3392	1.3396			N/A
31/05/2018	USDZAR	09:30	12.4898	12.5064			N/A
31/05/2018	USDZAR	11:30	12.5077	12.5175			N/A
31/05/2018	USDZAR	13:30	12.5568	12.5701			N/A
31/05/2018	USDZAR	15:30	12.6048	12.6143			N/A
31/05/2018	XAUUSD	09:30	1304.97	1305.25			N/A
31/05/2018	XAUUSD	11:30	1303.64	1303.62			N/A
31/05/2018	XAUUSD	13:30	1304.42	1304.47			N/A
31/05/2018	XAUUSD	15:30	1300.73	1300.74			N/A
31/05/2018	ZARJPY	09:30	8.65	8.68			N/A
31/05/2018	ZARJPY	11:30					N/A
31/05/2018	ZARJPY	13:30					N/A
31/05/2018	ZARJPY	15:30	8.58	8.61			N/A
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01/06/2018	#WFC	11:30					N/A
01/06/2018	#WFC	13:30					N/A
01/06/2018	#WFC	15:30					N/A
01/06/2018	#WMT	09:30					N/A
01/06/2018	#WMT	11:30					N/A
01/06/2018	#WMT	13:30					N/A
01/06/2018	#WMT	15:30					N/A
01/06/2018	#XOM	09:30					N/A
01/06/2018	#XOM	11:30					N/A
01/06/2018	#XOM	13:30					N/A

01/06/2018	#XOM	15:30					N/A
01/06/2018	#YHOO	09:30					N/A
01/06/2018	#YHOO	11:30					N/A
01/06/2018	#YHOO	13:30					N/A
01/06/2018	#YHOO	15:30					N/A
01/06/2018	AUDCAD	09:30	0.97739	0.978			N/A
01/06/2018	AUDCAD	11:30	0.97657	0.97721			N/A
01/06/2018	AUDCAD	13:30	0.97615	0.97671			N/A
01/06/2018	AUDCAD	15:30	0.97729	0.97783			N/A
01/06/2018	AUDCHF	09:30	0.74559	0.74619			N/A
01/06/2018	AUDCHF	11:30	0.7432	0.74379			N/A
01/06/2018	AUDCHF	13:30	0.74375	0.74422			N/A
01/06/2018	AUDCHF	15:30	0.74686	0.74725			N/A
01/06/2018	AUDCZK	09:30	16.666	16.678			N/A
01/06/2018	AUDCZK	11:30	16.656	16.669			N/A
01/06/2018	AUDCZK	13:30	16.638	16.644			N/A
01/06/2018	AUDCZK	15:30	16.647	16.66			N/A
01/06/2018	AUDDKK	09:30	4.807	4.8102			N/A
01/06/2018	AUDDKK	11:30	4.8007	4.8047			N/A
01/06/2018	AUDDKK	13:30	4.7962	4.7996			N/A
01/06/2018	AUDDKK	15:30	4.8026	4.807			N/A
01/06/2018	AUDHKD	09:30	5.9264	5.9295			N/A
01/06/2018	AUDHKD	11:30	5.9155	5.9181			N/A
01/06/2018	AUDHKD	13:30	5.9128	5.9153			N/A
01/06/2018	AUDHKD	15:30	5.9133	5.9161			N/A
01/06/2018	AUDHUF	09:30	206.17	206.34			N/A
01/06/2018	AUDHUF	11:30	206.2	206.36			N/A
01/06/2018	AUDHUF	13:30	206.03	206.18			N/A
01/06/2018	AUDHUF	15:30	206.21	206.4			N/A
01/06/2018	AUDJPY	09:30	82.494	82.515			N/A
01/06/2018	AUDJPY	11:30	82.346	82.4			N/A
01/06/2018	AUDJPY	13:30	82.379	82.433			N/A
01/06/2018	AUDJPY	15:30	82.64	82.694			N/A
01/06/2018	AUDMXN	09:30	15.0118	15.0138			N/A
01/06/2018	AUDMXN	11:30	15.011	15.0161			N/A
01/06/2018	AUDMXN	13:30	15.0102	15.012			N/A
01/06/2018	AUDMXN	15:30	14.9481	14.9402			N/A
01/06/2018	AUDNOK	09:30	6.1726	6.1757			N/A
01/06/2018	AUDNOK	11:30	6.1426	6.146			N/A
01/06/2018	AUDNOK	13:30	6.1352	6.1402			N/A
01/06/2018	AUDNOK	15:30	6.1546	6.1602			N/A
01/06/2018	AUDNZD	09:30	1.07889	1.07971			N/A
01/06/2018	AUDNZD	11:30	1.07922	1.07996			N/A
01/06/2018	AUDNZD	13:30	1.07955	1.08037			N/A
01/06/2018	AUDNZD	15:30	1.08147	1.08229			N/A
01/06/2018	AUDPLN	09:30	2.783	2.7855			N/A
01/06/2018	AUDPLN	11:30	2.7825	2.7855			N/A
01/06/2018	AUDPLN	13:30	2.78	2.7828			N/A
01/06/2018	AUDPLN	15:30	2.7823	2.7851			N/A
01/06/2018	AUDSEK	09:30	6.6506	6.6523			N/A

01/06/2018	AUDSEK	11:30	6.6284	6.6311			N/A
01/06/2018	AUDSEK	13:30	6.6275	6.6297			N/A
01/06/2018	AUDSEK	15:30	6.6513	6.6542			N/A
01/06/2018	AUDSGD	09:30	1.0103	1.0105			N/A
01/06/2018	AUDSGD	11:30	1.0089	1.0091			N/A
01/06/2018	AUDSGD	13:30	1.0083	1.0085			N/A
01/06/2018	AUDSGD	15:30	1.0092	1.0094			N/A
01/06/2018	AUDUSD	09:30	0.75594	0.75593			N/A
01/06/2018	AUDUSD	11:30	0.75446	0.75448			N/A
01/06/2018	AUDUSD	13:30	0.75408	0.75411			N/A
01/06/2018	AUDUSD	15:30	0.75425	0.75419			N/A
01/06/2018	AUDZAR	09:30	9.5161	9.5258			N/A
01/06/2018	AUDZAR	11:30	9.5485	9.5573			N/A
01/06/2018	AUDZAR	13:30	9.537	9.5433			N/A
01/06/2018	AUDZAR	15:30	9.5098	9.5225			N/A
01/06/2018	CADCHF	09:30	0.76261	0.76323			N/A
01/06/2018	CADCHF	11:30	0.76075	0.76139			N/A
01/06/2018	CADCHF	13:30	0.76168	0.76219			N/A
01/06/2018	CADCHF	15:30	0.76403	0.76427			N/A
01/06/2018	CADCZK	09:30	17.051	17.063			N/A
01/06/2018	CADCZK	11:30	17.054	17.067			N/A
01/06/2018	CADCZK	13:30	17.045	17.049			N/A
01/06/2018	CADCZK	15:30	17.035	17.045			N/A
01/06/2018	CADDKK	09:30	4.919	4.921			N/A
01/06/2018	CADDKK	11:30	4.916	4.919			N/A
01/06/2018	CADDKK	13:30	4.914	4.916			N/A
01/06/2018	CADDKK	15:30	4.914	4.918			N/A
01/06/2018	CADHKD	09:30	6.0633	6.0663			N/A
01/06/2018	CADHKD	11:30	6.0566	6.0604			N/A
01/06/2018	CADHKD	13:30	6.0566	6.0599			N/A
01/06/2018	CADHKD	15:30	6.051	6.0526			N/A
01/06/2018	CADHUF	09:30	210.96	211.06			N/A
01/06/2018	CADHUF	11:30	211.16	211.26			N/A
01/06/2018	CADHUF	13:30	211.08	211.16			N/A
01/06/2018	CADHUF	15:30	211.05	211.14			N/A
01/06/2018	CADJPY	09:30	84.377	84.405			N/A
01/06/2018	CADJPY	11:30	84.299	84.356			N/A
01/06/2018	CADJPY	13:30	84.376	84.421			N/A
01/06/2018	CADJPY	15:30	84.543	84.586			N/A
01/06/2018	CADMXN	09:30	15.3588	15.3602			N/A
01/06/2018	CADMXN	11:30	15.3681	15.3765			N/A
01/06/2018	CADMXN	13:30	15.3753	15.378			N/A
01/06/2018	CADMXN	15:30	15.2953	15.2886			N/A
01/06/2018	CADNOK	09:30	6.3153	6.3178			N/A
01/06/2018	CADNOK	11:30	6.2901	6.2928			N/A
01/06/2018	CADNOK	13:30	6.2852	6.2901			N/A
01/06/2018	CADNOK	15:30	6.2992	6.3024			N/A
01/06/2018	CADPLN	09:30	2.8472	2.849			N/A
01/06/2018	CADPLN	11:30	2.8486	2.8502			N/A
01/06/2018	CADPLN	13:30	2.8475	2.8487			N/A

01/06/2018	CADPLN	15:30	2.8472	2.8489			N/A
01/06/2018	CADSEK	09:30	6.8029	6.8051			N/A
01/06/2018	CADSEK	11:30	6.7863	6.7902			N/A
01/06/2018	CADSEK	13:30	6.7889	6.7908			N/A
01/06/2018	CADSEK	15:30	6.8069	6.809			N/A
01/06/2018	CADSGD	09:30	1.0336	1.0339			N/A
01/06/2018	CADSGD	11:30	1.0328	1.0331			N/A
01/06/2018	CADSGD	13:30	1.0327	1.0329			N/A
01/06/2018	CADSGD	15:30	1.0324	1.0328			N/A
01/06/2018	CADZAR	09:30	9.7346	9.7471			N/A
01/06/2018	CADZAR	11:30	9.7763	9.7867			N/A
01/06/2018	CADZAR	13:30	9.7687	9.7767			N/A
01/06/2018	CADZAR	15:30	9.7303	9.7445			N/A
01/06/2018	CHFCZK	09:30	22.354	22.365			N/A
01/06/2018	CHFCZK	11:30	22.413	22.425			N/A
01/06/2018	CHFCZK	13:30	22.375	22.379			N/A
01/06/2018	CHFCZK	15:30	22.294	22.301			N/A
01/06/2018	CHFDKK	09:30	6.446	6.449			N/A
01/06/2018	CHFDKK	11:30					N/A
01/06/2018	CHFDKK	13:30	6.448	6.452			N/A
01/06/2018	CHFDKK	15:30	6.431	6.435			N/A
01/06/2018	CHFHKD	09:30	7.9496	7.9518			N/A
01/06/2018	CHFHKD	11:30	7.9587	7.9626			N/A
01/06/2018	CHFHKD	13:30	7.9514	7.9519			N/A
01/06/2018	CHFHKD	15:30	7.9181	7.9211			N/A
01/06/2018	CHFHUF	09:30	276.46	276.75			N/A
01/06/2018	CHFHUF	11:30	277.35	277.69			N/A
01/06/2018	CHFHUF	13:30	276.96	277.3			N/A
01/06/2018	CHFHUF	15:30	276.08	276.42			N/A
01/06/2018	CHFJPY	09:30	110.569	110.565			N/A
01/06/2018	CHFJPY	11:30	110.717	110.777			N/A
01/06/2018	CHFJPY	13:30	110.693	110.745			N/A
01/06/2018	CHFJPY	15:30	110.609	110.629			N/A
01/06/2018	CHFMXN	09:30	20.132	20.1356			N/A
01/06/2018	CHFMXN	11:30	20.1925	20.2062			N/A
01/06/2018	CHFMXN	13:30	20.1775	20.189			N/A
01/06/2018	CHFMXN	15:30	20.0099	20.0104			N/A
01/06/2018	CHFNOK	09:30	8.2783	8.2828			N/A
01/06/2018	CHFNOK	11:30	8.2635	8.2701			N/A
01/06/2018	CHFNOK	13:30	8.2498	8.2558			N/A
01/06/2018	CHFNOK	15:30	8.2434	8.2471			N/A
01/06/2018	CHFPLN	09:30	3.7316	3.7339			N/A
01/06/2018	CHFPLN	11:30	3.7431	3.7459			N/A
01/06/2018	CHFPLN	13:30	3.7375	3.7399			N/A
01/06/2018	CHFPLN	15:30	3.7257	3.7276			N/A
01/06/2018	CHFSEK	09:30	8.9179	8.9209			N/A
01/06/2018	CHFSEK	11:30	8.9177	8.9224			N/A
01/06/2018	CHFSEK	13:30	8.9109	8.9149			N/A
01/06/2018	CHFSEK	15:30	8.9081	8.9087			N/A
01/06/2018	CHFSGD	09:30	1.3546	1.355			N/A

01/06/2018	CHFSGD	11:30	1.3571	1.3574			N/A
01/06/2018	CHFSGD	13:30	1.3554	1.3557			N/A
01/06/2018	CHFSGD	15:30	1.3512	1.3513			N/A
01/06/2018	CHFZAR	09:30	12.7649	12.7718			N/A
01/06/2018	CHFZAR	11:30	12.8494	12.8556			N/A
01/06/2018	CHFZAR	13:30	12.8238	12.8305			N/A
01/06/2018	CHFZAR	15:30	12.7365	12.7497			N/A
01/06/2018	CZKJPY	09:30	4.949	4.948			N/A
01/06/2018	CZKJPY	11:30	4.942	4.945			N/A
01/06/2018	CZKJPY	13:30	4.95	4.952			N/A
01/06/2018	CZKJPY	15:30	4.963	4.965			N/A
01/06/2018	DKKJPY	09:30	17.17	17.18			N/A
01/06/2018	DKKJPY	11:30					N/A
01/06/2018	DKKJPY	13:30	17.18	17.19			N/A
01/06/2018	DKKJPY	15:30	17.21	17.22			N/A
01/06/2018	EURAUD	09:30	1.54787	1.5478			N/A
01/06/2018	EURAUD	11:30	1.54972	1.54993			N/A
01/06/2018	EURAUD	13:30	1.55147	1.55153			N/A
01/06/2018	EURAUD	15:30	1.54898	1.5493			N/A
01/06/2018	EURCAD	09:30	1.51353	1.5137			N/A
01/06/2018	EURCAD	11:30	1.51408	1.51461			N/A
01/06/2018	EURCAD	13:30	1.51511	1.51549			N/A
01/06/2018	EURCAD	15:30	1.51453	1.51488			N/A
01/06/2018	EURCHF	09:30	1.1542	1.15459			N/A
01/06/2018	EURCHF	11:30	1.15188	1.15243			N/A
01/06/2018	EURCHF	13:30	1.15393	1.15444			N/A
01/06/2018	EURCHF	15:30	1.15728	1.15704			N/A
01/06/2018	EURCZK	09:30	25.787	25.822			N/A
01/06/2018	EURCZK	11:30	25.808	25.844			N/A
01/06/2018	EURCZK	13:30	25.807	25.832			N/A
01/06/2018	EURCZK	15:30	25.782	25.815			N/A
01/06/2018	EURDKK	09:30	7.442	7.4422			N/A
01/06/2018	EURDKK	11:30	7.4425	7.443			N/A
01/06/2018	EURDKK	13:30	7.4421	7.4431			N/A
01/06/2018	EURDKK	15:30	7.4414	7.4426			N/A
01/06/2018	EURGBP	09:30	0.88011	0.87998			N/A
01/06/2018	EURGBP	11:30	0.87892	0.87885			N/A
01/06/2018	EURGBP	13:30	0.87807	0.87807			N/A
01/06/2018	EURGBP	15:30	0.87716	0.87722			N/A
01/06/2018	EURHKD	09:30	9.1773	9.1765			N/A
01/06/2018	EURHKD	11:30	9.1697	9.173			N/A
01/06/2018	EURHKD	13:30	9.1748	9.1771			N/A
01/06/2018	EURHKD	15:30	9.1614	9.1647			N/A
01/06/2018	EURHUF	09:30	318.99	319.65			N/A
01/06/2018	EURHUF	11:30	319.45	320.09			N/A
01/06/2018	EURHUF	13:30	319.55	320.24			N/A
01/06/2018	EURHUF	15:30	319.35	320.06			N/A
01/06/2018	EURJPY	09:30	127.749	127.615		250000	N/A
01/06/2018	EURJPY	11:30	127.655	127.628			N/A
01/06/2018	EURJPY	13:30	127.837	127.825			N/A

01/06/2018	EURJPY	15:30	128.054	128.031			N/A
01/06/2018	EURMXN	09:30	23.2406	23.2455			N/A
01/06/2018	EURMXN	11:30	23.27	23.2826			N/A
01/06/2018	EURMXN	13:30	23.2904	23.2991			N/A
01/06/2018	EURMXN	15:30	23.1591	23.1545			N/A
01/06/2018	EURNOK	09:30	9.5543	9.5615			N/A
01/06/2018	EURNOK	11:30	9.5203	9.53			N/A
01/06/2018	EURNOK	13:30	9.5206	9.5309			N/A
01/06/2018	EURNOK	15:30	9.537	9.5464			N/A
01/06/2018	EURNZD	09:30	1.67085	1.67096	20	20	N/A
01/06/2018	EURNZD	11:30	1.6732	1.67366			N/A
01/06/2018	EURNZD	13:30	1.6757	1.67613			N/A
01/06/2018	EURNZD	15:30	1.67598	1.67668			N/A
01/06/2018	EURPLN	09:30	4.3075	4.3098			N/A
01/06/2018	EURPLN	11:30	4.3127	4.3159			N/A
01/06/2018	EURPLN	13:30	4.3135	4.3168			N/A
01/06/2018	EURPLN	15:30	4.3109	4.3132			N/A
01/06/2018	EURRUR	09:30					N/A
01/06/2018	EURRUR	11:30	72.315	72.748			N/A
01/06/2018	EURRUR	13:30	72.378	72.802			N/A
01/06/2018	EURRUR	15:30	72.172	72.584			N/A
01/06/2018	EURSEK	09:30	10.294	10.2969			N/A
01/06/2018	EURSEK	11:30	10.2756	10.2796			N/A
01/06/2018	EURSEK	13:30	10.2851	10.2891			N/A
01/06/2018	EURSEK	15:30	10.3077	10.3104			N/A
01/06/2018	EURSGD	09:30	1.5638	1.5642			N/A
01/06/2018	EURSGD	11:30	1.5634	1.5642			N/A
01/06/2018	EURSGD	13:30	1.5644	1.5649			N/A
01/06/2018	EURSGD	15:30	1.5632	1.5639			N/A
01/06/2018	EURUSD	09:30	1.16995	1.1693			N/A
01/06/2018	EURUSD	11:30	1.16898	1.16882			N/A
01/06/2018	EURUSD	13:30	1.16971	1.16943			N/A
01/06/2018	EURUSD	15:30	1.16804	1.16788			N/A
01/06/2018	EURZAR	09:30	14.7371	14.7435			N/A
01/06/2018	EURZAR	11:30	14.8046	14.8137			N/A
01/06/2018	EURZAR	13:30	14.8036	14.8121			N/A
01/06/2018	EURZAR	15:30	14.7403	14.7561			N/A
01/06/2018	GBPAUD	09:30	1.7585	1.75873			N/A
01/06/2018	GBPAUD	11:30	1.76312	1.76347			N/A
01/06/2018	GBPAUD	13:30	1.76656	1.76705			N/A
01/06/2018	GBPAUD	15:30	1.76549	1.7662			N/A
01/06/2018	GBPCAD	09:30	1.7194	1.71938			N/A
01/06/2018	GBPCAD	11:30	1.72239	1.72281	410	410	N/A
01/06/2018	GBPCAD	13:30	1.72496	1.72548			N/A
01/06/2018	GBPCAD	15:30	1.72605	1.72654			N/A
01/06/2018	GBPCHF	09:30	1.31151	1.31182			N/A
01/06/2018	GBPCHF	11:30	1.31058	1.31138			N/A
01/06/2018	GBPCHF	13:30	1.31418	1.31481			N/A
01/06/2018	GBPCHF	15:30	1.31907	1.31916			N/A
01/06/2018	GBPCZK	09:30	29.315	29.327			N/A



01/06/2018	GBPCZK	11:30	29.378	29.391			N/A
01/06/2018	GBPCZK	13:30	29.403	29.407			N/A
01/06/2018	GBPCZK	15:30	29.402	29.415			N/A
01/06/2018	GBPDKK	09:30	8.454	8.463			N/A
01/06/2018	GBPDKK	11:30	8.465	8.475			N/A
01/06/2018	GBPDKK	13:30	8.473	8.484			N/A
01/06/2018	GBPDKK	15:30	8.481	8.492			N/A
01/06/2018	GBPHKD	09:30	10.4263	10.4255			N/A
01/06/2018	GBPHKD	11:30	10.4319	10.4357			N/A
01/06/2018	GBPHKD	13:30	10.4475	10.4509			N/A
01/06/2018	GBPHKD	15:30	10.4419	10.4465			N/A
01/06/2018	GBPHUF	09:30	362.58	362.96			N/A
01/06/2018	GBPHUF	11:30	363.51	363.92			N/A
01/06/2018	GBPHUF	13:30	363.96	364.37			N/A
01/06/2018	GBPHUF	15:30	364.12	364.54			N/A
01/06/2018	GBPJPY	09:30	145.152	145.046			N/A
01/06/2018	GBPJPY	11:30	145.25	145.265			N/A
01/06/2018	GBPJPY	13:30	145.593	145.614			N/A
01/06/2018	GBPJPY	15:30	145.977	145.985			N/A
01/06/2018	GBPMXN	09:30	26.3971	26.4026			N/A
01/06/2018	GBPMXN	11:30	26.4685	26.4789			N/A
01/06/2018	GBPMXN	13:30	26.5206	26.5261			N/A
01/06/2018	GBPMXN	15:30	26.3955	26.3841			N/A
01/06/2018	GBPNOK	09:30	10.8583	10.8633			N/A
01/06/2018	GBPNOK	11:30	10.8342	10.8417			N/A
01/06/2018	GBPNOK	13:30	10.8432	10.8535			N/A
01/06/2018	GBPNOK	15:30	10.8726	10.8811			N/A
01/06/2018	GBPNZD	09:30	1.89853	1.89851			N/A
01/06/2018	GBPNZD	11:30	1.90386	1.90434			N/A
01/06/2018	GBPNZD	13:30	1.90827	1.90884			N/A
01/06/2018	GBPNZD	15:30	1.91058	1.91127			N/A
01/06/2018	GBPPLN	09:30	4.8961	4.8968			N/A
01/06/2018	GBPPLN	11:30	4.9083	4.9092			N/A
01/06/2018	GBPPLN	13:30	4.9136	4.915			N/A
01/06/2018	GBPPLN	15:30	4.915	4.9163			N/A
01/06/2018	GBPSEK	09:30	11.6965	11.7023			N/A
01/06/2018	GBPSEK	11:30	11.6903	11.6973			N/A
01/06/2018	GBPSEK	13:30	11.7112	11.7188			N/A
01/06/2018	GBPSEK	15:30	11.749	11.7551			N/A
01/06/2018	GBPSGD	09:30	1.777	1.7772			N/A
01/06/2018	GBPSGD	11:30	1.779	1.7796			N/A
01/06/2018	GBPSGD	13:30	1.7815	1.7822			N/A
01/06/2018	GBPSGD	15:30	1.782	1.7827			N/A
01/06/2018	GBPUSD	09:30	1.32943	1.32866		1000	N/A
01/06/2018	GBPUSD	11:30	1.33018	1.32997		20	N/A
01/06/2018	GBPUSD	13:30	1.3321	1.33193			N/A
01/06/2018	GBPUSD	15:30	1.33159	1.33142			N/A
01/06/2018	GBPZAR	09:30	16.7437	16.7565			N/A
01/06/2018	GBPZAR	11:30	16.8394	16.8609			N/A
01/06/2018	GBPZAR	13:30	16.8563	16.8709			N/A

01/06/2018	GBPZAR	15:30	16.7998	16.8244			N/A
01/06/2018	GOLD	09:30	1299.24	1299.44			N/A
01/06/2018	GOLD	11:30	1299.22	1299.35			N/A
01/06/2018	GOLD	13:30	1295.57	1295.56			N/A
01/06/2018	GOLD	15:30	1293.64	1292.85			N/A
01/06/2018	HKDJPY	09:30	13.92	13.94			N/A
01/06/2018	HKDJPY	11:30					N/A
01/06/2018	HKDJPY	13:30					N/A
01/06/2018	HKDJPY	15:30	13.98	14			N/A
01/06/2018	HUFJPY	09:30	0.3998	0.4002			N/A
01/06/2018	HUFJPY	11:30	0.3992	0.3996			N/A
01/06/2018	HUFJPY	13:30	0.3998	0.4001			N/A
01/06/2018	HUFJPY	15:30	0.4005	0.4009			N/A
01/06/2018	MXNJPY	09:30	5.5	5.52			N/A
01/06/2018	MXNJPY	11:30	5.49	5.51			N/A
01/06/2018	MXNJPY	13:30					N/A
01/06/2018	MXNJPY	15:30					N/A
01/06/2018	NOKJPY	09:30	13.36	13.38			N/A
01/06/2018	NOKJPY	11:30	13.39	13.43			N/A
01/06/2018	NOKJPY	13:30	13.41	13.45			N/A
01/06/2018	NOKJPY	15:30					N/A
01/06/2018	NZDCAD	09:30	0.90535	0.90601			N/A
01/06/2018	NZDCAD	11:30	0.90439	0.90506			N/A
01/06/2018	NZDCAD	13:30	0.9036	0.90428			N/A
01/06/2018	NZDCAD	15:30	0.90319	0.90362			N/A
01/06/2018	NZDCHF	09:30	0.69056	0.69123			N/A
01/06/2018	NZDCHF	11:30	0.68821	0.68885			N/A
01/06/2018	NZDCHF	13:30	0.68842	0.689			N/A
01/06/2018	NZDCHF	15:30	0.69006	0.69056			N/A
01/06/2018	NZDCZK	09:30	15.44	15.447			N/A
01/06/2018	NZDCZK	11:30	15.428	15.436			N/A
01/06/2018	NZDCZK	13:30	15.405	15.406			N/A
01/06/2018	NZDCZK	15:30	15.386	15.394			N/A
01/06/2018	NZDDKK	09:30	4.452	4.455			N/A
01/06/2018	NZDDKK	11:30	4.446	4.449			N/A
01/06/2018	NZDDKK	13:30	4.44	4.444			N/A
01/06/2018	NZDDKK	15:30	4.438	4.442			N/A
01/06/2018	NZDHKD	09:30	5.4897	5.492			N/A
01/06/2018	NZDHKD	11:30	5.4778	5.4807			N/A
01/06/2018	NZDHKD	13:30	5.4735	5.4756			N/A
01/06/2018	NZDHKD	15:30	5.4643	5.4668			N/A
01/06/2018	NZDHUF	09:30	190.94	191.16			N/A
01/06/2018	NZDHUF	11:30	190.89	191.15			N/A
01/06/2018	NZDHUF	13:30	190.68	190.91			N/A
01/06/2018	NZDHUF	15:30	190.51	190.77			N/A
01/06/2018	NZDJPY	09:30	76.412	76.442			N/A
01/06/2018	NZDJPY	11:30	76.259	76.318			N/A
01/06/2018	NZDJPY	13:30	76.256	76.312			N/A
01/06/2018	NZDJPY	15:30	76.366	76.42			N/A
01/06/2018	NZDMXN	09:30	13.9072	13.9043			N/A

01/06/2018	NZDMXN	11:30	13.9006	13.9045			N/A
01/06/2018	NZDMXN	13:30	13.8959	13.8944			N/A
01/06/2018	NZDMXN	15:30	13.8143	13.8041			N/A
01/06/2018	NZDNOK	09:30	5.7183	5.7197			N/A
01/06/2018	NZDNOK	11:30	5.689	5.6911			N/A
01/06/2018	NZDNOK	13:30	5.6798	5.6836			N/A
01/06/2018	NZDNOK	15:30	5.6885	5.6912			N/A
01/06/2018	NZDPLN	09:30	2.5779	2.5787			N/A
01/06/2018	NZDPLN	11:30	2.5763	2.5777			N/A
01/06/2018	NZDPLN	13:30	2.573	2.5741			N/A
01/06/2018	NZDPLN	15:30	2.5711	2.5725			N/A
01/06/2018	NZDSEK	09:30	6.1575	6.1628			N/A
01/06/2018	NZDSEK	11:30	6.1362	6.1426			N/A
01/06/2018	NZDSEK	13:30	6.1332	6.1387			N/A
01/06/2018	NZDSEK	15:30	6.1447	6.15			N/A
01/06/2018	NZDSGD	09:30					N/A
01/06/2018	NZDSGD	11:30	0.9344	0.9351			N/A
01/06/2018	NZDSGD	13:30	0.9334	0.9341			N/A
01/06/2018	NZDSGD	15:30	0.9326	0.9333			N/A
01/06/2018	NZDUSD	09:30	0.6998	0.69986			N/A
01/06/2018	NZDUSD	11:30	0.69829	0.69837			N/A
01/06/2018	NZDUSD	13:30	0.69763	0.69774			N/A
01/06/2018	NZDUSD	15:30	0.69656	0.69659			N/A
01/06/2018	NZDZAR	09:30	8.8195	8.8182			N/A
01/06/2018	NZDZAR	11:30	8.8475	8.8458			N/A
01/06/2018	NZDZAR	13:30	8.8336	8.8287			N/A
01/06/2018	NZDZAR	15:30	8.7929	8.7939			N/A
01/06/2018	SEKJPY	09:30	12.41	12.42			N/A
01/06/2018	SEKJPY	11:30					N/A
01/06/2018	SEKJPY	13:30					N/A
01/06/2018	SEKJPY	15:30	12.43	12.44			N/A
01/06/2018	SGDJPY	09:30	81.64	81.63			N/A
01/06/2018	SGDJPY	11:30	81.6	81.63			N/A
01/06/2018	SGDJPY	13:30	81.69	81.71			N/A
01/06/2018	SGDJPY	15:30	81.89	81.89			N/A
01/06/2018	SILVER	09:30	16.24	16.62			N/A
01/06/2018	SILVER	11:30	16.24	16.63			N/A
01/06/2018	SILVER	13:30	16.18	16.57			N/A
01/06/2018	SILVER	15:30	16.2	16.57			N/A
01/06/2018	USDCAD	09:30	1.29377	1.29371			N/A
01/06/2018	USDCAD	11:30	1.29515	1.29515			N/A
01/06/2018	USDCAD	13:30	1.29516	1.29523			N/A
01/06/2018	USDCAD	15:30	1.29677	1.29628			N/A
01/06/2018	USDCHF	09:30	0.98676	0.98717			N/A
01/06/2018	USDCHF	11:30	0.98534	0.98601			N/A
01/06/2018	USDCHF	13:30	0.98665	0.98704			N/A
01/06/2018	USDCHF	15:30	0.99071	0.9907			N/A
01/06/2018	USDCZK	09:30	22.057	22.071			N/A
01/06/2018	USDCZK	11:30	22.086	22.104			N/A
01/06/2018	USDCZK	13:30	22.074	22.079			N/A

01/06/2018	USDCZK	15:30	22.08	22.095			N/A
01/06/2018	USDDKK	09:30	6.365	6.3663			N/A
01/06/2018	USDDKK	11:30	6.368	6.3722			N/A
01/06/2018	USDDKK	13:30	6.3653	6.3687			N/A
01/06/2018	USDDKK	15:30	6.3733	6.3772			N/A
01/06/2018	USDHKD	09:30	7.8454	7.8459			N/A
01/06/2018	USDHKD	11:30					N/A
01/06/2018	USDHKD	13:30	7.8451	7.8456			N/A
01/06/2018	USDHKD	15:30	7.8448	7.8453			N/A
01/06/2018	USDHUF	09:30	272.85	273.16			N/A
01/06/2018	USDHUF	11:30	273.36	273.75			N/A
01/06/2018	USDHUF	13:30	273.32	273.66			N/A
01/06/2018	USDHUF	15:30	273.5	273.93			N/A
01/06/2018	USDJPY	09:30	109.207	109.181			N/A
01/06/2018	USDJPY	11:30	109.226	109.232			N/A
01/06/2018	USDJPY	13:30	109.34	109.315			N/A
01/06/2018	USDJPY	15:30	109.671	109.64			N/A
01/06/2018	USDMXN	09:30	19.878	19.869			N/A
01/06/2018	USDMXN	11:30	19.909	19.913			N/A
01/06/2018	USDMXN	13:30	19.92	19.916			N/A
01/06/2018	USDMXN	15:30	19.83	19.819			N/A
01/06/2018	USDNOK	09:30	8.1711	8.1753			N/A
01/06/2018	USDNOK	11:30	8.1463	8.1523			N/A
01/06/2018	USDNOK	13:30	8.1411	8.1493			N/A
01/06/2018	USDNOK	15:30	8.1673	8.1731			N/A
01/06/2018	USDPLN	09:30	3.6844	3.6837			N/A
01/06/2018	USDPLN	11:30	3.6902	3.6912			N/A
01/06/2018	USDPLN	13:30	3.689	3.6895			N/A
01/06/2018	USDPLN	15:30	3.6914	3.6923			N/A
01/06/2018	USDRUR	09:30					N/A
01/06/2018	USDRUR	11:30	61.929	62.314			N/A
01/06/2018	USDRUR	13:30	61.941	62.329			N/A
01/06/2018	USDRUR	15:30	61.856	62.232			N/A
01/06/2018	USDSEK	09:30	8.8016	8.8016			N/A
01/06/2018	USDSEK	11:30	8.7894	8.7924			N/A
01/06/2018	USDSEK	13:30	8.7928	8.7946			N/A
01/06/2018	USDSEK	15:30	8.8237	8.8258			N/A
01/06/2018	USDSGD	09:30	1.3371	1.3371			N/A
01/06/2018	USDSGD	11:30	1.3376	1.3378			N/A
01/06/2018	USDSGD	13:30	1.3375	1.3379			N/A
01/06/2018	USDSGD	15:30	1.3385	1.3387			N/A
01/06/2018	USDZAR	09:30	12.5985	12.6099			N/A
01/06/2018	USDZAR	11:30	12.6626	12.6751			N/A
01/06/2018	USDZAR	13:30	12.6582	12.6623			N/A
01/06/2018	USDZAR	15:30	12.6178	12.6337			N/A
01/06/2018	XAUUSD	09:30	1299.24	1299.44			N/A
01/06/2018	XAUUSD	11:30	1299.21	1299.36			N/A
01/06/2018	XAUUSD	13:30	1295.57	1295.55			N/A
01/06/2018	XAUUSD	15:30	1293.64	1292.86			N/A
01/06/2018	ZARJPY	09:30	8.62	8.66			N/A

01/06/2018	ZARJPY	11:30					N/A
01/06/2018	ZARJPY	13:30	8.58	8.62			N/A
01/06/2018	ZARJPY	15:30	8.64	8.67			N/A
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04/06/2018	#GSK	11:30					N/A
04/06/2018	#GSK	13:30					N/A
04/06/2018	#GSK	15:30					N/A
04/06/2018	#HD	09:30					N/A
04/06/2018	#HD	11:30					N/A
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04/06/2018	#HPQ	11:30					N/A
04/06/2018	#HPQ	13:30					N/A
04/06/2018	#HPQ	15:30					N/A
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04/06/2018	#HSBA	13:30					N/A
04/06/2018	#HSBA	15:30					N/A
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04/06/2018	#IBM	11:30					N/A
04/06/2018	#IBM	13:30	142.08	142.45			N/A
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04/06/2018	#INTC	09:30					N/A
04/06/2018	#INTC	11:30					N/A
04/06/2018	#INTC	13:30					N/A
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04/06/2018	#KO	15:30					N/A
04/06/2018	#LLOY	09:30	0.6391	0.6421			N/A
04/06/2018	#LLOY	11:30	0.6385	0.6415			N/A
04/06/2018	#LLOY	13:30	0.6356	0.6386			N/A
04/06/2018	#LLOY	15:30					N/A
04/06/2018	#LNKD	09:30					N/A
04/06/2018	#LNKD	11:30					N/A
04/06/2018	#LNKD	13:30					N/A
04/06/2018	#LNKD	15:30					N/A
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04/06/2018	#MMM	15:30					N/A
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04/06/2018	#MRK	11:30					N/A
04/06/2018	#MRK	13:30					N/A
04/06/2018	#MRK	15:30					N/A
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04/06/2018	#MSFT	11:30					N/A
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04/06/2018	#ORCL	11:30					N/A
04/06/2018	#ORCL	13:30					N/A
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04/06/2018	#PFE	09:30					N/A
04/06/2018	#PFE	11:30					N/A
04/06/2018	#PFE	13:30					N/A
04/06/2018	#PFE	15:30					N/A
04/06/2018	#PG	09:30					N/A
04/06/2018	#PG	11:30					N/A
04/06/2018	#PG	13:30					N/A
04/06/2018	#PG	15:30					N/A
04/06/2018	#T	09:30					N/A
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04/06/2018	#T	13:30					N/A
04/06/2018	#T	15:30					N/A
04/06/2018	#TRV	09:30					N/A
04/06/2018	#TRV	11:30					N/A
04/06/2018	#TRV	13:30					N/A
04/06/2018	#TRV	15:30					N/A
04/06/2018	#TSCO	09:30					N/A
04/06/2018	#TSCO	11:30					N/A
04/06/2018	#TSCO	13:30					N/A
04/06/2018	#TSCO	15:30					N/A
04/06/2018	#TWTR	09:30					N/A
04/06/2018	#TWTR	11:30					N/A
04/06/2018	#TWTR	13:30	36.16	36.76			N/A
04/06/2018	#TWTR	15:30	37.05	37.64			N/A
04/06/2018	#UTX	09:30					N/A
04/06/2018	#UTX	11:30					N/A
04/06/2018	#UTX	13:30					N/A
04/06/2018	#UTX	15:30					N/A
04/06/2018	#VOD	09:30					N/A
04/06/2018	#VOD	11:30					N/A
04/06/2018	#VOD	13:30					N/A
04/06/2018	#VOD	15:30					N/A
04/06/2018	#VZ	09:30					N/A
04/06/2018	#VZ	11:30					N/A
04/06/2018	#VZ	13:30					N/A
04/06/2018	#VZ	15:30					N/A
04/06/2018	#WFC	09:30					N/A

04/06/2018	#WFC	11:30					N/A
04/06/2018	#WFC	13:30					N/A
04/06/2018	#WFC	15:30					N/A
04/06/2018	#WMT	09:30					N/A
04/06/2018	#WMT	11:30					N/A
04/06/2018	#WMT	13:30					N/A
04/06/2018	#WMT	15:30					N/A
04/06/2018	#XOM	09:30					N/A
04/06/2018	#XOM	11:30					N/A
04/06/2018	#XOM	13:30					N/A
04/06/2018	#XOM	15:30					N/A
04/06/2018	#YHOO	09:30					N/A
04/06/2018	#YHOO	11:30					N/A
04/06/2018	#YHOO	13:30					N/A
04/06/2018	#YHOO	15:30					N/A
04/06/2018	AUDCAD	09:30	0.98591	0.98647			N/A
04/06/2018	AUDCAD	11:30	0.98689	0.98754			N/A
04/06/2018	AUDCAD	13:30	0.98882	0.98941			N/A
04/06/2018	AUDCAD	15:30	0.9893	0.98955			N/A
04/06/2018	AUDCHF	09:30	0.75249	0.75307			N/A
04/06/2018	AUDCHF	11:30	0.7527	0.75322			N/A
04/06/2018	AUDCHF	13:30	0.75295	0.75356			N/A
04/06/2018	AUDCHF	15:30	0.75385	0.75444			N/A
04/06/2018	AUDCZK	09:30	16.761	16.775			N/A
04/06/2018	AUDCZK	11:30	16.77	16.782			N/A
04/06/2018	AUDCZK	13:30	16.775	16.781			N/A
04/06/2018	AUDCZK	15:30	16.779	16.795			N/A
04/06/2018	AUDDKK	09:30	4.8495	4.853			N/A
04/06/2018	AUDDKK	11:30	4.8502	4.8545			N/A
04/06/2018	AUDDKK	13:30	4.8558	4.8603			N/A
04/06/2018	AUDDKK	15:30	4.8616	4.8655			N/A
04/06/2018	AUDHKD	09:30	5.9875	5.9896			N/A
04/06/2018	AUDHKD	11:30	5.9967	5.9998			N/A
04/06/2018	AUDHKD	13:30	6.0043	6.0078			N/A
04/06/2018	AUDHKD	15:30	6.0025	6.0053			N/A
04/06/2018	AUDHUF	09:30	207.74	207.96			N/A
04/06/2018	AUDHUF	11:30	207.69	207.88			N/A
04/06/2018	AUDHUF	13:30	208.01	208.25			N/A
04/06/2018	AUDHUF	15:30	208.25	208.42			N/A
04/06/2018	AUDJPY	09:30	83.631	83.687			N/A
04/06/2018	AUDJPY	11:30	83.797	83.851			N/A
04/06/2018	AUDJPY	13:30	83.818	83.869			N/A
04/06/2018	AUDJPY	15:30	83.823	83.872			N/A
04/06/2018	AUDMXN	09:30	15.1651	15.1694			N/A
04/06/2018	AUDMXN	11:30	15.1858	15.1925			N/A
04/06/2018	AUDMXN	13:30	15.2456	15.2492			N/A
04/06/2018	AUDMXN	15:30	15.2877	15.2881			N/A
04/06/2018	AUDNOK	09:30	6.1984	6.2026			N/A
04/06/2018	AUDNOK	11:30	6.1973	6.2023			N/A
04/06/2018	AUDNOK	13:30	6.2049	6.2096			N/A

04/06/2018	AUDNOK	15:30	6.2011	6.2057			N/A
04/06/2018	AUDNZD	09:30	1.08732	1.0881			N/A
04/06/2018	AUDNZD	11:30	1.08714	1.08804			N/A
04/06/2018	AUDNZD	13:30	1.0865	1.08734			N/A
04/06/2018	AUDNZD	15:30	1.08647	1.08731			N/A
04/06/2018	AUDPLN	09:30	2.7959	2.799			N/A
04/06/2018	AUDPLN	11:30	2.7927	2.7957			N/A
04/06/2018	AUDPLN	13:30	2.7973	2.8005			N/A
04/06/2018	AUDPLN	15:30	2.7986	2.8013			N/A
04/06/2018	AUDSEK	09:30	6.6908	6.6933			N/A
04/06/2018	AUDSEK	11:30	6.6868	6.69			N/A
04/06/2018	AUDSEK	13:30	6.6939	6.6976			N/A
04/06/2018	AUDSEK	15:30	6.6975	6.6996			N/A
04/06/2018	AUDSGD	09:30	1.02	1.02			N/A
04/06/2018	AUDSGD	11:30	1.0198	1.0201			N/A
04/06/2018	AUDSGD	13:30	1.0214	1.0217			N/A
04/06/2018	AUDSGD	15:30	1.0216	1.0219			N/A
04/06/2018	AUDUSD	09:30	0.76356	0.76349			N/A
04/06/2018	AUDUSD	11:30	0.7648	0.76487			N/A
04/06/2018	AUDUSD	13:30	0.76571	0.76578			N/A
04/06/2018	AUDUSD	15:30	0.76559	0.76559			N/A
04/06/2018	AUDZAR	09:30	9.5867	9.5997			N/A
04/06/2018	AUDZAR	11:30	9.5887	9.6013			N/A
04/06/2018	AUDZAR	13:30	9.6106	9.6246			N/A
04/06/2018	AUDZAR	15:30	9.6016	9.6114			N/A
04/06/2018	CADCHF	09:30	0.76303	0.76359			N/A
04/06/2018	CADCHF	11:30	0.76236	0.76298			N/A
04/06/2018	CADCHF	13:30	0.76116	0.76189			N/A
04/06/2018	CADCHF	15:30	0.76207	0.76232			N/A
04/06/2018	CADCZK	09:30	17.001	17.015			N/A
04/06/2018	CADCZK	11:30	16.991	17.006			N/A
04/06/2018	CADCZK	13:30	16.966	16.969			N/A
04/06/2018	CADCZK	15:30	16.967	16.975			N/A
04/06/2018	CADDKK	09:30	4.919	4.922			N/A
04/06/2018	CADDKK	11:30					N/A
04/06/2018	CADDKK	13:30					N/A
04/06/2018	CADDKK	15:30	4.916	4.919			N/A
04/06/2018	CADHKD	09:30	6.0735	6.0754			N/A
04/06/2018	CADHKD	11:30	6.0767	6.0803			N/A
04/06/2018	CADHKD	13:30	6.0717	6.0754			N/A
04/06/2018	CADHKD	15:30	6.0701	6.0703			N/A
04/06/2018	CADHUF	09:30	210.71	210.89			N/A
04/06/2018	CADHUF	11:30	210.47	210.62			N/A
04/06/2018	CADHUF	13:30	210.39	210.54			N/A
04/06/2018	CADHUF	15:30	210.59	210.69			N/A
04/06/2018	CADJPY	09:30	84.805	84.858			N/A
04/06/2018	CADJPY	11:30	84.882	84.945			N/A
04/06/2018	CADJPY	13:30	84.738	84.793			N/A
04/06/2018	CADJPY	15:30	84.743	84.752			N/A
04/06/2018	CADMXN	09:30	15.3811	15.3886			N/A

04/06/2018	CADMXN	11:30	15.3841	15.3964			N/A
04/06/2018	CADMXN	13:30	15.4151	15.4227			N/A
04/06/2018	CADMXN	15:30	15.451	15.4576			N/A
04/06/2018	CADNOK	09:30	6.2873	6.2904			N/A
04/06/2018	CADNOK	11:30	6.2797	6.284			N/A
04/06/2018	CADNOK	13:30	6.2753	6.2796			N/A
04/06/2018	CADNOK	15:30	6.2706	6.2729			N/A
04/06/2018	CADPLN	09:30	2.8359	2.8378			N/A
04/06/2018	CADPLN	11:30	2.8292	2.8311			N/A
04/06/2018	CADPLN	13:30	2.8284	2.8304			N/A
04/06/2018	CADPLN	15:30	2.8292	2.8311			N/A
04/06/2018	CADSEK	09:30	6.7862	6.7885			N/A
04/06/2018	CADSEK	11:30	6.7762	6.779			N/A
04/06/2018	CADSEK	13:30	6.7696	6.773			N/A
04/06/2018	CADSEK	15:30	6.7707	6.7727			N/A
04/06/2018	CADSGD	09:30	1.0347	1.0349			N/A
04/06/2018	CADSGD	11:30	1.0333	1.0336			N/A
04/06/2018	CADSGD	13:30	1.0326	1.0329			N/A
04/06/2018	CADSGD	15:30	1.0324	1.0327			N/A
04/06/2018	CADZAR	09:30	9.723	9.7375			N/A
04/06/2018	CADZAR	11:30	9.7147	9.7296			N/A
04/06/2018	CADZAR	13:30	9.718	9.7352			N/A
04/06/2018	CADZAR	15:30	9.7036	9.7178			N/A
04/06/2018	CHFCZK	09:30	22.274	22.29			N/A
04/06/2018	CHFCZK	11:30	22.282	22.296			N/A
04/06/2018	CHFCZK	13:30	22.283	22.282			N/A
04/06/2018	CHFCZK	15:30	22.257	22.273			N/A
04/06/2018	CHFDKK	09:30	6.443	6.447			N/A
04/06/2018	CHFDKK	11:30	6.444	6.447			N/A
04/06/2018	CHFDKK	13:30	6.448	6.452			N/A
04/06/2018	CHFDKK	15:30					N/A
04/06/2018	CHFHKD	09:30	7.9567	7.9597			N/A
04/06/2018	CHFHKD	11:30	7.9685	7.9709			N/A
04/06/2018	CHFHKD	13:30	7.9746	7.9778			N/A
04/06/2018	CHFHKD	15:30	7.9619	7.9658			N/A
04/06/2018	CHFHUF	09:30	276.01	276.37			N/A
04/06/2018	CHFHUF	11:30	275.89	276.25			N/A
04/06/2018	CHFHUF	13:30	276.21	276.59			N/A
04/06/2018	CHFHUF	15:30	276.22	276.45			N/A
04/06/2018	CHFJPY	09:30	111.059	111.112			N/A
04/06/2018	CHFJPY	11:30	111.257	111.313			N/A
04/06/2018	CHFJPY	13:30	111.236	111.291			N/A
04/06/2018	CHFJPY	15:30	111.102	111.167			N/A
04/06/2018	CHFMXN	09:30	20.1483	20.1611			N/A
04/06/2018	CHFMXN	11:30	20.1745	20.188			N/A
04/06/2018	CHFMXN	13:30	20.2438	20.2558			N/A
04/06/2018	CHFMXN	15:30	20.2788	20.2793			N/A
04/06/2018	CHFNOK	09:30	8.235	8.2424			N/A
04/06/2018	CHFNOK	11:30	8.2329	8.2399			N/A
04/06/2018	CHFNOK	13:30	8.2397	8.2485			N/A

04/06/2018	CHFNOK	15:30	8.2252	8.231			N/A
04/06/2018	CHFPLN	09:30	3.7147	3.7176			N/A
04/06/2018	CHFPLN	11:30	3.7101	3.7124			N/A
04/06/2018	CHFPLN	13:30	3.7145	3.7171			N/A
04/06/2018	CHFPLN	15:30	3.7122	3.7142			N/A
04/06/2018	CHFSEK	09:30	8.8895	8.8935			N/A
04/06/2018	CHFSEK	11:30	8.8844	8.8877			N/A
04/06/2018	CHFSEK	13:30	8.8904	8.8946			N/A
04/06/2018	CHFSEK	15:30	8.8837	8.8847			N/A
04/06/2018	CHFSGD	09:30	1.355	1.3553			N/A
04/06/2018	CHFSGD	11:30	1.3546	1.355			N/A
04/06/2018	CHFSGD	13:30	1.356	1.3566			N/A
04/06/2018	CHFSGD	15:30	1.3547	1.3551			N/A
04/06/2018	CHFZAR	09:30	12.7415	12.7548			N/A
04/06/2018	CHFZAR	11:30	12.743	12.7537			N/A
04/06/2018	CHFZAR	13:30	12.7662	12.7804			N/A
04/06/2018	CHFZAR	15:30	12.7396	12.7455			N/A
04/06/2018	CZKJPY	09:30					N/A
04/06/2018	CZKJPY	11:30	4.994	4.998			N/A
04/06/2018	CZKJPY	13:30	4.997	4.998			N/A
04/06/2018	CZKJPY	15:30	4.993	4.997			N/A
04/06/2018	DKKJPY	09:30	17.25	17.26			N/A
04/06/2018	DKKJPY	11:30	17.28	17.29			N/A
04/06/2018	DKKJPY	13:30					N/A
04/06/2018	DKKJPY	15:30					N/A
04/06/2018	EURAUD	09:30	1.53443	1.53454			N/A
04/06/2018	EURAUD	11:30	1.53392	1.53417			N/A
04/06/2018	EURAUD	13:30	1.53201	1.53241			N/A
04/06/2018	EURAUD	15:30	1.53027	1.5305			N/A
04/06/2018	EURCAD	09:30	1.51341	1.51382			N/A
04/06/2018	EURCAD	11:30	1.51439	1.51506			N/A
04/06/2018	EURCAD	13:30	1.51552	1.51625			N/A
04/06/2018	EURCAD	15:30	1.51451	1.51445			N/A
04/06/2018	EURCHF	09:30	1.1551	1.15491			N/A
04/06/2018	EURCHF	11:30	1.15496	1.15493			N/A
04/06/2018	EURCHF	13:30	1.15409	1.15405			N/A
04/06/2018	EURCHF	15:30	1.15401	1.15411			N/A
04/06/2018	EURCZK	09:30	25.713	25.75			N/A
04/06/2018	EURCZK	11:30	25.718	25.756			N/A
04/06/2018	EURCZK	13:30	25.7	25.72			N/A
04/06/2018	EURCZK	15:30	25.671	25.71			N/A
04/06/2018	EURDKK	09:30	7.4424	7.4436			N/A
04/06/2018	EURDKK	11:30	7.4423	7.4431			N/A
04/06/2018	EURDKK	13:30	7.4429	7.4439			N/A
04/06/2018	EURDKK	15:30	7.4424	7.4434			N/A
04/06/2018	EURGBP	09:30	0.87575	0.87576			N/A
04/06/2018	EURGBP	11:30	0.87553	0.8756			N/A
04/06/2018	EURGBP	13:30	0.87639	0.8765			N/A
04/06/2018	EURGBP	15:30	0.8766	0.87665			N/A
04/06/2018	EURHKD	09:30	9.1888	9.1924			N/A



04/06/2018	EURHKD	11:30	9.2015	9.2049			N/A
04/06/2018	EURHKD	13:30	9.2012	9.2055			N/A
04/06/2018	EURHKD	15:30	9.1871	9.1923			N/A
04/06/2018	EURHUF	09:30	318.71	319.34			N/A
04/06/2018	EURHUF	11:30	318.5	319.16			N/A
04/06/2018	EURHUF	13:30	318.59	319.29			N/A
04/06/2018	EURHUF	15:30	318.64	319.1			N/A
04/06/2018	EURJPY	09:30	128.362	128.338			N/A
04/06/2018	EURJPY	11:30	128.569	128.553			N/A
04/06/2018	EURJPY	13:30	128.453	128.432			N/A
04/06/2018	EURJPY	15:30	128.293	128.294			N/A
04/06/2018	EURMXN	09:30	23.2764	23.2864			N/A
04/06/2018	EURMXN	11:30	23.2994	23.315			N/A
04/06/2018	EURMXN	13:30	23.3652	23.3754			N/A
04/06/2018	EURMXN	15:30	23.4023	23.4024			N/A
04/06/2018	EURNOK	09:30	9.5113	9.5212			N/A
04/06/2018	EURNOK	11:30	9.5076	9.5186			N/A
04/06/2018	EURNOK	13:30	9.5089	9.5204			N/A
04/06/2018	EURNOK	15:30	9.4915	9.5004			N/A
04/06/2018	EURNZD	09:30	1.66902	1.6697			N/A
04/06/2018	EURNZD	11:30	1.66833	1.66895			N/A
04/06/2018	EURNZD	13:30	1.66525	1.66598			N/A
04/06/2018	EURNZD	15:30	1.66313	1.6639			N/A
04/06/2018	EURPLN	09:30	4.291	4.2938			N/A
04/06/2018	EURPLN	11:30	4.2848	4.2878			N/A
04/06/2018	EURPLN	13:30	4.2864	4.2898			N/A
04/06/2018	EURPLN	15:30	4.2841	4.2857			N/A
04/06/2018	EURRUR	09:30					N/A
04/06/2018	EURRUR	11:30	72.252	72.678			N/A
04/06/2018	EURRUR	13:30	72.41	72.839			N/A
04/06/2018	EURRUR	15:30	72.309	72.727			N/A
04/06/2018	EURSEK	09:30	10.2695	10.2739			N/A
04/06/2018	EURSEK	11:30	10.262	10.2665			N/A
04/06/2018	EURSEK	13:30	10.2603	10.2658			N/A
04/06/2018	EURSEK	15:30	10.253	10.2537			N/A
04/06/2018	EURSGD	09:30	1.5649	1.5656			N/A
04/06/2018	EURSGD	11:30	1.5644	1.5651			N/A
04/06/2018	EURSGD	13:30	1.5649	1.5657			N/A
04/06/2018	EURSGD	15:30	1.5632	1.564			N/A
04/06/2018	EURUSD	09:30	1.17133	1.17122			N/A
04/06/2018	EURUSD	11:30	1.17297	1.17283			N/A
04/06/2018	EURUSD	13:30	1.1729	1.1729			N/A
04/06/2018	EURUSD	15:30	1.17117	1.17124			N/A
04/06/2018	EURZAR	09:30	14.7189	14.7352			N/A
04/06/2018	EURZAR	11:30	14.7172	14.7333			N/A
04/06/2018	EURZAR	13:30	14.734	14.7505			N/A
04/06/2018	EURZAR	15:30	14.7024	14.7119			N/A
04/06/2018	GBPAUD	09:30	1.75203	1.75231			N/A
04/06/2018	GBPAUD	11:30	1.75165	1.75232			N/A
04/06/2018	GBPAUD	13:30	1.7478	1.74851			N/A

04/06/2018	GBPAUD	15:30	1.74563	1.74583			N/A
04/06/2018	GBPCAD	09:30	1.72787	1.72802			N/A
04/06/2018	GBPCAD	11:30	1.72915	1.7299			N/A
04/06/2018	GBPCAD	13:30	1.72873	1.72955			N/A
04/06/2018	GBPCAD	15:30	1.72753	1.72691			N/A
04/06/2018	GBPCHF	09:30	1.31879	1.31908			N/A
04/06/2018	GBPCHF	11:30	1.31902	1.31923			N/A
04/06/2018	GBPCHF	13:30	1.31652	1.31696			N/A
04/06/2018	GBPCHF	15:30	1.31646	1.31667			N/A
04/06/2018	GBPCZK	09:30	29.374	29.391			N/A
04/06/2018	GBPCZK	11:30	29.384	29.405			N/A
04/06/2018	GBPCZK	13:30	29.334	29.333			N/A
04/06/2018	GBPCZK	15:30	29.297	29.315			N/A
04/06/2018	GBPDKK	09:30	8.496	8.507			N/A
04/06/2018	GBPDKK	11:30	8.497	8.509			N/A
04/06/2018	GBPDKK	13:30	8.488	8.5			N/A
04/06/2018	GBPDKK	15:30	8.487	8.498			N/A
04/06/2018	GBPHKD	09:30	10.4904	10.4963			N/A
04/06/2018	GBPHKD	11:30	10.5074	10.5132			N/A
04/06/2018	GBPHKD	13:30	10.497	10.5017			N/A
04/06/2018	GBPHKD	15:30	10.4803	10.4851			N/A
04/06/2018	GBPHUF	09:30	364	364.39			N/A
04/06/2018	GBPHUF	11:30	363.84	364.3			N/A
04/06/2018	GBPHUF	13:30	363.61	364.07			N/A
04/06/2018	GBPHUF	15:30	363.62	363.8			N/A
04/06/2018	GBPJPY	09:30	146.572	146.58			N/A
04/06/2018	GBPJPY	11:30	146.849	146.871			N/A
04/06/2018	GBPJPY	13:30	146.561	146.573			N/A
04/06/2018	GBPJPY	15:30	146.369	146.39			N/A
04/06/2018	GBPMXN	09:30	26.5737	26.5817			N/A
04/06/2018	GBPMXN	11:30	26.6067	26.6191			N/A
04/06/2018	GBPMXN	13:30	26.6536	26.6593			N/A
04/06/2018	GBPMXN	15:30	26.6962	26.6864			N/A
04/06/2018	GBPNOK	09:30	10.8627	10.8713			N/A
04/06/2018	GBPNOK	11:30	10.8601	10.8708			N/A
04/06/2018	GBPNOK	13:30	10.8501	10.8613			N/A
04/06/2018	GBPNOK	15:30	10.8299	10.8352			N/A
04/06/2018	GBPNZD	09:30	1.90593	1.90646			N/A
04/06/2018	GBPNZD	11:30	1.90547	1.90611			N/A
04/06/2018	GBPNZD	13:30	1.9	1.90079			N/A
04/06/2018	GBPNZD	15:30	1.89756	1.89794			N/A
04/06/2018	GBPPLN	09:30	4.9008	4.9021			N/A
04/06/2018	GBPPLN	11:30	4.8946	4.8962			N/A
04/06/2018	GBPPLN	13:30	4.8917	4.8935			N/A
04/06/2018	GBPPLN	15:30	4.8886	4.8884			N/A
04/06/2018	GBPSEK	09:30	11.7246	11.732			N/A
04/06/2018	GBPSEK	11:30	11.7177	11.7272			N/A
04/06/2018	GBPSEK	13:30	11.7047	11.7139			N/A
04/06/2018	GBPSEK	15:30	11.6952	11.6978			N/A
04/06/2018	GBPSGD	09:30	1.7869	1.7877			N/A

04/06/2018	GBPSGD	11:30	1.7867	1.7875			N/A
04/06/2018	GBPSGD	13:30	1.7855	1.7863			N/A
04/06/2018	GBPSGD	15:30	1.7836	1.7841			N/A
04/06/2018	GBPUSD	09:30	1.33742	1.33748			N/A
04/06/2018	GBPUSD	11:30	1.33963	1.33965			N/A
04/06/2018	GBPUSD	13:30	1.33826	1.33823			N/A
04/06/2018	GBPUSD	15:30	1.33619	1.3361			N/A
04/06/2018	GBPZAR	09:30	16.8032	16.8286			N/A
04/06/2018	GBPZAR	11:30	16.8043	16.8314			N/A
04/06/2018	GBPZAR	13:30	16.807	16.8345			N/A
04/06/2018	GBPZAR	15:30	16.7707	16.7852			N/A
04/06/2018	GOLD	09:30	1293.51	1293.63			N/A
04/06/2018	GOLD	11:30	1294.33	1293.88			N/A
04/06/2018	GOLD	13:30	1294.68	1294.9			N/A
04/06/2018	GOLD	15:30	1296.62	1296.74			N/A
04/06/2018	HKDJPY	09:30	13.97	13.99			N/A
04/06/2018	HKDJPY	11:30					N/A
04/06/2018	HKDJPY	13:30					N/A
04/06/2018	HKDJPY	15:30					N/A
04/06/2018	HUFJPY	09:30	0.4024	0.4027			N/A
04/06/2018	HUFJPY	11:30	0.4033	0.4036			N/A
04/06/2018	HUFJPY	13:30	0.4028	0.4031			N/A
04/06/2018	HUFJPY	15:30					N/A
04/06/2018	MXNJPY	09:30	5.52	5.54			N/A
04/06/2018	MXNJPY	11:30					N/A
04/06/2018	MXNJPY	13:30					N/A
04/06/2018	MXNJPY	15:30	5.49	5.5			N/A
04/06/2018	NOKJPY	09:30					N/A
04/06/2018	NOKJPY	11:30					N/A
04/06/2018	NOKJPY	13:30	13.49	13.53			N/A
04/06/2018	NOKJPY	15:30	13.51	13.55			N/A
04/06/2018	NZDCAD	09:30	0.90622	0.90676			N/A
04/06/2018	NZDCAD	11:30	0.90718	0.90788			N/A
04/06/2018	NZDCAD	13:30	0.90952	0.91021			N/A
04/06/2018	NZDCAD	15:30	0.91004	0.91028			N/A
04/06/2018	NZDCHF	09:30	0.69156	0.69229			N/A
04/06/2018	NZDCHF	11:30	0.6919	0.69245			N/A
04/06/2018	NZDCHF	13:30	0.69252	0.69323			N/A
04/06/2018	NZDCHF	15:30	0.6934	0.69408			N/A
04/06/2018	NZDCZK	09:30	15.408	15.419			N/A
04/06/2018	NZDCZK	11:30	15.418	15.428			N/A
04/06/2018	NZDCZK	13:30	15.432	15.434			N/A
04/06/2018	NZDCZK	15:30	15.436	15.448			N/A
04/06/2018	NZDDKK	09:30	4.457	4.461			N/A
04/06/2018	NZDDKK	11:30	4.459	4.463			N/A
04/06/2018	NZDDKK	13:30					N/A
04/06/2018	NZDDKK	15:30	4.472	4.475			N/A
04/06/2018	NZDHKD	09:30	5.5033	5.5058			N/A
04/06/2018	NZDHKD	11:30	5.5128	5.5155			N/A
04/06/2018	NZDHKD	13:30	5.5231	5.5255			N/A

04/06/2018	NZDHKD	15:30	5.5212	5.5236			N/A
04/06/2018	NZDHUF	09:30	190.9	191.19			N/A
04/06/2018	NZDHUF	11:30	190.87	191.15			N/A
04/06/2018	NZDHUF	13:30	191.3	191.58			N/A
04/06/2018	NZDHUF	15:30	191.53	191.74			N/A
04/06/2018	NZDJPY	09:30	76.868	76.93			N/A
04/06/2018	NZDJPY	11:30	77.032	77.087			N/A
04/06/2018	NZDJPY	13:30	77.095	77.154			N/A
04/06/2018	NZDJPY	15:30	77.106	77.163			N/A
04/06/2018	NZDMXN	09:30	13.9394	13.9425			N/A
04/06/2018	NZDMXN	11:30	13.9598	13.9648			N/A
04/06/2018	NZDMXN	13:30	14.0237	14.0255			N/A
04/06/2018	NZDMXN	15:30	14.0649	14.0611			N/A
04/06/2018	NZDNOK	09:30	5.6973	5.7001			N/A
04/06/2018	NZDNOK	11:30	5.6968	5.7005			N/A
04/06/2018	NZDNOK	13:30	5.708	5.7111			N/A
04/06/2018	NZDNOK	15:30	5.7045	5.7071			N/A
04/06/2018	NZDPLN	09:30	2.5696	2.571			N/A
04/06/2018	NZDPLN	11:30	2.5669	2.5682			N/A
04/06/2018	NZDPLN	13:30	2.5728	2.574			N/A
04/06/2018	NZDPLN	15:30	2.5747	2.576			N/A
04/06/2018	NZDSEK	09:30	6.147	6.1535			N/A
04/06/2018	NZDSEK	11:30	6.1454	6.1518			N/A
04/06/2018	NZDSEK	13:30	6.1556	6.1624			N/A
04/06/2018	NZDSEK	15:30	6.1589	6.1633			N/A
04/06/2018	NZDSGD	09:30	0.9375	0.9381			N/A
04/06/2018	NZDSGD	11:30	0.9375	0.9382			N/A
04/06/2018	NZDSGD	13:30	0.9395	0.94			N/A
04/06/2018	NZDSGD	15:30	0.9398	0.9404			N/A
04/06/2018	NZDUSD	09:30	0.70138	0.70143			N/A
04/06/2018	NZDUSD	11:30	0.70261	0.70272			N/A
04/06/2018	NZDUSD	13:30	0.70393	0.70403			N/A
04/06/2018	NZDUSD	15:30	0.70378	0.7039			N/A
04/06/2018	NZDZAR	09:30	8.8162	8.8188			N/A
04/06/2018	NZDZAR	11:30	8.8187	8.8206			N/A
04/06/2018	NZDZAR	13:30	8.8454	8.848			N/A
04/06/2018	NZDZAR	15:30	8.8375	8.8353			N/A
04/06/2018	SEKJPY	09:30					N/A
04/06/2018	SEKJPY	11:30					N/A
04/06/2018	SEKJPY	13:30					N/A
04/06/2018	SEKJPY	15:30	12.52	12.54			N/A
04/06/2018	SGDJPY	09:30	81.99	82			N/A
04/06/2018	SGDJPY	11:30	82.15	82.17			N/A
04/06/2018	SGDJPY	13:30	82.05	82.07			N/A
04/06/2018	SGDJPY	15:30	82.04	82.06			N/A
04/06/2018	SILVER	09:30	16.21	16.6			N/A
04/06/2018	SILVER	11:30	16.24	16.62			N/A
04/06/2018	SILVER	13:30	16.23	16.62			N/A
04/06/2018	SILVER	15:30	16.29	16.68			N/A
04/06/2018	USDCAD	09:30	1.29221	1.29184			N/A

04/06/2018	USDCAD	11:30	1.29107	1.29109			N/A
04/06/2018	USDCAD	13:30	1.29215	1.29206			N/A
04/06/2018	USDCAD	15:30	1.29314	1.29235			N/A
04/06/2018	USDCHF	09:30	0.98614	0.9862			N/A
04/06/2018	USDCHF	11:30	0.98473	0.98459			N/A
04/06/2018	USDCHF	13:30	0.9839	0.98392			N/A
04/06/2018	USDCHF	15:30	0.98535	0.98539			N/A
04/06/2018	USDCZK	09:30	21.96	21.981			N/A
04/06/2018	USDCZK	11:30	21.934	21.955			N/A
04/06/2018	USDCZK	13:30	21.916	21.925			N/A
04/06/2018	USDCZK	15:30	21.925	21.948			N/A
04/06/2018	USDDKK	09:30	6.3558	6.36			N/A
04/06/2018	USDDKK	11:30	6.3467	6.3508			N/A
04/06/2018	USDDKK	13:30	6.3462	6.3511			N/A
04/06/2018	USDDKK	15:30	6.3546	6.3601			N/A
04/06/2018	USDHKD	09:30	7.8462	7.8467			N/A
04/06/2018	USDHKD	11:30	7.8461	7.8465			N/A
04/06/2018	USDHKD	13:30	7.8462	7.8467			N/A
04/06/2018	USDHKD	15:30	7.846	7.8464			N/A
04/06/2018	USDHUF	09:30	272.18	272.6			N/A
04/06/2018	USDHUF	11:30	271.64	272.08			N/A
04/06/2018	USDHUF	13:30	271.73	272.18			N/A
04/06/2018	USDHUF	15:30	272.14	272.44			N/A
04/06/2018	USDJPY	09:30	109.62	109.61			N/A
04/06/2018	USDJPY	11:30	109.651	109.647			N/A
04/06/2018	USDJPY	13:30	109.542	109.544			N/A
04/06/2018	USDJPY	15:30	109.571	109.575			N/A
04/06/2018	USDMXN	09:30	19.879	19.878			N/A
04/06/2018	USDMXN	11:30	19.868	19.875			N/A
04/06/2018	USDMXN	13:30	19.925	19.926			N/A
04/06/2018	USDMXN	15:30	19.986	19.976			N/A
04/06/2018	USDNOK	09:30	8.1222	8.1291			N/A
04/06/2018	USDNOK	11:30	8.108	8.116			N/A
04/06/2018	USDNOK	13:30	8.1092	8.1167			N/A
04/06/2018	USDNOK	15:30	8.1054	8.1112			N/A
04/06/2018	USDPLN	09:30	3.6642	3.6651			N/A
04/06/2018	USDPLN	11:30	3.6539	3.6547			N/A
04/06/2018	USDPLN	13:30	3.6552	3.6565			N/A
04/06/2018	USDPLN	15:30	3.6584	3.6589			N/A
04/06/2018	USDRUR	09:30					N/A
04/06/2018	USDRUR	11:30	61.664	62.05			N/A
04/06/2018	USDRUR	13:30	61.803	62.179			N/A
04/06/2018	USDRUR	15:30	61.825	62.173			N/A
04/06/2018	USDSEK	09:30	8.7658	8.7687			N/A
04/06/2018	USDSEK	11:30	8.7466	8.7512			N/A
04/06/2018	USDSEK	13:30	8.7458	8.7499			N/A
04/06/2018	USDSEK	15:30	8.7516	8.7527			N/A
04/06/2018	USDSGD	09:30	1.3361	1.3365			N/A
04/06/2018	USDSGD	11:30	1.3338	1.3342			N/A
04/06/2018	USDSGD	13:30	1.3342	1.3346			N/A

04/06/2018	USDSGD	15:30	1.3347	1.3352			N/A
04/06/2018	USDZAR	09:30	12.5658	12.582			N/A
04/06/2018	USDZAR	11:30	12.5458	12.5623			N/A
04/06/2018	USDZAR	13:30	12.5606	12.5776			N/A
04/06/2018	USDZAR	15:30	12.5511	12.5611			N/A
04/06/2018	XAUUSD	09:30	1293.5	1293.63			N/A
04/06/2018	XAUUSD	11:30	1294.34	1293.87			N/A
04/06/2018	XAUUSD	13:30	1294.68	1294.89			N/A
04/06/2018	XAUUSD	15:30	1296.62	1296.75			N/A
04/06/2018	ZARJPY	09:30					N/A
04/06/2018	ZARJPY	11:30	8.68	8.72			N/A
04/06/2018	ZARJPY	13:30	8.66	8.7			N/A
04/06/2018	ZARJPY	15:30	8.68	8.72			N/A
05/06/2018	#AA	09:30					N/A
05/06/2018	#AA	11:30					N/A
05/06/2018	#AA	13:30					N/A
05/06/2018	#AA	15:30					N/A
05/06/2018	#AAL	09:30					N/A
05/06/2018	#AAL	11:30					N/A
05/06/2018	#AAL	13:30					N/A
05/06/2018	#AAL	15:30					N/A
05/06/2018	#AAPL	09:30					N/A
05/06/2018	#AAPL	11:30					N/A
05/06/2018	#AAPL	13:30					N/A
05/06/2018	#AAPL	15:30					N/A
05/06/2018	#AIG	09:30					N/A
05/06/2018	#AIG	11:30					N/A
05/06/2018	#AIG	13:30					N/A
05/06/2018	#AIG	15:30					N/A
05/06/2018	#AMZN	09:30					N/A
05/06/2018	#AMZN	11:30					N/A
05/06/2018	#AMZN	13:30					N/A
05/06/2018	#AMZN	15:30					N/A
05/06/2018	#AXP	09:30					N/A
05/06/2018	#AXP	11:30					N/A
05/06/2018	#AXP	13:30	98.95	99.2			N/A
05/06/2018	#AXP	15:30	98.48	98.99			N/A
05/06/2018	#BA	09:30					N/A
05/06/2018	#BA	11:30					N/A
05/06/2018	#BA	13:30					N/A
05/06/2018	#BA	15:30					N/A
05/06/2018	#BABA	09:30					N/A
05/06/2018	#BABA	11:30					N/A
05/06/2018	#BABA	13:30					N/A
05/06/2018	#BABA	15:30					N/A
05/06/2018	#BAC	09:30					N/A
05/06/2018	#BAC	11:30					N/A
05/06/2018	#BAC	13:30					N/A
05/06/2018	#BAC	15:30					N/A
05/06/2018	#BARC	09:30					N/A



05/06/2018	#BARC	11:30					N/A
05/06/2018	#BARC	13:30					N/A
05/06/2018	#BARC	15:30					N/A
05/06/2018	#BLT	09:30					N/A
05/06/2018	#BLT	11:30					N/A
05/06/2018	#BLT	13:30					N/A
05/06/2018	#BLT	15:30					N/A
05/06/2018	#BP	09:30					N/A
05/06/2018	#BP	11:30					N/A
05/06/2018	#BP	13:30					N/A
05/06/2018	#BP	15:30					N/A
05/06/2018	#BTA	09:30					N/A
05/06/2018	#BTA	11:30					N/A
05/06/2018	#BTA	13:30					N/A
05/06/2018	#BTA	15:30					N/A
05/06/2018	#C	09:30					N/A
05/06/2018	#C	11:30					N/A
05/06/2018	#C	13:30					N/A
05/06/2018	#C	15:30					N/A
05/06/2018	#CAT	09:30					N/A
05/06/2018	#CAT	11:30					N/A
05/06/2018	#CAT	13:30					N/A
05/06/2018	#CAT	15:30					N/A
05/06/2018	#CSCO	09:30					N/A
05/06/2018	#CSCO	11:30					N/A
05/06/2018	#CSCO	13:30					N/A
05/06/2018	#CSCO	15:30					N/A
05/06/2018	#CVX	09:30					N/A
05/06/2018	#CVX	11:30					N/A
05/06/2018	#CVX	13:30					N/A
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05/06/2018	AUDCAD	15:30	0.98886	0.98936			N/A
05/06/2018	AUDCHF	09:30	0.75434	0.75492			N/A
05/06/2018	AUDCHF	11:30	0.75219	0.75274			N/A
05/06/2018	AUDCHF	13:30	0.7505	0.7511			N/A
05/06/2018	AUDCHF	15:30	0.75105	0.75174			N/A
05/06/2018	AUDCZK	09:30	16.758	16.771			N/A
05/06/2018	AUDCZK	11:30	16.684	16.694			N/A
05/06/2018	AUDCZK	13:30	16.694	16.71			N/A
05/06/2018	AUDCZK	15:30	16.717	16.732			N/A
05/06/2018	AUDDKK	09:30	4.8612	4.8653			N/A
05/06/2018	AUDDKK	11:30	4.8523	4.8559			N/A
05/06/2018	AUDDKK	13:30	4.8496	4.8539			N/A
05/06/2018	AUDDKK	15:30	4.8509	4.8551			N/A
05/06/2018	AUDHKD	09:30	5.9912	5.9947			N/A
05/06/2018	AUDHKD	11:30	5.9821	5.9844			N/A
05/06/2018	AUDHKD	13:30	5.9722	5.9752			N/A
05/06/2018	AUDHKD	15:30	5.9699	5.9737			N/A
05/06/2018	AUDHUF	09:30	207.89	208.05			N/A
05/06/2018	AUDHUF	11:30	207.57	207.79			N/A
05/06/2018	AUDHUF	13:30	207.41	207.63			N/A
05/06/2018	AUDHUF	15:30	207.59	207.82			N/A
05/06/2018	AUDJPY	09:30	83.87	83.932			N/A

05/06/2018	AUDJPY	11:30	83.717	83.763			N/A
05/06/2018	AUDJPY	13:30	83.57	83.628			N/A
05/06/2018	AUDJPY	15:30	83.473	83.532			N/A
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05/06/2018	AUDMXN	15:30	15.4728	15.4721			N/A
05/06/2018	AUDNOK	09:30	6.1898	6.1955			N/A
05/06/2018	AUDNOK	11:30	6.1788	6.1813			N/A
05/06/2018	AUDNOK	13:30	6.1857	6.1916			N/A
05/06/2018	AUDNOK	15:30	6.1859	6.1916			N/A
05/06/2018	AUDNZD	09:30	1.0848	1.08551			N/A
05/06/2018	AUDNZD	11:30	1.08348	1.08431			N/A
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05/06/2018	AUDNZD	15:30	1.08454	1.08541			N/A
05/06/2018	AUDPLN	09:30	2.7912	2.7944			N/A
05/06/2018	AUDPLN	11:30	2.7907	2.7937			N/A
05/06/2018	AUDPLN	13:30	2.7926	2.7955			N/A
05/06/2018	AUDPLN	15:30	2.7933	2.7962			N/A
05/06/2018	AUDSEK	09:30	6.6802	6.6822			N/A
05/06/2018	AUDSEK	11:30	6.6714	6.6735			N/A
05/06/2018	AUDSEK	13:30	6.6764	6.6777			N/A
05/06/2018	AUDSEK	15:30	6.67	6.6729			N/A
05/06/2018	AUDSGD	09:30	1.0192	1.0195			N/A
05/06/2018	AUDSGD	11:30	1.0179	1.0181			N/A
05/06/2018	AUDSGD	13:30	1.0169	1.0172			N/A
05/06/2018	AUDSGD	15:30	1.0164	1.0167			N/A
05/06/2018	AUDUSD	09:30	0.76406	0.76403	5000	5000	N/A
05/06/2018	AUDUSD	11:30	0.76288	0.76281	3000	3000	N/A
05/06/2018	AUDUSD	13:30	0.7617	0.76167			N/A
05/06/2018	AUDUSD	15:30	0.76139	0.76141			N/A
05/06/2018	AUDZAR	09:30	9.6051	9.6095			N/A
05/06/2018	AUDZAR	11:30	9.6242	9.5999			N/A
05/06/2018	AUDZAR	13:30	9.6367	9.6519			N/A
05/06/2018	AUDZAR	15:30	9.6557	9.669			N/A
05/06/2018	CADCHF	09:30	0.76375	0.76431			N/A
05/06/2018	CADCHF	11:30	0.7622	0.76228			N/A
05/06/2018	CADCHF	13:30	0.75915	0.75981			N/A
05/06/2018	CADCHF	15:30	0.75936	0.75993			N/A
05/06/2018	CADCZK	09:30	16.973	16.984			N/A
05/06/2018	CADCZK	11:30	16.912	16.912			N/A
05/06/2018	CADCZK	13:30	16.891	16.907			N/A
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05/06/2018	CADDDKK	11:30	4.918	4.919			N/A
05/06/2018	CADDDKK	13:30					N/A
05/06/2018	CADDDKK	15:30	4.907	4.909			N/A
05/06/2018	CADHKD	09:30	6.0685	6.0711			N/A
05/06/2018	CADHKD	11:30	6.064	6.0621			N/A
05/06/2018	CADHKD	13:30	6.0425	6.0463			N/A

05/06/2018	CADHKD	15:30	6.0381	6.0411			N/A
05/06/2018	CADHUF	09:30	210.58	210.65			N/A
05/06/2018	CADHUF	11:30	210.4	210.47			N/A
05/06/2018	CADHUF	13:30	209.91	210.05			N/A
05/06/2018	CADHUF	15:30	209.96	210.09			N/A
05/06/2018	CADJPY	09:30	84.923	84.981			N/A
05/06/2018	CADJPY	11:30	84.839	84.826			N/A
05/06/2018	CADJPY	13:30	84.536	84.602			N/A
05/06/2018	CADJPY	15:30	84.404	84.451			N/A
05/06/2018	CADMXN	09:30	15.5868	15.5908			N/A
05/06/2018	CADMXN	11:30	15.6227	15.6275			N/A
05/06/2018	CADMXN	13:30	15.5937	15.5986			N/A
05/06/2018	CADMXN	15:30	15.6457	15.6464			N/A
05/06/2018	CADNOK	09:30	6.2696	6.2744			N/A
05/06/2018	CADNOK	11:30	6.2614	6.2635			N/A
05/06/2018	CADNOK	13:30	6.26	6.2645			N/A
05/06/2018	CADNOK	15:30	6.2568	6.2609			N/A
05/06/2018	CADPLN	09:30	2.8265	2.8285			N/A
05/06/2018	CADPLN	11:30	2.8284	2.8295			N/A
05/06/2018	CADPLN	13:30	2.8254	2.8273			N/A
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05/06/2018	CADSEK	09:30	6.7655	6.7676			N/A
05/06/2018	CADSEK	11:30	6.762	6.7621			N/A
05/06/2018	CADSEK	13:30	6.7559	6.7581			N/A
05/06/2018	CADSEK	15:30	6.7454	6.7484			N/A
05/06/2018	CADSGD	09:30	1.0324	1.0327			N/A
05/06/2018	CADSGD	11:30	1.0318	1.0318			N/A
05/06/2018	CADSGD	13:30	1.0286	1.0289			N/A
05/06/2018	CADSGD	15:30	1.0279	1.0281			N/A
05/06/2018	CADZAR	09:30	9.7261	9.733			N/A
05/06/2018	CADZAR	11:30	9.7506	9.7235			N/A
05/06/2018	CADZAR	13:30	9.7504	9.768			N/A
05/06/2018	CADZAR	15:30	9.7635	9.7784			N/A
05/06/2018	CHFCZK	09:30	22.221	22.229			N/A
05/06/2018	CHFCZK	11:30	22.18	22.194			N/A
05/06/2018	CHFCZK	13:30	22.246	22.262			N/A
05/06/2018	CHFCZK	15:30	22.257	22.273			N/A
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05/06/2018	CHFDKK	11:30	6.45	6.454			N/A
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05/06/2018	CHFHKD	09:30	7.9442	7.9447			N/A
05/06/2018	CHFHKD	11:30	7.9525	7.9565			N/A
05/06/2018	CHFHKD	13:30	7.9578	7.9615			N/A
05/06/2018	CHFHKD	15:30	7.9487	7.9515			N/A
05/06/2018	CHFHUF	09:30	275.58	275.83			N/A
05/06/2018	CHFHUF	11:30	275.96	276.21			N/A
05/06/2018	CHFHUF	13:30	276.3	276.69			N/A
05/06/2018	CHFHUF	15:30	276.33	276.68			N/A
05/06/2018	CHFJPY	09:30	111.116	111.162			N/A



05/06/2018	CHFJPY	11:30	111.212	111.278			N/A
05/06/2018	CHFJPY	13:30	111.263	111.333			N/A
05/06/2018	CHFJPY	15:30	111.052	111.116			N/A
05/06/2018	CHFMXN	09:30	20.4003	20.4108			N/A
05/06/2018	CHFMXN	11:30	20.4956	20.5014			N/A
05/06/2018	CHFMXN	13:30	20.5318	20.5398			N/A
05/06/2018	CHFMXN	15:30	20.5966	20.5992			N/A
05/06/2018	CHFNOK	09:30	8.2054	8.2135			N/A
05/06/2018	CHFNOK	11:30	8.2146	8.2175			N/A
05/06/2018	CHFNOK	13:30	8.2419	8.2503			N/A
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05/06/2018	CHFPLN	09:30	3.6998	3.7024			N/A
05/06/2018	CHFPLN	11:30	3.7102	3.7118			N/A
05/06/2018	CHFPLN	13:30	3.7199	3.723			N/A
05/06/2018	CHFPLN	15:30	3.718	3.7208			N/A
05/06/2018	CHFSEK	09:30	8.857	8.859			N/A
05/06/2018	CHFSEK	11:30	8.8708	8.8714			N/A
05/06/2018	CHFSEK	13:30	8.8963	8.8978			N/A
05/06/2018	CHFSEK	15:30	8.8804	8.8825			N/A
05/06/2018	CHFSGD	09:30	1.3508	1.351			N/A
05/06/2018	CHFSGD	11:30	1.353	1.3532			N/A
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05/06/2018	CHFZAR	09:30	12.7347	12.7364			N/A
05/06/2018	CHFZAR	11:30	12.7986	12.7445			N/A
05/06/2018	CHFZAR	13:30	12.8429	12.8582			N/A
05/06/2018	CHFZAR	15:30	12.8574	12.8696			N/A
05/06/2018	CZKJPY	09:30	5.003	5.006			N/A
05/06/2018	CZKJPY	11:30	5.016	5.02			N/A
05/06/2018	CZKJPY	13:30					N/A
05/06/2018	CZKJPY	15:30	4.991	4.995			N/A
05/06/2018	DKKJPY	09:30					N/A
05/06/2018	DKKJPY	11:30					N/A
05/06/2018	DKKJPY	13:30					N/A
05/06/2018	DKKJPY	15:30	17.21	17.22			N/A
05/06/2018	EURAUD	09:30	1.53041	1.53068			N/A
05/06/2018	EURAUD	11:30	1.53338	1.53345			N/A
05/06/2018	EURAUD	13:30	1.53397	1.53421			N/A
05/06/2018	EURAUD	15:30	1.53346	1.53373			N/A
05/06/2018	EURCAD	09:30	1.51172	1.51222			N/A
05/06/2018	EURCAD	11:30	1.51421	1.51373			N/A
05/06/2018	EURCAD	13:30	1.5165	1.51726			N/A
05/06/2018	EURCAD	15:30	1.51707	1.51749			N/A
05/06/2018	EURCHF	09:30	1.1546	1.155			N/A
05/06/2018	EURCHF	11:30	1.15343	1.15402			N/A
05/06/2018	EURCHF	13:30	1.15134	1.15203			N/A
05/06/2018	EURCHF	15:30	1.15221	1.15225			N/A
05/06/2018	EURCZK	09:30	25.641	25.678			N/A
05/06/2018	EURCZK	11:30	25.576	25.609			N/A
05/06/2018	EURCZK	13:30	25.604	25.643			N/A

05/06/2018	EURCZK	15:30	25.634	25.669			N/A
05/06/2018	EURDKK	09:30	7.4423	7.4433			N/A
05/06/2018	EURDKK	11:30	7.4418	7.4425			N/A
05/06/2018	EURDKK	13:30	7.4419	7.4432			N/A
05/06/2018	EURDKK	15:30	7.4411	7.4423			N/A
05/06/2018	EURGBP	09:30	0.8779	0.87795			N/A
05/06/2018	EURGBP	11:30	0.87473	0.87458			N/A
05/06/2018	EURGBP	13:30	0.8745	0.87461			N/A
05/06/2018	EURGBP	15:30	0.87355	0.87354			N/A
05/06/2018	EURHKD	09:30	9.1718	9.1745			N/A
05/06/2018	EURHKD	11:30	9.1737	9.1781			N/A
05/06/2018	EURHKD	13:30	9.1633	9.1682			N/A
05/06/2018	EURHKD	15:30	9.1579	9.1608			N/A
05/06/2018	EURHUF	09:30	318.11	318.72			N/A
05/06/2018	EURHUF	11:30	318.25	318.88			N/A
05/06/2018	EURHUF	13:30	318.1	318.75			N/A
05/06/2018	EURHUF	15:30	318.25	318.92			N/A
05/06/2018	EURJPY	09:30	128.393	128.37			N/A
05/06/2018	EURJPY	11:30	128.389	128.379			N/A
05/06/2018	EURJPY	13:30	128.221	128.216			N/A
05/06/2018	EURJPY	15:30	128.041	128.021			N/A
05/06/2018	EURMXN	09:30	23.5627	23.5707			N/A
05/06/2018	EURMXN	11:30	23.6482	23.657			N/A
05/06/2018	EURMXN	13:30	23.646	23.6555			N/A
05/06/2018	EURMXN	15:30	23.7289	23.7337			N/A
05/06/2018	EURNOK	09:30	9.4757	9.4864			N/A
05/06/2018	EURNOK	11:30	9.4773	9.4828			N/A
05/06/2018	EURNOK	13:30	9.4899	9.5026			N/A
05/06/2018	EURNOK	15:30	9.4887	9.4997			N/A
05/06/2018	EURNZD	09:30	1.66073	1.66136			N/A
05/06/2018	EURNZD	11:30	1.662	1.66255			N/A
05/06/2018	EURNZD	13:30	1.66381	1.66412			N/A
05/06/2018	EURNZD	15:30	1.66374	1.66438			N/A
05/06/2018	EURPLN	09:30	4.2726	4.2758			N/A
05/06/2018	EURPLN	11:30	4.2803	4.2825			N/A
05/06/2018	EURPLN	13:30	4.2844	4.2875			N/A
05/06/2018	EURPLN	15:30	4.2841	4.2869			N/A
05/06/2018	EURRUR	09:30					N/A
05/06/2018	EURRUR	11:30	72.282	72.621			N/A
05/06/2018	EURRUR	13:30	72.319	72.745			N/A
05/06/2018	EURRUR	15:30	72.424	72.839			N/A
05/06/2018	EURSEK	09:30	10.2302	10.2301			N/A
05/06/2018	EURSEK	11:30	10.237	10.236			N/A
05/06/2018	EURSEK	13:30	10.2467	10.249			N/A
05/06/2018	EURSEK	15:30	10.2345	10.2366			N/A
05/06/2018	EURSGD	09:30	1.5598	1.5605			N/A
05/06/2018	EURSGD	11:30	1.5607	1.5614			N/A
05/06/2018	EURSGD	13:30	1.5597	1.5606			N/A
05/06/2018	EURSGD	15:30	1.5586	1.5593			N/A
05/06/2018	EURUSD	09:30	1.16906	1.16883	3000	3000	N/A

05/06/2018	EURUSD	11:30	1.16934	1.16934			N/A
05/06/2018	EURUSD	13:30	1.16802	1.16808			N/A
05/06/2018	EURUSD	15:30	1.16734	1.16715			N/A
05/06/2018	EURZAR	09:30	14.709	14.7084			N/A
05/06/2018	EURZAR	11:30	14.7718	14.7336			N/A
05/06/2018	EURZAR	13:30	14.792	14.8121			N/A
05/06/2018	EURZAR	15:30	14.8169	14.8309			N/A
05/06/2018	GBPAUD	09:30	1.74291	1.74363			N/A
05/06/2018	GBPAUD	11:30	1.75281	1.75293			N/A
05/06/2018	GBPAUD	13:30	1.75379	1.75422			N/A
05/06/2018	GBPAUD	15:30	1.75531	1.75569			N/A
05/06/2018	GBPCAD	09:30	1.72146	1.7221			N/A
05/06/2018	GBPCAD	11:30	1.73074	1.72987			N/A
05/06/2018	GBPCAD	13:30	1.73364	1.73431			N/A
05/06/2018	GBPCAD	15:30	1.73634	1.73638			N/A
05/06/2018	GBPCHF	09:30	1.31511	1.31579			N/A
05/06/2018	GBPCHF	11:30	1.31875	1.31933			N/A
05/06/2018	GBPCHF	13:30	1.31653	1.31729			N/A
05/06/2018	GBPCHF	15:30	1.31887	1.31914			N/A
05/06/2018	GBPCZK	09:30	29.219	29.236			N/A
05/06/2018	GBPCZK	11:30	29.253	29.265			N/A
05/06/2018	GBPCZK	13:30	29.287	29.309			N/A
05/06/2018	GBPCZK	15:30	29.353	29.372			N/A
05/06/2018	GBPDKK	09:30	8.474	8.485			N/A
05/06/2018	GBPDKK	11:30	8.505	8.516			N/A
05/06/2018	GBPDKK	13:30	8.506	8.518			N/A
05/06/2018	GBPDKK	15:30	8.516	8.526			N/A
05/06/2018	GBPHKD	09:30	10.4462	10.4495			N/A
05/06/2018	GBPHKD	11:30	10.4875	10.4906			N/A
05/06/2018	GBPHKD	13:30	10.477	10.4819			N/A
05/06/2018	GBPHKD	15:30	10.4825	10.4855			N/A
05/06/2018	GBPHUF	09:30	362.4	362.72			N/A
05/06/2018	GBPHUF	11:30	363.88	364.19			N/A
05/06/2018	GBPHUF	13:30	363.8	364.25			N/A
05/06/2018	GBPHUF	15:30	364.43	364.8			N/A
05/06/2018	GBPJPY	09:30	146.253	146.276			N/A
05/06/2018	GBPJPY	11:30	146.811	146.805			N/A
05/06/2018	GBPJPY	13:30	146.627	146.643			N/A
05/06/2018	GBPJPY	15:30	146.59	146.6			N/A
05/06/2018	GBPMXN	09:30	26.8332	26.8371			N/A
05/06/2018	GBPMXN	11:30	27.03	27.0311			N/A
05/06/2018	GBPMXN	13:30	27.0359	27.037			N/A
05/06/2018	GBPMXN	15:30	27.1588	27.1625			N/A
05/06/2018	GBPNOK	09:30	10.7942	10.8045			N/A
05/06/2018	GBPNOK	11:30	10.8354	10.8378			N/A
05/06/2018	GBPNOK	13:30	10.8531	10.8642			N/A
05/06/2018	GBPNOK	15:30	10.8637	10.8727			N/A
05/06/2018	GBPNZD	09:30	1.89189	1.89231			N/A
05/06/2018	GBPNZD	11:30	1.90022	1.90036			N/A
05/06/2018	GBPNZD	13:30	1.90267	1.90268			N/A

05/06/2018	GBPNZD	15:30	1.90477	1.90513			N/A
05/06/2018	GBPPLN	09:30	4.8679	4.8696			N/A
05/06/2018	GBPPLN	11:30	4.8942	4.8943			N/A
05/06/2018	GBPPLN	13:30	4.8996	4.9017			N/A
05/06/2018	GBPPLN	15:30	4.9051	4.9069			N/A
05/06/2018	GBPSEK	09:30	11.6508	11.6561			N/A
05/06/2018	GBPSEK	11:30	11.6995	11.7042			N/A
05/06/2018	GBPSEK	13:30	11.7149	11.7208			N/A
05/06/2018	GBPSEK	15:30	11.7145	11.7186			N/A
05/06/2018	GBPSGD	09:30	1.7767	1.7774			N/A
05/06/2018	GBPSGD	11:30	1.7844	1.7849			N/A
05/06/2018	GBPSGD	13:30	1.7836	1.7842			N/A
05/06/2018	GBPSGD	15:30	1.7844	1.7848			N/A
05/06/2018	GBPUSD	09:30	1.33174	1.33145			N/A
05/06/2018	GBPUSD	11:30	1.33713	1.33678			N/A
05/06/2018	GBPUSD	13:30	1.33573	1.33564			N/A
05/06/2018	GBPUSD	15:30	1.33641	1.33616			N/A
05/06/2018	GBPZAR	09:30	16.7509	16.7588			N/A
05/06/2018	GBPZAR	11:30	16.8832	16.8438			N/A
05/06/2018	GBPZAR	13:30	16.9105	16.9402			N/A
05/06/2018	GBPZAR	15:30	16.9606	16.9818			N/A
05/06/2018	GOLD	09:30	1291.85	1291.81			N/A
05/06/2018	GOLD	11:30	1292.06	1292.22			N/A
05/06/2018	GOLD	13:30	1290.36	1290.59			N/A
05/06/2018	GOLD	15:30	1293.54	1293.49			N/A
05/06/2018	HKDJPY	09:30	14	14.02			N/A
05/06/2018	HKDJPY	11:30					N/A
05/06/2018	HKDJPY	13:30					N/A
05/06/2018	HKDJPY	15:30					N/A
05/06/2018	HUFJPY	09:30	0.4035	0.4038			N/A
05/06/2018	HUFJPY	11:30	0.4034	0.4037			N/A
05/06/2018	HUFJPY	13:30	0.4028	0.4031			N/A
05/06/2018	HUFJPY	15:30	0.402	0.4023			N/A
05/06/2018	MXNJPY	09:30					N/A
05/06/2018	MXNJPY	11:30					N/A
05/06/2018	MXNJPY	13:30					N/A
05/06/2018	MXNJPY	15:30	5.4	5.42			N/A
05/06/2018	NOKJPY	09:30	13.54	13.57			N/A
05/06/2018	NOKJPY	11:30	13.53	13.57			N/A
05/06/2018	NOKJPY	13:30	13.49	13.53			N/A
05/06/2018	NOKJPY	15:30					N/A
05/06/2018	NZDCAD	09:30	0.9097	0.91021			N/A
05/06/2018	NZDCAD	11:30	0.91058	0.9106			N/A
05/06/2018	NZDCAD	13:30	0.9111	0.91152			N/A
05/06/2018	NZDCAD	15:30	0.91126	0.91174			N/A
05/06/2018	NZDCHF	09:30	0.69499	0.69552			N/A
05/06/2018	NZDCHF	11:30	0.69376	0.69436			N/A
05/06/2018	NZDCHF	13:30	0.69186	0.69241			N/A
05/06/2018	NZDCHF	15:30	0.69206	0.69276			N/A
05/06/2018	NZDCZK	09:30	15.44	15.451			N/A

05/06/2018	NZDCZK	11:30	15.391	15.397			N/A
05/06/2018	NZDCZK	13:30	15.393	15.402			N/A
05/06/2018	NZDCZK	15:30	15.407	15.418			N/A
05/06/2018	NZDDKK	09:30					N/A
05/06/2018	NZDDKK	11:30	4.475	4.479			N/A
05/06/2018	NZDDKK	13:30	4.471	4.474			N/A
05/06/2018	NZDDKK	15:30					N/A
05/06/2018	NZDHKD	09:30	5.5204	5.5229			N/A
05/06/2018	NZDHKD	11:30	5.5182	5.5196			N/A
05/06/2018	NZDHKD	13:30	5.5057	5.5071			N/A
05/06/2018	NZDHKD	15:30	5.5016	5.5041			N/A
05/06/2018	NZDHUF	09:30	191.49	191.72			N/A
05/06/2018	NZDHUF	11:30	191.44	191.69			N/A
05/06/2018	NZDHUF	13:30	191.18	191.43			N/A
05/06/2018	NZDHUF	15:30	191.26	191.52			N/A
05/06/2018	NZDJPY	09:30	77.272	77.331			N/A
05/06/2018	NZDJPY	11:30	77.22	77.273			N/A
05/06/2018	NZDJPY	13:30	77.039	77.096			N/A
05/06/2018	NZDJPY	15:30	76.921	76.978			N/A
05/06/2018	NZDMXN	09:30	14.1824	14.1805			N/A
05/06/2018	NZDMXN	11:30	14.2218	14.2233			N/A
05/06/2018	NZDMXN	13:30	14.2077	14.2106			N/A
05/06/2018	NZDMXN	15:30	14.259	14.2551			N/A
05/06/2018	NZDNOK	09:30	5.7036	5.7065			N/A
05/06/2018	NZDNOK	11:30	5.7	5.7005			N/A
05/06/2018	NZDNOK	13:30	5.7032	5.7055			N/A
05/06/2018	NZDNOK	15:30	5.7008	5.7047			N/A
05/06/2018	NZDPLN	09:30	2.5713	2.5726			N/A
05/06/2018	NZDPLN	11:30	2.5747	2.5757			N/A
05/06/2018	NZDPLN	13:30	2.5742	2.5752			N/A
05/06/2018	NZDPLN	15:30	2.5745	2.5753			N/A
05/06/2018	NZDSEK	09:30	6.1531	6.158			N/A
05/06/2018	NZDSEK	11:30	6.1523	6.157			N/A
05/06/2018	NZDSEK	13:30	6.1541	6.1568			N/A
05/06/2018	NZDSEK	15:30	6.1448	6.1503			N/A
05/06/2018	NZDSGD	09:30	0.9391	0.9398			N/A
05/06/2018	NZDSGD	11:30	0.939	0.9396			N/A
05/06/2018	NZDSGD	13:30	0.9374	0.9381			N/A
05/06/2018	NZDSGD	15:30	0.9367	0.9373			N/A
05/06/2018	NZDUSD	09:30	0.70352	0.70358			N/A
05/06/2018	NZDUSD	11:30	0.70322	0.70322			N/A
05/06/2018	NZDUSD	13:30	0.70176	0.70173			N/A
05/06/2018	NZDUSD	15:30	0.70119	0.70121			N/A
05/06/2018	NZDZAR	09:30	8.8546	8.8469			N/A
05/06/2018	NZDZAR	11:30	8.8827	8.8423			N/A
05/06/2018	NZDZAR	13:30	8.8896	8.8904			N/A
05/06/2018	NZDZAR	15:30	8.9027	8.9045			N/A
05/06/2018	SEKJPY	09:30	12.56	12.57			N/A
05/06/2018	SEKJPY	11:30	12.54	12.56			N/A
05/06/2018	SEKJPY	13:30	12.51	12.53			N/A

05/06/2018	SEKJPY	15:30	12.51	12.53			N/A
05/06/2018	SGDJPY	09:30	82.28	82.3			N/A
05/06/2018	SGDJPY	11:30	82.24	82.25			N/A
05/06/2018	SGDJPY	13:30	82.17	82.2			N/A
05/06/2018	SGDJPY	15:30	82.11	82.14			N/A
05/06/2018	SILVER	09:30	16.19	16.57			N/A
05/06/2018	SILVER	11:30	16.21	16.6			N/A
05/06/2018	SILVER	13:30	16.15	16.54			N/A
05/06/2018	SILVER	15:30	16.24	16.62			N/A
05/06/2018	USDCAD	09:30	1.29313	1.2929			N/A
05/06/2018	USDCAD	11:30	1.29499	1.29387		10000	N/A
05/06/2018	USDCAD	13:30	1.29825	1.29818			N/A
05/06/2018	USDCAD	15:30	1.29955	1.29926			N/A
05/06/2018	USDCHF	09:30	0.98777	0.98807			N/A
05/06/2018	USDCHF	11:30	0.98626	0.98691			N/A
05/06/2018	USDCHF	13:30	0.98558	0.98632			N/A
05/06/2018	USDCHF	15:30	0.98711	0.98713			N/A
05/06/2018	USDCZK	09:30	21.94	21.96			N/A
05/06/2018	USDCZK	11:30	21.877	21.896			N/A
05/06/2018	USDCZK	13:30	21.926	21.95			N/A
05/06/2018	USDCZK	15:30	21.966	21.985			N/A
05/06/2018	USDDKK	09:30	6.368	6.3717			N/A
05/06/2018	USDDKK	11:30	6.3652	6.3702			N/A
05/06/2018	USDDKK	13:30	6.3718	6.377			N/A
05/06/2018	USDDKK	15:30	6.3765	6.3805			N/A
05/06/2018	USDHKD	09:30					N/A
05/06/2018	USDHKD	11:30	7.8466	7.847			N/A
05/06/2018	USDHKD	13:30	7.8466	7.8471			N/A
05/06/2018	USDHKD	15:30	7.8465	7.847			N/A
05/06/2018	USDHUF	09:30	272.18	272.52			N/A
05/06/2018	USDHUF	11:30	272.24	272.59			N/A
05/06/2018	USDHUF	13:30	272.42	272.9			N/A
05/06/2018	USDHUF	15:30	272.76	273.15			N/A
05/06/2018	USDJPY	09:30	109.864	109.852			N/A
05/06/2018	USDJPY	11:30	109.824	109.829			N/A
05/06/2018	USDJPY	13:30	109.798	109.809			N/A
05/06/2018	USDJPY	15:30	109.721	109.724			N/A
05/06/2018	USDMXN	09:30	20.163	20.157			N/A
05/06/2018	USDMXN	11:30	20.228	20.226			N/A
05/06/2018	USDMXN	13:30	20.247	20.248			N/A
05/06/2018	USDMXN	15:30	20.332	20.33			N/A
05/06/2018	USDNOK	09:30	8.1077	8.1145			N/A
05/06/2018	USDNOK	11:30	8.1062	8.1092			N/A
05/06/2018	USDNOK	13:30	8.1262	8.1352			N/A
05/06/2018	USDNOK	15:30	8.1299	8.1388			N/A
05/06/2018	USDPLN	09:30	3.6559	3.6566			N/A
05/06/2018	USDPLN	11:30	3.661	3.6614			N/A
05/06/2018	USDPLN	13:30	3.6684	3.67			N/A
05/06/2018	USDPLN	15:30	3.6707	3.6717			N/A
05/06/2018	USDRUR	09:30					N/A



05/06/2018	USDRUR	11:30	61.879	62.188			N/A
05/06/2018	USDRUR	13:30	61.983	62.357			N/A
05/06/2018	USDRUR	15:30	62.109	62.484			N/A
05/06/2018	USDSEK	09:30	8.7481	8.749			N/A
05/06/2018	USDSEK	11:30	8.7509	8.7514			N/A
05/06/2018	USDSEK	13:30	8.7698	8.7721			N/A
05/06/2018	USDSEK	15:30	8.7645	8.7678			N/A
05/06/2018	USDSGD	09:30	1.3344	1.3347			N/A
05/06/2018	USDSGD	11:30	1.3348	1.335			N/A
05/06/2018	USDSGD	13:30	1.3354	1.3358			N/A
05/06/2018	USDSGD	15:30	1.3353	1.3358			N/A
05/06/2018	USDZAR	09:30	12.5816	12.5849			N/A
05/06/2018	USDZAR	11:30	12.6318	12.5946			N/A
05/06/2018	USDZAR	13:30	12.6628	12.6817			N/A
05/06/2018	USDZAR	15:30	12.6913	12.708			N/A
05/06/2018	XAUUSD	09:30	1291.84	1291.81			N/A
05/06/2018	XAUUSD	11:30	1292.06	1292.23			N/A
05/06/2018	XAUUSD	13:30	1290.36	1290.59			N/A
05/06/2018	XAUUSD	15:30	1293.54	1293.48			N/A
05/06/2018	ZARJPY	09:30	8.69	8.72			N/A
05/06/2018	ZARJPY	11:30	8.68	8.68			N/A
05/06/2018	ZARJPY	13:30					N/A
05/06/2018	ZARJPY	15:30					N/A
06/06/2018	#AA	09:30					N/A
06/06/2018	#AA	11:30					N/A
06/06/2018	#AA	13:30					N/A
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06/06/2018	AUDCHF	13:30	0.75605	0.75653			N/A
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06/06/2018	AUDHKD	11:30	5.9988	6.0017			N/A
06/06/2018	AUDHKD	13:30	6.0053	6.0087			N/A
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06/06/2018	AUDJPY	15:30	84.358	84.411			N/A
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06/06/2018	AUDMXN	13:30	15.5719	15.5793			N/A
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06/06/2018	AUDNZD	13:30	1.0863	1.08711			N/A
06/06/2018	AUDNZD	15:30	1.08688	1.08779			N/A
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06/06/2018	AUDSGD	11:30	1.0197	1.0199			N/A
06/06/2018	AUDSGD	13:30	1.0204	1.0206			N/A
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06/06/2018	AUDZAR	13:30	9.7636	9.7768			N/A
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06/06/2018	CADHUF	13:30	209.65	209.79			N/A
06/06/2018	CADHUF	15:30	210.08	210.22			N/A
06/06/2018	CADJPY	09:30	85.053	85.081			N/A
06/06/2018	CADJPY	11:30	85.053	85.112			N/A
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06/06/2018	CADZAR	11:30	9.9358	9.9462			N/A
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06/06/2018	CADZAR	15:30	9.8796	9.8905			N/A
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06/06/2018	CHFCZK	13:30	22.044	22.053			N/A
06/06/2018	CHFCZK	15:30	22.066	22.082			N/A
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06/06/2018	CHFMXN	15:30	20.5336	20.5448			N/A
06/06/2018	CHFNOK	09:30	8.2123	8.2185			N/A
06/06/2018	CHFNOK	11:30	8.221	8.2274			N/A
06/06/2018	CHFNOK	13:30	8.1937	8.1968			N/A
06/06/2018	CHFNOK	15:30	8.1828	8.191			N/A
06/06/2018	CHFPLN	09:30	3.6953	3.6972			N/A
06/06/2018	CHFPLN	11:30	3.691	3.6932			N/A
06/06/2018	CHFPLN	13:30	3.6756	3.6775			N/A
06/06/2018	CHFPLN	15:30	3.6714	3.6742			N/A
06/06/2018	CHFSEK	09:30	8.8508	8.8524			N/A
06/06/2018	CHFSEK	11:30	8.8661	8.8686			N/A
06/06/2018	CHFSEK	13:30	8.8344	8.8366			N/A
06/06/2018	CHFSEK	15:30	8.8312	8.8344			N/A
06/06/2018	CHFSGD	09:30	1.3537	1.354			N/A
06/06/2018	CHFSGD	11:30	1.352	1.3523			N/A
06/06/2018	CHFSGD	13:30	1.3492	1.3495			N/A
06/06/2018	CHFSGD	15:30	1.3493	1.3498			N/A
06/06/2018	CHFZAR	09:30	12.9548	12.9647			N/A
06/06/2018	CHFZAR	11:30	13.0451	13.0514			N/A
06/06/2018	CHFZAR	13:30	12.9193	12.9278			N/A
06/06/2018	CHFZAR	15:30	12.8958	12.9004			N/A
06/06/2018	CZKJPY	09:30	5.057	5.057			N/A
06/06/2018	CZKJPY	11:30	5.051	5.053			N/A
06/06/2018	CZKJPY	13:30	5.059	5.063			N/A
06/06/2018	CZKJPY	15:30					N/A
06/06/2018	DKKJPY	09:30	17.41	17.41			N/A
06/06/2018	DKKJPY	11:30	17.4	17.42			N/A
06/06/2018	DKKJPY	13:30					N/A
06/06/2018	DKKJPY	15:30	17.41	17.42			N/A
06/06/2018	EURAUD	09:30	1.53745	1.53732			N/A
06/06/2018	EURAUD	11:30	1.5377	1.53784			N/A
06/06/2018	EURAUD	13:30	1.53801	1.5384			N/A
06/06/2018	EURAUD	15:30	1.53508	1.53527			N/A
06/06/2018	EURCAD	09:30	1.52283	1.52325			N/A

06/06/2018	EURCAD	11:30	1.52257	1.52288			N/A
06/06/2018	EURCAD	13:30	1.51979	1.5205			N/A
06/06/2018	EURCAD	15:30	1.51614	1.51686			N/A
06/06/2018	EURCHF	09:30	1.15746	1.15785			N/A
06/06/2018	EURCHF	11:30	1.15999	1.15972			N/A
06/06/2018	EURCHF	13:30	1.16334	1.16305			N/A
06/06/2018	EURCHF	15:30	1.16196	1.16203			N/A
06/06/2018	EURCZK	09:30	25.595	25.63			N/A
06/06/2018	EURCZK	11:30	25.623	25.661			N/A
06/06/2018	EURCZK	13:30	25.621	25.661			N/A
06/06/2018	EURCZK	15:30	25.627	25.666			N/A
06/06/2018	EURDKK	09:30	7.4418	7.4427			N/A
06/06/2018	EURDKK	11:30	7.4431	7.4438			N/A
06/06/2018	EURDKK	13:30	7.4433	7.4444			N/A
06/06/2018	EURDKK	15:30	7.4425	7.4435			N/A
06/06/2018	EURGBP	09:30	0.87657	0.87629			N/A
06/06/2018	EURGBP	11:30	0.87578	0.87574			N/A
06/06/2018	EURGBP	13:30	0.87712	0.87716			N/A
06/06/2018	EURGBP	15:30	0.87676	0.87684			N/A
06/06/2018	EURHKD	09:30	9.2287	9.2291			N/A
06/06/2018	EURHKD	11:30	9.2278	9.2294			N/A
06/06/2018	EURHKD	13:30	9.2389	9.2429			N/A
06/06/2018	EURHKD	15:30	9.2368	9.2402			N/A
06/06/2018	EURHUF	09:30	318.29	318.94			N/A
06/06/2018	EURHUF	11:30	318.61	319.28			N/A
06/06/2018	EURHUF	13:30	318.4	319.06			N/A
06/06/2018	EURHUF	15:30	318.25	318.92			N/A
06/06/2018	EURJPY	09:30	129.545	129.454			N/A
06/06/2018	EURJPY	11:30	129.524	129.465			N/A
06/06/2018	EURJPY	13:30	129.747	129.726			N/A
06/06/2018	EURJPY	15:30	129.535	129.522			N/A
06/06/2018	EURMXN	09:30	23.9784	23.9823			N/A
06/06/2018	EURMXN	11:30	24.079	24.0968			N/A
06/06/2018	EURMXN	13:30	23.9602	23.9732			N/A
06/06/2018	EURMXN	15:30	23.86	23.8728			N/A
06/06/2018	EURNOK	09:30	9.5049	9.5151			N/A
06/06/2018	EURNOK	11:30	9.5326	9.5448			N/A
06/06/2018	EURNOK	13:30	9.5275	9.5377			N/A
06/06/2018	EURNOK	15:30	9.5075	9.5189			N/A
06/06/2018	EURNZD	09:30	1.67058	1.67056			N/A
06/06/2018	EURNZD	11:30	1.67134	1.672			N/A
06/06/2018	EURNZD	13:30	1.67138	1.67209			N/A
06/06/2018	EURNZD	15:30	1.66918	1.66977			N/A
06/06/2018	EURPLN	09:30	4.2773	4.2806			N/A
06/06/2018	EURPLN	11:30	4.281	4.2837			N/A
06/06/2018	EURPLN	13:30	4.275	4.2784			N/A
06/06/2018	EURPLN	15:30	4.2664	4.2692			N/A
06/06/2018	EURRUR	09:30					N/A
06/06/2018	EURRUR	11:30	72.725	73.147			N/A
06/06/2018	EURRUR	13:30	72.681	73.11			N/A

06/06/2018	EURRUR	15:30	72.654	73.094			N/A
06/06/2018	EURSEK	09:30	10.2456	10.2475			N/A
06/06/2018	EURSEK	11:30	10.2826	10.2875			N/A
06/06/2018	EURSEK	13:30	10.2748	10.28			N/A
06/06/2018	EURSEK	15:30	10.2632	10.2653			N/A
06/06/2018	EURSGD	09:30	1.567	1.5673			N/A
06/06/2018	EURSGD	11:30	1.568	1.5686			N/A
06/06/2018	EURSGD	13:30	1.5693	1.5701			N/A
06/06/2018	EURSGD	15:30	1.5678	1.5685			N/A
06/06/2018	EURUSD	09:30	1.17631	1.17579			N/A
06/06/2018	EURUSD	11:30	1.17616	1.17579			N/A
06/06/2018	EURUSD	13:30	1.17752	1.17747			N/A
06/06/2018	EURUSD	15:30	1.17725	1.17713			N/A
06/06/2018	EURZAR	09:30	14.997	15.012			N/A
06/06/2018	EURZAR	11:30	15.1298	15.1424			N/A
06/06/2018	EURZAR	13:30	15.0268	15.0398			N/A
06/06/2018	EURZAR	15:30	14.9844	14.9943			N/A
06/06/2018	GBPAUD	09:30	1.7539	1.75374			N/A
06/06/2018	GBPAUD	11:30	1.75583	1.75601		1000	N/A
06/06/2018	GBPAUD	13:30	1.75335	1.75383			N/A
06/06/2018	GBPAUD	15:30	1.75049	1.75091			N/A
06/06/2018	GBPCAD	09:30	1.73729	1.7372			N/A
06/06/2018	GBPCAD	11:30	1.73845	1.7384			N/A
06/06/2018	GBPCAD	13:30	1.73233	1.73301			N/A
06/06/2018	GBPCAD	15:30	1.72876	1.72934			N/A
06/06/2018	GBPCHF	09:30	1.32055	1.32093			N/A
06/06/2018	GBPCHF	11:30	1.32453	1.3244			N/A
06/06/2018	GBPCHF	13:30	1.32619	1.32608			N/A
06/06/2018	GBPCHF	15:30	1.32505	1.32541			N/A
06/06/2018	GBPCZK	09:30	29.219	29.224			N/A
06/06/2018	GBPCZK	11:30	29.269	29.288			N/A
06/06/2018	GBPCZK	13:30	29.222	29.244			N/A
06/06/2018	GBPCZK	15:30	29.238	29.259			N/A
06/06/2018	GBPDKK	09:30	8.489	8.497			N/A
06/06/2018	GBPDKK	11:30	8.496	8.506			N/A
06/06/2018	GBPDKK	13:30	8.483	8.494			N/A
06/06/2018	GBPDKK	15:30	8.485	8.496			N/A
06/06/2018	GBPHKD	09:30	10.5272	10.5299			N/A
06/06/2018	GBPHKD	11:30	10.5371	10.5363			N/A
06/06/2018	GBPHKD	13:30	10.5322	10.5359			N/A
06/06/2018	GBPHKD	15:30	10.5334	10.5373			N/A
06/06/2018	GBPHUF	09:30	363.27	363.46			N/A
06/06/2018	GBPHUF	11:30	363.94	364.34			N/A
06/06/2018	GBPHUF	13:30	363.08	363.5			N/A
06/06/2018	GBPHUF	15:30	363.07	363.52			N/A
06/06/2018	GBPJPY	09:30	147.792	147.768			N/A
06/06/2018	GBPJPY	11:30	147.925	147.877			N/A
06/06/2018	GBPJPY	13:30	147.934	147.931			N/A
06/06/2018	GBPJPY	15:30	147.736	147.756			N/A
06/06/2018	GBPMXN	09:30	27.3504	27.36			N/A

06/06/2018	GBPMXN	11:30	27.493	27.5007			N/A
06/06/2018	GBPMXN	13:30	27.3088	27.3194			N/A
06/06/2018	GBPMXN	15:30	27.2087	27.2161			N/A
06/06/2018	GBPNOK	09:30	10.8459	10.8537			N/A
06/06/2018	GBPNOK	11:30	10.8877	10.897			N/A
06/06/2018	GBPNOK	13:30	10.8622	10.8723			N/A
06/06/2018	GBPNOK	15:30	10.8445	10.855			N/A
06/06/2018	GBPNZD	09:30	1.90607	1.90567			N/A
06/06/2018	GBPNZD	11:30	1.9087	1.9091			N/A
06/06/2018	GBPNZD	13:30	1.90572	1.90634			N/A
06/06/2018	GBPNZD	15:30	1.90374	1.90418			N/A
06/06/2018	GBPPLN	09:30	4.8824	4.8819			N/A
06/06/2018	GBPPLN	11:30	4.8894	4.8901			N/A
06/06/2018	GBPPLN	13:30	4.8748	4.8765			N/A
06/06/2018	GBPPLN	15:30	4.8668	4.8683			N/A
06/06/2018	GBPSEK	09:30	11.6886	11.6932			N/A
06/06/2018	GBPSEK	11:30	11.74	11.7474			N/A
06/06/2018	GBPSEK	13:30	11.7129	11.7209			N/A
06/06/2018	GBPSEK	15:30	11.7042	11.7099			N/A
06/06/2018	GBPSGD	09:30	1.7879	1.7881			N/A
06/06/2018	GBPSGD	11:30	1.7907	1.7909			N/A
06/06/2018	GBPSGD	13:30	1.7893	1.7899			N/A
06/06/2018	GBPSGD	15:30	1.7881	1.7887			N/A
06/06/2018	GBPUSD	09:30	1.34207	1.34167			N/A
06/06/2018	GBPUSD	11:30	1.34331	1.34263			N/A
06/06/2018	GBPUSD	13:30	1.34259	1.34241			N/A
06/06/2018	GBPUSD	15:30	1.34265	1.34253			N/A
06/06/2018	GBPZAR	09:30	17.1072	17.1297			N/A
06/06/2018	GBPZAR	11:30	17.2745	17.2927			N/A
06/06/2018	GBPZAR	13:30	17.1287	17.1499			N/A
06/06/2018	GBPZAR	15:30	17.0864	17.1033			N/A
06/06/2018	GOLD	09:30	1297.98	1298.16			N/A
06/06/2018	GOLD	11:30	1294.79	1294.98			N/A
06/06/2018	GOLD	13:30	1294.79	1295.07			N/A
06/06/2018	GOLD	15:30	1298.73	1298.79			N/A
06/06/2018	HKDJPY	09:30					N/A
06/06/2018	HKDJPY	11:30					N/A
06/06/2018	HKDJPY	13:30					N/A
06/06/2018	HKDJPY	15:30					N/A
06/06/2018	HUFJPY	09:30	0.4067	0.407			N/A
06/06/2018	HUFJPY	11:30	0.4061	0.4065			N/A
06/06/2018	HUFJPY	13:30	0.4073	0.4076			N/A
06/06/2018	HUFJPY	15:30	0.4067	0.407			N/A
06/06/2018	MXNJPY	09:30					N/A
06/06/2018	MXNJPY	11:30					N/A
06/06/2018	MXNJPY	13:30	5.42	5.44			N/A
06/06/2018	MXNJPY	15:30					N/A
06/06/2018	NOKJPY	09:30					N/A
06/06/2018	NOKJPY	11:30	13.57	13.61			N/A
06/06/2018	NOKJPY	13:30	13.61	13.64			N/A

06/06/2018	NOKJPY	15:30					N/A
06/06/2018	NZDCAD	09:30	0.91118	0.91159			N/A
06/06/2018	NZDCAD	11:30	0.91044	0.91096			N/A
06/06/2018	NZDCAD	13:30	0.90873	0.90944			N/A
06/06/2018	NZDCAD	15:30	0.90779	0.9085			N/A
06/06/2018	NZDCHF	09:30	0.69268	0.69322			N/A
06/06/2018	NZDCHF	11:30	0.69358	0.69414			N/A
06/06/2018	NZDCHF	13:30	0.69557	0.69602			N/A
06/06/2018	NZDCHF	15:30	0.69573	0.69634			N/A
06/06/2018	NZDCZK	09:30	15.327	15.332			N/A
06/06/2018	NZDCZK	11:30	15.332	15.343			N/A
06/06/2018	NZDCZK	13:30	15.331	15.343			N/A
06/06/2018	NZDCZK	15:30	15.355	15.365			N/A
06/06/2018	NZDDKK	09:30	4.454	4.456			N/A
06/06/2018	NZDDKK	11:30					N/A
06/06/2018	NZDDKK	13:30					N/A
06/06/2018	NZDDKK	15:30					N/A
06/06/2018	NZDHKD	09:30	5.5232	5.5243			N/A
06/06/2018	NZDHKD	11:30	5.5184	5.5203			N/A
06/06/2018	NZDHKD	13:30	5.5248	5.5276			N/A
06/06/2018	NZDHKD	15:30	5.5312	5.534			N/A
06/06/2018	NZDHUF	09:30	190.53	190.76			N/A
06/06/2018	NZDHUF	11:30	190.61	190.89			N/A
06/06/2018	NZDHUF	13:30	190.46	190.73			N/A
06/06/2018	NZDHUF	15:30	190.65	190.92			N/A
06/06/2018	NZDJPY	09:30	77.519	77.548			N/A
06/06/2018	NZDJPY	11:30	77.458	77.503			N/A
06/06/2018	NZDJPY	13:30	77.59	77.641			N/A
06/06/2018	NZDJPY	15:30	77.564	77.627			N/A
06/06/2018	NZDMXN	09:30	14.349	14.3504			N/A
06/06/2018	NZDMXN	11:30	14.4002	14.406			N/A
06/06/2018	NZDMXN	13:30	14.3274	14.3305			N/A
06/06/2018	NZDMXN	15:30	14.288	14.2921			N/A
06/06/2018	NZDNOK	09:30	5.69	5.6911			N/A
06/06/2018	NZDNOK	11:30	5.7029	5.706			N/A
06/06/2018	NZDNOK	13:30	5.6987	5.7012			N/A
06/06/2018	NZDNOK	15:30	5.6945	5.6975			N/A
06/06/2018	NZDPLN	09:30	2.5606	2.5609			N/A
06/06/2018	NZDPLN	11:30	2.5599	2.5613			N/A
06/06/2018	NZDPLN	13:30	2.5564	2.5576			N/A
06/06/2018	NZDPLN	15:30	2.5548	2.5561			N/A
06/06/2018	NZDSEK	09:30	6.1292	6.1332			N/A
06/06/2018	NZDSEK	11:30	6.147	6.1532			N/A
06/06/2018	NZDSEK	13:30	6.1423	6.1484			N/A
06/06/2018	NZDSEK	15:30	6.1435	6.1488			N/A
06/06/2018	NZDSGD	09:30	0.938	0.9386			N/A
06/06/2018	NZDSGD	11:30	0.9381	0.9386			N/A
06/06/2018	NZDSGD	13:30	0.9387	0.9393			N/A
06/06/2018	NZDSGD	15:30	0.9392	0.9398			N/A
06/06/2018	NZDUSD	09:30	0.70385	0.70379			N/A



06/06/2018	NZDUSD	11:30	0.7033	0.70327			N/A
06/06/2018	NZDUSD	13:30	0.7041	0.70412			N/A
06/06/2018	NZDUSD	15:30	0.70488	0.705			N/A
06/06/2018	NZDZAR	09:30	8.9783	8.976			N/A
06/06/2018	NZDZAR	11:30	9.05	9.0496			N/A
06/06/2018	NZDZAR	13:30	8.988	8.9891			N/A
06/06/2018	NZDZAR	15:30	8.9748	8.9724			N/A
06/06/2018	SEKJPY	09:30	12.65	12.66			N/A
06/06/2018	SEKJPY	11:30	12.6	12.61			N/A
06/06/2018	SEKJPY	13:30	12.63	12.65			N/A
06/06/2018	SEKJPY	15:30					N/A
06/06/2018	SGDJPY	09:30	82.63	82.63			N/A
06/06/2018	SGDJPY	11:30	82.57	82.58			N/A
06/06/2018	SGDJPY	13:30	82.64	82.67			N/A
06/06/2018	SGDJPY	15:30	82.59	82.62			N/A
06/06/2018	SILVER	09:30	16.35	16.75			N/A
06/06/2018	SILVER	11:30	16.31	16.7			N/A
06/06/2018	SILVER	13:30	16.35	16.74			N/A
06/06/2018	SILVER	15:30	16.48	16.86			N/A
06/06/2018	USDCAD	09:30	1.29475	1.29448	100	100	N/A
06/06/2018	USDCAD	11:30	1.29448	1.29446			N/A
06/06/2018	USDCAD	13:30	1.29071	1.29053			N/A
06/06/2018	USDCAD	15:30	1.28787	1.28788			N/A
06/06/2018	USDCHF	09:30	0.98401	0.98443			N/A
06/06/2018	USDCHF	11:30	0.98624	0.98625			N/A
06/06/2018	USDCHF	13:30	0.9879	0.9878			N/A
06/06/2018	USDCHF	15:30	0.98705	0.98705			N/A
06/06/2018	USDCZK	09:30	21.77	21.787			N/A
06/06/2018	USDCZK	11:30	21.798	21.813			N/A
06/06/2018	USDCZK	13:30	21.767	21.788			N/A
06/06/2018	USDCZK	15:30	21.776	21.797			N/A
06/06/2018	USDDKK	09:30	6.33	6.3322			N/A
06/06/2018	USDDKK	11:30	6.3311	6.3341			N/A
06/06/2018	USDDKK	13:30	6.3222	6.3269			N/A
06/06/2018	USDDKK	15:30	6.3234	6.3277			N/A
06/06/2018	USDHKD	09:30					N/A
06/06/2018	USDHKD	11:30					N/A
06/06/2018	USDHKD	13:30	7.8475	7.848			N/A
06/06/2018	USDHKD	15:30					N/A
06/06/2018	USDHUF	09:30	270.71	271.08			N/A
06/06/2018	USDHUF	11:30	271.05	271.45			N/A
06/06/2018	USDHUF	13:30	270.47	270.93			N/A
06/06/2018	USDHUF	15:30	270.45	270.88			N/A
06/06/2018	USDJPY	09:30	110.153	110.136			N/A
06/06/2018	USDJPY	11:30	110.147	110.155			N/A
06/06/2018	USDJPY	13:30	110.215	110.215			N/A
06/06/2018	USDJPY	15:30	110.062	110.061			N/A
06/06/2018	USDMXN	09:30	20.386	20.392			N/A
06/06/2018	USDMXN	11:30	20.48	20.483			N/A
06/06/2018	USDMXN	13:30	20.354	20.353			N/A

06/06/2018	USDMXN	15:30	20.272	20.276			N/A
06/06/2018	USDNOK	09:30	8.0831	8.0901			N/A
06/06/2018	USDNOK	11:30	8.1093	8.1151			N/A
06/06/2018	USDNOK	13:30	8.093	8.0992			N/A
06/06/2018	USDNOK	15:30	8.0786	8.0864			N/A
06/06/2018	USDPLN	09:30	3.6385	3.638			N/A
06/06/2018	USDPLN	11:30	3.6409	3.6415			N/A
06/06/2018	USDPLN	13:30	3.6312	3.6325			N/A
06/06/2018	USDPLN	15:30	3.6247	3.626			N/A
06/06/2018	USDRUR	09:30					N/A
06/06/2018	USDRUR	11:30	61.9	62.289			N/A
06/06/2018	USDRUR	13:30	61.788	62.164			N/A
06/06/2018	USDRUR	15:30	61.784	62.177			N/A
06/06/2018	USDSEK	09:30	8.7104	8.7117			N/A
06/06/2018	USDSEK	11:30	8.743	8.745			N/A
06/06/2018	USDSEK	13:30	8.724	8.7284			N/A
06/06/2018	USDSEK	15:30	8.7173	8.7199			N/A
06/06/2018	USDSGD	09:30	1.3323	1.3326			N/A
06/06/2018	USDSGD	11:30	1.3334	1.3336			N/A
06/06/2018	USDSGD	13:30	1.3328	1.3332			N/A
06/06/2018	USDSGD	15:30	1.3319	1.3323			N/A
06/06/2018	USDZAR	09:30	12.7498	12.7615			N/A
06/06/2018	USDZAR	11:30	12.8636	12.8753			N/A
06/06/2018	USDZAR	13:30	12.7613	12.773			N/A
06/06/2018	USDZAR	15:30	12.7265	12.7393			N/A
06/06/2018	XAUUSD	09:30	1297.97	1298.17			N/A
06/06/2018	XAUUSD	11:30	1294.78	1294.98			N/A
06/06/2018	XAUUSD	13:30	1294.79	1295.07			N/A
06/06/2018	XAUUSD	15:30	1298.73	1298.78			N/A
06/06/2018	ZARJPY	09:30	8.59	8.62			N/A
06/06/2018	ZARJPY	11:30	8.51	8.55			N/A
06/06/2018	ZARJPY	13:30					N/A
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07/06/2018	#IBM	13:30	145.13	145.48			N/A
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07/06/2018	#LLOY	11:30	0.6375	0.6385			N/A
07/06/2018	#LLOY	13:30	0.6382	0.6402			N/A
07/06/2018	#LLOY	15:30					N/A
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07/06/2018	AUDCAD	11:30	0.99068	0.99126			N/A
07/06/2018	AUDCAD	13:30	0.99112	0.99169			N/A
07/06/2018	AUDCAD	15:30	0.99024	0.99076			N/A
07/06/2018	AUDCHF	09:30	0.75181	0.75235			N/A



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07/06/2018	AUDCHF	13:30	0.75093	0.75159			N/A
07/06/2018	AUDCHF	15:30	0.74988	0.75047			N/A
07/06/2018	AUDCZK	09:30	16.576	16.593			N/A
07/06/2018	AUDCZK	11:30	16.581	16.595			N/A
07/06/2018	AUDCZK	13:30	16.597	16.612			N/A
07/06/2018	AUDCZK	15:30	16.593	16.609			N/A
07/06/2018	AUDDKK	09:30	4.8182	4.8223			N/A
07/06/2018	AUDDKK	11:30	4.8177	4.8217			N/A
07/06/2018	AUDDKK	13:30	4.8192	4.8232			N/A
07/06/2018	AUDDKK	15:30	4.8144	4.8185			N/A
07/06/2018	AUDHKD	09:30	6.0031	6.0055			N/A
07/06/2018	AUDHKD	11:30	6.0017	6.004			N/A
07/06/2018	AUDHKD	13:30	6	6.0038			N/A
07/06/2018	AUDHKD	15:30	5.9969	6.0001			N/A
07/06/2018	AUDHUF	09:30	205.05	205.16			N/A
07/06/2018	AUDHUF	11:30	205.21	205.4			N/A
07/06/2018	AUDHUF	13:30	205.47	205.69			N/A
07/06/2018	AUDHUF	15:30	205.33	205.55			N/A
07/06/2018	AUDJPY	09:30	84.165	84.193			N/A
07/06/2018	AUDJPY	11:30	84.099	84.154			N/A
07/06/2018	AUDJPY	13:30	84.158	84.215			N/A
07/06/2018	AUDJPY	15:30	84.077	84.137			N/A
07/06/2018	AUDMXN	09:30	15.5609	15.5658			N/A
07/06/2018	AUDMXN	11:30	15.5801	15.5865			N/A
07/06/2018	AUDMXN	13:30	15.5881	15.5911			N/A
07/06/2018	AUDMXN	15:30	15.5991	15.6039			N/A
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07/06/2018	AUDNOK	11:30	6.1403	6.1432			N/A
07/06/2018	AUDNOK	13:30	6.1459	6.1514			N/A
07/06/2018	AUDNOK	15:30	6.1439	6.1483			N/A
07/06/2018	AUDNZD	09:30	1.08482	1.08559			N/A
07/06/2018	AUDNZD	11:30	1.08484	1.08573			N/A
07/06/2018	AUDNZD	13:30	1.08619	1.08685			N/A
07/06/2018	AUDNZD	15:30	1.08387	1.08468			N/A
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07/06/2018	AUDPLN	11:30	2.7567	2.7597			N/A
07/06/2018	AUDPLN	13:30	2.7579	2.7609			N/A
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07/06/2018	AUDSEK	09:30	6.6342	6.6375			N/A
07/06/2018	AUDSEK	11:30	6.6234	6.625			N/A
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07/06/2018	AUDSEK	15:30	6.6252	6.6268			N/A
07/06/2018	AUDSGD	09:30	1.0191	1.0193			N/A
07/06/2018	AUDSGD	11:30	1.0186	1.0188			N/A
07/06/2018	AUDSGD	13:30	1.0188	1.0192			N/A
07/06/2018	AUDSGD	15:30	1.0185	1.0188			N/A
07/06/2018	AUDUSD	09:30	0.76572	0.76559			N/A
07/06/2018	AUDUSD	11:30	0.76541	0.7654			N/A
07/06/2018	AUDUSD	13:30	0.76524	0.76532			N/A

07/06/2018	AUDUSD	15:30	0.76485	0.76492			N/A
07/06/2018	AUDZAR	09:30	9.7464	9.7552			N/A
07/06/2018	AUDZAR	11:30	9.7388	9.7518			N/A
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07/06/2018	AUDZAR	15:30	9.8585	9.8677			N/A
07/06/2018	CADCHF	09:30	0.75867	0.75909			N/A
07/06/2018	CADCHF	11:30	0.7576	0.75825			N/A
07/06/2018	CADCHF	13:30	0.75747	0.75815			N/A
07/06/2018	CADCHF	15:30	0.75706	0.75772			N/A
07/06/2018	CADCZK	09:30	16.73	16.744			N/A
07/06/2018	CADCZK	11:30	16.735	16.753			N/A
07/06/2018	CADCZK	13:30	16.744	16.761			N/A
07/06/2018	CADCZK	15:30	16.757	16.771			N/A
07/06/2018	CADDKK	09:30	4.864	4.867			N/A
07/06/2018	CADDKK	11:30					N/A
07/06/2018	CADDKK	13:30	4.862	4.866			N/A
07/06/2018	CADDKK	15:30	4.862	4.866			N/A
07/06/2018	CADHKD	09:30	6.0586	6.0611			N/A
07/06/2018	CADHKD	11:30	6.0578	6.0615			N/A
07/06/2018	CADHKD	13:30	6.0546	6.0575			N/A
07/06/2018	CADHKD	15:30	6.0556	6.0589			N/A
07/06/2018	CADHUF	09:30	206.96	207.02			N/A
07/06/2018	CADHUF	11:30	207.15	207.31			N/A
07/06/2018	CADHUF	13:30	207.34	207.49			N/A
07/06/2018	CADHUF	15:30	207.37	207.52			N/A
07/06/2018	CADJPY	09:30	84.931	84.96			N/A
07/06/2018	CADJPY	11:30	84.872	84.936			N/A
07/06/2018	CADJPY	13:30	84.899	84.955			N/A
07/06/2018	CADJPY	15:30	84.891	84.946			N/A
07/06/2018	CADMXN	09:30	15.7045	15.7103			N/A
07/06/2018	CADMXN	11:30	15.7245	15.7361			N/A
07/06/2018	CADMXN	13:30	15.7249	15.7316			N/A
07/06/2018	CADMXN	15:30	15.7525	15.7563			N/A
07/06/2018	CADNOK	09:30	6.202	6.206			N/A
07/06/2018	CADNOK	11:30	6.1976	6.2016			N/A
07/06/2018	CADNOK	13:30	6.2013	6.206			N/A
07/06/2018	CADNOK	15:30	6.2042	6.2085			N/A
07/06/2018	CADPLN	09:30	2.7835	2.7852			N/A
07/06/2018	CADPLN	11:30	2.7822	2.7842			N/A
07/06/2018	CADPLN	13:30	2.7833	2.7847			N/A
07/06/2018	CADPLN	15:30	2.7815	2.7834			N/A
07/06/2018	CADSEK	09:30	6.6956	6.6988			N/A
07/06/2018	CADSEK	11:30	6.6852	6.6876			N/A
07/06/2018	CADSEK	13:30	6.6908	6.6936			N/A
07/06/2018	CADSEK	15:30	6.6888	6.6922			N/A
07/06/2018	CADSGD	09:30	1.0286	1.0289			N/A
07/06/2018	CADSGD	11:30	1.0279	1.0282			N/A
07/06/2018	CADSGD	13:30	1.0279	1.0282			N/A
07/06/2018	CADSGD	15:30	1.0282	1.0285			N/A
07/06/2018	CADZAR	09:30	9.8313	9.8463			N/A

07/06/2018	CADZAR	11:30	9.8296	9.8454			N/A
07/06/2018	CADZAR	13:30	9.8832	9.8965			N/A
07/06/2018	CADZAR	15:30	9.9539	9.9643			N/A
07/06/2018	CHFCZK	09:30	22.051	22.064			N/A
07/06/2018	CHFCZK	11:30	22.087	22.102			N/A
07/06/2018	CHFCZK	13:30	22.1	22.115			N/A
07/06/2018	CHFCZK	15:30	22.128	22.144			N/A
07/06/2018	CHFDKK	09:30	6.408	6.412			N/A
07/06/2018	CHFDKK	11:30	6.416	6.42			N/A
07/06/2018	CHFDKK	13:30					N/A
07/06/2018	CHFDKK	15:30					N/A
07/06/2018	CHFHKD	09:30	7.9844	7.9876			N/A
07/06/2018	CHFHKD	11:30	7.9931	7.9967			N/A
07/06/2018	CHFHKD	13:30	7.9892	7.9931			N/A
07/06/2018	CHFHKD	15:30	7.9959	7.9997			N/A
07/06/2018	CHFHUF	09:30	272.72	272.87			N/A
07/06/2018	CHFHUF	11:30	273.25	273.61			N/A
07/06/2018	CHFHUF	13:30	273.54	273.9			N/A
07/06/2018	CHFHUF	15:30	273.74	274.12			N/A
07/06/2018	CHFJPY	09:30	111.871	111.909			N/A
07/06/2018	CHFJPY	11:30	111.939	111.999			N/A
07/06/2018	CHFJPY	13:30	111.989	112.043			N/A
07/06/2018	CHFJPY	15:30	112.033	112.107			N/A
07/06/2018	CHFMXN	09:30	20.6958	20.7043			N/A
07/06/2018	CHFMXN	11:30	20.747	20.7627			N/A
07/06/2018	CHFMXN	13:30	20.752	20.7607			N/A
07/06/2018	CHFMXN	15:30	20.7979	20.8058			N/A
07/06/2018	CHFNOK	09:30	8.174	8.1776			N/A
07/06/2018	CHFNOK	11:30	8.1773	8.1836			N/A
07/06/2018	CHFNOK	13:30	8.1822	8.1907			N/A
07/06/2018	CHFNOK	15:30	8.1909	8.1997			N/A
07/06/2018	CHFPLN	09:30	3.6679	3.6694			N/A
07/06/2018	CHFPLN	11:30	3.671	3.6733			N/A
07/06/2018	CHFPLN	13:30	3.6716	3.6743			N/A
07/06/2018	CHFPLN	15:30	3.6727	3.6756			N/A
07/06/2018	CHFSEK	09:30	8.8254	8.8266			N/A
07/06/2018	CHFSEK	11:30	8.8216	8.8239			N/A
07/06/2018	CHFSEK	13:30	8.8284	8.8332			N/A
07/06/2018	CHFSEK	15:30	8.8325	8.8362			N/A
07/06/2018	CHFSGD	09:30	1.3552	1.3555			N/A
07/06/2018	CHFSGD	11:30	1.3563	1.3567			N/A
07/06/2018	CHFSGD	13:30	1.3563	1.3567			N/A
07/06/2018	CHFSGD	15:30	1.3578	1.3582			N/A
07/06/2018	CHFZAR	09:30	12.9622	12.9689			N/A
07/06/2018	CHFZAR	11:30	12.9722	12.987			N/A
07/06/2018	CHFZAR	13:30	13.0484	13.0562			N/A
07/06/2018	CHFZAR	15:30	13.1477	13.1524			N/A
07/06/2018	CZKJPY	09:30	5.074	5.077			N/A
07/06/2018	CZKJPY	11:30					N/A
07/06/2018	CZKJPY	13:30					N/A

07/06/2018	CZKJPY	15:30	5.064	5.068			N/A
07/06/2018	DKKJPY	09:30	17.46	17.48			N/A
07/06/2018	DKKJPY	11:30	17.46	17.47			N/A
07/06/2018	DKKJPY	13:30					N/A
07/06/2018	DKKJPY	15:30					N/A
07/06/2018	EURAUD	09:30	1.54467	1.54504			N/A
07/06/2018	EURAUD	11:30	1.54535	1.54553			N/A
07/06/2018	EURAUD	13:30	1.5448	1.54498			N/A
07/06/2018	EURAUD	15:30	1.54654	1.54675			N/A
07/06/2018	EURCAD	09:30	1.53104	1.53167			N/A
07/06/2018	EURCAD	11:30	1.53128	1.53206			N/A
07/06/2018	EURCAD	13:30	1.53146	1.53224			N/A
07/06/2018	EURCAD	15:30	1.53193	1.53249			N/A
07/06/2018	EURCHF	09:30	1.16159	1.16197			N/A
07/06/2018	EURCHF	11:30	1.16057	1.16058			N/A
07/06/2018	EURCHF	13:30	1.16054	1.16053			N/A
07/06/2018	EURCHF	15:30	1.16015	1.1602			N/A
07/06/2018	EURCZK	09:30	25.603	25.64			N/A
07/06/2018	EURCZK	11:30	25.618	25.657			N/A
07/06/2018	EURCZK	13:30	25.634	25.673			N/A
07/06/2018	EURCZK	15:30	25.657	25.696			N/A
07/06/2018	EURDKK	09:30	7.4452	7.446			N/A
07/06/2018	EURDKK	11:30	7.4466	7.4472			N/A
07/06/2018	EURDKK	13:30	7.4469	7.4482			N/A
07/06/2018	EURDKK	15:30	7.4478	7.4488			N/A
07/06/2018	EURGBP	09:30	0.8782	0.87824			N/A
07/06/2018	EURGBP	11:30	0.87787	0.87784			N/A
07/06/2018	EURGBP	13:30	0.88127	0.8811			N/A
07/06/2018	EURGBP	15:30	0.88247	0.88247			N/A
07/06/2018	EURHKD	09:30	9.2741	9.2774			N/A
07/06/2018	EURHKD	11:30	9.2754	9.2795			N/A
07/06/2018	EURHKD	13:30	9.2704	9.2748			N/A
07/06/2018	EURHKD	15:30	9.2755	9.2801			N/A
07/06/2018	EURHUF	09:30	316.69	317.2			N/A
07/06/2018	EURHUF	11:30	317.01	317.64			N/A
07/06/2018	EURHUF	13:30	317.35	318.05			N/A
07/06/2018	EURHUF	15:30	317.45	318.09			N/A
07/06/2018	EURJPY	09:30	130.042	129.992			N/A
07/06/2018	EURJPY	11:30	129.985	129.983			N/A
07/06/2018	EURJPY	13:30	130.04	130.029			N/A
07/06/2018	EURJPY	15:30	130.053	130.056			N/A
07/06/2018	EURMXN	09:30	24.0442	24.0553			N/A
07/06/2018	EURMXN	11:30	24.079	24.096			N/A
07/06/2018	EURMXN	13:30	24.0887	24.0929			N/A
07/06/2018	EURMXN	15:30	24.1299	24.1413			N/A
07/06/2018	EURNOK	09:30	9.4945	9.5021			N/A
07/06/2018	EURNOK	11:30	9.4894	9.4992			N/A
07/06/2018	EURNOK	13:30	9.4952	9.5073			N/A
07/06/2018	EURNOK	15:30	9.5021	9.5124			N/A
07/06/2018	EURNZD	09:30	1.67629	1.67692			N/A

07/06/2018	EURNZD	11:30	1.67703	1.67759			N/A
07/06/2018	EURNZD	13:30	1.6785	1.67899			N/A
07/06/2018	EURNZD	15:30	1.67673	1.67731			N/A
07/06/2018	EURPLN	09:30	4.2608	4.2627			N/A
07/06/2018	EURPLN	11:30	4.2603	4.2623			N/A
07/06/2018	EURPLN	13:30	4.261	4.264			N/A
07/06/2018	EURPLN	15:30	4.2608	4.2635			N/A
07/06/2018	EURRUR	09:30					N/A
07/06/2018	EURRUR	11:30	72.834	73.262			N/A
07/06/2018	EURRUR	13:30	72.941	73.367			N/A
07/06/2018	EURRUR	15:30	73.179	73.617			N/A
07/06/2018	EURSEK	09:30	10.2529	10.2548			N/A
07/06/2018	EURSEK	11:30	10.2391	10.2412			N/A
07/06/2018	EURSEK	13:30	10.246	10.2506			N/A
07/06/2018	EURSEK	15:30	10.2475	10.2503			N/A
07/06/2018	EURSGD	09:30	1.5741	1.5749			N/A
07/06/2018	EURSGD	11:30	1.5738	1.5746			N/A
07/06/2018	EURSGD	13:30	1.5738	1.5746			N/A
07/06/2018	EURSGD	15:30	1.575	1.5758			N/A
07/06/2018	EURUSD	09:30	1.18235	1.18219			N/A
07/06/2018	EURUSD	11:30	1.18239	1.18236			N/A
07/06/2018	EURUSD	13:30	1.18179	1.18177			N/A
07/06/2018	EURUSD	15:30	1.18247	1.18252			N/A
07/06/2018	EURZAR	09:30	15.0584	15.0711			N/A
07/06/2018	EURZAR	11:30	15.0547	15.0747			N/A
07/06/2018	EURZAR	13:30	15.1472	15.1544			N/A
07/06/2018	EURZAR	15:30	15.2595	15.2645			N/A
07/06/2018	GBPAUD	09:30	1.7587	1.75922			N/A
07/06/2018	GBPAUD	11:30	1.76025	1.76039			N/A
07/06/2018	GBPAUD	13:30	1.75297	1.75323			N/A
07/06/2018	GBPAUD	15:30	1.75222	1.7528			N/A
07/06/2018	GBPCAD	09:30	1.74313	1.74349			N/A
07/06/2018	GBPCAD	11:30	1.74412	1.74452			N/A
07/06/2018	GBPCAD	13:30	1.73781	1.73802			N/A
07/06/2018	GBPCAD	15:30	1.73551	1.73597			N/A
07/06/2018	GBPCHF	09:30	1.32263	1.32302			N/A
07/06/2018	GBPCHF	11:30	1.32179	1.32226			N/A
07/06/2018	GBPCHF	13:30	1.31698	1.31699			N/A
07/06/2018	GBPCHF	15:30	1.31451	1.31481			N/A
07/06/2018	GBPCZK	09:30	29.162	29.181			N/A
07/06/2018	GBPCZK	11:30	29.194	29.212			N/A
07/06/2018	GBPCZK	13:30	29.103	29.116			N/A
07/06/2018	GBPCZK	15:30	29.086	29.104			N/A
07/06/2018	GBPDKK	09:30	8.474	8.485			N/A
07/06/2018	GBPDKK	11:30	8.48	8.491			N/A
07/06/2018	GBPDKK	13:30	8.449	8.458			N/A
07/06/2018	GBPDKK	15:30	8.437	8.447			N/A
07/06/2018	GBPHKD	09:30	10.5596	10.5626			N/A
07/06/2018	GBPHKD	11:30	10.565	10.5686			N/A
07/06/2018	GBPHKD	13:30	10.5204	10.5222			N/A

07/06/2018	GBPHKD	15:30	10.5093	10.5147			N/A
07/06/2018	GBPHUF	09:30	360.69	360.86			N/A
07/06/2018	GBPHUF	11:30	361.2	361.59			N/A
07/06/2018	GBPHUF	13:30	360.21	360.62			N/A
07/06/2018	GBPHUF	15:30	359.81	360.22			N/A
07/06/2018	GBPJPY	09:30	148.082	148.05			N/A
07/06/2018	GBPJPY	11:30	148.085	148.106			N/A
07/06/2018	GBPJPY	13:30	147.579	147.587			N/A
07/06/2018	GBPJPY	15:30	147.385	147.41			N/A
07/06/2018	GBPMXN	09:30	27.3745	27.3739			N/A
07/06/2018	GBPMXN	11:30	27.4265	27.4382			N/A
07/06/2018	GBPMXN	13:30	27.3301	27.3342			N/A
07/06/2018	GBPMXN	15:30	27.3376	27.3463			N/A
07/06/2018	GBPNOK	09:30	10.8124	10.8206			N/A
07/06/2018	GBPNOK	11:30	10.8119	10.8187			N/A
07/06/2018	GBPNOK	13:30	10.7783	10.7866			N/A
07/06/2018	GBPNOK	15:30	10.7692	10.7785			N/A
07/06/2018	GBPNZD	09:30	1.90897	1.90932			N/A
07/06/2018	GBPNZD	11:30	1.91065	1.91081			N/A
07/06/2018	GBPNZD	13:30	1.90505	1.90516			N/A
07/06/2018	GBPNZD	15:30	1.90003	1.90074			N/A
07/06/2018	GBPPLN	09:30	4.8522	4.8536			N/A
07/06/2018	GBPPLN	11:30	4.8543	4.8554			N/A
07/06/2018	GBPPLN	13:30	4.8368	4.8379			N/A
07/06/2018	GBPPLN	15:30	4.8296	4.8309			N/A
07/06/2018	GBPSEK	09:30	11.6724	11.6798			N/A
07/06/2018	GBPSEK	11:30	11.6608	11.6671			N/A
07/06/2018	GBPSEK	13:30	11.6278	11.6331			N/A
07/06/2018	GBPSEK	15:30	11.6112	11.6177			N/A
07/06/2018	GBPSGD	09:30	1.7927	1.7931			N/A
07/06/2018	GBPSGD	11:30	1.7929	1.7936			N/A
07/06/2018	GBPSGD	13:30	1.7863	1.7865			N/A
07/06/2018	GBPSGD	15:30	1.7848	1.7855			N/A
07/06/2018	GBPUSD	09:30	1.34641	1.34612			N/A
07/06/2018	GBPUSD	11:30	1.34702	1.34691			N/A
07/06/2018	GBPUSD	13:30	1.34133	1.3409	20	20	N/A
07/06/2018	GBPUSD	15:30	1.34004	1.34			N/A
07/06/2018	GBPZAR	09:30	17.1436	17.1636			N/A
07/06/2018	GBPZAR	11:30	17.147	17.1749			N/A
07/06/2018	GBPZAR	13:30	17.1849	17.2025			N/A
07/06/2018	GBPZAR	15:30	17.2898	17.3018			N/A
07/06/2018	GOLD	09:30	1298.19	1298.53			N/A
07/06/2018	GOLD	11:30	1298.33	1298.61			N/A
07/06/2018	GOLD	13:30	1298.15	1298.43			N/A
07/06/2018	GOLD	15:30	1297.8	1297.59			N/A
07/06/2018	HKDJPY	09:30					N/A
07/06/2018	HKDJPY	11:30					N/A
07/06/2018	HKDJPY	13:30	14.03	14.05			N/A
07/06/2018	HKDJPY	15:30					N/A
07/06/2018	HUFJPY	09:30	0.4105	0.4107			N/A



07/06/2018	HUFJPY	11:30	0.4099	0.4102			N/A
07/06/2018	HUFJPY	13:30	0.4097	0.41			N/A
07/06/2018	HUFJPY	15:30	0.4096	0.41			N/A
07/06/2018	MXNJPY	09:30					N/A
07/06/2018	MXNJPY	11:30					N/A
07/06/2018	MXNJPY	13:30					N/A
07/06/2018	MXNJPY	15:30					N/A
07/06/2018	NOKJPY	09:30	13.69	13.72			N/A
07/06/2018	NOKJPY	11:30	13.68	13.72			N/A
07/06/2018	NOKJPY	13:30					N/A
07/06/2018	NOKJPY	15:30					N/A
07/06/2018	NZDCAD	09:30	0.91277	0.91338			N/A
07/06/2018	NZDCAD	11:30	0.91267	0.91324			N/A
07/06/2018	NZDCAD	13:30	0.91194	0.91259			N/A
07/06/2018	NZDCAD	15:30	0.9131	0.9136			N/A
07/06/2018	NZDCHF	09:30	0.69268	0.69317			N/A
07/06/2018	NZDCHF	11:30	0.69165	0.6922			N/A
07/06/2018	NZDCHF	13:30	0.69102	0.69164			N/A
07/06/2018	NZDCHF	15:30	0.69148	0.6921			N/A
07/06/2018	NZDCZK	09:30	15.274	15.284			N/A
07/06/2018	NZDCZK	11:30	15.277	15.288			N/A
07/06/2018	NZDCZK	13:30	15.274	15.283			N/A
07/06/2018	NZDCZK	15:30	15.304	15.314			N/A
07/06/2018	NZDDKK	09:30	4.439	4.443			N/A
07/06/2018	NZDDKK	11:30					N/A
07/06/2018	NZDDKK	13:30	4.434	4.438			N/A
07/06/2018	NZDDKK	15:30					N/A
07/06/2018	NZDHKD	09:30	5.5313	5.5324			N/A
07/06/2018	NZDHKD	11:30	5.5294	5.5309			N/A
07/06/2018	NZDHKD	13:30	5.5216	5.5237			N/A
07/06/2018	NZDHKD	15:30	5.5292	5.532			N/A
07/06/2018	NZDHUF	09:30	188.87	189.04			N/A
07/06/2018	NZDHUF	11:30	189	189.25			N/A
07/06/2018	NZDHUF	13:30	189.03	189.29			N/A
07/06/2018	NZDHUF	15:30	189.3	189.56			N/A
07/06/2018	NZDJPY	09:30	77.544	77.584			N/A
07/06/2018	NZDJPY	11:30	77.482	77.536			N/A
07/06/2018	NZDJPY	13:30	77.442	77.499			N/A
07/06/2018	NZDJPY	15:30	77.531	77.591			N/A
07/06/2018	NZDMXN	09:30	14.3361	14.3382			N/A
07/06/2018	NZDMXN	11:30	14.3533	14.3571			N/A
07/06/2018	NZDMXN	13:30	14.3428	14.3432			N/A
07/06/2018	NZDMXN	15:30	14.3834	14.3856			N/A
07/06/2018	NZDNOK	09:30	5.6621	5.6645			N/A
07/06/2018	NZDNOK	11:30	5.6571	5.659			N/A
07/06/2018	NZDNOK	13:30	5.6558	5.6595			N/A
07/06/2018	NZDNOK	15:30	5.6656	5.6684			N/A
07/06/2018	NZDPLN	09:30	2.5409	2.5421			N/A
07/06/2018	NZDPLN	11:30	2.5396	2.5408			N/A
07/06/2018	NZDPLN	13:30	2.5383	2.5397			N/A

07/06/2018	NZDPLN	15:30	2.5404	2.5417			N/A
07/06/2018	NZDSEK	09:30	6.1101	6.1166			N/A
07/06/2018	NZDSEK	11:30	6.0997	6.1053			N/A
07/06/2018	NZDSEK	13:30	6.0995	6.1062			N/A
07/06/2018	NZDSEK	15:30	6.1066	6.1119			N/A
07/06/2018	NZDSGD	09:30	0.939	0.9396			N/A
07/06/2018	NZDSGD	11:30	0.9384	0.939			N/A
07/06/2018	NZDSGD	13:30	0.9375	0.9382			N/A
07/06/2018	NZDSGD	15:30	0.9392	0.9398			N/A
07/06/2018	NZDUSD	09:30	0.705	0.70499			N/A
07/06/2018	NZDUSD	11:30	0.70466	0.7047			N/A
07/06/2018	NZDUSD	13:30	0.70373	0.70379			N/A
07/06/2018	NZDUSD	15:30	0.70483	0.70492			N/A
07/06/2018	NZDZAR	09:30	8.9804	8.9812			N/A
07/06/2018	NZDZAR	11:30	8.9768	8.9783			N/A
07/06/2018	NZDZAR	13:30	9.0189	9.0186			N/A
07/06/2018	NZDZAR	15:30	9.0949	9.0923			N/A
07/06/2018	SEKJPY	09:30	12.69	12.7			N/A
07/06/2018	SEKJPY	11:30					N/A
07/06/2018	SEKJPY	13:30					N/A
07/06/2018	SEKJPY	15:30					N/A
07/06/2018	SGDJPY	09:30	82.58	82.58			N/A
07/06/2018	SGDJPY	11:30	82.56	82.59			N/A
07/06/2018	SGDJPY	13:30	82.59	82.61			N/A
07/06/2018	SGDJPY	15:30	82.55	82.57			N/A
07/06/2018	SILVER	09:30	16.5	16.89			N/A
07/06/2018	SILVER	11:30	16.53	16.91			N/A
07/06/2018	SILVER	13:30	16.53	16.92			N/A
07/06/2018	SILVER	15:30	16.62	16.98			N/A
07/06/2018	USDCAD	09:30	1.29499	1.29467			N/A
07/06/2018	USDCAD	11:30	1.29511	1.29504			N/A
07/06/2018	USDCAD	13:30	1.29586	1.29596			N/A
07/06/2018	USDCAD	15:30	1.29551	1.29533			N/A
07/06/2018	USDCHF	09:30	0.98224	0.98283			N/A
07/06/2018	USDCHF	11:30	0.9815	0.98154			N/A
07/06/2018	USDCHF	13:30	0.982	0.98203			N/A
07/06/2018	USDCHF	15:30	0.98105	0.98112			N/A
07/06/2018	USDCZK	09:30	21.661	21.682			N/A
07/06/2018	USDCZK	11:30	21.672	21.694			N/A
07/06/2018	USDCZK	13:30	21.696	21.719			N/A
07/06/2018	USDCZK	15:30	21.703	21.728			N/A
07/06/2018	USDDKK	09:30	6.2986	6.3028			N/A
07/06/2018	USDDKK	11:30	6.2992	6.3039			N/A
07/06/2018	USDDKK	13:30	6.3023	6.3071			N/A
07/06/2018	USDDKK	15:30	6.2991	6.3042			N/A
07/06/2018	USDHKD	09:30					N/A
07/06/2018	USDHKD	11:30	7.846	7.8464			N/A
07/06/2018	USDHKD	13:30	7.8459	7.8464			N/A
07/06/2018	USDHKD	15:30	7.8455	7.8459			N/A
07/06/2018	USDHUF	09:30	267.96	268.17			N/A

07/06/2018	USDHUF	11:30	268.19	268.66			N/A
07/06/2018	USDHUF	13:30	268.6	269.03			N/A
07/06/2018	USDHUF	15:30	268.55	269			N/A
07/06/2018	USDJPY	09:30	110.009	110.001			N/A
07/06/2018	USDJPY	11:30	109.971	109.976			N/A
07/06/2018	USDJPY	13:30	110.078	110.066			N/A
07/06/2018	USDJPY	15:30	110.014	110.022			N/A
07/06/2018	USDMXN	09:30	20.34	20.342			N/A
07/06/2018	USDMXN	11:30	20.367	20.376			N/A
07/06/2018	USDMXN	13:30	20.387	20.383			N/A
07/06/2018	USDMXN	15:30	20.409	20.411			N/A
07/06/2018	USDNOK	09:30	8.0328	8.0377			N/A
07/06/2018	USDNOK	11:30	8.0274	8.0334			N/A
07/06/2018	USDNOK	13:30	8.0365	8.045			N/A
07/06/2018	USDNOK	15:30	8.0372	8.0448			N/A
07/06/2018	USDPLN	09:30	3.6047	3.6049			N/A
07/06/2018	USDPLN	11:30	3.6039	3.6046			N/A
07/06/2018	USDPLN	13:30	3.6062	3.6074			N/A
07/06/2018	USDPLN	15:30	3.604	3.605			N/A
07/06/2018	USDRUR	09:30					N/A
07/06/2018	USDRUR	11:30	61.667	62.05			N/A
07/06/2018	USDRUR	13:30	61.794	62.175			N/A
07/06/2018	USDRUR	15:30	61.956	62.348			N/A
07/06/2018	USDSEK	09:30	8.6704	8.6723			N/A
07/06/2018	USDSEK	11:30	8.6575	8.6595			N/A
07/06/2018	USDSEK	13:30	8.6686	8.673			N/A
07/06/2018	USDSEK	15:30	8.664	8.667			N/A
07/06/2018	USDSGD	09:30	1.3315	1.3318			N/A
07/06/2018	USDSGD	11:30					N/A
07/06/2018	USDSGD	13:30	1.3319	1.3322			N/A
07/06/2018	USDSGD	15:30	1.3319	1.3323			N/A
07/06/2018	USDZAR	09:30	12.7363	12.7458			N/A
07/06/2018	USDZAR	11:30	12.731	12.75			N/A
07/06/2018	USDZAR	13:30	12.8167	12.8248			N/A
07/06/2018	USDZAR	15:30	12.9032	12.9101			N/A
07/06/2018	XAUUSD	09:30	1298.18	1298.53			N/A
07/06/2018	XAUUSD	11:30	1298.33	1298.61			N/A
07/06/2018	XAUUSD	13:30	1298.15	1298.43			N/A
07/06/2018	XAUUSD	15:30	1297.79	1297.59			N/A
07/06/2018	ZARJPY	09:30	8.59	8.62			N/A
07/06/2018	ZARJPY	11:30					N/A
07/06/2018	ZARJPY	13:30	8.53	8.57			N/A
07/06/2018	ZARJPY	15:30	8.47	8.51			N/A
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08/06/2018	#LLOY	11:30	0.6308	0.6328			N/A
08/06/2018	#LLOY	13:30	0.6309	0.6329			N/A
08/06/2018	#LLOY	15:30					N/A
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08/06/2018	AUDCAD	13:30	0.98501	0.98566			N/A
08/06/2018	AUDCAD	15:30	0.98494	0.98556			N/A
08/06/2018	AUDCHF	09:30	0.74331	0.74393			N/A
08/06/2018	AUDCHF	11:30	0.7435	0.74396			N/A
08/06/2018	AUDCHF	13:30	0.74569	0.74632		10	N/A
08/06/2018	AUDCHF	15:30	0.74862	0.7492			N/A
08/06/2018	AUDCZK	09:30	16.6	16.615			N/A
08/06/2018	AUDCZK	11:30	16.583	16.594			N/A
08/06/2018	AUDCZK	13:30	16.638	16.652			N/A
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08/06/2018	AUDDKK	09:30	4.7943	4.798			N/A
08/06/2018	AUDDKK	11:30	4.7872	4.7901			N/A
08/06/2018	AUDDKK	13:30	4.8047	4.8091			N/A
08/06/2018	AUDDKK	15:30	4.8018	4.8061			N/A
08/06/2018	AUDHKD	09:30	5.9474	5.9505			N/A
08/06/2018	AUDHKD	11:30	5.9345	5.937			N/A
08/06/2018	AUDHKD	13:30	5.941	5.9444			N/A
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08/06/2018	AUDHUF	09:30	205.38	205.53			N/A
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08/06/2018	AUDHUF	13:30	206.3	206.54			N/A
08/06/2018	AUDHUF	15:30	205.97	206.19			N/A
08/06/2018	AUDJPY	09:30	82.948	82.983			N/A
08/06/2018	AUDJPY	11:30	82.744	82.738			N/A
08/06/2018	AUDJPY	13:30	82.783	82.837			N/A
08/06/2018	AUDJPY	15:30	83.135	83.179			N/A
08/06/2018	AUDMXN	09:30	15.5665	15.5739			N/A
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08/06/2018	AUDMXN	13:30	15.537	15.5403			N/A
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08/06/2018	AUDNOK	11:30	6.1113	6.1152			N/A
08/06/2018	AUDNOK	13:30	6.1297	6.1354			N/A
08/06/2018	AUDNOK	15:30	6.1193	6.1249			N/A
08/06/2018	AUDNZD	09:30	1.08072	1.08129			N/A
08/06/2018	AUDNZD	11:30	1.07778	1.0785			N/A
08/06/2018	AUDNZD	13:30	1.07882	1.07956			N/A
08/06/2018	AUDNZD	15:30	1.07977	1.08041			N/A
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08/06/2018	AUDPLN	11:30	2.7564	2.7586			N/A
08/06/2018	AUDPLN	13:30	2.7635	2.7661			N/A
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08/06/2018	AUDSEK	09:30	6.6232	6.6231			N/A

08/06/2018	AUDSEK	11:30	6.6188	6.6202			N/A
08/06/2018	AUDSEK	13:30	6.6334	6.637			N/A
08/06/2018	AUDSEK	15:30	6.6212	6.6236			N/A
08/06/2018	AUDSGD	09:30	1.0127	1.013			N/A
08/06/2018	AUDSGD	11:30	1.011	1.0112			N/A
08/06/2018	AUDSGD	13:30	1.0121	1.0123			N/A
08/06/2018	AUDSGD	15:30	1.0137	1.0139			N/A
08/06/2018	AUDUSD	09:30	0.75868	0.75869			N/A
08/06/2018	AUDUSD	11:30	0.75703	0.75689			N/A
08/06/2018	AUDUSD	13:30	0.75773	0.75776			N/A
08/06/2018	AUDUSD	15:30	0.75928	0.75932			N/A
08/06/2018	AUDZAR	09:30	9.9955	10.0076			N/A
08/06/2018	AUDZAR	11:30	9.9742	9.984			N/A
08/06/2018	AUDZAR	13:30	9.9531	9.9631			N/A
08/06/2018	AUDZAR	15:30	9.8774	9.8887			N/A
08/06/2018	CADCHF	09:30	0.75351	0.75416			N/A
08/06/2018	CADCHF	11:30	0.75457	0.75514			N/A
08/06/2018	CADCHF	13:30	0.75678	0.75749			N/A
08/06/2018	CADCHF	15:30	0.7599	0.7604			N/A
08/06/2018	CADCZK	09:30	16.832	16.847			N/A
08/06/2018	CADCZK	11:30	16.834	16.847			N/A
08/06/2018	CADCZK	13:30	16.891	16.903			N/A
08/06/2018	CADCZK	15:30	16.872	16.886			N/A
08/06/2018	CADDKK	09:30	4.862	4.865			N/A
08/06/2018	CADDKK	11:30	4.86	4.863			N/A
08/06/2018	CADDKK	13:30					N/A
08/06/2018	CADDKK	15:30					N/A
08/06/2018	CADHKD	09:30	6.0301	6.0339			N/A
08/06/2018	CADHKD	11:30	6.025	6.0268			N/A
08/06/2018	CADHKD	13:30	6.0314	6.0351			N/A
08/06/2018	CADHKD	15:30	6.0432	6.0471			N/A
08/06/2018	CADHUF	09:30	208.27	208.36			N/A
08/06/2018	CADHUF	11:30	208.5	208.54			N/A
08/06/2018	CADHUF	13:30	209.46	209.62			N/A
08/06/2018	CADHUF	15:30	209.15	209.28			N/A
08/06/2018	CADJPY	09:30	84.087	84.127			N/A
08/06/2018	CADJPY	11:30	83.984	83.981			N/A
08/06/2018	CADJPY	13:30	84.021	84.084			N/A
08/06/2018	CADJPY	15:30	84.395	84.435			N/A
08/06/2018	CADMXN	09:30	15.7829	15.7928			N/A
08/06/2018	CADMXN	11:30	15.7944	15.803			N/A
08/06/2018	CADMXN	13:30	15.7723	15.776			N/A
08/06/2018	CADMXN	15:30	15.7598	15.7615			N/A
08/06/2018	CADNOK	09:30	6.2097	6.2112			N/A
08/06/2018	CADNOK	11:30	6.204	6.2087			N/A
08/06/2018	CADNOK	13:30	6.2229	6.2278			N/A
08/06/2018	CADNOK	15:30	6.2133	6.2176			N/A
08/06/2018	CADPLN	09:30	2.7981	2.7995			N/A
08/06/2018	CADPLN	11:30	2.7982	2.7998			N/A
08/06/2018	CADPLN	13:30	2.8048	2.8067			N/A

08/06/2018	CADPLN	15:30	2.7974	2.7994			N/A
08/06/2018	CADSEK	09:30	6.7158	6.7153			N/A
08/06/2018	CADSEK	11:30	6.7183	6.7215			N/A
08/06/2018	CADSEK	13:30	6.734	6.7369			N/A
08/06/2018	CADSEK	15:30	6.721	6.7249			N/A
08/06/2018	CADSGD	09:30	1.0266	1.0268			N/A
08/06/2018	CADSGD	11:30	1.0262	1.0265			N/A
08/06/2018	CADSGD	13:30	1.0272	1.0275			N/A
08/06/2018	CADSGD	15:30	1.029	1.0293			N/A
08/06/2018	CADZAR	09:30	10.1321	10.1482			N/A
08/06/2018	CADZAR	11:30	10.1235	10.1374			N/A
08/06/2018	CADZAR	13:30	10.1035	10.1147			N/A
08/06/2018	CADZAR	15:30	10.025	10.0386			N/A
08/06/2018	CHFCZK	09:30	22.334	22.344			N/A
08/06/2018	CHFCZK	11:30	22.308	22.318			N/A
08/06/2018	CHFCZK	13:30	22.312	22.325			N/A
08/06/2018	CHFCZK	15:30	22.201	22.214			N/A
08/06/2018	CHFDKK	09:30	6.45	6.452			N/A
08/06/2018	CHFDKK	11:30	6.438	6.441			N/A
08/06/2018	CHFDKK	13:30	6.442	6.446			N/A
08/06/2018	CHFDKK	15:30	6.414	6.418			N/A
08/06/2018	CHFHKD	09:30	8.0008	8.0047			N/A
08/06/2018	CHFHKD	11:30	7.9817	7.9856			N/A
08/06/2018	CHFHKD	13:30	7.9663	7.9702			N/A
08/06/2018	CHFHKD	15:30	7.9516	7.955			N/A
08/06/2018	CHFHUF	09:30	276.2	276.47			N/A
08/06/2018	CHFHUF	11:30	276.16	276.36			N/A
08/06/2018	CHFHUF	13:30	276.58	276.94			N/A
08/06/2018	CHFHUF	15:30	275.04	275.41			N/A
08/06/2018	CHFJPY	09:30	111.499	111.546			N/A
08/06/2018	CHFJPY	11:30	111.202	111.208			N/A
08/06/2018	CHFJPY	13:30	110.931	110.99			N/A
08/06/2018	CHFJPY	15:30	110.979	111.019			N/A
08/06/2018	CHFMXN	09:30	20.9371	20.9503			N/A
08/06/2018	CHFMXN	11:30	20.9267	20.9326			N/A
08/06/2018	CHFMXN	13:30	20.8311	20.8368			N/A
08/06/2018	CHFMXN	15:30	20.7347	20.7385			N/A
08/06/2018	CHFNOK	09:30	8.2377	8.2403			N/A
08/06/2018	CHFNOK	11:30	8.2193	8.2265			N/A
08/06/2018	CHFNOK	13:30	8.2191	8.2268			N/A
08/06/2018	CHFNOK	15:30	8.1744	8.1805			N/A
08/06/2018	CHFPLN	09:30	3.7116	3.713			N/A
08/06/2018	CHFPLN	11:30	3.7065	3.7088			N/A
08/06/2018	CHFPLN	13:30	3.7048	3.7073			N/A
08/06/2018	CHFPLN	15:30	3.6809	3.683			N/A
08/06/2018	CHFSEK	09:30	8.9101	8.908			N/A
08/06/2018	CHFSEK	11:30	8.9013	8.9039			N/A
08/06/2018	CHFSEK	13:30	8.8949	8.8978			N/A
08/06/2018	CHFSEK	15:30	8.8446	8.8462			N/A
08/06/2018	CHFSGD	09:30	1.3619	1.3623			N/A

08/06/2018	CHFSGD	11:30	1.3593	1.3597			N/A
08/06/2018	CHFSGD	13:30	1.3567	1.357			N/A
08/06/2018	CHFSGD	15:30	1.3536	1.354			N/A
08/06/2018	CHFZAR	09:30	13.4466	13.4575			N/A
08/06/2018	CHFZAR	11:30	13.4178	13.4255			N/A
08/06/2018	CHFZAR	13:30	13.349	13.3551			N/A
08/06/2018	CHFZAR	15:30	13.1918	13.204			N/A
08/06/2018	CZKJPY	09:30	4.995	4.997			N/A
08/06/2018	CZKJPY	11:30	4.987	4.988			N/A
08/06/2018	CZKJPY	13:30	4.974	4.977			N/A
08/06/2018	CZKJPY	15:30	5	5.004			N/A
08/06/2018	DKKJPY	09:30	17.3	17.31			N/A
08/06/2018	DKKJPY	11:30	17.29	17.3			N/A
08/06/2018	DKKJPY	13:30					N/A
08/06/2018	DKKJPY	15:30					N/A
08/06/2018	EURAUD	09:30	1.55302	1.55312			N/A
08/06/2018	EURAUD	11:30	1.55554	1.55539			N/A
08/06/2018	EURAUD	13:30	1.5494	1.54971			N/A
08/06/2018	EURAUD	15:30	1.55032	1.55066			N/A
08/06/2018	EURCAD	09:30	1.53202	1.53252			N/A
08/06/2018	EURCAD	11:30	1.53254	1.53304			N/A
08/06/2018	EURCAD	13:30	1.52668	1.52743			N/A
08/06/2018	EURCAD	15:30	1.52751	1.52813			N/A
08/06/2018	EURCHF	09:30	1.15461	1.15493			N/A
08/06/2018	EURCHF	11:30	1.15674	1.15664			N/A
08/06/2018	EURCHF	13:30	1.15585	1.15592			N/A
08/06/2018	EURCHF	15:30	1.16108	1.16092			N/A
08/06/2018	EURCZK	09:30	25.778	25.811			N/A
08/06/2018	EURCZK	11:30	25.783	25.819			N/A
08/06/2018	EURCZK	13:30	25.774	25.81			N/A
08/06/2018	EURCZK	15:30	25.762	25.798			N/A
08/06/2018	EURDKK	09:30	7.447	7.4478			N/A
08/06/2018	EURDKK	11:30	7.4469	7.4477			N/A
08/06/2018	EURDKK	13:30	7.447	7.448			N/A
08/06/2018	EURDKK	15:30	7.4468	7.4474			N/A
08/06/2018	EURGBP	09:30	0.87788	0.87784			N/A
08/06/2018	EURGBP	11:30	0.87761	0.87748			N/A
08/06/2018	EURGBP	13:30	0.87629	0.8762			N/A
08/06/2018	EURGBP	15:30	0.87879	0.8789			N/A
08/06/2018	EURHKD	09:30	9.2393	9.241			N/A
08/06/2018	EURHKD	11:30	9.2317	9.235			N/A
08/06/2018	EURHKD	13:30	9.2069	9.2106			N/A
08/06/2018	EURHKD	15:30	9.2307	9.2353			N/A
08/06/2018	EURHUF	09:30	318.9	319.39			N/A
08/06/2018	EURHUF	11:30	319.19	319.78			N/A
08/06/2018	EURHUF	13:30	319.55	320.24			N/A
08/06/2018	EURHUF	15:30	319.24	319.86			N/A
08/06/2018	EURJPY	09:30	128.847	128.783			N/A
08/06/2018	EURJPY	11:30	128.71	128.622			N/A
08/06/2018	EURJPY	13:30	128.304	128.293			N/A

08/06/2018	EURJPY	15:30	128.921	128.898			N/A
08/06/2018	EURMXN	09:30	24.1819	24.1929			N/A
08/06/2018	EURMXN	11:30	24.2077	24.217			N/A
08/06/2018	EURMXN	13:30	24.0826	24.0861			N/A
08/06/2018	EURMXN	15:30	24.0765	24.0713			N/A
08/06/2018	EURNOK	09:30	9.5103	9.5186			N/A
08/06/2018	EURNOK	11:30	9.5052	9.5169			N/A
08/06/2018	EURNOK	13:30	9.4991	9.5096			N/A
08/06/2018	EURNOK	15:30	9.4889	9.498			N/A
08/06/2018	EURNZD	09:30	1.67879	1.67893			N/A
08/06/2018	EURNZD	11:30	1.6769	1.67709			N/A
08/06/2018	EURNZD	13:30	1.67216	1.67259			N/A
08/06/2018	EURNZD	15:30	1.67462	1.67512			N/A
08/06/2018	EURPLN	09:30	4.2855	4.288			N/A
08/06/2018	EURPLN	11:30	4.2875	4.2897			N/A
08/06/2018	EURPLN	13:30	4.2822	4.285			N/A
08/06/2018	EURPLN	15:30	4.2732	4.2753			N/A
08/06/2018	EURRUR	09:30					N/A
08/06/2018	EURRUR	11:30	73.542	73.976			N/A
08/06/2018	EURRUR	13:30	73.348	73.786			N/A
08/06/2018	EURRUR	15:30	73.001	73.409			N/A
08/06/2018	EURSEK	09:30	10.2877	10.2883			N/A
08/06/2018	EURSEK	11:30	10.2969	10.2996			N/A
08/06/2018	EURSEK	13:30	10.2819	10.2867			N/A
08/06/2018	EURSEK	15:30	10.2691	10.2701			N/A
08/06/2018	EURSGD	09:30	1.5726	1.573			N/A
08/06/2018	EURSGD	11:30	1.5722	1.5728			N/A
08/06/2018	EURSGD	13:30	1.5679	1.5686			N/A
08/06/2018	EURSGD	15:30	1.5715	1.5723			N/A
08/06/2018	EURUSD	09:30	1.17792	1.17759			N/A
08/06/2018	EURUSD	11:30	1.17689	1.17673			N/A
08/06/2018	EURUSD	13:30	1.17369	1.17359			N/A
08/06/2018	EURUSD	15:30	1.17674	1.17678			N/A
08/06/2018	EURZAR	09:30	15.526	15.5437			N/A
08/06/2018	EURZAR	11:30	15.5183	15.5261			N/A
08/06/2018	EURZAR	13:30	15.4305	15.4396			N/A
08/06/2018	EURZAR	15:30	15.3171	15.3346			N/A
08/06/2018	GBPAUD	09:30	1.76875	1.76916			N/A
08/06/2018	GBPAUD	11:30	1.77248	1.77229			N/A
08/06/2018	GBPAUD	13:30	1.76803	1.76835			N/A
08/06/2018	GBPAUD	15:30	1.7637	1.76438			N/A
08/06/2018	GBPCAD	09:30	1.74488	1.74521			N/A
08/06/2018	GBPCAD	11:30	1.7462	1.74643			N/A
08/06/2018	GBPCAD	13:30	1.7421	1.74248			N/A
08/06/2018	GBPCAD	15:30	1.73772	1.73822			N/A
08/06/2018	GBPCHF	09:30	1.31528	1.31558			N/A
08/06/2018	GBPCHF	11:30	1.3181	1.31801			N/A
08/06/2018	GBPCHF	13:30	1.31915	1.31915			N/A
08/06/2018	GBPCHF	15:30	1.32094	1.32125			N/A
08/06/2018	GBPCZK	09:30	29.372	29.388			N/A



08/06/2018	GBPCZK	11:30	29.395	29.41			N/A
08/06/2018	GBPCZK	13:30	29.428	29.44			N/A
08/06/2018	GBPCZK	15:30	29.32	29.342			N/A
08/06/2018	GBPDKK	09:30	8.48	8.491			N/A
08/06/2018	GBPDKK	11:30	8.483	8.493			N/A
08/06/2018	GBPDKK	13:30	8.496	8.506			N/A
08/06/2018	GBPDKK	15:30	8.47	8.482			N/A
08/06/2018	GBPHKD	09:30	10.5233	10.5252			N/A
08/06/2018	GBPHKD	11:30	10.5202	10.5202			N/A
08/06/2018	GBPHKD	13:30	10.5079	10.5091			N/A
08/06/2018	GBPHKD	15:30	10.5017	10.5074			N/A
08/06/2018	GBPHUF	09:30	363.35	363.59			N/A
08/06/2018	GBPHUF	11:30	363.81	364.21			N/A
08/06/2018	GBPHUF	13:30	364.81	365.2			N/A
08/06/2018	GBPHUF	15:30	363.31	363.75			N/A
08/06/2018	GBPJPY	09:30	146.796	146.739			N/A
08/06/2018	GBPJPY	11:30	146.7	146.585			N/A
08/06/2018	GBPJPY	13:30	146.449	146.433			N/A
08/06/2018	GBPJPY	15:30	146.702	146.708			N/A
08/06/2018	GBPMXN	09:30	27.5425	27.5472			N/A
08/06/2018	GBPMXN	11:30	27.5812	27.5864			N/A
08/06/2018	GBPMXN	13:30	27.4717	27.4799			N/A
08/06/2018	GBPMXN	15:30	27.3891	27.3837			N/A
08/06/2018	GBPNOK	09:30	10.8345	10.8411			N/A
08/06/2018	GBPNOK	11:30	10.834	10.843			N/A
08/06/2018	GBPNOK	13:30	10.8416	10.8507			N/A
08/06/2018	GBPNOK	15:30	10.7982	10.8077			N/A
08/06/2018	GBPNZD	09:30	1.91274	1.91237			N/A
08/06/2018	GBPNZD	11:30	1.91119	1.91071			N/A
08/06/2018	GBPNZD	13:30	1.90832	1.9086			N/A
08/06/2018	GBPNZD	15:30	1.90558	1.90593			N/A
08/06/2018	GBPPLN	09:30	4.8824	4.8834			N/A
08/06/2018	GBPPLN	11:30	4.8867	4.8878			N/A
08/06/2018	GBPPLN	13:30	4.8886	4.8887			N/A
08/06/2018	GBPPLN	15:30	4.863	4.8646			N/A
08/06/2018	GBPSEK	09:30	11.7176	11.7208			N/A
08/06/2018	GBPSEK	11:30	11.7321	11.7401			N/A
08/06/2018	GBPSEK	13:30	11.733	11.7403			N/A
08/06/2018	GBPSEK	15:30	11.683	11.689			N/A
08/06/2018	GBPSGD	09:30	1.7916	1.792			N/A
08/06/2018	GBPSGD	11:30	1.7919	1.7923			N/A
08/06/2018	GBPSGD	13:30	1.7895	1.7899			N/A
08/06/2018	GBPSGD	15:30	1.7882	1.7889			N/A
08/06/2018	GBPUSD	09:30	1.34193	1.34144			N/A
08/06/2018	GBPUSD	11:30	1.34137	1.34082			N/A
08/06/2018	GBPUSD	13:30	1.33968	1.33921			N/A
08/06/2018	GBPUSD	15:30	1.3391	1.33903			N/A
08/06/2018	GBPZAR	09:30	17.6831	17.7087			N/A
08/06/2018	GBPZAR	11:30	17.6804	17.6985			N/A
08/06/2018	GBPZAR	13:30	17.6046	17.6228			N/A

08/06/2018	GBPZAR	15:30	17.4257	17.4494			N/A
08/06/2018	GOLD	09:30	1295.75	1295.93			N/A
08/06/2018	GOLD	11:30	1299.04	1299.03			N/A
08/06/2018	GOLD	13:30	1298.46	1298.77			N/A
08/06/2018	GOLD	15:30	1298.68	1298.64	500000	500000	N/A
08/06/2018	HKDJPY	09:30					N/A
08/06/2018	HKDJPY	11:30	13.94	13.96			N/A
08/06/2018	HKDJPY	13:30					N/A
08/06/2018	HKDJPY	15:30					N/A
08/06/2018	HUFJPY	09:30	0.404	0.4043			N/A
08/06/2018	HUFJPY	11:30	0.4026	0.4028			N/A
08/06/2018	HUFJPY	13:30	0.4012	0.4015			N/A
08/06/2018	HUFJPY	15:30	0.4034	0.4037			N/A
08/06/2018	MXNJPY	09:30					N/A
08/06/2018	MXNJPY	11:30	5.32	5.34			N/A
08/06/2018	MXNJPY	13:30					N/A
08/06/2018	MXNJPY	15:30	5.36	5.37			N/A
08/06/2018	NOKJPY	09:30	13.54	13.57			N/A
08/06/2018	NOKJPY	11:30	13.53	13.57			N/A
08/06/2018	NOKJPY	13:30					N/A
08/06/2018	NOKJPY	15:30					N/A
08/06/2018	NZDCAD	09:30	0.91217	0.91268			N/A
08/06/2018	NZDCAD	11:30	0.91354	0.91405			N/A
08/06/2018	NZDCAD	13:30	0.91258	0.91318			N/A
08/06/2018	NZDCAD	15:30	0.91175	0.91226			N/A
08/06/2018	NZDCHF	09:30	0.68757	0.68812			N/A
08/06/2018	NZDCHF	11:30	0.68942	0.69002			N/A
08/06/2018	NZDCHF	13:30	0.69085	0.69143			N/A
08/06/2018	NZDCHF	15:30	0.69294	0.69355			N/A
08/06/2018	NZDCZK	09:30	15.358	15.364			N/A
08/06/2018	NZDCZK	11:30	15.382	15.388			N/A
08/06/2018	NZDCZK	13:30	15.417	15.423			N/A
08/06/2018	NZDCZK	15:30	15.384	15.394			N/A
08/06/2018	NZDDKK	09:30	4.435	4.438			N/A
08/06/2018	NZDDKK	11:30	4.439	4.442			N/A
08/06/2018	NZDDKK	13:30					N/A
08/06/2018	NZDDKK	15:30	4.444	4.448			N/A
08/06/2018	NZDHKD	09:30	5.501	5.5038			N/A
08/06/2018	NZDHKD	11:30	5.5037	5.506			N/A
08/06/2018	NZDHKD	13:30	5.5047	5.5065			N/A
08/06/2018	NZDHKD	15:30	5.51	5.5129			N/A
08/06/2018	NZDHUF	09:30	189.89	190.13			N/A
08/06/2018	NZDHUF	11:30	190.42	190.56			N/A
08/06/2018	NZDHUF	13:30	191.09	191.35			N/A
08/06/2018	NZDHUF	15:30	190.59	190.86			N/A
08/06/2018	NZDJPY	09:30	76.716	76.773			N/A
08/06/2018	NZDJPY	11:30	76.729	76.747			N/A
08/06/2018	NZDJPY	13:30	76.7	76.755			N/A
08/06/2018	NZDJPY	15:30	76.957	77.008			N/A
08/06/2018	NZDMXN	09:30	14.3991	14.4025			N/A

08/06/2018	NZDMXN	11:30	14.4318	14.4308			N/A
08/06/2018	NZDMXN	13:30	14.3949	14.3947			N/A
08/06/2018	NZDMXN	15:30	14.3707	14.3673			N/A
08/06/2018	NZDNOK	09:30	5.6651	5.6647			N/A
08/06/2018	NZDNOK	11:30	5.6683	5.6705			N/A
08/06/2018	NZDNOK	13:30	5.679	5.6827			N/A
08/06/2018	NZDNOK	15:30	5.6652	5.6684			N/A
08/06/2018	NZDPLN	09:30	2.5526	2.5532			N/A
08/06/2018	NZDPLN	11:30	2.5567	2.5573			N/A
08/06/2018	NZDPLN	13:30	2.5602	2.5612			N/A
08/06/2018	NZDPLN	15:30	2.5511	2.5522			N/A
08/06/2018	NZDSEK	09:30	6.1247	6.1266			N/A
08/06/2018	NZDSEK	11:30	6.136	6.1411			N/A
08/06/2018	NZDSEK	13:30	6.1433	6.15			N/A
08/06/2018	NZDSEK	15:30	6.1273	6.132			N/A
08/06/2018	NZDSGD	09:30	0.9367	0.9372			N/A
08/06/2018	NZDSGD	11:30	0.9376	0.9382			N/A
08/06/2018	NZDSGD	13:30	0.9376	0.9383			N/A
08/06/2018	NZDSGD	15:30	0.9384	0.9388			N/A
08/06/2018	NZDUSD	09:30	0.70127	0.7013			N/A
08/06/2018	NZDUSD	11:30	0.70152	0.70152			N/A
08/06/2018	NZDUSD	13:30	0.70157	0.70162			N/A
08/06/2018	NZDUSD	15:30	0.70239	0.7024			N/A
08/06/2018	NZDZAR	09:30	9.2488	9.2486			N/A
08/06/2018	NZDZAR	11:30	9.2552	9.2523			N/A
08/06/2018	NZDZAR	13:30	9.2259	9.2245			N/A
08/06/2018	NZDZAR	15:30	9.1452	9.1472			N/A
08/06/2018	SEKJPY	09:30	12.53	12.54			N/A
08/06/2018	SEKJPY	11:30	12.5	12.52			N/A
08/06/2018	SEKJPY	13:30					N/A
08/06/2018	SEKJPY	15:30	12.56	12.57			N/A
08/06/2018	SGDJPY	09:30	81.89	81.9			N/A
08/06/2018	SGDJPY	11:30	81.83	81.81			N/A
08/06/2018	SGDJPY	13:30	81.8	81.82			N/A
08/06/2018	SGDJPY	15:30	82	82.02			N/A
08/06/2018	SILVER	09:30	16.44	16.83			N/A
08/06/2018	SILVER	11:30	16.49	16.88			N/A
08/06/2018	SILVER	13:30	16.51	16.9			N/A
08/06/2018	SILVER	15:30	16.59	16.97			N/A
08/06/2018	USDCAD	09:30	1.30067	1.30066			N/A
08/06/2018	USDCAD	11:30	1.3022	1.3019			N/A
08/06/2018	USDCAD	13:30	1.30077	1.30077			N/A
08/06/2018	USDCAD	15:30	1.29808	1.29785			N/A
08/06/2018	USDCHF	09:30	0.98015	0.98083			N/A
08/06/2018	USDCHF	11:30	0.98285	0.98289			N/A
08/06/2018	USDCHF	13:30	0.9848	0.9848			N/A
08/06/2018	USDCHF	15:30	0.98664	0.98656			N/A
08/06/2018	USDCZK	09:30	21.892	21.91			N/A
08/06/2018	USDCZK	11:30	21.92	21.937			N/A
08/06/2018	USDCZK	13:30	21.968	21.986			N/A

08/06/2018	USDCZK	15:30	21.895	21.918			N/A
08/06/2018	USDDKK	09:30	6.3249	6.328			N/A
08/06/2018	USDDKK	11:30	6.3292	6.3333			N/A
08/06/2018	USDDKK	13:30	6.3464	6.3507			N/A
08/06/2018	USDDKK	15:30	6.329	6.3341			N/A
08/06/2018	USDHKD	09:30	7.8451	7.8455			N/A
08/06/2018	USDHKD	11:30					N/A
08/06/2018	USDHKD	13:30					N/A
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08/06/2018	USDHUF	09:30	270.81	271.12			N/A
08/06/2018	USDHUF	11:30	271.37	271.64			N/A
08/06/2018	USDHUF	13:30	272.39	272.81			N/A
08/06/2018	USDHUF	15:30	271.37	271.79			N/A
08/06/2018	USDJPY	09:30	109.419	109.402			N/A
08/06/2018	USDJPY	11:30	109.388	109.341			N/A
08/06/2018	USDJPY	13:30	109.347	109.347			N/A
08/06/2018	USDJPY	15:30	109.587	109.574			N/A
08/06/2018	USDMXN	09:30	20.532	20.539			N/A
08/06/2018	USDMXN	11:30	20.574	20.57			N/A
08/06/2018	USDMXN	13:30	20.521	20.517			N/A
08/06/2018	USDMXN	15:30	20.464	20.451			N/A
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08/06/2018	USDNOK	11:30	8.0787	8.0861			N/A
08/06/2018	USDNOK	13:30	8.0951	8.1033			N/A
08/06/2018	USDNOK	15:30	8.065	8.0726			N/A
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08/06/2018	USDPLN	11:30	3.644	3.6441			N/A
08/06/2018	USDPLN	13:30	3.6495	3.6499			N/A
08/06/2018	USDPLN	15:30	3.6318	3.633			N/A
08/06/2018	USDRUR	09:30					N/A
08/06/2018	USDRUR	11:30	62.556	62.932			N/A
08/06/2018	USDRUR	13:30	62.547	62.941			N/A
08/06/2018	USDRUR	15:30	62.095	62.458			N/A
08/06/2018	USDSEK	09:30	8.7348	8.7323			N/A
08/06/2018	USDSEK	11:30	8.7484	8.7497			N/A
08/06/2018	USDSEK	13:30	8.7591	8.7631			N/A
08/06/2018	USDSEK	15:30	8.7242	8.7269			N/A
08/06/2018	USDSGD	09:30	1.3354	1.3356			N/A
08/06/2018	USDSGD	11:30	1.3359	1.3363			N/A
08/06/2018	USDSGD	13:30	1.336	1.3364			N/A
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08/06/2018	USDZAR	09:30	13.1819	13.197			N/A
08/06/2018	USDZAR	11:30	13.1865	13.1986			N/A
08/06/2018	USDZAR	13:30	13.1461	13.1558			N/A
08/06/2018	USDZAR	15:30	13.0157	13.0326			N/A
08/06/2018	XAUUSD	09:30	1295.75	1295.93			N/A
08/06/2018	XAUUSD	11:30	1299.03	1299.03			N/A
08/06/2018	XAUUSD	13:30	1298.46	1298.77			N/A
08/06/2018	XAUUSD	15:30	1298.67	1298.65			N/A
08/06/2018	ZARJPY	09:30	8.25	8.28			N/A

08/06/2018	ZARJPY	11:30	8.25	8.29			N/A
08/06/2018	ZARJPY	13:30	8.27	8.3			N/A
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11/06/2018	#YHOO	15:30					N/A
11/06/2018	AUDCAD	09:30	0.98652	0.98711			N/A
11/06/2018	AUDCAD	11:30	0.9868	0.98726			N/A
11/06/2018	AUDCAD	13:30	0.98903	0.98946			N/A
11/06/2018	AUDCAD	15:30	0.98968	0.99034			N/A
11/06/2018	AUDCHF	09:30	0.74939	0.74989			N/A
11/06/2018	AUDCHF	11:30	0.74986	0.75035			N/A
11/06/2018	AUDCHF	13:30	0.75006	0.75068			N/A
11/06/2018	AUDCHF	15:30	0.74944	0.75004			N/A
11/06/2018	AUDCZK	09:30	16.524	16.535			N/A
11/06/2018	AUDCZK	11:30	16.578	16.59			N/A
11/06/2018	AUDCZK	13:30	16.553	16.57			N/A
11/06/2018	AUDCZK	15:30	16.543	16.558			N/A
11/06/2018	AUDDKK	09:30	4.7973	4.8009			N/A
11/06/2018	AUDDKK	11:30	4.8046	4.8081			N/A
11/06/2018	AUDDKK	13:30	4.8054	4.8096			N/A
11/06/2018	AUDDKK	15:30	4.8015	4.806			N/A
11/06/2018	AUDHKD	09:30	5.9698	5.9731			N/A
11/06/2018	AUDHKD	11:30	5.9636	5.9673			N/A
11/06/2018	AUDHKD	13:30	5.9644	5.9684			N/A
11/06/2018	AUDHKD	15:30	5.9685	5.9724			N/A
11/06/2018	AUDHUF	09:30	205.75	205.96			N/A
11/06/2018	AUDHUF	11:30	206.81	207			N/A
11/06/2018	AUDHUF	13:30	207.29	207.51			N/A
11/06/2018	AUDHUF	15:30	207.14	207.38			N/A
11/06/2018	AUDJPY	09:30	83.714	83.745			N/A
11/06/2018	AUDJPY	11:30	83.627	83.661			N/A
11/06/2018	AUDJPY	13:30	83.625	83.691			N/A
11/06/2018	AUDJPY	15:30	83.606	83.659			N/A
11/06/2018	AUDMXN	09:30	15.432	15.4412			N/A
11/06/2018	AUDMXN	11:30	15.5028	15.5006			N/A
11/06/2018	AUDMXN	13:30	15.5106	15.5119			N/A
11/06/2018	AUDMXN	15:30	15.5284	15.5324			N/A
11/06/2018	AUDNOK	09:30	6.119	6.1233			N/A
11/06/2018	AUDNOK	11:30	6.1274	6.1324			N/A
11/06/2018	AUDNOK	13:30	6.1268	6.1327			N/A

11/06/2018	AUDNOK	15:30	6.1228	6.1286			N/A
11/06/2018	AUDNZD	09:30	1.0806	1.08139			N/A
11/06/2018	AUDNZD	11:30	1.08163	1.08244			N/A
11/06/2018	AUDNZD	13:30	1.0813	1.0822			N/A
11/06/2018	AUDNZD	15:30	1.07943	1.08035			N/A
11/06/2018	AUDPLN	09:30	2.7481	2.7509			N/A
11/06/2018	AUDPLN	11:30	2.7544	2.757			N/A
11/06/2018	AUDPLN	13:30	2.7506	2.7537			N/A
11/06/2018	AUDPLN	15:30	2.7505	2.753			N/A
11/06/2018	AUDSEK	09:30	6.6109	6.6142			N/A
11/06/2018	AUDSEK	11:30	6.6182	6.6209			N/A
11/06/2018	AUDSEK	13:30	6.617	6.6203			N/A
11/06/2018	AUDSEK	15:30	6.6067	6.6085			N/A
11/06/2018	AUDSGD	09:30	1.0154	1.0158			N/A
11/06/2018	AUDSGD	11:30	1.0154	1.0157			N/A
11/06/2018	AUDSGD	13:30	1.0153	1.0157			N/A
11/06/2018	AUDSGD	15:30	1.0155	1.0157			N/A
11/06/2018	AUDUSD	09:30	0.76139	0.7613			N/A
11/06/2018	AUDUSD	11:30	0.76067	0.76063			N/A
11/06/2018	AUDUSD	13:30	0.76065	0.76076			N/A
11/06/2018	AUDUSD	15:30	0.76124	0.76129			N/A
11/06/2018	AUDZAR	09:30	9.9062	9.9204			N/A
11/06/2018	AUDZAR	11:30	9.9785	9.9899			N/A
11/06/2018	AUDZAR	13:30	9.9699	9.9854			N/A
11/06/2018	AUDZAR	15:30	9.9906	10.0038			N/A
11/06/2018	CADCHF	09:30	0.75932	0.75995			N/A
11/06/2018	CADCHF	11:30	0.75962	0.76024			N/A
11/06/2018	CADCHF	13:30	0.75825	0.75879			N/A
11/06/2018	CADCHF	15:30	0.75694	0.75757			N/A
11/06/2018	CADCZK	09:30	16.75	16.76			N/A
11/06/2018	CADCZK	11:30	16.8	16.814			N/A
11/06/2018	CADCZK	13:30	16.74	16.752			N/A
11/06/2018	CADCZK	15:30	16.714	16.73			N/A
11/06/2018	CADDKK	09:30					N/A
11/06/2018	CADDKK	11:30	4.869	4.873			N/A
11/06/2018	CADDKK	13:30	4.86	4.863			N/A
11/06/2018	CADDKK	15:30	4.851	4.855			N/A
11/06/2018	CADHKD	09:30	6.0508	6.0546			N/A
11/06/2018	CADHKD	11:30	6.0437	6.0473			N/A
11/06/2018	CADHKD	13:30	6.0311	6.0341			N/A
11/06/2018	CADHKD	15:30	6.0308	6.0345			N/A
11/06/2018	CADHUF	09:30	208.58	208.75			N/A
11/06/2018	CADHUF	11:30	209.62	209.76			N/A
11/06/2018	CADHUF	13:30	209.64	209.76			N/A
11/06/2018	CADHUF	15:30	209.32	209.48			N/A
11/06/2018	CADJPY	09:30	84.829	84.872			N/A
11/06/2018	CADJPY	11:30	84.722	84.777			N/A
11/06/2018	CADJPY	13:30	84.546	84.595			N/A
11/06/2018	CADJPY	15:30	84.456	84.5			N/A
11/06/2018	CADMXN	09:30	15.6418	15.6531			N/A

11/06/2018	CADMXN	11:30	15.7083	15.7105			N/A
11/06/2018	CADMXN	13:30	15.6812	15.6861			N/A
11/06/2018	CADMXN	15:30	15.6893	15.6946			N/A
11/06/2018	CADNOK	09:30	6.2028	6.2061			N/A
11/06/2018	CADNOK	11:30	6.2107	6.2147			N/A
11/06/2018	CADNOK	13:30	6.1964	6.1996			N/A
11/06/2018	CADNOK	15:30	6.1873	6.1915			N/A
11/06/2018	CADPLN	09:30	2.7853	2.7872			N/A
11/06/2018	CADPLN	11:30	2.7911	2.7931			N/A
11/06/2018	CADPLN	13:30	2.7812	2.782			N/A
11/06/2018	CADPLN	15:30	2.7792	2.7803			N/A
11/06/2018	CADSEK	09:30	6.701	6.7046			N/A
11/06/2018	CADSEK	11:30	6.7068	6.7107			N/A
11/06/2018	CADSEK	13:30	6.6914	6.693			N/A
11/06/2018	CADSEK	15:30	6.6756	6.6762			N/A
11/06/2018	CADSGD	09:30	1.0291	1.0294			N/A
11/06/2018	CADSGD	11:30	1.0286	1.029			N/A
11/06/2018	CADSGD	13:30	1.0264	1.0267			N/A
11/06/2018	CADSGD	15:30	1.0259	1.0262			N/A
11/06/2018	CADZAR	09:30	10.0403	10.0572			N/A
11/06/2018	CADZAR	11:30	10.1116	10.1267			N/A
11/06/2018	CADZAR	13:30	10.0816	10.096			N/A
11/06/2018	CADZAR	15:30	10.094	10.1083			N/A
11/06/2018	CHFCZK	09:30	22.056	22.059			N/A
11/06/2018	CHFCZK	11:30	22.111	22.125			N/A
11/06/2018	CHFCZK	13:30	22.071	22.084			N/A
11/06/2018	CHFCZK	15:30	22.076	22.089			N/A
11/06/2018	CHFDKK	09:30	6.401	6.404			N/A
11/06/2018	CHFDKK	11:30					N/A
11/06/2018	CHFDKK	13:30	6.406	6.409			N/A
11/06/2018	CHFDKK	15:30	6.407	6.41			N/A
11/06/2018	CHFHKD	09:30	7.9662	7.9701			N/A
11/06/2018	CHFHKD	11:30	7.9556	7.9572			N/A
11/06/2018	CHFHKD	13:30	7.9516	7.9548			N/A
11/06/2018	CHFHKD	15:30	7.9663	7.9681			N/A
11/06/2018	CHFHUF	09:30	274.53	274.88			N/A
11/06/2018	CHFHUF	11:30	275.78	276.14			N/A
11/06/2018	CHFHUF	13:30	276.31	276.65			N/A
11/06/2018	CHFHUF	15:30	276.4	276.71			N/A
11/06/2018	CHFJPY	09:30	111.622	111.679			N/A
11/06/2018	CHFJPY	11:30	111.433	111.495			N/A
11/06/2018	CHFJPY	13:30	111.418	111.477			N/A
11/06/2018	CHFJPY	15:30	111.493	111.535			N/A
11/06/2018	CHFMXN	09:30	20.5933	20.6048			N/A
11/06/2018	CHFMXN	11:30	20.6695	20.677			N/A
11/06/2018	CHFMXN	13:30	20.6737	20.6801			N/A
11/06/2018	CHFMXN	15:30	20.7226	20.7239			N/A
11/06/2018	CHFNOK	09:30	8.164	8.1716			N/A
11/06/2018	CHFNOK	11:30	8.172	8.1795			N/A
11/06/2018	CHFNOK	13:30	8.1673	8.1754			N/A

11/06/2018	CHFNOK	15:30	8.1708	8.1773			N/A
11/06/2018	CHFPLN	09:30	3.6665	3.669			N/A
11/06/2018	CHFPLN	11:30	3.6728	3.6751			N/A
11/06/2018	CHFPLN	13:30	3.6663	3.6692			N/A
11/06/2018	CHFPLN	15:30	3.6699	3.6713			N/A
11/06/2018	CHFSEK	09:30	8.8212	8.8261			N/A
11/06/2018	CHFSEK	11:30	8.827	8.8297			N/A
11/06/2018	CHFSEK	13:30	8.8215	8.8243			N/A
11/06/2018	CHFSEK	15:30	8.8172	8.8155			N/A
11/06/2018	CHFSGD	09:30	1.3549	1.3552			N/A
11/06/2018	CHFSGD	11:30	1.3537	1.3541			N/A
11/06/2018	CHFSGD	13:30	1.3532	1.3537			N/A
11/06/2018	CHFSGD	15:30	1.3547	1.355			N/A
11/06/2018	CHFZAR	09:30	13.2226	13.2357			N/A
11/06/2018	CHFZAR	11:30	13.3122	13.3239			N/A
11/06/2018	CHFZAR	13:30	13.2944	13.3081			N/A
11/06/2018	CHFZAR	15:30	13.3375	13.3438			N/A
11/06/2018	CZKJPY	09:30	5.064	5.066			N/A
11/06/2018	CZKJPY	11:30					N/A
11/06/2018	CZKJPY	13:30	5.05	5.053			N/A
11/06/2018	CZKJPY	15:30	5.051	5.055			N/A
11/06/2018	DKKJPY	09:30	17.45	17.46			N/A
11/06/2018	DKKJPY	11:30					N/A
11/06/2018	DKKJPY	13:30					N/A
11/06/2018	DKKJPY	15:30					N/A
11/06/2018	EURAUD	09:30	1.55215	1.55225			N/A
11/06/2018	EURAUD	11:30	1.54987	1.54999			N/A
11/06/2018	EURAUD	13:30	1.54939	1.54979			N/A
11/06/2018	EURAUD	15:30	1.55059	1.55101			N/A
11/06/2018	EURCAD	09:30	1.53174	1.5324			N/A
11/06/2018	EURCAD	11:30	1.52984	1.53041			N/A
11/06/2018	EURCAD	13:30	1.53308	1.53344			N/A
11/06/2018	EURCAD	15:30	1.53529	1.53598			N/A
11/06/2018	EURCHF	09:30	1.16321	1.16385			N/A
11/06/2018	EURCHF	11:30	1.16215	1.16268			N/A
11/06/2018	EURCHF	13:30	1.16249	1.16297			N/A
11/06/2018	EURCHF	15:30	1.16262	1.1625			N/A
11/06/2018	EURCZK	09:30	25.646	25.671			N/A
11/06/2018	EURCZK	11:30	25.689	25.726			N/A
11/06/2018	EURCZK	13:30					N/A
11/06/2018	EURCZK	15:30	25.649	25.687			N/A
11/06/2018	EURDKK	09:30	7.4481	7.4492			N/A
11/06/2018	EURDKK	11:30	7.4483	7.4494			N/A
11/06/2018	EURDKK	13:30	7.4486	7.4496			N/A
11/06/2018	EURDKK	15:30	7.4478	7.4491			N/A
11/06/2018	EURGBP	09:30	0.8792	0.8792			N/A
11/06/2018	EURGBP	11:30	0.88146	0.88151			N/A
11/06/2018	EURGBP	13:30	0.88264	0.88271			N/A
11/06/2018	EURGBP	15:30	0.88186	0.88187			N/A
11/06/2018	EURHKD	09:30	9.2679	9.2713			N/A



11/06/2018	EURHKD	11:30	9.2456	9.2489			N/A
11/06/2018	EURHKD	13:30	9.2432	9.2482			N/A
11/06/2018	EURHKD	15:30	9.2585	9.2619			N/A
11/06/2018	EURHUF	09:30	319.27	320			N/A
11/06/2018	EURHUF	11:30	320.46	321.18			N/A
11/06/2018	EURHUF	13:30	321.16	321.75			N/A
11/06/2018	EURHUF	15:30	321.17	321.91			N/A
11/06/2018	EURJPY	09:30	129.958	129.932			N/A
11/06/2018	EURJPY	11:30	129.622	129.598			N/A
11/06/2018	EURJPY	13:30	129.619	129.612			N/A
11/06/2018	EURJPY	15:30	129.679	129.67			N/A
11/06/2018	EURMXN	09:30	23.9626	23.978			N/A
11/06/2018	EURMXN	11:30	24.0311	24.033			N/A
11/06/2018	EURMXN	13:30	24.0399	24.0452			N/A
11/06/2018	EURMXN	15:30	24.0868	24.0964			N/A
11/06/2018	EURNOK	09:30	9.4979	9.5086			N/A
11/06/2018	EURNOK	11:30	9.498	9.5097			N/A
11/06/2018	EURNOK	13:30	9.4954	9.5071			N/A
11/06/2018	EURNOK	15:30	9.4967	9.5079			N/A
11/06/2018	EURNZD	09:30	1.67785	1.67838			N/A
11/06/2018	EURNZD	11:30	1.67692	1.67766			N/A
11/06/2018	EURNZD	13:30	1.67607	1.67694			N/A
11/06/2018	EURNZD	15:30	1.67448	1.67527			N/A
11/06/2018	EURPLN	09:30	4.2661	4.2693			N/A
11/06/2018	EURPLN	11:30	4.2698	4.2722			N/A
11/06/2018	EURPLN	13:30	4.2631	4.266			N/A
11/06/2018	EURPLN	15:30	4.2664	4.2681			N/A
11/06/2018	EURRUR	09:30					N/A
11/06/2018	EURRUR	11:30	73.387	73.817			N/A
11/06/2018	EURRUR	13:30	73.446	73.879			N/A
11/06/2018	EURRUR	15:30	73.524	73.943			N/A
11/06/2018	EURSEK	09:30	10.2639	10.2691			N/A
11/06/2018	EURSEK	11:30	10.2611	10.2644			N/A
11/06/2018	EURSEK	13:30	10.2565	10.2606			N/A
11/06/2018	EURSEK	15:30	10.2487	10.2495			N/A
11/06/2018	EURSGD	09:30	1.5762	1.5769			N/A
11/06/2018	EURSGD	11:30	1.5734	1.5742			N/A
11/06/2018	EURSGD	13:30	1.573	1.5739			N/A
11/06/2018	EURSGD	15:30	1.5748	1.5754			N/A
11/06/2018	EURUSD	09:30	1.18142	1.18134			N/A
11/06/2018	EURUSD	11:30	1.17859	1.17846			N/A
11/06/2018	EURUSD	13:30	1.17827	1.17835			N/A
11/06/2018	EURUSD	15:30	1.18019	1.18005			N/A
11/06/2018	EURZAR	09:30	15.3874	15.4017			N/A
11/06/2018	EURZAR	11:30	15.4743	15.4882			N/A
11/06/2018	EURZAR	13:30	15.4576	15.4779			N/A
11/06/2018	EURZAR	15:30	15.5046	15.5163			N/A
11/06/2018	GBPAUD	09:30	1.76514	1.76555			N/A
11/06/2018	GBPAUD	11:30	1.75801	1.75826			N/A
11/06/2018	GBPAUD	13:30	1.75513	1.75587			N/A

11/06/2018	GBPAUD	15:30	1.75818	1.75879			N/A
11/06/2018	GBPCAD	09:30	1.74182	1.74247			N/A
11/06/2018	GBPCAD	11:30	1.73506	1.73563			N/A
11/06/2018	GBPCAD	13:30	1.73639	1.73688			N/A
11/06/2018	GBPCAD	15:30	1.74059	1.74124			N/A
11/06/2018	GBPCHF	09:30	1.3232	1.32352			N/A
11/06/2018	GBPCHF	11:30	1.31863	1.31886			N/A
11/06/2018	GBPCHF	13:30	1.31708	1.31744			N/A
11/06/2018	GBPCHF	15:30	1.31819	1.31849			N/A
11/06/2018	GBPCZK	09:30	29.179	29.189			N/A
11/06/2018	GBPCZK	11:30	29.151	29.172			N/A
11/06/2018	GBPCZK	13:30	29.065	29.086			N/A
11/06/2018	GBPCZK	15:30	29.097	29.115			N/A
11/06/2018	GBPDKK	09:30	8.468	8.479			N/A
11/06/2018	GBPDKK	11:30	8.446	8.458			N/A
11/06/2018	GBPDKK	13:30	8.435	8.447			N/A
11/06/2018	GBPDKK	15:30	8.442	8.454			N/A
11/06/2018	GBPHKD	09:30	10.5399	10.5441			N/A
11/06/2018	GBPHKD	11:30	10.4874	10.4916			N/A
11/06/2018	GBPHKD	13:30	10.4712	10.4763			N/A
11/06/2018	GBPHKD	15:30	10.4973	10.5027			N/A
11/06/2018	GBPHUF	09:30	363.27	363.66			N/A
11/06/2018	GBPHUF	11:30	363.61	364.04			N/A
11/06/2018	GBPHUF	13:30	363.89	364.35			N/A
11/06/2018	GBPHUF	15:30	364.28	364.69			N/A
11/06/2018	GBPJPY	09:30	147.811	147.82			N/A
11/06/2018	GBPJPY	11:30	147.053	147.065			N/A
11/06/2018	GBPJPY	13:30	146.85	146.887			N/A
11/06/2018	GBPJPY	15:30	147.067	147.071			N/A
11/06/2018	GBPMXN	09:30	27.2478	27.2591			N/A
11/06/2018	GBPMXN	11:30	27.2557	27.2571			N/A
11/06/2018	GBPMXN	13:30	27.2303	27.2317			N/A
11/06/2018	GBPMXN	15:30	27.3116	27.3117			N/A
11/06/2018	GBPNOK	09:30	10.8049	10.814			N/A
11/06/2018	GBPNOK	11:30	10.7764	10.7863			N/A
11/06/2018	GBPNOK	13:30	10.7587	10.7705			N/A
11/06/2018	GBPNOK	15:30	10.7703	10.7809			N/A
11/06/2018	GBPNZD	09:30	1.90844	1.90888			N/A
11/06/2018	GBPNZD	11:30	1.90252	1.90304			N/A
11/06/2018	GBPNZD	13:30	1.89896	1.89965			N/A
11/06/2018	GBPNZD	15:30	1.89903	1.8996			N/A
11/06/2018	GBPPLN	09:30	4.8531	4.8545	5000	5000	N/A
11/06/2018	GBPPLN	11:30	4.8445	4.8459			N/A
11/06/2018	GBPPLN	13:30	4.8305	4.8326			N/A
11/06/2018	GBPPLN	15:30	4.8391	4.8388			N/A
11/06/2018	GBPSEK	09:30	11.673	11.6811			N/A
11/06/2018	GBPSEK	11:30	11.639	11.6459			N/A
11/06/2018	GBPSEK	13:30	11.6184	11.6283			N/A
11/06/2018	GBPSEK	15:30	11.6211	11.6237			N/A
11/06/2018	GBPSGD	09:30	1.7928	1.7934			N/A

11/06/2018	GBPSGD	11:30	1.7849	1.7857			N/A
11/06/2018	GBPSGD	13:30	1.7822	1.7829			N/A
11/06/2018	GBPSGD	15:30	1.7858	1.7865			N/A
11/06/2018	GBPUSD	09:30	1.34372	1.34366			N/A
11/06/2018	GBPUSD	11:30	1.33709	1.33697			N/A
11/06/2018	GBPUSD	13:30	1.33503	1.33497			N/A
11/06/2018	GBPUSD	15:30	1.33834	1.33836			N/A
11/06/2018	GBPZAR	09:30	17.4984	17.5221			N/A
11/06/2018	GBPZAR	11:30	17.5504	17.5752			N/A
11/06/2018	GBPZAR	13:30	17.5102	17.5381			N/A
11/06/2018	GBPZAR	15:30	17.578	17.5999			N/A
11/06/2018	GOLD	09:30	1297.07	1297.35			N/A
11/06/2018	GOLD	11:30	1295.66	1295.85			N/A
11/06/2018	GOLD	13:30	1295.46	1295.84			N/A
11/06/2018	GOLD	15:30	1299.08	1299.15			N/A
11/06/2018	HKDJPY	09:30					N/A
11/06/2018	HKDJPY	11:30					N/A
11/06/2018	HKDJPY	13:30					N/A
11/06/2018	HKDJPY	15:30	14	14.02			N/A
11/06/2018	HUFJPY	09:30	0.4069	0.4072			N/A
11/06/2018	HUFJPY	11:30	0.4042	0.4045			N/A
11/06/2018	HUFJPY	13:30	0.4033	0.4036			N/A
11/06/2018	HUFJPY	15:30					N/A
11/06/2018	MXNJPY	09:30					N/A
11/06/2018	MXNJPY	11:30	5.4	5.41			N/A
11/06/2018	MXNJPY	13:30					N/A
11/06/2018	MXNJPY	15:30	5.39	5.4			N/A
11/06/2018	NOKJPY	09:30	13.67	13.71			N/A
11/06/2018	NOKJPY	11:30					N/A
11/06/2018	NOKJPY	13:30	13.64	13.67			N/A
11/06/2018	NOKJPY	15:30					N/A
11/06/2018	NZDCAD	09:30	0.9124	0.91303			N/A
11/06/2018	NZDCAD	11:30	0.91169	0.91231			N/A
11/06/2018	NZDCAD	13:30	0.91408	0.91458			N/A
11/06/2018	NZDCAD	15:30	0.9163	0.91696			N/A
11/06/2018	NZDCHF	09:30	0.69304	0.69361			N/A
11/06/2018	NZDCHF	11:30	0.69275	0.69337			N/A
11/06/2018	NZDCHF	13:30	0.69321	0.69384			N/A
11/06/2018	NZDCHF	15:30	0.6938	0.69442			N/A
11/06/2018	NZDCZK	09:30	15.286	15.292			N/A
11/06/2018	NZDCZK	11:30	15.318	15.33			N/A
11/06/2018	NZDCZK	13:30	15.301	15.313			N/A
11/06/2018	NZDCZK	15:30	15.318	15.33			N/A
11/06/2018	NZDDKK	09:30					N/A
11/06/2018	NZDDKK	11:30					N/A
11/06/2018	NZDDKK	13:30	4.441	4.444			N/A
11/06/2018	NZDDKK	15:30	4.445	4.449			N/A
11/06/2018	NZDHKD	09:30	5.5212	5.5239			N/A
11/06/2018	NZDHKD	11:30	5.5107	5.5136			N/A
11/06/2018	NZDHKD	13:30	5.5125	5.5153			N/A

11/06/2018	NZDHKD	15:30	5.5261	5.5289			N/A
11/06/2018	NZDHUF	09:30	190.27	190.52			N/A
11/06/2018	NZDHUF	11:30	191.03	191.31			N/A
11/06/2018	NZDHUF	13:30	191.56	191.82			N/A
11/06/2018	NZDHUF	15:30	191.74	192.03			N/A
11/06/2018	NZDJPY	09:30	77.426	77.464			N/A
11/06/2018	NZDJPY	11:30	77.262	77.312			N/A
11/06/2018	NZDJPY	13:30	77.289	77.356			N/A
11/06/2018	NZDJPY	15:30	77.405	77.464			N/A
11/06/2018	NZDMXN	09:30	14.2733	14.2784			N/A
11/06/2018	NZDMXN	11:30	14.3238	14.321			N/A
11/06/2018	NZDMXN	13:30	14.3374	14.3335			N/A
11/06/2018	NZDMXN	15:30	14.3782	14.3786			N/A
11/06/2018	NZDNOK	09:30	5.66	5.6623			N/A
11/06/2018	NZDNOK	11:30	5.662	5.6659			N/A
11/06/2018	NZDNOK	13:30	5.663	5.6669			N/A
11/06/2018	NZDNOK	15:30	5.6695	5.6732			N/A
11/06/2018	NZDPLN	09:30	2.5417	2.543			N/A
11/06/2018	NZDPLN	11:30	2.5452	2.5461			N/A
11/06/2018	NZDPLN	13:30	2.542	2.5428			N/A
11/06/2018	NZDPLN	15:30	2.5465	2.5478			N/A
11/06/2018	NZDSEK	09:30	6.1119	6.1187			N/A
11/06/2018	NZDSEK	11:30	6.1133	6.1197			N/A
11/06/2018	NZDSEK	13:30	6.1134	6.12			N/A
11/06/2018	NZDSEK	15:30	6.1147	6.1192			N/A
11/06/2018	NZDSGD	09:30	0.9394	0.9399			N/A
11/06/2018	NZDSGD	11:30	0.9381	0.9388			N/A
11/06/2018	NZDSGD	13:30	0.9384	0.9391			N/A
11/06/2018	NZDSGD	15:30	0.9403	0.9409			N/A
11/06/2018	NZDUSD	09:30	0.70377	0.70373			N/A
11/06/2018	NZDUSD	11:30	0.70237	0.70243			N/A
11/06/2018	NZDUSD	13:30	0.70256	0.70269			N/A
11/06/2018	NZDUSD	15:30	0.70436	0.70442			N/A
11/06/2018	NZDZAR	09:30	9.1678	9.1696			N/A
11/06/2018	NZDZAR	11:30	9.2252	9.2264			N/A
11/06/2018	NZDZAR	13:30	9.2191	9.223			N/A
11/06/2018	NZDZAR	15:30	9.2547	9.256			N/A
11/06/2018	SEKJPY	09:30					N/A
11/06/2018	SEKJPY	11:30	12.64	12.66			N/A
11/06/2018	SEKJPY	13:30					N/A
11/06/2018	SEKJPY	15:30	12.66	12.68			N/A
11/06/2018	SGDJPY	09:30	82.41	82.42			N/A
11/06/2018	SGDJPY	11:30	82.34	82.37			N/A
11/06/2018	SGDJPY	13:30	82.37	82.38			N/A
11/06/2018	SGDJPY	15:30	82.32	82.33			N/A
11/06/2018	SILVER	09:30	16.62	17.01			N/A
11/06/2018	SILVER	11:30	16.56	16.95			N/A
11/06/2018	SILVER	13:30	16.55	16.94			N/A
11/06/2018	SILVER	15:30	16.66	17.05			N/A
11/06/2018	USDCAD	09:30	1.29658	1.29645			N/A

11/06/2018	USDCAD	11:30	1.298	1.29795			N/A
11/06/2018	USDCAD	13:30	1.30105	1.30065			N/A
11/06/2018	USDCAD	15:30	1.30086	1.30084			N/A
11/06/2018	USDCHF	09:30	0.98452	0.98519			N/A
11/06/2018	USDCHF	11:30	0.98613	0.98664			N/A
11/06/2018	USDCHF	13:30	0.9864	0.98699			N/A
11/06/2018	USDCHF	15:30	0.98507	0.98507			N/A
11/06/2018	USDCZK	09:30	21.716	21.727			N/A
11/06/2018	USDCZK	11:30	21.802	21.823			N/A
11/06/2018	USDCZK	13:30	21.77	21.792			N/A
11/06/2018	USDCZK	15:30	21.741	21.761			N/A
11/06/2018	USDDKK	09:30	6.3058	6.3102			N/A
11/06/2018	USDDKK	11:30	6.3212	6.3255			N/A
11/06/2018	USDDKK	13:30	6.322	6.3274			N/A
11/06/2018	USDDKK	15:30	6.3128	6.317			N/A
11/06/2018	USDHKD	09:30					N/A
11/06/2018	USDHKD	11:30	7.8461	7.8466			N/A
11/06/2018	USDHKD	13:30	7.8461	7.8465			N/A
11/06/2018	USDHKD	15:30	7.8462	7.8467			N/A
11/06/2018	USDHUF	09:30	270.34	270.78			N/A
11/06/2018	USDHUF	11:30	272	272.41			N/A
11/06/2018	USDHUF	13:30	272.62	272.99			N/A
11/06/2018	USDHUF	15:30	272.24	272.66			N/A
11/06/2018	USDJPY	09:30	110.025	110.025			N/A
11/06/2018	USDJPY	11:30	110.016	110.01			N/A
11/06/2018	USDJPY	13:30	110.031	110.03			N/A
11/06/2018	USDJPY	15:30	109.916	109.903			N/A
11/06/2018	USDMXN	09:30	20.288	20.292			N/A
11/06/2018	USDMXN	11:30	20.395	20.386			N/A
11/06/2018	USDMXN	13:30	20.405	20.401			N/A
11/06/2018	USDMXN	15:30	20.413	20.413			N/A
11/06/2018	USDNOK	09:30	8.0414	8.0491			N/A
11/06/2018	USDNOK	11:30	8.0613	8.0691			N/A
11/06/2018	USDNOK	13:30	8.0596	8.0685			N/A
11/06/2018	USDNOK	15:30	8.0483	8.0566			N/A
11/06/2018	USDPLN	09:30	3.6119	3.6126			N/A
11/06/2018	USDPLN	11:30	3.6234	3.6241			N/A
11/06/2018	USDPLN	13:30	3.6184	3.6198			N/A
11/06/2018	USDPLN	15:30	3.6158	3.6154			N/A
11/06/2018	USDRUR	09:30					N/A
11/06/2018	USDRUR	11:30	62.333	62.713			N/A
11/06/2018	USDRUR	13:30	62.393	62.778			N/A
11/06/2018	USDRUR	15:30	62.364	62.747			N/A
11/06/2018	USDSEK	09:30	8.687	8.6907			N/A
11/06/2018	USDSEK	11:30	8.7049	8.7084			N/A
11/06/2018	USDSEK	13:30	8.7027	8.7076			N/A
11/06/2018	USDSEK	15:30	8.6828	8.6828			N/A
11/06/2018	USDSGD	09:30	1.3343	1.3346			N/A
11/06/2018	USDSGD	11:30	1.3351	1.3355			N/A
11/06/2018	USDSGD	13:30	1.3351	1.3355			N/A

11/06/2018	USDSGD	15:30	1.3344	1.3347			N/A
11/06/2018	USDZAR	09:30	13.0237	13.0389			N/A
11/06/2018	USDZAR	11:30	13.128	13.1426			N/A
11/06/2018	USDZAR	13:30	13.1171	13.1363			N/A
11/06/2018	USDZAR	15:30	13.135	13.1482			N/A
11/06/2018	XAUUSD	09:30	1297.06	1297.35			N/A
11/06/2018	XAUUSD	11:30	1295.66	1295.85			N/A
11/06/2018	XAUUSD	13:30	1295.45	1295.85			N/A
11/06/2018	XAUUSD	15:30	1299.08	1299.15			N/A
11/06/2018	ZARJPY	09:30	8.4	8.43			N/A
11/06/2018	ZARJPY	11:30	8.33	8.36			N/A
11/06/2018	ZARJPY	13:30					N/A
11/06/2018	ZARJPY	15:30	8.32	8.35			N/A
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12/06/2018	#IBM	11:30					N/A
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12/06/2018	#LLOY	15:30					N/A
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12/06/2018	#MRK	13:30					N/A
12/06/2018	#MRK	15:30					N/A
12/06/2018	#MSFT	09:30					N/A
12/06/2018	#MSFT	11:30					N/A
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12/06/2018	#PFE	09:30					N/A
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12/06/2018	#PG	11:30					N/A
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12/06/2018	#PG	15:30					N/A
12/06/2018	#T	09:30					N/A
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12/06/2018	#T	15:30					N/A
12/06/2018	#TRV	09:30					N/A
12/06/2018	#TRV	11:30					N/A
12/06/2018	#TRV	13:30					N/A
12/06/2018	#TRV	15:30					N/A
12/06/2018	#TSCO	09:30					N/A
12/06/2018	#TSCO	11:30					N/A
12/06/2018	#TSCO	13:30					N/A
12/06/2018	#TSCO	15:30					N/A
12/06/2018	#TWTR	09:30					N/A
12/06/2018	#TWTR	11:30					N/A
12/06/2018	#TWTR	13:30	42.23	42.83			N/A
12/06/2018	#TWTR	15:30	43.58	44.18			N/A
12/06/2018	#UTX	09:30					N/A
12/06/2018	#UTX	11:30					N/A
12/06/2018	#UTX	13:30					N/A

12/06/2018	#UTX	15:30					N/A
12/06/2018	#VOD	09:30					N/A
12/06/2018	#VOD	11:30					N/A
12/06/2018	#VOD	13:30					N/A
12/06/2018	#VOD	15:30					N/A
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12/06/2018	#VZ	11:30					N/A
12/06/2018	#VZ	13:30					N/A
12/06/2018	#VZ	15:30					N/A
12/06/2018	#WFC	09:30					N/A
12/06/2018	#WFC	11:30					N/A
12/06/2018	#WFC	13:30					N/A
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12/06/2018	#WMT	09:30					N/A
12/06/2018	#WMT	11:30					N/A
12/06/2018	#WMT	13:30					N/A
12/06/2018	#WMT	15:30					N/A
12/06/2018	#XOM	09:30					N/A
12/06/2018	#XOM	11:30					N/A
12/06/2018	#XOM	13:30					N/A
12/06/2018	#XOM	15:30					N/A
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12/06/2018	#YHOO	11:30					N/A
12/06/2018	#YHOO	13:30					N/A
12/06/2018	#YHOO	15:30					N/A
12/06/2018	AUDCAD	09:30	0.98996	0.99042			N/A
12/06/2018	AUDCAD	11:30	0.98914	0.9899			N/A
12/06/2018	AUDCAD	13:30	0.9892	0.98987			N/A
12/06/2018	AUDCAD	15:30	0.9891	0.98978			N/A
12/06/2018	AUDCHF	09:30	0.75011	0.75074			N/A
12/06/2018	AUDCHF	11:30	0.74864	0.74931			N/A
12/06/2018	AUDCHF	13:30	0.74888	0.74951			N/A
12/06/2018	AUDCHF	15:30	0.7489	0.74957			N/A
12/06/2018	AUDCZK	09:30	16.545	16.56			N/A
12/06/2018	AUDCZK	11:30	16.544	16.559			N/A
12/06/2018	AUDCZK	13:30	16.542	16.556			N/A
12/06/2018	AUDCZK	15:30					N/A
12/06/2018	AUDDKK	09:30	4.8099	4.8138			N/A
12/06/2018	AUDDKK	11:30	4.808	4.8123			N/A
12/06/2018	AUDDKK	13:30	4.8089	4.8134			N/A
12/06/2018	AUDDKK	15:30	4.8072	4.8118			N/A
12/06/2018	AUDHKD	09:30	5.9782	5.9798			N/A
12/06/2018	AUDHKD	11:30					N/A
12/06/2018	AUDHKD	13:30	5.9656	5.9695			N/A
12/06/2018	AUDHKD	15:30	5.9704	5.9744			N/A
12/06/2018	AUDHUF	09:30	207.29	207.5			N/A
12/06/2018	AUDHUF	11:30	207.48	207.7			N/A
12/06/2018	AUDHUF	13:30	206.17	206.36			N/A
12/06/2018	AUDHUF	15:30	206.35	206.59			N/A
12/06/2018	AUDJPY	09:30	84.045	84.094			N/A

12/06/2018	AUDJPY	11:30	83.891	83.947			N/A
12/06/2018	AUDJPY	13:30	83.831	83.902			N/A
12/06/2018	AUDJPY	15:30	83.895	83.951			N/A
12/06/2018	AUDMXN	09:30	15.6798	15.6876			N/A
12/06/2018	AUDMXN	11:30	15.6744	15.6833			N/A
12/06/2018	AUDMXN	13:30	15.672	15.6783			N/A
12/06/2018	AUDMXN	15:30	15.6757	15.6828			N/A
12/06/2018	AUDNOK	09:30	6.1118	6.1173			N/A
12/06/2018	AUDNOK	11:30	6.1004	6.1057			N/A
12/06/2018	AUDNOK	13:30	6.0922	6.0981			N/A
12/06/2018	AUDNOK	15:30	6.09	6.0949			N/A
12/06/2018	AUDNZD	09:30	1.08181	1.08266			N/A
12/06/2018	AUDNZD	11:30	1.08161	1.08227			N/A
12/06/2018	AUDNZD	13:30	1.08172	1.08258			N/A
12/06/2018	AUDNZD	15:30	1.0818	1.0827			N/A
12/06/2018	AUDPLN	09:30	2.7563	2.7592			N/A
12/06/2018	AUDPLN	11:30	2.7589	2.762			N/A
12/06/2018	AUDPLN	13:30	2.7616	2.7639			N/A
12/06/2018	AUDPLN	15:30	2.758	2.7612			N/A
12/06/2018	AUDSEK	09:30	6.5793	6.5814			N/A
12/06/2018	AUDSEK	11:30	6.5759	6.5795			N/A
12/06/2018	AUDSEK	13:30	6.5602	6.5609			N/A
12/06/2018	AUDSEK	15:30	6.5459	6.549			N/A
12/06/2018	AUDSGD	09:30	1.0165	1.0167			N/A
12/06/2018	AUDSGD	11:30	1.0156	1.0159			N/A
12/06/2018	AUDSGD	13:30	1.0152	1.0155			N/A
12/06/2018	AUDSGD	15:30	1.0159	1.0162			N/A
12/06/2018	AUDUSD	09:30	0.76246	0.76235			N/A
12/06/2018	AUDUSD	11:30	0.76182	0.762			N/A
12/06/2018	AUDUSD	13:30	0.76069	0.76085			N/A
12/06/2018	AUDUSD	15:30	0.76139	0.7615			N/A
12/06/2018	AUDZAR	09:30	10.0249	10.0373			N/A
12/06/2018	AUDZAR	11:30	10.0278	10.0422			N/A
12/06/2018	AUDZAR	13:30	10.013	10.0274			N/A
12/06/2018	AUDZAR	15:30	10.0437	10.0546			N/A
12/06/2018	CADCHF	09:30	0.75755	0.75811			N/A
12/06/2018	CADCHF	11:30	0.75652	0.75723			N/A
12/06/2018	CADCHF	13:30	0.75673	0.7574			N/A
12/06/2018	CADCHF	15:30	0.75686	0.75753			N/A
12/06/2018	CADCZK	09:30	16.714	16.728			N/A
12/06/2018	CADCZK	11:30	16.722	16.739			N/A
12/06/2018	CADCZK	13:30	16.722	16.737			N/A
12/06/2018	CADCZK	15:30	16.721	16.738			N/A
12/06/2018	CADDDKK	09:30					N/A
12/06/2018	CADDDKK	11:30	4.86	4.864			N/A
12/06/2018	CADDDKK	13:30					N/A
12/06/2018	CADDDKK	15:30					N/A
12/06/2018	CADHKD	09:30	6.0386	6.0421			N/A
12/06/2018	CADHKD	11:30	6.0389	6.0428			N/A
12/06/2018	CADHKD	13:30	6.0306	6.0341			N/A

12/06/2018	CADHKD	15:30	6.0361	6.04			N/A
12/06/2018	CADHUF	09:30	209.47	209.56			N/A
12/06/2018	CADHUF	11:30	209.73	209.9			N/A
12/06/2018	CADHUF	13:30	208.43	208.55			N/A
12/06/2018	CADHUF	15:30	208.65	208.81			N/A
12/06/2018	CADJPY	09:30	84.875	84.942			N/A
12/06/2018	CADJPY	11:30	84.786	84.843			N/A
12/06/2018	CADJPY	13:30	84.723	84.79			N/A
12/06/2018	CADJPY	15:30	84.796	84.847			N/A
12/06/2018	CADMXN	09:30	15.8402	15.846			N/A
12/06/2018	CADMXN	11:30	15.8434	15.8558			N/A
12/06/2018	CADMXN	13:30	15.8419	15.8487			N/A
12/06/2018	CADMXN	15:30	15.8474	15.856			N/A
12/06/2018	CADNOK	09:30	6.1752	6.1802			N/A
12/06/2018	CADNOK	11:30	6.1671	6.1713			N/A
12/06/2018	CADNOK	13:30	6.1595	6.1639			N/A
12/06/2018	CADNOK	15:30	6.1578	6.1606			N/A
12/06/2018	CADPLN	09:30	2.7847	2.7859			N/A
12/06/2018	CADPLN	11:30	2.7888	2.7907			N/A
12/06/2018	CADPLN	13:30	2.7908	2.7918			N/A
12/06/2018	CADPLN	15:30	2.7881	2.7899			N/A
12/06/2018	CADSEK	09:30	6.6478	6.6484			N/A
12/06/2018	CADSEK	11:30	6.6468	6.6507			N/A
12/06/2018	CADSEK	13:30	6.6322	6.6312			N/A
12/06/2018	CADSEK	15:30	6.6187	6.6201			N/A
12/06/2018	CADSGD	09:30	1.0266	1.027			N/A
12/06/2018	CADSGD	11:30	1.0261	1.0264			N/A
12/06/2018	CADSGD	13:30	1.026	1.0263			N/A
12/06/2018	CADSGD	15:30	1.0268	1.0272			N/A
12/06/2018	CADZAR	09:30	10.1279	10.1426			N/A
12/06/2018	CADZAR	11:30	10.1344	10.152			N/A
12/06/2018	CADZAR	13:30	10.121	10.1373			N/A
12/06/2018	CADZAR	15:30	10.1534	10.1658			N/A
12/06/2018	CHFCZK	09:30	22.057	22.071			N/A
12/06/2018	CHFCZK	11:30	22.098	22.115			N/A
12/06/2018	CHFCZK	13:30	22.09	22.105			N/A
12/06/2018	CHFCZK	15:30	22.086	22.101			N/A
12/06/2018	CHFDKK	09:30					N/A
12/06/2018	CHFDKK	11:30					N/A
12/06/2018	CHFDKK	13:30	6.421	6.424			N/A
12/06/2018	CHFDKK	15:30					N/A
12/06/2018	CHFHKD	09:30	7.9703	7.9722			N/A
12/06/2018	CHFHKD	11:30	7.9798	7.9832			N/A
12/06/2018	CHFHKD	13:30	7.9663	7.9692			N/A
12/06/2018	CHFHKD	15:30	7.9719	7.9758			N/A
12/06/2018	CHFHUF	09:30	276.29	276.62			N/A
12/06/2018	CHFHUF	11:30	277.06	277.45			N/A
12/06/2018	CHFHUF	13:30	275.24	275.57			N/A
12/06/2018	CHFHUF	15:30	275.47	275.84			N/A
12/06/2018	CHFJPY	09:30	111.962	112.004			N/A



12/06/2018	CHFJPY	11:30	111.963	112.024			N/A
12/06/2018	CHFJPY	13:30	111.87	111.926			N/A
12/06/2018	CHFJPY	15:30	111.935	111.999			N/A
12/06/2018	CHFMXN	09:30	20.9006	20.9119			N/A
12/06/2018	CHFMXN	11:30	20.9341	20.9473			N/A
12/06/2018	CHFMXN	13:30	20.9262	20.9341			N/A
12/06/2018	CHFMXN	15:30	20.9282	20.9397			N/A
12/06/2018	CHFNOK	09:30	8.1473	8.1548			N/A
12/06/2018	CHFNOK	11:30	8.1463	8.1551			N/A
12/06/2018	CHFNOK	13:30	8.1347	8.1426			N/A
12/06/2018	CHFNOK	15:30	8.1313	8.1376			N/A
12/06/2018	CHFPLN	09:30	3.6738	3.6763			N/A
12/06/2018	CHFPLN	11:30	3.6844	3.6875			N/A
12/06/2018	CHFPLN	13:30	3.6864	3.6885			N/A
12/06/2018	CHFPLN	15:30	3.6817	3.6846			N/A
12/06/2018	CHFSEK	09:30	8.7706	8.7722			N/A
12/06/2018	CHFSEK	11:30	8.7821	8.7866			N/A
12/06/2018	CHFSEK	13:30	8.7603	8.7585			N/A
12/06/2018	CHFSEK	15:30	8.7403	8.7428			N/A
12/06/2018	CHFSGD	09:30	1.3546	1.355			N/A
12/06/2018	CHFSGD	11:30	1.356	1.3566			N/A
12/06/2018	CHFSGD	13:30	1.3553	1.3556			N/A
12/06/2018	CHFSGD	15:30	1.356	1.3564			N/A
12/06/2018	CHFZAR	09:30	13.3676	13.3787			N/A
12/06/2018	CHFZAR	11:30	13.3936	13.4083			N/A
12/06/2018	CHFZAR	13:30	13.3736	13.386			N/A
12/06/2018	CHFZAR	15:30	13.4133	13.4215			N/A
12/06/2018	CZKJPY	09:30	5.077	5.081			N/A
12/06/2018	CZKJPY	11:30	5.068	5.072			N/A
12/06/2018	CZKJPY	13:30	5.066	5.069			N/A
12/06/2018	CZKJPY	15:30					N/A
12/06/2018	DKKJPY	09:30					N/A
12/06/2018	DKKJPY	11:30	17.45	17.46			N/A
12/06/2018	DKKJPY	13:30					N/A
12/06/2018	DKKJPY	15:30					N/A
12/06/2018	EURAUD	09:30	1.54813	1.54823			N/A
12/06/2018	EURAUD	11:30	1.54877	1.54907			N/A
12/06/2018	EURAUD	13:30	1.54847	1.5488			N/A
12/06/2018	EURAUD	15:30	1.54896	1.54937			N/A
12/06/2018	EURCAD	09:30	1.533	1.53354			N/A
12/06/2018	EURCAD	11:30	1.53266	1.53331			N/A
12/06/2018	EURCAD	13:30	1.53234	1.53315			N/A
12/06/2018	EURCAD	15:30	1.53271	1.53354			N/A
12/06/2018	EURCHF	09:30	1.16148	1.16197			N/A
12/06/2018	EURCHF	11:30	1.15965	1.16032			N/A
12/06/2018	EURCHF	13:30	1.15978	1.16037			N/A
12/06/2018	EURCHF	15:30	1.1606	1.16059			N/A
12/06/2018	EURCZK	09:30	25.608	25.647			N/A
12/06/2018	EURCZK	11:30	25.619	25.657			N/A
12/06/2018	EURCZK	13:30	25.612	25.649			N/A

12/06/2018	EURCZK	15:30					N/A
12/06/2018	EURDKK	09:30	7.4483	7.4494			N/A
12/06/2018	EURDKK	11:30	7.4494	7.4504			N/A
12/06/2018	EURDKK	13:30	7.449	7.4499			N/A
12/06/2018	EURDKK	15:30	7.4498	7.4509			N/A
12/06/2018	EURGBP	09:30	0.88161	0.8815			N/A
12/06/2018	EURGBP	11:30	0.88006	0.87993			N/A
12/06/2018	EURGBP	13:30	0.88025	0.88022			N/A
12/06/2018	EURGBP	15:30	0.88277	0.88279			N/A
12/06/2018	EURHKD	09:30	9.2575	9.2599			N/A
12/06/2018	EURHKD	11:30	9.2552	9.2592			N/A
12/06/2018	EURHKD	13:30	9.2396	9.2438			N/A
12/06/2018	EURHKD	15:30	9.2513	9.2554			N/A
12/06/2018	EURHUF	09:30	320.92	321.59			N/A
12/06/2018	EURHUF	11:30	321.24	321.91			N/A
12/06/2018	EURHUF	13:30	319.22	319.86			N/A
12/06/2018	EURHUF	15:30	319.58	320.25			N/A
12/06/2018	EURJPY	09:30	130.137	130.11			N/A
12/06/2018	EURJPY	11:30	129.956	129.945			N/A
12/06/2018	EURJPY	13:30	129.857	129.85			N/A
12/06/2018	EURJPY	15:30	129.996	129.975			N/A
12/06/2018	EURMXN	09:30	24.2849	24.2932			N/A
12/06/2018	EURMXN	11:30	24.2873	24.3016			N/A
12/06/2018	EURMXN	13:30	24.2786	24.2881			N/A
12/06/2018	EURMXN	15:30	24.2903	24.3018			N/A
12/06/2018	EURNOK	09:30	9.4634	9.4757			N/A
12/06/2018	EURNOK	11:30	9.4491	9.4608			N/A
12/06/2018	EURNOK	13:30	9.4363	9.4471			N/A
12/06/2018	EURNOK	15:30	9.4361	9.445			N/A
12/06/2018	EURNZD	09:30	1.6755	1.67605			N/A
12/06/2018	EURNZD	11:30	1.67594	1.6761			N/A
12/06/2018	EURNZD	13:30	1.67576	1.67632			N/A
12/06/2018	EURNZD	15:30	1.67641	1.67716			N/A
12/06/2018	EURPLN	09:30	4.2677	4.2708			N/A
12/06/2018	EURPLN	11:30	4.2739	4.2773			N/A
12/06/2018	EURPLN	13:30	4.277	4.2789			N/A
12/06/2018	EURPLN	15:30	4.2733	4.2764			N/A
12/06/2018	EURRUR	09:30					N/A
12/06/2018	EURRUR	11:30					N/A
12/06/2018	EURRUR	13:30					N/A
12/06/2018	EURRUR	15:30					N/A
12/06/2018	EURSEK	09:30	10.1903	10.1908			N/A
12/06/2018	EURSEK	11:30	10.1874	10.1902			N/A
12/06/2018	EURSEK	13:30	10.1633	10.1602			N/A
12/06/2018	EURSEK	15:30	10.1448	10.1468			N/A
12/06/2018	EURSGD	09:30	1.5735	1.5741			N/A
12/06/2018	EURSGD	11:30	1.5729	1.5736			N/A
12/06/2018	EURSGD	13:30	1.5721	1.5728			N/A
12/06/2018	EURSGD	15:30	1.5736	1.5744			N/A
12/06/2018	EURUSD	09:30	1.18001	1.17977			N/A

12/06/2018	EURUSD	11:30	1.17974	1.17968			N/A
12/06/2018	EURUSD	13:30	1.17771	1.17768			N/A
12/06/2018	EURUSD	15:30	1.17918	1.17914			N/A
12/06/2018	EURZAR	09:30	15.5328	15.5456			N/A
12/06/2018	EURZAR	11:30	15.5372	15.5555			N/A
12/06/2018	EURZAR	13:30	15.515	15.532			N/A
12/06/2018	EURZAR	15:30	15.5665	15.5793			N/A
12/06/2018	GBPAUD	09:30	1.75586	1.7561			N/A
12/06/2018	GBPAUD	11:30	1.75984	1.76006			N/A
12/06/2018	GBPAUD	13:30	1.7589	1.75957			N/A
12/06/2018	GBPAUD	15:30	1.75446	1.7551			N/A
12/06/2018	GBPCAD	09:30	1.73855	1.73878			N/A
12/06/2018	GBPCAD	11:30	1.7413	1.74163			N/A
12/06/2018	GBPCAD	13:30	1.74051	1.74113			N/A
12/06/2018	GBPCAD	15:30	1.73591	1.73661			N/A
12/06/2018	GBPCHF	09:30	1.31769	1.31782			N/A
12/06/2018	GBPCHF	11:30	1.31812	1.31823			N/A
12/06/2018	GBPCHF	13:30	1.31788	1.31803			N/A
12/06/2018	GBPCHF	15:30	1.31457	1.31485			N/A
12/06/2018	GBPCZK	09:30	29.062	29.076			N/A
12/06/2018	GBPCZK	11:30	29.126	29.139			N/A
12/06/2018	GBPCZK	13:30	29.109	29.124			N/A
12/06/2018	GBPCZK	15:30	29.03	29.05			N/A
12/06/2018	GBPDKK	09:30	8.446	8.456			N/A
12/06/2018	GBPDKK	11:30	8.463	8.473			N/A
12/06/2018	GBPDKK	13:30	8.46	8.47			N/A
12/06/2018	GBPDKK	15:30	8.436	8.447			N/A
12/06/2018	GBPHKD	09:30	10.499	10.5014			N/A
12/06/2018	GBPHKD	11:30	10.5164	10.519			N/A
12/06/2018	GBPHKD	13:30	10.496	10.5003			N/A
12/06/2018	GBPHKD	15:30	10.4789	10.4832			N/A
12/06/2018	GBPHUF	09:30	364.05	364.39			N/A
12/06/2018	GBPHUF	11:30	365.18	365.53			N/A
12/06/2018	GBPHUF	13:30	362.71	363.08			N/A
12/06/2018	GBPHUF	15:30	362.12	362.54			N/A
12/06/2018	GBPJPY	09:30	147.624	147.63			N/A
12/06/2018	GBPJPY	11:30	147.684	147.709			N/A
12/06/2018	GBPJPY	13:30	147.533	147.56			N/A
12/06/2018	GBPJPY	15:30	147.271	147.275			N/A
12/06/2018	GBPMXN	09:30	27.542	27.5419			N/A
12/06/2018	GBPMXN	11:30	27.5928	27.5976			N/A
12/06/2018	GBPMXN	13:30	27.5731	27.584			N/A
12/06/2018	GBPMXN	15:30	27.5101	27.521			N/A
12/06/2018	GBPNOK	09:30	10.7369	10.7467			N/A
12/06/2018	GBPNOK	11:30	10.7395	10.7494			N/A
12/06/2018	GBPNOK	13:30	10.7226	10.7326			N/A
12/06/2018	GBPNOK	15:30	10.6898	10.6986			N/A
12/06/2018	GBPNZD	09:30	1.9007	1.90097			N/A
12/06/2018	GBPNZD	11:30	1.90465	1.90423			N/A
12/06/2018	GBPNZD	13:30	1.90374	1.90441			N/A

12/06/2018	GBPNZD	15:30	1.89923	1.89979			N/A
12/06/2018	GBPPLN	09:30	4.8425	4.8431			N/A
12/06/2018	GBPPLN	11:30	4.8583	4.8589			N/A
12/06/2018	GBPPLN	13:30	4.8602	4.8597			N/A
12/06/2018	GBPPLN	15:30	4.8417	4.8435			N/A
12/06/2018	GBPSEK	09:30	11.5572	11.5626			N/A
12/06/2018	GBPSEK	11:30	11.5766	11.583			N/A
12/06/2018	GBPSEK	13:30	11.5428	11.5462			N/A
12/06/2018	GBPSEK	15:30	11.4892	11.4952			N/A
12/06/2018	GBPSGD	09:30	1.7849	1.7851			N/A
12/06/2018	GBPSGD	11:30	1.7877	1.788			N/A
12/06/2018	GBPSGD	13:30	1.7861	1.7867			N/A
12/06/2018	GBPSGD	15:30	1.7827	1.7833			N/A
12/06/2018	GBPUSD	09:30	1.33858	1.33815			N/A
12/06/2018	GBPUSD	11:30	1.34075	1.34035			N/A
12/06/2018	GBPUSD	13:30	1.33804	1.33794			N/A
12/06/2018	GBPUSD	15:30	1.3359	1.3358			N/A
12/06/2018	GBPZAR	09:30	17.6159	17.6347			N/A
12/06/2018	GBPZAR	11:30	17.653	17.6799			N/A
12/06/2018	GBPZAR	13:30	17.6247	17.6485			N/A
12/06/2018	GBPZAR	15:30	17.6293	17.6523			N/A
12/06/2018	GOLD	09:30	1297.83	1298.15			N/A
12/06/2018	GOLD	11:30	1298.06	1297.65			N/A
12/06/2018	GOLD	13:30	1296.74	1296.97			N/A
12/06/2018	GOLD	15:30	1297.34	1297.52			N/A
12/06/2018	HKDJPY	09:30					N/A
12/06/2018	HKDJPY	11:30					N/A
12/06/2018	HKDJPY	13:30					N/A
12/06/2018	HKDJPY	15:30					N/A
12/06/2018	HUFJPY	09:30					N/A
12/06/2018	HUFJPY	11:30	0.4045	0.4048			N/A
12/06/2018	HUFJPY	13:30	0.4066	0.407			N/A
12/06/2018	HUFJPY	15:30	0.4067	0.407			N/A
12/06/2018	MXNJPY	09:30					N/A
12/06/2018	MXNJPY	11:30					N/A
12/06/2018	MXNJPY	13:30					N/A
12/06/2018	MXNJPY	15:30					N/A
12/06/2018	NOKJPY	09:30	13.74	13.77			N/A
12/06/2018	NOKJPY	11:30					N/A
12/06/2018	NOKJPY	13:30	13.74	13.78			N/A
12/06/2018	NOKJPY	15:30	13.77	13.81			N/A
12/06/2018	NZDCAD	09:30	0.91447	0.91498			N/A
12/06/2018	NZDCAD	11:30	0.91414	0.91465			N/A
12/06/2018	NZDCAD	13:30	0.91394	0.91456			N/A
12/06/2018	NZDCAD	15:30	0.91375	0.91442			N/A
12/06/2018	NZDCHF	09:30	0.69288	0.69359			N/A
12/06/2018	NZDCHF	11:30	0.69189	0.69234			N/A
12/06/2018	NZDCHF	13:30	0.69189	0.69246			N/A
12/06/2018	NZDCHF	15:30	0.69178	0.69251			N/A
12/06/2018	NZDCZK	09:30	15.285	15.296			N/A

12/06/2018	NZDCZK	11:30	15.292	15.298			N/A
12/06/2018	NZDCZK	13:30	15.286	15.296			N/A
12/06/2018	NZDCZK	15:30	15.281	15.294			N/A
12/06/2018	NZDDKK	09:30	4.443	4.446			N/A
12/06/2018	NZDDKK	11:30	4.443	4.446			N/A
12/06/2018	NZDDKK	13:30	4.443	4.447			N/A
12/06/2018	NZDDKK	15:30					N/A
12/06/2018	NZDHKD	09:30	5.5227	5.524			N/A
12/06/2018	NZDHKD	11:30	5.5207	5.5236			N/A
12/06/2018	NZDHKD	13:30	5.512	5.5147			N/A
12/06/2018	NZDHKD	15:30	5.5153	5.5182			N/A
12/06/2018	NZDHUF	09:30	191.45	191.71			N/A
12/06/2018	NZDHUF	11:30	191.7	191.93			N/A
12/06/2018	NZDHUF	13:30	190.44	190.68			N/A
12/06/2018	NZDHUF	15:30	190.59	190.88			N/A
12/06/2018	NZDJPY	09:30	77.639	77.694			N/A
12/06/2018	NZDJPY	11:30	77.536	77.569			N/A
12/06/2018	NZDJPY	13:30	77.453	77.523			N/A
12/06/2018	NZDJPY	15:30	77.5	77.564			N/A
12/06/2018	NZDMXN	09:30	14.4856	14.4887			N/A
12/06/2018	NZDMXN	11:30	14.486	14.49			N/A
12/06/2018	NZDMXN	13:30	14.48	14.483			N/A
12/06/2018	NZDMXN	15:30	14.4829	14.4858			N/A
12/06/2018	NZDNOK	09:30	5.6464	5.6501			N/A
12/06/2018	NZDNOK	11:30	5.6387	5.64			N/A
12/06/2018	NZDNOK	13:30	5.6292	5.6331			N/A
12/06/2018	NZDNOK	15:30	5.627	5.6293			N/A
12/06/2018	NZDPLN	09:30	2.5458	2.5471			N/A
12/06/2018	NZDPLN	11:30	2.5495	2.5509			N/A
12/06/2018	NZDPLN	13:30	2.5509	2.551			N/A
12/06/2018	NZDPLN	15:30	2.5476	2.5489			N/A
12/06/2018	NZDSEK	09:30	6.0761	6.0806			N/A
12/06/2018	NZDSEK	11:30	6.0753	6.08			N/A
12/06/2018	NZDSEK	13:30	6.0589	6.063			N/A
12/06/2018	NZDSEK	15:30	6.0453	6.051			N/A
12/06/2018	NZDSGD	09:30	0.9391	0.9396			N/A
12/06/2018	NZDSGD	11:30	0.9386	0.9391			N/A
12/06/2018	NZDSGD	13:30	0.938	0.9388			N/A
12/06/2018	NZDSGD	15:30	0.9385	0.9392			N/A
12/06/2018	NZDUSD	09:30	0.7039	0.70381			N/A
12/06/2018	NZDUSD	11:30	0.70365	0.70361			N/A
12/06/2018	NZDUSD	13:30	0.7024	0.70251			N/A
12/06/2018	NZDUSD	15:30	0.70294	0.7031			N/A
12/06/2018	NZDZAR	09:30	9.2663	9.266			N/A
12/06/2018	NZDZAR	11:30	9.2718	9.2718			N/A
12/06/2018	NZDZAR	13:30	9.2558	9.2585			N/A
12/06/2018	NZDZAR	15:30	9.2838	9.2827			N/A
12/06/2018	SEKJPY	09:30	12.78	12.79			N/A
12/06/2018	SEKJPY	11:30	12.76	12.77			N/A
12/06/2018	SEKJPY	13:30	12.79	12.81			N/A

12/06/2018	SEKJPY	15:30	12.82	12.83			N/A
12/06/2018	SGDJPY	09:30	82.67	82.7			N/A
12/06/2018	SGDJPY	11:30	82.58	82.61			N/A
12/06/2018	SGDJPY	13:30	82.57	82.6			N/A
12/06/2018	SGDJPY	15:30	82.58	82.6			N/A
12/06/2018	SILVER	09:30	16.67	17.05			N/A
12/06/2018	SILVER	11:30	16.65	17.03			N/A
12/06/2018	SILVER	13:30	16.64	17.03			N/A
12/06/2018	SILVER	15:30	16.67	17.06			N/A
12/06/2018	USDCAD	09:30	1.2991	1.29912			N/A
12/06/2018	USDCAD	11:30	1.29904	1.29913			N/A
12/06/2018	USDCAD	13:30	1.30106	1.30113			N/A
12/06/2018	USDCAD	15:30	1.29982	1.29978	5000	5000	N/A
12/06/2018	USDCHF	09:30	0.98432	0.98471			N/A
12/06/2018	USDCHF	11:30	0.98294	0.98357			N/A
12/06/2018	USDCHF	13:30	0.98473	0.98533			N/A
12/06/2018	USDCHF	15:30	0.98415	0.98428			N/A
12/06/2018	USDCZK	09:30	21.713	21.73			N/A
12/06/2018	USDCZK	11:30	21.722	21.744			N/A
12/06/2018	USDCZK	13:30	21.753	21.774			N/A
12/06/2018	USDCZK	15:30	21.731	21.754			N/A
12/06/2018	USDDKK	09:30	6.3142	6.3178			N/A
12/06/2018	USDDKK	11:30	6.3156	6.3201			N/A
12/06/2018	USDDKK	13:30	6.3263	6.3311			N/A
12/06/2018	USDDKK	15:30	6.3188	6.3234			N/A
12/06/2018	USDHKD	09:30					N/A
12/06/2018	USDHKD	11:30					N/A
12/06/2018	USDHKD	13:30					N/A
12/06/2018	USDHKD	15:30	7.8469	7.8473			N/A
12/06/2018	USDHUF	09:30	272.1	272.43			N/A
12/06/2018	USDHUF	11:30	272.39	272.84			N/A
12/06/2018	USDHUF	13:30	271.14	271.51			N/A
12/06/2018	USDHUF	15:30	271.11	271.56			N/A
12/06/2018	USDJPY	09:30	110.322	110.321			N/A
12/06/2018	USDJPY	11:30	110.201	110.189			N/A
12/06/2018	USDJPY	13:30	110.285	110.296			N/A
12/06/2018	USDJPY	15:30	110.267	110.267			N/A
12/06/2018	USDMXN	09:30	20.584	20.582			N/A
12/06/2018	USDMXN	11:30	20.589	20.597			N/A
12/06/2018	USDMXN	13:30	20.617	20.619			N/A
12/06/2018	USDMXN	15:30	20.601	20.604			N/A
12/06/2018	USDNOK	09:30	8.023	8.0298			N/A
12/06/2018	USDNOK	11:30	8.0116	8.0193			N/A
12/06/2018	USDNOK	13:30	8.0142	8.0221			N/A
12/06/2018	USDNOK	15:30	8.0033	8.0101			N/A
12/06/2018	USDPLN	09:30	3.618	3.6183			N/A
12/06/2018	USDPLN	11:30	3.6235	3.6247			N/A
12/06/2018	USDPLN	13:30	3.6322	3.6323			N/A
12/06/2018	USDPLN	15:30	3.6244	3.6256			N/A
12/06/2018	USDRUR	09:30					N/A



12/06/2018	USDRUR	11:30					N/A
12/06/2018	USDRUR	13:30					N/A
12/06/2018	USDRUR	15:30					N/A
12/06/2018	USDSEK	09:30	8.6353	8.6358			N/A
12/06/2018	USDSEK	11:30	8.634	8.6381			N/A
12/06/2018	USDSEK	13:30	8.6273	8.6265			N/A
12/06/2018	USDSEK	15:30	8.6009	8.6036			N/A
12/06/2018	USDSGD	09:30	1.3336	1.3338			N/A
12/06/2018	USDSGD	11:30	1.3333	1.3337			N/A
12/06/2018	USDSGD	13:30	1.3349	1.3352			N/A
12/06/2018	USDSGD	15:30	1.3345	1.3349			N/A
12/06/2018	USDZAR	09:30	13.1618	13.1776			N/A
12/06/2018	USDZAR	11:30	13.1688	13.1874			N/A
12/06/2018	USDZAR	13:30	13.1732	13.1893			N/A
12/06/2018	USDZAR	15:30	13.1988	13.2116			N/A
12/06/2018	XAUUSD	09:30	1297.83	1298.13			N/A
12/06/2018	XAUUSD	11:30	1298.06	1297.65			N/A
12/06/2018	XAUUSD	13:30	1296.74	1296.97			N/A
12/06/2018	XAUUSD	15:30	1297.34	1297.52			N/A
12/06/2018	ZARJPY	09:30					N/A
12/06/2018	ZARJPY	11:30					N/A
12/06/2018	ZARJPY	13:30					N/A
12/06/2018	ZARJPY	15:30					N/A
13/06/2018	#AA	09:30					N/A
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13/06/2018	#AAL	11:30					N/A
13/06/2018	#AAL	13:30					N/A
13/06/2018	#AAL	15:30					N/A
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13/06/2018	#AIG	11:30					N/A
13/06/2018	#AIG	13:30					N/A
13/06/2018	#AIG	15:30					N/A
13/06/2018	#AMZN	09:30					N/A
13/06/2018	#AMZN	11:30					N/A
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13/06/2018	#AXP	09:30					N/A
13/06/2018	#AXP	11:30					N/A
13/06/2018	#AXP	13:30	100.78	101.04			N/A
13/06/2018	#AXP	15:30	99.81	100.3			N/A
13/06/2018	#BA	09:30					N/A
13/06/2018	#BA	11:30					N/A
13/06/2018	#BA	13:30					N/A

13/06/2018	#BA	15:30					N/A
13/06/2018	#BABA	09:30					N/A
13/06/2018	#BABA	11:30					N/A
13/06/2018	#BABA	13:30					N/A
13/06/2018	#BABA	15:30					N/A
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13/06/2018	#BARC	09:30					N/A
13/06/2018	#BARC	11:30					N/A
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13/06/2018	#BP	13:30					N/A
13/06/2018	#BP	15:30					N/A
13/06/2018	#BTA	09:30					N/A
13/06/2018	#BTA	11:30					N/A
13/06/2018	#BTA	13:30					N/A
13/06/2018	#BTA	15:30					N/A
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13/06/2018	#CAT	15:30					N/A
13/06/2018	#CSCO	09:30					N/A
13/06/2018	#CSCO	11:30					N/A
13/06/2018	#CSCO	13:30					N/A
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13/06/2018	#CVX	11:30					N/A
13/06/2018	#CVX	13:30					N/A
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13/06/2018	#DD	11:30					N/A
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13/06/2018	#DD	15:30					N/A
13/06/2018	#DIS	09:30					N/A
13/06/2018	#DIS	11:30					N/A
13/06/2018	#DIS	13:30					N/A
13/06/2018	#DIS	15:30					N/A
13/06/2018	#EBAY	09:30					N/A

13/06/2018	#EBAY	11:30					N/A
13/06/2018	#EBAY	13:30					N/A
13/06/2018	#EBAY	15:30					N/A
13/06/2018	#FB	09:30					N/A
13/06/2018	#FB	11:30					N/A
13/06/2018	#FB	13:30					N/A
13/06/2018	#FB	15:30					N/A
13/06/2018	#GEN	09:30					N/A
13/06/2018	#GEN	11:30					N/A
13/06/2018	#GEN	13:30					N/A
13/06/2018	#GEN	15:30					N/A
13/06/2018	#GOOG	09:30					N/A
13/06/2018	#GOOG	11:30					N/A
13/06/2018	#GOOG	13:30					N/A
13/06/2018	#GOOG	15:30					N/A
13/06/2018	#GS	09:30					N/A
13/06/2018	#GS	11:30					N/A
13/06/2018	#GS	13:30					N/A
13/06/2018	#GS	15:30					N/A
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13/06/2018	#JPM	15:30					N/A
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13/06/2018	#KO	15:30					N/A
13/06/2018	#LLOY	09:30	0.6309	0.6339			N/A
13/06/2018	#LLOY	11:30	0.6309	0.6329			N/A
13/06/2018	#LLOY	13:30	0.6305	0.6325			N/A
13/06/2018	#LLOY	15:30					N/A
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13/06/2018	#MCD	11:30					N/A
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13/06/2018	#MRK	11:30					N/A
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13/06/2018	#TSCO	09:30					N/A

13/06/2018	#TSCO	11:30					N/A
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13/06/2018	#TSCO	15:30					N/A
13/06/2018	#TWTR	09:30					N/A
13/06/2018	#TWTR	11:30					N/A
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13/06/2018	#TWTR	15:30	43.77	44.37			N/A
13/06/2018	#UTX	09:30					N/A
13/06/2018	#UTX	11:30					N/A
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13/06/2018	#VOD	09:30					N/A
13/06/2018	#VOD	11:30					N/A
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13/06/2018	#WFC	11:30					N/A
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13/06/2018	#WMT	13:30					N/A
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13/06/2018	#XOM	11:30					N/A
13/06/2018	#XOM	13:30					N/A
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13/06/2018	#YHOO	13:30					N/A
13/06/2018	#YHOO	15:30					N/A
13/06/2018	AUDCAD	09:30	0.98628	0.98693			N/A
13/06/2018	AUDCAD	11:30	0.98746	0.98799			N/A
13/06/2018	AUDCAD	13:30	0.98738	0.98806			N/A
13/06/2018	AUDCAD	15:30	0.98613	0.98671			N/A
13/06/2018	AUDCHF	09:30	0.74697	0.74761			N/A
13/06/2018	AUDCHF	11:30	0.74861	0.74914			N/A
13/06/2018	AUDCHF	13:30	0.74886	0.74947			N/A
13/06/2018	AUDCHF	15:30	0.74782	0.74843			N/A
13/06/2018	AUDCZK	09:30	16.545	16.561			N/A
13/06/2018	AUDCZK	11:30	16.583	16.598			N/A
13/06/2018	AUDCZK	13:30	16.572	16.585			N/A
13/06/2018	AUDCZK	15:30	16.565	16.581			N/A
13/06/2018	AUDDKK	09:30	4.7966	4.801			N/A
13/06/2018	AUDDKK	11:30	4.8032	4.8074			N/A
13/06/2018	AUDDKK	13:30	4.8033	4.8077			N/A

13/06/2018	AUDDKK	15:30	4.7988	4.8031			N/A
13/06/2018	AUDHKD	09:30	5.9356	5.9395			N/A
13/06/2018	AUDHKD	11:30	5.9437	5.9469			N/A
13/06/2018	AUDHKD	13:30	5.9486	5.9525			N/A
13/06/2018	AUDHKD	15:30	5.9538	5.9568			N/A
13/06/2018	AUDHUF	09:30	206.02	206.24			N/A
13/06/2018	AUDHUF	11:30	206.46	206.67			N/A
13/06/2018	AUDHUF	13:30	206.58	206.82			N/A
13/06/2018	AUDHUF	15:30	206.21	206.44			N/A
13/06/2018	AUDJPY	09:30	83.654	83.712			N/A
13/06/2018	AUDJPY	11:30	83.789	83.84			N/A
13/06/2018	AUDJPY	13:30	83.79	83.857			N/A
13/06/2018	AUDJPY	15:30	83.801	83.856			N/A
13/06/2018	AUDMXN	09:30	15.684	15.6923			N/A
13/06/2018	AUDMXN	11:30	15.6809	15.6851			N/A
13/06/2018	AUDMXN	13:30	15.678	15.6864			N/A
13/06/2018	AUDMXN	15:30	15.6748	15.6843			N/A
13/06/2018	AUDNOK	09:30	6.0798	6.0835			N/A
13/06/2018	AUDNOK	11:30	6.0782	6.0827			N/A
13/06/2018	AUDNOK	13:30	6.0765	6.0824			N/A
13/06/2018	AUDNOK	15:30	6.0807	6.0862			N/A
13/06/2018	AUDNZD	09:30	1.079	1.07985			N/A
13/06/2018	AUDNZD	11:30	1.07867	1.07938			N/A
13/06/2018	AUDNZD	13:30	1.07722	1.07813			N/A
13/06/2018	AUDNZD	15:30	1.07704	1.07787			N/A
13/06/2018	AUDPLN	09:30	2.7556	2.7584			N/A
13/06/2018	AUDPLN	11:30	2.7603	2.7635			N/A
13/06/2018	AUDPLN	13:30	2.7573	2.7605			N/A
13/06/2018	AUDPLN	15:30	2.753	2.7562			N/A
13/06/2018	AUDSEK	09:30	6.5311	6.5314			N/A
13/06/2018	AUDSEK	11:30	6.5324	6.5348			N/A
13/06/2018	AUDSEK	13:30	6.5326	6.5357			N/A
13/06/2018	AUDSEK	15:30	6.5377	6.5402			N/A
13/06/2018	AUDSGD	09:30	1.011	1.0114			N/A
13/06/2018	AUDSGD	11:30	1.0123	1.0126			N/A
13/06/2018	AUDSGD	13:30					N/A
13/06/2018	AUDSGD	15:30					N/A
13/06/2018	AUDUSD	09:30	0.75683	0.75688			N/A
13/06/2018	AUDUSD	11:30	0.75788	0.75789			N/A
13/06/2018	AUDUSD	13:30	0.75849	0.75859			N/A
13/06/2018	AUDUSD	15:30	0.75913	0.75914			N/A
13/06/2018	AUDZAR	09:30	10.1258	10.1378			N/A
13/06/2018	AUDZAR	11:30	10.1122	10.1271			N/A
13/06/2018	AUDZAR	13:30	10.0638	10.0778			N/A
13/06/2018	AUDZAR	15:30	10.0734	10.0836			N/A
13/06/2018	CADCHF	09:30	0.7571	0.75777			N/A
13/06/2018	CADCHF	11:30	0.75784	0.75849			N/A
13/06/2018	CADCHF	13:30	0.75812	0.75878			N/A
13/06/2018	CADCHF	15:30	0.75803	0.75877			N/A
13/06/2018	CADCZK	09:30	16.775	16.789			N/A



13/06/2018	CADCZK	11:30	16.794	16.81			N/A
13/06/2018	CADCZK	13:30	16.783	16.795			N/A
13/06/2018	CADCZK	15:30	16.797	16.813			N/A
13/06/2018	CADDDKK	09:30	4.864	4.867			N/A
13/06/2018	CADDDKK	11:30					N/A
13/06/2018	CADDDKK	13:30					N/A
13/06/2018	CADDDKK	15:30					N/A
13/06/2018	CADHKD	09:30	6.018	6.0219			N/A
13/06/2018	CADHKD	11:30	6.0202	6.0233			N/A
13/06/2018	CADHKD	13:30	6.0251	6.0283			N/A
13/06/2018	CADHKD	15:30	6.0378	6.0412			N/A
13/06/2018	CADHUF	09:30	208.91	209.05			N/A
13/06/2018	CADHUF	11:30	209.11	209.28			N/A
13/06/2018	CADHUF	13:30	209.25	209.4			N/A
13/06/2018	CADHUF	15:30	209.15	209.28			N/A
13/06/2018	CADJPY	09:30	84.79	84.853			N/A
13/06/2018	CADJPY	11:30	84.833	84.893			N/A
13/06/2018	CADJPY	13:30	84.835	84.904			N/A
13/06/2018	CADJPY	15:30	84.953	85.021			N/A
13/06/2018	CADMXN	09:30	15.9006	15.9108			N/A
13/06/2018	CADMXN	11:30	15.8788	15.8876			N/A
13/06/2018	CADMXN	13:30	15.8759	15.8864			N/A
13/06/2018	CADMXN	15:30	15.8937	15.9044			N/A
13/06/2018	CADNOK	09:30	6.1648	6.1665			N/A
13/06/2018	CADNOK	11:30	6.1563	6.1606			N/A
13/06/2018	CADNOK	13:30	6.1545	6.1594			N/A
13/06/2018	CADNOK	15:30	6.1663	6.1708			N/A
13/06/2018	CADPLN	09:30	2.7944	2.7952			N/A
13/06/2018	CADPLN	11:30	2.7959	2.7975			N/A
13/06/2018	CADPLN	13:30	2.7925	2.7944			N/A
13/06/2018	CADPLN	15:30	2.7913	2.7931			N/A
13/06/2018	CADSEK	09:30	6.6221	6.621			N/A
13/06/2018	CADSEK	11:30	6.6152	6.6189			N/A
13/06/2018	CADSEK	13:30	6.6152	6.6191			N/A
13/06/2018	CADSEK	15:30	6.6282	6.632			N/A
13/06/2018	CADSGD	09:30					N/A
13/06/2018	CADSGD	11:30	1.0252	1.0255			N/A
13/06/2018	CADSGD	13:30	1.0258	1.0261			N/A
13/06/2018	CADSGD	15:30	1.0274	1.0277			N/A
13/06/2018	CADZAR	09:30	10.2622	10.2797			N/A
13/06/2018	CADZAR	11:30	10.2406	10.2578			N/A
13/06/2018	CADZAR	13:30	10.1912	10.2063			N/A
13/06/2018	CADZAR	15:30	10.2143	10.2253			N/A
13/06/2018	CHFCZK	09:30	22.152	22.164			N/A
13/06/2018	CHFCZK	11:30	22.155	22.169			N/A
13/06/2018	CHFCZK	13:30	22.132	22.141			N/A
13/06/2018	CHFCZK	15:30	22.151	22.167			N/A
13/06/2018	CHFDKK	09:30					N/A
13/06/2018	CHFDKK	11:30	6.416	6.419			N/A
13/06/2018	CHFDKK	13:30	6.414	6.417			N/A

13/06/2018	CHFDKK	15:30	6.416	6.42			N/A
13/06/2018	CHFHKD	09:30	7.946	7.949			N/A
13/06/2018	CHFHKD	11:30	7.9401	7.944			N/A
13/06/2018	CHFHKD	13:30	7.9441	7.948			N/A
13/06/2018	CHFHKD	15:30	7.962	7.9646			N/A
13/06/2018	CHFHUF	09:30	275.73	276.09			N/A
13/06/2018	CHFHUF	11:30	275.75	276.12			N/A
13/06/2018	CHFHUF	13:30	275.8	276.19			N/A
13/06/2018	CHFHUF	15:30	275.7	276.05			N/A
13/06/2018	CHFJPY	09:30	111.906	111.964			N/A
13/06/2018	CHFJPY	11:30	111.847	111.912			N/A
13/06/2018	CHFJPY	13:30	111.812	111.88			N/A
13/06/2018	CHFJPY	15:30	111.975	112.038			N/A
13/06/2018	CHFMXN	09:30	20.993	21.0069			N/A
13/06/2018	CHFMXN	11:30	20.9439	20.9539			N/A
13/06/2018	CHFMXN	13:30	20.932	20.9473			N/A
13/06/2018	CHFMXN	15:30	20.9579	20.9724			N/A
13/06/2018	CHFNOK	09:30	8.137	8.143			N/A
13/06/2018	CHFNOK	11:30	8.119	8.1262			N/A
13/06/2018	CHFNOK	13:30	8.114	8.1217			N/A
13/06/2018	CHFNOK	15:30	8.1299	8.1386			N/A
13/06/2018	CHFPLN	09:30	3.688	3.6905			N/A
13/06/2018	CHFPLN	11:30	3.687	3.6894			N/A
13/06/2018	CHFPLN	13:30	3.6816	3.6841			N/A
13/06/2018	CHFPLN	15:30	3.6807	3.6835			N/A
13/06/2018	CHFSEK	09:30	8.7419	8.7415			N/A
13/06/2018	CHFSEK	11:30	8.7264	8.729			N/A
13/06/2018	CHFSEK	13:30	8.722	8.7268			N/A
13/06/2018	CHFSEK	15:30	8.7404	8.7446			N/A
13/06/2018	CHFSGD	09:30	1.3531	1.3536			N/A
13/06/2018	CHFSGD	11:30	1.352	1.3525			N/A
13/06/2018	CHFSGD	13:30	1.3521	1.3526			N/A
13/06/2018	CHFSGD	15:30	1.3546	1.3551			N/A
13/06/2018	CHFZAR	09:30	13.5524	13.5676			N/A
13/06/2018	CHFZAR	11:30	13.5115	13.5259			N/A
13/06/2018	CHFZAR	13:30	13.442	13.4531			N/A
13/06/2018	CHFZAR	15:30	13.4724	13.479			N/A
13/06/2018	CZKJPY	09:30	5.054	5.057			N/A
13/06/2018	CZKJPY	11:30					N/A
13/06/2018	CZKJPY	13:30	5.055	5.058			N/A
13/06/2018	CZKJPY	15:30					N/A
13/06/2018	DKKJPY	09:30					N/A
13/06/2018	DKKJPY	11:30					N/A
13/06/2018	DKKJPY	13:30					N/A
13/06/2018	DKKJPY	15:30					N/A
13/06/2018	EURAUD	09:30	1.55255	1.5529			N/A
13/06/2018	EURAUD	11:30	1.55037	1.55066			N/A
13/06/2018	EURAUD	13:30	1.55031	1.55071			N/A
13/06/2018	EURAUD	15:30	1.55184	1.55217			N/A
13/06/2018	EURCAD	09:30	1.53196	1.53262			N/A

13/06/2018	EURCAD	11:30	1.53143	1.5321			N/A
13/06/2018	EURCAD	13:30	1.53137	1.53217			N/A
13/06/2018	EURCAD	15:30	1.5309	1.53167			N/A
13/06/2018	EURCHF	09:30	1.15997	1.16058			N/A
13/06/2018	EURCHF	11:30	1.16076	1.16129			N/A
13/06/2018	EURCHF	13:30	1.1612	1.16171			N/A
13/06/2018	EURCHF	15:30	1.16099	1.16102			N/A
13/06/2018	EURCZK	09:30	25.687	25.723			N/A
13/06/2018	EURCZK	11:30	25.706	25.745			N/A
13/06/2018	EURCZK	13:30	25.692	25.722			N/A
13/06/2018	EURCZK	15:30					N/A
13/06/2018	EURDKK	09:30	7.45	7.4505			N/A
13/06/2018	EURDKK	11:30	7.4496	7.4503			N/A
13/06/2018	EURDKK	13:30					N/A
13/06/2018	EURDKK	15:30	7.4499	7.4506			N/A
13/06/2018	EURGBP	09:30	0.88032	0.88018			N/A
13/06/2018	EURGBP	11:30	0.88176	0.88173			N/A
13/06/2018	EURGBP	13:30	0.88206	0.88219			N/A
13/06/2018	EURGBP	15:30	0.88233	0.88239			N/A
13/06/2018	EURHKD	09:30	9.2193	9.2224			N/A
13/06/2018	EURHKD	11:30	9.2175	9.2209			N/A
13/06/2018	EURHKD	13:30	9.225	9.2296			N/A
13/06/2018	EURHKD	15:30	9.242	9.2461			N/A
13/06/2018	EURHUF	09:30	319.8	320.44			N/A
13/06/2018	EURHUF	11:30	320.03	320.66			N/A
13/06/2018	EURHUF	13:30	320.23	320.93			N/A
13/06/2018	EURHUF	15:30	319.96	320.6			N/A
13/06/2018	EURJPY	09:30	129.928	129.904			N/A
13/06/2018	EURJPY	11:30	129.933	129.926			N/A
13/06/2018	EURJPY	13:30	129.943	129.94			N/A
13/06/2018	EURJPY	15:30	130.083	130.076			N/A
13/06/2018	EURMXN	09:30	24.3615	24.3719			N/A
13/06/2018	EURMXN	11:30	24.3211	24.3328			N/A
13/06/2018	EURMXN	13:30	24.3153	24.3315			N/A
13/06/2018	EURMXN	15:30	24.3325	24.3496			N/A
13/06/2018	EURNOK	09:30	9.4402	9.4478			N/A
13/06/2018	EURNOK	11:30	9.4251	9.4366			N/A
13/06/2018	EURNOK	13:30	9.4228	9.435			N/A
13/06/2018	EURNOK	15:30	9.4382	9.4494			N/A
13/06/2018	EURNZD	09:30	1.67604	1.67659			N/A
13/06/2018	EURNZD	11:30	1.67304	1.67352			N/A
13/06/2018	EURNZD	13:30	1.67079	1.67156			N/A
13/06/2018	EURNZD	15:30	1.67199	1.67278			N/A
13/06/2018	EURPLN	09:30	4.2793	4.2819			N/A
13/06/2018	EURPLN	11:30	4.2807	4.2827			N/A
13/06/2018	EURPLN	13:30	4.276	4.2783			N/A
13/06/2018	EURPLN	15:30	4.2733	4.2766			N/A
13/06/2018	EURRUR	09:30					N/A
13/06/2018	EURRUR	11:30	73.763	74.162			N/A
13/06/2018	EURRUR	13:30	73.516	73.951			N/A

13/06/2018	EURRUR	15:30	73.501	73.901			N/A
13/06/2018	EURSEK	09:30	10.1432	10.1425			N/A
13/06/2018	EURSEK	11:30	10.1316	10.136			N/A
13/06/2018	EURSEK	13:30	10.1307	10.1358			N/A
13/06/2018	EURSEK	15:30	10.1474	10.1521			N/A
13/06/2018	EURSGD	09:30	1.5703	1.5706			N/A
13/06/2018	EURSGD	11:30	1.5698	1.5705			N/A
13/06/2018	EURSGD	13:30	1.5706	1.5714			N/A
13/06/2018	EURSGD	15:30	1.5727	1.5735			N/A
13/06/2018	EURUSD	09:30	1.1749	1.17474			N/A
13/06/2018	EURUSD	11:30	1.17467	1.17454			N/A
13/06/2018	EURUSD	13:30	1.17567	1.17571			N/A
13/06/2018	EURUSD	15:30	1.1778	1.17774			N/A
13/06/2018	EURZAR	09:30	15.725	15.745			N/A
13/06/2018	EURZAR	11:30	15.6882	15.7049			N/A
13/06/2018	EURZAR	13:30	15.6129	15.628			N/A
13/06/2018	EURZAR	15:30	15.6428	15.6513			N/A
13/06/2018	GBPAUD	09:30	1.76358	1.764			N/A
13/06/2018	GBPAUD	11:30	1.75796	1.75868			N/A
13/06/2018	GBPAUD	13:30	1.75716	1.75804			N/A
13/06/2018	GBPAUD	15:30	1.75856	1.75914			N/A
13/06/2018	GBPCAD	09:30	1.73995	1.74055			N/A
13/06/2018	GBPCAD	11:30	1.7365	1.737			N/A
13/06/2018	GBPCAD	13:30	1.73562	1.73641			N/A
13/06/2018	GBPCAD	15:30	1.73457	1.7354			N/A
13/06/2018	GBPCHF	09:30	1.31811	1.31823			N/A
13/06/2018	GBPCHF	11:30	1.31664	1.31684			N/A
13/06/2018	GBPCHF	13:30	1.31655	1.31685			N/A
13/06/2018	GBPCHF	15:30	1.3156	1.31605			N/A
13/06/2018	GBPCZK	09:30	29.192	29.205			N/A
13/06/2018	GBPCZK	11:30	29.166	29.184			N/A
13/06/2018	GBPCZK	13:30	29.132	29.151			N/A
13/06/2018	GBPCZK	15:30	29.14	29.161			N/A
13/06/2018	GBPDKK	09:30	8.46	8.471			N/A
13/06/2018	GBPDKK	11:30	8.446	8.457			N/A
13/06/2018	GBPDKK	13:30	8.441	8.453			N/A
13/06/2018	GBPDKK	15:30	8.439	8.451			N/A
13/06/2018	GBPHKD	09:30	10.4718	10.4765			N/A
13/06/2018	GBPHKD	11:30	10.4528	10.4572			N/A
13/06/2018	GBPHKD	13:30	10.4563	10.4622			N/A
13/06/2018	GBPHKD	15:30	10.4731	10.4788			N/A
13/06/2018	GBPHUF	09:30	363.41	363.77			N/A
13/06/2018	GBPHUF	11:30	363.02	363.46			N/A
13/06/2018	GBPHUF	13:30	363.09	363.54			N/A
13/06/2018	GBPHUF	15:30	362.7	363.12			N/A
13/06/2018	GBPJPY	09:30	147.594	147.624			N/A
13/06/2018	GBPJPY	11:30	147.369	147.387			N/A
13/06/2018	GBPJPY	13:30	147.31	147.349			N/A
13/06/2018	GBPJPY	15:30	147.427	147.46			N/A
13/06/2018	GBPMXN	09:30	27.6677	27.6789			N/A

13/06/2018	GBPMXN	11:30	27.5763	27.5803			N/A
13/06/2018	GBPMXN	13:30	27.5588	27.5719			N/A
13/06/2018	GBPMXN	15:30	27.5731	27.5851			N/A
13/06/2018	GBPNOK	09:30	10.7279	10.7322			N/A
13/06/2018	GBPNOK	11:30	10.6904	10.7			N/A
13/06/2018	GBPNOK	13:30	10.6831	10.6947			N/A
13/06/2018	GBPNOK	15:30	10.6979	10.7077			N/A
13/06/2018	GBPNZD	09:30	1.90413	1.90451			N/A
13/06/2018	GBPNZD	11:30	1.8973	1.89789			N/A
13/06/2018	GBPNZD	13:30	1.89409	1.89485			N/A
13/06/2018	GBPNZD	15:30	1.89504	1.89573			N/A
13/06/2018	GBPPLN	09:30	4.8632	4.8633			N/A
13/06/2018	GBPPLN	11:30	4.8558	4.8574			N/A
13/06/2018	GBPPLN	13:30	4.8481	4.8502			N/A
13/06/2018	GBPPLN	15:30	4.844	4.8458			N/A
13/06/2018	GBPSEK	09:30	11.5223	11.5233			N/A
13/06/2018	GBPSEK	11:30	11.4894	11.496			N/A
13/06/2018	GBPSEK	13:30	11.4826	11.4923			N/A
13/06/2018	GBPSEK	15:30	11.4982	11.5075			N/A
13/06/2018	GBPSGD	09:30	1.7837	1.7844			N/A
13/06/2018	GBPSGD	11:30	1.7804	1.7809			N/A
13/06/2018	GBPSGD	13:30	1.7804	1.7812			N/A
13/06/2018	GBPSGD	15:30	1.7823	1.7831			N/A
13/06/2018	GBPUSD	09:30	1.33469	1.33462			N/A
13/06/2018	GBPUSD	11:30	1.33233	1.3322			N/A
13/06/2018	GBPUSD	13:30	1.33282	1.33286			N/A
13/06/2018	GBPUSD	15:30	1.33485	1.33486			N/A
13/06/2018	GBPZAR	09:30	17.8637	17.8876			N/A
13/06/2018	GBPZAR	11:30	17.7875	17.8152			N/A
13/06/2018	GBPZAR	13:30	17.6953	17.72			N/A
13/06/2018	GBPZAR	15:30	17.725	17.7424			N/A
13/06/2018	GOLD	09:30	1294.32	1294.57			N/A
13/06/2018	GOLD	11:30	1294.09	1294.36			N/A
13/06/2018	GOLD	13:30	1294.32	1294.54			N/A
13/06/2018	GOLD	15:30	1296.34	1296.08			N/A
13/06/2018	HKDJPY	09:30					N/A
13/06/2018	HKDJPY	11:30					N/A
13/06/2018	HKDJPY	13:30					N/A
13/06/2018	HKDJPY	15:30					N/A
13/06/2018	HUFJPY	09:30	0.4061	0.4064			N/A
13/06/2018	HUFJPY	11:30	0.4057	0.406			N/A
13/06/2018	HUFJPY	13:30					N/A
13/06/2018	HUFJPY	15:30	0.4064	0.4067			N/A
13/06/2018	MXNJPY	09:30					N/A
13/06/2018	MXNJPY	11:30					N/A
13/06/2018	MXNJPY	13:30					N/A
13/06/2018	MXNJPY	15:30	5.34	5.36			N/A
13/06/2018	NOKJPY	09:30	13.74	13.78			N/A
13/06/2018	NOKJPY	11:30					N/A
13/06/2018	NOKJPY	13:30	13.78	13.82			N/A

13/06/2018	NOKJPY	15:30					N/A
13/06/2018	NZDCAD	09:30	0.91353	0.91419			N/A
13/06/2018	NZDCAD	11:30	0.9149	0.91544			N/A
13/06/2018	NZDCAD	13:30	0.91604	0.91671			N/A
13/06/2018	NZDCAD	15:30	0.91501	0.91569			N/A
13/06/2018	NZDCHF	09:30	0.69182	0.6925			N/A
13/06/2018	NZDCHF	11:30	0.69356	0.69418			N/A
13/06/2018	NZDCHF	13:30	0.69472	0.69535			N/A
13/06/2018	NZDCHF	15:30	0.69386	0.69454			N/A
13/06/2018	NZDCZK	09:30	15.328	15.337			N/A
13/06/2018	NZDCZK	11:30	15.368	15.378			N/A
13/06/2018	NZDCZK	13:30	15.376	15.385			N/A
13/06/2018	NZDCZK	15:30	15.373	15.385			N/A
13/06/2018	NZDDKK	09:30	4.442	4.446			N/A
13/06/2018	NZDDKK	11:30					N/A
13/06/2018	NZDDKK	13:30					N/A
13/06/2018	NZDDKK	15:30					N/A
13/06/2018	NZDHKD	09:30	5.4985	5.5009			N/A
13/06/2018	NZDHKD	11:30	5.5069	5.5097			N/A
13/06/2018	NZDHKD	13:30	5.5189	5.5219			N/A
13/06/2018	NZDHKD	15:30	5.525	5.5271			N/A
13/06/2018	NZDHUF	09:30	190.79	191.04			N/A
13/06/2018	NZDHUF	11:30	191.27	191.53			N/A
13/06/2018	NZDHUF	13:30	191.61	191.9			N/A
13/06/2018	NZDHUF	15:30	191.31	191.59			N/A
13/06/2018	NZDJPY	09:30	77.478	77.542			N/A
13/06/2018	NZDJPY	11:30	77.632	77.693			N/A
13/06/2018	NZDJPY	13:30	77.737	77.804			N/A
13/06/2018	NZDJPY	15:30	77.758	77.821			N/A
13/06/2018	NZDMXN	09:30	14.5273	14.5326			N/A
13/06/2018	NZDMXN	11:30	14.5301	14.5297			N/A
13/06/2018	NZDMXN	13:30	14.5457	14.5489			N/A
13/06/2018	NZDMXN	15:30	14.5458	14.5516			N/A
13/06/2018	NZDNOK	09:30	5.6321	5.6328			N/A
13/06/2018	NZDNOK	11:30	5.6324	5.6346			N/A
13/06/2018	NZDNOK	13:30	5.6376	5.6415			N/A
13/06/2018	NZDNOK	15:30	5.6429	5.6468			N/A
13/06/2018	NZDPLN	09:30	2.5527	2.5534			N/A
13/06/2018	NZDPLN	11:30	2.5572	2.5586			N/A
13/06/2018	NZDPLN	13:30	2.558	2.5592			N/A
13/06/2018	NZDPLN	15:30	2.5545	2.5559			N/A
13/06/2018	NZDSEK	09:30	6.0471	6.0501			N/A
13/06/2018	NZDSEK	11:30	6.0511	6.0555			N/A
13/06/2018	NZDSEK	13:30	6.0577	6.0646			N/A
13/06/2018	NZDSEK	15:30	6.0638	6.0701			N/A
13/06/2018	NZDSGD	09:30	0.9366	0.9372			N/A
13/06/2018	NZDSGD	11:30	0.9381	0.9386			N/A
13/06/2018	NZDSGD	13:30	0.9397	0.9404			N/A
13/06/2018	NZDSGD	15:30	0.9401	0.9407			N/A
13/06/2018	NZDUSD	09:30	0.70057	0.70066			N/A



13/06/2018	NZDUSD	11:30	0.70175	0.70183			N/A
13/06/2018	NZDUSD	13:30	0.70326	0.70337			N/A
13/06/2018	NZDUSD	15:30	0.70396	0.70406			N/A
13/06/2018	NZDZAR	09:30	9.3816	9.3837			N/A
13/06/2018	NZDZAR	11:30	9.3752	9.3771			N/A
13/06/2018	NZDZAR	13:30	9.3412	9.3435			N/A
13/06/2018	NZDZAR	15:30	9.3523	9.3513			N/A
13/06/2018	SEKJPY	09:30	12.82	12.84			N/A
13/06/2018	SEKJPY	11:30	12.82	12.84			N/A
13/06/2018	SEKJPY	13:30					N/A
13/06/2018	SEKJPY	15:30					N/A
13/06/2018	SGDJPY	09:30	82.7	82.73			N/A
13/06/2018	SGDJPY	11:30	82.73	82.76			N/A
13/06/2018	SGDJPY	13:30	82.7	82.73			N/A
13/06/2018	SGDJPY	15:30	82.69	82.71			N/A
13/06/2018	SILVER	09:30	16.62	17.01			N/A
13/06/2018	SILVER	11:30	16.64	17.03			N/A
13/06/2018	SILVER	13:30	16.68	17.07			N/A
13/06/2018	SILVER	15:30	16.76	17.12			N/A
13/06/2018	USDCAD	09:30	1.30393	1.30393			N/A
13/06/2018	USDCAD	11:30	1.30363	1.30359			N/A
13/06/2018	USDCAD	13:30	1.30249	1.30255			N/A
13/06/2018	USDCAD	15:30	1.29979	1.2998			N/A
13/06/2018	USDCHF	09:30	0.98727	0.98793			N/A
13/06/2018	USDCHF	11:30	0.98808	0.98864			N/A
13/06/2018	USDCHF	13:30	0.98757	0.98822			N/A
13/06/2018	USDCHF	15:30	0.98568	0.98579			N/A
13/06/2018	USDCZK	09:30	21.871	21.89			N/A
13/06/2018	USDCZK	11:30	21.891	21.914			N/A
13/06/2018	USDCZK	13:30	21.856	21.876			N/A
13/06/2018	USDCZK	15:30	21.829	21.852			N/A
13/06/2018	USDDKK	09:30	6.3427	6.3469			N/A
13/06/2018	USDDKK	11:30	6.3434	6.3475			N/A
13/06/2018	USDDKK	13:30	6.3371	6.3423			N/A
13/06/2018	USDDKK	15:30	6.3264	6.3312			N/A
13/06/2018	USDHKD	09:30					N/A
13/06/2018	USDHKD	11:30					N/A
13/06/2018	USDHKD	13:30					N/A
13/06/2018	USDHKD	15:30					N/A
13/06/2018	USDHUF	09:30	272.3	272.72			N/A
13/06/2018	USDHUF	11:30	272.56	272.98			N/A
13/06/2018	USDHUF	13:30	272.45	272.92			N/A
13/06/2018	USDHUF	15:30	271.75	272.18			N/A
13/06/2018	USDJPY	09:30	110.611	110.622			N/A
13/06/2018	USDJPY	11:30	110.643	110.647			N/A
13/06/2018	USDJPY	13:30	110.556	110.566			N/A
13/06/2018	USDJPY	15:30	110.479	110.482			N/A
13/06/2018	USDMXN	09:30	20.739	20.742			N/A
13/06/2018	USDMXN	11:30	20.708	20.708			N/A
13/06/2018	USDMXN	13:30	20.684	20.693			N/A

13/06/2018	USDMXN	15:30	20.662	20.668			N/A
13/06/2018	USDNOK	09:30	8.0372	8.0424			N/A
13/06/2018	USDNOK	11:30	8.0259	8.0331			N/A
13/06/2018	USDNOK	13:30	8.0165	8.025			N/A
13/06/2018	USDNOK	15:30	8.0155	8.0228			N/A
13/06/2018	USDPLN	09:30	3.6431	3.6437			N/A
13/06/2018	USDPLN	11:30	3.6448	3.6459			N/A
13/06/2018	USDPLN	13:30	3.6375	3.6388			N/A
13/06/2018	USDPLN	15:30	3.6289	3.63			N/A
13/06/2018	USDRUR	09:30					N/A
13/06/2018	USDRUR	11:30	62.856	63.219			N/A
13/06/2018	USDRUR	13:30	62.593	62.985			N/A
13/06/2018	USDRUR	15:30	62.474	62.829			N/A
13/06/2018	USDSEK	09:30	8.6323	8.6311			N/A
13/06/2018	USDSEK	11:30	8.6242	8.6271			N/A
13/06/2018	USDSEK	13:30	8.6148	8.6197			N/A
13/06/2018	USDSEK	15:30	8.614	8.6182			N/A
13/06/2018	USDSGD	09:30	1.3363	1.3366			N/A
13/06/2018	USDSGD	11:30	1.3362	1.3366			N/A
13/06/2018	USDSGD	13:30	1.3356	1.3361			N/A
13/06/2018	USDSGD	15:30	1.3351	1.3356			N/A
13/06/2018	USDZAR	09:30	13.3849	13.4013			N/A
13/06/2018	USDZAR	11:30	13.3541	13.3699			N/A
13/06/2018	USDZAR	13:30	13.2776	13.2927			N/A
13/06/2018	USDZAR	15:30	13.2793	13.2889			N/A
13/06/2018	XAUUSD	09:30	1294.32	1294.57			N/A
13/06/2018	XAUUSD	11:30	1294.08	1294.37			N/A
13/06/2018	XAUUSD	13:30	1294.31	1294.54			N/A
13/06/2018	XAUUSD	15:30	1296.34	1296.08			N/A
13/06/2018	ZARJPY	09:30					N/A
13/06/2018	ZARJPY	11:30					N/A
13/06/2018	ZARJPY	13:30					N/A
13/06/2018	ZARJPY	15:30	8.26	8.3			N/A
14/06/2018	#AA	09:30					N/A
14/06/2018	#AA	11:30					N/A
14/06/2018	#AA	13:30					N/A
14/06/2018	#AA	15:30					N/A
14/06/2018	#AAL	09:30					N/A
14/06/2018	#AAL	11:30					N/A
14/06/2018	#AAL	13:30					N/A
14/06/2018	#AAL	15:30					N/A
14/06/2018	#AAPL	09:30					N/A
14/06/2018	#AAPL	11:30					N/A
14/06/2018	#AAPL	13:30					N/A
14/06/2018	#AAPL	15:30					N/A
14/06/2018	#AIG	09:30					N/A
14/06/2018	#AIG	11:30					N/A
14/06/2018	#AIG	13:30					N/A
14/06/2018	#AIG	15:30					N/A
14/06/2018	#AMZN	09:30					N/A

14/06/2018	#AMZN	11:30					N/A
14/06/2018	#AMZN	13:30					N/A
14/06/2018	#AMZN	15:30					N/A
14/06/2018	#AXP	09:30					N/A
14/06/2018	#AXP	11:30					N/A
14/06/2018	#AXP	13:30	100.28	100.82			N/A
14/06/2018	#AXP	15:30	99.65	100.15			N/A
14/06/2018	#BA	09:30					N/A
14/06/2018	#BA	11:30					N/A
14/06/2018	#BA	13:30					N/A
14/06/2018	#BA	15:30					N/A
14/06/2018	#BABA	09:30					N/A
14/06/2018	#BABA	11:30					N/A
14/06/2018	#BABA	13:30					N/A
14/06/2018	#BABA	15:30					N/A
14/06/2018	#BAC	09:30					N/A
14/06/2018	#BAC	11:30					N/A
14/06/2018	#BAC	13:30					N/A
14/06/2018	#BAC	15:30					N/A
14/06/2018	#BARC	09:30					N/A
14/06/2018	#BARC	11:30					N/A
14/06/2018	#BARC	13:30					N/A
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14/06/2018	AUDCAD	11:30	0.97925	0.97968			N/A
14/06/2018	AUDCAD	13:30	0.97846	0.97906			N/A
14/06/2018	AUDCAD	15:30	0.98059	0.98118			N/A
14/06/2018	AUDCHF	09:30	0.74274	0.74337			N/A



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14/06/2018	AUDCHF	13:30	0.74272	0.74334			N/A
14/06/2018	AUDCHF	15:30	0.74729	0.74786			N/A
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14/06/2018	AUDCZK	11:30	16.42	16.436			N/A
14/06/2018	AUDCZK	13:30	16.403	16.414			N/A
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14/06/2018	AUDDKK	09:30	4.7617	4.766			N/A
14/06/2018	AUDDKK	11:30	4.762	4.7666			N/A
14/06/2018	AUDDKK	13:30	4.757	4.7607			N/A
14/06/2018	AUDDKK	15:30	4.8092	4.8134			N/A
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14/06/2018	AUDHKD	11:30	5.9316	5.9351			N/A
14/06/2018	AUDHKD	13:30	5.9246	5.9284			N/A
14/06/2018	AUDHKD	15:30	5.9182	5.921			N/A
14/06/2018	AUDHUF	09:30	204.87	205.09			N/A
14/06/2018	AUDHUF	11:30	206.02	206.25			N/A
14/06/2018	AUDHUF	13:30	205.74	205.95			N/A
14/06/2018	AUDHUF	15:30	207.64	207.88			N/A
14/06/2018	AUDJPY	09:30	83.029	83.084			N/A
14/06/2018	AUDJPY	11:30	83.097	83.16			N/A
14/06/2018	AUDJPY	13:30	83.052	83.11			N/A
14/06/2018	AUDJPY	15:30	83.192	83.236			N/A
14/06/2018	AUDMXN	09:30	15.5873	15.5969			N/A
14/06/2018	AUDMXN	11:30	15.5568	15.5654			N/A
14/06/2018	AUDMXN	13:30	15.5498	15.5574			N/A
14/06/2018	AUDMXN	15:30	15.5359	15.5441			N/A
14/06/2018	AUDNOK	09:30	6.0389	6.0434			N/A
14/06/2018	AUDNOK	11:30	6.0391	6.0441			N/A
14/06/2018	AUDNOK	13:30	6.0324	6.0373			N/A
14/06/2018	AUDNOK	15:30	6.0779	6.0838			N/A
14/06/2018	AUDNZD	09:30	1.07332	1.07409			N/A
14/06/2018	AUDNZD	11:30	1.07393	1.0749			N/A
14/06/2018	AUDNZD	13:30	1.07195	1.07277			N/A
14/06/2018	AUDNZD	15:30	1.0732	1.07411			N/A
14/06/2018	AUDPLN	09:30	2.7338	2.7371			N/A
14/06/2018	AUDPLN	11:30	2.7342	2.7374			N/A
14/06/2018	AUDPLN	13:30	2.7282	2.731			N/A
14/06/2018	AUDPLN	15:30	2.7598	2.7628			N/A
14/06/2018	AUDSEK	09:30	6.4911	6.486			N/A
14/06/2018	AUDSEK	11:30	6.4894	6.4929			N/A
14/06/2018	AUDSEK	13:30	6.4984	6.5012			N/A
14/06/2018	AUDSEK	15:30	6.5605	6.5625			N/A
14/06/2018	AUDSGD	09:30	1.0085	1.0086			N/A
14/06/2018	AUDSGD	11:30	1.0086	1.009			N/A
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14/06/2018	AUDSGD	15:30	1.0086	1.0087			N/A
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14/06/2018	AUDUSD	11:30	0.75625	0.75635			N/A
14/06/2018	AUDUSD	13:30	0.75543	0.75549			N/A

14/06/2018	AUDUSD	15:30	0.75461	0.75451			N/A
14/06/2018	AUDZAR	09:30	9.9851	9.9979			N/A
14/06/2018	AUDZAR	11:30	9.9404	9.9546			N/A
14/06/2018	AUDZAR	13:30	9.9456	9.9593			N/A
14/06/2018	AUDZAR	15:30	9.9466	9.9578			N/A
14/06/2018	CADCHF	09:30	0.75773	0.7585			N/A
14/06/2018	CADCHF	11:30	0.75908	0.7595			N/A
14/06/2018	CADCHF	13:30	0.75881	0.75946			N/A
14/06/2018	CADCHF	15:30	0.76174	0.76243			N/A
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14/06/2018	CADCZK	11:30	16.772	16.785			N/A
14/06/2018	CADCZK	13:30	16.763	16.775			N/A
14/06/2018	CADCZK	15:30	16.887	16.903			N/A
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14/06/2018	CADDDKK	11:30	4.864	4.868			N/A
14/06/2018	CADDDKK	13:30					N/A
14/06/2018	CADDDKK	15:30					N/A
14/06/2018	CADHKD	09:30	6.0464	6.0504			N/A
14/06/2018	CADHKD	11:30	6.0577	6.0607			N/A
14/06/2018	CADHKD	13:30	6.0544	6.0582			N/A
14/06/2018	CADHKD	15:30	6.0347	6.038			N/A
14/06/2018	CADHUF	09:30	209.1	209.26			N/A
14/06/2018	CADHUF	11:30	210.46	210.57			N/A
14/06/2018	CADHUF	13:30	210.27	210.43			N/A
14/06/2018	CADHUF	15:30	211.78	211.94			N/A
14/06/2018	CADJPY	09:30	84.712	84.778			N/A
14/06/2018	CADJPY	11:30	84.852	84.893			N/A
14/06/2018	CADJPY	13:30	84.858	84.925			N/A
14/06/2018	CADJPY	15:30	84.809	84.865			N/A
14/06/2018	CADMXN	09:30	15.9067	15.9176			N/A
14/06/2018	CADMXN	11:30	15.888	15.8965			N/A
14/06/2018	CADMXN	13:30	15.8907	15.8979			N/A
14/06/2018	CADMXN	15:30	15.841	15.8512			N/A
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14/06/2018	CADNOK	11:30	6.1684	6.1722			N/A
14/06/2018	CADNOK	13:30	6.1647	6.1697			N/A
14/06/2018	CADNOK	15:30	6.1992	6.203			N/A
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14/06/2018	CADPLN	11:30	2.7917	2.7933			N/A
14/06/2018	CADPLN	13:30	2.7879	2.7898			N/A
14/06/2018	CADPLN	15:30	2.8141	2.816			N/A
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14/06/2018	CADSEK	13:30	6.6408	6.6438			N/A
14/06/2018	CADSEK	15:30	6.6893	6.6924			N/A
14/06/2018	CADSGD	09:30	1.0288	1.0291			N/A
14/06/2018	CADSGD	11:30	1.0296	1.0299			N/A
14/06/2018	CADSGD	13:30	1.0289	1.0292			N/A
14/06/2018	CADSGD	15:30	1.0283	1.0286			N/A
14/06/2018	CADZAR	09:30	10.1891	10.2045			N/A

14/06/2018	CADZAR	11:30	10.1518	10.1654			N/A
14/06/2018	CADZAR	13:30	10.1622	10.179			N/A
14/06/2018	CADZAR	15:30	10.1415	10.1552			N/A
14/06/2018	CHFCZK	09:30	22.104	22.122			N/A
14/06/2018	CHFCZK	11:30	22.09	22.106			N/A
14/06/2018	CHFCZK	13:30	22.087	22.097			N/A
14/06/2018	CHFCZK	15:30	22.163	22.179			N/A
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14/06/2018	CHFDKK	13:30	6.403	6.407			N/A
14/06/2018	CHFDKK	15:30	6.435	6.438			N/A
14/06/2018	CHFHKD	09:30	7.9766	7.9805			N/A
14/06/2018	CHFHKD	11:30	7.9799	7.9821			N/A
14/06/2018	CHFHKD	13:30	7.9766	7.9805			N/A
14/06/2018	CHFHKD	15:30	7.9207	7.9225			N/A
14/06/2018	CHFHUF	09:30	275.77	276.15			N/A
14/06/2018	CHFHUF	11:30	277.08	277.46			N/A
14/06/2018	CHFHUF	13:30	276.95	277.31			N/A
14/06/2018	CHFHUF	15:30	277.83	278.21			N/A
14/06/2018	CHFJPY	09:30	111.7	111.764			N/A
14/06/2018	CHFJPY	11:30	111.702	111.761			N/A
14/06/2018	CHFJPY	13:30	111.741	111.802			N/A
14/06/2018	CHFJPY	15:30	111.25	111.29			N/A
14/06/2018	CHFMXN	09:30	20.9835	20.9983			N/A
14/06/2018	CHFMXN	11:30	20.9242	20.939			N/A
14/06/2018	CHFMXN	13:30	20.9346	20.9449			N/A
14/06/2018	CHFMXN	15:30	20.7878	20.8014			N/A
14/06/2018	CHFNOK	09:30	8.1305	8.1361			N/A
14/06/2018	CHFNOK	11:30	8.1236	8.1312			N/A
14/06/2018	CHFNOK	13:30	8.1213	8.1284			N/A
14/06/2018	CHFNOK	15:30	8.1341	8.1409			N/A
14/06/2018	CHFPLN	09:30	3.6799	3.6829			N/A
14/06/2018	CHFPLN	11:30	3.6772	3.6801			N/A
14/06/2018	CHFPLN	13:30	3.6723	3.6751			N/A
14/06/2018	CHFPLN	15:30	3.6929	3.6953			N/A
14/06/2018	CHFSEK	09:30	8.7408	8.731			N/A
14/06/2018	CHFSEK	11:30	8.7297	8.7341			N/A
14/06/2018	CHFSEK	13:30	8.7486	8.7522			N/A
14/06/2018	CHFSEK	15:30	8.7783	8.7816			N/A
14/06/2018	CHFSGD	09:30	1.3572	1.3578			N/A
14/06/2018	CHFSGD	11:30	1.3563	1.3568			N/A
14/06/2018	CHFSGD	13:30	1.3553	1.3558			N/A
14/06/2018	CHFSGD	15:30	1.3491	1.3493			N/A
14/06/2018	CHFZAR	09:30	13.4451	13.4576			N/A
14/06/2018	CHFZAR	11:30	13.3736	13.3872			N/A
14/06/2018	CHFZAR	13:30	13.3924	13.405			N/A
14/06/2018	CHFZAR	15:30	13.3123	13.3218			N/A
14/06/2018	CZKJPY	09:30	5.054	5.058			N/A
14/06/2018	CZKJPY	11:30					N/A
14/06/2018	CZKJPY	13:30	5.062	5.065			N/A

14/06/2018	CZKJPY	15:30					N/A
14/06/2018	DKKJPY	09:30	17.44	17.45			N/A
14/06/2018	DKKJPY	11:30					N/A
14/06/2018	DKKJPY	13:30					N/A
14/06/2018	DKKJPY	15:30	17.29	17.31			N/A
14/06/2018	EURAUD	09:30	1.56381	1.5641			N/A
14/06/2018	EURAUD	11:30	1.5636	1.56405			N/A
14/06/2018	EURAUD	13:30	1.56564	1.56585			N/A
14/06/2018	EURAUD	15:30	1.54835	1.54863			N/A
14/06/2018	EURCAD	09:30	1.53275	1.53356			N/A
14/06/2018	EURCAD	11:30	1.53174	1.53217			N/A
14/06/2018	EURCAD	13:30	1.53241	1.53318			N/A
14/06/2018	EURCAD	15:30	1.51895	1.51957			N/A
14/06/2018	EURCHF	09:30	1.1616	1.16236			N/A
14/06/2018	EURCHF	11:30	1.16256	1.1632			N/A
14/06/2018	EURCHF	13:30	1.16298	1.16356			N/A
14/06/2018	EURCHF	15:30	1.15753	1.15747			N/A
14/06/2018	EURCZK	09:30	25.672	25.711			N/A
14/06/2018	EURCZK	11:30	25.673	25.713			N/A
14/06/2018	EURCZK	13:30	25.674	25.71			N/A
14/06/2018	EURCZK	15:30	25.638	25.675			N/A
14/06/2018	EURDKK	09:30					N/A
14/06/2018	EURDKK	11:30	7.4487	7.4499			N/A
14/06/2018	EURDKK	13:30	7.4491	7.4503			N/A
14/06/2018	EURDKK	15:30	7.449	7.4503			N/A
14/06/2018	EURGBP	09:30	0.88187	0.88177			N/A
14/06/2018	EURGBP	11:30	0.87973	0.87979			N/A
14/06/2018	EURGBP	13:30	0.88085	0.88085			N/A
14/06/2018	EURGBP	15:30	0.87632	0.87609			N/A
14/06/2018	EURHKD	09:30	9.2683	9.2728			N/A
14/06/2018	EURHKD	11:30	9.278	9.2823			N/A
14/06/2018	EURHKD	13:30	9.2787	9.2828			N/A
14/06/2018	EURHKD	15:30	9.1661	9.1694			N/A
14/06/2018	EURHUF	09:30	320.31	321.01			N/A
14/06/2018	EURHUF	11:30	322.05	322.75			N/A
14/06/2018	EURHUF	13:30					N/A
14/06/2018	EURHUF	15:30	321.48	322.13			N/A
14/06/2018	EURJPY	09:30	129.868	129.868			N/A
14/06/2018	EURJPY	11:30	129.971	129.966			N/A
14/06/2018	EURJPY	13:30	130.057	130.068			N/A
14/06/2018	EURJPY	15:30	128.841	128.82			N/A
14/06/2018	EURMXN	09:30	24.3855	24.4025			N/A
14/06/2018	EURMXN	11:30	24.3346	24.352			N/A
14/06/2018	EURMXN	13:30	24.3564	24.3665			N/A
14/06/2018	EURMXN	15:30	24.0637	24.0768			N/A
14/06/2018	EURNOK	09:30	9.4489	9.4541			N/A
14/06/2018	EURNOK	11:30	9.4445	9.4569			N/A
14/06/2018	EURNOK	13:30	9.4463	9.4572			N/A
14/06/2018	EURNOK	15:30	9.414	9.4248			N/A
14/06/2018	EURNZD	09:30	1.67894	1.67972			N/A

14/06/2018	EURNZD	11:30	1.67997	1.68079			N/A
14/06/2018	EURNZD	13:30	1.6791	1.67946			N/A
14/06/2018	EURNZD	15:30	1.66239	1.66313			N/A
14/06/2018	EURPLN	09:30	4.2761	4.2788			N/A
14/06/2018	EURPLN	11:30	4.2763	4.2795			N/A
14/06/2018	EURPLN	13:30	4.2718	4.275			N/A
14/06/2018	EURPLN	15:30	4.2744	4.2774			N/A
14/06/2018	EURRUR	09:30					N/A
14/06/2018	EURRUR	11:30	73.152	73.583			N/A
14/06/2018	EURRUR	13:30	73.269	73.695			N/A
14/06/2018	EURRUR	15:30	72.385	72.804			N/A
14/06/2018	EURSEK	09:30	10.1613	10.1412			N/A
14/06/2018	EURSEK	11:30	10.1537	10.1564			N/A
14/06/2018	EURSEK	13:30	10.1778	10.1812			N/A
14/06/2018	EURSEK	15:30	10.1613	10.1643			N/A
14/06/2018	EURSGD	09:30	1.5769	1.5777			N/A
14/06/2018	EURSGD	11:30	1.5771	1.578			N/A
14/06/2018	EURSGD	13:30	1.5765	1.5773			N/A
14/06/2018	EURSGD	15:30	1.5615	1.5622			N/A
14/06/2018	EURUSD	09:30	1.18112	1.18114			N/A
14/06/2018	EURUSD	11:30	1.18225	1.18225			N/A
14/06/2018	EURUSD	13:30	1.1824	1.18239	5000	5000	N/A
14/06/2018	EURUSD	15:30	1.16802	1.16787			N/A
14/06/2018	EURZAR	09:30	15.6236	15.6415			N/A
14/06/2018	EURZAR	11:30	15.5533	15.5713			N/A
14/06/2018	EURZAR	13:30	15.5798	15.5973			N/A
14/06/2018	EURZAR	15:30	15.4112	15.4241			N/A
14/06/2018	GBPAUD	09:30	1.77332	1.77349			N/A
14/06/2018	GBPAUD	11:30	1.77707	1.77776			N/A
14/06/2018	GBPAUD	13:30	1.77714	1.77793			N/A
14/06/2018	GBPAUD	15:30	1.76715	1.76703			N/A
14/06/2018	GBPCAD	09:30	1.73798	1.73841			N/A
14/06/2018	GBPCAD	11:30	1.74084	1.74096			N/A
14/06/2018	GBPCAD	13:30	1.73946	1.74006			N/A
14/06/2018	GBPCAD	15:30	1.73329	1.73341			N/A
14/06/2018	GBPCHF	09:30	1.31763	1.31782			N/A
14/06/2018	GBPCHF	11:30	1.32163	1.32203			N/A
14/06/2018	GBPCHF	13:30	1.32055	1.32081			N/A
14/06/2018	GBPCHF	15:30	1.32105	1.32086			N/A
14/06/2018	GBPCZK	09:30	29.124	29.14			N/A
14/06/2018	GBPCZK	11:30	29.192	29.213			N/A
14/06/2018	GBPCZK	13:30	29.16	29.173			N/A
14/06/2018	GBPCZK	15:30	29.276	29.284			N/A
14/06/2018	GBPDKK	09:30	8.445	8.455			N/A
14/06/2018	GBPDKK	11:30	8.464	8.475			N/A
14/06/2018	GBPDKK	13:30	8.454	8.465			N/A
14/06/2018	GBPDKK	15:30	8.499	8.508			N/A
14/06/2018	GBPHKD	09:30	10.5098	10.5138			N/A
14/06/2018	GBPHKD	11:30	10.5451	10.5485			N/A
14/06/2018	GBPHKD	13:30	10.5327	10.5373			N/A

14/06/2018	GBPHKD	15:30	10.4593	10.4625			N/A
14/06/2018	GBPHUF	09:30	363.37	363.74			N/A
14/06/2018	GBPHUF	11:30	366.18	366.64			N/A
14/06/2018	GBPHUF	13:30	365.71	366.11			N/A
14/06/2018	GBPHUF	15:30	367.02	367.3			N/A
14/06/2018	GBPJPY	09:30	147.297	147.306			N/A
14/06/2018	GBPJPY	11:30	147.748	147.774			N/A
14/06/2018	GBPJPY	13:30	147.672	147.688			N/A
14/06/2018	GBPJPY	15:30	147.039	147.052			N/A
14/06/2018	GBPMXN	09:30	27.6501	27.6554			N/A
14/06/2018	GBPMXN	11:30	27.6538	27.6673			N/A
14/06/2018	GBPMXN	13:30	27.6434	27.6535			N/A
14/06/2018	GBPMXN	15:30	27.4626	27.4615			N/A
14/06/2018	GBPNOK	09:30	10.7174	10.7186			N/A
14/06/2018	GBPNOK	11:30	10.7368	10.7473			N/A
14/06/2018	GBPNOK	13:30	10.7266	10.7344			N/A
14/06/2018	GBPNOK	15:30	10.747	10.7527			N/A
14/06/2018	GBPNZD	09:30	1.90421	1.90468			N/A
14/06/2018	GBPNZD	11:30	1.90975	1.91035			N/A
14/06/2018	GBPNZD	13:30	1.90623	1.90688			N/A
14/06/2018	GBPNZD	15:30	1.89764	1.89756			N/A
14/06/2018	GBPPLN	09:30	4.8507	4.8512			N/A
14/06/2018	GBPPLN	11:30	4.8618	4.8633			N/A
14/06/2018	GBPPLN	13:30	4.851	4.8523			N/A
14/06/2018	GBPPLN	15:30	4.8799	4.8796			N/A
14/06/2018	GBPSEK	09:30	11.523	11.5008			N/A
14/06/2018	GBPSEK	11:30	11.5389	11.546			N/A
14/06/2018	GBPSEK	13:30	11.5522	11.5601			N/A
14/06/2018	GBPSEK	15:30	11.598	11.5996			N/A
14/06/2018	GBPSGD	09:30	1.7883	1.7892			N/A
14/06/2018	GBPSGD	11:30	1.7928	1.7935			N/A
14/06/2018	GBPSGD	13:30	1.7899	1.7906			N/A
14/06/2018	GBPSGD	15:30	1.7824	1.7825			N/A
14/06/2018	GBPUSD	09:30	1.33956	1.33947			N/A
14/06/2018	GBPUSD	11:30	1.34397	1.3438			N/A
14/06/2018	GBPUSD	13:30	1.34252	1.3424			N/A
14/06/2018	GBPUSD	15:30	1.3331	1.33287			N/A
14/06/2018	GBPZAR	09:30	17.7141	17.7392			N/A
14/06/2018	GBPZAR	11:30	17.6752	17.7026			N/A
14/06/2018	GBPZAR	13:30	17.6838	17.7108			N/A
14/06/2018	GBPZAR	15:30	17.5801	17.6059			N/A
14/06/2018	GOLD	09:30	1302.43	1302.78			N/A
14/06/2018	GOLD	11:30	1304.91	1305.28			N/A
14/06/2018	GOLD	13:30	1305.23	1305.26			N/A
14/06/2018	GOLD	15:30	1304.55	1304.32			N/A
14/06/2018	HKDJPY	09:30					N/A
14/06/2018	HKDJPY	11:30					N/A
14/06/2018	HKDJPY	13:30					N/A
14/06/2018	HKDJPY	15:30	14.06	14.07			N/A
14/06/2018	HUFJPY	09:30	0.4053	0.4056			N/A



14/06/2018	HUFJPY	11:30					N/A
14/06/2018	HUFJPY	13:30	0.4036	0.4039			N/A
14/06/2018	HUFJPY	15:30	0.4006	0.4009			N/A
14/06/2018	MXNJPY	09:30					N/A
14/06/2018	MXNJPY	11:30					N/A
14/06/2018	MXNJPY	13:30					N/A
14/06/2018	MXNJPY	15:30	5.35	5.37			N/A
14/06/2018	NOKJPY	09:30	13.74	13.78			N/A
14/06/2018	NOKJPY	11:30	13.75	13.79			N/A
14/06/2018	NOKJPY	13:30	13.76	13.8			N/A
14/06/2018	NOKJPY	15:30					N/A
14/06/2018	NZDCAD	09:30	0.91235	0.91303			N/A
14/06/2018	NZDCAD	11:30	0.9112	0.91169			N/A
14/06/2018	NZDCAD	13:30	0.91228	0.9128			N/A
14/06/2018	NZDCAD	15:30	0.91313	0.91377			N/A
14/06/2018	NZDCHF	09:30	0.69155	0.69228			N/A
14/06/2018	NZDCHF	11:30	0.69173	0.69238			N/A
14/06/2018	NZDCHF	13:30	0.69241	0.69301			N/A
14/06/2018	NZDCHF	15:30	0.69587	0.69647			N/A
14/06/2018	NZDCZK	09:30	15.289	15.302			N/A
14/06/2018	NZDCZK	11:30	15.282	15.294			N/A
14/06/2018	NZDCZK	13:30	15.296	15.301			N/A
14/06/2018	NZDCZK	15:30	15.423	15.434			N/A
14/06/2018	NZDDKK	09:30	4.434	4.437			N/A
14/06/2018	NZDDKK	11:30	4.431	4.435			N/A
14/06/2018	NZDDKK	13:30	4.434	4.438			N/A
14/06/2018	NZDDKK	15:30	4.479	4.482			N/A
14/06/2018	NZDHKD	09:30	5.5168	5.5195			N/A
14/06/2018	NZDHKD	11:30	5.52	5.5225			N/A
14/06/2018	NZDHKD	13:30	5.5237	5.5265			N/A
14/06/2018	NZDHKD	15:30	5.511	5.5134			N/A
14/06/2018	NZDHUF	09:30	190.72	191.01			N/A
14/06/2018	NZDHUF	11:30	191.67	191.96			N/A
14/06/2018	NZDHUF	13:30	191.8	192.04			N/A
14/06/2018	NZDHUF	15:30	193.33	193.62			N/A
14/06/2018	NZDJPY	09:30	77.312	77.378			N/A
14/06/2018	NZDJPY	11:30	77.325	77.39			N/A
14/06/2018	NZDJPY	13:30	77.433	77.488			N/A
14/06/2018	NZDJPY	15:30	77.47	77.518			N/A
14/06/2018	NZDMXN	09:30	14.515	14.5204			N/A
14/06/2018	NZDMXN	11:30	14.4769	14.4827			N/A
14/06/2018	NZDMXN	13:30	14.4971	14.5022			N/A
14/06/2018	NZDMXN	15:30	14.4679	14.4722			N/A
14/06/2018	NZDNOK	09:30	5.6234	5.6261			N/A
14/06/2018	NZDNOK	11:30	5.6205	5.6238			N/A
14/06/2018	NZDNOK	13:30	5.6252	5.6272			N/A
14/06/2018	NZDNOK	15:30	5.6608	5.6639			N/A
14/06/2018	NZDPLN	09:30	2.5458	2.5473			N/A
14/06/2018	NZDPLN	11:30	2.5445	2.5458			N/A
14/06/2018	NZDPLN	13:30	2.5436	2.5449			N/A

14/06/2018	NZDPLN	15:30	2.5701	2.5714			N/A
14/06/2018	NZDSEK	09:30	6.0433	6.0405			N/A
14/06/2018	NZDSEK	11:30	6.0371	6.0439			N/A
14/06/2018	NZDSEK	13:30	6.0564	6.062			N/A
14/06/2018	NZDSEK	15:30	6.1067	6.1124			N/A
14/06/2018	NZDSGD	09:30	0.939	0.9397			N/A
14/06/2018	NZDSGD	11:30	0.9386	0.9393			N/A
14/06/2018	NZDSGD	13:30	0.9389	0.9395			N/A
14/06/2018	NZDSGD	15:30	0.9391	0.9397			N/A
14/06/2018	NZDUSD	09:30	0.70305	0.70313			N/A
14/06/2018	NZDUSD	11:30	0.70329	0.7034			N/A
14/06/2018	NZDUSD	13:30	0.70388	0.70388			N/A
14/06/2018	NZDUSD	15:30	0.70224	0.7022			N/A
14/06/2018	NZDZAR	09:30	9.3024	9.3043			N/A
14/06/2018	NZDZAR	11:30	9.2546	9.2573			N/A
14/06/2018	NZDZAR	13:30	9.278	9.2793			N/A
14/06/2018	NZDZAR	15:30	9.2668	9.2665			N/A
14/06/2018	SEKJPY	09:30	12.81	12.81			N/A
14/06/2018	SEKJPY	11:30					N/A
14/06/2018	SEKJPY	13:30					N/A
14/06/2018	SEKJPY	15:30					N/A
14/06/2018	SGDJPY	09:30	82.31	82.34			N/A
14/06/2018	SGDJPY	11:30	82.37	82.4			N/A
14/06/2018	SGDJPY	13:30	82.47	82.49			N/A
14/06/2018	SGDJPY	15:30	82.48	82.49			N/A
14/06/2018	SILVER	09:30	16.88	17.27			N/A
14/06/2018	SILVER	11:30	16.92	17.3			N/A
14/06/2018	SILVER	13:30	16.94	17.32			N/A
14/06/2018	SILVER	15:30	16.96	17.35			N/A
14/06/2018	USDCAD	09:30	1.29774	1.29768			N/A
14/06/2018	USDCAD	11:30	1.29554	1.29542			N/A
14/06/2018	USDCAD	13:30	1.29602	1.29597			N/A
14/06/2018	USDCAD	15:30	1.30049	1.30033			N/A
14/06/2018	USDCHF	09:30	0.98341	0.98408			N/A
14/06/2018	USDCHF	11:30	0.98334	0.98388			N/A
14/06/2018	USDCHF	13:30	0.98347	0.98411			N/A
14/06/2018	USDCHF	15:30	0.99106	0.9909			N/A
14/06/2018	USDCZK	09:30	21.74	21.763			N/A
14/06/2018	USDCZK	11:30	21.722	21.744			N/A
14/06/2018	USDCZK	13:30	21.724	21.739			N/A
14/06/2018	USDCZK	15:30	21.958	21.977			N/A
14/06/2018	USDDKK	09:30	6.3077	6.3127			N/A
14/06/2018	USDDKK	11:30	6.3019	6.3067			N/A
14/06/2018	USDDKK	13:30	6.3015	6.3063			N/A
14/06/2018	USDDKK	15:30	6.3792	6.3834			N/A
14/06/2018	USDHKD	09:30					N/A
14/06/2018	USDHKD	11:30	7.8484	7.8489			N/A
14/06/2018	USDHKD	13:30	7.8479	7.8484			N/A
14/06/2018	USDHKD	15:30					N/A
14/06/2018	USDHUF	09:30	271.26	271.74			N/A

14/06/2018	USDHUF	11:30	272.49	272.93			N/A
14/06/2018	USDHUF	13:30	272.4	272.87			N/A
14/06/2018	USDHUF	15:30	275.34	275.73			N/A
14/06/2018	USDJPY	09:30	109.983	109.984			N/A
14/06/2018	USDJPY	11:30	109.964	109.959			N/A
14/06/2018	USDJPY	13:30	110.023	110.033			N/A
14/06/2018	USDJPY	15:30	110.349	110.342			N/A
14/06/2018	USDMXN	09:30	20.651	20.654			N/A
14/06/2018	USDMXN	11:30	20.586	20.591			N/A
14/06/2018	USDMXN	13:30	20.601	20.602			N/A
14/06/2018	USDMXN	15:30	20.607	20.608			N/A
14/06/2018	USDNOK	09:30	8.001	8.0039			N/A
14/06/2018	USDNOK	11:30	7.9903	7.9986			N/A
14/06/2018	USDNOK	13:30	7.9906	7.9979			N/A
14/06/2018	USDNOK	15:30	8.0621	8.0685			N/A
14/06/2018	USDPLN	09:30	3.6209	3.622			N/A
14/06/2018	USDPLN	11:30	3.6176	3.6189			N/A
14/06/2018	USDPLN	13:30	3.6132	3.6147			N/A
14/06/2018	USDPLN	15:30	3.6605	3.661			N/A
14/06/2018	USDRUR	09:30					N/A
14/06/2018	USDRUR	11:30	61.945	62.328			N/A
14/06/2018	USDRUR	13:30	62.035	62.41			N/A
14/06/2018	USDRUR	15:30	62.045	62.427			N/A
14/06/2018	USDSEK	09:30	8.602	8.5843			N/A
14/06/2018	USDSEK	11:30	8.5867	8.5889			N/A
14/06/2018	USDSEK	13:30	8.6052	8.6092			N/A
14/06/2018	USDSEK	15:30	8.6992	8.7008			N/A
14/06/2018	USDSGD	09:30	1.3351	1.3355			N/A
14/06/2018	USDSGD	11:30	1.3341	1.3345			N/A
14/06/2018	USDSGD	13:30	1.3332	1.3336			N/A
14/06/2018	USDSGD	15:30	1.337	1.3372			N/A
14/06/2018	USDZAR	09:30	13.2261	13.2438			N/A
14/06/2018	USDZAR	11:30	13.154	13.1704			N/A
14/06/2018	USDZAR	13:30	13.1745	13.191			N/A
14/06/2018	USDZAR	15:30	13.1913	13.2074			N/A
14/06/2018	XAUUSD	09:30	1302.43	1302.78			N/A
14/06/2018	XAUUSD	11:30	1304.9	1305.25			N/A
14/06/2018	XAUUSD	13:30	1305.23	1305.26			N/A
14/06/2018	XAUUSD	15:30	1304.54	1304.32			N/A
14/06/2018	ZARJPY	09:30					N/A
14/06/2018	ZARJPY	11:30	8.31	8.34			N/A
14/06/2018	ZARJPY	13:30					N/A
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15/06/2018	#LLOY	11:30	0.6188	0.6208			N/A
15/06/2018	#LLOY	13:30	0.622	0.624			N/A
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15/06/2018	#TWTR	13:30	45.98	46.58			N/A
15/06/2018	#TWTR	15:30	46.21	46.81			N/A
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15/06/2018	AUDCAD	09:30	0.98005	0.9807			N/A
15/06/2018	AUDCAD	11:30	0.98122	0.98177			N/A
15/06/2018	AUDCAD	13:30	0.98054	0.98121			N/A
15/06/2018	AUDCAD	15:30	0.98209	0.98271			N/A
15/06/2018	AUDCHF	09:30	0.74423	0.74485			N/A
15/06/2018	AUDCHF	11:30	0.7445	0.74501			N/A
15/06/2018	AUDCHF	13:30	0.74562	0.74625			N/A
15/06/2018	AUDCHF	15:30	0.74411	0.74465			N/A
15/06/2018	AUDCZK	09:30	16.598	16.611			N/A
15/06/2018	AUDCZK	11:30	16.556	16.569			N/A
15/06/2018	AUDCZK	13:30	16.563	16.575			N/A
15/06/2018	AUDCZK	15:30	16.507	16.522			N/A
15/06/2018	AUDDKK	09:30	4.8023	4.8066			N/A
15/06/2018	AUDDKK	11:30	4.7946	4.7991			N/A
15/06/2018	AUDDKK	13:30	4.7999	4.804			N/A
15/06/2018	AUDDKK	15:30	4.7859	4.7895			N/A
15/06/2018	AUDHKD	09:30	5.852	5.8557			N/A
15/06/2018	AUDHKD	11:30	5.8647	5.8672			N/A
15/06/2018	AUDHKD	13:30	5.8619	5.8656			N/A
15/06/2018	AUDHKD	15:30	5.8598	5.8631			N/A
15/06/2018	AUDHUF	09:30	208.43	208.64			N/A
15/06/2018	AUDHUF	11:30	207.82	208.02			N/A
15/06/2018	AUDHUF	13:30	208	208.23			N/A
15/06/2018	AUDHUF	15:30	206.89	207.06			N/A
15/06/2018	AUDJPY	09:30	82.555	82.61			N/A
15/06/2018	AUDJPY	11:30	82.569	82.622			N/A
15/06/2018	AUDJPY	13:30	82.685	82.719			N/A
15/06/2018	AUDJPY	15:30	82.523	82.565			N/A
15/06/2018	AUDMXN	09:30	15.5985	15.5991			N/A
15/06/2018	AUDMXN	11:30	15.5957	15.6012			N/A
15/06/2018	AUDMXN	13:30	15.529	15.53			N/A
15/06/2018	AUDMXN	15:30	15.49	15.4918			N/A
15/06/2018	AUDNOK	09:30	6.0682	6.0705			N/A
15/06/2018	AUDNOK	11:30	6.0712	6.076			N/A
15/06/2018	AUDNOK	13:30	6.068	6.073			N/A
15/06/2018	AUDNOK	15:30	6.0652	6.0696			N/A
15/06/2018	AUDNZD	09:30	1.07463	1.07547			N/A
15/06/2018	AUDNZD	11:30	1.07406	1.07492			N/A
15/06/2018	AUDNZD	13:30	1.07394	1.07485			N/A
15/06/2018	AUDNZD	15:30	1.07323	1.07392			N/A
15/06/2018	AUDPLN	09:30	2.7599	2.763			N/A
15/06/2018	AUDPLN	11:30	2.7518	2.7548			N/A
15/06/2018	AUDPLN	13:30	2.7557	2.7586			N/A
15/06/2018	AUDPLN	15:30	2.753	2.7557			N/A
15/06/2018	AUDSEK	09:30	6.5325	6.5335			N/A

15/06/2018	AUDSEK	11:30	6.546	6.5485			N/A
15/06/2018	AUDSEK	13:30	6.5471	6.5495			N/A
15/06/2018	AUDSEK	15:30	6.5625	6.5655			N/A
15/06/2018	AUDSGD	09:30	1.0041	1.0044			N/A
15/06/2018	AUDSGD	11:30	1.0059	1.0061			N/A
15/06/2018	AUDSGD	13:30	1.0064	1.0067			N/A
15/06/2018	AUDSGD	15:30	1.0065	1.0067			N/A
15/06/2018	AUDUSD	09:30	0.74612	0.74622			N/A
15/06/2018	AUDUSD	11:30	0.74763	0.74755			N/A
15/06/2018	AUDUSD	13:30	0.74742	0.74744			N/A
15/06/2018	AUDUSD	15:30	0.7471	0.747			N/A
15/06/2018	AUDZAR	09:30	9.997	9.9997			N/A
15/06/2018	AUDZAR	11:30	9.982	9.9933			N/A
15/06/2018	AUDZAR	13:30	10.0161	10.0273			N/A
15/06/2018	AUDZAR	15:30	10.0219	10.0352			N/A
15/06/2018	CADCHF	09:30	0.75907	0.75976			N/A
15/06/2018	CADCHF	11:30	0.75856	0.75909			N/A
15/06/2018	CADCHF	13:30	0.76009	0.76074			N/A
15/06/2018	CADCHF	15:30	0.75739	0.75802			N/A
15/06/2018	CADCZK	09:30	16.934	16.948			N/A
15/06/2018	CADCZK	11:30	16.872	16.884			N/A
15/06/2018	CADCZK	13:30	16.89	16.901			N/A
15/06/2018	CADCZK	15:30	16.809	16.823			N/A
15/06/2018	CADDKK	09:30	4.9	4.903			N/A
15/06/2018	CADDKK	11:30	4.886	4.89			N/A
15/06/2018	CADDKK	13:30	4.894	4.898			N/A
15/06/2018	CADDKK	15:30					N/A
15/06/2018	CADHKD	09:30	5.9711	5.9746			N/A
15/06/2018	CADHKD	11:30	5.9779	5.9791			N/A
15/06/2018	CADHKD	13:30	5.9782	5.9811			N/A
15/06/2018	CADHKD	15:30	5.9659	5.9695			N/A
15/06/2018	CADHUF	09:30	212.7	212.84			N/A
15/06/2018	CADHUF	11:30	211.84	211.95			N/A
15/06/2018	CADHUF	13:30	212.13	212.29			N/A
15/06/2018	CADHUF	15:30	210.69	210.79			N/A
15/06/2018	CADJPY	09:30	84.216	84.268			N/A
15/06/2018	CADJPY	11:30	84.137	84.176			N/A
15/06/2018	CADJPY	13:30	84.298	84.332			N/A
15/06/2018	CADJPY	15:30	83.999	84.049			N/A
15/06/2018	CADMXN	09:30	15.9147	15.916			N/A
15/06/2018	CADMXN	11:30	15.8961	15.9001			N/A
15/06/2018	CADMXN	13:30	15.8341	15.8386			N/A
15/06/2018	CADMXN	15:30	15.7699	15.7756			N/A
15/06/2018	CADNOK	09:30	6.1923	6.1934			N/A
15/06/2018	CADNOK	11:30	6.1881	6.1919			N/A
15/06/2018	CADNOK	13:30	6.1883	6.1921			N/A
15/06/2018	CADNOK	15:30	6.1765	6.179			N/A
15/06/2018	CADPLN	09:30	2.8156	2.8175			N/A
15/06/2018	CADPLN	11:30	2.8048	2.806			N/A
15/06/2018	CADPLN	13:30	2.8101	2.812			N/A

15/06/2018	CADPLN	15:30	2.8028	2.8047			N/A
15/06/2018	CADSEK	09:30	6.6648	6.6652			N/A
15/06/2018	CADSEK	11:30	6.6718	6.6732			N/A
15/06/2018	CADSEK	13:30	6.6755	6.6783			N/A
15/06/2018	CADSEK	15:30	6.6825	6.6843			N/A
15/06/2018	CADSGD	09:30					N/A
15/06/2018	CADSGD	11:30	1.0255	1.0257			N/A
15/06/2018	CADSGD	13:30					N/A
15/06/2018	CADSGD	15:30	1.0245	1.0248			N/A
15/06/2018	CADZAR	09:30	10.1984	10.2033			N/A
15/06/2018	CADZAR	11:30	10.1724	10.1851			N/A
15/06/2018	CADZAR	13:30	10.2133	10.2272			N/A
15/06/2018	CADZAR	15:30	10.2043	10.2187			N/A
15/06/2018	CHFCZK	09:30	22.303	22.315			N/A
15/06/2018	CHFCZK	11:30	22.242	22.25			N/A
15/06/2018	CHFCZK	13:30	22.217	22.226			N/A
15/06/2018	CHFCZK	15:30	22.188	22.199			N/A
15/06/2018	CHFDKK	09:30	6.451	6.455			N/A
15/06/2018	CHFDKK	11:30	6.44	6.443			N/A
15/06/2018	CHFDKK	13:30	6.437	6.44			N/A
15/06/2018	CHFDKK	15:30	6.431	6.434			N/A
15/06/2018	CHFHKD	09:30	7.8644	7.8679			N/A
15/06/2018	CHFHKD	11:30	7.8792	7.8791			N/A
15/06/2018	CHFHKD	13:30	7.8626	7.865			N/A
15/06/2018	CHFHKD	15:30	7.8747	7.8783			N/A
15/06/2018	CHFHUF	09:30	280.01	280.34			N/A
15/06/2018	CHFHUF	11:30	279.14	279.43			N/A
15/06/2018	CHFHUF	13:30	278.9	279.28			N/A
15/06/2018	CHFHUF	15:30	278	278.27			N/A
15/06/2018	CHFJPY	09:30	110.855	110.886			N/A
15/06/2018	CHFJPY	11:30	110.856	110.875			N/A
15/06/2018	CHFJPY	13:30	110.813	110.841			N/A
15/06/2018	CHFJPY	15:30	110.812	110.873			N/A
15/06/2018	CHFMXN	09:30	20.9574	20.9588			N/A
15/06/2018	CHFMXN	11:30	20.9522	20.9575			N/A
15/06/2018	CHFMXN	13:30	20.8258	20.8262			N/A
15/06/2018	CHFMXN	15:30	20.8154	20.8209			N/A
15/06/2018	CHFNOK	09:30	8.153	8.1559			N/A
15/06/2018	CHFNOK	11:30	8.1548	8.1611			N/A
15/06/2018	CHFNOK	13:30	8.1373	8.1447			N/A
15/06/2018	CHFNOK	15:30	8.1513	8.1555			N/A
15/06/2018	CHFPLN	09:30	3.7075	3.7102			N/A
15/06/2018	CHFPLN	11:30	3.6962	3.6981			N/A
15/06/2018	CHFPLN	13:30	3.695	3.6978			N/A
15/06/2018	CHFPLN	15:30	3.6992	3.7014			N/A
15/06/2018	CHFSEK	09:30	8.7775	8.7765			N/A
15/06/2018	CHFSEK	11:30	8.7929	8.7953			N/A
15/06/2018	CHFSEK	13:30	8.7796	8.7826			N/A
15/06/2018	CHFSEK	15:30	8.8191	8.821			N/A
15/06/2018	CHFSGD	09:30	1.3489	1.3491			N/A

15/06/2018	CHFSGD	11:30	1.3511	1.351			N/A
15/06/2018	CHFSGD	13:30	1.3495	1.35			N/A
15/06/2018	CHFSGD	15:30	1.3522	1.3525			N/A
15/06/2018	CHFZAR	09:30	13.4344	13.4311			N/A
15/06/2018	CHFZAR	11:30	13.4123	13.419			N/A
15/06/2018	CHFZAR	13:30	13.4354	13.4441			N/A
15/06/2018	CHFZAR	15:30	13.4716	13.4832			N/A
15/06/2018	CZKJPY	09:30	4.972	4.974			N/A
15/06/2018	CZKJPY	11:30					N/A
15/06/2018	CZKJPY	13:30	4.991	4.992			N/A
15/06/2018	CZKJPY	15:30	4.997	5			N/A
15/06/2018	DKKJPY	09:30	17.19	17.21			N/A
15/06/2018	DKKJPY	11:30					N/A
15/06/2018	DKKJPY	13:30	17.23	17.24			N/A
15/06/2018	DKKJPY	15:30	17.24	17.26			N/A
15/06/2018	EURAUD	09:30	1.55052	1.55084			N/A
15/06/2018	EURAUD	11:30	1.55298	1.55338			N/A
15/06/2018	EURAUD	13:30	1.55156	1.55182			N/A
15/06/2018	EURAUD	15:30	1.55611	1.55624			N/A
15/06/2018	EURCAD	09:30	1.52028	1.52091			N/A
15/06/2018	EURCAD	11:30	1.52451	1.52503			N/A
15/06/2018	EURCAD	13:30	1.52209	1.52271			N/A
15/06/2018	EURCAD	15:30	1.5288	1.52933			N/A
15/06/2018	EURCHF	09:30	1.1542	1.15465			N/A
15/06/2018	EURCHF	11:30	1.15642	1.15683			N/A
15/06/2018	EURCHF	13:30	1.15696	1.15766			N/A
15/06/2018	EURCHF	15:30	1.15841	1.15823			N/A
15/06/2018	EURCZK	09:30	25.733	25.767			N/A
15/06/2018	EURCZK	11:30	25.708	25.743			N/A
15/06/2018	EURCZK	13:30	25.697	25.725			N/A
15/06/2018	EURCZK	15:30	25.682	25.721			N/A
15/06/2018	EURDKK	09:30	7.4489	7.4499			N/A
15/06/2018	EURDKK	11:30	7.4493	7.4503			N/A
15/06/2018	EURDKK	13:30	7.4492	7.4503			N/A
15/06/2018	EURDKK	15:30	7.4495	7.4502			N/A
15/06/2018	EURGBP	09:30	0.8744	0.87436			N/A
15/06/2018	EURGBP	11:30	0.87404	0.87401			N/A
15/06/2018	EURGBP	13:30	0.87272	0.87282			N/A
15/06/2018	EURGBP	15:30	0.87478	0.87483			N/A
15/06/2018	EURHKD	09:30	9.078	9.0818			N/A
15/06/2018	EURHKD	11:30	9.1108	9.1131			N/A
15/06/2018	EURHKD	13:30	9.0984	9.1025			N/A
15/06/2018	EURHKD	15:30	9.1213	9.1234			N/A
15/06/2018	EURHUF	09:30	323.13	323.83			N/A
15/06/2018	EURHUF	11:30	322.69	323.37			N/A
15/06/2018	EURHUF	13:30	322.66	323.38			N/A
15/06/2018	EURHUF	15:30	321.84	322.54			N/A
15/06/2018	EURJPY	09:30	128.051	128.02			N/A
15/06/2018	EURJPY	11:30	128.264	128.252			N/A
15/06/2018	EURJPY	13:30	128.321	128.272			N/A

15/06/2018	EURJPY	15:30	128.444	128.418			N/A
15/06/2018	EURMXN	09:30	24.1972	24.1987			N/A
15/06/2018	EURMXN	11:30	24.2289	24.2404			N/A
15/06/2018	EURMXN	13:30	24.1032	24.1019			N/A
15/06/2018	EURMXN	15:30	24.1119	24.1156			N/A
15/06/2018	EURNOK	09:30	9.4115	9.418			N/A
15/06/2018	EURNOK	11:30	9.4298	9.4423			N/A
15/06/2018	EURNOK	13:30	9.4155	9.4272			N/A
15/06/2018	EURNOK	15:30	9.4409	9.4505			N/A
15/06/2018	EURNZD	09:30	1.66695	1.66749			N/A
15/06/2018	EURNZD	11:30	1.66874	1.66953			N/A
15/06/2018	EURNZD	13:30	1.66699	1.66769			N/A
15/06/2018	EURNZD	15:30	1.67078	1.67116			N/A
15/06/2018	EURPLN	09:30	4.2804	4.2833			N/A
15/06/2018	EURPLN	11:30	4.2748	4.2776			N/A
15/06/2018	EURPLN	13:30	4.2761	4.279			N/A
15/06/2018	EURPLN	15:30	4.2845	4.2875			N/A
15/06/2018	EURRUR	09:30					N/A
15/06/2018	EURRUR	11:30	72.55	72.972			N/A
15/06/2018	EURRUR	13:30	72.215	72.637			N/A
15/06/2018	EURRUR	15:30	72.702	73.091			N/A
15/06/2018	EURSEK	09:30	10.1322	10.1334			N/A
15/06/2018	EURSEK	11:30	10.1696	10.1719			N/A
15/06/2018	EURSEK	13:30	10.1609	10.1645			N/A
15/06/2018	EURSEK	15:30	10.2162	10.2206			N/A
15/06/2018	EURSGD	09:30	1.5569	1.5576			N/A
15/06/2018	EURSGD	11:30	1.5622	1.5628			N/A
15/06/2018	EURSGD	13:30	1.5616	1.5624			N/A
15/06/2018	EURSGD	15:30	1.5661	1.5667			N/A
15/06/2018	EURUSD	09:30	1.15671	1.15662			N/A
15/06/2018	EURUSD	11:30	1.16084	1.16058			N/A
15/06/2018	EURUSD	13:30	1.15932	1.15926			N/A
15/06/2018	EURUSD	15:30	1.16223	1.16192			N/A
15/06/2018	EURZAR	09:30	15.5048	15.512			N/A
15/06/2018	EURZAR	11:30	15.5124	15.5256			N/A
15/06/2018	EURZAR	13:30	15.5528	15.561			N/A
15/06/2018	EURZAR	15:30	15.6059	15.6211			N/A
15/06/2018	GBPAUD	09:30	1.77309	1.77352			N/A
15/06/2018	GBPAUD	11:30	1.77677	1.77728			N/A
15/06/2018	GBPAUD	13:30	1.77756	1.77802			N/A
15/06/2018	GBPAUD	15:30	1.77867	1.77901			N/A
15/06/2018	GBPCAD	09:30	1.73838	1.73871			N/A
15/06/2018	GBPCAD	11:30	1.74394	1.74424			N/A
15/06/2018	GBPCAD	13:30	1.74363	1.74409			N/A
15/06/2018	GBPCAD	15:30	1.74729	1.74778			N/A
15/06/2018	GBPCHF	09:30	1.32023	1.32043			N/A
15/06/2018	GBPCHF	11:30	1.32327	1.32325			N/A
15/06/2018	GBPCHF	13:30	1.32581	1.3262			N/A
15/06/2018	GBPCHF	15:30	1.32389	1.3242			N/A
15/06/2018	GBPCZK	09:30	29.444	29.454			N/A



15/06/2018	GBPCZK	11:30	29.421	29.442			N/A
15/06/2018	GBPCZK	13:30	29.454	29.459			N/A
15/06/2018	GBPCZK	15:30	29.368	29.389			N/A
15/06/2018	GBPDKK	09:30	8.516	8.526			N/A
15/06/2018	GBPDKK	11:30	8.52	8.531			N/A
15/06/2018	GBPDKK	13:30	8.532	8.544			N/A
15/06/2018	GBPDKK	15:30	8.512	8.523			N/A
15/06/2018	GBPHKD	09:30	10.3798	10.3839			N/A
15/06/2018	GBPHKD	11:30	10.421	10.4259			N/A
15/06/2018	GBPHKD	13:30	10.4229	10.4272			N/A
15/06/2018	GBPHKD	15:30	10.4246	10.4276			N/A
15/06/2018	GBPHUF	09:30	369.63	370.06			N/A
15/06/2018	GBPHUF	11:30	369.25	369.7			N/A
15/06/2018	GBPHUF	13:30	369.76	370.22			N/A
15/06/2018	GBPHUF	15:30	367.98	368.36			N/A
15/06/2018	GBPJPY	09:30	146.456	146.437	5000	5000	N/A
15/06/2018	GBPJPY	11:30	146.75	146.785			N/A
15/06/2018	GBPJPY	13:30	147.024	147.023			N/A
15/06/2018	GBPJPY	15:30	146.821	146.842			N/A
15/06/2018	GBPMXN	09:30	27.6668	27.658			N/A
15/06/2018	GBPMXN	11:30	27.7139	27.7259			N/A
15/06/2018	GBPMXN	13:30	27.6121	27.6035			N/A
15/06/2018	GBPMXN	15:30	27.5563	27.5563			N/A
15/06/2018	GBPNOK	09:30	10.7641	10.7702			N/A
15/06/2018	GBPNOK	11:30	10.7914	10.8009			N/A
15/06/2018	GBPNOK	13:30	10.7899	10.8001			N/A
15/06/2018	GBPNOK	15:30	10.7929	10.8009			N/A
15/06/2018	GBPNZD	09:30	1.90666	1.9068			N/A
15/06/2018	GBPNZD	11:30	1.90948	1.90994			N/A
15/06/2018	GBPNZD	13:30	1.91014	1.91063			N/A
15/06/2018	GBPNZD	15:30	1.90973	1.91031			N/A
15/06/2018	GBPPLN	09:30	4.8969	4.8974			N/A
15/06/2018	GBPPLN	11:30	4.8917	4.8932			N/A
15/06/2018	GBPPLN	13:30	4.9006	4.9024			N/A
15/06/2018	GBPPLN	15:30	4.8987	4.9002			N/A
15/06/2018	GBPSEK	09:30	11.5849	11.5908			N/A
15/06/2018	GBPSEK	11:30	11.6335	11.6409			N/A
15/06/2018	GBPSEK	13:30	11.6399	11.6479			N/A
15/06/2018	GBPSEK	15:30	11.6772	11.6847			N/A
15/06/2018	GBPSGD	09:30	1.7808	1.7811			N/A
15/06/2018	GBPSGD	11:30	1.7875	1.7882			N/A
15/06/2018	GBPSGD	13:30	1.7894	1.7901			N/A
15/06/2018	GBPSGD	15:30	1.7902	1.7909			N/A
15/06/2018	GBPUSD	09:30	1.32296	1.32272			N/A
15/06/2018	GBPUSD	11:30	1.32814	1.32806			N/A
15/06/2018	GBPUSD	13:30	1.3284	1.3284			N/A
15/06/2018	GBPUSD	15:30	1.32852	1.32831			N/A
15/06/2018	GBPZAR	09:30	17.7278	17.7435			N/A
15/06/2018	GBPZAR	11:30	17.7432	17.7669			N/A
15/06/2018	GBPZAR	13:30	17.8171	17.8321			N/A

15/06/2018	GBPZAR	15:30	17.837	17.8596			N/A
15/06/2018	GOLD	09:30	1298.29	1298.49			N/A
15/06/2018	GOLD	11:30	1299.82	1300.03			N/A
15/06/2018	GOLD	13:30	1299.76	1299.88			N/A
15/06/2018	GOLD	15:30	1289.25	1288.67			N/A
15/06/2018	HKDJPY	09:30	14.11	14.13			N/A
15/06/2018	HKDJPY	11:30					N/A
15/06/2018	HKDJPY	13:30					N/A
15/06/2018	HKDJPY	15:30					N/A
15/06/2018	HUFJPY	09:30	0.3958	0.3962			N/A
15/06/2018	HUFJPY	11:30	0.3971	0.3975			N/A
15/06/2018	HUFJPY	13:30	0.3972	0.3975			N/A
15/06/2018	HUFJPY	15:30	0.3986	0.3989			N/A
15/06/2018	MXNJPY	09:30					N/A
15/06/2018	MXNJPY	11:30					N/A
15/06/2018	MXNJPY	13:30	5.33	5.35			N/A
15/06/2018	MXNJPY	15:30					N/A
15/06/2018	NOKJPY	09:30	13.6	13.63			N/A
15/06/2018	NOKJPY	11:30	13.58	13.62			N/A
15/06/2018	NOKJPY	13:30					N/A
15/06/2018	NOKJPY	15:30	13.59	13.63			N/A
15/06/2018	NZDCAD	09:30	0.91144	0.91208			N/A
15/06/2018	NZDCAD	11:30	0.91297	0.91359			N/A
15/06/2018	NZDCAD	13:30	0.91248	0.91315			N/A
15/06/2018	NZDCAD	15:30	0.91459	0.91521			N/A
15/06/2018	NZDCHF	09:30	0.69212	0.69269			N/A
15/06/2018	NZDCHF	11:30	0.69267	0.69326			N/A
15/06/2018	NZDCHF	13:30	0.69381	0.69446			N/A
15/06/2018	NZDCHF	15:30	0.69287	0.6935			N/A
15/06/2018	NZDCZK	09:30	15.437	15.446			N/A
15/06/2018	NZDCZK	11:30	15.407	15.416			N/A
15/06/2018	NZDCZK	13:30	15.415	15.423			N/A
15/06/2018	NZDCZK	15:30	15.376	15.385			N/A
15/06/2018	NZDDKK	09:30	4.466	4.47			N/A
15/06/2018	NZDDKK	11:30	4.461	4.465			N/A
15/06/2018	NZDDKK	13:30					N/A
15/06/2018	NZDDKK	15:30	4.457	4.46			N/A
15/06/2018	NZDHKD	09:30	5.4429	5.4457			N/A
15/06/2018	NZDHKD	11:30	5.4567	5.4587			N/A
15/06/2018	NZDHKD	13:30	5.4551	5.4571			N/A
15/06/2018	NZDHKD	15:30	5.4567	5.4596			N/A
15/06/2018	NZDHUF	09:30	193.8	194.07			N/A
15/06/2018	NZDHUF	11:30	193.3	193.6			N/A
15/06/2018	NZDHUF	13:30	193.51	193.81			N/A
15/06/2018	NZDHUF	15:30	192.64	192.85			N/A
15/06/2018	NZDJPY	09:30	76.778	76.838			N/A
15/06/2018	NZDJPY	11:30	76.828	76.885			N/A
15/06/2018	NZDJPY	13:30	76.943	76.984			N/A
15/06/2018	NZDJPY	15:30	76.842	76.902			N/A
15/06/2018	NZDMXN	09:30	14.5069	14.5039			N/A

15/06/2018	NZDMXN	11:30	14.5136	14.5154			N/A
15/06/2018	NZDMXN	13:30	14.4512	14.4493			N/A
15/06/2018	NZDMXN	15:30	14.4255	14.425			N/A
15/06/2018	NZDNOK	09:30	5.6443	5.6453			N/A
15/06/2018	NZDNOK	11:30	5.6494	5.6534			N/A
15/06/2018	NZDNOK	13:30	5.6464	5.6503			N/A
15/06/2018	NZDNOK	15:30	5.6491	5.6506			N/A
15/06/2018	NZDPLN	09:30	2.567	2.5681			N/A
15/06/2018	NZDPLN	11:30	2.5603	2.5616			N/A
15/06/2018	NZDPLN	13:30	2.5645	2.5658			N/A
15/06/2018	NZDPLN	15:30	2.5632	2.5646			N/A
15/06/2018	NZDSEK	09:30	6.074	6.077			N/A
15/06/2018	NZDSEK	11:30	6.088	6.0948			N/A
15/06/2018	NZDSEK	13:30	6.0893	6.0962			N/A
15/06/2018	NZDSEK	15:30	6.1097	6.1147			N/A
15/06/2018	NZDSGD	09:30	0.9338	0.9345			N/A
15/06/2018	NZDSGD	11:30	0.9361	0.9366			N/A
15/06/2018	NZDSGD	13:30	0.9367	0.9374			N/A
15/06/2018	NZDSGD	15:30	0.9373	0.938			N/A
15/06/2018	NZDUSD	09:30	0.69346	0.69353			N/A
15/06/2018	NZDUSD	11:30	0.69523	0.69518			N/A
15/06/2018	NZDUSD	13:30	0.6951	0.69515			N/A
15/06/2018	NZDUSD	15:30	0.69527	0.69527			N/A
15/06/2018	NZDZAR	09:30	9.3024	9.2934			N/A
15/06/2018	NZDZAR	11:30	9.2921	9.2928			N/A
15/06/2018	NZDZAR	13:30	9.3253	9.3251			N/A
15/06/2018	NZDZAR	15:30	9.3382	9.3393			N/A
15/06/2018	SEKJPY	09:30	12.64	12.66			N/A
15/06/2018	SEKJPY	11:30					N/A
15/06/2018	SEKJPY	13:30	12.63	12.65			N/A
15/06/2018	SEKJPY	15:30	12.57	12.59			N/A
15/06/2018	SGDJPY	09:30	82.21	82.23			N/A
15/06/2018	SGDJPY	11:30	82.07	82.09			N/A
15/06/2018	SGDJPY	13:30	82.13	82.14			N/A
15/06/2018	SGDJPY	15:30	81.97	81.99			N/A
15/06/2018	SILVER	09:30	16.91	17.3			N/A
15/06/2018	SILVER	11:30	17	17.38			N/A
15/06/2018	SILVER	13:30	17.03	17.41			N/A
15/06/2018	SILVER	15:30	16.73	17.1			N/A
15/06/2018	USDCAD	09:30	1.3143	1.31426			N/A
15/06/2018	USDCAD	11:30	1.31349	1.313			N/A
15/06/2018	USDCAD	13:30	1.3128	1.31268			N/A
15/06/2018	USDCAD	15:30	1.31553	1.31539			N/A
15/06/2018	USDCHF	09:30	0.99776	0.99838			N/A
15/06/2018	USDCHF	11:30	0.99623	0.99649			N/A
15/06/2018	USDCHF	13:30	0.99792	0.99853			N/A
15/06/2018	USDCHF	15:30	0.9967	0.99668			N/A
15/06/2018	USDCZK	09:30	22.254	22.273			N/A
15/06/2018	USDCZK	11:30	22.153	22.175			N/A
15/06/2018	USDCZK	13:30	22.171	22.185			N/A

15/06/2018	USDCZK	15:30	22.108	22.126			N/A
15/06/2018	USDDKK	09:30	6.4411	6.4455			N/A
15/06/2018	USDDKK	11:30	6.4194	6.4226			N/A
15/06/2018	USDDKK	13:30	6.4272	6.4318			N/A
15/06/2018	USDDKK	15:30	6.4122	6.4152			N/A
15/06/2018	USDHKD	09:30	7.8491	7.8494			N/A
15/06/2018	USDHKD	11:30					N/A
15/06/2018	USDHKD	13:30					N/A
15/06/2018	USDHKD	15:30					N/A
15/06/2018	USDHUF	09:30	279.46	279.86			N/A
15/06/2018	USDHUF	11:30	278.08	278.5			N/A
15/06/2018	USDHUF	13:30	278.41	278.83			N/A
15/06/2018	USDHUF	15:30	277.06	277.42			N/A
15/06/2018	USDJPY	09:30	110.737	110.72			N/A
15/06/2018	USDJPY	11:30	110.528	110.537			N/A
15/06/2018	USDJPY	13:30	110.708	110.689			N/A
15/06/2018	USDJPY	15:30	110.547	110.547			N/A
15/06/2018	USDMXN	09:30	20.921	20.917			N/A
15/06/2018	USDMXN	11:30	20.878	20.883			N/A
15/06/2018	USDMXN	13:30	20.794	20.786			N/A
15/06/2018	USDMXN	15:30	20.75	20.749			N/A
15/06/2018	USDNOK	09:30	8.1382	8.1418			N/A
15/06/2018	USDNOK	11:30	8.1271	8.1332			N/A
15/06/2018	USDNOK	13:30	8.1239	8.1312			N/A
15/06/2018	USDNOK	15:30	8.1257	8.1308			N/A
15/06/2018	USDPLN	09:30	3.7013	3.7023			N/A
15/06/2018	USDPLN	11:30	3.6835	3.6844			N/A
15/06/2018	USDPLN	13:30	3.6894	3.6903			N/A
15/06/2018	USDPLN	15:30	3.688	3.6882			N/A
15/06/2018	USDRUR	09:30					N/A
15/06/2018	USDRUR	11:30	62.571	62.957			N/A
15/06/2018	USDRUR	13:30	62.364	62.735			N/A
15/06/2018	USDRUR	15:30	62.643	62.975			N/A
15/06/2018	USDSEK	09:30	8.7586	8.7586			N/A
15/06/2018	USDSEK	11:30	8.7596	8.7634			N/A
15/06/2018	USDSEK	13:30	8.7628	8.7658			N/A
15/06/2018	USDSEK	15:30	8.7907	8.7922			N/A
15/06/2018	USDSGD	09:30	1.3461	1.3465			N/A
15/06/2018	USDSGD	11:30	1.346	1.3464			N/A
15/06/2018	USDSGD	13:30	1.347	1.3474			N/A
15/06/2018	USDSGD	15:30	1.3478	1.3479			N/A
15/06/2018	USDZAR	09:30	13.404	13.4095			N/A
15/06/2018	USDZAR	11:30	13.3633	13.3767			N/A
15/06/2018	USDZAR	13:30	13.4139	13.4222			N/A
15/06/2018	USDZAR	15:30	13.4308	13.441			N/A
15/06/2018	XAUUSD	09:30	1298.29	1298.5			N/A
15/06/2018	XAUUSD	11:30	1299.82	1300.03			N/A
15/06/2018	XAUUSD	13:30	1299.76	1299.89			N/A
15/06/2018	XAUUSD	15:30	1289.25	1288.68			N/A
15/06/2018	ZARJPY	09:30	8.21	8.25			N/A

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15/06/2018	ZARJPY	13:30					N/A
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18/06/2018	#IBM	13:30	143.9	144.27			N/A
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18/06/2018	#LLOY	11:30	0.6174	0.6184			N/A
18/06/2018	#LLOY	13:30	0.6146	0.6166			N/A
18/06/2018	#LLOY	15:30					N/A
18/06/2018	#LNKD	09:30					N/A
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18/06/2018	#YHOO	13:30					N/A
18/06/2018	#YHOO	15:30					N/A
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18/06/2018	AUDCAD	11:30	0.98027	0.98086			N/A
18/06/2018	AUDCAD	13:30	0.98069	0.98134			N/A
18/06/2018	AUDCAD	15:30	0.98009	0.98071			N/A
18/06/2018	AUDCHF	09:30	0.74224	0.74288			N/A
18/06/2018	AUDCHF	11:30	0.74179	0.74229			N/A
18/06/2018	AUDCHF	13:30	0.74067	0.74118			N/A
18/06/2018	AUDCHF	15:30	0.73968	0.74019			N/A
18/06/2018	AUDCZK	09:30	16.526	16.542			N/A
18/06/2018	AUDCZK	11:30	16.506	16.521			N/A
18/06/2018	AUDCZK	13:30	16.48	16.495			N/A
18/06/2018	AUDCZK	15:30	16.496	16.511			N/A
18/06/2018	AUDDKK	09:30	4.7867	4.7911			N/A
18/06/2018	AUDDKK	11:30	4.7787	4.7829			N/A
18/06/2018	AUDDKK	13:30	4.7722	4.7765			N/A
18/06/2018	AUDDKK	15:30	4.7731	4.7772			N/A
18/06/2018	AUDHKD	09:30	5.8329	5.8369			N/A
18/06/2018	AUDHKD	11:30	5.8442	5.8464			N/A
18/06/2018	AUDHKD	13:30	5.8408	5.8436			N/A
18/06/2018	AUDHKD	15:30	5.8337	5.8366			N/A
18/06/2018	AUDHUF	09:30	207.39	207.62			N/A
18/06/2018	AUDHUF	11:30	206.98	207.18			N/A
18/06/2018	AUDHUF	13:30	206.79	207.02			N/A
18/06/2018	AUDHUF	15:30	206.87	207.07			N/A
18/06/2018	AUDJPY	09:30	82.202	82.268			N/A
18/06/2018	AUDJPY	11:30	82.324	82.381			N/A
18/06/2018	AUDJPY	13:30	82.191	82.258			N/A
18/06/2018	AUDJPY	15:30	82.117	82.173			N/A
18/06/2018	AUDMXN	09:30	15.4048	15.4084			N/A
18/06/2018	AUDMXN	11:30	15.4226	15.4263			N/A
18/06/2018	AUDMXN	13:30	15.389	15.3985			N/A
18/06/2018	AUDMXN	15:30	15.3704	15.3775			N/A
18/06/2018	AUDNOK	09:30	6.0764	6.0823			N/A
18/06/2018	AUDNOK	11:30	6.0686	6.0739			N/A
18/06/2018	AUDNOK	13:30	6.0454	6.0513			N/A

18/06/2018	AUDNOK	15:30	6.0508	6.0565			N/A
18/06/2018	AUDNZD	09:30	1.07154	1.07244			N/A
18/06/2018	AUDNZD	11:30	1.07156	1.07249			N/A
18/06/2018	AUDNZD	13:30	1.07028	1.0711			N/A
18/06/2018	AUDNZD	15:30	1.06996	1.07078			N/A
18/06/2018	AUDPLN	09:30	2.7532	2.7565			N/A
18/06/2018	AUDPLN	11:30	2.7518	2.7548			N/A
18/06/2018	AUDPLN	13:30	2.7468	2.75			N/A
18/06/2018	AUDPLN	15:30	2.7486	2.7516			N/A
18/06/2018	AUDSEK	09:30	6.5737	6.5769			N/A
18/06/2018	AUDSEK	11:30	6.5924	6.5956			N/A
18/06/2018	AUDSEK	13:30	6.5617	6.564			N/A
18/06/2018	AUDSEK	15:30	6.5565	6.5601			N/A
18/06/2018	AUDSGD	09:30	1.0057	1.006			N/A
18/06/2018	AUDSGD	11:30	1.0055	1.0058			N/A
18/06/2018	AUDSGD	13:30	1.0051	1.0053			N/A
18/06/2018	AUDSGD	15:30	1.0043	1.0046			N/A
18/06/2018	AUDUSD	09:30	0.74417	0.74423			N/A
18/06/2018	AUDUSD	11:30	0.74502	0.74502			N/A
18/06/2018	AUDUSD	13:30	0.74458	0.74458			N/A
18/06/2018	AUDUSD	15:30	0.74365	0.74359			N/A
18/06/2018	AUDZAR	09:30	10.001	10.0135			N/A
18/06/2018	AUDZAR	11:30	10.0311	10.0425			N/A
18/06/2018	AUDZAR	13:30	10.0075	10.0223			N/A
18/06/2018	AUDZAR	15:30	10.0588	10.0701			N/A
18/06/2018	CADCHF	09:30	0.75696	0.75724			N/A
18/06/2018	CADCHF	11:30	0.75642	0.75704			N/A
18/06/2018	CADCHF	13:30	0.75491	0.75552			N/A
18/06/2018	CADCHF	15:30	0.75437	0.75494			N/A
18/06/2018	CADCZK	09:30	16.859	16.868			N/A
18/06/2018	CADCZK	11:30	16.838	16.854			N/A
18/06/2018	CADCZK	13:30	16.802	16.819			N/A
18/06/2018	CADCZK	15:30	16.829	16.845			N/A
18/06/2018	CADDKK	09:30	4.883	4.886			N/A
18/06/2018	CADDKK	11:30					N/A
18/06/2018	CADDKK	13:30					N/A
18/06/2018	CADDKK	15:30	4.87	4.873			N/A
18/06/2018	CADHKD	09:30	5.9511	5.9518			N/A
18/06/2018	CADHKD	11:30	5.9614	5.9645			N/A
18/06/2018	CADHKD	13:30	5.9553	5.9585			N/A
18/06/2018	CADHKD	15:30	5.9513	5.955			N/A
18/06/2018	CADHUF	09:30	211.61	211.66			N/A
18/06/2018	CADHUF	11:30	211.14	211.32			N/A
18/06/2018	CADHUF	13:30	210.88	211.03			N/A
18/06/2018	CADHUF	15:30	211.07	211.22			N/A
18/06/2018	CADJPY	09:30	83.841	83.863			N/A
18/06/2018	CADJPY	11:30	83.956	84.024			N/A
18/06/2018	CADJPY	13:30	83.785	83.855			N/A
18/06/2018	CADJPY	15:30	83.758	83.819			N/A
18/06/2018	CADMXN	09:30	15.713	15.7121			N/A

18/06/2018	CADMXN	11:30	15.7325	15.7391			N/A
18/06/2018	CADMXN	13:30	15.6909	15.7004			N/A
18/06/2018	CADMXN	15:30	15.6802	15.6909			N/A
18/06/2018	CADNOK	09:30	6.2002	6.2008			N/A
18/06/2018	CADNOK	11:30	6.1907	6.1955			N/A
18/06/2018	CADNOK	13:30	6.1641	6.1691			N/A
18/06/2018	CADNOK	15:30	6.1739	6.1786			N/A
18/06/2018	CADPLN	09:30	2.8082	2.8095			N/A
18/06/2018	CADPLN	11:30	2.8073	2.8091			N/A
18/06/2018	CADPLN	13:30	2.8005	2.8024			N/A
18/06/2018	CADPLN	15:30	2.8045	2.8064			N/A
18/06/2018	CADSEK	09:30	6.7064	6.7061			N/A
18/06/2018	CADSEK	11:30	6.7247	6.7282			N/A
18/06/2018	CADSEK	13:30	6.6899	6.692			N/A
18/06/2018	CADSEK	15:30	6.6896	6.6926			N/A
18/06/2018	CADSGD	09:30	1.0256	1.0259			N/A
18/06/2018	CADSGD	11:30	1.0256	1.0259			N/A
18/06/2018	CADSGD	13:30	1.0248	1.0251			N/A
18/06/2018	CADSGD	15:30					N/A
18/06/2018	CADZAR	09:30	10.1999	10.2111			N/A
18/06/2018	CADZAR	11:30	10.2308	10.2458			N/A
18/06/2018	CADZAR	13:30	10.2044	10.2195			N/A
18/06/2018	CADZAR	15:30	10.2601	10.2748			N/A
18/06/2018	CHFCZK	09:30	22.265	22.282			N/A
18/06/2018	CHFCZK	11:30	22.257	22.269			N/A
18/06/2018	CHFCZK	13:30	22.255	22.267			N/A
18/06/2018	CHFCZK	15:30	22.306	22.319			N/A
18/06/2018	CHFDKK	09:30	6.448	6.452			N/A
18/06/2018	CHFDKK	11:30	6.442	6.445			N/A
18/06/2018	CHFDKK	13:30	6.443	6.447			N/A
18/06/2018	CHFDKK	15:30	6.453	6.457			N/A
18/06/2018	CHFHKD	09:30	7.8594	7.8626			N/A
18/06/2018	CHFHKD	11:30	7.8787	7.881			N/A
18/06/2018	CHFHKD	13:30	7.8854	7.889			N/A
18/06/2018	CHFHKD	15:30	7.8864	7.8893			N/A
18/06/2018	CHFHUF	09:30	279.36	279.73			N/A
18/06/2018	CHFHUF	11:30	278.97	279.33			N/A
18/06/2018	CHFHUF	13:30	279.17	279.51			N/A
18/06/2018	CHFHUF	15:30	279.64	279.97			N/A
18/06/2018	CHFJPY	09:30	110.671	110.738			N/A
18/06/2018	CHFJPY	11:30	110.912	110.961			N/A
18/06/2018	CHFJPY	13:30	110.91	110.958			N/A
18/06/2018	CHFJPY	15:30	110.948	111.006			N/A
18/06/2018	CHFMXN	09:30	20.7526	20.7602			N/A
18/06/2018	CHFMXN	11:30	20.7926	20.7974			N/A
18/06/2018	CHFMXN	13:30	20.7793	20.7881			N/A
18/06/2018	CHFMXN	15:30	20.7799	20.7914			N/A
18/06/2018	CHFNOK	09:30	8.1859	8.194			N/A
18/06/2018	CHFNOK	11:30	8.1809	8.1885			N/A
18/06/2018	CHFNOK	13:30	8.1625	8.1696			N/A

18/06/2018	CHFNOK	15:30	8.1802	8.1876			N/A
18/06/2018	CHFPLN	09:30	3.7088	3.7112			N/A
18/06/2018	CHFPLN	11:30	3.7092	3.7117			N/A
18/06/2018	CHFPLN	13:30	3.7084	3.711			N/A
18/06/2018	CHFPLN	15:30	3.7158	3.7181			N/A
18/06/2018	CHFSEK	09:30	8.856	8.8586			N/A
18/06/2018	CHFSEK	11:30	8.8875	8.8911			N/A
18/06/2018	CHFSEK	13:30	8.8578	8.8605			N/A
18/06/2018	CHFSEK	15:30	8.8654	8.8668			N/A
18/06/2018	CHFSGD	09:30	1.3545	1.3549			N/A
18/06/2018	CHFSGD	11:30	1.3553	1.3555			N/A
18/06/2018	CHFSGD	13:30	1.3565	1.3569			N/A
18/06/2018	CHFSGD	15:30	1.3575	1.3579			N/A
18/06/2018	CHFZAR	09:30	13.4725	13.4864			N/A
18/06/2018	CHFZAR	11:30	13.5244	13.5365			N/A
18/06/2018	CHFZAR	13:30	13.5173	13.5274			N/A
18/06/2018	CHFZAR	15:30	13.597	13.6112			N/A
18/06/2018	CZKJPY	09:30					N/A
18/06/2018	CZKJPY	11:30					N/A
18/06/2018	CZKJPY	13:30	4.985	4.989			N/A
18/06/2018	CZKJPY	15:30					N/A
18/06/2018	DKKJPY	09:30					N/A
18/06/2018	DKKJPY	11:30	17.23	17.24			N/A
18/06/2018	DKKJPY	13:30					N/A
18/06/2018	DKKJPY	15:30					N/A
18/06/2018	EURAUD	09:30	1.55554	1.55591			N/A
18/06/2018	EURAUD	11:30	1.55823	1.55859			N/A
18/06/2018	EURAUD	13:30	1.56031	1.56067			N/A
18/06/2018	EURAUD	15:30	1.56035	1.56047			N/A
18/06/2018	EURCAD	09:30	1.52611	1.52607			N/A
18/06/2018	EURCAD	11:30	1.52792	1.52872			N/A
18/06/2018	EURCAD	13:30	1.53078	1.5316			N/A
18/06/2018	EURCAD	15:30	1.52986	1.53053			N/A
18/06/2018	EURCHF	09:30	1.15479	1.15546			N/A
18/06/2018	EURCHF	11:30	1.15603	1.15652			N/A
18/06/2018	EURCHF	13:30	1.15582	1.15632			N/A
18/06/2018	EURCHF	15:30	1.15448	1.15441			N/A
18/06/2018	EURCZK	09:30					N/A
18/06/2018	EURCZK	11:30	25.719	25.757			N/A
18/06/2018	EURCZK	13:30	25.712	25.75			N/A
18/06/2018	EURCZK	15:30	25.734	25.773			N/A
18/06/2018	EURDKK	09:30	7.4492	7.4501			N/A
18/06/2018	EURDKK	11:30	7.4484	7.4496			N/A
18/06/2018	EURDKK	13:30	7.4492	7.4505			N/A
18/06/2018	EURDKK	15:30	7.4493	7.4505			N/A
18/06/2018	EURGBP	09:30	0.87419	0.87432			N/A
18/06/2018	EURGBP	11:30	0.876	0.87581			N/A
18/06/2018	EURGBP	13:30	0.87652	0.87664			N/A
18/06/2018	EURGBP	15:30	0.87617	0.87619			N/A
18/06/2018	EURHKD	09:30	9.0825	9.0868			N/A



18/06/2018	EURHKD	11:30	9.1077	9.1117			N/A
18/06/2018	EURHKD	13:30	9.1145	9.1188			N/A
18/06/2018	EURHKD	15:30	9.1037	9.1069			N/A
18/06/2018	EURHUF	09:30	322.6	323.33			N/A
18/06/2018	EURHUF	11:30	322.43	323.08			N/A
18/06/2018	EURHUF	13:30	322.61	323.27			N/A
18/06/2018	EURHUF	15:30	322.68	323.33			N/A
18/06/2018	EURJPY	09:30	127.91	127.91			N/A
18/06/2018	EURJPY	11:30	128.308	128.304			N/A
18/06/2018	EURJPY	13:30	128.282	128.286			N/A
18/06/2018	EURJPY	15:30	128.156	128.16			N/A
18/06/2018	EURMXN	09:30	23.9744	23.9817			N/A
18/06/2018	EURMXN	11:30	24.0422	24.0485			N/A
18/06/2018	EURMXN	13:30	24.0218	24.0362			N/A
18/06/2018	EURMXN	15:30	23.9873	24.0016			N/A
18/06/2018	EURNOK	09:30	9.4542	9.4666			N/A
18/06/2018	EURNOK	11:30	9.4574	9.4697			N/A
18/06/2018	EURNOK	13:30	9.4352	9.4472			N/A
18/06/2018	EURNOK	15:30	9.444	9.4548			N/A
18/06/2018	EURNZD	09:30	1.66758	1.6683			N/A
18/06/2018	EURNZD	11:30	1.67048	1.67123			N/A
18/06/2018	EURNZD	13:30	1.67074	1.67132			N/A
18/06/2018	EURNZD	15:30	1.67013	1.67084			N/A
18/06/2018	EURPLN	09:30	4.2843	4.2868			N/A
18/06/2018	EURPLN	11:30	4.289	4.292			N/A
18/06/2018	EURPLN	13:30	4.287	4.2904			N/A
18/06/2018	EURPLN	15:30	4.2898	4.2926			N/A
18/06/2018	EURRUR	09:30					N/A
18/06/2018	EURRUR	11:30	73.203	73.601			N/A
18/06/2018	EURRUR	13:30	73.271	73.653			N/A
18/06/2018	EURRUR	15:30	73.349	73.783			N/A
18/06/2018	EURSEK	09:30	10.2299	10.2328			N/A
18/06/2018	EURSEK	11:30	10.2763	10.2806			N/A
18/06/2018	EURSEK	13:30	10.2419	10.244			N/A
18/06/2018	EURSEK	15:30	10.2346	10.2374			N/A
18/06/2018	EURSGD	09:30	1.5644	1.5652			N/A
18/06/2018	EURSGD	11:30	1.5668	1.5675			N/A
18/06/2018	EURSGD	13:30	1.5681	1.5687			N/A
18/06/2018	EURSGD	15:30	1.5671	1.5677			N/A
18/06/2018	EURUSD	09:30	1.15735	1.15732			N/A
18/06/2018	EURUSD	11:30	1.16056	1.1605			N/A
18/06/2018	EURUSD	13:30	1.16149	1.16141			N/A
18/06/2018	EURUSD	15:30	1.16003	1.15987			N/A
18/06/2018	EURZAR	09:30	15.5632	15.581			N/A
18/06/2018	EURZAR	11:30	15.6359	15.6519			N/A
18/06/2018	EURZAR	13:30	15.6267	15.6422			N/A
18/06/2018	EURZAR	15:30	15.6984	15.7155			N/A
18/06/2018	GBPAUD	09:30	1.77906	1.77976			N/A
18/06/2018	GBPAUD	11:30	1.779	1.77907			N/A
18/06/2018	GBPAUD	13:30	1.77977	1.78044			N/A

18/06/2018	GBPAUD	15:30	1.78075	1.78095			N/A
18/06/2018	GBPCAD	09:30	1.74521	1.745			N/A
18/06/2018	GBPCAD	11:30	1.74431	1.74464			N/A
18/06/2018	GBPCAD	13:30	1.74594	1.74669			N/A
18/06/2018	GBPCAD	15:30	1.7457	1.7462			N/A
18/06/2018	GBPCHF	09:30	1.32102	1.3215			N/A
18/06/2018	GBPCHF	11:30	1.31987	1.32016	30	30	N/A
18/06/2018	GBPCHF	13:30	1.31872	1.31903			N/A
18/06/2018	GBPCHF	15:30	1.31755	1.31784			N/A
18/06/2018	GBPCZK	09:30	29.412	29.435			N/A
18/06/2018	GBPCZK	11:30	29.375	29.389			N/A
18/06/2018	GBPCZK	13:30	29.342	29.363			N/A
18/06/2018	GBPCZK	15:30	29.382	29.402			N/A
18/06/2018	GBPDKK	09:30	8.517	8.529			N/A
18/06/2018	GBPDKK	11:30	8.502	8.512			N/A
18/06/2018	GBPDKK	13:30	8.495	8.506			N/A
18/06/2018	GBPDKK	15:30	8.5	8.511			N/A
18/06/2018	GBPHKD	09:30	10.3816	10.3858			N/A
18/06/2018	GBPHKD	11:30	10.3984	10.4007			N/A
18/06/2018	GBPHKD	13:30	10.399	10.4023			N/A
18/06/2018	GBPHKD	15:30	10.3885	10.393			N/A
18/06/2018	GBPHUF	09:30	369.04	369.51			N/A
18/06/2018	GBPHUF	11:30	368.21	368.61			N/A
18/06/2018	GBPHUF	13:30	368.09	368.57			N/A
18/06/2018	GBPHUF	15:30	368.38	368.78			N/A
18/06/2018	GBPJPY	09:30	146.309	146.354			N/A
18/06/2018	GBPJPY	11:30	146.509	146.514			N/A
18/06/2018	GBPJPY	13:30	146.352	146.388			N/A
18/06/2018	GBPJPY	15:30	146.286	146.309			N/A
18/06/2018	GBPMXN	09:30	27.4162	27.4207			N/A
18/06/2018	GBPMXN	11:30	27.4442	27.4434			N/A
18/06/2018	GBPMXN	13:30	27.3997	27.4091			N/A
18/06/2018	GBPMXN	15:30	27.376	27.3864			N/A
18/06/2018	GBPNOK	09:30	10.8155	10.827			N/A
18/06/2018	GBPNOK	11:30	10.8	10.8084			N/A
18/06/2018	GBPNOK	13:30	10.7644	10.776			N/A
18/06/2018	GBPNOK	15:30	10.7799	10.7885			N/A
18/06/2018	GBPNZD	09:30	1.90747	1.90821			N/A
18/06/2018	GBPNZD	11:30	1.90751	1.90754			N/A
18/06/2018	GBPNZD	13:30	1.90613	1.90651			N/A
18/06/2018	GBPNZD	15:30	1.90639	1.90678			N/A
18/06/2018	GBPPLN	09:30	4.9011	4.9026			N/A
18/06/2018	GBPPLN	11:30	4.8978	4.8984			N/A
18/06/2018	GBPPLN	13:30	4.8914	4.8935			N/A
18/06/2018	GBPPLN	15:30	4.8971	4.8979			N/A
18/06/2018	GBPSEK	09:30	11.7	11.7062			N/A
18/06/2018	GBPSEK	11:30	11.7313	11.737			N/A
18/06/2018	GBPSEK	13:30	11.681	11.6884			N/A
18/06/2018	GBPSEK	15:30	11.6802	11.6856			N/A
18/06/2018	GBPSGD	09:30	1.7894	1.7903			N/A

18/06/2018	GBPSGD	11:30	1.7891	1.7894			N/A
18/06/2018	GBPSGD	13:30	1.789	1.7897			N/A
18/06/2018	GBPSGD	15:30	1.7886	1.7892			N/A
18/06/2018	GBPUSD	09:30	1.32391	1.32387			N/A
18/06/2018	GBPUSD	11:30	1.32522	1.32486			N/A
18/06/2018	GBPUSD	13:30	1.32509	1.32502			N/A
18/06/2018	GBPUSD	15:30	1.32399	1.32399			N/A
18/06/2018	GBPZAR	09:30	17.7981	17.8256			N/A
18/06/2018	GBPZAR	11:30	17.8486	17.8755			N/A
18/06/2018	GBPZAR	13:30	17.8241	17.8482			N/A
18/06/2018	GBPZAR	15:30	17.9133	17.9408			N/A
18/06/2018	GOLD	09:30	1279.15	1279.51			N/A
18/06/2018	GOLD	11:30	1281.4	1281.26			N/A
18/06/2018	GOLD	13:30	1279.9	1279.84			N/A
18/06/2018	GOLD	15:30	1280.52	1279.73			N/A
18/06/2018	HKDJPY	09:30					N/A
18/06/2018	HKDJPY	11:30					N/A
18/06/2018	HKDJPY	13:30					N/A
18/06/2018	HKDJPY	15:30					N/A
18/06/2018	HUFJPY	09:30	0.3965	0.3968			N/A
18/06/2018	HUFJPY	11:30	0.3976	0.3979			N/A
18/06/2018	HUFJPY	13:30	0.3976	0.3979			N/A
18/06/2018	HUFJPY	15:30	0.397	0.3973			N/A
18/06/2018	MXNJPY	09:30	5.33	5.35			N/A
18/06/2018	MXNJPY	11:30					N/A
18/06/2018	MXNJPY	13:30					N/A
18/06/2018	MXNJPY	15:30					N/A
18/06/2018	NOKJPY	09:30					N/A
18/06/2018	NOKJPY	11:30					N/A
18/06/2018	NOKJPY	13:30					N/A
18/06/2018	NOKJPY	15:30					N/A
18/06/2018	NZDCAD	09:30	0.9145	0.91486			N/A
18/06/2018	NZDCAD	11:30	0.91418	0.91481			N/A
18/06/2018	NZDCAD	13:30	0.91576	0.91636			N/A
18/06/2018	NZDCAD	15:30	0.91546	0.9161			N/A
18/06/2018	NZDCHF	09:30	0.6922	0.69286			N/A
18/06/2018	NZDCHF	11:30	0.69178	0.6923			N/A
18/06/2018	NZDCHF	13:30	0.69158	0.69207			N/A
18/06/2018	NZDCHF	15:30	0.69081	0.69141			N/A
18/06/2018	NZDCZK	09:30	15.415	15.427			N/A
18/06/2018	NZDCZK	11:30	15.396	15.408			N/A
18/06/2018	NZDCZK	13:30	15.391	15.402			N/A
18/06/2018	NZDCZK	15:30	15.409	15.421			N/A
18/06/2018	NZDDKK	09:30					N/A
18/06/2018	NZDDKK	11:30					N/A
18/06/2018	NZDDKK	13:30					N/A
18/06/2018	NZDDKK	15:30	4.458	4.462			N/A
18/06/2018	NZDHKD	09:30	5.4407	5.4436			N/A
18/06/2018	NZDHKD	11:30	5.4495	5.4524			N/A
18/06/2018	NZDHKD	13:30	5.4543	5.4559			N/A

18/06/2018	NZDHKD	15:30	5.4489	5.4514			N/A
18/06/2018	NZDHUF	09:30	193.39	193.67			N/A
18/06/2018	NZDHUF	11:30	192.99	193.25			N/A
18/06/2018	NZDHUF	13:30	193.06	193.34			N/A
18/06/2018	NZDHUF	15:30	193.17	193.44			N/A
18/06/2018	NZDJPY	09:30	76.664	76.734			N/A
18/06/2018	NZDJPY	11:30	76.777	76.837			N/A
18/06/2018	NZDJPY	13:30	76.748	76.814			N/A
18/06/2018	NZDJPY	15:30	76.696	76.764			N/A
18/06/2018	NZDMXN	09:30	14.3679	14.3688			N/A
18/06/2018	NZDMXN	11:30	14.3843	14.3856			N/A
18/06/2018	NZDMXN	13:30	14.3712	14.3763			N/A
18/06/2018	NZDMXN	15:30	14.3564	14.3617			N/A
18/06/2018	NZDNOK	09:30	5.6676	5.6715			N/A
18/06/2018	NZDNOK	11:30	5.6598	5.6637			N/A
18/06/2018	NZDNOK	13:30	5.6459	5.6491			N/A
18/06/2018	NZDNOK	15:30	5.6524	5.6561			N/A
18/06/2018	NZDPLN	09:30	2.5683	2.5694			N/A
18/06/2018	NZDPLN	11:30	2.5661	2.5672			N/A
18/06/2018	NZDPLN	13:30	2.5646	2.5659			N/A
18/06/2018	NZDPLN	15:30	2.5674	2.5688			N/A
18/06/2018	NZDSEK	09:30	6.1291	6.1347			N/A
18/06/2018	NZDSEK	11:30	6.1463	6.1524			N/A
18/06/2018	NZDSEK	13:30	6.1248	6.13			N/A
18/06/2018	NZDSEK	15:30	6.122	6.1283			N/A
18/06/2018	NZDSGD	09:30	0.938	0.9384			N/A
18/06/2018	NZDSGD	11:30	0.9378	0.9382			N/A
18/06/2018	NZDSGD	13:30	0.9384	0.939			N/A
18/06/2018	NZDSGD	15:30	0.9381	0.9388			N/A
18/06/2018	NZDUSD	09:30	0.6936	0.69372			N/A
18/06/2018	NZDUSD	11:30	0.69436	0.69442			N/A
18/06/2018	NZDUSD	13:30	0.69485	0.69482			N/A
18/06/2018	NZDUSD	15:30	0.69413	0.6942			N/A
18/06/2018	NZDZAR	09:30	9.33	9.333			N/A
18/06/2018	NZDZAR	11:30	9.36	9.3602			N/A
18/06/2018	NZDZAR	13:30	9.3505	9.353			N/A
18/06/2018	NZDZAR	15:30	9.3985	9.4			N/A
18/06/2018	SEKJPY	09:30	12.51	12.52			N/A
18/06/2018	SEKJPY	11:30					N/A
18/06/2018	SEKJPY	13:30					N/A
18/06/2018	SEKJPY	15:30	12.52	12.54			N/A
18/06/2018	SGDJPY	09:30	81.73	81.76			N/A
18/06/2018	SGDJPY	11:30	81.86	81.88			N/A
18/06/2018	SGDJPY	13:30	81.78	81.81			N/A
18/06/2018	SGDJPY	15:30	81.75	81.78			N/A
18/06/2018	SILVER	09:30	16.32	16.71			N/A
18/06/2018	SILVER	11:30	16.4	16.79			N/A
18/06/2018	SILVER	13:30	16.35	16.73			N/A
18/06/2018	SILVER	15:30	16.33	16.67			N/A
18/06/2018	USDCAD	09:30	1.31862	1.31789			N/A

18/06/2018	USDCAD	11:30	1.31658	1.31656			N/A
18/06/2018	USDCAD	13:30	1.31797	1.31791			N/A
18/06/2018	USDCAD	15:30	1.31885	1.31881			N/A
18/06/2018	USDCHF	09:30	0.99769	0.99832			N/A
18/06/2018	USDCHF	11:30	0.99606	0.9965			N/A
18/06/2018	USDCHF	13:30	0.99503	0.99565			N/A
18/06/2018	USDCHF	15:30	0.99526	0.9952			N/A
18/06/2018	USDCZK	09:30	22.215	22.238			N/A
18/06/2018	USDCZK	11:30	22.166	22.189			N/A
18/06/2018	USDCZK	13:30	22.144	22.163			N/A
18/06/2018	USDCZK	15:30	22.192	22.213			N/A
18/06/2018	USDDKK	09:30	6.4373	6.4421			N/A
18/06/2018	USDDKK	11:30	6.4198	6.4244			N/A
18/06/2018	USDDKK	13:30	6.415	6.4193			N/A
18/06/2018	USDDKK	15:30	6.4238	6.4278			N/A
18/06/2018	USDHKD	09:30					N/A
18/06/2018	USDHKD	11:30					N/A
18/06/2018	USDHKD	13:30	7.8491	7.8496			N/A
18/06/2018	USDHKD	15:30					N/A
18/06/2018	USDHUF	09:30	278.8	279.26			N/A
18/06/2018	USDHUF	11:30	277.91	278.34			N/A
18/06/2018	USDHUF	13:30	277.85	278.28			N/A
18/06/2018	USDHUF	15:30	278.29	278.69			N/A
18/06/2018	USDJPY	09:30	110.545	110.55			N/A
18/06/2018	USDJPY	11:30	110.586	110.597			N/A
18/06/2018	USDJPY	13:30	110.486	110.486			N/A
18/06/2018	USDJPY	15:30	110.52	110.518			N/A
18/06/2018	USDMXN	09:30	20.716	20.717			N/A
18/06/2018	USDMXN	11:30	20.72	20.718			N/A
18/06/2018	USDMXN	13:30	20.687	20.691			N/A
18/06/2018	USDMXN	15:30	20.69	20.689			N/A
18/06/2018	USDNOK	09:30	8.1706	8.1789			N/A
18/06/2018	USDNOK	11:30	8.1513	8.1592			N/A
18/06/2018	USDNOK	13:30	8.1248	8.1338			N/A
18/06/2018	USDNOK	15:30	8.1435	8.1505			N/A
18/06/2018	USDPLN	09:30	3.7019	3.7031			N/A
18/06/2018	USDPLN	11:30	3.6963	3.6972			N/A
18/06/2018	USDPLN	13:30	3.6918	3.6928			N/A
18/06/2018	USDPLN	15:30	3.6988	3.6996			N/A
18/06/2018	USDRUR	09:30					N/A
18/06/2018	USDRUR	11:30	63.144	63.5			N/A
18/06/2018	USDRUR	13:30	63.147	63.501			N/A
18/06/2018	USDRUR	15:30	63.303	63.693			N/A
18/06/2018	USDSEK	09:30	8.8376	8.8399			N/A
18/06/2018	USDSEK	11:30	8.853	8.8565			N/A
18/06/2018	USDSEK	13:30	8.8148	8.8188			N/A
18/06/2018	USDSEK	15:30	8.8218	8.8241			N/A
18/06/2018	USDSGD	09:30	1.3517	1.3521			N/A
18/06/2018	USDSGD	11:30	1.3501	1.3505			N/A
18/06/2018	USDSGD	13:30	1.3502	1.3505			N/A

18/06/2018	USDSGD	15:30	1.3509	1.3514			N/A
18/06/2018	USDZAR	09:30	13.4454	13.4629			N/A
18/06/2018	USDZAR	11:30	13.4718	13.4866			N/A
18/06/2018	USDZAR	13:30	13.4533	13.4684			N/A
18/06/2018	USDZAR	15:30	13.5304	13.5494			N/A
18/06/2018	XAUUSD	09:30	1279.14	1279.52			N/A
18/06/2018	XAUUSD	11:30	1281.4	1281.27			N/A
18/06/2018	XAUUSD	13:30	1279.9	1279.85			N/A
18/06/2018	XAUUSD	15:30	1280.52	1279.73			N/A
18/06/2018	ZARJPY	09:30					N/A
18/06/2018	ZARJPY	11:30					N/A
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19/06/2018	#LLOY	11:30	0.6125	0.6155			N/A
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19/06/2018	AUDCAD	11:30	0.97584	0.97644			N/A
19/06/2018	AUDCAD	13:30	0.97639	0.97685			N/A
19/06/2018	AUDCAD	15:30	0.9775	0.97801			N/A
19/06/2018	AUDCHF	09:30	0.7319	0.73242			N/A
19/06/2018	AUDCHF	11:30	0.73484	0.73528			N/A
19/06/2018	AUDCHF	13:30	0.73172	0.73216			N/A
19/06/2018	AUDCHF	15:30	0.7325	0.73282			N/A
19/06/2018	AUDCZK	09:30	16.413	16.424			N/A
19/06/2018	AUDCZK	11:30	16.512	16.525			N/A
19/06/2018	AUDCZK	13:30	16.424	16.437			N/A
19/06/2018	AUDCZK	15:30	16.424	16.432			N/A
19/06/2018	AUDDKK	09:30	4.7376	4.7403			N/A
19/06/2018	AUDDKK	11:30	4.7616	4.765			N/A
19/06/2018	AUDDKK	13:30	4.7411	4.7447			N/A
19/06/2018	AUDDKK	15:30	4.748	4.75			N/A
19/06/2018	AUDHKD	09:30	5.7787	5.7826			N/A
19/06/2018	AUDHKD	11:30	5.7854	5.7879			N/A
19/06/2018	AUDHKD	13:30	5.766	5.7691			N/A
19/06/2018	AUDHKD	15:30	5.7805	5.7828			N/A
19/06/2018	AUDHUF	09:30	206.25	206.4			N/A
19/06/2018	AUDHUF	11:30	207.3	207.47			N/A
19/06/2018	AUDHUF	13:30	206.18	206.39			N/A
19/06/2018	AUDHUF	15:30	205.78	205.91			N/A
19/06/2018	AUDJPY	09:30	80.798	80.848			N/A

19/06/2018	AUDJPY	11:30	80.988	81.025			N/A
19/06/2018	AUDJPY	13:30	80.688	80.729			N/A
19/06/2018	AUDJPY	15:30	80.977	80.992			N/A
19/06/2018	AUDMXN	09:30	15.1927	15.1944			N/A
19/06/2018	AUDMXN	11:30	15.2482	15.2548			N/A
19/06/2018	AUDMXN	13:30	15.2005	15.2066			N/A
19/06/2018	AUDMXN	15:30	15.1569	15.1512			N/A
19/06/2018	AUDNOK	09:30	6.0344	6.0382			N/A
19/06/2018	AUDNOK	11:30	6.0493	6.0536			N/A
19/06/2018	AUDNOK	13:30	6.0385	6.0443			N/A
19/06/2018	AUDNOK	15:30	6.0332	6.0378			N/A
19/06/2018	AUDNZD	09:30	1.06736	1.06804			N/A
19/06/2018	AUDNZD	11:30	1.06737	1.06821			N/A
19/06/2018	AUDNZD	13:30	1.06611	1.06685			N/A
19/06/2018	AUDNZD	15:30	1.06759	1.06817			N/A
19/06/2018	AUDPLN	09:30	2.7417	2.7432			N/A
19/06/2018	AUDPLN	11:30	2.7558	2.7583			N/A
19/06/2018	AUDPLN	13:30	2.7453	2.7483			N/A
19/06/2018	AUDPLN	15:30	2.7429	2.7442			N/A
19/06/2018	AUDSEK	09:30	6.5657	6.5646			N/A
19/06/2018	AUDSEK	11:30	6.5864	6.5883			N/A
19/06/2018	AUDSEK	13:30	6.5649	6.5681			N/A
19/06/2018	AUDSEK	15:30	6.567	6.5693			N/A
19/06/2018	AUDSGD	09:30	0.9992	0.9993			N/A
19/06/2018	AUDSGD	11:30	1.0017	1.002			N/A
19/06/2018	AUDSGD	13:30	0.9991	0.9993			N/A
19/06/2018	AUDSGD	15:30	1.001	1.0011			N/A
19/06/2018	AUDUSD	09:30	0.73672	0.73681			N/A
19/06/2018	AUDUSD	11:30	0.7375	0.73748			N/A
19/06/2018	AUDUSD	13:30	0.73519	0.73506			N/A
19/06/2018	AUDUSD	15:30	0.73703	0.7368			N/A
19/06/2018	AUDZAR	09:30	10.1992	10.2066			N/A
19/06/2018	AUDZAR	11:30	10.2238	10.2362			N/A
19/06/2018	AUDZAR	13:30	10.1965	10.2101			N/A
19/06/2018	AUDZAR	15:30	10.131	10.1431			N/A
19/06/2018	CADCHF	09:30	0.75118	0.7517			N/A
19/06/2018	CADCHF	11:30	0.75281	0.75316			N/A
19/06/2018	CADCHF	13:30	0.74925	0.74969			N/A
19/06/2018	CADCHF	15:30	0.74908	0.74946			N/A
19/06/2018	CADCZK	09:30	16.851	16.861			N/A
19/06/2018	CADCZK	11:30	16.922	16.934			N/A
19/06/2018	CADCZK	13:30	16.821	16.835			N/A
19/06/2018	CADCZK	15:30	16.803	16.811			N/A
19/06/2018	CADDDKK	09:30	4.864	4.868			N/A
19/06/2018	CADDDKK	11:30	4.88	4.883			N/A
19/06/2018	CADDDKK	13:30					N/A
19/06/2018	CADDDKK	15:30	4.857	4.859			N/A
19/06/2018	CADHKD	09:30	5.9326	5.9365			N/A
19/06/2018	CADHKD	11:30	5.9283	5.9307			N/A
19/06/2018	CADHKD	13:30	5.906	5.9097			N/A

19/06/2018	CADHKD	15:30	5.9138	5.9162			N/A
19/06/2018	CADHUF	09:30	211.78	211.87			N/A
19/06/2018	CADHUF	11:30	212.46	212.56			N/A
19/06/2018	CADHUF	13:30	211.22	211.38			N/A
19/06/2018	CADHUF	15:30	210.55	210.61			N/A
19/06/2018	CADJPY	09:30	82.936	82.982			N/A
19/06/2018	CADJPY	11:30	82.977	83.002			N/A
19/06/2018	CADJPY	13:30	82.62	82.668			N/A
19/06/2018	CADJPY	15:30	82.82	82.838			N/A
19/06/2018	CADMXN	09:30	15.5975	15.5999			N/A
19/06/2018	CADMXN	11:30	15.6237	15.6337			N/A
19/06/2018	CADMXN	13:30	15.5699	15.5767			N/A
19/06/2018	CADMXN	15:30	15.5047	15.5013			N/A
19/06/2018	CADNOK	09:30	6.196	6.1994			N/A
19/06/2018	CADNOK	11:30	6.1995	6.2027			N/A
19/06/2018	CADNOK	13:30	6.1864	6.1898			N/A
19/06/2018	CADNOK	15:30	6.1718	6.1765			N/A
19/06/2018	CADPLN	09:30	2.814	2.8149			N/A
19/06/2018	CADPLN	11:30	2.8236	2.8248			N/A
19/06/2018	CADPLN	13:30	2.8117	2.8136			N/A
19/06/2018	CADPLN	15:30	2.8056	2.8064			N/A
19/06/2018	CADSEK	09:30	6.7404	6.7391			N/A
19/06/2018	CADSEK	11:30	6.7496	6.751			N/A
19/06/2018	CADSEK	13:30	6.7247	6.7275			N/A
19/06/2018	CADSEK	15:30	6.7186	6.7208			N/A
19/06/2018	CADSGD	09:30	1.0256	1.026			N/A
19/06/2018	CADSGD	11:30	1.0262	1.0265			N/A
19/06/2018	CADSGD	13:30	1.0234	1.0236			N/A
19/06/2018	CADSGD	15:30	1.0241	1.0244			N/A
19/06/2018	CADZAR	09:30	10.4704	10.4791			N/A
19/06/2018	CADZAR	11:30	10.4772	10.4909			N/A
19/06/2018	CADZAR	13:30	10.4441	10.4576			N/A
19/06/2018	CADZAR	15:30	10.3643	10.3779			N/A
19/06/2018	CHFCZK	09:30	22.424	22.44			N/A
19/06/2018	CHFCZK	11:30	22.474	22.487			N/A
19/06/2018	CHFCZK	13:30	22.448	22.459			N/A
19/06/2018	CHFCZK	15:30	22.425	22.439			N/A
19/06/2018	CHFDKK	09:30	6.472	6.476			N/A
19/06/2018	CHFDKK	11:30	6.48	6.482			N/A
19/06/2018	CHFDKK	13:30	6.48	6.483			N/A
19/06/2018	CHFDKK	15:30	6.481	6.484			N/A
19/06/2018	CHFHKD	09:30	7.8964	7.8994			N/A
19/06/2018	CHFHKD	11:30	7.8735	7.8771			N/A
19/06/2018	CHFHKD	13:30	7.8808	7.8842			N/A
19/06/2018	CHFHKD	15:30	7.8946	7.8962			N/A
19/06/2018	CHFHUF	09:30	281.72	282.07			N/A
19/06/2018	CHFHUF	11:30	282.06	282.38			N/A
19/06/2018	CHFHUF	13:30	281.78	282.08			N/A
19/06/2018	CHFHUF	15:30	280.88	281.21			N/A
19/06/2018	CHFJPY	09:30	110.334	110.372			N/A



19/06/2018	CHFJPY	11:30	110.134	110.186			N/A
19/06/2018	CHFJPY	13:30	110.192	110.247			N/A
19/06/2018	CHFJPY	15:30	110.478	110.518			N/A
19/06/2018	CHFMXN	09:30	20.7576	20.7614			N/A
19/06/2018	CHFMXN	11:30	20.7536	20.7581			N/A
19/06/2018	CHFMXN	13:30	20.7758	20.7864			N/A
19/06/2018	CHFMXN	15:30	20.6969	20.6872			N/A
19/06/2018	CHFNOK	09:30	8.2446	8.2495			N/A
19/06/2018	CHFNOK	11:30	8.2317	8.2391			N/A
19/06/2018	CHFNOK	13:30	8.2528	8.2604			N/A
19/06/2018	CHFNOK	15:30	8.2383	8.2446			N/A
19/06/2018	CHFPLN	09:30	3.7446	3.7465			N/A
19/06/2018	CHFPLN	11:30	3.7496	3.7519			N/A
19/06/2018	CHFPLN	13:30	3.752	3.7538			N/A
19/06/2018	CHFPLN	15:30	3.7452	3.7458			N/A
19/06/2018	CHFSEK	09:30	8.9713	8.9691			N/A
19/06/2018	CHFSEK	11:30	8.9632	8.9672			N/A
19/06/2018	CHFSEK	13:30	8.9738	8.976			N/A
19/06/2018	CHFSEK	15:30	8.9674	8.9693			N/A
19/06/2018	CHFSGD	09:30	1.3647	1.3651			N/A
19/06/2018	CHFSGD	11:30	1.3629	1.3632			N/A
19/06/2018	CHFSGD	13:30	1.3651	1.3655			N/A
19/06/2018	CHFSGD	15:30	1.3665	1.3666			N/A
19/06/2018	CHFZAR	09:30	13.9358	13.9436			N/A
19/06/2018	CHFZAR	11:30	13.9167	13.9272			N/A
19/06/2018	CHFZAR	13:30	13.9404	13.9501			N/A
19/06/2018	CHFZAR	15:30	13.8403	13.8455			N/A
19/06/2018	CZKJPY	09:30	4.92	4.924			N/A
19/06/2018	CZKJPY	11:30	4.902	4.906			N/A
19/06/2018	CZKJPY	13:30					N/A
19/06/2018	CZKJPY	15:30	4.928	4.931			N/A
19/06/2018	DKKJPY	09:30	17.06	17.07			N/A
19/06/2018	DKKJPY	11:30	17.01	17.02			N/A
19/06/2018	DKKJPY	13:30	17.02	17.03			N/A
19/06/2018	DKKJPY	15:30	17.06	17.07			N/A
19/06/2018	EURAUD	09:30	1.57273	1.57239			N/A
19/06/2018	EURAUD	11:30	1.56465	1.56468			N/A
19/06/2018	EURAUD	13:30	1.57132	1.57148			N/A
19/06/2018	EURAUD	15:30	1.56969	1.56927			N/A
19/06/2018	EURCAD	09:30	1.53244	1.53248			N/A
19/06/2018	EURCAD	11:30	1.52752	1.52776			N/A
19/06/2018	EURCAD	13:30	1.53458	1.53514			N/A
19/06/2018	EURCAD	15:30	1.53489	1.53498			N/A
19/06/2018	EURCHF	09:30	1.15106	1.1515			N/A
19/06/2018	EURCHF	11:30	1.14983	1.15027			N/A
19/06/2018	EURCHF	13:30	1.1499	1.15025			N/A
19/06/2018	EURCHF	15:30	1.14981	1.14973			N/A
19/06/2018	EURCZK	09:30	25.801	25.839			N/A
19/06/2018	EURCZK	11:30	25.828	25.867			N/A
19/06/2018	EURCZK	13:30	25.801	25.837			N/A

19/06/2018	EURCZK	15:30	25.767	25.805			N/A
19/06/2018	EURDKK	09:30	7.4512	7.4519			N/A
19/06/2018	EURDKK	11:30	7.452	7.4529			N/A
19/06/2018	EURDKK	13:30	7.4519	7.453			N/A
19/06/2018	EURDKK	15:30	7.4515	7.4527			N/A
19/06/2018	EURGBP	09:30	0.87707	0.87694			N/A
19/06/2018	EURGBP	11:30	0.87576	0.87583			N/A
19/06/2018	EURGBP	13:30	0.87788	0.87795			N/A
19/06/2018	EURGBP	15:30	0.87755	0.8775			N/A
19/06/2018	EURHKD	09:30	9.091	9.0917			N/A
19/06/2018	EURHKD	11:30	9.0531	9.0569			N/A
19/06/2018	EURHKD	13:30	9.0634	9.0656			N/A
19/06/2018	EURHKD	15:30	9.0759	9.0773			N/A
19/06/2018	EURHUF	09:30	324.2	324.89			N/A
19/06/2018	EURHUF	11:30	324.15	324.85			N/A
19/06/2018	EURHUF	13:30	323.89	324.62			N/A
19/06/2018	EURHUF	15:30	322.78	323.51			N/A
19/06/2018	EURJPY	09:30	127.11	127.052			N/A
19/06/2018	EURJPY	11:30	126.746	126.703			N/A
19/06/2018	EURJPY	13:30	126.806	126.789			N/A
19/06/2018	EURJPY	15:30	127.101	127.064			N/A
19/06/2018	EURMXN	09:30	23.8922	23.9018			N/A
19/06/2018	EURMXN	11:30	23.8669	23.8746			N/A
19/06/2018	EURMXN	13:30	23.8937	23.9054			N/A
19/06/2018	EURMXN	15:30	23.7996	23.7893			N/A
19/06/2018	EURNOK	09:30	9.4924	9.4977			N/A
19/06/2018	EURNOK	11:30	9.4652	9.4775			N/A
19/06/2018	EURNOK	13:30	9.4901	9.5014			N/A
19/06/2018	EURNOK	15:30	9.4713	9.4809			N/A
19/06/2018	EURNZD	09:30	1.67914	1.67941			N/A
19/06/2018	EURNZD	11:30	1.67063	1.67122			N/A
19/06/2018	EURNZD	13:30	1.6758	1.6765			N/A
19/06/2018	EURNZD	15:30	1.67605	1.67638			N/A
19/06/2018	EURPLN	09:30	4.3112	4.3134			N/A
19/06/2018	EURPLN	11:30	4.312	4.3149			N/A
19/06/2018	EURPLN	13:30	4.3144	4.3172			N/A
19/06/2018	EURPLN	15:30	4.306	4.307			N/A
19/06/2018	EURRUR	09:30					N/A
19/06/2018	EURRUR	11:30	73.689	74.109			N/A
19/06/2018	EURRUR	13:30	73.816	74.198			N/A
19/06/2018	EURRUR	15:30	73.552	73.949			N/A
19/06/2018	EURSEK	09:30	10.3303	10.326			N/A
19/06/2018	EURSEK	11:30	10.3087	10.3124			N/A
19/06/2018	EURSEK	13:30	10.3206	10.3241			N/A
19/06/2018	EURSEK	15:30	10.3109	10.3137			N/A
19/06/2018	EURSGD	09:30	1.5711	1.5715			N/A
19/06/2018	EURSGD	11:30	1.5672	1.5677			N/A
19/06/2018	EURSGD	13:30	1.5697	1.5704			N/A
19/06/2018	EURSGD	15:30	1.5711	1.5715			N/A
19/06/2018	EURUSD	09:30	1.15839	1.15791			N/A

19/06/2018	EURUSD	11:30	1.15352	1.15344			N/A
19/06/2018	EURUSD	13:30	1.15482	1.15458			N/A
19/06/2018	EURUSD	15:30	1.15648	1.15611			N/A
19/06/2018	EURZAR	09:30	16.0458	16.0539			N/A
19/06/2018	EURZAR	11:30	16.005	16.018			N/A
19/06/2018	EURZAR	13:30	16.033	16.0473			N/A
19/06/2018	EURZAR	15:30	15.9166	15.9252			N/A
19/06/2018	GBPAUD	09:30	1.79297	1.79314			N/A
19/06/2018	GBPAUD	11:30	1.78633	1.78656			N/A
19/06/2018	GBPAUD	13:30	1.78957	1.79			N/A
19/06/2018	GBPAUD	15:30	1.78831	1.7886			N/A
19/06/2018	GBPCAD	09:30	1.74672	1.74714			N/A
19/06/2018	GBPCAD	11:30	1.74381	1.74385			N/A
19/06/2018	GBPCAD	13:30	1.74759	1.7482			N/A
19/06/2018	GBPCAD	15:30	1.74848	1.74896			N/A
19/06/2018	GBPCHF	09:30	1.31273	1.31281			N/A
19/06/2018	GBPCHF	11:30	1.31305	1.31318			N/A
19/06/2018	GBPCHF	13:30	1.3099	1.31004			N/A
19/06/2018	GBPCHF	15:30	1.31016	1.31025			N/A
19/06/2018	GBPCZK	09:30	29.43	29.448			N/A
19/06/2018	GBPCZK	11:30	29.502	29.523			N/A
19/06/2018	GBPCZK	13:30	29.399	29.418			N/A
19/06/2018	GBPCZK	15:30	29.377	29.391			N/A
19/06/2018	GBPDKK	09:30	8.494	8.503			N/A
19/06/2018	GBPDKK	11:30	8.505	8.517			N/A
19/06/2018	GBPDKK	13:30	8.485	8.496			N/A
19/06/2018	GBPDKK	15:30	8.489	8.5			N/A
19/06/2018	GBPHKD	09:30	10.3636	10.3675			N/A
19/06/2018	GBPHKD	11:30	10.3358	10.3405			N/A
19/06/2018	GBPHKD	13:30	10.3233	10.3261			N/A
19/06/2018	GBPHKD	15:30	10.3401	10.3435			N/A
19/06/2018	GBPHUF	09:30	369.77	370.15			N/A
19/06/2018	GBPHUF	11:30	370.27	370.72			N/A
19/06/2018	GBPHUF	13:30	369.03	369.48			N/A
19/06/2018	GBPHUF	15:30	367.98	368.35			N/A
19/06/2018	GBPJPY	09:30	144.938	144.924			N/A
19/06/2018	GBPJPY	11:30	144.723	144.722			N/A
19/06/2018	GBPJPY	13:30	144.445	144.455			N/A
19/06/2018	GBPJPY	15:30	144.845	144.835			N/A
19/06/2018	GBPMXN	09:30	27.2461	27.242			N/A
19/06/2018	GBPMXN	11:30	27.247	27.247			N/A
19/06/2018	GBPMXN	13:30	27.2105	27.2195			N/A
19/06/2018	GBPMXN	15:30	27.1128	27.0989			N/A
19/06/2018	GBPNOK	09:30	10.825	10.8297			N/A
19/06/2018	GBPNOK	11:30	10.8092	10.82			N/A
19/06/2018	GBPNOK	13:30	10.8116	10.8212			N/A
19/06/2018	GBPNOK	15:30	10.7942	10.8041			N/A
19/06/2018	GBPNZD	09:30	1.91463	1.91503			N/A
19/06/2018	GBPNZD	11:30	1.9077	1.90805			N/A
19/06/2018	GBPNZD	13:30	1.90884	1.90957			N/A

19/06/2018	GBPNZD	15:30	1.90982	1.91056			N/A
19/06/2018	GBPPLN	09:30	4.9172	4.9169			N/A
19/06/2018	GBPPLN	11:30	4.9243	4.9259			N/A
19/06/2018	GBPPLN	13:30	4.9155	4.9168			N/A
19/06/2018	GBPPLN	15:30	4.9076	4.9065			N/A
19/06/2018	GBPSEK	09:30	11.781	11.7762			N/A
19/06/2018	GBPSEK	11:30	11.7684	11.7771			N/A
19/06/2018	GBPSEK	13:30	11.7532	11.761			N/A
19/06/2018	GBPSEK	15:30	11.7472	11.7553			N/A
19/06/2018	GBPSGD	09:30	1.7914	1.792			N/A
19/06/2018	GBPSGD	11:30	1.7894	1.7899			N/A
19/06/2018	GBPSGD	13:30	1.7882	1.7887			N/A
19/06/2018	GBPSGD	15:30	1.7901	1.7909			N/A
19/06/2018	GBPUSD	09:30	1.32087	1.32057			N/A
19/06/2018	GBPUSD	11:30	1.31717	1.31707			N/A
19/06/2018	GBPUSD	13:30	1.31545	1.31526			N/A
19/06/2018	GBPUSD	15:30	1.31777	1.31751			N/A
19/06/2018	GBPZAR	09:30	18.2951	18.3095			N/A
19/06/2018	GBPZAR	11:30	18.2715	18.2923			N/A
19/06/2018	GBPZAR	13:30	18.2585	18.2817			N/A
19/06/2018	GBPZAR	15:30	18.132	18.1516			N/A
19/06/2018	GOLD	09:30	1281.31	1281.54			N/A
19/06/2018	GOLD	11:30	1278.91	1278.91			N/A
19/06/2018	GOLD	13:30	1273.02	1272.85			N/A
19/06/2018	GOLD	15:30	1274.94	1274.77			N/A
19/06/2018	HKDJPY	09:30					N/A
19/06/2018	HKDJPY	11:30	14	14.01			N/A
19/06/2018	HKDJPY	13:30					N/A
19/06/2018	HKDJPY	15:30	14.01	14.03			N/A
19/06/2018	HUFJPY	09:30	0.3918	0.3921			N/A
19/06/2018	HUFJPY	11:30	0.3908	0.3911			N/A
19/06/2018	HUFJPY	13:30	0.391	0.3913			N/A
19/06/2018	HUFJPY	15:30	0.3933	0.3936			N/A
19/06/2018	MXNJPY	09:30					N/A
19/06/2018	MXNJPY	11:30					N/A
19/06/2018	MXNJPY	13:30					N/A
19/06/2018	MXNJPY	15:30	5.35	5.36			N/A
19/06/2018	NOKJPY	09:30	13.37	13.41			N/A
19/06/2018	NOKJPY	11:30	13.38	13.42			N/A
19/06/2018	NOKJPY	13:30	13.35	13.38			N/A
19/06/2018	NOKJPY	15:30	13.41	13.44			N/A
19/06/2018	NZDCAD	09:30	0.91208	0.91261			N/A
19/06/2018	NZDCAD	11:30	0.91374	0.91429			N/A
19/06/2018	NZDCAD	13:30	0.9152	0.91578			N/A
19/06/2018	NZDCAD	15:30	0.91519	0.91571			N/A
19/06/2018	NZDCHF	09:30	0.68527	0.6859			N/A
19/06/2018	NZDCHF	11:30	0.688	0.68853			N/A
19/06/2018	NZDCHF	13:30	0.68586	0.68642			N/A
19/06/2018	NZDCHF	15:30	0.68566	0.68619			N/A
19/06/2018	NZDCZK	09:30	15.369	15.38			N/A

19/06/2018	NZDCZK	11:30	15.462	15.472			N/A
19/06/2018	NZDCZK	13:30	15.397	15.408			N/A
19/06/2018	NZDCZK	15:30	15.378	15.386			N/A
19/06/2018	NZDDKK	09:30					N/A
19/06/2018	NZDDKK	11:30					N/A
19/06/2018	NZDDKK	13:30					N/A
19/06/2018	NZDDKK	15:30					N/A
19/06/2018	NZDHKD	09:30	5.4114	5.4143			N/A
19/06/2018	NZDHKD	11:30	5.4168	5.4197			N/A
19/06/2018	NZDHKD	13:30	5.4053	5.4081			N/A
19/06/2018	NZDHKD	15:30	5.4122	5.4145			N/A
19/06/2018	NZDHUF	09:30	193.06	193.34			N/A
19/06/2018	NZDHUF	11:30	194.03	194.31			N/A
19/06/2018	NZDHUF	13:30	193.24	193.52			N/A
19/06/2018	NZDHUF	15:30	192.6	192.84			N/A
19/06/2018	NZDJPY	09:30	75.662	75.716			N/A
19/06/2018	NZDJPY	11:30	75.831	75.877			N/A
19/06/2018	NZDJPY	13:30	75.634	75.688			N/A
19/06/2018	NZDJPY	15:30	75.803	75.845			N/A
19/06/2018	NZDMXN	09:30	14.2294	14.2268			N/A
19/06/2018	NZDMXN	11:30	14.2781	14.2806			N/A
19/06/2018	NZDMXN	13:30	14.2508	14.2535			N/A
19/06/2018	NZDMXN	15:30	14.1928	14.1835			N/A
19/06/2018	NZDNOK	09:30	5.6519	5.6526			N/A
19/06/2018	NZDNOK	11:30	5.6639	5.6676			N/A
19/06/2018	NZDNOK	13:30	5.6615	5.6653			N/A
19/06/2018	NZDNOK	15:30	5.6494	5.6527			N/A
19/06/2018	NZDPLN	09:30	2.5661	2.5671			N/A
19/06/2018	NZDPLN	11:30	2.58	2.5813			N/A
19/06/2018	NZDPLN	13:30	2.5732	2.5746			N/A
19/06/2018	NZDPLN	15:30	2.5675	2.5683			N/A
19/06/2018	NZDSEK	09:30	6.1469	6.1486			N/A
19/06/2018	NZDSEK	11:30	6.1644	6.1706			N/A
19/06/2018	NZDSEK	13:30	6.1514	6.1583			N/A
19/06/2018	NZDSEK	15:30	6.1461	6.1525			N/A
19/06/2018	NZDSGD	09:30	0.9356	0.9362			N/A
19/06/2018	NZDSGD	11:30	0.9379	0.9386			N/A
19/06/2018	NZDSGD	13:30	0.9366	0.9372			N/A
19/06/2018	NZDSGD	15:30	0.9373	0.9378			N/A
19/06/2018	NZDUSD	09:30	0.68946	0.68949			N/A
19/06/2018	NZDUSD	11:30	0.69009	0.69016			N/A
19/06/2018	NZDUSD	13:30	0.68871	0.68869			N/A
19/06/2018	NZDUSD	15:30	0.68955	0.68954			N/A
19/06/2018	NZDZAR	09:30	9.5541	9.5522			N/A
19/06/2018	NZDZAR	11:30	9.5776	9.5787			N/A
19/06/2018	NZDZAR	13:30	9.5639	9.5647			N/A
19/06/2018	NZDZAR	15:30	9.4914	9.491			N/A
19/06/2018	SEKJPY	09:30	12.31	12.33			N/A
19/06/2018	SEKJPY	11:30	12.3	12.31			N/A
19/06/2018	SEKJPY	13:30	12.29	12.3			N/A

19/06/2018	SEKJPY	15:30	12.33	12.34			N/A
19/06/2018	SGDJPY	09:30	80.87	80.88			N/A
19/06/2018	SGDJPY	11:30	80.84	80.85			N/A
19/06/2018	SGDJPY	13:30	80.74	80.77			N/A
19/06/2018	SGDJPY	15:30	80.88	80.88			N/A
19/06/2018	SILVER	09:30	16.21	16.6			N/A
19/06/2018	SILVER	11:30	16.17	16.55			N/A
19/06/2018	SILVER	13:30	16.07	16.46			N/A
19/06/2018	SILVER	15:30	16.13	16.49			N/A
19/06/2018	USDCAD	09:30	1.3228	1.32273			N/A
19/06/2018	USDCAD	11:30	1.32421	1.32382			N/A
19/06/2018	USDCAD	13:30	1.32905	1.32873			N/A
19/06/2018	USDCAD	15:30	1.32743	1.32703			N/A
19/06/2018	USDCHF	09:30	0.99375	0.99425			N/A
19/06/2018	USDCHF	11:30	0.99666	0.99722			N/A
19/06/2018	USDCHF	13:30	0.99566	0.99629			N/A
19/06/2018	USDCHF	15:30	0.99442	0.99425			N/A
19/06/2018	USDCZK	09:30	22.285	22.304			N/A
19/06/2018	USDCZK	11:30	22.398	22.422			N/A
19/06/2018	USDCZK	13:30	22.35	22.37			N/A
19/06/2018	USDCZK	15:30	22.294	22.31			N/A
19/06/2018	USDDKK	09:30	6.4359	6.4382			N/A
19/06/2018	USDDKK	11:30	6.4614	6.466			N/A
19/06/2018	USDDKK	13:30	6.455	6.4586			N/A
19/06/2018	USDDKK	15:30	6.4469	6.4497			N/A
19/06/2018	USDHKD	09:30	7.8493	7.8498			N/A
19/06/2018	USDHKD	11:30					N/A
19/06/2018	USDHKD	13:30	7.8496	7.8501			N/A
19/06/2018	USDHKD	15:30	7.8493	7.8498			N/A
19/06/2018	USDHUF	09:30	280.06	280.37			N/A
19/06/2018	USDHUF	11:30	281.12	281.56			N/A
19/06/2018	USDHUF	13:30	280.62	281			N/A
19/06/2018	USDHUF	15:30	279.29	279.65			N/A
19/06/2018	USDJPY	09:30	109.758	109.749			N/A
19/06/2018	USDJPY	11:30	109.899	109.891			N/A
19/06/2018	USDJPY	13:30	109.841	109.844			N/A
19/06/2018	USDJPY	15:30	109.954	109.943			N/A
19/06/2018	USDMXN	09:30	20.633	20.633			N/A
19/06/2018	USDMXN	11:30	20.692	20.693			N/A
19/06/2018	USDMXN	13:30	20.696	20.697			N/A
19/06/2018	USDMXN	15:30	20.584	20.569			N/A
19/06/2018	USDNOK	09:30	8.1957	8.2025			N/A
19/06/2018	USDNOK	11:30	8.2082	8.2161			N/A
19/06/2018	USDNOK	13:30	8.221	8.2274			N/A
19/06/2018	USDNOK	15:30	8.194	8.1994			N/A
19/06/2018	USDPLN	09:30	3.7238	3.7227			N/A
19/06/2018	USDPLN	11:30	3.7388	3.74			N/A
19/06/2018	USDPLN	13:30	3.7375	3.7376			N/A
19/06/2018	USDPLN	15:30	3.7252	3.723			N/A
19/06/2018	USDRUR	09:30					N/A



19/06/2018	USDRUR	11:30	63.948	64.328			N/A
19/06/2018	USDRUR	13:30	63.991	64.346			N/A
19/06/2018	USDRUR	15:30	63.692	64.029			N/A
19/06/2018	USDSEK	09:30	8.9167	8.9144			N/A
19/06/2018	USDSEK	11:30	8.9342	8.9389			N/A
19/06/2018	USDSEK	13:30	8.9365	8.9383			N/A
19/06/2018	USDSEK	15:30	8.9167	8.9184			N/A
19/06/2018	USDSGD	09:30	1.3566	1.3567			N/A
19/06/2018	USDSGD	11:30	1.3586	1.3589			N/A
19/06/2018	USDSGD	13:30	1.3594	1.3598			N/A
19/06/2018	USDSGD	15:30	1.3588	1.3589			N/A
19/06/2018	USDZAR	09:30	13.8571	13.8596			N/A
19/06/2018	USDZAR	11:30	13.8738	13.8872			N/A
19/06/2018	USDZAR	13:30	13.8833	13.8962			N/A
19/06/2018	USDZAR	15:30	13.7634	13.7723			N/A
19/06/2018	XAUUSD	09:30	1281.31	1281.54			N/A
19/06/2018	XAUUSD	11:30	1278.91	1278.92			N/A
19/06/2018	XAUUSD	13:30	1273.02	1272.85			N/A
19/06/2018	XAUUSD	15:30	1274.94	1274.77			N/A
19/06/2018	ZARJPY	09:30					N/A
19/06/2018	ZARJPY	11:30					N/A
19/06/2018	ZARJPY	13:30					N/A
19/06/2018	ZARJPY	15:30	7.94	7.97			N/A
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20/06/2018	#VOD	11:30					N/A
20/06/2018	#VOD	13:30					N/A
20/06/2018	#VOD	15:30					N/A
20/06/2018	#VZ	09:30					N/A
20/06/2018	#VZ	11:30					N/A
20/06/2018	#VZ	13:30					N/A
20/06/2018	#VZ	15:30					N/A
20/06/2018	#WFC	09:30					N/A
20/06/2018	#WFC	11:30					N/A
20/06/2018	#WFC	13:30					N/A
20/06/2018	#WFC	15:30					N/A
20/06/2018	#WMT	09:30					N/A
20/06/2018	#WMT	11:30					N/A
20/06/2018	#WMT	13:30					N/A
20/06/2018	#WMT	15:30					N/A
20/06/2018	#XOM	09:30					N/A
20/06/2018	#XOM	11:30					N/A
20/06/2018	#XOM	13:30					N/A
20/06/2018	#XOM	15:30					N/A
20/06/2018	#YHOO	09:30					N/A
20/06/2018	#YHOO	11:30					N/A
20/06/2018	#YHOO	13:30					N/A
20/06/2018	#YHOO	15:30					N/A
20/06/2018	AUDCAD	09:30	0.98342	0.98399			N/A
20/06/2018	AUDCAD	11:30	0.98197	0.98248			N/A
20/06/2018	AUDCAD	13:30	0.98251	0.98318			N/A
20/06/2018	AUDCAD	15:30	0.98019	0.98053			N/A
20/06/2018	AUDCHF	09:30	0.73659	0.7372			N/A
20/06/2018	AUDCHF	11:30	0.73643	0.73696			N/A
20/06/2018	AUDCHF	13:30	0.73704	0.73756			N/A
20/06/2018	AUDCHF	15:30	0.73391	0.73434			N/A
20/06/2018	AUDCZK	09:30	16.487	16.499			N/A
20/06/2018	AUDCZK	11:30	16.492	16.507			N/A
20/06/2018	AUDCZK	13:30	16.5	16.515			N/A
20/06/2018	AUDCZK	15:30	16.435	16.445			N/A
20/06/2018	AUDDKK	09:30	4.7629	4.7663			N/A
20/06/2018	AUDDKK	11:30	4.7589	4.7626			N/A
20/06/2018	AUDDKK	13:30	4.7626	4.7667			N/A

20/06/2018	AUDDKK	15:30	4.7439	4.747			N/A
20/06/2018	AUDHKD	09:30	5.8042	5.8058			N/A
20/06/2018	AUDHKD	11:30	5.7948	5.7966			N/A
20/06/2018	AUDHKD	13:30	5.7986	5.8025			N/A
20/06/2018	AUDHKD	15:30	5.785	5.7889			N/A
20/06/2018	AUDHUF	09:30	205.97	206.16			N/A
20/06/2018	AUDHUF	11:30	206.21	206.44			N/A
20/06/2018	AUDHUF	13:30	206.86	207.07			N/A
20/06/2018	AUDHUF	15:30	205.97	206.15			N/A
20/06/2018	AUDJPY	09:30	81.472	81.517			N/A
20/06/2018	AUDJPY	11:30	81.358	81.41			N/A
20/06/2018	AUDJPY	13:30	81.356	81.409			N/A
20/06/2018	AUDJPY	15:30	81.161	81.174			N/A
20/06/2018	AUDMXN	09:30	15.1538	15.1617			N/A
20/06/2018	AUDMXN	11:30	15.1405	15.1479			N/A
20/06/2018	AUDMXN	13:30	15.1468	15.1564			N/A
20/06/2018	AUDMXN	15:30	15.0662	15.0591			N/A
20/06/2018	AUDNOK	09:30	6.0476	6.052			N/A
20/06/2018	AUDNOK	11:30	6.0496	6.0538			N/A
20/06/2018	AUDNOK	13:30	6.0458	6.0514			N/A
20/06/2018	AUDNOK	15:30	6.0298	6.0331			N/A
20/06/2018	AUDNZD	09:30	1.0711	1.07187			N/A
20/06/2018	AUDNZD	11:30	1.07219	1.07292			N/A
20/06/2018	AUDNZD	13:30	1.07351	1.07429			N/A
20/06/2018	AUDNZD	15:30	1.07246	1.07322			N/A
20/06/2018	AUDPLN	09:30	2.7553	2.7577			N/A
20/06/2018	AUDPLN	11:30	2.7555	2.7585			N/A
20/06/2018	AUDPLN	13:30	2.7575	2.7599			N/A
20/06/2018	AUDPLN	15:30	2.7471	2.7492			N/A
20/06/2018	AUDSEK	09:30	6.5847	6.5877			N/A
20/06/2018	AUDSEK	11:30	6.5685	6.5718			N/A
20/06/2018	AUDSEK	13:30	6.5623	6.564			N/A
20/06/2018	AUDSEK	15:30	6.5455	6.5485			N/A
20/06/2018	AUDSGD	09:30	1.0033	1.0035			N/A
20/06/2018	AUDSGD	11:30	1.0035	1.0037			N/A
20/06/2018	AUDSGD	13:30	1.0038	1.0041			N/A
20/06/2018	AUDSGD	15:30	1.0013	1.0015			N/A
20/06/2018	AUDUSD	09:30	0.74008	0.73998			N/A
20/06/2018	AUDUSD	11:30	0.73911	0.73904			N/A
20/06/2018	AUDUSD	13:30	0.73959	0.73968			N/A
20/06/2018	AUDUSD	15:30	0.73788	0.73779			N/A
20/06/2018	AUDZAR	09:30	10.1224	10.1331			N/A
20/06/2018	AUDZAR	11:30	10.0913	10.0972			N/A
20/06/2018	AUDZAR	13:30	10.1048	10.1075			N/A
20/06/2018	AUDZAR	15:30	10.0473	10.0399			N/A
20/06/2018	CADCHF	09:30	0.74874	0.74939			N/A
20/06/2018	CADCHF	11:30	0.74965	0.7503			N/A
20/06/2018	CADCHF	13:30	0.74984	0.75045			N/A
20/06/2018	CADCHF	15:30	0.7486	0.74893			N/A
20/06/2018	CADCZK	09:30	16.764	16.778			N/A



20/06/2018	CADCZK	11:30	16.794	16.809			N/A
20/06/2018	CADCZK	13:30	16.793	16.809			N/A
20/06/2018	CADCZK	15:30	16.769	16.777			N/A
20/06/2018	CADDKK	09:30	4.843	4.847			N/A
20/06/2018	CADDKK	11:30					N/A
20/06/2018	CADDKK	13:30					N/A
20/06/2018	CADDKK	15:30	4.84	4.842			N/A
20/06/2018	CADHKD	09:30	5.9019	5.9051			N/A
20/06/2018	CADHKD	11:30	5.9008	5.9031			N/A
20/06/2018	CADHKD	13:30	5.9012	5.905			N/A
20/06/2018	CADHKD	15:30	5.9024	5.9062			N/A
20/06/2018	CADHUF	09:30	209.47	209.59			N/A
20/06/2018	CADHUF	11:30	210.03	210.18			N/A
20/06/2018	CADHUF	13:30	210.55	210.71			N/A
20/06/2018	CADHUF	15:30	210.18	210.27			N/A
20/06/2018	CADJPY	09:30	82.82	82.868			N/A
20/06/2018	CADJPY	11:30	82.828	82.895			N/A
20/06/2018	CADJPY	13:30	82.779	82.833			N/A
20/06/2018	CADJPY	15:30	82.792	82.794			N/A
20/06/2018	CADMXN	09:30	15.4074	15.4187			N/A
20/06/2018	CADMXN	11:30	15.4186	15.425			N/A
20/06/2018	CADMXN	13:30	15.4148	15.4249			N/A
20/06/2018	CADMXN	15:30	15.3713	15.3649			N/A
20/06/2018	CADNOK	09:30	6.1497	6.153			N/A
20/06/2018	CADNOK	11:30	6.1607	6.1656			N/A
20/06/2018	CADNOK	13:30	6.1537	6.1582			N/A
20/06/2018	CADNOK	15:30	6.1529	6.1547			N/A
20/06/2018	CADPLN	09:30	2.8011	2.803			N/A
20/06/2018	CADPLN	11:30	2.8066	2.8079			N/A
20/06/2018	CADPLN	13:30	2.8066	2.8078			N/A
20/06/2018	CADPLN	15:30	2.8024	2.8032			N/A
20/06/2018	CADSEK	09:30	6.695	6.6972			N/A
20/06/2018	CADSEK	11:30	6.6889	6.6928			N/A
20/06/2018	CADSEK	13:30	6.678	6.68			N/A
20/06/2018	CADSEK	15:30	6.6784	6.6804			N/A
20/06/2018	CADSGD	09:30	1.0202	1.0205			N/A
20/06/2018	CADSGD	11:30	1.0218	1.0221			N/A
20/06/2018	CADSGD	13:30	1.0213	1.0216			N/A
20/06/2018	CADSGD	15:30	1.0212	1.0216			N/A
20/06/2018	CADZAR	09:30	10.291	10.305			N/A
20/06/2018	CADZAR	11:30	10.2769	10.2826			N/A
20/06/2018	CADZAR	13:30	10.283	10.2881			N/A
20/06/2018	CADZAR	15:30	10.2508	10.244			N/A
20/06/2018	CHFCZK	09:30	22.382	22.396			N/A
20/06/2018	CHFCZK	11:30	22.401	22.408			N/A
20/06/2018	CHFCZK	13:30	22.39	22.405			N/A
20/06/2018	CHFCZK	15:30	22.394	22.404			N/A
20/06/2018	CHFDKK	09:30	6.465	6.468			N/A
20/06/2018	CHFDKK	11:30	6.462	6.464			N/A
20/06/2018	CHFDKK	13:30	6.462	6.465			N/A

20/06/2018	CHFDKK	15:30	6.462	6.466			N/A
20/06/2018	CHFHKD	09:30	7.8791	7.883			N/A
20/06/2018	CHFHKD	11:30	7.8684	7.8724			N/A
20/06/2018	CHFHKD	13:30	7.869	7.8706			N/A
20/06/2018	CHFHKD	15:30	7.8861	7.886			N/A
20/06/2018	CHFHUF	09:30	279.57	279.91			N/A
20/06/2018	CHFHUF	11:30	280.02	280.31			N/A
20/06/2018	CHFHUF	13:30	280.61	280.97			N/A
20/06/2018	CHFHUF	15:30	280.61	280.92			N/A
20/06/2018	CHFJPY	09:30	110.518	110.577			N/A
20/06/2018	CHFJPY	11:30	110.403	110.464			N/A
20/06/2018	CHFJPY	13:30	110.308	110.371			N/A
20/06/2018	CHFJPY	15:30	110.509	110.537			N/A
20/06/2018	CHFMXN	09:30	20.5714	20.5832			N/A
20/06/2018	CHFMXN	11:30	20.5616	20.5668			N/A
20/06/2018	CHFMXN	13:30	20.5526	20.5613			N/A
20/06/2018	CHFMXN	15:30	20.5242	20.5262			N/A
20/06/2018	CHFNOK	09:30	8.2091	8.2163			N/A
20/06/2018	CHFNOK	11:30	8.2142	8.221			N/A
20/06/2018	CHFNOK	13:30	8.2024	8.2101			N/A
20/06/2018	CHFNOK	15:30	8.2186	8.2205			N/A
20/06/2018	CHFPLN	09:30	3.74	3.7421			N/A
20/06/2018	CHFPLN	11:30	3.7414	3.7435			N/A
20/06/2018	CHFPLN	13:30	3.7408	3.7432			N/A
20/06/2018	CHFPLN	15:30	3.7421	3.7444			N/A
20/06/2018	CHFSEK	09:30	8.9376	8.9417			N/A
20/06/2018	CHFSEK	11:30	8.9212	8.9229			N/A
20/06/2018	CHFSEK	13:30	8.9018	8.9066			N/A
20/06/2018	CHFSEK	15:30	8.9199	8.923			N/A
20/06/2018	CHFSGD	09:30	1.3616	1.3621			N/A
20/06/2018	CHFSGD	11:30	1.3623	1.3626			N/A
20/06/2018	CHFSGD	13:30	1.3618	1.3621			N/A
20/06/2018	CHFSGD	15:30	1.3643	1.3642			N/A
20/06/2018	CHFZAR	09:30	13.7443	13.7521			N/A
20/06/2018	CHFZAR	11:30	13.7095	13.7059			N/A
20/06/2018	CHFZAR	13:30	13.7141	13.7126			N/A
20/06/2018	CHFZAR	15:30	13.6906	13.6768			N/A
20/06/2018	CZKJPY	09:30					N/A
20/06/2018	CZKJPY	11:30	4.931	4.933			N/A
20/06/2018	CZKJPY	13:30					N/A
20/06/2018	CZKJPY	15:30	4.937	4.937			N/A
20/06/2018	DKKJPY	09:30	17.11	17.12			N/A
20/06/2018	DKKJPY	11:30	17.1	17.12			N/A
20/06/2018	DKKJPY	13:30					N/A
20/06/2018	DKKJPY	15:30	17.11	17.12			N/A
20/06/2018	EURAUD	09:30	1.56439	1.56441			N/A
20/06/2018	EURAUD	11:30	1.56546	1.56561			N/A
20/06/2018	EURAUD	13:30	1.56415	1.5644			N/A
20/06/2018	EURAUD	15:30	1.57058	1.57048			N/A
20/06/2018	EURCAD	09:30	1.53901	1.5395			N/A

20/06/2018	EURCAD	11:30	1.53776	1.53844			N/A
20/06/2018	EURCAD	13:30	1.53736	1.53811			N/A
20/06/2018	EURCAD	15:30	1.54008	1.54013			N/A
20/06/2018	EURCHF	09:30	1.15247	1.15289			N/A
20/06/2018	EURCHF	11:30	1.15301	1.15351			N/A
20/06/2018	EURCHF	13:30	1.15291	1.15349			N/A
20/06/2018	EURCHF	15:30	1.15298	1.15288			N/A
20/06/2018	EURCZK	09:30	25.786	25.821			N/A
20/06/2018	EURCZK	11:30	25.816	25.852			N/A
20/06/2018	EURCZK	13:30	25.807	25.844			N/A
20/06/2018	EURCZK	15:30	25.805	25.837			N/A
20/06/2018	EURDKK	09:30	7.4525	7.4534			N/A
20/06/2018	EURDKK	11:30	7.4512	7.4524			N/A
20/06/2018	EURDKK	13:30	7.4521	7.4533			N/A
20/06/2018	EURDKK	15:30	7.4519	7.4529			N/A
20/06/2018	EURGBP	09:30	0.87955	0.87965			N/A
20/06/2018	EURGBP	11:30	0.87876	0.87878			N/A
20/06/2018	EURGBP	13:30	0.87789	0.87793			N/A
20/06/2018	EURGBP	15:30	0.87842	0.87828			N/A
20/06/2018	EURHKD	09:30	9.082	9.085			N/A
20/06/2018	EURHKD	11:30	9.0746	9.0775			N/A
20/06/2018	EURHKD	13:30	9.0727	9.0774			N/A
20/06/2018	EURHKD	15:30	9.0903	9.0904			N/A
20/06/2018	EURHUF	09:30	322.1	322.77			N/A
20/06/2018	EURHUF	11:30	322.75	323.48			N/A
20/06/2018	EURHUF	13:30	323.45	324.13			N/A
20/06/2018	EURHUF	15:30	323.33	324.06			N/A
20/06/2018	EURJPY	09:30	127.476	127.444			N/A
20/06/2018	EURJPY	11:30	127.401	127.383		1000	N/A
20/06/2018	EURJPY	13:30	127.278	127.272			N/A
20/06/2018	EURJPY	15:30	127.495	127.435			N/A
20/06/2018	EURMXN	09:30	23.7136	23.7289			N/A
20/06/2018	EURMXN	11:30	23.7085	23.7215			N/A
20/06/2018	EURMXN	13:30	23.7017	23.715			N/A
20/06/2018	EURMXN	15:30	23.664	23.6634			N/A
20/06/2018	EURNOK	09:30	9.4611	9.4734			N/A
20/06/2018	EURNOK	11:30	9.4714	9.4832			N/A
20/06/2018	EURNOK	13:30	9.458	9.4706			N/A
20/06/2018	EURNOK	15:30	9.4714	9.4795			N/A
20/06/2018	EURNZD	09:30	1.67625	1.67663			N/A
20/06/2018	EURNZD	11:30	1.67902	1.67968			N/A
20/06/2018	EURNZD	13:30	1.67962	1.68045			N/A
20/06/2018	EURNZD	15:30	1.68497	1.68548			N/A
20/06/2018	EURPLN	09:30	4.3105	4.3125			N/A
20/06/2018	EURPLN	11:30	4.314	4.3172			N/A
20/06/2018	EURPLN	13:30	4.3139	4.3163			N/A
20/06/2018	EURPLN	15:30	4.3144	4.3173			N/A
20/06/2018	EURRUR	09:30					N/A
20/06/2018	EURRUR	11:30	73.167	73.568			N/A
20/06/2018	EURRUR	13:30	73.251	73.684			N/A

20/06/2018	EURRUR	15:30	73.417	73.827			N/A
20/06/2018	EURSEK	09:30	10.3053	10.3067			N/A
20/06/2018	EURSEK	11:30	10.2884	10.2935			N/A
20/06/2018	EURSEK	13:30	10.2682	10.2719			N/A
20/06/2018	EURSEK	15:30	10.2861	10.2895			N/A
20/06/2018	EURSGD	09:30	1.5695	1.5701			N/A
20/06/2018	EURSGD	11:30	1.5708	1.5716			N/A
20/06/2018	EURSGD	13:30	1.5702	1.571			N/A
20/06/2018	EURSGD	15:30	1.5725	1.573			N/A
20/06/2018	EURUSD	09:30	1.15736	1.1572			N/A
20/06/2018	EURUSD	11:30	1.15677	1.15655	5000	5000	N/A
20/06/2018	EURUSD	13:30	1.15654	1.15658			N/A
20/06/2018	EURUSD	15:30	1.15869	1.15817			N/A
20/06/2018	EURZAR	09:30	15.8442	15.8586			N/A
20/06/2018	EURZAR	11:30	15.805	15.8109			N/A
20/06/2018	EURZAR	13:30	15.8153	15.8166			N/A
20/06/2018	EURZAR	15:30	15.7892	15.7755			N/A
20/06/2018	GBPAUD	09:30	1.77844	1.77863			N/A
20/06/2018	GBPAUD	11:30	1.78126	1.78158			N/A
20/06/2018	GBPAUD	13:30	1.78138	1.78187			N/A
20/06/2018	GBPAUD	15:30	1.7879	1.78814			N/A
20/06/2018	GBPCAD	09:30	1.74931	1.74975			N/A
20/06/2018	GBPCAD	11:30	1.74941	1.7501			N/A
20/06/2018	GBPCAD	13:30	1.75076	1.75138			N/A
20/06/2018	GBPCAD	15:30	1.75279	1.75312			N/A
20/06/2018	GBPCHF	09:30	1.31041	1.31057			N/A
20/06/2018	GBPCHF	11:30	1.31215	1.31241			N/A
20/06/2018	GBPCHF	13:30	1.31351	1.31371			N/A
20/06/2018	GBPCHF	15:30	1.31259	1.31271			N/A
20/06/2018	GBPCZK	09:30	29.324	29.344			N/A
20/06/2018	GBPCZK	11:30	29.388	29.404			N/A
20/06/2018	GBPCZK	13:30	29.405	29.426			N/A
20/06/2018	GBPCZK	15:30	29.391	29.398			N/A
20/06/2018	GBPDKK	09:30	8.469	8.481			N/A
20/06/2018	GBPDKK	11:30	8.477	8.488			N/A
20/06/2018	GBPDKK	13:30	8.485	8.497			N/A
20/06/2018	GBPDKK	15:30	8.481	8.49			N/A
20/06/2018	GBPHKD	09:30	10.3236	10.3279			N/A
20/06/2018	GBPHKD	11:30	10.3247	10.3284			N/A
20/06/2018	GBPHKD	13:30	10.3329	10.3372			N/A
20/06/2018	GBPHKD	15:30	10.3463	10.3502			N/A
20/06/2018	GBPHUF	09:30	366.26	366.74			N/A
20/06/2018	GBPHUF	11:30	367.37	367.78			N/A
20/06/2018	GBPHUF	13:30	368.52	368.99			N/A
20/06/2018	GBPHUF	15:30	368.25	368.6			N/A
20/06/2018	GBPJPY	09:30	144.931	144.927			N/A
20/06/2018	GBPJPY	11:30	144.974	145.004			N/A
20/06/2018	GBPJPY	13:30	144.988	145.019			N/A
20/06/2018	GBPJPY	15:30	145.164	145.113			N/A
20/06/2018	GBPMXN	09:30	26.9541	26.9634			N/A

20/06/2018	GBPMXN	11:30	26.9789	26.9834			N/A
20/06/2018	GBPMXN	13:30	26.9923	26.9996			N/A
20/06/2018	GBPMXN	15:30	26.9406	26.9291			N/A
20/06/2018	GBPNOK	09:30	10.7578	10.7688			N/A
20/06/2018	GBPNOK	11:30	10.7794	10.7892			N/A
20/06/2018	GBPNOK	13:30	10.7754	10.7863			N/A
20/06/2018	GBPNOK	15:30	10.7844	10.7913			N/A
20/06/2018	GBPNZD	09:30	1.90575	1.90607			N/A
20/06/2018	GBPNZD	11:30	1.91075	1.91121			N/A
20/06/2018	GBPNZD	13:30	1.91329	1.91393			N/A
20/06/2018	GBPNZD	15:30	1.91846	1.91892			N/A
20/06/2018	GBPPLN	09:30	4.9015	4.9035			N/A
20/06/2018	GBPPLN	11:30	4.9107	4.9117			N/A
20/06/2018	GBPPLN	13:30	4.9148	4.9157			N/A
20/06/2018	GBPPLN	15:30	4.9136	4.9136			N/A
20/06/2018	GBPSEK	09:30	11.7136	11.7194			N/A
20/06/2018	GBPSEK	11:30	11.7053	11.7137			N/A
20/06/2018	GBPSEK	13:30	11.6951	11.701			N/A
20/06/2018	GBPSEK	15:30	11.7079	11.715			N/A
20/06/2018	GBPSGD	09:30	1.7842	1.785			N/A
20/06/2018	GBPSGD	11:30	1.7875	1.7883			N/A
20/06/2018	GBPSGD	13:30	1.7886	1.7893			N/A
20/06/2018	GBPSGD	15:30	1.7904	1.7909			N/A
20/06/2018	GBPUSD	09:30	1.31582	1.31568			N/A
20/06/2018	GBPUSD	11:30	1.31634	1.31617			N/A
20/06/2018	GBPUSD	13:30	1.31743	1.31739			N/A
20/06/2018	GBPUSD	15:30	1.31908	1.31883	5000	5000	N/A
20/06/2018	GBPZAR	09:30	18.0098	18.0324			N/A
20/06/2018	GBPZAR	11:30	17.9813	17.9949			N/A
20/06/2018	GBPZAR	13:30	18.0112	18.0196			N/A
20/06/2018	GBPZAR	15:30	17.9765	17.9625			N/A
20/06/2018	GOLD	09:30	1273.87	1274.03			N/A
20/06/2018	GOLD	11:30	1272.93	1272.88			N/A
20/06/2018	GOLD	13:30	1273.21	1272.84			N/A
20/06/2018	GOLD	15:30	1274.72	1274.3			N/A
20/06/2018	HKDJPY	09:30					N/A
20/06/2018	HKDJPY	11:30					N/A
20/06/2018	HKDJPY	13:30					N/A
20/06/2018	HKDJPY	15:30	14.03	14.04			N/A
20/06/2018	HUFJPY	09:30	0.3956	0.3959			N/A
20/06/2018	HUFJPY	11:30	0.3942	0.3946			N/A
20/06/2018	HUFJPY	13:30	0.3932	0.3935			N/A
20/06/2018	HUFJPY	15:30	0.3942	0.3945			N/A
20/06/2018	MXNJPY	09:30	5.38	5.39			N/A
20/06/2018	MXNJPY	11:30					N/A
20/06/2018	MXNJPY	13:30					N/A
20/06/2018	MXNJPY	15:30					N/A
20/06/2018	NOKJPY	09:30	13.46	13.5			N/A
20/06/2018	NOKJPY	11:30	13.44	13.48			N/A
20/06/2018	NOKJPY	13:30					N/A

20/06/2018	NOKJPY	15:30	13.45	13.48			N/A
20/06/2018	NZDCAD	09:30	0.91763	0.91825			N/A
20/06/2018	NZDCAD	11:30	0.9154	0.91595			N/A
20/06/2018	NZDCAD	13:30	0.91471	0.91542			N/A
20/06/2018	NZDCAD	15:30	0.91341	0.91386			N/A
20/06/2018	NZDCHF	09:30	0.68726	0.68795			N/A
20/06/2018	NZDCHF	11:30	0.68646	0.68699			N/A
20/06/2018	NZDCHF	13:30	0.68612	0.68674			N/A
20/06/2018	NZDCHF	15:30	0.68383	0.68442			N/A
20/06/2018	NZDCZK	09:30	15.385	15.394			N/A
20/06/2018	NZDCZK	11:30	15.374	15.386			N/A
20/06/2018	NZDCZK	13:30					N/A
20/06/2018	NZDCZK	15:30	15.316	15.323			N/A
20/06/2018	NZDDKK	09:30	4.444	4.447			N/A
20/06/2018	NZDDKK	11:30					N/A
20/06/2018	NZDDKK	13:30	4.434	4.437			N/A
20/06/2018	NZDDKK	15:30	4.42	4.424			N/A
20/06/2018	NZDHKD	09:30	5.4156	5.4175			N/A
20/06/2018	NZDHKD	11:30	5.4017	5.4027			N/A
20/06/2018	NZDHKD	13:30	5.3985	5.4006			N/A
20/06/2018	NZDHKD	15:30	5.392	5.394			N/A
20/06/2018	NZDHUF	09:30	192.15	192.41			N/A
20/06/2018	NZDHUF	11:30					N/A
20/06/2018	NZDHUF	13:30					N/A
20/06/2018	NZDHUF	15:30	191.88	192.14			N/A
20/06/2018	NZDJPY	09:30	76.014	76.075			N/A
20/06/2018	NZDJPY	11:30	75.844	75.896			N/A
20/06/2018	NZDJPY	13:30	75.738	75.803			N/A
20/06/2018	NZDJPY	15:30	75.628	75.658			N/A
20/06/2018	NZDMXN	09:30	14.1413	14.1448			N/A
20/06/2018	NZDMXN	11:30	14.1133	14.1171			N/A
20/06/2018	NZDMXN	13:30	14.1036	14.107			N/A
20/06/2018	NZDMXN	15:30	14.0393	14.032			N/A
20/06/2018	NZDNOK	09:30	5.6434	5.6458			N/A
20/06/2018	NZDNOK	11:30	5.6396	5.6424			N/A
20/06/2018	NZDNOK	13:30	5.629	5.6329			N/A
20/06/2018	NZDNOK	15:30	5.6199	5.6211			N/A
20/06/2018	NZDPLN	09:30	2.5705	2.5714			N/A
20/06/2018	NZDPLN	11:30	2.569	2.5702			N/A
20/06/2018	NZDPLN	13:30	2.567	2.5684			N/A
20/06/2018	NZDPLN	15:30	2.5591	2.5604			N/A
20/06/2018	NZDSEK	09:30	6.1417	6.1475			N/A
20/06/2018	NZDSEK	11:30	6.1205	6.1269			N/A
20/06/2018	NZDSEK	13:30	6.1071	6.1124			N/A
20/06/2018	NZDSEK	15:30	6.0976	6.104			N/A
20/06/2018	NZDSGD	09:30	0.9363	0.9369			N/A
20/06/2018	NZDSGD	11:30	0.9355	0.9361			N/A
20/06/2018	NZDSGD	13:30	0.9347	0.9351			N/A
20/06/2018	NZDSGD	15:30	0.9332	0.9337			N/A
20/06/2018	NZDUSD	09:30	0.6901	0.69011			N/A



20/06/2018	NZDUSD	11:30	0.68856	0.68848			N/A
20/06/2018	NZDUSD	13:30	0.68811	0.68827			N/A
20/06/2018	NZDUSD	15:30	0.68723	0.68714			N/A
20/06/2018	NZDZAR	09:30	9.4504	9.4484			N/A
20/06/2018	NZDZAR	11:30	9.4113	9.4059			N/A
20/06/2018	NZDZAR	13:30	9.4123	9.4048			N/A
20/06/2018	NZDZAR	15:30	9.3669	9.3502			N/A
20/06/2018	SEKJPY	09:30					N/A
20/06/2018	SEKJPY	11:30	12.39	12.41			N/A
20/06/2018	SEKJPY	13:30					N/A
20/06/2018	SEKJPY	15:30	12.4	12.41			N/A
20/06/2018	SGDJPY	09:30	81.18	81.21			N/A
20/06/2018	SGDJPY	11:30	81.07	81.09			N/A
20/06/2018	SGDJPY	13:30	81.03	81.06			N/A
20/06/2018	SGDJPY	15:30	81.05	81.03			N/A
20/06/2018	SILVER	09:30	16.13	16.52			N/A
20/06/2018	SILVER	11:30	16.08	16.46			N/A
20/06/2018	SILVER	13:30	16.07	16.45			N/A
20/06/2018	SILVER	15:30	16.09	16.48			N/A
20/06/2018	USDCAD	09:30	1.3297	1.32959			N/A
20/06/2018	USDCAD	11:30	1.32948	1.32938			N/A
20/06/2018	USDCAD	13:30	1.32918	1.32922			N/A
20/06/2018	USDCAD	15:30	1.32915	1.32911	10000	10000	N/A
20/06/2018	USDCHF	09:30	0.99566	0.99631			N/A
20/06/2018	USDCHF	11:30	0.99669	0.99735			N/A
20/06/2018	USDCHF	13:30	0.99681	0.99735			N/A
20/06/2018	USDCHF	15:30	0.99543	0.99498			N/A
20/06/2018	USDCZK	09:30	22.286	22.309			N/A
20/06/2018	USDCZK	11:30	22.329	22.343			N/A
20/06/2018	USDCZK	13:30	22.317	22.341			N/A
20/06/2018	USDCZK	15:30	22.285	22.298			N/A
20/06/2018	USDDKK	09:30	6.4412	6.4453			N/A
20/06/2018	USDDKK	11:30	6.4441	6.4479			N/A
20/06/2018	USDDKK	13:30	6.4441	6.4491			N/A
20/06/2018	USDDKK	15:30	6.435	6.437			N/A
20/06/2018	USDHKD	09:30	7.8484	7.8489			N/A
20/06/2018	USDHKD	11:30					N/A
20/06/2018	USDHKD	13:30					N/A
20/06/2018	USDHKD	15:30	7.8466	7.8471			N/A
20/06/2018	USDHUF	09:30	278.41	278.83			N/A
20/06/2018	USDHUF	11:30	279.14	279.54			N/A
20/06/2018	USDHUF	13:30	279.75	280.21			N/A
20/06/2018	USDHUF	15:30	279.25	279.58			N/A
20/06/2018	USDJPY	09:30	110.169	110.168			N/A
20/06/2018	USDJPY	11:30	110.169	110.175			N/A
20/06/2018	USDJPY	13:30	110.084	110.081			N/A
20/06/2018	USDJPY	15:30	110.11	110.018			N/A
20/06/2018	USDMXN	09:30	20.496	20.496			N/A
20/06/2018	USDMXN	11:30	20.504	20.503			N/A
20/06/2018	USDMXN	13:30	20.497	20.501			N/A

20/06/2018	USDMXN	15:30	20.436	20.419			N/A
20/06/2018	USDNOK	09:30	8.1777	8.1849			N/A
20/06/2018	USDNOK	11:30	8.1901	8.1984			N/A
20/06/2018	USDNOK	13:30	8.1796	8.1882			N/A
20/06/2018	USDNOK	15:30	8.1787	8.1831			N/A
20/06/2018	USDPLN	09:30	3.7255	3.7263			N/A
20/06/2018	USDPLN	11:30	3.7311	3.7313			N/A
20/06/2018	USDPLN	13:30	3.7304	3.731			N/A
20/06/2018	USDPLN	15:30	3.7259	3.7251			N/A
20/06/2018	USDRUR	09:30					N/A
20/06/2018	USDRUR	11:30	63.318	63.683			N/A
20/06/2018	USDRUR	13:30	63.4	63.789			N/A
20/06/2018	USDRUR	15:30	63.463	63.816			N/A
20/06/2018	USDSEK	09:30	8.9005	8.9043			N/A
20/06/2018	USDSEK	11:30	8.8918	8.8951			N/A
20/06/2018	USDSEK	13:30	8.8754	8.8777			N/A
20/06/2018	USDSEK	15:30	8.8764	8.8784			N/A
20/06/2018	USDSGD	09:30	1.3561	1.3565			N/A
20/06/2018	USDSGD	11:30	1.3582	1.3584			N/A
20/06/2018	USDSGD	13:30	1.3576	1.358			N/A
20/06/2018	USDSGD	15:30	1.3577	1.3577			N/A
20/06/2018	USDZAR	09:30	13.69	13.7017			N/A
20/06/2018	USDZAR	11:30	13.6634	13.67			N/A
20/06/2018	USDZAR	13:30	13.6728	13.6752			N/A
20/06/2018	USDZAR	15:30	13.6338	13.617			N/A
20/06/2018	XAUUSD	09:30	1273.86	1274.04			N/A
20/06/2018	XAUUSD	11:30	1272.93	1272.88			N/A
20/06/2018	XAUUSD	13:30	1273.2	1272.84			N/A
20/06/2018	XAUUSD	15:30	1274.72	1274.31			N/A
20/06/2018	ZARJPY	09:30	8	8.03			N/A
20/06/2018	ZARJPY	11:30	8.02	8.05			N/A
20/06/2018	ZARJPY	13:30	8.01	8.05			N/A
20/06/2018	ZARJPY	15:30	8.04	8.06			N/A
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21/06/2018	#EBAY	11:30					N/A
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21/06/2018	#FB	09:30					N/A
21/06/2018	#FB	11:30					N/A
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21/06/2018	#HPQ	15:30					N/A
21/06/2018	#HSBA	09:30					N/A
21/06/2018	#HSBA	11:30					N/A
21/06/2018	#HSBA	13:30					N/A
21/06/2018	#HSBA	15:30					N/A
21/06/2018	#IBM	09:30					N/A
21/06/2018	#IBM	11:30					N/A
21/06/2018	#IBM	13:30	142.66	143.14			N/A
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21/06/2018	#INTC	11:30					N/A
21/06/2018	#INTC	13:30					N/A
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21/06/2018	#JNJ	11:30					N/A
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21/06/2018	#JPM	15:30					N/A
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21/06/2018	#KO	11:30					N/A
21/06/2018	#KO	13:30					N/A
21/06/2018	#KO	15:30					N/A
21/06/2018	#LLOY	09:30	0.6156	0.6186			N/A
21/06/2018	#LLOY	11:30	0.6187	0.6197			N/A
21/06/2018	#LLOY	13:30	0.6153	0.6183			N/A
21/06/2018	#LLOY	15:30					N/A
21/06/2018	#LNKD	09:30					N/A
21/06/2018	#LNKD	11:30					N/A
21/06/2018	#LNKD	13:30					N/A
21/06/2018	#LNKD	15:30					N/A
21/06/2018	#MCD	09:30					N/A
21/06/2018	#MCD	11:30					N/A
21/06/2018	#MCD	13:30					N/A
21/06/2018	#MCD	15:30					N/A
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21/06/2018	#MMM	11:30					N/A
21/06/2018	#MMM	13:30					N/A
21/06/2018	#MMM	15:30					N/A
21/06/2018	#MRK	09:30					N/A
21/06/2018	#MRK	11:30					N/A
21/06/2018	#MRK	13:30					N/A
21/06/2018	#MRK	15:30					N/A
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21/06/2018	#MSFT	11:30					N/A
21/06/2018	#MSFT	13:30					N/A
21/06/2018	#MSFT	15:30					N/A
21/06/2018	#ORCL	09:30					N/A
21/06/2018	#ORCL	11:30					N/A
21/06/2018	#ORCL	13:30					N/A
21/06/2018	#ORCL	15:30					N/A
21/06/2018	#PFE	09:30					N/A
21/06/2018	#PFE	11:30					N/A
21/06/2018	#PFE	13:30					N/A
21/06/2018	#PFE	15:30					N/A
21/06/2018	#PG	09:30					N/A
21/06/2018	#PG	11:30					N/A
21/06/2018	#PG	13:30					N/A

21/06/2018	#PG	15:30					N/A
21/06/2018	#T	09:30					N/A
21/06/2018	#T	11:30					N/A
21/06/2018	#T	13:30					N/A
21/06/2018	#T	15:30					N/A
21/06/2018	#TRV	09:30					N/A
21/06/2018	#TRV	11:30					N/A
21/06/2018	#TRV	13:30					N/A
21/06/2018	#TRV	15:30					N/A
21/06/2018	#TSCO	09:30					N/A
21/06/2018	#TSCO	11:30					N/A
21/06/2018	#TSCO	13:30					N/A
21/06/2018	#TSCO	15:30					N/A
21/06/2018	#TWTR	09:30					N/A
21/06/2018	#TWTR	11:30					N/A
21/06/2018	#TWTR	13:30	46.46	47.06			N/A
21/06/2018	#TWTR	15:30	44.98	45.59			N/A
21/06/2018	#UTX	09:30					N/A
21/06/2018	#UTX	11:30					N/A
21/06/2018	#UTX	13:30					N/A
21/06/2018	#UTX	15:30					N/A
21/06/2018	#VOD	09:30					N/A
21/06/2018	#VOD	11:30					N/A
21/06/2018	#VOD	13:30					N/A
21/06/2018	#VOD	15:30					N/A
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21/06/2018	#VZ	11:30					N/A
21/06/2018	#VZ	13:30					N/A
21/06/2018	#VZ	15:30					N/A
21/06/2018	#WFC	09:30					N/A
21/06/2018	#WFC	11:30					N/A
21/06/2018	#WFC	13:30					N/A
21/06/2018	#WFC	15:30					N/A
21/06/2018	#WMT	09:30					N/A
21/06/2018	#WMT	11:30					N/A
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21/06/2018	#XOM	11:30					N/A
21/06/2018	#XOM	13:30					N/A
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21/06/2018	#YHOO	09:30					N/A
21/06/2018	#YHOO	11:30					N/A
21/06/2018	#YHOO	13:30					N/A
21/06/2018	#YHOO	15:30					N/A
21/06/2018	AUDCAD	09:30	0.97972	0.98025			N/A
21/06/2018	AUDCAD	11:30	0.98042	0.98109			N/A
21/06/2018	AUDCAD	13:30	0.98079	0.98146			N/A
21/06/2018	AUDCAD	15:30	0.98286	0.98342			N/A
21/06/2018	AUDCHF	09:30	0.7336	0.73371			N/A



21/06/2018	AUDCHF	11:30	0.73395	0.73441			N/A
21/06/2018	AUDCHF	13:30	0.73347	0.73407			N/A
21/06/2018	AUDCHF	15:30	0.733	0.73346			N/A
21/06/2018	AUDCZK	09:30	16.449	16.466			N/A
21/06/2018	AUDCZK	11:30	16.534	16.546			N/A
21/06/2018	AUDCZK	13:30	16.501	16.513			N/A
21/06/2018	AUDCZK	15:30	16.436	16.448			N/A
21/06/2018	AUDDKK	09:30	4.745	4.7488			N/A
21/06/2018	AUDDKK	11:30	4.7583	4.7623			N/A
21/06/2018	AUDDKK	13:30	4.7562	4.7594			N/A
21/06/2018	AUDDKK	15:30	4.7464	4.7502			N/A
21/06/2018	AUDHKD	09:30	5.7698	5.7737			N/A
21/06/2018	AUDHKD	11:30	5.7735	5.7762			N/A
21/06/2018	AUDHKD	13:30	5.7765	5.7794			N/A
21/06/2018	AUDHKD	15:30	5.7939	5.7968			N/A
21/06/2018	AUDHUF	09:30	206.77	206.99			N/A
21/06/2018	AUDHUF	11:30	208.2	208.38			N/A
21/06/2018	AUDHUF	13:30	207.83	208.01			N/A
21/06/2018	AUDHUF	15:30	207.21	207.41			N/A
21/06/2018	AUDJPY	09:30	81.364	81.396			N/A
21/06/2018	AUDJPY	11:30	81.253	81.296			N/A
21/06/2018	AUDJPY	13:30	81.4	81.441			N/A
21/06/2018	AUDJPY	15:30	81.403	81.462			N/A
21/06/2018	AUDMXN	09:30	15.0272	15.0361			N/A
21/06/2018	AUDMXN	11:30	15.0714	15.0723			N/A
21/06/2018	AUDMXN	13:30	15.0304	15.0345			N/A
21/06/2018	AUDMXN	15:30	14.9836	14.9852			N/A
21/06/2018	AUDNOK	09:30	6.0149	6.0187			N/A
21/06/2018	AUDNOK	11:30	6.017	6.0211			N/A
21/06/2018	AUDNOK	13:30	6.0181	6.0205			N/A
21/06/2018	AUDNOK	15:30	6.0046	6.0097			N/A
21/06/2018	AUDNZD	09:30	1.07541	1.07602			N/A
21/06/2018	AUDNZD	11:30	1.07522	1.07603			N/A
21/06/2018	AUDNZD	13:30	1.07423	1.07505			N/A
21/06/2018	AUDNZD	15:30	1.07417	1.07501			N/A
21/06/2018	AUDPLN	09:30	2.7513	2.7541			N/A
21/06/2018	AUDPLN	11:30	2.7631	2.7659			N/A
21/06/2018	AUDPLN	13:30	2.7606	2.7627			N/A
21/06/2018	AUDPLN	15:30	2.7523	2.7549			N/A
21/06/2018	AUDSEK	09:30	6.5372	6.5406			N/A
21/06/2018	AUDSEK	11:30	6.5747	6.576			N/A
21/06/2018	AUDSEK	13:30	6.582	6.5853			N/A
21/06/2018	AUDSEK	15:30	6.5736	6.5766			N/A
21/06/2018	AUDSGD	09:30	1.0023	1.0025			N/A
21/06/2018	AUDSGD	11:30	1.0033	1.0035			N/A
21/06/2018	AUDSGD	13:30	1.0032	1.0035			N/A
21/06/2018	AUDSGD	15:30	1.0037	1.0039			N/A
21/06/2018	AUDUSD	09:30	0.73597	0.73603			N/A
21/06/2018	AUDUSD	11:30	0.73633	0.73632			N/A
21/06/2018	AUDUSD	13:30	0.73681	0.7368			N/A

21/06/2018	AUDUSD	15:30	0.73896	0.73896			N/A
21/06/2018	AUDZAR	09:30	10.0652	10.0776			N/A
21/06/2018	AUDZAR	11:30	10.109	10.1224			N/A
21/06/2018	AUDZAR	13:30	10.0816	10.0855			N/A
21/06/2018	AUDZAR	15:30	10.0155	10.0305			N/A
21/06/2018	CADCHF	09:30	0.74845	0.74879			N/A
21/06/2018	CADCHF	11:30	0.74832	0.74878			N/A
21/06/2018	CADCHF	13:30	0.74752	0.7482			N/A
21/06/2018	CADCHF	15:30	0.74551	0.74605			N/A
21/06/2018	CADCZK	09:30	16.791	16.803			N/A
21/06/2018	CADCZK	11:30	16.862	16.873			N/A
21/06/2018	CADCZK	13:30	16.822	16.835			N/A
21/06/2018	CADCZK	15:30	16.72	16.735			N/A
21/06/2018	CADDDKK	09:30					N/A
21/06/2018	CADDDKK	11:30					N/A
21/06/2018	CADDDKK	13:30	4.848	4.852			N/A
21/06/2018	CADDDKK	15:30	4.828	4.832			N/A
21/06/2018	CADHKD	09:30	5.8886	5.8922			N/A
21/06/2018	CADHKD	11:30	5.8883	5.8908			N/A
21/06/2018	CADHKD	13:30	5.8894	5.892			N/A
21/06/2018	CADHKD	15:30	5.8943	5.8972			N/A
21/06/2018	CADHUF	09:30	211.09	211.21			N/A
21/06/2018	CADHUF	11:30	212.36	212.46			N/A
21/06/2018	CADHUF	13:30	211.9	212.02			N/A
21/06/2018	CADHUF	15:30	210.83	210.99			N/A
21/06/2018	CADJPY	09:30	83.019	83.069			N/A
21/06/2018	CADJPY	11:30	82.855	82.89			N/A
21/06/2018	CADJPY	13:30	82.975	83.008			N/A
21/06/2018	CADJPY	15:30	82.803	82.869			N/A
21/06/2018	CADMXN	09:30	15.3365	15.3466			N/A
21/06/2018	CADMXN	11:30	15.3694	15.372			N/A
21/06/2018	CADMXN	13:30	15.3229	15.3286			N/A
21/06/2018	CADMXN	15:30	15.242	15.2476			N/A
21/06/2018	CADNOK	09:30	6.139	6.1427			N/A
21/06/2018	CADNOK	11:30	6.1375	6.1406			N/A
21/06/2018	CADNOK	13:30	6.1352	6.1376			N/A
21/06/2018	CADNOK	15:30	6.1089	6.1128			N/A
21/06/2018	CADPLN	09:30	2.8077	2.8096			N/A
21/06/2018	CADPLN	11:30	2.8176	2.8195			N/A
21/06/2018	CADPLN	13:30	2.8146	2.8157			N/A
21/06/2018	CADPLN	15:30	2.7998	2.8016			N/A
21/06/2018	CADSEK	09:30	6.6713	6.6751			N/A
21/06/2018	CADSEK	11:30	6.7057	6.7072			N/A
21/06/2018	CADSEK	13:30	6.7102	6.7129			N/A
21/06/2018	CADSEK	15:30	6.6864	6.6896			N/A
21/06/2018	CADSGD	09:30	1.0227	1.0231			N/A
21/06/2018	CADSGD	11:30	1.0233	1.0236			N/A
21/06/2018	CADSGD	13:30	1.0224	1.0227			N/A
21/06/2018	CADSGD	15:30	1.0211	1.0215			N/A
21/06/2018	CADZAR	09:30	10.2716	10.2873			N/A

21/06/2018	CADZAR	11:30	10.3087	10.3238			N/A
21/06/2018	CADZAR	13:30	10.2766	10.2831			N/A
21/06/2018	CADZAR	15:30	10.1893	10.2039			N/A
21/06/2018	CHFCZK	09:30	22.439	22.44			N/A
21/06/2018	CHFCZK	11:30	22.53	22.54			N/A
21/06/2018	CHFCZK	13:30	22.498	22.51			N/A
21/06/2018	CHFCZK	15:30	22.422	22.436			N/A
21/06/2018	CHFDKK	09:30	6.47	6.471			N/A
21/06/2018	CHFDKK	11:30	6.484	6.485			N/A
21/06/2018	CHFDKK	13:30	6.483	6.487			N/A
21/06/2018	CHFDKK	15:30	6.475	6.478			N/A
21/06/2018	CHFHKD	09:30	7.8702	7.8707			N/A
21/06/2018	CHFHKD	11:30	7.8677	7.8684			N/A
21/06/2018	CHFHKD	13:30	7.8768	7.8785			N/A
21/06/2018	CHFHKD	15:30	7.9041	7.9064			N/A
21/06/2018	CHFHUF	09:30	282	282.16			N/A
21/06/2018	CHFHUF	11:30	283.65	283.95			N/A
21/06/2018	CHFHUF	13:30	283.3	283.62			N/A
21/06/2018	CHFHUF	15:30	282.62	282.98			N/A
21/06/2018	CHFJPY	09:30	110.868	110.904			N/A
21/06/2018	CHFJPY	11:30	110.65	110.692			N/A
21/06/2018	CHFJPY	13:30	110.916	110.94			N/A
21/06/2018	CHFJPY	15:30	110.987	111.037			N/A
21/06/2018	CHFMXN	09:30	20.4941	20.4955			N/A
21/06/2018	CHFMXN	11:30	20.5376	20.5404			N/A
21/06/2018	CHFMXN	13:30	20.4896	20.4999			N/A
21/06/2018	CHFMXN	15:30	20.4372	20.4442			N/A
21/06/2018	CHFNOK	09:30	8.2015	8.2075			N/A
21/06/2018	CHFNOK	11:30	8.1995	8.2036			N/A
21/06/2018	CHFNOK	13:30	8.2035	8.2083			N/A
21/06/2018	CHFNOK	15:30	8.1915	8.1982			N/A
21/06/2018	CHFPLN	09:30	3.7515	3.7526			N/A
21/06/2018	CHFPLN	11:30	3.7653	3.7659			N/A
21/06/2018	CHFPLN	13:30	3.7631	3.7648			N/A
21/06/2018	CHFPLN	15:30	3.754	3.7565			N/A
21/06/2018	CHFSEK	09:30	8.9149	8.9161			N/A
21/06/2018	CHFSEK	11:30	8.96	8.9583			N/A
21/06/2018	CHFSEK	13:30	8.9729	8.9757			N/A
21/06/2018	CHFSEK	15:30	8.9675	8.9699			N/A
21/06/2018	CHFSGD	09:30	1.3667	1.3665			N/A
21/06/2018	CHFSGD	11:30	1.3671	1.3671			N/A
21/06/2018	CHFSGD	13:30	1.3674	1.3677			N/A
21/06/2018	CHFSGD	15:30	1.369	1.3692			N/A
21/06/2018	CHFZAR	09:30	13.7294	13.7341			N/A
21/06/2018	CHFZAR	11:30	13.7776	13.7857			N/A
21/06/2018	CHFZAR	13:30	13.7468	13.7481			N/A
21/06/2018	CHFZAR	15:30	13.6671	13.6787			N/A
21/06/2018	CZKJPY	09:30	4.944	4.946			N/A
21/06/2018	CZKJPY	11:30	4.912	4.915			N/A
21/06/2018	CZKJPY	13:30	4.932	4.933			N/A

21/06/2018	CZKJPY	15:30	4.951	4.955			N/A
21/06/2018	DKKJPY	09:30	17.15	17.17			N/A
21/06/2018	DKKJPY	11:30	17.07	17.09			N/A
21/06/2018	DKKJPY	13:30	17.12	17.14			N/A
21/06/2018	DKKJPY	15:30					N/A
21/06/2018	EURAUD	09:30	1.57011	1.57027			N/A
21/06/2018	EURAUD	11:30	1.56531	1.56552			N/A
21/06/2018	EURAUD	13:30	1.5664	1.56643			N/A
21/06/2018	EURAUD	15:30	1.56945	1.56965			N/A
21/06/2018	EURCAD	09:30	1.53865	1.53952			N/A
21/06/2018	EURCAD	11:30	1.53529	1.53586			N/A
21/06/2018	EURCAD	13:30	1.5369	1.53735			N/A
21/06/2018	EURCAD	15:30	1.54305	1.54379			N/A
21/06/2018	EURCHF	09:30	1.15185	1.15191			N/A
21/06/2018	EURCHF	11:30	1.14914	1.14926			N/A
21/06/2018	EURCHF	13:30	1.14899	1.14942			N/A
21/06/2018	EURCHF	15:30	1.15078	1.15073			N/A
21/06/2018	EURCZK	09:30	25.826	25.859			N/A
21/06/2018	EURCZK	11:30	25.879	25.907			N/A
21/06/2018	EURCZK	13:30	25.841	25.872			N/A
21/06/2018	EURCZK	15:30	25.788	25.826			N/A
21/06/2018	EURDKK	09:30	7.4521	7.4532			N/A
21/06/2018	EURDKK	11:30	7.4507	7.4514			N/A
21/06/2018	EURDKK	13:30	7.4508	7.4516			N/A
21/06/2018	EURDKK	15:30	7.4515	7.4524			N/A
21/06/2018	EURGBP	09:30	0.87885	0.87898			N/A
21/06/2018	EURGBP	11:30	0.87858	0.87838			N/A
21/06/2018	EURGBP	13:30	0.87301	0.87281			N/A
21/06/2018	EURGBP	15:30	0.87487	0.87484			N/A
21/06/2018	EURHKD	09:30	9.0624	9.0658			N/A
21/06/2018	EURHKD	11:30	9.0399	9.0414			N/A
21/06/2018	EURHKD	13:30	9.052	9.0524			N/A
21/06/2018	EURHKD	15:30	9.0947	9.0989			N/A
21/06/2018	EURHUF	09:30	324.58	325.28			N/A
21/06/2018	EURHUF	11:30	325.81	326.47			N/A
21/06/2018	EURHUF	13:30	325.38	326.05			N/A
21/06/2018	EURHUF	15:30	325.1	325.78			N/A
21/06/2018	EURJPY	09:30	127.775	127.737			N/A
21/06/2018	EURJPY	11:30	127.243	127.175			N/A
21/06/2018	EURJPY	13:30	127.557	127.474		5000	N/A
21/06/2018	EURJPY	15:30	127.786	127.787			N/A
21/06/2018	EURMXN	09:30	23.6	23.6136			N/A
21/06/2018	EURMXN	11:30	23.5976	23.5961			N/A
21/06/2018	EURMXN	13:30	23.5477	23.5619			N/A
21/06/2018	EURMXN	15:30	23.5219	23.5289			N/A
21/06/2018	EURNOK	09:30	9.4455	9.4537			N/A
21/06/2018	EURNOK	11:30	9.4199	9.4309			N/A
21/06/2018	EURNOK	13:30	9.4247	9.4356			N/A
21/06/2018	EURNOK	15:30	9.426	9.4368			N/A
21/06/2018	EURNZD	09:30	1.68888	1.6896			N/A

21/06/2018	EURNZD	11:30	1.68371	1.68427			N/A
21/06/2018	EURNZD	13:30	1.68341	1.68367			N/A
21/06/2018	EURNZD	15:30	1.68652	1.68717			N/A
21/06/2018	EURPLN	09:30	4.3202	4.3225			N/A
21/06/2018	EURPLN	11:30	4.326	4.3275			N/A
21/06/2018	EURPLN	13:30	4.3238	4.3269			N/A
21/06/2018	EURPLN	15:30	4.3197	4.3231			N/A
21/06/2018	EURRUR	09:30					N/A
21/06/2018	EURRUR	11:30	73.311	73.708			N/A
21/06/2018	EURRUR	13:30	73.249	73.674			N/A
21/06/2018	EURRUR	15:30	73.413	73.834			N/A
21/06/2018	EURSEK	09:30	10.2683	10.2727			N/A
21/06/2018	EURSEK	11:30	10.2958	10.2982			N/A
21/06/2018	EURSEK	13:30	10.3128	10.3164			N/A
21/06/2018	EURSEK	15:30	10.3204	10.3242			N/A
21/06/2018	EURSGD	09:30	1.5739	1.5744			N/A
21/06/2018	EURSGD	11:30	1.5706	1.5711			N/A
21/06/2018	EURSGD	13:30	1.5714	1.5718			N/A
21/06/2018	EURSGD	15:30	1.5751	1.5759			N/A
21/06/2018	EURUSD	09:30	1.15537	1.15523			N/A
21/06/2018	EURUSD	11:30	1.15249	1.15203			N/A
21/06/2018	EURUSD	13:30	1.15397	1.15349			N/A
21/06/2018	EURUSD	15:30	1.15942	1.1594			N/A
21/06/2018	EURZAR	09:30	15.8093	15.8275			N/A
21/06/2018	EURZAR	11:30	15.8361	15.8491			N/A
21/06/2018	EURZAR	13:30	15.7966	15.8044			N/A
21/06/2018	EURZAR	15:30	15.7299	15.7457			N/A
21/06/2018	GBPAUD	09:30	1.78609	1.78661			N/A
21/06/2018	GBPAUD	11:30	1.78166	1.78209			N/A
21/06/2018	GBPAUD	13:30	1.7946	1.79415			N/A
21/06/2018	GBPAUD	15:30	1.79383	1.79413			N/A
21/06/2018	GBPCAD	09:30	1.75022	1.75106			N/A
21/06/2018	GBPCAD	11:30	1.74741	1.74787			N/A
21/06/2018	GBPCAD	13:30	1.76068	1.76026			N/A
21/06/2018	GBPCAD	15:30	1.76342	1.76406			N/A
21/06/2018	GBPCHF	09:30	1.31066	1.31038			N/A
21/06/2018	GBPCHF	11:30	1.308	1.30806			N/A
21/06/2018	GBPCHF	13:30	1.3167	1.31632			N/A
21/06/2018	GBPCHF	15:30	1.31535	1.31546			N/A
21/06/2018	GBPCZK	09:30	29.393	29.408			N/A
21/06/2018	GBPCZK	11:30	29.465	29.48			N/A
21/06/2018	GBPCZK	13:30	29.62	29.619			N/A
21/06/2018	GBPCZK	15:30	29.488	29.507			N/A
21/06/2018	GBPDKK	09:30	8.475	8.487			N/A
21/06/2018	GBPDKK	11:30	8.479	8.489			N/A
21/06/2018	GBPDKK	13:30	8.534	8.544			N/A
21/06/2018	GBPDKK	15:30	8.514	8.525			N/A
21/06/2018	GBPHKD	09:30	10.3092	10.3137			N/A
21/06/2018	GBPHKD	11:30	10.2872	10.2919			N/A
21/06/2018	GBPHKD	13:30	10.3709	10.368			N/A

21/06/2018	GBPHKD	15:30	10.3943	10.3988			N/A
21/06/2018	GBPHUF	09:30	369.38	369.77			N/A
21/06/2018	GBPHUF	11:30	370.94	371.38			N/A
21/06/2018	GBPHUF	13:30	372.92	373.26			N/A
21/06/2018	GBPHUF	15:30	371.72	372.12			N/A
21/06/2018	GBPJPY	09:30	145.377	145.378			N/A
21/06/2018	GBPJPY	11:30	144.824	144.822			N/A
21/06/2018	GBPJPY	13:30	146.167	146.047			N/A
21/06/2018	GBPJPY	15:30	146.078	146.106			N/A
21/06/2018	GBPMXN	09:30	26.8473	26.8562			N/A
21/06/2018	GBPMXN	11:30	26.8559	26.8611			N/A
21/06/2018	GBPMXN	13:30	26.9757	26.9792			N/A
21/06/2018	GBPMXN	15:30	26.8804	26.8872			N/A
21/06/2018	GBPNOK	09:30	10.7473	10.7551			N/A
21/06/2018	GBPNOK	11:30	10.7263	10.7327			N/A
21/06/2018	GBPNOK	13:30	10.7991	10.808			N/A
21/06/2018	GBPNOK	15:30	10.7755	10.7842			N/A
21/06/2018	GBPNZD	09:30	1.92156	1.92224			N/A
21/06/2018	GBPNZD	11:30	1.91668	1.91714			N/A
21/06/2018	GBPNZD	13:30	1.92905	1.92828			N/A
21/06/2018	GBPNZD	15:30	1.92798	1.92832			N/A
21/06/2018	GBPPLN	09:30	4.9162	4.9181			N/A
21/06/2018	GBPPLN	11:30	4.926	4.926			N/A
21/06/2018	GBPPLN	13:30	4.9551	4.9557			N/A
21/06/2018	GBPPLN	15:30	4.939	4.9401			N/A
21/06/2018	GBPSEK	09:30	11.6796	11.6894			N/A
21/06/2018	GBPSEK	11:30	11.7199	11.7224			N/A
21/06/2018	GBPSEK	13:30	11.8148	11.8186			N/A
21/06/2018	GBPSEK	15:30	11.795	11.8015			N/A
21/06/2018	GBPSGD	09:30	1.7906	1.7914			N/A
21/06/2018	GBPSGD	11:30	1.7878	1.7884			N/A
21/06/2018	GBPSGD	13:30	1.8007	1.8003			N/A
21/06/2018	GBPSGD	15:30	1.8006	1.8012			N/A
21/06/2018	GBPUSD	09:30	1.31454	1.31446			N/A
21/06/2018	GBPUSD	11:30	1.31168	1.31161			N/A
21/06/2018	GBPUSD	13:30	1.32237	1.32115			N/A
21/06/2018	GBPUSD	15:30	1.32534	1.32524			N/A
21/06/2018	GBPZAR	09:30	17.9846	18.0113			N/A
21/06/2018	GBPZAR	11:30	18.0205	18.0465			N/A
21/06/2018	GBPZAR	13:30	18.09	18.1124			N/A
21/06/2018	GBPZAR	15:30	17.9769	18.0005			N/A
21/06/2018	GOLD	09:30	1263.89	1264.15			N/A
21/06/2018	GOLD	11:30	1263.37	1263.6			N/A
21/06/2018	GOLD	13:30	1263.28	1263.32			N/A
21/06/2018	GOLD	15:30	1265.79	1265.97			N/A
21/06/2018	HKDJPY	09:30	14.1	14.12			N/A
21/06/2018	HKDJPY	11:30					N/A
21/06/2018	HKDJPY	13:30					N/A
21/06/2018	HKDJPY	15:30					N/A
21/06/2018	HUFJPY	09:30	0.3934	0.3937			N/A



21/06/2018	HUFJPY	11:30	0.3901	0.3905			N/A
21/06/2018	HUFJPY	13:30					N/A
21/06/2018	HUFJPY	15:30	0.393	0.3933			N/A
21/06/2018	MXNJPY	09:30					N/A
21/06/2018	MXNJPY	11:30					N/A
21/06/2018	MXNJPY	13:30	5.42	5.44			N/A
21/06/2018	MXNJPY	15:30					N/A
21/06/2018	NOKJPY	09:30					N/A
21/06/2018	NOKJPY	11:30	13.49	13.52			N/A
21/06/2018	NOKJPY	13:30					N/A
21/06/2018	NOKJPY	15:30	13.54	13.58			N/A
21/06/2018	NZDCAD	09:30	0.91054	0.91127			N/A
21/06/2018	NZDCAD	11:30	0.91132	0.91192			N/A
21/06/2018	NZDCAD	13:30	0.91247	0.91313			N/A
21/06/2018	NZDCAD	15:30	0.91441	0.91503			N/A
21/06/2018	NZDCHF	09:30	0.6817	0.68209			N/A
21/06/2018	NZDCHF	11:30	0.68217	0.68262			N/A
21/06/2018	NZDCHF	13:30	0.68235	0.68295			N/A
21/06/2018	NZDCHF	15:30	0.68193	0.68246			N/A
21/06/2018	NZDCZK	09:30	15.292	15.301			N/A
21/06/2018	NZDCZK	11:30	15.369	15.377			N/A
21/06/2018	NZDCZK	13:30	15.354	15.362			N/A
21/06/2018	NZDCZK	15:30	15.294	15.303			N/A
21/06/2018	NZDDKK	09:30					N/A
21/06/2018	NZDDKK	11:30					N/A
21/06/2018	NZDDKK	13:30	4.424	4.428			N/A
21/06/2018	NZDDKK	15:30	4.416	4.419			N/A
21/06/2018	NZDHKD	09:30	5.3627	5.3656			N/A
21/06/2018	NZDHKD	11:30	5.3666	5.3687			N/A
21/06/2018	NZDHKD	13:30	5.3741	5.3762			N/A
21/06/2018	NZDHKD	15:30	5.3902	5.3931			N/A
21/06/2018	NZDHUF	09:30	192.16	192.41			N/A
21/06/2018	NZDHUF	11:30	193.48	193.72			N/A
21/06/2018	NZDHUF	13:30	193.32	193.54			N/A
21/06/2018	NZDHUF	15:30	192.74	193.01			N/A
21/06/2018	NZDJPY	09:30	75.612	75.667			N/A
21/06/2018	NZDJPY	11:30	75.53	75.57			N/A
21/06/2018	NZDJPY	13:30	75.728	75.771			N/A
21/06/2018	NZDJPY	15:30	75.736	75.799			N/A
21/06/2018	NZDMXN	09:30	13.969	13.9719			N/A
21/06/2018	NZDMXN	11:30	14.0084	14.008			N/A
21/06/2018	NZDMXN	13:30	13.9838	13.9847			N/A
21/06/2018	NZDMXN	15:30	13.9415	13.9408			N/A
21/06/2018	NZDNOK	09:30	5.5904	5.5934			N/A
21/06/2018	NZDNOK	11:30	5.5936	5.5967			N/A
21/06/2018	NZDNOK	13:30	5.5991	5.6002			N/A
21/06/2018	NZDNOK	15:30	5.587	5.5905			N/A
21/06/2018	NZDPLN	09:30	2.5569	2.5583			N/A
21/06/2018	NZDPLN	11:30	2.5676	2.5689			N/A
21/06/2018	NZDPLN	13:30	2.5685	2.569			N/A

21/06/2018	NZDPLN	15:30	2.561	2.562			N/A
21/06/2018	NZDSEK	09:30	6.0737	6.0806			N/A
21/06/2018	NZDSEK	11:30	6.1092	6.1144			N/A
21/06/2018	NZDSEK	13:30	6.1212	6.1273			N/A
21/06/2018	NZDSEK	15:30	6.1136	6.1198			N/A
21/06/2018	NZDSGD	09:30					N/A
21/06/2018	NZDSGD	11:30	0.9326	0.9333			N/A
21/06/2018	NZDSGD	13:30	0.9333	0.9341			N/A
21/06/2018	NZDSGD	15:30	0.9339	0.9345			N/A
21/06/2018	NZDUSD	09:30	0.68361	0.68375			N/A
21/06/2018	NZDUSD	11:30	0.68404	0.68404			N/A
21/06/2018	NZDUSD	13:30	0.68506	0.68512			N/A
21/06/2018	NZDUSD	15:30	0.68704	0.68713			N/A
21/06/2018	NZDZAR	09:30	9.3602	9.3608			N/A
21/06/2018	NZDZAR	11:30	9.401	9.4017			N/A
21/06/2018	NZDZAR	13:30	9.3838	9.3763			N/A
21/06/2018	NZDZAR	15:30	9.3229	9.3261			N/A
21/06/2018	SEKJPY	09:30	12.45	12.47			N/A
21/06/2018	SEKJPY	11:30	12.36	12.37			N/A
21/06/2018	SEKJPY	13:30	12.37	12.39			N/A
21/06/2018	SEKJPY	15:30	12.38	12.4			N/A
21/06/2018	SGDJPY	09:30	81.15	81.18			N/A
21/06/2018	SGDJPY	11:30	80.97	80.98			N/A
21/06/2018	SGDJPY	13:30	81.13	81.13			N/A
21/06/2018	SGDJPY	15:30	81.09	81.12			N/A
21/06/2018	SILVER	09:30	16.03	16.42			N/A
21/06/2018	SILVER	11:30	16.01	16.4			N/A
21/06/2018	SILVER	13:30	16.05	16.44			N/A
21/06/2018	SILVER	15:30	16.11	16.49			N/A
21/06/2018	USDCAD	09:30	1.33188	1.33187			N/A
21/06/2018	USDCAD	11:30	1.33256	1.33227			N/A
21/06/2018	USDCAD	13:30	1.33203	1.33187			N/A
21/06/2018	USDCAD	15:30	1.33088	1.33076			N/A
21/06/2018	USDCHF	09:30	0.99686	0.99711			N/A
21/06/2018	USDCHF	11:30	0.99695	0.99744			N/A
21/06/2018	USDCHF	13:30	0.99578	0.99627			N/A
21/06/2018	USDCHF	15:30	0.99257	0.9925			N/A
21/06/2018	USDCZK	09:30	22.361	22.378			N/A
21/06/2018	USDCZK	11:30	22.462	22.481			N/A
21/06/2018	USDCZK	13:30	22.403	22.423			N/A
21/06/2018	USDCZK	15:30	22.251	22.271			N/A
21/06/2018	USDDKK	09:30	6.4517	6.4556			N/A
21/06/2018	USDDKK	11:30	6.4682	6.4705			N/A
21/06/2018	USDDKK	13:30	6.4608	6.4628			N/A
21/06/2018	USDDKK	15:30	6.4279	6.4326			N/A
21/06/2018	USDHKD	09:30	7.8451	7.8456			N/A
21/06/2018	USDHKD	11:30	7.8457	7.8457			N/A
21/06/2018	USDHKD	13:30	7.8455	7.846			N/A
21/06/2018	USDHKD	15:30	7.8455	7.8459			N/A
21/06/2018	USDHUF	09:30	281.07	281.44			N/A

21/06/2018	USDHUF	11:30	282.85	283.23			N/A
21/06/2018	USDHUF	13:30	282.17	282.5			N/A
21/06/2018	USDHUF	15:30	280.49	280.93			N/A
21/06/2018	USDJPY	09:30	110.619	110.616			N/A
21/06/2018	USDJPY	11:30	110.437	110.427			N/A
21/06/2018	USDJPY	13:30	110.56	110.545			N/A
21/06/2018	USDJPY	15:30	110.251	110.257			N/A
21/06/2018	USDMXN	09:30	20.433	20.436			N/A
21/06/2018	USDMXN	11:30	20.483	20.479			N/A
21/06/2018	USDMXN	13:30	20.418	20.412			N/A
21/06/2018	USDMXN	15:30	20.291	20.289			N/A
21/06/2018	USDNOK	09:30	8.1763	8.1844			N/A
21/06/2018	USDNOK	11:30	8.1785	8.1825			N/A
21/06/2018	USDNOK	13:30	8.1726	8.176			N/A
21/06/2018	USDNOK	15:30	8.1313	8.1386			N/A
21/06/2018	USDPLN	09:30	3.7403	3.7411			N/A
21/06/2018	USDPLN	11:30	3.7555	3.7551			N/A
21/06/2018	USDPLN	13:30	3.7493	3.7486			N/A
21/06/2018	USDPLN	15:30	3.7264	3.7276			N/A
21/06/2018	USDRUR	09:30					N/A
21/06/2018	USDRUR	11:30	63.699	64.065			N/A
21/06/2018	USDRUR	13:30	63.574	63.941			N/A
21/06/2018	USDRUR	15:30	63.391	63.767			N/A
21/06/2018	USDSEK	09:30	8.8854	8.8891			N/A
21/06/2018	USDSEK	11:30	8.9347	8.9332			N/A
21/06/2018	USDSEK	13:30	8.9373	8.9389			N/A
21/06/2018	USDSEK	15:30	8.8989	8.9025			N/A
21/06/2018	USDSGD	09:30	1.3623	1.3626			N/A
21/06/2018	USDSGD	11:30	1.363	1.3633			N/A
21/06/2018	USDSGD	13:30	1.3619	1.3622			N/A
21/06/2018	USDSGD	15:30	1.3586	1.359			N/A
21/06/2018	USDZAR	09:30	13.6841	13.6993			N/A
21/06/2018	USDZAR	11:30	13.7404	13.755			N/A
21/06/2018	USDZAR	13:30	13.6948	13.6948			N/A
21/06/2018	USDZAR	15:30	13.5651	13.5816			N/A
21/06/2018	XAUUSD	09:30	1263.92	1264.16			N/A
21/06/2018	XAUUSD	11:30	1263.36	1263.59			N/A
21/06/2018	XAUUSD	13:30	1263.28	1263.32			N/A
21/06/2018	XAUUSD	15:30	1265.81	1265.97			N/A
21/06/2018	ZARJPY	09:30					N/A
21/06/2018	ZARJPY	11:30	7.98	8.02			N/A
21/06/2018	ZARJPY	13:30	8.03	8.07			N/A
21/06/2018	ZARJPY	15:30					N/A
22/06/2018	#AA	09:30					N/A
22/06/2018	#AA	11:30					N/A
22/06/2018	#AA	13:30					N/A
22/06/2018	#AA	15:30					N/A
22/06/2018	#AAL	09:30					N/A
22/06/2018	#AAL	11:30					N/A
22/06/2018	#AAL	13:30					N/A

22/06/2018	#AAL	15:30					N/A
22/06/2018	#AAPL	09:30					N/A
22/06/2018	#AAPL	11:30					N/A
22/06/2018	#AAPL	13:30					N/A
22/06/2018	#AAPL	15:30					N/A
22/06/2018	#AIG	09:30					N/A
22/06/2018	#AIG	11:30					N/A
22/06/2018	#AIG	13:30					N/A
22/06/2018	#AIG	15:30					N/A
22/06/2018	#AMZN	09:30					N/A
22/06/2018	#AMZN	11:30					N/A
22/06/2018	#AMZN	13:30					N/A
22/06/2018	#AMZN	15:30					N/A
22/06/2018	#AXP	09:30					N/A
22/06/2018	#AXP	11:30					N/A
22/06/2018	#AXP	13:30	97.05	97.63			N/A
22/06/2018	#AXP	15:30	97.4	97.91			N/A
22/06/2018	#BA	09:30					N/A
22/06/2018	#BA	11:30					N/A
22/06/2018	#BA	13:30					N/A
22/06/2018	#BA	15:30					N/A
22/06/2018	#BABA	09:30					N/A
22/06/2018	#BABA	11:30					N/A
22/06/2018	#BABA	13:30					N/A
22/06/2018	#BABA	15:30					N/A
22/06/2018	#BAC	09:30					N/A
22/06/2018	#BAC	11:30					N/A
22/06/2018	#BAC	13:30					N/A
22/06/2018	#BAC	15:30					N/A
22/06/2018	#BARC	09:30					N/A
22/06/2018	#BARC	11:30					N/A
22/06/2018	#BARC	13:30					N/A
22/06/2018	#BARC	15:30					N/A
22/06/2018	#BLT	09:30					N/A
22/06/2018	#BLT	11:30					N/A
22/06/2018	#BLT	13:30					N/A
22/06/2018	#BLT	15:30					N/A
22/06/2018	#BP	09:30					N/A
22/06/2018	#BP	11:30					N/A
22/06/2018	#BP	13:30					N/A
22/06/2018	#BP	15:30					N/A
22/06/2018	#BTA	09:30					N/A
22/06/2018	#BTA	11:30					N/A
22/06/2018	#BTA	13:30					N/A
22/06/2018	#BTA	15:30					N/A
22/06/2018	#C	09:30					N/A
22/06/2018	#C	11:30					N/A
22/06/2018	#C	13:30					N/A
22/06/2018	#C	15:30					N/A
22/06/2018	#CAT	09:30					N/A

22/06/2018	#CAT	11:30					N/A
22/06/2018	#CAT	13:30					N/A
22/06/2018	#CAT	15:30					N/A
22/06/2018	#CSCO	09:30					N/A
22/06/2018	#CSCO	11:30					N/A
22/06/2018	#CSCO	13:30					N/A
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22/06/2018	#IBM	15:30	141.14	141.47			N/A
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22/06/2018	#LLOY	11:30	0.6211	0.6241			N/A
22/06/2018	#LLOY	13:30	0.6202	0.6222			N/A
22/06/2018	#LLOY	15:30					N/A
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22/06/2018	#MSFT	11:30					N/A
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22/06/2018	#TWTR	13:30	45.3	45.9			N/A
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22/06/2018	#XOM	11:30					N/A
22/06/2018	#XOM	13:30					N/A

22/06/2018	#XOM	15:30					N/A
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22/06/2018	#YHOO	11:30					N/A
22/06/2018	#YHOO	13:30					N/A
22/06/2018	#YHOO	15:30					N/A
22/06/2018	AUDCAD	09:30	0.98449	0.98526			N/A
22/06/2018	AUDCAD	11:30					N/A
22/06/2018	AUDCAD	13:30	0.98567	0.98621			N/A
22/06/2018	AUDCAD	15:30	0.99024	0.99071			N/A
22/06/2018	AUDCHF	09:30	0.73242	0.73303			N/A
22/06/2018	AUDCHF	11:30					N/A
22/06/2018	AUDCHF	13:30	0.73528	0.7358			N/A
22/06/2018	AUDCHF	15:30	0.73581	0.73647			N/A
22/06/2018	AUDCZK	09:30	16.378	16.382			N/A
22/06/2018	AUDCZK	11:30					N/A
22/06/2018	AUDCZK	13:30	16.451	16.459			N/A
22/06/2018	AUDCZK	15:30	16.436	16.45			N/A
22/06/2018	AUDDKK	09:30	4.7326	4.7349			N/A
22/06/2018	AUDDKK	11:30					N/A
22/06/2018	AUDDKK	13:30	4.7523	4.7556			N/A
22/06/2018	AUDDKK	15:30	4.7513	4.7552			N/A
22/06/2018	AUDHKD	09:30	5.8101	5.8129			N/A
22/06/2018	AUDHKD	11:30					N/A
22/06/2018	AUDHKD	13:30	5.8231	5.8258			N/A
22/06/2018	AUDHKD	15:30	5.8317	5.8347			N/A
22/06/2018	AUDHUF	09:30	205.97	206.11			N/A
22/06/2018	AUDHUF	11:30					N/A
22/06/2018	AUDHUF	13:30	206.69	206.89			N/A
22/06/2018	AUDHUF	15:30	206.22	206.44			N/A
22/06/2018	AUDJPY	09:30	81.573	81.628			N/A
22/06/2018	AUDJPY	11:30					N/A
22/06/2018	AUDJPY	13:30	81.767	81.817			N/A
22/06/2018	AUDJPY	15:30	81.806	81.873			N/A
22/06/2018	AUDMXN	09:30	15.0311	15.0353			N/A
22/06/2018	AUDMXN	11:30					N/A
22/06/2018	AUDMXN	13:30	15.0239	15.0321			N/A
22/06/2018	AUDMXN	15:30	14.994	14.9949			N/A
22/06/2018	AUDNOK	09:30	5.9826	5.9821			N/A
22/06/2018	AUDNOK	11:30					N/A
22/06/2018	AUDNOK	13:30	6.0172	6.0217			N/A
22/06/2018	AUDNOK	15:30	6.0119	6.0163			N/A
22/06/2018	AUDNZD	09:30	1.07249	1.07334			N/A
22/06/2018	AUDNZD	11:30					N/A
22/06/2018	AUDNZD	13:30	1.07607	1.07675			N/A
22/06/2018	AUDNZD	15:30	1.07661	1.07749			N/A
22/06/2018	AUDPLN	09:30	2.7431	2.7444			N/A
22/06/2018	AUDPLN	11:30					N/A
22/06/2018	AUDPLN	13:30	2.7513	2.7535			N/A
22/06/2018	AUDPLN	15:30	2.751	2.7531			N/A
22/06/2018	AUDSEK	09:30	6.5547	6.5529			N/A

22/06/2018	AUDSEK	11:30					N/A
22/06/2018	AUDSEK	13:30	6.568	6.5713			N/A
22/06/2018	AUDSEK	15:30	6.5762	6.5791			N/A
22/06/2018	AUDSGD	09:30	1.0034	1.0037			N/A
22/06/2018	AUDSGD	11:30					N/A
22/06/2018	AUDSGD	13:30	1.0086	1.0088			N/A
22/06/2018	AUDSGD	15:30	1.0094	1.0095			N/A
22/06/2018	AUDUSD	09:30	0.741	0.74117			N/A
22/06/2018	AUDUSD	11:30					N/A
22/06/2018	AUDUSD	13:30	0.74272	0.74273			N/A
22/06/2018	AUDUSD	15:30	0.74375	0.74384			N/A
22/06/2018	AUDZAR	09:30	10.0174	10.0284			N/A
22/06/2018	AUDZAR	11:30					N/A
22/06/2018	AUDZAR	13:30	10.0327	10.0459			N/A
22/06/2018	AUDZAR	15:30	9.9831	9.9978			N/A
22/06/2018	CADCHF	09:30	0.74366	0.7443			N/A
22/06/2018	CADCHF	11:30					N/A
22/06/2018	CADCHF	13:30	0.74566	0.74634			N/A
22/06/2018	CADCHF	15:30	0.74286	0.74349			N/A
22/06/2018	CADCZK	09:30	16.631	16.637			N/A
22/06/2018	CADCZK	11:30					N/A
22/06/2018	CADCZK	13:30	16.69	16.699			N/A
22/06/2018	CADCZK	15:30	16.597	16.611			N/A
22/06/2018	CADDKK	09:30	4.807	4.808			N/A
22/06/2018	CADDKK	11:30					N/A
22/06/2018	CADDKK	13:30					N/A
22/06/2018	CADDKK	15:30	4.798	4.802			N/A
22/06/2018	CADHKD	09:30	5.9007	5.9043			N/A
22/06/2018	CADHKD	11:30					N/A
22/06/2018	CADHKD	13:30	5.907	5.911			N/A
22/06/2018	CADHKD	15:30	5.8884	5.8924			N/A
22/06/2018	CADHUF	09:30	209.18	209.25			N/A
22/06/2018	CADHUF	11:30					N/A
22/06/2018	CADHUF	13:30	209.71	209.87			N/A
22/06/2018	CADHUF	15:30	208.28	208.42			N/A
22/06/2018	CADJPY	09:30	82.83	82.884			N/A
22/06/2018	CADJPY	11:30					N/A
22/06/2018	CADJPY	13:30	82.93	82.989			N/A
22/06/2018	CADJPY	15:30	82.601	82.65			N/A
22/06/2018	CADMXN	09:30	15.2639	15.2712			N/A
22/06/2018	CADMXN	11:30					N/A
22/06/2018	CADMXN	13:30	15.2412	15.2529			N/A
22/06/2018	CADMXN	15:30	15.1406	15.1456			N/A
22/06/2018	CADNOK	09:30	6.0765	6.0755			N/A
22/06/2018	CADNOK	11:30					N/A
22/06/2018	CADNOK	13:30	6.105	6.1097			N/A
22/06/2018	CADNOK	15:30	6.0707	6.0756			N/A
22/06/2018	CADPLN	09:30	2.7857	2.7851			N/A
22/06/2018	CADPLN	11:30					N/A
22/06/2018	CADPLN	13:30	2.7906	2.7925			N/A

22/06/2018	CADPLN	15:30	2.7774	2.7791			N/A
22/06/2018	CADSEK	09:30	6.6566	6.6556			N/A
22/06/2018	CADSEK	11:30					N/A
22/06/2018	CADSEK	13:30	6.6639	6.6667			N/A
22/06/2018	CADSEK	15:30	6.6409	6.6436			N/A
22/06/2018	CADSGD	09:30	1.019	1.0193			N/A
22/06/2018	CADSGD	11:30					N/A
22/06/2018	CADSGD	13:30	1.0229	1.0232			N/A
22/06/2018	CADSGD	15:30	1.0193	1.0196			N/A
22/06/2018	CADZAR	09:30	10.1738	10.186			N/A
22/06/2018	CADZAR	11:30					N/A
22/06/2018	CADZAR	13:30	10.178	10.1941			N/A
22/06/2018	CADZAR	15:30	10.0799	10.0974			N/A
22/06/2018	CHFCZK	09:30	22.356	22.358			N/A
22/06/2018	CHFCZK	11:30					N/A
22/06/2018	CHFCZK	13:30	22.375	22.384			N/A
22/06/2018	CHFCZK	15:30	22.337	22.351			N/A
22/06/2018	CHFDKK	09:30	6.46	6.461			N/A
22/06/2018	CHFDKK	11:30					N/A
22/06/2018	CHFDKK	13:30	6.463	6.466			N/A
22/06/2018	CHFDKK	15:30	6.456	6.46			N/A
22/06/2018	CHFHKD	09:30	7.9332	7.9337			N/A
22/06/2018	CHFHKD	11:30					N/A
22/06/2018	CHFHKD	13:30	7.92	7.9235			N/A
22/06/2018	CHFHKD	15:30	7.9252	7.9284			N/A
22/06/2018	CHFHUF	09:30	281.11	281.44			N/A
22/06/2018	CHFHUF	11:30					N/A
22/06/2018	CHFHUF	13:30	281.07	281.4			N/A
22/06/2018	CHFHUF	15:30	280.2	280.58			N/A
22/06/2018	CHFJPY	09:30	111.312	111.334			N/A
22/06/2018	CHFJPY	11:30					N/A
22/06/2018	CHFJPY	13:30	111.118	111.184			N/A
22/06/2018	CHFJPY	15:30	111.102	111.157			N/A
22/06/2018	CHFMXN	09:30	20.5211	20.5304			N/A
22/06/2018	CHFMXN	11:30					N/A
22/06/2018	CHFMXN	13:30	20.4311	20.4462			N/A
22/06/2018	CHFMXN	15:30	20.3737	20.3801			N/A
22/06/2018	CHFNOK	09:30	8.1664	8.1666			N/A
22/06/2018	CHFNOK	11:30					N/A
22/06/2018	CHFNOK	13:30	8.1831	8.1905			N/A
22/06/2018	CHFNOK	15:30	8.1676	8.1762			N/A
22/06/2018	CHFPLN	09:30	3.7434	3.7452			N/A
22/06/2018	CHFPLN	11:30					N/A
22/06/2018	CHFPLN	13:30	3.7413	3.7432			N/A
22/06/2018	CHFPLN	15:30	3.7376	3.7395			N/A
22/06/2018	CHFSEK	09:30	8.9481	8.9452			N/A
22/06/2018	CHFSEK	11:30					N/A
22/06/2018	CHFSEK	13:30	8.9343	8.9357			N/A
22/06/2018	CHFSEK	15:30	8.9366	8.9405			N/A
22/06/2018	CHFSGD	09:30	1.3696	1.37			N/A

22/06/2018	CHFSGD	11:30					N/A
22/06/2018	CHFSGD	13:30	1.3713	1.3719			N/A
22/06/2018	CHFSGD	15:30	1.3712	1.3716			N/A
22/06/2018	CHFZAR	09:30	13.6781	13.6859			N/A
22/06/2018	CHFZAR	11:30					N/A
22/06/2018	CHFZAR	13:30	13.6487	13.6618			N/A
22/06/2018	CHFZAR	15:30	13.5692	13.583			N/A
22/06/2018	CZKJPY	09:30	4.984	4.983			N/A
22/06/2018	CZKJPY	11:30					N/A
22/06/2018	CZKJPY	13:30	4.97	4.971			N/A
22/06/2018	CZKJPY	15:30	4.975	4.979			N/A
22/06/2018	DKKJPY	09:30	17.25	17.25			N/A
22/06/2018	DKKJPY	11:30					N/A
22/06/2018	DKKJPY	13:30	17.21	17.22			N/A
22/06/2018	DKKJPY	15:30	17.22	17.24			N/A
22/06/2018	EURAUD	09:30	1.57456	1.57401			N/A
22/06/2018	EURAUD	11:30					N/A
22/06/2018	EURAUD	13:30	1.56784	1.56776			N/A
22/06/2018	EURAUD	15:30	1.56795	1.5681			N/A
22/06/2018	EURCAD	09:30	1.5512	1.55067			N/A
22/06/2018	EURCAD	11:30					N/A
22/06/2018	EURCAD	13:30	1.5457	1.54636			N/A
22/06/2018	EURCAD	15:30	1.55331	1.55378			N/A
22/06/2018	EURCHF	09:30	1.15344	1.15363			N/A
22/06/2018	EURCHF	11:30					N/A
22/06/2018	EURCHF	13:30	1.15279	1.15323			N/A
22/06/2018	EURCHF	15:30	1.15418	1.15421			N/A
22/06/2018	EURCZK	09:30	25.773	25.806			N/A
22/06/2018	EURCZK	11:30					N/A
22/06/2018	EURCZK	13:30	25.79	25.816			N/A
22/06/2018	EURCZK	15:30	25.765	25.804			N/A
22/06/2018	EURDKK	09:30	7.4518	7.4529			N/A
22/06/2018	EURDKK	11:30					N/A
22/06/2018	EURDKK	13:30	7.4513	7.4525			N/A
22/06/2018	EURDKK	15:30	7.4518	7.4527			N/A
22/06/2018	EURGBP	09:30	0.87727	0.87706			N/A
22/06/2018	EURGBP	11:30					N/A
22/06/2018	EURGBP	13:30	0.87642	0.87646			N/A
22/06/2018	EURGBP	15:30	0.87714	0.87723			N/A
22/06/2018	EURHKD	09:30	9.1496	9.1486			N/A
22/06/2018	EURHKD	11:30					N/A
22/06/2018	EURHKD	13:30	9.1308	9.134			N/A
22/06/2018	EURHKD	15:30	9.1459	9.1489			N/A
22/06/2018	EURHUF	09:30	324.16	324.88			N/A
22/06/2018	EURHUF	11:30					N/A
22/06/2018	EURHUF	13:30	323.91	324.64			N/A
22/06/2018	EURHUF	15:30	323.24	323.92			N/A
22/06/2018	EURJPY	09:30	128.522	128.379	10	10	N/A
22/06/2018	EURJPY	11:30					N/A
22/06/2018	EURJPY	13:30	128.217	128.182			N/A

22/06/2018	EURJPY	15:30	128.317	128.291			N/A
22/06/2018	EURMXN	09:30	23.6712	23.6851			N/A
22/06/2018	EURMXN	11:30					N/A
22/06/2018	EURMXN	13:30	23.5608	23.5744			N/A
22/06/2018	EURMXN	15:30	23.5175	23.5223			N/A
22/06/2018	EURNOK	09:30	9.4173	9.4271			N/A
22/06/2018	EURNOK	11:30					N/A
22/06/2018	EURNOK	13:30	9.4343	9.4466			N/A
22/06/2018	EURNOK	15:30	9.4268	9.4385			N/A
22/06/2018	EURNZD	09:30	1.68958	1.6892			N/A
22/06/2018	EURNZD	11:30					N/A
22/06/2018	EURNZD	13:30	1.68753	1.68809			N/A
22/06/2018	EURNZD	15:30	1.68881	1.68942			N/A
22/06/2018	EURPLN	09:30	4.3169	4.3202			N/A
22/06/2018	EURPLN	11:30					N/A
22/06/2018	EURPLN	13:30	4.3133	4.3154			N/A
22/06/2018	EURPLN	15:30	4.3141	4.3162			N/A
22/06/2018	EURRUR	09:30					N/A
22/06/2018	EURRUR	11:30					N/A
22/06/2018	EURRUR	13:30	73.12	73.554			N/A
22/06/2018	EURRUR	15:30	73.085	73.514			N/A
22/06/2018	EURSEK	09:30	10.3195	10.3235			N/A
22/06/2018	EURSEK	11:30					N/A
22/06/2018	EURSEK	13:30	10.3007	10.3048			N/A
22/06/2018	EURSEK	15:30	10.3152	10.3195			N/A
22/06/2018	EURSGD	09:30	1.5799	1.5798			N/A
22/06/2018	EURSGD	11:30					N/A
22/06/2018	EURSGD	13:30	1.5811	1.5817			N/A
22/06/2018	EURSGD	15:30	1.5826	1.5832			N/A
22/06/2018	EURUSD	09:30	1.16692	1.16582			N/A
22/06/2018	EURUSD	11:30					N/A
22/06/2018	EURUSD	13:30	1.16398	1.16381			N/A
22/06/2018	EURUSD	15:30	1.16601	1.16584			N/A
22/06/2018	EURZAR	09:30	15.781	15.7947			N/A
22/06/2018	EURZAR	11:30					N/A
22/06/2018	EURZAR	13:30	15.7386	15.754			N/A
22/06/2018	EURZAR	15:30	15.6627	15.6807			N/A
22/06/2018	GBPAUD	09:30	1.79428	1.79486			N/A
22/06/2018	GBPAUD	11:30					N/A
22/06/2018	GBPAUD	13:30	1.78874	1.7887			N/A
22/06/2018	GBPAUD	15:30	1.78729	1.78781			N/A
22/06/2018	GBPCAD	09:30	1.76715	1.76777			N/A
22/06/2018	GBPCAD	11:30					N/A
22/06/2018	GBPCAD	13:30	1.76333	1.7637			N/A
22/06/2018	GBPCAD	15:30	1.77049	1.77077			N/A
22/06/2018	GBPCHF	09:30	1.31462	1.31499			N/A
22/06/2018	GBPCHF	11:30					N/A
22/06/2018	GBPCHF	13:30	1.31556	1.31558			N/A
22/06/2018	GBPCHF	15:30	1.31566	1.31603			N/A
22/06/2018	GBPCZK	09:30	29.385	29.394			N/A



22/06/2018	GBPCZK	11:30					N/A
22/06/2018	GBPCZK	13:30	29.438	29.442			N/A
22/06/2018	GBPCZK	15:30	29.384	29.405			N/A
22/06/2018	GBPDKK	09:30	8.492	8.502			N/A
22/06/2018	GBPDKK	11:30					N/A
22/06/2018	GBPDKK	13:30	8.499	8.511			N/A
22/06/2018	GBPDKK	15:30	8.492	8.504			N/A
22/06/2018	GBPHKD	09:30	10.4275	10.4314			N/A
22/06/2018	GBPHKD	11:30					N/A
22/06/2018	GBPHKD	13:30	10.4171	10.4197			N/A
22/06/2018	GBPHKD	15:30	10.4256	10.4291			N/A
22/06/2018	GBPHUF	09:30	369.51	369.81			N/A
22/06/2018	GBPHUF	11:30					N/A
22/06/2018	GBPHUF	13:30	369.71	370.13			N/A
22/06/2018	GBPHUF	15:30	368.6	369.06			N/A
22/06/2018	GBPJPY	09:30	146.449	146.439			N/A
22/06/2018	GBPJPY	11:30					N/A
22/06/2018	GBPJPY	13:30	146.308	146.283			N/A
22/06/2018	GBPJPY	15:30	146.286	146.303			N/A
22/06/2018	GBPMXN	09:30	26.9775	26.9815			N/A
22/06/2018	GBPMXN	11:30					N/A
22/06/2018	GBPMXN	13:30	26.8791	26.8865			N/A
22/06/2018	GBPMXN	15:30	26.805	26.806			N/A
22/06/2018	GBPNOK	09:30	10.7382	10.7412			N/A
22/06/2018	GBPNOK	11:30					N/A
22/06/2018	GBPNOK	13:30	10.7668	10.7766			N/A
22/06/2018	GBPNOK	15:30	10.7478	10.7585			N/A
22/06/2018	GBPNZD	09:30	1.92543	1.92618			N/A
22/06/2018	GBPNZD	11:30					N/A
22/06/2018	GBPNZD	13:30	1.92568	1.92589			N/A
22/06/2018	GBPNZD	15:30	1.92535	1.92596			N/A
22/06/2018	GBPPLN	09:30	4.9231	4.9237			N/A
22/06/2018	GBPPLN	11:30					N/A
22/06/2018	GBPPLN	13:30	4.9222	4.924			N/A
22/06/2018	GBPPLN	15:30	4.9188	4.9195			N/A
22/06/2018	GBPSEK	09:30	11.7629	11.7666			N/A
22/06/2018	GBPSEK	11:30					N/A
22/06/2018	GBPSEK	13:30	11.7521	11.7591			N/A
22/06/2018	GBPSEK	15:30	11.7577	11.7666			N/A
22/06/2018	GBPSGD	09:30	1.8008	1.8016			N/A
22/06/2018	GBPSGD	11:30					N/A
22/06/2018	GBPSGD	13:30	1.8042	1.8046			N/A
22/06/2018	GBPSGD	15:30	1.8041	1.8048			N/A
22/06/2018	GBPUSD	09:30	1.32967	1.32948			N/A
22/06/2018	GBPUSD	11:30					N/A
22/06/2018	GBPUSD	13:30	1.32821	1.32786			N/A
22/06/2018	GBPUSD	15:30	1.32941	1.32916			N/A
22/06/2018	GBPZAR	09:30	17.9835	18.013			N/A
22/06/2018	GBPZAR	11:30					N/A
22/06/2018	GBPZAR	13:30	17.9551	17.9772			N/A

22/06/2018	GBPZAR	15:30	17.8525	17.8804			N/A
22/06/2018	GOLD	09:30	1269.55	1269.92			N/A
22/06/2018	GOLD	11:30					N/A
22/06/2018	GOLD	13:30	1268.81	1268.99			N/A
22/06/2018	GOLD	15:30	1268.69	1268.79			N/A
22/06/2018	HKDJPY	09:30					N/A
22/06/2018	HKDJPY	11:30					N/A
22/06/2018	HKDJPY	13:30					N/A
22/06/2018	HKDJPY	15:30					N/A
22/06/2018	HUFJPY	09:30	0.3957	0.3961			N/A
22/06/2018	HUFJPY	11:30					N/A
22/06/2018	HUFJPY	13:30	0.3956	0.3959			N/A
22/06/2018	HUFJPY	15:30	0.3967	0.397			N/A
22/06/2018	MXNJPY	09:30					N/A
22/06/2018	MXNJPY	11:30					N/A
22/06/2018	MXNJPY	13:30					N/A
22/06/2018	MXNJPY	15:30					N/A
22/06/2018	NOKJPY	09:30	13.63	13.67			N/A
22/06/2018	NOKJPY	11:30					N/A
22/06/2018	NOKJPY	13:30	13.57	13.61			N/A
22/06/2018	NOKJPY	15:30					N/A
22/06/2018	NZDCAD	09:30	0.91746	0.91811			N/A
22/06/2018	NZDCAD	11:30					N/A
22/06/2018	NZDCAD	13:30	0.91542	0.9161			N/A
22/06/2018	NZDCAD	15:30	0.91917	0.91973			N/A
22/06/2018	NZDCHF	09:30	0.68242	0.68309			N/A
22/06/2018	NZDCHF	11:30					N/A
22/06/2018	NZDCHF	13:30	0.68287	0.68348			N/A
22/06/2018	NZDCHF	15:30	0.68296	0.68367			N/A
22/06/2018	NZDCZK	09:30	15.26	15.264			N/A
22/06/2018	NZDCZK	11:30					N/A
22/06/2018	NZDCZK	13:30	15.283	15.287			N/A
22/06/2018	NZDCZK	15:30	15.259	15.269			N/A
22/06/2018	NZDDKK	09:30	4.41	4.412			N/A
22/06/2018	NZDDKK	11:30					N/A
22/06/2018	NZDDKK	13:30	4.413	4.417			N/A
22/06/2018	NZDDKK	15:30					N/A
22/06/2018	NZDHKD	09:30	5.4151	5.4155			N/A
22/06/2018	NZDHKD	11:30					N/A
22/06/2018	NZDHKD	13:30	5.4086	5.4112			N/A
22/06/2018	NZDHKD	15:30	5.413	5.4158			N/A
22/06/2018	NZDHUF	09:30	191.86	192.09			N/A
22/06/2018	NZDHUF	11:30					N/A
22/06/2018	NZDHUF	13:30	191.92	192.21			N/A
22/06/2018	NZDHUF	15:30	191.39	191.65			N/A
22/06/2018	NZDJPY	09:30	76.028	76.068			N/A
22/06/2018	NZDJPY	11:30					N/A
22/06/2018	NZDJPY	13:30	75.944	75.995			N/A
22/06/2018	NZDJPY	15:30	75.937	76.002			N/A
22/06/2018	NZDMXN	09:30	14.0081	14.0085			N/A

22/06/2018	NZDMXN	11:30					N/A
22/06/2018	NZDMXN	13:30	13.9555	13.961			N/A
22/06/2018	NZDMXN	15:30	13.9188	13.9174			N/A
22/06/2018	NZDNOK	09:30	5.575	5.5744			N/A
22/06/2018	NZDNOK	11:30					N/A
22/06/2018	NZDNOK	13:30	5.5891	5.5928			N/A
22/06/2018	NZDNOK	15:30	5.5812	5.5837			N/A
22/06/2018	NZDPLN	09:30	2.5552	2.5557			N/A
22/06/2018	NZDPLN	11:30					N/A
22/06/2018	NZDPLN	13:30	2.5551	2.5564			N/A
22/06/2018	NZDPLN	15:30	2.5531	2.5539			N/A
22/06/2018	NZDSEK	09:30	6.1047	6.1085			N/A
22/06/2018	NZDSEK	11:30					N/A
22/06/2018	NZDSEK	13:30	6.0992	6.1046			N/A
22/06/2018	NZDSEK	15:30	6.1024	6.1086			N/A
22/06/2018	NZDSGD	09:30	0.9351	0.9354			N/A
22/06/2018	NZDSGD	11:30					N/A
22/06/2018	NZDSGD	13:30	0.9368	0.9374			N/A
22/06/2018	NZDSGD	15:30	0.9371	0.9376			N/A
22/06/2018	NZDUSD	09:30	0.69011	0.6902			N/A
22/06/2018	NZDUSD	11:30					N/A
22/06/2018	NZDUSD	13:30	0.68936	0.68943			N/A
22/06/2018	NZDUSD	15:30	0.69	0.69008			N/A
22/06/2018	NZDZAR	09:30	9.3379	9.3398			N/A
22/06/2018	NZDZAR	11:30					N/A
22/06/2018	NZDZAR	13:30	9.3236	9.3259			N/A
22/06/2018	NZDZAR	15:30	9.2719	9.2746			N/A
22/06/2018	SEKJPY	09:30	12.46	12.47			N/A
22/06/2018	SEKJPY	11:30					N/A
22/06/2018	SEKJPY	13:30	12.44	12.46			N/A
22/06/2018	SEKJPY	15:30					N/A
22/06/2018	SGDJPY	09:30	81.3	81.31			N/A
22/06/2018	SGDJPY	11:30					N/A
22/06/2018	SGDJPY	13:30	81.06	81.08			N/A
22/06/2018	SGDJPY	15:30	81.05	81.07			N/A
22/06/2018	SILVER	09:30	16.2	16.59			N/A
22/06/2018	SILVER	11:30					N/A
22/06/2018	SILVER	13:30	16.19	16.58			N/A
22/06/2018	SILVER	15:30	16.17	16.55			N/A
22/06/2018	USDCAD	09:30	1.32926	1.32944			N/A
22/06/2018	USDCAD	11:30					N/A
22/06/2018	USDCAD	13:30	1.32791	1.32791			N/A
22/06/2018	USDCAD	15:30	1.33211	1.33198			N/A
22/06/2018	USDCHF	09:30	0.98868	0.98918			N/A
22/06/2018	USDCHF	11:30					N/A
22/06/2018	USDCHF	13:30	0.99025	0.99096			N/A
22/06/2018	USDCHF	15:30	0.9899	0.98995			N/A
22/06/2018	USDCZK	09:30	22.107	22.111			N/A
22/06/2018	USDCZK	11:30					N/A
22/06/2018	USDCZK	13:30	22.159	22.176			N/A

22/06/2018	USDCZK	15:30	22.107	22.126			N/A
22/06/2018	USDDKK	09:30	6.3928	6.3943			N/A
22/06/2018	USDDKK	11:30					N/A
22/06/2018	USDDKK	13:30	6.4038	6.4079			N/A
22/06/2018	USDDKK	15:30	6.3929	6.3969			N/A
22/06/2018	USDHKD	09:30	7.8447	7.8452			N/A
22/06/2018	USDHKD	11:30					N/A
22/06/2018	USDHKD	13:30					N/A
22/06/2018	USDHKD	15:30	7.8451	7.8456			N/A
22/06/2018	USDHUF	09:30	278.13	278.39			N/A
22/06/2018	USDHUF	11:30					N/A
22/06/2018	USDHUF	13:30	278.4	278.8			N/A
22/06/2018	USDHUF	15:30	277.35	277.75			N/A
22/06/2018	USDJPY	09:30	110.161	110.155			N/A
22/06/2018	USDJPY	11:30					N/A
22/06/2018	USDJPY	13:30	110.178	110.18			N/A
22/06/2018	USDJPY	15:30	110.076	110.086			N/A
22/06/2018	USDMXN	09:30	20.298	20.295			N/A
22/06/2018	USDMXN	11:30					N/A
22/06/2018	USDMXN	13:30	20.245	20.25			N/A
22/06/2018	USDMXN	15:30	20.176	20.172			N/A
22/06/2018	USDNOK	09:30	8.0787	8.0818			N/A
22/06/2018	USDNOK	11:30					N/A
22/06/2018	USDNOK	13:30	8.1076	8.1152			N/A
22/06/2018	USDNOK	15:30	8.0871	8.0952			N/A
22/06/2018	USDPLN	09:30	3.7034	3.7022			N/A
22/06/2018	USDPLN	11:30					N/A
22/06/2018	USDPLN	13:30	3.7068	3.7073			N/A
22/06/2018	USDPLN	15:30	3.7009	3.7007			N/A
22/06/2018	USDRUR	09:30					N/A
22/06/2018	USDRUR	11:30					N/A
22/06/2018	USDRUR	13:30	62.888	63.279			N/A
22/06/2018	USDRUR	15:30	62.747	63.137			N/A
22/06/2018	USDSEK	09:30	8.8491	8.8494			N/A
22/06/2018	USDSEK	11:30					N/A
22/06/2018	USDSEK	13:30	8.8482	8.8511			N/A
22/06/2018	USDSEK	15:30	8.8461	8.849			N/A
22/06/2018	USDSGD	09:30	1.3544	1.3548			N/A
22/06/2018	USDSGD	11:30					N/A
22/06/2018	USDSGD	13:30	1.3584	1.3588			N/A
22/06/2018	USDSGD	15:30	1.3575	1.3577			N/A
22/06/2018	USDZAR	09:30	13.5263	13.5463			N/A
22/06/2018	USDZAR	11:30					N/A
22/06/2018	USDZAR	13:30	13.5195	13.5375			N/A
22/06/2018	USDZAR	15:30	13.4324	13.4512			N/A
22/06/2018	XAUUSD	09:30	1269.55	1269.91			N/A
22/06/2018	XAUUSD	11:30					N/A
22/06/2018	XAUUSD	13:30	1268.8	1268.99			N/A
22/06/2018	XAUUSD	15:30	1268.69	1268.79			N/A
22/06/2018	ZARJPY	09:30	8.1	8.14			N/A

22/06/2018	ZARJPY	11:30					N/A
22/06/2018	ZARJPY	13:30					N/A
22/06/2018	ZARJPY	15:30					N/A
25/06/2018	#AA	09:30					N/A
25/06/2018	#AA	11:30					N/A
25/06/2018	#AA	13:30					N/A
25/06/2018	#AA	15:30					N/A
25/06/2018	#AAL	09:30					N/A
25/06/2018	#AAL	11:30					N/A
25/06/2018	#AAL	13:30					N/A
25/06/2018	#AAL	15:30					N/A
25/06/2018	#AAPL	09:30					N/A
25/06/2018	#AAPL	11:30					N/A
25/06/2018	#AAPL	13:30					N/A
25/06/2018	#AAPL	15:30					N/A
25/06/2018	#AIG	09:30					N/A
25/06/2018	#AIG	11:30					N/A
25/06/2018	#AIG	13:30					N/A
25/06/2018	#AIG	15:30					N/A
25/06/2018	#AMZN	09:30					N/A
25/06/2018	#AMZN	11:30					N/A
25/06/2018	#AMZN	13:30					N/A
25/06/2018	#AMZN	15:30					N/A
25/06/2018	#AXP	09:30					N/A
25/06/2018	#AXP	11:30					N/A
25/06/2018	#AXP	13:30	96.85	97.2			N/A
25/06/2018	#AXP	15:30	98.67	99.16			N/A
25/06/2018	#BA	09:30					N/A
25/06/2018	#BA	11:30					N/A
25/06/2018	#BA	13:30					N/A
25/06/2018	#BA	15:30					N/A
25/06/2018	#BABA	09:30					N/A
25/06/2018	#BABA	11:30					N/A
25/06/2018	#BABA	13:30					N/A
25/06/2018	#BABA	15:30					N/A
25/06/2018	#BAC	09:30					N/A
25/06/2018	#BAC	11:30					N/A
25/06/2018	#BAC	13:30					N/A
25/06/2018	#BAC	15:30					N/A
25/06/2018	#BARC	09:30					N/A
25/06/2018	#BARC	11:30					N/A
25/06/2018	#BARC	13:30					N/A
25/06/2018	#BARC	15:30					N/A
25/06/2018	#BLT	09:30					N/A
25/06/2018	#BLT	11:30					N/A
25/06/2018	#BLT	13:30					N/A
25/06/2018	#BLT	15:30					N/A
25/06/2018	#BP	09:30					N/A
25/06/2018	#BP	11:30					N/A
25/06/2018	#BP	13:30					N/A

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26/06/2018	#TWTR	13:30	44.02	44.27			N/A
26/06/2018	#TWTR	15:30	44.17	44.76			N/A
26/06/2018	#UTX	09:30					N/A
26/06/2018	#UTX	11:30					N/A
26/06/2018	#UTX	13:30					N/A

26/06/2018	#UTX	15:30					N/A
26/06/2018	#VOD	09:30					N/A
26/06/2018	#VOD	11:30					N/A
26/06/2018	#VOD	13:30					N/A
26/06/2018	#VOD	15:30					N/A
26/06/2018	#VZ	09:30					N/A
26/06/2018	#VZ	11:30					N/A
26/06/2018	#VZ	13:30					N/A
26/06/2018	#VZ	15:30					N/A
26/06/2018	#WFC	09:30					N/A
26/06/2018	#WFC	11:30					N/A
26/06/2018	#WFC	13:30					N/A
26/06/2018	#WFC	15:30					N/A
26/06/2018	#WMT	09:30					N/A
26/06/2018	#WMT	11:30					N/A
26/06/2018	#WMT	13:30					N/A
26/06/2018	#WMT	15:30					N/A
26/06/2018	#XOM	09:30					N/A
26/06/2018	#XOM	11:30					N/A
26/06/2018	#XOM	13:30					N/A
26/06/2018	#XOM	15:30					N/A
26/06/2018	#YHOO	09:30					N/A
26/06/2018	#YHOO	11:30					N/A
26/06/2018	#YHOO	13:30					N/A
26/06/2018	#YHOO	15:30					N/A
26/06/2018	AUDCAD	09:30	0.98411	0.98474			N/A
26/06/2018	AUDCAD	11:30	0.98431	0.9849			N/A
26/06/2018	AUDCAD	13:30					N/A
26/06/2018	AUDCAD	15:30	0.98281	0.98336			N/A
26/06/2018	AUDCHF	09:30	0.7313	0.73193			N/A
26/06/2018	AUDCHF	11:30	0.73176	0.73231			N/A
26/06/2018	AUDCHF	13:30					N/A
26/06/2018	AUDCHF	15:30	0.73158	0.73227			N/A
26/06/2018	AUDCZK	09:30	16.358	16.37			N/A
26/06/2018	AUDCZK	11:30	16.429	16.441			N/A
26/06/2018	AUDCZK	13:30					N/A
26/06/2018	AUDCZK	15:30	16.405	16.422			N/A
26/06/2018	AUDDKK	09:30	4.7164	4.7198			N/A
26/06/2018	AUDDKK	11:30	4.7267	4.7302			N/A
26/06/2018	AUDDKK	13:30					N/A
26/06/2018	AUDDKK	15:30	4.7205	4.7252			N/A
26/06/2018	AUDHKD	09:30	5.8091	5.813			N/A
26/06/2018	AUDHKD	11:30	5.8059	5.8087			N/A
26/06/2018	AUDHKD	13:30					N/A
26/06/2018	AUDHKD	15:30	5.8026	5.8063			N/A
26/06/2018	AUDHUF	09:30	205.97	206.15			N/A
26/06/2018	AUDHUF	11:30	206.64	206.83			N/A
26/06/2018	AUDHUF	13:30					N/A
26/06/2018	AUDHUF	15:30	206.27	206.51			N/A
26/06/2018	AUDJPY	09:30	81.18	81.243			N/A

26/06/2018	AUDJPY	11:30	81.207	81.255			N/A
26/06/2018	AUDJPY	13:30					N/A
26/06/2018	AUDJPY	15:30	81.152	81.217			N/A
26/06/2018	AUDMXN	09:30	14.7686	14.7766			N/A
26/06/2018	AUDMXN	11:30	14.7774	14.7818			N/A
26/06/2018	AUDMXN	13:30					N/A
26/06/2018	AUDMXN	15:30	14.63	14.6356			N/A
26/06/2018	AUDNOK	09:30	5.9981	6.0024			N/A
26/06/2018	AUDNOK	11:30	6.0054	6.0093			N/A
26/06/2018	AUDNOK	13:30					N/A
26/06/2018	AUDNOK	15:30	5.999	6.0044			N/A
26/06/2018	AUDNZD	09:30	1.07584	1.07665			N/A
26/06/2018	AUDNZD	11:30	1.07663	1.07736			N/A
26/06/2018	AUDNZD	13:30					N/A
26/06/2018	AUDNZD	15:30	1.07718	1.07807			N/A
26/06/2018	AUDPLN	09:30	2.747	2.7496			N/A
26/06/2018	AUDPLN	11:30	2.752	2.7547			N/A
26/06/2018	AUDPLN	13:30					N/A
26/06/2018	AUDPLN	15:30	2.7496	2.7522			N/A
26/06/2018	AUDSEK	09:30	6.5445	6.5373			N/A
26/06/2018	AUDSEK	11:30	6.5513	6.5519			N/A
26/06/2018	AUDSEK	13:30					N/A
26/06/2018	AUDSEK	15:30	6.5497	6.5534			N/A
26/06/2018	AUDSGD	09:30	1.0071	1.0075			N/A
26/06/2018	AUDSGD	11:30	1.008	1.0082			N/A
26/06/2018	AUDSGD	13:30					N/A
26/06/2018	AUDSGD	15:30	1.0071	1.0074			N/A
26/06/2018	AUDUSD	09:30	0.74077	0.74084			N/A
26/06/2018	AUDUSD	11:30	0.74028	0.74022			N/A
26/06/2018	AUDUSD	13:30					N/A
26/06/2018	AUDUSD	15:30	0.73978	0.73985			N/A
26/06/2018	AUDZAR	09:30	10.0379	10.0495			N/A
26/06/2018	AUDZAR	11:30	10.0511	10.0581			N/A
26/06/2018	AUDZAR	13:30					N/A
26/06/2018	AUDZAR	15:30	9.9682	9.9817			N/A
26/06/2018	CADCHF	09:30	0.74282	0.74353			N/A
26/06/2018	CADCHF	11:30	0.74313	0.74379			N/A
26/06/2018	CADCHF	13:30					N/A
26/06/2018	CADCHF	15:30	0.74414	0.74486			N/A
26/06/2018	CADCZK	09:30	16.622	16.634			N/A
26/06/2018	CADCZK	11:30	16.691	16.702			N/A
26/06/2018	CADCZK	13:30					N/A
26/06/2018	CADCZK	15:30	16.692	16.708			N/A
26/06/2018	CADDKK	09:30					N/A
26/06/2018	CADDKK	11:30	4.802	4.806			N/A
26/06/2018	CADDKK	13:30					N/A
26/06/2018	CADDKK	15:30	4.803	4.807			N/A
26/06/2018	CADHKD	09:30	5.9028	5.9065			N/A
26/06/2018	CADHKD	11:30	5.8978	5.9013			N/A
26/06/2018	CADHKD	13:30					N/A

26/06/2018	CADHKD	15:30	5.9041	5.9074			N/A
26/06/2018	CADHUF	09:30	209.32	209.44			N/A
26/06/2018	CADHUF	11:30	209.97	210.08			N/A
26/06/2018	CADHUF	13:30					N/A
26/06/2018	CADHUF	15:30	209.91	210.06			N/A
26/06/2018	CADJPY	09:30	82.466	82.536			N/A
26/06/2018	CADJPY	11:30	82.476	82.537			N/A
26/06/2018	CADJPY	13:30					N/A
26/06/2018	CADJPY	15:30	82.552	82.618			N/A
26/06/2018	CADMXN	09:30	15.005	15.0151			N/A
26/06/2018	CADMXN	11:30	15.0123	15.018			N/A
26/06/2018	CADMXN	13:30					N/A
26/06/2018	CADMXN	15:30	14.8856	14.8917			N/A
26/06/2018	CADNOK	09:30	6.0951	6.0988			N/A
26/06/2018	CADNOK	11:30	6.1022	6.1046			N/A
26/06/2018	CADNOK	13:30					N/A
26/06/2018	CADNOK	15:30	6.1042	6.1082			N/A
26/06/2018	CADPLN	09:30	2.7912	2.793			N/A
26/06/2018	CADPLN	11:30	2.7947	2.7965			N/A
26/06/2018	CADPLN	13:30					N/A
26/06/2018	CADPLN	15:30	2.7968	2.7987			N/A
26/06/2018	CADSEK	09:30	6.6496	6.6422			N/A
26/06/2018	CADSEK	11:30	6.6566	6.6565			N/A
26/06/2018	CADSEK	13:30					N/A
26/06/2018	CADSEK	15:30	6.6641	6.6671			N/A
26/06/2018	CADSGD	09:30	1.0233	1.0236			N/A
26/06/2018	CADSGD	11:30	1.0238	1.0241			N/A
26/06/2018	CADSGD	13:30					N/A
26/06/2018	CADSGD	15:30	1.0244	1.0247			N/A
26/06/2018	CADZAR	09:30	10.199	10.2119			N/A
26/06/2018	CADZAR	11:30	10.2112	10.2163			N/A
26/06/2018	CADZAR	13:30					N/A
26/06/2018	CADZAR	15:30	10.1417	10.1573			N/A
26/06/2018	CHFCZK	09:30	22.373	22.381			N/A
26/06/2018	CHFCZK	11:30	22.453	22.465			N/A
26/06/2018	CHFCZK	13:30					N/A
26/06/2018	CHFCZK	15:30	22.425	22.44			N/A
26/06/2018	CHFDKK	09:30					N/A
26/06/2018	CHFDKK	11:30	6.459	6.462			N/A
26/06/2018	CHFDKK	13:30					N/A
26/06/2018	CHFDKK	15:30	6.452	6.455			N/A
26/06/2018	CHFHKD	09:30	7.9429	7.9468			N/A
26/06/2018	CHFHKD	11:30	7.9339	7.9365			N/A
26/06/2018	CHFHKD	13:30					N/A
26/06/2018	CHFHKD	15:30	7.9318	7.9339			N/A
26/06/2018	CHFHUF	09:30	281.59	281.93			N/A
26/06/2018	CHFHUF	11:30	282.39	282.65			N/A
26/06/2018	CHFHUF	13:30					N/A
26/06/2018	CHFHUF	15:30	281.89	282.26			N/A
26/06/2018	CHFJPY	09:30	110.931	110.996			N/A

26/06/2018	CHFJPY	11:30	110.899	110.943			N/A
26/06/2018	CHFJPY	13:30					N/A
26/06/2018	CHFJPY	15:30	110.839	110.91			N/A
26/06/2018	CHFMXN	09:30	20.1917	20.2051			N/A
26/06/2018	CHFMXN	11:30	20.1939	20.2011			N/A
26/06/2018	CHFMXN	13:30					N/A
26/06/2018	CHFMXN	15:30	19.9939	20.0033			N/A
26/06/2018	CHFNOK	09:30	8.2005	8.208			N/A
26/06/2018	CHFNOK	11:30	8.207	8.2124			N/A
26/06/2018	CHFNOK	13:30					N/A
26/06/2018	CHFNOK	15:30	8.1986	8.2057			N/A
26/06/2018	CHFPLN	09:30	3.7554	3.758			N/A
26/06/2018	CHFPLN	11:30	3.7605	3.7621			N/A
26/06/2018	CHFPLN	13:30					N/A
26/06/2018	CHFPLN	15:30	3.7574	3.7595			N/A
26/06/2018	CHFSEK	09:30	8.948	8.9384			N/A
26/06/2018	CHFSEK	11:30	8.954	8.9531			N/A
26/06/2018	CHFSEK	13:30					N/A
26/06/2018	CHFSEK	15:30	8.9519	8.9557			N/A
26/06/2018	CHFSGD	09:30	1.3768	1.3773			N/A
26/06/2018	CHFSGD	11:30	1.3772	1.3774			N/A
26/06/2018	CHFSGD	13:30					N/A
26/06/2018	CHFSGD	15:30	1.3761	1.3765			N/A
26/06/2018	CHFZAR	09:30	13.7282	13.7377			N/A
26/06/2018	CHFZAR	11:30	13.7396	13.7375			N/A
26/06/2018	CHFZAR	13:30					N/A
26/06/2018	CHFZAR	15:30	13.6261	13.6401			N/A
26/06/2018	CZKJPY	09:30	4.961	4.964			N/A
26/06/2018	CZKJPY	11:30	4.942	4.944			N/A
26/06/2018	CZKJPY	13:30					N/A
26/06/2018	CZKJPY	15:30					N/A
26/06/2018	DKKJPY	09:30	17.22	17.23			N/A
26/06/2018	DKKJPY	11:30	17.18	17.19			N/A
26/06/2018	DKKJPY	13:30					N/A
26/06/2018	DKKJPY	15:30					N/A
26/06/2018	EURAUD	09:30	1.57953	1.57956			N/A
26/06/2018	EURAUD	11:30	1.57597	1.57599			N/A
26/06/2018	EURAUD	13:30					N/A
26/06/2018	EURAUD	15:30	1.57755	1.57794			N/A
26/06/2018	EURCAD	09:30	1.55487	1.55551			N/A
26/06/2018	EURCAD	11:30	1.55192	1.55221			N/A
26/06/2018	EURCAD	13:30					N/A
26/06/2018	EURCAD	15:30	1.55112	1.55162			N/A
26/06/2018	EURCHF	09:30	1.15523	1.15584			N/A
26/06/2018	EURCHF	11:30	1.15338	1.15381			N/A
26/06/2018	EURCHF	13:30					N/A
26/06/2018	EURCHF	15:30	1.15473	1.15468			N/A
26/06/2018	EURCZK	09:30	25.838	25.865			N/A
26/06/2018	EURCZK	11:30	25.885	25.923			N/A
26/06/2018	EURCZK	13:30					N/A

26/06/2018	EURCZK	15:30	25.88	25.918			N/A
26/06/2018	EURDKK	09:30	7.4513	7.4525			N/A
26/06/2018	EURDKK	11:30	7.4507	7.4515			N/A
26/06/2018	EURDKK	13:30					N/A
26/06/2018	EURDKK	15:30	7.4504	7.4512			N/A
26/06/2018	EURGBP	09:30	0.88093	0.88091			N/A
26/06/2018	EURGBP	11:30	0.88096	0.88067			N/A
26/06/2018	EURGBP	13:30					N/A
26/06/2018	EURGBP	15:30	0.88094	0.88089			N/A
26/06/2018	EURHKD	09:30	9.178	9.1798			N/A
26/06/2018	EURHKD	11:30	9.1526	9.1529			N/A
26/06/2018	EURHKD	13:30					N/A
26/06/2018	EURHKD	15:30	9.1564	9.1607			N/A
26/06/2018	EURHUF	09:30	325.22	325.97			N/A
26/06/2018	EURHUF	11:30	325.58	326.2			N/A
26/06/2018	EURHUF	13:30					N/A
26/06/2018	EURHUF	15:30	325.4	326.11			N/A
26/06/2018	EURJPY	09:30	128.264	128.25			N/A
26/06/2018	EURJPY	11:30	128.026	127.969			N/A
26/06/2018	EURJPY	13:30					N/A
26/06/2018	EURJPY	15:30	128.067	128.058	1000	20	N/A
26/06/2018	EURMXN	09:30	23.3344	23.3487			N/A
26/06/2018	EURMXN	11:30	23.2931	23.3097			N/A
26/06/2018	EURMXN	13:30					N/A
26/06/2018	EURMXN	15:30	23.0865	23.0985			N/A
26/06/2018	EURNOK	09:30	9.4765	9.486			N/A
26/06/2018	EURNOK	11:30	9.4654	9.4746			N/A
26/06/2018	EURNOK	13:30					N/A
26/06/2018	EURNOK	15:30	9.4667	9.477			N/A
26/06/2018	EURNZD	09:30	1.69994	1.70052			N/A
26/06/2018	EURNZD	11:30	1.69725	1.69777			N/A
26/06/2018	EURNZD	13:30					N/A
26/06/2018	EURNZD	15:30	1.70005	1.70079			N/A
26/06/2018	EURPLN	09:30	4.3394	4.3418			N/A
26/06/2018	EURPLN	11:30	4.3376	4.3402			N/A
26/06/2018	EURPLN	13:30					N/A
26/06/2018	EURPLN	15:30	4.3396	4.3411			N/A
26/06/2018	EURRUR	09:30					N/A
26/06/2018	EURRUR	11:30	73.055	73.46			N/A
26/06/2018	EURRUR	13:30					N/A
26/06/2018	EURRUR	15:30	73.22	73.643			N/A
26/06/2018	EURSEK	09:30	10.3411	10.3262			N/A
26/06/2018	EURSEK	11:30	10.3286	10.3297			N/A
26/06/2018	EURSEK	13:30					N/A
26/06/2018	EURSEK	15:30	10.3371	10.3411			N/A
26/06/2018	EURSGD	09:30	1.5909	1.5914			N/A
26/06/2018	EURSGD	11:30	1.5885	1.5891			N/A
26/06/2018	EURSGD	13:30					N/A
26/06/2018	EURSGD	15:30	1.5888	1.5897			N/A
26/06/2018	EURUSD	09:30	1.16977	1.16945			N/A



26/06/2018	EURUSD	11:30	1.16647	1.16597			N/A
26/06/2018	EURUSD	13:30					N/A
26/06/2018	EURUSD	15:30	1.16684	1.16682			N/A
26/06/2018	EURZAR	09:30	15.8638	15.8786			N/A
26/06/2018	EURZAR	11:30	15.8518	15.8593			N/A
26/06/2018	EURZAR	13:30					N/A
26/06/2018	EURZAR	15:30	15.7363	15.7513			N/A
26/06/2018	GBPAUD	09:30	1.79264	1.79325			N/A
26/06/2018	GBPAUD	11:30	1.78934	1.78907			N/A
26/06/2018	GBPAUD	13:30					N/A
26/06/2018	GBPAUD	15:30	1.79079	1.79124			N/A
26/06/2018	GBPCAD	09:30	1.76464	1.76535			N/A
26/06/2018	GBPCAD	11:30	1.76188	1.76145			N/A
26/06/2018	GBPCAD	13:30					N/A
26/06/2018	GBPCAD	15:30	1.76051	1.76073			N/A
26/06/2018	GBPCHF	09:30	1.31147	1.31188			N/A
26/06/2018	GBPCHF	11:30	1.30989	1.30944			N/A
26/06/2018	GBPCHF	13:30					N/A
26/06/2018	GBPCHF	15:30	1.31069	1.3109			N/A
26/06/2018	GBPCZK	09:30	29.339	29.35			N/A
26/06/2018	GBPCZK	11:30	29.401	29.412			N/A
26/06/2018	GBPCZK	13:30					N/A
26/06/2018	GBPCZK	15:30	29.391	29.406			N/A
26/06/2018	GBPDKK	09:30	8.455	8.466			N/A
26/06/2018	GBPDKK	11:30	8.457	8.465			N/A
26/06/2018	GBPDKK	13:30					N/A
26/06/2018	GBPDKK	15:30	8.455	8.465			N/A
26/06/2018	GBPHKD	09:30	10.4161	10.4209			N/A
26/06/2018	GBPHKD	11:30	10.3916	10.3886			N/A
26/06/2018	GBPHKD	13:30					N/A
26/06/2018	GBPHKD	15:30	10.3927	10.3984			N/A
26/06/2018	GBPHUF	09:30	369.28	369.66			N/A
26/06/2018	GBPHUF	11:30	369.72	370.07			N/A
26/06/2018	GBPHUF	13:30					N/A
26/06/2018	GBPHUF	15:30	369.47	369.86			N/A
26/06/2018	GBPJPY	09:30	145.6	145.636			N/A
26/06/2018	GBPJPY	11:30	145.386	145.304			N/A
26/06/2018	GBPJPY	13:30					N/A
26/06/2018	GBPJPY	15:30	145.397	145.406			N/A
26/06/2018	GBPMXN	09:30	26.4817	26.4936			N/A
26/06/2018	GBPMXN	11:30	26.4398	26.4478			N/A
26/06/2018	GBPMXN	13:30					N/A
26/06/2018	GBPMXN	15:30	26.2024	26.213			N/A
26/06/2018	GBPNOK	09:30	10.7573	10.7663			N/A
26/06/2018	GBPNOK	11:30	10.7479	10.7557			N/A
26/06/2018	GBPNOK	13:30					N/A
26/06/2018	GBPNOK	15:30	10.7485	10.7558			N/A
26/06/2018	GBPNZD	09:30	1.92966	1.93019			N/A
26/06/2018	GBPNZD	11:30	1.92729	1.92728			N/A
26/06/2018	GBPNZD	13:30					N/A

26/06/2018	GBPNZD	15:30	1.93019	1.93054			N/A
26/06/2018	GBPPLN	09:30	4.9271	4.9282			N/A
26/06/2018	GBPPLN	11:30	4.9263	4.9258			N/A
26/06/2018	GBPPLN	13:30					N/A
26/06/2018	GBPPLN	15:30	4.9266	4.9266			N/A
26/06/2018	GBPSEK	09:30	11.7352	11.7248			N/A
26/06/2018	GBPSEK	11:30	11.7224	11.7268			N/A
26/06/2018	GBPSEK	13:30					N/A
26/06/2018	GBPSEK	15:30	11.7326	11.7402			N/A
26/06/2018	GBPSGD	09:30	1.8059	1.8066			N/A
26/06/2018	GBPSGD	11:30	1.8039	1.8038			N/A
26/06/2018	GBPSGD	13:30					N/A
26/06/2018	GBPSGD	15:30	1.8038	1.8045			N/A
26/06/2018	GBPUSD	09:30	1.32789	1.32771			N/A
26/06/2018	GBPUSD	11:30	1.32465	1.32355			N/A
26/06/2018	GBPUSD	13:30					N/A
26/06/2018	GBPUSD	15:30	1.32464	1.32459			N/A
26/06/2018	GBPZAR	09:30	18.0064	18.0262			N/A
26/06/2018	GBPZAR	11:30	17.9907	18.0063			N/A
26/06/2018	GBPZAR	13:30					N/A
26/06/2018	GBPZAR	15:30	17.8591	17.8836			N/A
26/06/2018	GOLD	09:30	1263.06	1263.25			N/A
26/06/2018	GOLD	11:30	1256.78	1256.68			N/A
26/06/2018	GOLD	13:30					N/A
26/06/2018	GOLD	15:30	1259.58	1259.3			N/A
26/06/2018	HKDJPY	09:30					N/A
26/06/2018	HKDJPY	11:30					N/A
26/06/2018	HKDJPY	13:30					N/A
26/06/2018	HKDJPY	15:30	13.99	14.01			N/A
26/06/2018	HUFJPY	09:30	0.3939	0.3943			N/A
26/06/2018	HUFJPY	11:30	0.3933	0.3935			N/A
26/06/2018	HUFJPY	13:30					N/A
26/06/2018	HUFJPY	15:30	0.3934	0.3937			N/A
26/06/2018	MXNJPY	09:30					N/A
26/06/2018	MXNJPY	11:30	5.49	5.51			N/A
26/06/2018	MXNJPY	13:30					N/A
26/06/2018	MXNJPY	15:30					N/A
26/06/2018	NOKJPY	09:30					N/A
26/06/2018	NOKJPY	11:30	13.51	13.54			N/A
26/06/2018	NOKJPY	13:30					N/A
26/06/2018	NOKJPY	15:30	13.52	13.55			N/A
26/06/2018	NZDCAD	09:30	0.91416	0.91486			N/A
26/06/2018	NZDCAD	11:30	0.91381	0.91426			N/A
26/06/2018	NZDCAD	13:30					N/A
26/06/2018	NZDCAD	15:30	0.91179	0.91241			N/A
26/06/2018	NZDCHF	09:30	0.6793	0.67999			N/A
26/06/2018	NZDCHF	11:30	0.67931	0.67979			N/A
26/06/2018	NZDCHF	13:30					N/A
26/06/2018	NZDCHF	15:30	0.67872	0.67942			N/A
26/06/2018	NZDCZK	09:30	15.2	15.207			N/A

26/06/2018	NZDCZK	11:30	15.253	15.263			N/A
26/06/2018	NZDCZK	13:30					N/A
26/06/2018	NZDCZK	15:30	15.222	15.235			N/A
26/06/2018	NZDDKK	09:30	4.381	4.385			N/A
26/06/2018	NZDDKK	11:30	4.387	4.391			N/A
26/06/2018	NZDDKK	13:30					N/A
26/06/2018	NZDDKK	15:30	4.38	4.383			N/A
26/06/2018	NZDHKD	09:30	5.3967	5.3993			N/A
26/06/2018	NZDHKD	11:30	5.3902	5.3906			N/A
26/06/2018	NZDHKD	13:30					N/A
26/06/2018	NZDHKD	15:30	5.3839	5.386			N/A
26/06/2018	NZDHUF	09:30	191.29	191.57			N/A
26/06/2018	NZDHUF	11:30	191.78	192.06			N/A
26/06/2018	NZDHUF	13:30					N/A
26/06/2018	NZDHUF	15:30	191.34	191.63			N/A
26/06/2018	NZDJPY	09:30	75.417	75.479			N/A
26/06/2018	NZDJPY	11:30	75.393	75.429			N/A
26/06/2018	NZDJPY	13:30					N/A
26/06/2018	NZDJPY	15:30	75.29	75.359			N/A
26/06/2018	NZDMXN	09:30	13.7215	13.7258			N/A
26/06/2018	NZDMXN	11:30	13.7176	13.7218			N/A
26/06/2018	NZDMXN	13:30					N/A
26/06/2018	NZDMXN	15:30	13.5741	13.5758			N/A
26/06/2018	NZDNOK	09:30	5.5729	5.5755			N/A
26/06/2018	NZDNOK	11:30	5.575	5.5787			N/A
26/06/2018	NZDNOK	13:30					N/A
26/06/2018	NZDNOK	15:30	5.566	5.5693			N/A
26/06/2018	NZDPLN	09:30	2.5519	2.5532			N/A
26/06/2018	NZDPLN	11:30	2.5542	2.5555			N/A
26/06/2018	NZDPLN	13:30					N/A
26/06/2018	NZDPLN	15:30	2.5503	2.5516			N/A
26/06/2018	NZDSEK	09:30	6.0777	6.0742			N/A
26/06/2018	NZDSEK	11:30	6.0792	6.0849			N/A
26/06/2018	NZDSEK	13:30					N/A
26/06/2018	NZDSEK	15:30	6.0742	6.081			N/A
26/06/2018	NZDSGD	09:30	0.9357	0.9364			N/A
26/06/2018	NZDSGD	11:30	0.9358	0.9364			N/A
26/06/2018	NZDSGD	13:30					N/A
26/06/2018	NZDSGD	15:30	0.9344	0.9349			N/A
26/06/2018	NZDUSD	09:30	0.68772	0.68773			N/A
26/06/2018	NZDUSD	11:30	0.68686	0.68667			N/A
26/06/2018	NZDUSD	13:30					N/A
26/06/2018	NZDUSD	15:30	0.68591	0.686			N/A
26/06/2018	NZDZAR	09:30	9.3297	9.3305			N/A
26/06/2018	NZDZAR	11:30	9.3344	9.3297			N/A
26/06/2018	NZDZAR	13:30					N/A
26/06/2018	NZDZAR	15:30	9.2529	9.2551			N/A
26/06/2018	SEKJPY	09:30	12.43	12.43			N/A
26/06/2018	SEKJPY	11:30	12.39	12.41			N/A
26/06/2018	SEKJPY	13:30					N/A

26/06/2018	SEKJPY	15:30					N/A
26/06/2018	SGDJPY	09:30	80.59	80.62			N/A
26/06/2018	SGDJPY	11:30	80.56	80.56			N/A
26/06/2018	SGDJPY	13:30					N/A
26/06/2018	SGDJPY	15:30	80.57	80.6			N/A
26/06/2018	SILVER	09:30	16.08	16.47			N/A
26/06/2018	SILVER	11:30	16	16.39			N/A
26/06/2018	SILVER	13:30					N/A
26/06/2018	SILVER	15:30	16.1	16.48			N/A
26/06/2018	USDCAD	09:30	1.32936	1.3293			N/A
26/06/2018	USDCAD	11:30	1.33051	1.33046			N/A
26/06/2018	USDCAD	13:30					N/A
26/06/2018	USDCAD	15:30	1.32934	1.32906			N/A
26/06/2018	USDCHF	09:30	0.98765	0.98817			N/A
26/06/2018	USDCHF	11:30	0.98892	0.98939			N/A
26/06/2018	USDCHF	13:30					N/A
26/06/2018	USDCHF	15:30	0.98961	0.98954			N/A
26/06/2018	USDCZK	09:30	22.093	22.11			N/A
26/06/2018	USDCZK	11:30	22.206	22.219			N/A
26/06/2018	USDCZK	13:30					N/A
26/06/2018	USDCZK	15:30	22.186	22.207			N/A
26/06/2018	USDDKK	09:30	6.3725	6.3755			N/A
26/06/2018	USDDKK	11:30	6.3912	6.3932			N/A
26/06/2018	USDDKK	13:30					N/A
26/06/2018	USDDKK	15:30	6.386	6.3908			N/A
26/06/2018	USDHKD	09:30					N/A
26/06/2018	USDHKD	11:30					N/A
26/06/2018	USDHKD	13:30					N/A
26/06/2018	USDHKD	15:30					N/A
26/06/2018	USDHUF	09:30	278.18	278.56			N/A
26/06/2018	USDHUF	11:30	279.32	279.62			N/A
26/06/2018	USDHUF	13:30					N/A
26/06/2018	USDHUF	15:30	278.95	279.37			N/A
26/06/2018	USDJPY	09:30	109.69	109.683			N/A
26/06/2018	USDJPY	11:30	109.781	109.795			N/A
26/06/2018	USDJPY	13:30					N/A
26/06/2018	USDJPY	15:30	109.795	109.784			N/A
26/06/2018	USDMXN	09:30	19.953	19.958			N/A
26/06/2018	USDMXN	11:30	19.98	19.979			N/A
26/06/2018	USDMXN	13:30					N/A
26/06/2018	USDMXN	15:30	19.789	19.792			N/A
26/06/2018	USDNOK	09:30	8.1032	8.1091			N/A
26/06/2018	USDNOK	11:30	8.12	8.1234			N/A
26/06/2018	USDNOK	13:30					N/A
26/06/2018	USDNOK	15:30	8.115	8.1214			N/A
26/06/2018	USDPLN	09:30	3.7112	3.7112			N/A
26/06/2018	USDPLN	11:30	3.7205	3.7202			N/A
26/06/2018	USDPLN	13:30					N/A
26/06/2018	USDPLN	15:30	3.7196	3.7193			N/A
26/06/2018	USDRUR	09:30					N/A

26/06/2018	USDRUR	11:30	62.723	63.07			N/A
26/06/2018	USDRUR	13:30					N/A
26/06/2018	USDRUR	15:30	62.819	63.189			N/A
26/06/2018	USDSEK	09:30	8.8378	8.8271			N/A
26/06/2018	USDSEK	11:30	8.8565	8.8537			N/A
26/06/2018	USDSEK	13:30					N/A
26/06/2018	USDSEK	15:30	8.8573	8.8608			N/A
26/06/2018	USDSGD	09:30	1.3602	1.3605			N/A
26/06/2018	USDSGD	11:30	1.3624	1.3622			N/A
26/06/2018	USDSGD	13:30					N/A
26/06/2018	USDSGD	15:30	1.3618	1.3621			N/A
26/06/2018	USDZAR	09:30	13.5652	13.5732			N/A
26/06/2018	USDZAR	11:30	13.5951	13.5985			N/A
26/06/2018	USDZAR	13:30					N/A
26/06/2018	USDZAR	15:30	13.484	13.4994			N/A
26/06/2018	XAUUSD	09:30	1263.06	1263.25			N/A
26/06/2018	XAUUSD	11:30	1256.78	1256.68			N/A
26/06/2018	XAUUSD	13:30					N/A
26/06/2018	XAUUSD	15:30	1259.58	1259.3			N/A
26/06/2018	ZARJPY	09:30	8.04	8.07			N/A
26/06/2018	ZARJPY	11:30	8.02	8.06			N/A
26/06/2018	ZARJPY	13:30					N/A
26/06/2018	ZARJPY	15:30					N/A
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27/06/2018	#AXP	13:30	98.28	98.53			N/A
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27/06/2018	#EBAY	11:30					N/A
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27/06/2018	#JPM	15:30					N/A
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27/06/2018	#LLOY	09:30	0.6138	0.6168			N/A
27/06/2018	#LLOY	11:30	0.613	0.614			N/A
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27/06/2018	#T	11:30					N/A
27/06/2018	#T	13:30					N/A
27/06/2018	#T	15:30					N/A
27/06/2018	#TRV	09:30					N/A
27/06/2018	#TRV	11:30					N/A
27/06/2018	#TRV	13:30					N/A
27/06/2018	#TRV	15:30					N/A
27/06/2018	#TSCO	09:30					N/A

27/06/2018	#TSCO	11:30					N/A
27/06/2018	#TSCO	13:30					N/A
27/06/2018	#TSCO	15:30					N/A
27/06/2018	#TWTR	09:30					N/A
27/06/2018	#TWTR	11:30					N/A
27/06/2018	#TWTR	13:30	45.4	45.65			N/A
27/06/2018	#TWTR	15:30	43.9	44.49			N/A
27/06/2018	#UTX	09:30					N/A
27/06/2018	#UTX	11:30					N/A
27/06/2018	#UTX	13:30					N/A
27/06/2018	#UTX	15:30					N/A
27/06/2018	#VOD	09:30					N/A
27/06/2018	#VOD	11:30					N/A
27/06/2018	#VOD	13:30					N/A
27/06/2018	#VOD	15:30					N/A
27/06/2018	#VZ	09:30					N/A
27/06/2018	#VZ	11:30					N/A
27/06/2018	#VZ	13:30					N/A
27/06/2018	#VZ	15:30					N/A
27/06/2018	#WFC	09:30					N/A
27/06/2018	#WFC	11:30					N/A
27/06/2018	#WFC	13:30					N/A
27/06/2018	#WFC	15:30					N/A
27/06/2018	#WMT	09:30					N/A
27/06/2018	#WMT	11:30					N/A
27/06/2018	#WMT	13:30					N/A
27/06/2018	#WMT	15:30					N/A
27/06/2018	#XOM	09:30					N/A
27/06/2018	#XOM	11:30					N/A
27/06/2018	#XOM	13:30					N/A
27/06/2018	#XOM	15:30					N/A
27/06/2018	#YHOO	09:30					N/A
27/06/2018	#YHOO	11:30					N/A
27/06/2018	#YHOO	13:30					N/A
27/06/2018	#YHOO	15:30					N/A
27/06/2018	AUDCAD	09:30	0.98257	0.98327			N/A
27/06/2018	AUDCAD	11:30	0.98225	0.9828			N/A
27/06/2018	AUDCAD	13:30	0.98101	0.98162			N/A
27/06/2018	AUDCAD	15:30	0.98057	0.98102			N/A
27/06/2018	AUDCHF	09:30	0.73079	0.73142			N/A
27/06/2018	AUDCHF	11:30	0.73148	0.73207			N/A
27/06/2018	AUDCHF	13:30	0.73132	0.73205			N/A
27/06/2018	AUDCHF	15:30	0.7327	0.73322			N/A
27/06/2018	AUDCZK	09:30	16.363	16.376			N/A
27/06/2018	AUDCZK	11:30	16.415	16.43			N/A
27/06/2018	AUDCZK	13:30	16.343	16.359			N/A
27/06/2018	AUDCZK	15:30					N/A
27/06/2018	AUDDKK	09:30	4.716	4.7208			N/A
27/06/2018	AUDDKK	11:30	4.7231	4.7272			N/A
27/06/2018	AUDDKK	13:30	4.7245	4.7287			N/A

27/06/2018	AUDDKK	15:30	4.7314	4.7356			N/A
27/06/2018	AUDHKD	09:30	5.7949	5.7982			N/A
27/06/2018	AUDHKD	11:30	5.7892	5.7926			N/A
27/06/2018	AUDHKD	13:30	5.7807	5.7846			N/A
27/06/2018	AUDHKD	15:30					N/A
27/06/2018	AUDHUF	09:30	206.47	206.72			N/A
27/06/2018	AUDHUF	11:30	206.71	206.91			N/A
27/06/2018	AUDHUF	13:30	207.16	207.38			N/A
27/06/2018	AUDHUF	15:30					N/A
27/06/2018	AUDJPY	09:30	81.064	81.124			N/A
27/06/2018	AUDJPY	11:30	81.057	81.102			N/A
27/06/2018	AUDJPY	13:30	80.99	81.062			N/A
27/06/2018	AUDJPY	15:30	81.364	81.4			N/A
27/06/2018	AUDMXN	09:30	14.7029	14.7124			N/A
27/06/2018	AUDMXN	11:30	14.726	14.7344			N/A
27/06/2018	AUDMXN	13:30	14.7152	14.7194			N/A
27/06/2018	AUDMXN	15:30					N/A
27/06/2018	AUDNOK	09:30	6.0016	6.0061			N/A
27/06/2018	AUDNOK	11:30	6.0147	6.0185			N/A
27/06/2018	AUDNOK	13:30	6.0152	6.0204			N/A
27/06/2018	AUDNOK	15:30					N/A
27/06/2018	AUDNZD	09:30	1.08153	1.08226			N/A
27/06/2018	AUDNZD	11:30	1.08131	1.08217			N/A
27/06/2018	AUDNZD	13:30	1.08154	1.08233			N/A
27/06/2018	AUDNZD	15:30	1.08314	1.08372			N/A
27/06/2018	AUDPLN	09:30	2.7417	2.7425			N/A
27/06/2018	AUDPLN	11:30	2.7493	2.752			N/A
27/06/2018	AUDPLN	13:30	2.75	2.7529			N/A
27/06/2018	AUDPLN	15:30	2.7541	2.7567			N/A
27/06/2018	AUDSEK	09:30	6.5605	6.5632			N/A
27/06/2018	AUDSEK	11:30	6.577	6.5802			N/A
27/06/2018	AUDSEK	13:30	6.5637	6.5664			N/A
27/06/2018	AUDSEK	15:30	6.5727	6.5745			N/A
27/06/2018	AUDSGD	09:30	1.0064	1.0067			N/A
27/06/2018	AUDSGD	11:30	1.0063	1.0065			N/A
27/06/2018	AUDSGD	13:30	1.005	1.0053			N/A
27/06/2018	AUDSGD	15:30	1.0055	1.0057			N/A
27/06/2018	AUDUSD	09:30	0.73901	0.73916			N/A
27/06/2018	AUDUSD	11:30	0.73818	0.73821			N/A
27/06/2018	AUDUSD	13:30	0.73714	0.73728			N/A
27/06/2018	AUDUSD	15:30	0.73772	0.73758			N/A
27/06/2018	AUDZAR	09:30	9.9894	9.9994			N/A
27/06/2018	AUDZAR	11:30	10.0637	10.0789			N/A
27/06/2018	AUDZAR	13:30	10.0833	10.0966			N/A
27/06/2018	AUDZAR	15:30	10.1085	10.1209			N/A
27/06/2018	CADCHF	09:30	0.74344	0.74413			N/A
27/06/2018	CADCHF	11:30	0.74445	0.74508			N/A
27/06/2018	CADCHF	13:30	0.74527	0.74592			N/A
27/06/2018	CADCHF	15:30	0.74697	0.74766			N/A
27/06/2018	CADCZK	09:30	16.652	16.666			N/A

27/06/2018	CADCZK	11:30	16.711	16.727			N/A
27/06/2018	CADCZK	13:30	16.66	16.675			N/A
27/06/2018	CADCZK	15:30					N/A
27/06/2018	CADDDKK	09:30					N/A
27/06/2018	CADDDKK	11:30					N/A
27/06/2018	CADDDKK	13:30	4.816	4.82			N/A
27/06/2018	CADDDKK	15:30					N/A
27/06/2018	CADHKD	09:30	5.8974	5.9006			N/A
27/06/2018	CADHKD	11:30	5.8932	5.897			N/A
27/06/2018	CADHKD	13:30	5.8921	5.8961			N/A
27/06/2018	CADHKD	15:30					N/A
27/06/2018	CADHUF	09:30	210.15	210.32			N/A
27/06/2018	CADHUF	11:30	210.46	210.62			N/A
27/06/2018	CADHUF	13:30	211.22	211.34			N/A
27/06/2018	CADHUF	15:30					N/A
27/06/2018	CADJPY	09:30	82.479	82.534			N/A
27/06/2018	CADJPY	11:30	82.503	82.54			N/A
27/06/2018	CADJPY	13:30	82.543	82.599			N/A
27/06/2018	CADJPY	15:30	82.954	83.005			N/A
27/06/2018	CADMXN	09:30	14.9615	14.9737			N/A
27/06/2018	CADMXN	11:30	14.9912	15.0021			N/A
27/06/2018	CADMXN	13:30	14.9975	15.0036			N/A
27/06/2018	CADMXN	15:30	15.0334	15.0414			N/A
27/06/2018	CADNOK	09:30	6.1079	6.1125			N/A
27/06/2018	CADNOK	11:30	6.123	6.1271			N/A
27/06/2018	CADNOK	13:30	6.1324	6.1358			N/A
27/06/2018	CADNOK	15:30					N/A
27/06/2018	CADPLN	09:30	2.7896	2.7899			N/A
27/06/2018	CADPLN	11:30	2.7985	2.8004			N/A
27/06/2018	CADPLN	13:30	2.8027	2.8045			N/A
27/06/2018	CADPLN	15:30					N/A
27/06/2018	CADSEK	09:30	6.6754	6.6793			N/A
27/06/2018	CADSEK	11:30	6.6956	6.6984			N/A
27/06/2018	CADSEK	13:30	6.6913	6.6933			N/A
27/06/2018	CADSEK	15:30					N/A
27/06/2018	CADSGD	09:30	1.024	1.0243			N/A
27/06/2018	CADSGD	11:30	1.0242	1.0245			N/A
27/06/2018	CADSGD	13:30	1.0243	1.0246			N/A
27/06/2018	CADSGD	15:30					N/A
27/06/2018	CADZAR	09:30	10.1649	10.1771			N/A
27/06/2018	CADZAR	11:30	10.2457	10.2619			N/A
27/06/2018	CADZAR	13:30	10.2788	10.2915			N/A
27/06/2018	CADZAR	15:30					N/A
27/06/2018	CHFCZK	09:30	22.393	22.403			N/A
27/06/2018	CHFCZK	11:30	22.442	22.456			N/A
27/06/2018	CHFCZK	13:30	22.347	22.363			N/A
27/06/2018	CHFCZK	15:30					N/A
27/06/2018	CHFDKK	09:30	6.453	6.457			N/A
27/06/2018	CHFDKK	11:30	6.456	6.459			N/A
27/06/2018	CHFDKK	13:30	6.459	6.463			N/A

27/06/2018	CHFDKK	15:30					N/A
27/06/2018	CHFHKD	09:30	7.9303	7.9335			N/A
27/06/2018	CHFHKD	11:30	7.9147	7.9175			N/A
27/06/2018	CHFHKD	13:30					N/A
27/06/2018	CHFHKD	15:30					N/A
27/06/2018	CHFHUF	09:30	282.48	282.86			N/A
27/06/2018	CHFHUF	11:30	282.52	282.84			N/A
27/06/2018	CHFHUF	13:30	283.2	283.57			N/A
27/06/2018	CHFHUF	15:30					N/A
27/06/2018	CHFJPY	09:30	110.852	110.91			N/A
27/06/2018	CHFJPY	11:30	110.725	110.77			N/A
27/06/2018	CHFJPY	13:30	110.662	110.734			N/A
27/06/2018	CHFJPY	15:30	110.961	111.016			N/A
27/06/2018	CHFMXN	09:30	20.1169	20.1319			N/A
27/06/2018	CHFMXN	11:30	20.1297	20.1421			N/A
27/06/2018	CHFMXN	13:30	20.118	20.1255			N/A
27/06/2018	CHFMXN	15:30					N/A
27/06/2018	CHFNOK	09:30	8.2119	8.2197			N/A
27/06/2018	CHFNOK	11:30	8.2206	8.2279			N/A
27/06/2018	CHFNOK	13:30	8.2238	8.2321			N/A
27/06/2018	CHFNOK	15:30	8.2111	8.2189			N/A
27/06/2018	CHFPLN	09:30	3.7509	3.7505			N/A
27/06/2018	CHFPLN	11:30	3.7579	3.7603			N/A
27/06/2018	CHFPLN	13:30	3.7591	3.7619			N/A
27/06/2018	CHFPLN	15:30	3.7583	3.7604			N/A
27/06/2018	CHFSEK	09:30	8.9756	8.9797			N/A
27/06/2018	CHFSEK	11:30	8.9903	8.9949			N/A
27/06/2018	CHFSEK	13:30	8.9749	8.9786			N/A
27/06/2018	CHFSEK	15:30	8.9675	8.9715			N/A
27/06/2018	CHFSGD	09:30	1.3767	1.3771			N/A
27/06/2018	CHFSGD	11:30	1.3753	1.3755			N/A
27/06/2018	CHFSGD	13:30	1.3738	1.3741			N/A
27/06/2018	CHFSGD	15:30	1.3719	1.3722			N/A
27/06/2018	CHFZAR	09:30	13.6708	13.6792			N/A
27/06/2018	CHFZAR	11:30	13.7608	13.7744			N/A
27/06/2018	CHFZAR	13:30	13.7886	13.8014			N/A
27/06/2018	CHFZAR	15:30					N/A
27/06/2018	CZKJPY	09:30	4.952	4.955			N/A
27/06/2018	CZKJPY	11:30	4.936	4.939			N/A
27/06/2018	CZKJPY	13:30					N/A
27/06/2018	CZKJPY	15:30					N/A
27/06/2018	DKKJPY	09:30	17.19	17.2			N/A
27/06/2018	DKKJPY	11:30					N/A
27/06/2018	DKKJPY	13:30					N/A
27/06/2018	DKKJPY	15:30					N/A
27/06/2018	EURAUD	09:30	1.57912	1.57952			N/A
27/06/2018	EURAUD	11:30	1.57689	1.57712			N/A
27/06/2018	EURAUD	13:30	1.57625	1.57656			N/A
27/06/2018	EURAUD	15:30	1.57401	1.57428			N/A
27/06/2018	EURCAD	09:30	1.55222	1.55307			N/A

27/06/2018	EURCAD	11:30	1.5494	1.55005			N/A
27/06/2018	EURCAD	13:30	1.54707	1.5475			N/A
27/06/2018	EURCAD	15:30	1.54392	1.54444			N/A
27/06/2018	EURCHF	09:30	1.15423	1.15483			N/A
27/06/2018	EURCHF	11:30	1.15365	1.15418			N/A
27/06/2018	EURCHF	13:30	1.15301	1.15365			N/A
27/06/2018	EURCHF	15:30	1.15374	1.15366			N/A
27/06/2018	EURCZK	09:30	25.837	25.868			N/A
27/06/2018	EURCZK	11:30	25.88	25.919			N/A
27/06/2018	EURCZK	13:30	25.759	25.795			N/A
27/06/2018	EURCZK	15:30	25.833	25.871			N/A
27/06/2018	EURDKK	09:30	7.4504	7.4513			N/A
27/06/2018	EURDKK	11:30	7.4495	7.4508			N/A
27/06/2018	EURDKK	13:30	7.45	7.4511			N/A
27/06/2018	EURDKK	15:30					N/A
27/06/2018	EURGBP	09:30	0.88229	0.88239			N/A
27/06/2018	EURGBP	11:30	0.88113	0.88087			N/A
27/06/2018	EURGBP	13:30	0.881	0.88105			N/A
27/06/2018	EURGBP	15:30	0.88196	0.88196			N/A
27/06/2018	EURHKD	09:30	9.1544	9.1588			N/A
27/06/2018	EURHKD	11:30	9.1311	9.1349			N/A
27/06/2018	EURHKD	13:30	9.1149	9.1189			N/A
27/06/2018	EURHKD	15:30	9.1085	9.1114			N/A
27/06/2018	EURHUF	09:30	326.01	326.71			N/A
27/06/2018	EURHUF	11:30	325.89	326.59			N/A
27/06/2018	EURHUF	13:30	326.5	327.2			N/A
27/06/2018	EURHUF	15:30	326.57	327.23			N/A
27/06/2018	EURJPY	09:30	128.054	128.037			N/A
27/06/2018	EURJPY	11:30	127.854	127.818			N/A
27/06/2018	EURJPY	13:30	127.707	127.704			N/A
27/06/2018	EURJPY	15:30	128.092	128.064			N/A
27/06/2018	EURMXN	09:30	23.2253	23.2444			N/A
27/06/2018	EURMXN	11:30	23.2297	23.2435			N/A
27/06/2018	EURMXN	13:30	23.2045	23.2027			N/A
27/06/2018	EURMXN	15:30	23.2073	23.2176			N/A
27/06/2018	EURNOK	09:30	9.4794	9.4911			N/A
27/06/2018	EURNOK	11:30	9.4854	9.4959			N/A
27/06/2018	EURNOK	13:30	9.4842	9.4961			N/A
27/06/2018	EURNOK	15:30	9.4719	9.4828			N/A
27/06/2018	EURNZD	09:30	1.70853	1.70908			N/A
27/06/2018	EURNZD	11:30	1.70572	1.70645			N/A
27/06/2018	EURNZD	13:30	1.70548	1.70616			N/A
27/06/2018	EURNZD	15:30	1.7055	1.70573			N/A
27/06/2018	EURPLN	09:30	4.3308	4.3292			N/A
27/06/2018	EURPLN	11:30	4.336	4.3387			N/A
27/06/2018	EURPLN	13:30	4.3353	4.3385			N/A
27/06/2018	EURPLN	15:30	4.3358	4.3379			N/A
27/06/2018	EURRUR	09:30					N/A
27/06/2018	EURRUR	11:30	73.256	73.675			N/A
27/06/2018	EURRUR	13:30	73.312	73.741			N/A



27/06/2018	EURRUR	15:30	73.032	73.458			N/A
27/06/2018	EURSEK	09:30	10.3629	10.3672			N/A
27/06/2018	EURSEK	11:30	10.3752	10.3798			N/A
27/06/2018	EURSEK	13:30	10.351	10.3562			N/A
27/06/2018	EURSEK	15:30	10.3466	10.3499			N/A
27/06/2018	EURSGD	09:30	1.5892	1.59			N/A
27/06/2018	EURSGD	11:30	1.5867	1.5874			N/A
27/06/2018	EURSGD	13:30	1.5842	1.585			N/A
27/06/2018	EURSGD	15:30	1.5825	1.5833			N/A
27/06/2018	EURUSD	09:30	1.16681	1.16683			N/A
27/06/2018	EURUSD	11:30	1.16375	1.16367			N/A
27/06/2018	EURUSD	13:30	1.16173	1.16168			N/A
27/06/2018	EURUSD	15:30	1.1608	1.16062			N/A
27/06/2018	EURZAR	09:30	15.7849	15.7975			N/A
27/06/2018	EURZAR	11:30	15.8857	15.8943			N/A
27/06/2018	EURZAR	13:30	15.9047	15.9183			N/A
27/06/2018	EURZAR	15:30	15.9134	15.929			N/A
27/06/2018	GBPAUD	09:30	1.78951	1.79013			N/A
27/06/2018	GBPAUD	11:30	1.79005	1.78995			N/A
27/06/2018	GBPAUD	13:30	1.78876	1.78951			N/A
27/06/2018	GBPAUD	15:30	1.78446	1.78485			N/A
27/06/2018	GBPCAD	09:30	1.7589	1.75958			N/A
27/06/2018	GBPCAD	11:30	1.75862	1.75861			N/A
27/06/2018	GBPCAD	13:30	1.75545	1.756			N/A
27/06/2018	GBPCAD	15:30	1.74997	1.75062			N/A
27/06/2018	GBPCHF	09:30	1.30829	1.30862			N/A
27/06/2018	GBPCHF	11:30	1.30985	1.30983			N/A
27/06/2018	GBPCHF	13:30	1.30883	1.30925			N/A
27/06/2018	GBPCHF	15:30	1.3079	1.30812			N/A
27/06/2018	GBPCZK	09:30	29.293	29.304			N/A
27/06/2018	GBPCZK	11:30	29.392	29.402			N/A
27/06/2018	GBPCZK	13:30	29.247	29.266			N/A
27/06/2018	GBPCZK	15:30					N/A
27/06/2018	GBPDKK	09:30	8.441	8.452			N/A
27/06/2018	GBPDKK	11:30	8.455	8.463			N/A
27/06/2018	GBPDKK	13:30	8.453	8.464			N/A
27/06/2018	GBPDKK	15:30	8.444	8.454			N/A
27/06/2018	GBPHKD	09:30	10.3742	10.3793			N/A
27/06/2018	GBPHKD	11:30	10.3656	10.3662			N/A
27/06/2018	GBPHKD	13:30	10.3444	10.3494			N/A
27/06/2018	GBPHKD	15:30					N/A
27/06/2018	GBPHUF	09:30	369.57	370.01			N/A
27/06/2018	GBPHUF	11:30	370.05	370.32			N/A
27/06/2018	GBPHUF	13:30	370.66	371.11			N/A
27/06/2018	GBPHUF	15:30					N/A
27/06/2018	GBPJPY	09:30	145.142	145.151			N/A
27/06/2018	GBPJPY	11:30	145.157	145.127			N/A
27/06/2018	GBPJPY	13:30	144.954	144.991			N/A
27/06/2018	GBPJPY	15:30	145.232	145.231			N/A
27/06/2018	GBPMXN	09:30	26.3188	26.334			N/A



27/06/2018	GBPMXN	11:30	26.3673	26.3691			N/A
27/06/2018	GBPMXN	13:30	26.3323	26.3309			N/A
27/06/2018	GBPMXN	15:30					N/A
27/06/2018	GBPNOK	09:30	10.7445	10.7563			N/A
27/06/2018	GBPNOK	11:30	10.7691	10.7768			N/A
27/06/2018	GBPNOK	13:30	10.7658	10.7765			N/A
27/06/2018	GBPNOK	15:30	10.7408	10.75			N/A
27/06/2018	GBPNZD	09:30	1.93643	1.9369			N/A
27/06/2018	GBPNZD	11:30	1.93663	1.93648			N/A
27/06/2018	GBPNZD	13:30	1.93584	1.9365			N/A
27/06/2018	GBPNZD	15:30	1.93394	1.93379			N/A
27/06/2018	GBPPLN	09:30	4.909	4.9066			N/A
27/06/2018	GBPPLN	11:30	4.9234	4.923			N/A
27/06/2018	GBPPLN	13:30	4.9219	4.9234			N/A
27/06/2018	GBPPLN	15:30	4.9171	4.9178			N/A
27/06/2018	GBPSEK	09:30	11.7431	11.7516			N/A
27/06/2018	GBPSEK	11:30	11.7764	11.7813			N/A
27/06/2018	GBPSEK	13:30	11.7471	11.7559			N/A
27/06/2018	GBPSEK	15:30	11.7291	11.7359			N/A
27/06/2018	GBPSGD	09:30	1.8014	1.8019			N/A
27/06/2018	GBPSGD	11:30	1.8015	1.8014			N/A
27/06/2018	GBPSGD	13:30	1.7982	1.799			N/A
27/06/2018	GBPSGD	15:30	1.7944	1.7949			N/A
27/06/2018	GBPUSD	09:30	1.32254	1.32242			N/A
27/06/2018	GBPUSD	11:30	1.32133	1.32072			N/A
27/06/2018	GBPUSD	13:30	1.31863	1.31859			N/A
27/06/2018	GBPUSD	15:30	1.31618	1.31596			N/A
27/06/2018	GBPZAR	09:30	17.8865	17.9061			N/A
27/06/2018	GBPZAR	11:30	18.0315	18.0422			N/A
27/06/2018	GBPZAR	13:30	18.0492	18.0717			N/A
27/06/2018	GBPZAR	15:30	18.0404	18.0624			N/A
27/06/2018	GOLD	09:30	1257.68	1257.95			N/A
27/06/2018	GOLD	11:30	1256.35	1256.27			N/A
27/06/2018	GOLD	13:30	1256.59	1256.94			N/A
27/06/2018	GOLD	15:30	1255.25	1255.17			N/A
27/06/2018	HKDJPY	09:30	13.99	14			N/A
27/06/2018	HKDJPY	11:30					N/A
27/06/2018	HKDJPY	13:30					N/A
27/06/2018	HKDJPY	15:30					N/A
27/06/2018	HUFJPY	09:30	0.3927	0.393			N/A
27/06/2018	HUFJPY	11:30	0.3917	0.392			N/A
27/06/2018	HUFJPY	13:30	0.3911	0.3915			N/A
27/06/2018	HUFJPY	15:30					N/A
27/06/2018	MXNJPY	09:30					N/A
27/06/2018	MXNJPY	11:30					N/A
27/06/2018	MXNJPY	13:30	5.51	5.53			N/A
27/06/2018	MXNJPY	15:30					N/A
27/06/2018	NOKJPY	09:30	13.49	13.53			N/A
27/06/2018	NOKJPY	11:30	13.47	13.51			N/A
27/06/2018	NOKJPY	13:30					N/A

27/06/2018	NOKJPY	15:30					N/A
27/06/2018	NZDCAD	09:30	0.9081	0.90868			N/A
27/06/2018	NZDCAD	11:30	0.90784	0.90846			N/A
27/06/2018	NZDCAD	13:30	0.90664	0.90705			N/A
27/06/2018	NZDCAD	15:30	0.90495	0.90528			N/A
27/06/2018	NZDCHF	09:30	0.6753	0.67597			N/A
27/06/2018	NZDCHF	11:30	0.67603	0.67668			N/A
27/06/2018	NZDCHF	13:30	0.67576	0.67645			N/A
27/06/2018	NZDCHF	15:30	0.67621	0.67663			N/A
27/06/2018	NZDCZK	09:30	15.125	15.132			N/A
27/06/2018	NZDCZK	11:30	15.173	15.185			N/A
27/06/2018	NZDCZK	13:30	15.105	15.116			N/A
27/06/2018	NZDCZK	15:30					N/A
27/06/2018	NZDDKK	09:30					N/A
27/06/2018	NZDDKK	11:30					N/A
27/06/2018	NZDDKK	13:30					N/A
27/06/2018	NZDDKK	15:30					N/A
27/06/2018	NZDHKD	09:30	5.3554	5.3578			N/A
27/06/2018	NZDHKD	11:30	5.3508	5.3534			N/A
27/06/2018	NZDHKD	13:30	5.343	5.3451			N/A
27/06/2018	NZDHKD	15:30					N/A
27/06/2018	NZDHUF	09:30	190.78	191.05			N/A
27/06/2018	NZDHUF	11:30	191.02	191.27			N/A
27/06/2018	NZDHUF	13:30	191.38	191.67			N/A
27/06/2018	NZDHUF	15:30					N/A
27/06/2018	NZDJPY	09:30	74.913	74.977			N/A
27/06/2018	NZDJPY	11:30	74.914	74.967			N/A
27/06/2018	NZDJPY	13:30	74.845	74.908			N/A
27/06/2018	NZDJPY	15:30	75.094	75.125			N/A
27/06/2018	NZDMXN	09:30	13.5888	13.5939			N/A
27/06/2018	NZDMXN	11:30	13.6116	13.6161			N/A
27/06/2018	NZDMXN	13:30	13.5997	13.5987			N/A
27/06/2018	NZDMXN	15:30					N/A
27/06/2018	NZDNOK	09:30	5.5469	5.5491			N/A
27/06/2018	NZDNOK	11:30	5.5592	5.5618			N/A
27/06/2018	NZDNOK	13:30	5.5588	5.5626			N/A
27/06/2018	NZDNOK	15:30					N/A
27/06/2018	NZDPLN	09:30	2.5332	2.5329			N/A
27/06/2018	NZDPLN	11:30	2.541	2.5423			N/A
27/06/2018	NZDPLN	13:30	2.5411	2.5425			N/A
27/06/2018	NZDPLN	15:30					N/A
27/06/2018	NZDSEK	09:30	6.0598	6.0664			N/A
27/06/2018	NZDSEK	11:30	6.0764	6.0833			N/A
27/06/2018	NZDSEK	13:30	6.0637	6.0706			N/A
27/06/2018	NZDSEK	15:30					N/A
27/06/2018	NZDSGD	09:30	0.9301	0.9308			N/A
27/06/2018	NZDSGD	11:30	0.9301	0.9308			N/A
27/06/2018	NZDSGD	13:30	0.9288	0.9294			N/A
27/06/2018	NZDSGD	15:30	0.928	0.9285			N/A
27/06/2018	NZDUSD	09:30	0.68259	0.68261			N/A

27/06/2018	NZDUSD	11:30	0.68185	0.68193			N/A
27/06/2018	NZDUSD	13:30	0.68081	0.68085			N/A
27/06/2018	NZDUSD	15:30	0.68045	0.68024			N/A
27/06/2018	NZDZAR	09:30	9.2364	9.2348			N/A
27/06/2018	NZDZAR	11:30	9.3069	9.3095			N/A
27/06/2018	NZDZAR	13:30	9.3228	9.3256			N/A
27/06/2018	NZDZAR	15:30					N/A
27/06/2018	SEKJPY	09:30					N/A
27/06/2018	SEKJPY	11:30					N/A
27/06/2018	SEKJPY	13:30					N/A
27/06/2018	SEKJPY	15:30					N/A
27/06/2018	SGDJPY	09:30	80.54	80.56			N/A
27/06/2018	SGDJPY	11:30	80.54	80.54			N/A
27/06/2018	SGDJPY	13:30	80.58	80.61			N/A
27/06/2018	SGDJPY	15:30	80.91	80.92			N/A
27/06/2018	SILVER	09:30	16.02	16.41			N/A
27/06/2018	SILVER	11:30	16	16.38			N/A
27/06/2018	SILVER	13:30	15.97	16.36			N/A
27/06/2018	SILVER	15:30	15.97	16.34			N/A
27/06/2018	USDCAD	09:30	1.33025	1.33037			N/A
27/06/2018	USDCAD	11:30	1.33132	1.33136			N/A
27/06/2018	USDCAD	13:30	1.33152	1.33147			N/A
27/06/2018	USDCAD	15:30	1.33007	1.32991			N/A
27/06/2018	USDCHF	09:30	0.98916	0.98974			N/A
27/06/2018	USDCHF	11:30	0.99128	0.99183			N/A
27/06/2018	USDCHF	13:30	0.99238	0.99308			N/A
27/06/2018	USDCHF	15:30	0.99394	0.99388			N/A
27/06/2018	USDCZK	09:30	22.148	22.169			N/A
27/06/2018	USDCZK	11:30	22.245	22.268			N/A
27/06/2018	USDCZK	13:30	22.178	22.2			N/A
27/06/2018	USDCZK	15:30	22.258	22.279			N/A
27/06/2018	USDDKK	09:30	6.3861	6.3912			N/A
27/06/2018	USDDKK	11:30	6.4033	6.4077			N/A
27/06/2018	USDDKK	13:30	6.414	6.4185			N/A
27/06/2018	USDDKK	15:30	6.4197	6.4235			N/A
27/06/2018	USDHKD	09:30	7.8471	7.8475			N/A
27/06/2018	USDHKD	11:30	7.8477	7.8482			N/A
27/06/2018	USDHKD	13:30	7.8475	7.8479			N/A
27/06/2018	USDHKD	15:30					N/A
27/06/2018	USDHUF	09:30	279.48	279.92			N/A
27/06/2018	USDHUF	11:30	280.11	280.52			N/A
27/06/2018	USDHUF	13:30	281.14	281.57			N/A
27/06/2018	USDHUF	15:30	281.46	281.8			N/A
27/06/2018	USDJPY	09:30	109.78	109.77			N/A
27/06/2018	USDJPY	11:30	109.898	109.869			N/A
27/06/2018	USDJPY	13:30	109.954	109.963			N/A
27/06/2018	USDJPY	15:30	110.381	110.378			N/A
27/06/2018	USDMXN	09:30	19.908	19.916			N/A
27/06/2018	USDMXN	11:30	19.965	19.97			N/A
27/06/2018	USDMXN	13:30	19.972	19.969			N/A

27/06/2018	USDMXN	15:30	19.996	20			N/A
27/06/2018	USDNOK	09:30	8.1262	8.1339			N/A
27/06/2018	USDNOK	11:30	8.1525	8.1593			N/A
27/06/2018	USDNOK	13:30	8.1654	8.1734			N/A
27/06/2018	USDNOK	15:30	8.1621	8.1703			N/A
27/06/2018	USDPLN	09:30	3.7121	3.7101			N/A
27/06/2018	USDPLN	11:30	3.7267	3.7274			N/A
27/06/2018	USDPLN	13:30	3.7326	3.7336			N/A
27/06/2018	USDPLN	15:30	3.7362	3.7363			N/A
27/06/2018	USDRUR	09:30					N/A
27/06/2018	USDRUR	11:30	63.013	63.391			N/A
27/06/2018	USDRUR	13:30	63.175	63.566			N/A
27/06/2018	USDRUR	15:30	62.99	63.365			N/A
27/06/2018	USDSEK	09:30	8.8794	8.884			N/A
27/06/2018	USDSEK	11:30	8.9134	8.9175			N/A
27/06/2018	USDSEK	13:30	8.9086	8.9125			N/A
27/06/2018	USDSEK	15:30	8.9115	8.9151			N/A
27/06/2018	USDSGD	09:30	1.3621	1.3625			N/A
27/06/2018	USDSGD	11:30	1.3636	1.3639			N/A
27/06/2018	USDSGD	13:30	1.3638	1.3641			N/A
27/06/2018	USDSGD	15:30	1.3635	1.3637			N/A
27/06/2018	USDZAR	09:30	13.5276	13.5392			N/A
27/06/2018	USDZAR	11:30	13.6489	13.6596			N/A
27/06/2018	USDZAR	13:30	13.6908	13.7024			N/A
27/06/2018	USDZAR	15:30	13.7092	13.7226			N/A
27/06/2018	XAUUSD	09:30	1257.67	1257.95			N/A
27/06/2018	XAUUSD	11:30	1256.35	1256.26			N/A
27/06/2018	XAUUSD	13:30	1256.59	1256.94			N/A
27/06/2018	XAUUSD	15:30	1255.25	1255.16			N/A
27/06/2018	ZARJPY	09:30	8.06	8.1			N/A
27/06/2018	ZARJPY	11:30					N/A
27/06/2018	ZARJPY	13:30					N/A
27/06/2018	ZARJPY	15:30					N/A
28/06/2018	#AA	09:30					N/A
28/06/2018	#AA	11:30					N/A
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28/06/2018	#AIG	11:30					N/A
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28/06/2018	#AXP	11:30					N/A
28/06/2018	#AXP	13:30	96.97	97.24			N/A
28/06/2018	#AXP	15:30	97.02	97.53			N/A
28/06/2018	#BA	09:30					N/A
28/06/2018	#BA	11:30					N/A
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28/06/2018	#BARC	13:30					N/A
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28/06/2018	#CSCO	09:30					N/A
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28/06/2018	#DD	15:30					N/A
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28/06/2018	#DIS	13:30					N/A
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28/06/2018	#EBAY	09:30					N/A
28/06/2018	#EBAY	11:30					N/A
28/06/2018	#EBAY	13:30					N/A
28/06/2018	#EBAY	15:30					N/A
28/06/2018	#FB	09:30					N/A
28/06/2018	#FB	11:30					N/A
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28/06/2018	#GEN	09:30					N/A
28/06/2018	#GEN	11:30					N/A
28/06/2018	#GEN	13:30					N/A
28/06/2018	#GEN	15:30					N/A
28/06/2018	#GOOG	09:30					N/A
28/06/2018	#GOOG	11:30					N/A
28/06/2018	#GOOG	13:30					N/A
28/06/2018	#GOOG	15:30					N/A
28/06/2018	#GS	09:30					N/A
28/06/2018	#GS	11:30					N/A
28/06/2018	#GS	13:30					N/A
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28/06/2018	#GSK	09:30					N/A
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28/06/2018	#GSK	13:30					N/A
28/06/2018	#GSK	15:30					N/A
28/06/2018	#HD	09:30					N/A
28/06/2018	#HD	11:30					N/A
28/06/2018	#HD	13:30					N/A
28/06/2018	#HD	15:30					N/A
28/06/2018	#HPQ	09:30					N/A
28/06/2018	#HPQ	11:30					N/A
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28/06/2018	#HPQ	15:30					N/A
28/06/2018	#HSBA	09:30					N/A
28/06/2018	#HSBA	11:30					N/A
28/06/2018	#HSBA	13:30					N/A
28/06/2018	#HSBA	15:30					N/A
28/06/2018	#IBM	09:30					N/A
28/06/2018	#IBM	11:30					N/A
28/06/2018	#IBM	13:30	138.08	138.42			N/A
28/06/2018	#IBM	15:30	139.21	139.54			N/A
28/06/2018	#INTC	09:30					N/A

28/06/2018	#INTC	11:30					N/A
28/06/2018	#INTC	13:30					N/A
28/06/2018	#INTC	15:30					N/A
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28/06/2018	#JNJ	11:30					N/A
28/06/2018	#JNJ	13:30					N/A
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28/06/2018	#JPM	11:30					N/A
28/06/2018	#JPM	13:30					N/A
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28/06/2018	#KO	11:30					N/A
28/06/2018	#KO	13:30					N/A
28/06/2018	#KO	15:30					N/A
28/06/2018	#LLOY	09:30	0.6206	0.6226			N/A
28/06/2018	#LLOY	11:30	0.6213	0.6224			N/A
28/06/2018	#LLOY	13:30	0.6236	0.6247			N/A
28/06/2018	#LLOY	15:30					N/A
28/06/2018	#LNKD	09:30					N/A
28/06/2018	#LNKD	11:30					N/A
28/06/2018	#LNKD	13:30					N/A
28/06/2018	#LNKD	15:30					N/A
28/06/2018	#MCD	09:30					N/A
28/06/2018	#MCD	11:30					N/A
28/06/2018	#MCD	13:30					N/A
28/06/2018	#MCD	15:30					N/A
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28/06/2018	#MMM	11:30					N/A
28/06/2018	#MMM	13:30					N/A
28/06/2018	#MMM	15:30					N/A
28/06/2018	#MRK	09:30					N/A
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28/06/2018	#MRK	13:30					N/A
28/06/2018	#MRK	15:30					N/A
28/06/2018	#MSFT	09:30					N/A
28/06/2018	#MSFT	11:30					N/A
28/06/2018	#MSFT	13:30					N/A
28/06/2018	#MSFT	15:30					N/A
28/06/2018	#ORCL	09:30					N/A
28/06/2018	#ORCL	11:30					N/A
28/06/2018	#ORCL	13:30					N/A
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28/06/2018	#PFE	09:30					N/A
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28/06/2018	#PFE	13:30					N/A
28/06/2018	#PFE	15:30					N/A
28/06/2018	#PG	09:30					N/A
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28/06/2018	#PG	13:30					N/A



28/06/2018	#PG	15:30					N/A
28/06/2018	#T	09:30					N/A
28/06/2018	#T	11:30					N/A
28/06/2018	#T	13:30					N/A
28/06/2018	#T	15:30					N/A
28/06/2018	#TRV	09:30					N/A
28/06/2018	#TRV	11:30					N/A
28/06/2018	#TRV	13:30					N/A
28/06/2018	#TRV	15:30					N/A
28/06/2018	#TSCO	09:30					N/A
28/06/2018	#TSCO	11:30					N/A
28/06/2018	#TSCO	13:30					N/A
28/06/2018	#TSCO	15:30					N/A
28/06/2018	#TWTR	09:30					N/A
28/06/2018	#TWTR	11:30					N/A
28/06/2018	#TWTR	13:30	42.57	42.82			N/A
28/06/2018	#TWTR	15:30	44.08	44.67			N/A
28/06/2018	#UTX	09:30					N/A
28/06/2018	#UTX	11:30					N/A
28/06/2018	#UTX	13:30					N/A
28/06/2018	#UTX	15:30					N/A
28/06/2018	#VOD	09:30					N/A
28/06/2018	#VOD	11:30					N/A
28/06/2018	#VOD	13:30					N/A
28/06/2018	#VOD	15:30					N/A
28/06/2018	#VZ	09:30					N/A
28/06/2018	#VZ	11:30					N/A
28/06/2018	#VZ	13:30					N/A
28/06/2018	#VZ	15:30					N/A
28/06/2018	#WFC	09:30					N/A
28/06/2018	#WFC	11:30					N/A
28/06/2018	#WFC	13:30					N/A
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28/06/2018	#WMT	09:30					N/A
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28/06/2018	#WMT	13:30					N/A
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28/06/2018	#XOM	13:30					N/A
28/06/2018	#XOM	15:30					N/A
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28/06/2018	#YHOO	11:30					N/A
28/06/2018	#YHOO	13:30					N/A
28/06/2018	#YHOO	15:30					N/A
28/06/2018	AUDCAD	09:30	0.97879	0.97938			N/A
28/06/2018	AUDCAD	11:30	0.978	0.97872			N/A
28/06/2018	AUDCAD	13:30	0.97618	0.97675			N/A
28/06/2018	AUDCAD	15:30	0.9765	0.97697			N/A
28/06/2018	AUDCHF	09:30	0.73257	0.73314			N/A

28/06/2018	AUDCHF	11:30	0.73215	0.73267			N/A
28/06/2018	AUDCHF	13:30	0.73291	0.73355			N/A
28/06/2018	AUDCHF	15:30	0.73318	0.73365			N/A
28/06/2018	AUDCZK	09:30	16.484	16.493			N/A
28/06/2018	AUDCZK	11:30	16.51	16.523			N/A
28/06/2018	AUDCZK	13:30	16.473	16.486			N/A
28/06/2018	AUDCZK	15:30	16.488	16.502			N/A
28/06/2018	AUDDKK	09:30	4.733	4.7366			N/A
28/06/2018	AUDDKK	11:30	4.7271	4.7316			N/A
28/06/2018	AUDDKK	13:30	4.7234	4.7278			N/A
28/06/2018	AUDDKK	15:30	4.7307	4.7349			N/A
28/06/2018	AUDHKD	09:30	5.7607	5.7631			N/A
28/06/2018	AUDHKD	11:30	5.7572	5.7603			N/A
28/06/2018	AUDHKD	13:30	5.7643	5.7671			N/A
28/06/2018	AUDHKD	15:30	5.7622	5.7641			N/A
28/06/2018	AUDHUF	09:30	208.4	208.57			N/A
28/06/2018	AUDHUF	11:30	208.32	208.54			N/A
28/06/2018	AUDHUF	13:30	207.9	208.06			N/A
28/06/2018	AUDHUF	15:30	208.57	208.76			N/A
28/06/2018	AUDJPY	09:30	81.027	81.062			N/A
28/06/2018	AUDJPY	11:30	80.888	80.954			N/A
28/06/2018	AUDJPY	13:30	80.96	81.011			N/A
28/06/2018	AUDJPY	15:30	80.959	80.995			N/A
28/06/2018	AUDMXN	09:30	14.7895	14.7978			N/A
28/06/2018	AUDMXN	11:30	14.7582	14.7651			N/A
28/06/2018	AUDMXN	13:30	14.7503	14.7556			N/A
28/06/2018	AUDMXN	15:30	14.6749	14.676			N/A
28/06/2018	AUDNOK	09:30	6.0097	6.0149			N/A
28/06/2018	AUDNOK	11:30	6.0108	6.0158			N/A
28/06/2018	AUDNOK	13:30	5.9999	6.0054			N/A
28/06/2018	AUDNOK	15:30	6.0121	6.0173			N/A
28/06/2018	AUDNZD	09:30	1.08491	1.08567			N/A
28/06/2018	AUDNZD	11:30	1.08525	1.08616			N/A
28/06/2018	AUDNZD	13:30	1.0859	1.08656			N/A
28/06/2018	AUDNZD	15:30	1.08607	1.08689			N/A
28/06/2018	AUDPLN	09:30	2.7642	2.767			N/A
28/06/2018	AUDPLN	11:30	2.7673	2.7705			N/A
28/06/2018	AUDPLN	13:30	2.7658	2.7687			N/A
28/06/2018	AUDPLN	15:30	2.7693	2.7715			N/A
28/06/2018	AUDSEK	09:30	6.5945	6.5956			N/A
28/06/2018	AUDSEK	11:30	6.6036	6.6073			N/A
28/06/2018	AUDSEK	13:30	6.6017	6.605			N/A
28/06/2018	AUDSEK	15:30	6.6078	6.6113			N/A
28/06/2018	AUDSGD	09:30	1.0052	1.0055			N/A
28/06/2018	AUDSGD	11:30	1.0041	1.0045			N/A
28/06/2018	AUDSGD	13:30	1.004	1.0043			N/A
28/06/2018	AUDSGD	15:30	1.0043	1.0045			N/A
28/06/2018	AUDUSD	09:30	0.73453	0.73454			N/A
28/06/2018	AUDUSD	11:30	0.73407	0.73412			N/A
28/06/2018	AUDUSD	13:30	0.73496	0.73495			N/A

28/06/2018	AUDUSD	15:30	0.73476	0.73456			N/A
28/06/2018	AUDZAR	09:30	10.2239	10.2375			N/A
28/06/2018	AUDZAR	11:30	10.1359	10.1432			N/A
28/06/2018	AUDZAR	13:30	10.1582	10.1627			N/A
28/06/2018	AUDZAR	15:30	10.1391	10.1511			N/A
28/06/2018	CADCHF	09:30	0.74809	0.74873			N/A
28/06/2018	CADCHF	11:30	0.74829	0.74879			N/A
28/06/2018	CADCHF	13:30	0.75048	0.75111			N/A
28/06/2018	CADCHF	15:30	0.75047	0.75115			N/A
28/06/2018	CADCZK	09:30	16.841	16.848			N/A
28/06/2018	CADCZK	11:30	16.879	16.892			N/A
28/06/2018	CADCZK	13:30	16.874	16.886			N/A
28/06/2018	CADCZK	15:30	16.886	16.895			N/A
28/06/2018	CADDKK	09:30	4.835	4.838			N/A
28/06/2018	CADDKK	11:30	4.833	4.837			N/A
28/06/2018	CADDKK	13:30					N/A
28/06/2018	CADDKK	15:30	4.844	4.848			N/A
28/06/2018	CADHKD	09:30	5.8841	5.888			N/A
28/06/2018	CADHKD	11:30	5.8851	5.8889			N/A
28/06/2018	CADHKD	13:30	5.9041	5.9075			N/A
28/06/2018	CADHKD	15:30	5.9005	5.903			N/A
28/06/2018	CADHUF	09:30	212.9	213.01			N/A
28/06/2018	CADHUF	11:30	213	213.15			N/A
28/06/2018	CADHUF	13:30	212.99	213.1			N/A
28/06/2018	CADHUF	15:30	213.63	213.69			N/A
28/06/2018	CADJPY	09:30	82.75	82.79			N/A
28/06/2018	CADJPY	11:30	82.675	82.746			N/A
28/06/2018	CADJPY	13:30	82.905	82.958			N/A
28/06/2018	CADJPY	15:30	82.875	82.928			N/A
28/06/2018	CADMXN	09:30	15.107	15.1156			N/A
28/06/2018	CADMXN	11:30	15.0871	15.097			N/A
28/06/2018	CADMXN	13:30	15.1077	15.1152			N/A
28/06/2018	CADMXN	15:30	15.0261	15.0319			N/A
28/06/2018	CADNOK	09:30	6.1391	6.1439			N/A
28/06/2018	CADNOK	11:30	6.1455	6.1501			N/A
28/06/2018	CADNOK	13:30	6.1462	6.1508			N/A
28/06/2018	CADNOK	15:30	6.1572	6.1604			N/A
28/06/2018	CADPLN	09:30	2.8233	2.8253			N/A
28/06/2018	CADPLN	11:30	2.8287	2.8303			N/A
28/06/2018	CADPLN	13:30	2.8323	2.8339			N/A
28/06/2018	CADPLN	15:30	2.8356	2.8375			N/A
28/06/2018	CADSEK	09:30	6.7368	6.7366			N/A
28/06/2018	CADSEK	11:30	6.7515	6.7545			N/A
28/06/2018	CADSEK	13:30	6.7626	6.765			N/A
28/06/2018	CADSEK	15:30	6.7671	6.7687			N/A
28/06/2018	CADSGD	09:30	1.0268	1.0271			N/A
28/06/2018	CADSGD	11:30	1.0263	1.0266			N/A
28/06/2018	CADSGD	13:30	1.0281	1.0284			N/A
28/06/2018	CADSGD	15:30	1.0282	1.0286			N/A
28/06/2018	CADZAR	09:30	10.4447	10.4577			N/A

28/06/2018	CADZAR	11:30	10.3609	10.3716			N/A
28/06/2018	CADZAR	13:30	10.4041	10.4114			N/A
28/06/2018	CADZAR	15:30	10.3826	10.3938			N/A
28/06/2018	CHFCZK	09:30	22.504	22.511			N/A
28/06/2018	CHFCZK	11:30	22.557	22.563			N/A
28/06/2018	CHFCZK	13:30	22.477	22.488			N/A
28/06/2018	CHFCZK	15:30	22.496	22.501			N/A
28/06/2018	CHFDKK	09:30					N/A
28/06/2018	CHFDKK	11:30	6.456	6.46			N/A
28/06/2018	CHFDKK	13:30	6.444	6.448			N/A
28/06/2018	CHFDKK	15:30	6.453	6.457			N/A
28/06/2018	CHFHKD	09:30	7.8633	7.8661			N/A
28/06/2018	CHFHKD	11:30	7.865	7.8661			N/A
28/06/2018	CHFHKD	13:30	7.866	7.8673			N/A
28/06/2018	CHFHKD	15:30	7.8589	7.8621			N/A
28/06/2018	CHFHUF	09:30	284.4	284.71			N/A
28/06/2018	CHFHUF	11:30	284.52	284.86			N/A
28/06/2018	CHFHUF	13:30	283.59	283.89			N/A
28/06/2018	CHFHUF	15:30	284.48	284.73			N/A
28/06/2018	CHFJPY	09:30	110.527	110.565			N/A
28/06/2018	CHFJPY	11:30	110.43	110.454			N/A
28/06/2018	CHFJPY	13:30	110.391	110.428			N/A
28/06/2018	CHFJPY	15:30	110.336	110.389			N/A
28/06/2018	CHFMXN	09:30	20.1883	20.1983			N/A
28/06/2018	CHFMXN	11:30	20.1568	20.1703			N/A
28/06/2018	CHFMXN	13:30	20.1214	20.1328			N/A
28/06/2018	CHFMXN	15:30	20.0125	20.0221			N/A
28/06/2018	CHFNOK	09:30	8.2023	8.2104			N/A
28/06/2018	CHFNOK	11:30	8.2099	8.2177			N/A
28/06/2018	CHFNOK	13:30	8.1859	8.1937			N/A
28/06/2018	CHFNOK	15:30	8.2009	8.2068			N/A
28/06/2018	CHFPLN	09:30	3.7725	3.775			N/A
28/06/2018	CHFPLN	11:30	3.7795	3.7819			N/A
28/06/2018	CHFPLN	13:30	3.7728	3.7752			N/A
28/06/2018	CHFPLN	15:30	3.7767	3.7789			N/A
28/06/2018	CHFSEK	09:30	9.002	9.0014			N/A
28/06/2018	CHFSEK	11:30	9.0202	9.0244			N/A
28/06/2018	CHFSEK	13:30	9.008	9.0108			N/A
28/06/2018	CHFSEK	15:30	9.0142	9.0161			N/A
28/06/2018	CHFSGD	09:30	1.3718	1.3721			N/A
28/06/2018	CHFSGD	11:30	1.3714	1.3713			N/A
28/06/2018	CHFSGD	13:30	1.3695	1.3697			N/A
28/06/2018	CHFSGD	15:30	1.3694	1.3697			N/A
28/06/2018	CHFZAR	09:30	13.9602	13.9691			N/A
28/06/2018	CHFZAR	11:30	13.8483	13.8504			N/A
28/06/2018	CHFZAR	13:30	13.8613	13.8633			N/A
28/06/2018	CHFZAR	15:30	13.834	13.8399			N/A
28/06/2018	CZKJPY	09:30	4.914	4.915			N/A
28/06/2018	CZKJPY	11:30	4.898	4.902			N/A
28/06/2018	CZKJPY	13:30	4.913	4.916			N/A

28/06/2018	CZKJPY	15:30	4.908	4.91			N/A
28/06/2018	DKKJPY	09:30	17.11	17.13			N/A
28/06/2018	DKKJPY	11:30					N/A
28/06/2018	DKKJPY	13:30					N/A
28/06/2018	DKKJPY	15:30					N/A
28/06/2018	EURAUD	09:30	1.57353	1.57372			N/A
28/06/2018	EURAUD	11:30	1.57523	1.57564			N/A
28/06/2018	EURAUD	13:30	1.57637	1.57675			N/A
28/06/2018	EURAUD	15:30	1.5744	1.57473			N/A
28/06/2018	EURCAD	09:30	1.54084	1.54145			N/A
28/06/2018	EURCAD	11:30	1.54139	1.54209			N/A
28/06/2018	EURCAD	13:30	1.53965	1.54029			N/A
28/06/2018	EURCAD	15:30	1.53823	1.53855			N/A
28/06/2018	EURCHF	09:30	1.15281	1.15343			N/A
28/06/2018	EURCHF	11:30	1.15349	1.15395			N/A
28/06/2018	EURCHF	13:30	1.15555	1.15608			N/A
28/06/2018	EURCHF	15:30	1.15479	1.15454			N/A
28/06/2018	EURCZK	09:30	25.934	25.962			N/A
28/06/2018	EURCZK	11:30	26.007	26.038			N/A
28/06/2018	EURCZK	13:30	25.966	26			N/A
28/06/2018	EURCZK	15:30	25.957	25.99			N/A
28/06/2018	EURDKK	09:30	7.4491	7.4502			N/A
28/06/2018	EURDKK	11:30	7.449	7.4501			N/A
28/06/2018	EURDKK	13:30	7.4488	7.4499			N/A
28/06/2018	EURDKK	15:30	7.4507	7.4513			N/A
28/06/2018	EURGBP	09:30	0.8829	0.88297			N/A
28/06/2018	EURGBP	11:30	0.88311	0.88308			N/A
28/06/2018	EURGBP	13:30	0.88496	0.88499			N/A
28/06/2018	EURGBP	15:30	0.88485	0.88466			N/A
28/06/2018	EURHKD	09:30	9.0661	9.0702			N/A
28/06/2018	EURHKD	11:30	9.0725	9.076			N/A
28/06/2018	EURHKD	13:30	9.0889	9.0932			N/A
28/06/2018	EURHKD	15:30	9.076	9.0756			N/A
28/06/2018	EURHUF	09:30	327.81	328.45			N/A
28/06/2018	EURHUF	11:30	328.14	328.83			N/A
28/06/2018	EURHUF	13:30	327.72	328.31			N/A
28/06/2018	EURHUF	15:30	328.36	328.99			N/A
28/06/2018	EURJPY	09:30	127.522	127.5			N/A
28/06/2018	EURJPY	11:30	127.467	127.453			N/A
28/06/2018	EURJPY	13:30	127.66	127.645			N/A
28/06/2018	EURJPY	15:30	127.5	127.459			N/A
28/06/2018	EURMXN	09:30	23.282	23.2931			N/A
28/06/2018	EURMXN	11:30	23.2557	23.2705			N/A
28/06/2018	EURMXN	13:30	23.2595	23.2685			N/A
28/06/2018	EURMXN	15:30	23.112	23.1186			N/A
28/06/2018	EURNOK	09:30	9.4576	9.4691			N/A
28/06/2018	EURNOK	11:30	9.4705	9.4827			N/A
28/06/2018	EURNOK	13:30	9.461	9.4727			N/A
28/06/2018	EURNOK	15:30	9.4676	9.479			N/A
28/06/2018	EURNZD	09:30	1.70788	1.70824			N/A

28/06/2018	EURNZD	11:30	1.71031	1.71101			N/A
28/06/2018	EURNZD	13:30	1.7125	1.71296			N/A
28/06/2018	EURNZD	15:30	1.71061	1.71124			N/A
28/06/2018	EURPLN	09:30	4.3502	4.3529			N/A
28/06/2018	EURPLN	11:30	4.3603	4.3637			N/A
28/06/2018	EURPLN	13:30	4.3611	4.3633			N/A
28/06/2018	EURPLN	15:30	4.3612	4.3626			N/A
28/06/2018	EURRUR	09:30					N/A
28/06/2018	EURRUR	11:30	72.849	73.284			N/A
28/06/2018	EURRUR	13:30	72.715	73.135			N/A
28/06/2018	EURRUR	15:30	72.655	73.085			N/A
28/06/2018	EURSEK	09:30	10.381	10.3836			N/A
28/06/2018	EURSEK	11:30	10.407	10.4122			N/A
28/06/2018	EURSEK	13:30	10.412	10.415			N/A
28/06/2018	EURSEK	15:30	10.4078	10.4124			N/A
28/06/2018	EURSGD	09:30	1.5818	1.5824			N/A
28/06/2018	EURSGD	11:30	1.5819	1.5825			N/A
28/06/2018	EURSGD	13:30	1.5826	1.5834			N/A
28/06/2018	EURSGD	15:30	1.5813	1.5816			N/A
28/06/2018	EURUSD	09:30	1.15538	1.15536			N/A
28/06/2018	EURUSD	11:30	1.15617	1.15606			N/A
28/06/2018	EURUSD	13:30	1.15825	1.15822			N/A
28/06/2018	EURUSD	15:30	1.15665	1.15602			N/A
28/06/2018	EURZAR	09:30	16.0981	16.1116			N/A
28/06/2018	EURZAR	11:30	15.9776	15.9854			N/A
28/06/2018	EURZAR	13:30	16.0267	16.0268			N/A
28/06/2018	EURZAR	15:30	15.9746	15.989			N/A
28/06/2018	GBPAUD	09:30	1.78182	1.78231			N/A
28/06/2018	GBPAUD	11:30	1.78353	1.78414			N/A
28/06/2018	GBPAUD	13:30	1.78117	1.78164			N/A
28/06/2018	GBPAUD	15:30	1.77944	1.77956			N/A
28/06/2018	GBPCAD	09:30	1.74467	1.74532			N/A
28/06/2018	GBPCAD	11:30	1.74487	1.7456			N/A
28/06/2018	GBPCAD	13:30	1.73938	1.73983			N/A
28/06/2018	GBPCAD	15:30	1.73832	1.73832			N/A
28/06/2018	GBPCHF	09:30	1.30583	1.3062			N/A
28/06/2018	GBPCHF	11:30	1.3065	1.3064			N/A
28/06/2018	GBPCHF	13:30	1.30596	1.30614			N/A
28/06/2018	GBPCHF	15:30	1.30518	1.30521			N/A
28/06/2018	GBPCZK	09:30	29.383	29.392			N/A
28/06/2018	GBPCZK	11:30	29.456	29.471			N/A
28/06/2018	GBPCZK	13:30	29.352	29.366			N/A
28/06/2018	GBPCZK	15:30	29.351	29.361			N/A
28/06/2018	GBPDKK	09:30	8.434	8.445			N/A
28/06/2018	GBPDKK	11:30	8.433	8.443			N/A
28/06/2018	GBPDKK	13:30	8.414	8.425			N/A
28/06/2018	GBPDKK	15:30	8.419	8.428			N/A
28/06/2018	GBPHKD	09:30	10.2658	10.271			N/A
28/06/2018	GBPHKD	11:30	10.2701	10.276			N/A
28/06/2018	GBPHKD	13:30	10.2686	10.2728			N/A



28/06/2018	GBPHKD	15:30	10.2573	10.2577			N/A
28/06/2018	GBPHUF	09:30	371.32	371.72			N/A
28/06/2018	GBPHUF	11:30	371.62	372.02			N/A
28/06/2018	GBPHUF	13:30	370.36	370.65			N/A
28/06/2018	GBPHUF	15:30	371.21	371.45			N/A
28/06/2018	GBPJPY	09:30	144.436	144.442			N/A
28/06/2018	GBPJPY	11:30	144.33	144.365			N/A
28/06/2018	GBPJPY	13:30	144.262	144.266			N/A
28/06/2018	GBPJPY	15:30	144.122	144.098			N/A
28/06/2018	GBPMXN	09:30	26.3601	26.3687			N/A
28/06/2018	GBPMXN	11:30	26.331	26.339			N/A
28/06/2018	GBPMXN	13:30	26.2779	26.2826			N/A
28/06/2018	GBPMXN	15:30	26.1214	26.1198			N/A
28/06/2018	GBPNOK	09:30	10.713	10.7237			N/A
28/06/2018	GBPNOK	11:30	10.7268	10.7354			N/A
28/06/2018	GBPNOK	13:30	10.6925	10.7023			N/A
28/06/2018	GBPNOK	15:30	10.7038	10.7116			N/A
28/06/2018	GBPNZD	09:30	1.93432	1.93471			N/A
28/06/2018	GBPNZD	11:30	1.93674	1.93734			N/A
28/06/2018	GBPNZD	13:30	1.93532	1.93542			N/A
28/06/2018	GBPNZD	15:30	1.93386	1.93369			N/A
28/06/2018	GBPPLN	09:30	4.9277	4.9291			N/A
28/06/2018	GBPPLN	11:30	4.9388	4.9398			N/A
28/06/2018	GBPPLN	13:30	4.929	4.9297			N/A
28/06/2018	GBPPLN	15:30	4.9308	4.9304			N/A
28/06/2018	GBPSEK	09:30	11.7562	11.7608			N/A
28/06/2018	GBPSEK	11:30	11.784	11.7911			N/A
28/06/2018	GBPSEK	13:30	11.763	11.7708			N/A
28/06/2018	GBPSEK	15:30	11.7637	11.7693			N/A
28/06/2018	GBPSGD	09:30	1.7915	1.7921			N/A
28/06/2018	GBPSGD	11:30	1.7911	1.7919			N/A
28/06/2018	GBPSGD	13:30	1.7884	1.789			N/A
28/06/2018	GBPSGD	15:30	1.7874	1.7877			N/A
28/06/2018	GBPUSD	09:30	1.30871	1.30859			N/A
28/06/2018	GBPUSD	11:30	1.30915	1.30909			N/A
28/06/2018	GBPUSD	13:30	1.30888	1.30872			N/A
28/06/2018	GBPUSD	15:30	1.30749	1.30681			N/A
28/06/2018	GBPZAR	09:30	18.228	18.2502			N/A
28/06/2018	GBPZAR	11:30	18.0868	18.1034			N/A
28/06/2018	GBPZAR	13:30	18.1071	18.1126			N/A
28/06/2018	GBPZAR	15:30	18.0541	18.0761			N/A
28/06/2018	GOLD	09:30	1249.68	1249.84			N/A
28/06/2018	GOLD	11:30	1250.55	1250.57			N/A
28/06/2018	GOLD	13:30	1252.02	1252.08			N/A
28/06/2018	GOLD	15:30	1251.75	1251.74			N/A
28/06/2018	HKDJPY	09:30					N/A
28/06/2018	HKDJPY	11:30					N/A
28/06/2018	HKDJPY	13:30					N/A
28/06/2018	HKDJPY	15:30					N/A
28/06/2018	HUFJPY	09:30	0.3885	0.3889			N/A



28/06/2018	HUFJPY	11:30	0.3885	0.3888			N/A
28/06/2018	HUFJPY	13:30	0.3897	0.39			N/A
28/06/2018	HUFJPY	15:30	0.388	0.3883			N/A
28/06/2018	MXNJPY	09:30					N/A
28/06/2018	MXNJPY	11:30					N/A
28/06/2018	MXNJPY	13:30					N/A
28/06/2018	MXNJPY	15:30	5.52	5.54			N/A
28/06/2018	NOKJPY	09:30					N/A
28/06/2018	NOKJPY	11:30	13.45	13.49			N/A
28/06/2018	NOKJPY	13:30					N/A
28/06/2018	NOKJPY	15:30					N/A
28/06/2018	NZDCAD	09:30	0.90175	0.90228			N/A
28/06/2018	NZDCAD	11:30	0.90055	0.90132			N/A
28/06/2018	NZDCAD	13:30	0.89857	0.89913			N/A
28/06/2018	NZDCAD	15:30	0.89862	0.89908			N/A
28/06/2018	NZDCHF	09:30	0.67481	0.67534			N/A
28/06/2018	NZDCHF	11:30	0.6742	0.67468			N/A
28/06/2018	NZDCHF	13:30	0.67462	0.67518			N/A
28/06/2018	NZDCHF	15:30	0.67459	0.67515			N/A
28/06/2018	NZDCZK	09:30	15.188	15.191			N/A
28/06/2018	NZDCZK	11:30	15.205	15.215			N/A
28/06/2018	NZDCZK	13:30	15.164	15.173			N/A
28/06/2018	NZDCZK	15:30	15.173	15.183			N/A
28/06/2018	NZDDKK	09:30	4.36	4.363			N/A
28/06/2018	NZDDKK	11:30	4.353	4.356			N/A
28/06/2018	NZDDKK	13:30					N/A
28/06/2018	NZDDKK	15:30					N/A
28/06/2018	NZDHKD	09:30	5.3068	5.3087			N/A
28/06/2018	NZDHKD	11:30	5.3016	5.3043			N/A
28/06/2018	NZDHKD	13:30	5.3059	5.3078			N/A
28/06/2018	NZDHKD	15:30	5.3021	5.3032			N/A
28/06/2018	NZDHUF	09:30	191.93	192.15			N/A
28/06/2018	NZDHUF	11:30	191.8	192.07			N/A
28/06/2018	NZDHUF	13:30	191.3	191.54			N/A
28/06/2018	NZDHUF	15:30	191.87	192.13			N/A
28/06/2018	NZDJPY	09:30	74.651	74.68			N/A
28/06/2018	NZDJPY	11:30	74.488	74.555			N/A
28/06/2018	NZDJPY	13:30	74.514	74.571			N/A
28/06/2018	NZDJPY	15:30	74.495	74.539			N/A
28/06/2018	NZDMXN	09:30	13.6236	13.6282			N/A
28/06/2018	NZDMXN	11:30	13.5912	13.595			N/A
28/06/2018	NZDMXN	13:30	13.5767	13.5808			N/A
28/06/2018	NZDMXN	15:30	13.5054	13.5031			N/A
28/06/2018	NZDNOK	09:30	5.5368	5.5393			N/A
28/06/2018	NZDNOK	11:30	5.5357	5.5388			N/A
28/06/2018	NZDNOK	13:30	5.5235	5.5269			N/A
28/06/2018	NZDNOK	15:30	5.533	5.536			N/A
28/06/2018	NZDPLN	09:30	2.5464	2.5475			N/A
28/06/2018	NZDPLN	11:30	2.548	2.5494			N/A
28/06/2018	NZDPLN	13:30	2.5455	2.5469			N/A

28/06/2018	NZDPLN	15:30	2.548	2.5487			N/A
28/06/2018	NZDSEK	09:30	6.0731	6.0768			N/A
28/06/2018	NZDSEK	11:30	6.079	6.0851			N/A
28/06/2018	NZDSEK	13:30	6.0752	6.0803			N/A
28/06/2018	NZDSEK	15:30	6.0789	6.0849			N/A
28/06/2018	NZDSGD	09:30	0.9261	0.9267			N/A
28/06/2018	NZDSGD	11:30	0.9247	0.9254			N/A
28/06/2018	NZDSGD	13:30	0.9241	0.9247			N/A
28/06/2018	NZDSGD	15:30	0.9242	0.9247			N/A
28/06/2018	NZDUSD	09:30	0.67627	0.67621			N/A
28/06/2018	NZDUSD	11:30	0.67555	0.67566			N/A
28/06/2018	NZDUSD	13:30	0.67611	0.67604			N/A
28/06/2018	NZDUSD	15:30	0.6757	0.67554			N/A
28/06/2018	NZDZAR	09:30	9.4236	9.4239			N/A
28/06/2018	NZDZAR	11:30	9.3381	9.3351			N/A
28/06/2018	NZDZAR	13:30	9.354	9.3497			N/A
28/06/2018	NZDZAR	15:30	9.3346	9.3341			N/A
28/06/2018	SEKJPY	09:30	12.28	12.3			N/A
28/06/2018	SEKJPY	11:30					N/A
28/06/2018	SEKJPY	13:30					N/A
28/06/2018	SEKJPY	15:30					N/A
28/06/2018	SGDJPY	09:30	80.59	80.59			N/A
28/06/2018	SGDJPY	11:30	80.55	80.58			N/A
28/06/2018	SGDJPY	13:30	80.63	80.65			N/A
28/06/2018	SGDJPY	15:30	80.61	80.62			N/A
28/06/2018	SILVER	09:30	15.87	16.26			N/A
28/06/2018	SILVER	11:30	15.88	16.26			N/A
28/06/2018	SILVER	13:30	15.87	16.26			N/A
28/06/2018	SILVER	15:30	15.83	16.2			N/A
28/06/2018	USDCAD	09:30	1.3335	1.3335			N/A
28/06/2018	USDCAD	11:30	1.33318	1.33323			N/A
28/06/2018	USDCAD	13:30	1.32926	1.32906			N/A
28/06/2018	USDCAD	15:30	1.33014	1.32999			N/A
28/06/2018	USDCHF	09:30	0.99773	0.99826			N/A
28/06/2018	USDCHF	11:30	0.99777	0.99807			N/A
28/06/2018	USDCHF	13:30	0.99762	0.99807			N/A
28/06/2018	USDCHF	15:30	0.99858	0.99847			N/A
28/06/2018	USDCZK	09:30	22.453	22.467			N/A
28/06/2018	USDCZK	11:30	22.5	22.519			N/A
28/06/2018	USDCZK	13:30	22.424	22.442			N/A
28/06/2018	USDCZK	15:30	22.457	22.467			N/A
28/06/2018	USDDKK	09:30	6.4487	6.4536			N/A
28/06/2018	USDDKK	11:30	6.4448	6.449			N/A
28/06/2018	USDDKK	13:30	6.4323	6.4371			N/A
28/06/2018	USDDKK	15:30	6.4459	6.4475			N/A
28/06/2018	USDHKD	09:30	7.8476	7.848			N/A
28/06/2018	USDHKD	11:30	7.8476	7.8481			N/A
28/06/2018	USDHKD	13:30	7.8479	7.8484			N/A
28/06/2018	USDHKD	15:30	7.8477	7.8482			N/A
28/06/2018	USDHUF	09:30	283.8	284.18			N/A

28/06/2018	USDHUF	11:30	283.93	284.31			N/A
28/06/2018	USDHUF	13:30	283	283.34			N/A
28/06/2018	USDHUF	15:30	284.09	284.36			N/A
28/06/2018	USDJPY	09:30	110.399	110.382			N/A
28/06/2018	USDJPY	11:30	110.278	110.29			N/A
28/06/2018	USDJPY	13:30	110.242	110.245			N/A
28/06/2018	USDJPY	15:30	110.287	110.273			N/A
28/06/2018	USDMXN	09:30	20.153	20.155			N/A
28/06/2018	USDMXN	11:30	20.12	20.122			N/A
28/06/2018	USDMXN	13:30	20.086	20.082			N/A
28/06/2018	USDMXN	15:30	19.988	19.991			N/A
28/06/2018	USDNOK	09:30	8.1874	8.195			N/A
28/06/2018	USDNOK	11:30	8.1943	8.2012			N/A
28/06/2018	USDNOK	13:30	8.17	8.1778			N/A
28/06/2018	USDNOK	15:30	8.1907	8.195			N/A
28/06/2018	USDPLN	09:30	3.7657	3.7664			N/A
28/06/2018	USDPLN	11:30	3.7723	3.7731			N/A
28/06/2018	USDPLN	13:30	3.7659	3.7662			N/A
28/06/2018	USDPLN	15:30	3.7724	3.7721			N/A
28/06/2018	USDRUR	09:30					N/A
28/06/2018	USDRUR	11:30	63.088	63.473			N/A
28/06/2018	USDRUR	13:30	62.861	63.226			N/A
28/06/2018	USDRUR	15:30	62.915	63.284			N/A
28/06/2018	USDSEK	09:30	8.9832	8.9842			N/A
28/06/2018	USDSEK	11:30	9.0006	9.0038			N/A
28/06/2018	USDSEK	13:30	8.9881	8.9901			N/A
28/06/2018	USDSEK	15:30	9.0009	9.0003			N/A
28/06/2018	USDSGD	09:30	1.3692	1.3694			N/A
28/06/2018	USDSGD	11:30	1.3682	1.3686			N/A
28/06/2018	USDSGD	13:30	1.3665	1.3668			N/A
28/06/2018	USDSGD	15:30	1.3674	1.3676			N/A
28/06/2018	USDZAR	09:30	13.9343	13.9443			N/A
28/06/2018	USDZAR	11:30	13.8169	13.8287			N/A
28/06/2018	USDZAR	13:30	13.8361	13.8386			N/A
28/06/2018	USDZAR	15:30	13.8154	13.8266			N/A
28/06/2018	XAUUSD	09:30	1249.68	1249.84			N/A
28/06/2018	XAUUSD	11:30	1250.55	1250.57			N/A
28/06/2018	XAUUSD	13:30	1252.01	1252.08			N/A
28/06/2018	XAUUSD	15:30	1251.75	1251.74			N/A
28/06/2018	ZARJPY	09:30					N/A
28/06/2018	ZARJPY	11:30					N/A
28/06/2018	ZARJPY	13:30	7.91	7.95			N/A
28/06/2018	ZARJPY	15:30					N/A
29/06/2018	#AA	09:30					N/A
29/06/2018	#AA	11:30					N/A
29/06/2018	#AA	13:30					N/A
29/06/2018	#AA	15:30					N/A
29/06/2018	#AAL	09:30					N/A
29/06/2018	#AAL	11:30					N/A
29/06/2018	#AAL	13:30					N/A

29/06/2018	#AAL	15:30					N/A
29/06/2018	#AAPL	09:30					N/A
29/06/2018	#AAPL	11:30					N/A
29/06/2018	#AAPL	13:30					N/A
29/06/2018	#AAPL	15:30					N/A
29/06/2018	#AIG	09:30					N/A
29/06/2018	#AIG	11:30					N/A
29/06/2018	#AIG	13:30					N/A
29/06/2018	#AIG	15:30					N/A
29/06/2018	#AMZN	09:30					N/A
29/06/2018	#AMZN	11:30					N/A
29/06/2018	#AMZN	13:30					N/A
29/06/2018	#AMZN	15:30					N/A
29/06/2018	#AXP	09:30					N/A
29/06/2018	#AXP	11:30					N/A
29/06/2018	#AXP	13:30	97.71	97.96			N/A
29/06/2018	#AXP	15:30	99	99.5			N/A
29/06/2018	#BA	09:30					N/A
29/06/2018	#BA	11:30					N/A
29/06/2018	#BA	13:30					N/A
29/06/2018	#BA	15:30					N/A
29/06/2018	#BABA	09:30					N/A
29/06/2018	#BABA	11:30					N/A
29/06/2018	#BABA	13:30					N/A
29/06/2018	#BABA	15:30					N/A
29/06/2018	#BAC	09:30					N/A
29/06/2018	#BAC	11:30					N/A
29/06/2018	#BAC	13:30					N/A
29/06/2018	#BAC	15:30					N/A
29/06/2018	#BARC	09:30					N/A
29/06/2018	#BARC	11:30					N/A
29/06/2018	#BARC	13:30					N/A
29/06/2018	#BARC	15:30					N/A
29/06/2018	#BLT	09:30					N/A
29/06/2018	#BLT	11:30					N/A
29/06/2018	#BLT	13:30					N/A
29/06/2018	#BLT	15:30					N/A
29/06/2018	#BP	09:30					N/A
29/06/2018	#BP	11:30					N/A
29/06/2018	#BP	13:30					N/A
29/06/2018	#BP	15:30					N/A
29/06/2018	#BTA	09:30					N/A
29/06/2018	#BTA	11:30					N/A
29/06/2018	#BTA	13:30					N/A
29/06/2018	#BTA	15:30					N/A
29/06/2018	#C	09:30					N/A
29/06/2018	#C	11:30					N/A
29/06/2018	#C	13:30					N/A
29/06/2018	#C	15:30					N/A
29/06/2018	#CAT	09:30					N/A

29/06/2018	#CAT	11:30					N/A
29/06/2018	#CAT	13:30					N/A
29/06/2018	#CAT	15:30					N/A
29/06/2018	#CSCO	09:30					N/A
29/06/2018	#CSCO	11:30					N/A
29/06/2018	#CSCO	13:30					N/A
29/06/2018	#CSCO	15:30					N/A
29/06/2018	#CVX	09:30					N/A
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29/06/2018	#YHOO	15:30					N/A
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29/06/2018	AUDCAD	11:30	0.97697	0.97738			N/A
29/06/2018	AUDCAD	13:30	0.9774	0.97798			N/A
29/06/2018	AUDCAD	15:30	0.97472	0.97528			N/A
29/06/2018	AUDCHF	09:30	0.73469	0.73533			N/A
29/06/2018	AUDCHF	11:30	0.73408	0.73451			N/A
29/06/2018	AUDCHF	13:30	0.73245	0.73296			N/A
29/06/2018	AUDCHF	15:30	0.73357	0.7341			N/A
29/06/2018	AUDCZK	09:30	16.44	16.449			N/A
29/06/2018	AUDCZK	11:30	16.472	16.48			N/A
29/06/2018	AUDCZK	13:30	16.454	16.469			N/A
29/06/2018	AUDCZK	15:30	16.487	16.501			N/A
29/06/2018	AUDDKK	09:30	4.7316	4.7357			N/A
29/06/2018	AUDDKK	11:30	4.7258	4.7297			N/A
29/06/2018	AUDDKK	13:30	4.7179	4.7223			N/A
29/06/2018	AUDDKK	15:30	4.7272	4.731			N/A
29/06/2018	AUDHKD	09:30	5.7963	5.7989			N/A
29/06/2018	AUDHKD	11:30	5.7945	5.7976			N/A
29/06/2018	AUDHKD	13:30	5.7867	5.7906			N/A
29/06/2018	AUDHKD	15:30	5.7959	5.7981			N/A
29/06/2018	AUDHUF	09:30	208.39	208.59			N/A
29/06/2018	AUDHUF	11:30	208.52	208.67			N/A
29/06/2018	AUDHUF	13:30	208.27	208.49			N/A
29/06/2018	AUDHUF	15:30	209.15	209.35			N/A
29/06/2018	AUDJPY	09:30	81.694	81.738			N/A
29/06/2018	AUDJPY	11:30	81.763	81.807			N/A
29/06/2018	AUDJPY	13:30	81.611	81.672			N/A
29/06/2018	AUDJPY	15:30	81.79	81.837			N/A
29/06/2018	AUDMXN	09:30	14.5246	14.5317			N/A
29/06/2018	AUDMXN	11:30	14.5754	14.5824			N/A
29/06/2018	AUDMXN	13:30	14.524	14.5293			N/A
29/06/2018	AUDMXN	15:30	14.5214	14.5202			N/A
29/06/2018	AUDNOK	09:30	6.0107	6.016			N/A
29/06/2018	AUDNOK	11:30	6.0183	6.0234			N/A
29/06/2018	AUDNOK	13:30	6.0141	6.02			N/A
29/06/2018	AUDNOK	15:30	6.0362	6.0413			N/A
29/06/2018	AUDNZD	09:30	1.09121	1.09199			N/A
29/06/2018	AUDNZD	11:30	1.09178	1.09256			N/A
29/06/2018	AUDNZD	13:30	1.09127	1.0922			N/A
29/06/2018	AUDNZD	15:30	1.09236	1.09323			N/A
29/06/2018	AUDPLN	09:30	2.7671	2.7696			N/A
29/06/2018	AUDPLN	11:30	2.7696	2.7724			N/A
29/06/2018	AUDPLN	13:30	2.7668	2.7689			N/A
29/06/2018	AUDPLN	15:30	2.7731	2.7764			N/A
29/06/2018	AUDSEK	09:30	6.6145	6.6164			N/A

29/06/2018	AUDSEK	11:30	6.6023	6.6045			N/A
29/06/2018	AUDSEK	13:30	6.6139	6.6162			N/A
29/06/2018	AUDSEK	15:30	6.6272	6.6298			N/A
29/06/2018	AUDSGD	09:30	1.0077	1.008			N/A
29/06/2018	AUDSGD	11:30	1.007	1.0072			N/A
29/06/2018	AUDSGD	13:30	1.0065	1.0067			N/A
29/06/2018	AUDSGD	15:30	1.0077	1.0078			N/A
29/06/2018	AUDUSD	09:30	0.73915	0.73904			N/A
29/06/2018	AUDUSD	11:30	0.73892	0.73889			N/A
29/06/2018	AUDUSD	13:30	0.73807	0.73816			N/A
29/06/2018	AUDUSD	15:30	0.73925	0.73915			N/A
29/06/2018	AUDZAR	09:30	10.1163	10.1315			N/A
29/06/2018	AUDZAR	11:30	10.1351	10.1493			N/A
29/06/2018	AUDZAR	13:30	10.1653	10.174			N/A
29/06/2018	AUDZAR	15:30	10.1648	10.1745			N/A
29/06/2018	CADCHF	09:30	0.75187	0.7526			N/A
29/06/2018	CADCHF	11:30	0.75113	0.75174			N/A
29/06/2018	CADCHF	13:30	0.74905	0.74966			N/A
29/06/2018	CADCHF	15:30	0.7523	0.75295			N/A
29/06/2018	CADCZK	09:30	16.832	16.839			N/A
29/06/2018	CADCZK	11:30	16.861	16.871			N/A
29/06/2018	CADCZK	13:30	16.834	16.85			N/A
29/06/2018	CADCZK	15:30	16.914	16.93			N/A
29/06/2018	CADDKK	09:30					N/A
29/06/2018	CADDKK	11:30	4.838	4.841			N/A
29/06/2018	CADDKK	13:30	4.827	4.831			N/A
29/06/2018	CADDKK	15:30					N/A
29/06/2018	CADHKD	09:30	5.9339	5.937			N/A
29/06/2018	CADHKD	11:30	5.9309	5.934			N/A
29/06/2018	CADHKD	13:30	5.9203	5.9242			N/A
29/06/2018	CADHKD	15:30	5.9468	5.9492			N/A
29/06/2018	CADHUF	09:30	213.37	213.51			N/A
29/06/2018	CADHUF	11:30	213.48	213.56			N/A
29/06/2018	CADHUF	13:30	213.1	213.26			N/A
29/06/2018	CADHUF	15:30	214.59	214.74			N/A
29/06/2018	CADJPY	09:30	83.613	83.67			N/A
29/06/2018	CADJPY	11:30	83.671	83.731			N/A
29/06/2018	CADJPY	13:30	83.473	83.536			N/A
29/06/2018	CADJPY	15:30	83.884	83.939			N/A
29/06/2018	CADMXN	09:30	14.8688	14.8784			N/A
29/06/2018	CADMXN	11:30	14.9185	14.927			N/A
29/06/2018	CADMXN	13:30	14.858	14.8669			N/A
29/06/2018	CADMXN	15:30	14.8962	14.9002			N/A
29/06/2018	CADNOK	09:30	6.1545	6.158			N/A
29/06/2018	CADNOK	11:30	6.1613	6.1648			N/A
29/06/2018	CADNOK	13:30	6.1534	6.1583			N/A
29/06/2018	CADNOK	15:30	6.1933	6.1981			N/A
29/06/2018	CADPLN	09:30	2.8327	2.8346			N/A
29/06/2018	CADPLN	11:30	2.8342	2.8361			N/A
29/06/2018	CADPLN	13:30	2.8302	2.8311			N/A

29/06/2018	CADPLN	15:30	2.8459	2.8471			N/A
29/06/2018	CADSEK	09:30	6.7723	6.7726			N/A
29/06/2018	CADSEK	11:30	6.7592	6.7597			N/A
29/06/2018	CADSEK	13:30	6.7654	6.768			N/A
29/06/2018	CADSEK	15:30	6.7988	6.8026			N/A
29/06/2018	CADSGD	09:30	1.0314	1.0317			N/A
29/06/2018	CADSGD	11:30	1.0305	1.0308			N/A
29/06/2018	CADSGD	13:30	1.0296	1.0299			N/A
29/06/2018	CADSGD	15:30	1.0337	1.034			N/A
29/06/2018	CADZAR	09:30	10.3565	10.3737			N/A
29/06/2018	CADZAR	11:30	10.3731	10.3904			N/A
29/06/2018	CADZAR	13:30	10.3985	10.4093			N/A
29/06/2018	CADZAR	15:30	10.4272	10.4397			N/A
29/06/2018	CHFCZK	09:30	22.378	22.382			N/A
29/06/2018	CHFCZK	11:30	22.44	22.451			N/A
29/06/2018	CHFCZK	13:30	22.471	22.479			N/A
29/06/2018	CHFCZK	15:30	22.478	22.491			N/A
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29/06/2018	CHFDKK	11:30	6.437	6.44			N/A
29/06/2018	CHFDKK	13:30	6.442	6.444			N/A
29/06/2018	CHFDKK	15:30	6.443	6.447			N/A
29/06/2018	CHFHKD	09:30	7.8891	7.8916			N/A
29/06/2018	CHFHKD	11:30	7.894	7.8972			N/A
29/06/2018	CHFHKD	13:30	7.9013	7.9031			N/A
29/06/2018	CHFHKD	15:30	7.9007	7.9046			N/A
29/06/2018	CHFHUF	09:30	283.58	283.92			N/A
29/06/2018	CHFHUF	11:30	284.01	284.29			N/A
29/06/2018	CHFHUF	13:30	284.32	284.66			N/A
29/06/2018	CHFHUF	15:30	285.04	285.41			N/A
29/06/2018	CHFJPY	09:30	111.111	111.156			N/A
29/06/2018	CHFJPY	11:30	111.302	111.37			N/A
29/06/2018	CHFJPY	13:30	111.353	111.415			N/A
29/06/2018	CHFJPY	15:30	111.408	111.474			N/A
29/06/2018	CHFMXN	09:30	19.7666	19.7804			N/A
29/06/2018	CHFMXN	11:30	19.8558	19.8642			N/A
29/06/2018	CHFMXN	13:30	19.8288	19.8375			N/A
29/06/2018	CHFMXN	15:30	19.7908	19.7982			N/A
29/06/2018	CHFNOK	09:30	8.1808	8.1873			N/A
29/06/2018	CHFNOK	11:30	8.1987	8.2055			N/A
29/06/2018	CHFNOK	13:30	8.2118	8.218			N/A
29/06/2018	CHFNOK	15:30	8.2281	8.2355			N/A
29/06/2018	CHFPLN	09:30	3.7657	3.7676			N/A
29/06/2018	CHFPLN	11:30	3.7722	3.775			N/A
29/06/2018	CHFPLN	13:30	3.7773	3.7792			N/A
29/06/2018	CHFPLN	15:30	3.7799	3.7824			N/A
29/06/2018	CHFSEK	09:30	9.0034	9.0033			N/A
29/06/2018	CHFSEK	11:30	8.995	8.9972			N/A
29/06/2018	CHFSEK	13:30	9.0291	9.0302			N/A
29/06/2018	CHFSEK	15:30	9.034	9.0385			N/A
29/06/2018	CHFSGD	09:30	1.3713	1.3716			N/A

29/06/2018	CHFSGD	11:30	1.3714	1.3717			N/A
29/06/2018	CHFSGD	13:30	1.3739	1.3742			N/A
29/06/2018	CHFSGD	15:30	1.3731	1.3735			N/A
29/06/2018	CHFZAR	09:30	13.7715	13.7864			N/A
29/06/2018	CHFZAR	11:30	13.8099	13.8229			N/A
29/06/2018	CHFZAR	13:30	13.8797	13.8889			N/A
29/06/2018	CHFZAR	15:30	13.8576	13.8673			N/A
29/06/2018	CZKJPY	09:30	4.969	4.97			N/A
29/06/2018	CZKJPY	11:30	4.963	4.966			N/A
29/06/2018	CZKJPY	13:30	4.957	4.961			N/A
29/06/2018	CZKJPY	15:30	4.958	4.961			N/A
29/06/2018	DKKJPY	09:30	17.27	17.29			N/A
29/06/2018	DKKJPY	11:30					N/A
29/06/2018	DKKJPY	13:30	17.3	17.31			N/A
29/06/2018	DKKJPY	15:30					N/A
29/06/2018	EURAUD	09:30	1.57423	1.57451			N/A
29/06/2018	EURAUD	11:30	1.57641	1.57654			N/A
29/06/2018	EURAUD	13:30	1.57892	1.57922			N/A
29/06/2018	EURAUD	15:30	1.57552	1.57576			N/A
29/06/2018	EURCAD	09:30	1.53825	1.53887			N/A
29/06/2018	EURCAD	11:30	1.54061	1.54111			N/A
29/06/2018	EURCAD	13:30	1.54386	1.5445			N/A
29/06/2018	EURCAD	15:30	1.53615	1.53698			N/A
29/06/2018	EURCHF	09:30	1.15684	1.15732			N/A
29/06/2018	EURCHF	11:30	1.15732	1.15777			N/A
29/06/2018	EURCHF	13:30	1.15674	1.15704			N/A
29/06/2018	EURCHF	15:30	1.15623	1.15611			N/A
29/06/2018	EURCZK	09:30	25.879	25.905			N/A
29/06/2018	EURCZK	11:30	25.963	25.988			N/A
29/06/2018	EURCZK	13:30	25.976	26.015			N/A
29/06/2018	EURCZK	15:30	25.971	26.009			N/A
29/06/2018	EURDKK	09:30	7.4513	7.4523			N/A
29/06/2018	EURDKK	11:30	7.4517	7.4528			N/A
29/06/2018	EURDKK	13:30	7.4522	7.4532			N/A
29/06/2018	EURDKK	15:30	7.4505	7.4516			N/A
29/06/2018	EURGBP	09:30	0.88716	0.8871			N/A
29/06/2018	EURGBP	11:30	0.88512	0.88504			N/A
29/06/2018	EURGBP	13:30	0.8864	0.88637			N/A
29/06/2018	EURGBP	15:30	0.88539	0.88537			N/A
29/06/2018	EURHKD	09:30	9.1296	9.1308			N/A
29/06/2018	EURHKD	11:30	9.1372	9.1407			N/A
29/06/2018	EURHKD	13:30	9.1408	9.1447			N/A
29/06/2018	EURHKD	15:30	9.1353	9.1377			N/A
29/06/2018	EURHUF	09:30	327.99	328.67			N/A
29/06/2018	EURHUF	11:30	328.63	329.32			N/A
29/06/2018	EURHUF	13:30	328.78	329.48			N/A
29/06/2018	EURHUF	15:30	329.46	330.14			N/A
29/06/2018	EURJPY	09:30	128.654	128.608			N/A
29/06/2018	EURJPY	11:30	128.928	128.909			N/A
29/06/2018	EURJPY	13:30	128.902	128.883			N/A

29/06/2018	EURJPY	15:30	128.892	128.868			N/A
29/06/2018	EURMXN	09:30	22.8725	22.8858			N/A
29/06/2018	EURMXN	11:30	22.9825	22.9992			N/A
29/06/2018	EURMXN	13:30	22.9385	22.9529			N/A
29/06/2018	EURMXN	15:30	22.8851	22.8881			N/A
29/06/2018	EURNOK	09:30	9.4647	9.4758			N/A
29/06/2018	EURNOK	11:30	9.4878	9.5005			N/A
29/06/2018	EURNOK	13:30	9.4977	9.5099			N/A
29/06/2018	EURNOK	15:30	9.5118	9.5237			N/A
29/06/2018	EURNZD	09:30	1.71853	1.71912			N/A
29/06/2018	EURNZD	11:30	1.72176	1.72234			N/A
29/06/2018	EURNZD	13:30	1.72385	1.72446			N/A
29/06/2018	EURNZD	15:30	1.72167	1.7223			N/A
29/06/2018	EURPLN	09:30	4.3569	4.3586			N/A
29/06/2018	EURPLN	11:30	4.3666	4.3696			N/A
29/06/2018	EURPLN	13:30	4.3695	4.3708			N/A
29/06/2018	EURPLN	15:30	4.3701	4.373			N/A
29/06/2018	EURRUR	09:30					N/A
29/06/2018	EURRUR	11:30	72.704	73.126			N/A
29/06/2018	EURRUR	13:30	72.918	73.323			N/A
29/06/2018	EURRUR	15:30	72.801	73.218			N/A
29/06/2018	EURSEK	09:30	10.4175	10.418			N/A
29/06/2018	EURSEK	11:30	10.4122	10.4146			N/A
29/06/2018	EURSEK	13:30	10.4458	10.4497			N/A
29/06/2018	EURSEK	15:30	10.445	10.4495			N/A
29/06/2018	EURSGD	09:30	1.5867	1.5872			N/A
29/06/2018	EURSGD	11:30	1.5872	1.588			N/A
29/06/2018	EURSGD	13:30	1.5891	1.5899			N/A
29/06/2018	EURSGD	15:30	1.5875	1.5881			N/A
29/06/2018	EURUSD	09:30	1.16342	1.16304			N/A
29/06/2018	EURUSD	11:30	1.16451	1.16438			N/A
29/06/2018	EURUSD	13:30	1.16509	1.16503			N/A
29/06/2018	EURUSD	15:30	1.1644	1.16413			N/A
29/06/2018	EURZAR	09:30	15.9373	15.9531			N/A
29/06/2018	EURZAR	11:30	15.9851	16.0037			N/A
29/06/2018	EURZAR	13:30	16.0606	16.0688			N/A
29/06/2018	EURZAR	15:30	16.025	16.0336			N/A
29/06/2018	GBPAUD	09:30	1.77433	1.77497			N/A
29/06/2018	GBPAUD	11:30	1.78088	1.78122			N/A
29/06/2018	GBPAUD	13:30	1.7811	1.78176			N/A
29/06/2018	GBPAUD	15:30	1.77924	1.77956			N/A
29/06/2018	GBPCAD	09:30	1.73359	1.73415			N/A
29/06/2018	GBPCAD	11:30	1.7405	1.74053			N/A
29/06/2018	GBPCAD	13:30	1.74157	1.74185			N/A
29/06/2018	GBPCAD	15:30	1.73478	1.73529			N/A
29/06/2018	GBPCHF	09:30	1.30418	1.30445			N/A
29/06/2018	GBPCHF	11:30	1.30786	1.30776			N/A
29/06/2018	GBPCHF	13:30	1.30527	1.30524			N/A
29/06/2018	GBPCHF	15:30	1.30578	1.30583			N/A
29/06/2018	GBPCZK	09:30	29.183	29.189			N/A

29/06/2018	GBPCZK	11:30	29.347	29.348			N/A
29/06/2018	GBPCZK	13:30	29.319	29.335			N/A
29/06/2018	GBPCZK	15:30	29.345	29.364			N/A
29/06/2018	GBPDKK	09:30	8.397	8.408			N/A
29/06/2018	GBPDKK	11:30	8.417	8.427			N/A
29/06/2018	GBPDKK	13:30	8.404	8.415			N/A
29/06/2018	GBPDKK	15:30	8.412	8.422			N/A
29/06/2018	GBPHKD	09:30	10.2881	10.2897			N/A
29/06/2018	GBPHKD	11:30	10.322	10.325			N/A
29/06/2018	GBPHKD	13:30	10.3119	10.3148			N/A
29/06/2018	GBPHKD	15:30	10.316	10.3172			N/A
29/06/2018	GBPHUF	09:30	369.82	370.19			N/A
29/06/2018	GBPHUF	11:30	371.37	371.76			N/A
29/06/2018	GBPHUF	13:30	371.02	371.41			N/A
29/06/2018	GBPHUF	15:30	372.19	372.54			N/A
29/06/2018	GBPJPY	09:30	145.027	145.011			N/A
29/06/2018	GBPJPY	11:30	145.678	145.669			N/A
29/06/2018	GBPJPY	13:30	145.443	145.448			N/A
29/06/2018	GBPJPY	15:30	145.594	145.58			N/A
29/06/2018	GBPMXN	09:30	25.7797	25.7871			N/A
29/06/2018	GBPMXN	11:30	25.9627	25.9708			N/A
29/06/2018	GBPMXN	13:30	25.8764	25.8808			N/A
29/06/2018	GBPMXN	15:30	25.8439	25.8417			N/A
29/06/2018	GBPNOK	09:30	10.6707	10.6802			N/A
29/06/2018	GBPNOK	11:30	10.7223	10.7317			N/A
29/06/2018	GBPNOK	13:30	10.7176	10.7269			N/A
29/06/2018	GBPNOK	15:30	10.7451	10.7546			N/A
29/06/2018	GBPNZD	09:30	1.93743	1.93775			N/A
29/06/2018	GBPNZD	11:30	1.94543	1.94577			N/A
29/06/2018	GBPNZD	13:30	1.94491	1.94551			N/A
29/06/2018	GBPNZD	15:30	1.94479	1.94508			N/A
29/06/2018	GBPPLN	09:30	4.9128	4.9127			N/A
29/06/2018	GBPPLN	11:30	4.9349	4.9355			N/A
29/06/2018	GBPPLN	13:30	4.931	4.9307			N/A
29/06/2018	GBPPLN	15:30	4.9367	4.9378			N/A
29/06/2018	GBPSEK	09:30	11.7423	11.7452			N/A
29/06/2018	GBPSEK	11:30	11.7629	11.7685			N/A
29/06/2018	GBPSEK	13:30	11.783	11.7902			N/A
29/06/2018	GBPSEK	15:30	11.7964	11.8031			N/A
29/06/2018	GBPSGD	09:30	1.7887	1.789			N/A
29/06/2018	GBPSGD	11:30	1.7936	1.7938			N/A
29/06/2018	GBPSGD	13:30	1.7931	1.7936			N/A
29/06/2018	GBPSGD	15:30	1.7932	1.7935			N/A
29/06/2018	GBPUSD	09:30	1.31147	1.31106			N/A
29/06/2018	GBPUSD	11:30	1.31588	1.31558			N/A
29/06/2018	GBPUSD	13:30	1.31465	1.31446			N/A
29/06/2018	GBPUSD	15:30	1.31531	1.31476			N/A
29/06/2018	GBPZAR	09:30	17.9616	17.9874			N/A
29/06/2018	GBPZAR	11:30	18.0593	18.0827			N/A
29/06/2018	GBPZAR	13:30	18.1171	18.1334			N/A



29/06/2018	GBPZAR	15:30	18.0973	18.1141			N/A
29/06/2018	GOLD	09:30	1250.95	1250.91			N/A
29/06/2018	GOLD	11:30	1250.26	1250.47			N/A
29/06/2018	GOLD	13:30	1250.49	1250.83			N/A
29/06/2018	GOLD	15:30	1250.12	1250.3			N/A
29/06/2018	HKDJPY	09:30					N/A
29/06/2018	HKDJPY	11:30					N/A
29/06/2018	HKDJPY	13:30					N/A
29/06/2018	HKDJPY	15:30					N/A
29/06/2018	HUFJPY	09:30	0.3922	0.3924			N/A
29/06/2018	HUFJPY	11:30	0.3923	0.3926			N/A
29/06/2018	HUFJPY	13:30					N/A
29/06/2018	HUFJPY	15:30	0.3909	0.3912			N/A
29/06/2018	MXNJPY	09:30					N/A
29/06/2018	MXNJPY	11:30					N/A
29/06/2018	MXNJPY	13:30					N/A
29/06/2018	MXNJPY	15:30					N/A
29/06/2018	NOKJPY	09:30	13.58	13.62			N/A
29/06/2018	NOKJPY	11:30					N/A
29/06/2018	NOKJPY	13:30	13.56	13.59			N/A
29/06/2018	NOKJPY	15:30	13.54	13.57			N/A
29/06/2018	NZDCAD	09:30	0.89462	0.89515			N/A
29/06/2018	NZDCAD	11:30	0.89439	0.89486			N/A
29/06/2018	NZDCAD	13:30	0.89506	0.89569			N/A
29/06/2018	NZDCAD	15:30	0.89172	0.89235			N/A
29/06/2018	NZDCHF	09:30	0.67289	0.67349			N/A
29/06/2018	NZDCHF	11:30	0.67194	0.67244			N/A
29/06/2018	NZDCHF	13:30	0.67073	0.67125			N/A
29/06/2018	NZDCHF	15:30	0.67109	0.67168			N/A
29/06/2018	NZDCZK	09:30	15.06	15.064			N/A
29/06/2018	NZDCZK	11:30	15.081	15.084			N/A
29/06/2018	NZDCZK	13:30	15.071	15.082			N/A
29/06/2018	NZDCZK	15:30	15.086	15.097			N/A
29/06/2018	NZDDKK	09:30	4.333	4.337			N/A
29/06/2018	NZDDKK	11:30	4.326	4.329			N/A
29/06/2018	NZDDKK	13:30					N/A
29/06/2018	NZDDKK	15:30	4.324	4.328			N/A
29/06/2018	NZDHKD	09:30	5.309	5.3101			N/A
29/06/2018	NZDHKD	11:30	5.3046	5.3067			N/A
29/06/2018	NZDHKD	13:30	5.3001	5.3023			N/A
29/06/2018	NZDHKD	15:30	5.3023	5.3044			N/A
29/06/2018	NZDHUF	09:30	190.82	191.08			N/A
29/06/2018	NZDHUF	11:30	190.82	191.06			N/A
29/06/2018	NZDHUF	13:30	190.68	190.95			N/A
29/06/2018	NZDHUF	15:30	191.3	191.57			N/A
29/06/2018	NZDJPY	09:30	74.83	74.864			N/A
29/06/2018	NZDJPY	11:30	74.847	74.897			N/A
29/06/2018	NZDJPY	13:30	74.737	74.797			N/A
29/06/2018	NZDJPY	15:30	74.827	74.881			N/A
29/06/2018	NZDMXN	09:30	13.3036	13.3069			N/A



29/06/2018	NZDMXN	11:30	13.3428	13.3468			N/A
29/06/2018	NZDMXN	13:30	13.3015	13.3036			N/A
29/06/2018	NZDMXN	15:30	13.286	13.2824			N/A
29/06/2018	NZDNOK	09:30	5.5054	5.5092			N/A
29/06/2018	NZDNOK	11:30	5.5093	5.5132			N/A
29/06/2018	NZDNOK	13:30	5.5079	5.5118			N/A
29/06/2018	NZDNOK	15:30	5.5228	5.5265			N/A
29/06/2018	NZDPLN	09:30	2.5346	2.5358			N/A
29/06/2018	NZDPLN	11:30	2.535	2.5364			N/A
29/06/2018	NZDPLN	13:30	2.5328	2.5342			N/A
29/06/2018	NZDPLN	15:30	2.5368	2.5382			N/A
29/06/2018	NZDSEK	09:30	6.056	6.0612			N/A
29/06/2018	NZDSEK	11:30	6.0421	6.0477			N/A
29/06/2018	NZDSEK	13:30	6.0531	6.06			N/A
29/06/2018	NZDSEK	15:30	6.0612	6.0671			N/A
29/06/2018	NZDSGD	09:30	0.9231	0.9237			N/A
29/06/2018	NZDSGD	11:30	0.9218	0.9224			N/A
29/06/2018	NZDSGD	13:30	0.9218	0.9223			N/A
29/06/2018	NZDSGD	15:30	0.922	0.9225			N/A
29/06/2018	NZDUSD	09:30	0.67661	0.67643			N/A
29/06/2018	NZDUSD	11:30	0.67598	0.67601			N/A
29/06/2018	NZDUSD	13:30	0.67546	0.67555			N/A
29/06/2018	NZDUSD	15:30	0.67591	0.67585			N/A
29/06/2018	NZDZAR	09:30	9.2707	9.2727			N/A
29/06/2018	NZDZAR	11:30	9.2833	9.2844			N/A
29/06/2018	NZDZAR	13:30	9.313	9.3115			N/A
29/06/2018	NZDZAR	15:30	9.3041	9.3025			N/A
29/06/2018	SEKJPY	09:30	12.36	12.36			N/A
29/06/2018	SEKJPY	11:30					N/A
29/06/2018	SEKJPY	13:30					N/A
29/06/2018	SEKJPY	15:30					N/A
29/06/2018	SGDJPY	09:30	81.05	81.07			N/A
29/06/2018	SGDJPY	11:30	81.19	81.21			N/A
29/06/2018	SGDJPY	13:30	81.07	81.1			N/A
29/06/2018	SGDJPY	15:30	81.16	81.18			N/A
29/06/2018	SILVER	09:30	15.88	16.26			N/A
29/06/2018	SILVER	11:30	15.85	16.23			N/A
29/06/2018	SILVER	13:30	15.82	16.21			N/A
29/06/2018	SILVER	15:30	15.81	16.18			N/A
29/06/2018	USDCAD	09:30	1.32239	1.32221			N/A
29/06/2018	USDCAD	11:30	1.32292	1.32282			N/A
29/06/2018	USDCAD	13:30	1.32498	1.32493			N/A
29/06/2018	USDCAD	15:30	1.31952	1.31926			N/A
29/06/2018	USDCHF	09:30	0.99447	0.99497			N/A
29/06/2018	USDCHF	11:30	0.99372	0.99431			N/A
29/06/2018	USDCHF	13:30	0.9926	0.99321			N/A
29/06/2018	USDCHF	15:30	0.99302	0.99303			N/A
29/06/2018	USDCZK	09:30	22.257	22.263			N/A
29/06/2018	USDCZK	11:30	22.301	22.315			N/A
29/06/2018	USDCZK	13:30	22.302	22.324			N/A

29/06/2018	USDCZK	15:30	22.315	22.334			N/A
29/06/2018	USDDKK	09:30	6.4078	6.4105			N/A
29/06/2018	USDDKK	11:30	6.4006	6.4048			N/A
29/06/2018	USDDKK	13:30	6.3974	6.402			N/A
29/06/2018	USDDKK	15:30	6.4007	6.4043			N/A
29/06/2018	USDHKD	09:30	7.8476	7.848			N/A
29/06/2018	USDHKD	11:30					N/A
29/06/2018	USDHKD	13:30	7.8458	7.8463			N/A
29/06/2018	USDHKD	15:30					N/A
29/06/2018	USDHUF	09:30	282.1	282.42			N/A
29/06/2018	USDHUF	11:30	282.3	282.65			N/A
29/06/2018	USDHUF	13:30	282.26	282.71			N/A
29/06/2018	USDHUF	15:30	283.04	283.48			N/A
29/06/2018	USDJPY	09:30	110.61	110.623			N/A
29/06/2018	USDJPY	11:30	110.735	110.74			N/A
29/06/2018	USDJPY	13:30	110.657	110.664			N/A
29/06/2018	USDJPY	15:30	110.735	110.736			N/A
29/06/2018	USDMXN	09:30	19.67	19.67			N/A
29/06/2018	USDMXN	11:30	19.74	19.744			N/A
29/06/2018	USDMXN	13:30	19.694	19.695			N/A
29/06/2018	USDMXN	15:30	19.656	19.659			N/A
29/06/2018	USDNOK	09:30	8.1396	8.1442			N/A
29/06/2018	USDNOK	11:30	8.1504	8.1579			N/A
29/06/2018	USDNOK	13:30	8.1539	8.1622			N/A
29/06/2018	USDNOK	15:30	8.1726	8.1785			N/A
29/06/2018	USDPLN	09:30	3.747	3.7453			N/A
29/06/2018	USDPLN	11:30	3.7505	3.7517			N/A
29/06/2018	USDPLN	13:30	3.7509	3.751			N/A
29/06/2018	USDPLN	15:30	3.7543	3.7548			N/A
29/06/2018	USDRUR	09:30					N/A
29/06/2018	USDRUR	11:30	62.498	62.878			N/A
29/06/2018	USDRUR	13:30	62.649	63.016			N/A
29/06/2018	USDRUR	15:30	62.596	62.979			N/A
29/06/2018	USDSEK	09:30	8.9552	8.9529			N/A
29/06/2018	USDSEK	11:30	8.9404	8.9424			N/A
29/06/2018	USDSEK	13:30	8.9636	8.9669			N/A
29/06/2018	USDSEK	15:30	8.9701	8.9732			N/A
29/06/2018	USDSGD	09:30	1.3642	1.3642			N/A
29/06/2018	USDSGD	11:30	1.3632	1.3634			N/A
29/06/2018	USDSGD	13:30	1.364	1.3644			N/A
29/06/2018	USDSGD	15:30	1.3636	1.3639			N/A
29/06/2018	USDZAR	09:30	13.6989	13.7162			N/A
29/06/2018	USDZAR	11:30	13.7261	13.7441			N/A
29/06/2018	USDZAR	13:30	13.7799	13.793			N/A
29/06/2018	USDZAR	15:30	13.7618	13.7735			N/A
29/06/2018	XAUUSD	09:30	1250.95	1250.91			N/A
29/06/2018	XAUUSD	11:30	1250.26	1250.47			N/A
29/06/2018	XAUUSD	13:30	1250.49	1250.83			N/A
29/06/2018	XAUUSD	15:30	1250.11	1250.3			N/A
29/06/2018	ZARJPY	09:30					N/A

29/06/2018	ZARJPY	11:30					N/A
29/06/2018	ZARJPY	13:30	7.98	8.02			N/A
29/06/2018	ZARJPY	15:30	8	8.03			N/A