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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 12/11/2019 TO 12/11/2019

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/11/2019	\$ / R 2019/11/29	14.25	P	Any day expiry	0.03814	0.03503			-8.16507	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29	13.00	C	Any day expiry	1.72710	1.72710			-0.00006	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29			Any day expiry	14.72710	14.72710			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29	14.20	C	Any day expiry	0.55742	0.55469			-0.48954	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29	14.25	C	Any day expiry	0.51524	0.51213			-0.60447	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29	13.00	P	Any day expiry	0.00000	0.00000			-45.45455	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29	14.20	P	Any day expiry	0.03032	0.02759			-8.99899	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29	17.26	P	Any day expiry	2.53292	2.53291			-0.00025	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29	17.26	C	Any day expiry	0.00002	0.00001			-38.41463	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29	16.87	P	Any day expiry	2.14299	2.14296			-0.00138	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29	16.87	C	Any day expiry	0.00009	0.00006			-32.45325	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29	16.03	P	Any day expiry	1.30590	1.30533			-0.04351	0.00000	0.00000	0
12/11/2019	\$ / R 2019/11/29	16.03	C	Any day expiry	0.00300	0.00243			-18.96212	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/02	13.44	C	Any day expiry	1.29290	1.29281			-0.00688	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/02			Any day expiry	14.73250	14.73250			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/02	13.44	P	Any day expiry	0.00040	0.00031			-22.43816	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/04	14.84	P	Any day expiry	0.28509	0.28013			-1.73979	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/04			Any day expiry	14.73620	14.73620			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/11/2019	\$ / R 2019/12/04	14.84	C	Any day expiry	0.18129	0.17633			-2.73591	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	13.03	P	Foreign Exchange Future	0.00019	0.00016			-17.25207	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.12	P	Foreign Exchange Future	0.04941	0.04713			-4.62722	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.55	P	Foreign Exchange Future	1.80232	1.80180			-0.02888	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.13	C	Foreign Exchange Future	0.01413	0.01300			-8.00215	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.37	C	Foreign Exchange Future	0.00781	0.00707			-9.44585	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.08	P	Foreign Exchange Future	0.04285	0.04074			-4.92025	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	12.87	C	Foreign Exchange Future	1.88266	1.88265			-0.00068	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	13.94	C	Foreign Exchange Future	0.83784	0.83631			-0.18208	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.41	P	Foreign Exchange Future	0.12082	0.11732			-2.89475	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	13.80	C	Foreign Exchange Future	0.96678	0.96574			-0.10735	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	13.00	P	Foreign Exchange Future	0.00016	0.00013			-17.78058	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.85	P	Foreign Exchange Future	2.09966	2.09937			-0.01343	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	17.38	C	Foreign Exchange Future	0.00056	0.00047			-15.91113	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.03011	0.02824			-6.18905	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	1.07821	1.07632			-0.17531	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.55	C	Foreign Exchange Future	0.00492	0.00440			-10.57292	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.11	C	Foreign Exchange Future	0.69031	0.68806			-0.32473	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.11	P	Foreign Exchange Future	0.04771	0.04546			-4.69888	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	13.94	P	Foreign Exchange Future	0.02524	0.02371			-6.04448	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	17.02	P	Foreign Exchange Future	2.26884	2.26865			-0.00864	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	17.02	C	Foreign Exchange Future	0.00144	0.00125			-13.58504	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.00	C	Foreign Exchange Future	0.78432	0.78256			-0.22447	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.00	P	Foreign Exchange Future	0.03172	0.02996			-5.55049	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.25	P	Foreign Exchange Future	1.50797	1.50705			-0.06105	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.25	C	Foreign Exchange Future	0.01057	0.00965			-8.70898	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	11.89	C	Foreign Exchange Future	2.86260	2.86260			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	11.89	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	13.66	C	Foreign Exchange Future	1.10007	1.09941			-0.05952	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	13.66	P	Foreign Exchange Future	0.00747	0.00681			-8.77148	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.02942	0.02758			-6.24358	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	1.09682	1.09498			-0.16745	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	13.03	C	Foreign Exchange Future	1.72279	1.72276			-0.00194	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.12	C	Foreign Exchange Future	0.68201	0.67973			-0.33524	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.99	P	Foreign Exchange Future	2.23896	2.23875			-0.00934	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.13	P	Foreign Exchange Future	1.39153	1.39040			-0.08123	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.37	P	Foreign Exchange Future	1.62521	1.62447			-0.04537	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.08	C	Foreign Exchange Future	0.71545	0.71334			-0.29467	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.35	P	Foreign Exchange Future	1.60561	1.60485			-0.04769	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	12.87	P	Foreign Exchange Future	0.00006	0.00005			-19.87578	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.41	C	Foreign Exchange Future	0.46342	0.45992			-0.75468	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	13.80	P	Foreign Exchange Future	0.01418	0.01314			-7.31912	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	13.00	C	Foreign Exchange Future	1.75276	1.75273			-0.00161	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.85	C	Foreign Exchange Future	0.00226	0.00197			-12.49335	0.00000	0.00000	0

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12/11/2019	\$ / R 2019/12/13	17.38	P	Foreign Exchange Future	2.62796	2.62787			-0.00338	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	1.08751	1.08564			-0.17134	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.03081	0.02892			-6.13474	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.99	C	Foreign Exchange Future	0.00156	0.00135			-13.39223	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.10	C	Foreign Exchange Future	0.69864	0.69645			-0.31447	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.10	P	Foreign Exchange Future	0.04604	0.04385			-4.77168	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.35	C	Foreign Exchange Future	0.00821	0.00745			-9.32268	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.20	P	Foreign Exchange Future	1.45933	1.45833			-0.06878	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	16.20	C	Foreign Exchange Future	0.01193	0.01093			-8.41274	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.07	C	Foreign Exchange Future	0.72391	0.72185			-0.28510	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	14.07	P	Foreign Exchange Future	0.04131	0.03925			-4.99561	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	5.24740	5.24740			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.00000	0.00000			-50.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	2.65859	2.65828			-0.01147	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	1.46065	1.45917			-0.10118	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31			Any day expiry	14.78540	14.78540			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.10287	0.10051			-2.29691	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00399	0.00368			-7.64756	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00806	0.00753			-6.49157	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.03605	0.03457			-4.09979	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.68827	0.68591			-0.34331	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.27266	2.27213			-0.02301	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.65176	0.64926			-0.38341	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.11636	0.11386			-2.14753	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00131	0.00119			-8.64869	0.00000	0.00000	0
12/11/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.78671	1.78659			-0.00632	0.00000	0.00000	0
12/11/2019	\$ / R 2020/01/02			Any day expiry	14.78910	14.78910			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.01224	0.01162			-5.05413	0.00000	0.00000	0
12/11/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	1.31134	1.31072			-0.04717	0.00000	0.00000	0
12/11/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.03595	0.03506			-2.47650	0.00000	0.00000	0
12/11/2019	\$ / R 2020/01/31			Any day expiry	14.84240	14.84240			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	1.33835	1.33746			-0.06652	0.00000	0.00000	0
12/11/2019	\$ / R 2020/02/28			Any day expiry	14.89510	14.89510			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.44500	0.44271			-0.51458	0.00000	0.00000	0
12/11/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.56010	0.55781			-0.40883	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/02			Any day expiry	14.90060	14.90060			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.06693	0.06592			-1.50319	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	1.37753	1.37652			-0.07304	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.03195	0.03138			-1.77581	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.33894	0.33697			-0.58005	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.11274	0.11130			-1.27400	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	0.81878	0.81690			-0.22921	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.80922	1.80764			-0.08684	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.05175	0.05083			-1.77375	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.31232	0.31021			-0.67773	0.00000	0.00000	0

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12/11/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.16451	0.16303			-0.90358	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.30711	0.30500			-0.68680	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	0.75484	0.75287			-0.26045	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	1.88851	1.88806			-0.02363	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.02261	0.02216			-1.97402	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.99642	0.99431			-0.21243	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.01619	3.01617			-0.00045	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00029	0.00027			-4.72855	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	1.76785	1.76728			-0.03210	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.99684	1.99540			-0.07193	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.29288	0.29100			-0.64078	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.13512	0.13354			-1.16285	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.85585	2.85493			-0.03214	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.08041	1.07893			-0.13759	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	1.01121	1.00910			-0.20858	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.67395	0.67189			-0.30652	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.40805	0.40599			-0.50626	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	2.20665	2.20536			-0.05862	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.09255	0.09126			-1.39763	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.99984	2.99899			-0.02829	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.04574	0.04489			-1.85563	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.25782	1.25659			-0.09753	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.11192	0.11069			-1.09616	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	1.98291	1.98255			-0.01836	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.01701	0.01665			-2.13936	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.30970	0.30759			-0.68226	0.00000	0.00000	0
12/11/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	1.00380	1.00169			-0.21050	0.00000	0.00000	0
12/11/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	1.41839	1.41734			-0.07424	0.00000	0.00000	0
12/11/2019	\$ / R 2020/04/02			Any day expiry	14.95720	14.95720			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.10119	0.10014			-1.04061	0.00000	0.00000	0
12/11/2019	\$ / R 2020/04/29			Any day expiry	15.00870	15.00870			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.13265	0.13158			-0.80476	0.00000	0.00000	0
12/11/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	1.45135	1.45028			-0.07355	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.17061	0.16955			-0.62172	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/02			Any day expiry	15.07600	15.07600			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	1.50661	1.50555			-0.07040	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.20121	3.20111			-0.00300	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	1.17534	1.17396			-0.11711	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.78086	0.77913			-0.22218	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.09580	15.09580			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.32954	0.32816			-0.41768	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.37675	2.37539			-0.05755	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.21255	0.21119			-0.64351	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.70666	0.70493			-0.24551	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/11/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00541	0.00531			-1.77650	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.70262	0.70088			-0.24712	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.77493	0.77319			-0.22369	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.78682	0.78508			-0.22067	0.00000	0.00000	0
12/11/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.71073	0.70899			-0.24389	0.00000	0.00000	0
12/11/2019	\$ / R 2020/07/28			Any day expiry	15.18680	15.18680			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.93655	0.93494			-0.17209	0.00000	0.00000	0
12/11/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.75335	0.75174			-0.21394	0.00000	0.00000	0
12/11/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.95428	0.95279			-0.15611	0.00000	0.00000	0
12/11/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.88867	0.88718			-0.16749	0.00000	0.00000	0
12/11/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.28040	15.28040			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.88468	0.88319			-0.16839	0.00000	0.00000	0
12/11/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.94827	0.94678			-0.15696	0.00000	0.00000	0
12/11/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.88070	0.87921			-0.16929	0.00000	0.00000	0
12/11/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.96030	0.95881			-0.15525	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2019/12/13	14.02	P	Foreign Exchange Future	0.03426	0.03242			-5.38747	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2019/12/13	14.01	C	Foreign Exchange Future	0.77557	0.77377			-0.23248	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2019/12/13	14.02	C	Foreign Exchange Future	0.76686	0.76502			-0.24071	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2019/12/13	14.01	P	Foreign Exchange Future	0.03297	0.03117			-5.46866	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2019/12/13	14.03	C	Foreign Exchange Future	0.75819	0.75630			-0.24915	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2019/12/13	14.03	P	Foreign Exchange Future	0.03559	0.03370			-5.30727	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.66371	0.66163			-0.31295	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.42273	0.42065			-0.49263	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.41781	0.41573			-0.49713	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.65863	0.65655			-0.31619	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.66881	0.66674			-0.30972	0.00000	0.00000	0
12/11/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.41291	0.41084			-0.50167	0.00000	0.00000	0
12/11/2019	£ / R 2019/12/13	19.96	C	Foreign Exchange Future	0.10580	0.10183			-3.74960	0.00000	0.00000	0
12/11/2019	£ / R 2019/12/13	19.95	P	Foreign Exchange Future	0.78666	0.78266			-0.50833	0.00000	0.00000	0
12/11/2019	£ / R 2019/12/13			Foreign Exchange Future	19.27110	19.27110			0.00000	0.00000	0.00000	0
12/11/2019	£ / R 2019/12/13	19.97	C	Foreign Exchange Future	0.10386	0.09993			-3.78861	0.00000	0.00000	0
12/11/2019	£ / R 2019/12/13	19.97	P	Foreign Exchange Future	0.80276	0.79883			-0.49018	0.00000	0.00000	0
12/11/2019	£ / R 2019/12/13	19.96	P	Foreign Exchange Future	0.79470	0.79073			-0.49918	0.00000	0.00000	0
12/11/2019	£ / R 2019/12/13	19.95	C	Foreign Exchange Future	0.10776	0.10376			-3.71077	0.00000	0.00000	0
12/11/2019	£ / R 2019/12/13	18.75	C	Foreign Exchange Future	0.64544	0.64138			-0.62881	0.00000	0.00000	0
12/11/2019	£ / R 2019/12/13	18.75	P	Foreign Exchange Future	0.12434	0.12028			-3.26403	0.00000	0.00000	0
12/11/2019	£ / R 2019/12/13	22.13	P	Foreign Exchange Future	2.85970	2.85958			-0.00430	0.00000	0.00000	0
12/11/2019	£ / R 2019/12/13	22.13	C	Foreign Exchange Future	0.00080	0.00068			-15.32519	0.00000	0.00000	0
12/11/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.40921	0.40675			-0.60023	0.00000	0.00000	0
12/11/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.40448	0.40188			-0.64282	0.00000	0.00000	0
12/11/2019	£ / R 2020/03/16			Foreign Exchange Future	19.57520	19.57520			0.00000	0.00000	0.00000	0
12/11/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.41046	0.40786			-0.63538	0.00000	0.00000	0
12/11/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	1.12526	1.12266			-0.23177	0.00000	0.00000	0

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12/11/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	0.98441	0.98195			-0.24951	0.00000	0.00000	0
12/11/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	1.13928	1.13668			-0.22822	0.00000	0.00000	0
12/11/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.40746	0.40486			-0.63910	0.00000	0.00000	0
12/11/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	1.13226	1.12966			-0.22999	0.00000	0.00000	0
12/11/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	1.00960	1.00742			-0.21577	0.00000	0.00000	0
12/11/2019	£ / R 2020/06/12			Foreign Exchange Future	19.86290	19.86290			0.00000	0.00000	0.00000	0
12/11/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.86670	0.86452			-0.25128	0.00000	0.00000	0
12/11/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	1.00380	1.00162			-0.21696	0.00000	0.00000	0
12/11/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.86250	0.86032			-0.25257	0.00000	0.00000	0
12/11/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.87092	0.86874			-0.24995	0.00000	0.00000	0
12/11/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.99802	0.99584			-0.21812	0.00000	0.00000	0
12/11/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	1.10942	1.10752			-0.17132	0.00000	0.00000	0
12/11/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	1.23323	1.23133			-0.15407	0.00000	0.00000	0
12/11/2019	£ / R 2020/09/14			Foreign Exchange Future	20.17040	20.17040			0.00000	0.00000	0.00000	0
12/11/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	1.10523	1.10333			-0.17204	0.00000	0.00000	0
12/11/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	1.24483	1.24293			-0.15274	0.00000	0.00000	0
12/11/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	1.23902	1.23712			-0.15340	0.00000	0.00000	0
12/11/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	1.11363	1.11173			-0.17061	0.00000	0.00000	0
12/11/2019	¥ / R 2019/12/13	0.13	P	Foreign Exchange Future	0.00088	0.00085			-3.50088	0.00000	0.00000	0
12/11/2019	¥ / R 2019/12/13	0.12	C	Foreign Exchange Future	0.01461	0.01460			-0.00522	0.00000	0.00000	0
12/11/2019	¥ / R 2019/12/13			Foreign Exchange Future	0.13460	0.13460			0.00000	0.00000	0.00000	0
12/11/2019	¥ / R 2019/12/13	0.13	C	Foreign Exchange Future	0.00548	0.00545			-0.56116	0.00000	0.00000	0
12/11/2019	¥ / R 2019/12/13	0.12	P	Foreign Exchange Future	0.00001	0.00000			-14.84436	0.00000	0.00000	0
12/11/2019	¥ / R 2019/12/13	0.14	C	Foreign Exchange Future	0.00096	0.00093			-3.57691	0.00000	0.00000	0
12/11/2019	¥ / R 2019/12/13	0.14	P	Foreign Exchange Future	0.00636	0.00633			-0.54119	0.00000	0.00000	0
12/11/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01470	0.01469			-0.12419	0.00000	0.00000	0
12/11/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.13720	0.13720			0.00000	0.00000	0.00000	0
12/11/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00449	0.00446			-0.50221	0.00000	0.00000	0
12/11/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00729	0.00726			-0.30919	0.00000	0.00000	0
12/11/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00190	0.00189			-0.95910	0.00000	0.00000	0
12/11/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.00947	0.00946			-0.18159	0.00000	0.00000	0
12/11/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00227	0.00226			-0.75667	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	18.03	P	Foreign Exchange Future	1.28463	1.28300			-0.12666	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	19.80	P	Foreign Exchange Future	3.03141	3.03136			-0.00178	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	14.09	P	Foreign Exchange Future	0.00000	0.00000			-30.00000	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	15.70	P	Foreign Exchange Future	0.01233	0.01137			-7.78472	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	13.73	C	Foreign Exchange Future	3.03890	3.03890			0.00000	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	16.15	C	Foreign Exchange Future	0.68209	0.67940			-0.39477	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13			Foreign Exchange Future	16.76890	16.76890			0.00000	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	18.02	C	Foreign Exchange Future	0.02406	0.02241			-6.86272	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	18.02	P	Foreign Exchange Future	1.27516	1.27351			-0.12947	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	14.09	C	Foreign Exchange Future	2.67890	2.67890			-0.00002	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	20.62	P	Foreign Exchange Future	3.85114	3.85113			-0.00021	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	20.62	C	Foreign Exchange Future	0.00004	0.00003			-22.34637	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	18.03	C	Foreign Exchange Future	0.02353	0.02190			-6.91618	0.00000	0.00000	0

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12/11/2019	€ / R 2019/12/13	15.85	P	Foreign Exchange Future	0.02232	0.02087			-6.45880	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	19.80	C	Foreign Exchange Future	0.00031	0.00026			-17.47416	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	15.70	C	Foreign Exchange Future	1.08123	1.08027			-0.08876	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	19.79	P	Foreign Exchange Future	3.02142	3.02136			-0.00183	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	13.73	P	Foreign Exchange Future	0.00000	0.00000			-50.00000	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	16.15	P	Foreign Exchange Future	0.06319	0.06050			-4.26127	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	18.01	C	Foreign Exchange Future	0.02460	0.02293			-6.80945	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	18.01	P	Foreign Exchange Future	1.26570	1.26403			-0.13235	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	14.23	C	Foreign Exchange Future	2.53890	2.53890			-0.00005	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	14.23	P	Foreign Exchange Future	0.00000	0.00000			-25.53191	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	15.85	C	Foreign Exchange Future	0.94122	0.93977			-0.15313	0.00000	0.00000	0
12/11/2019	€ / R 2019/12/13	19.79	C	Foreign Exchange Future	0.00032	0.00026			-17.41732	0.00000	0.00000	0
12/11/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.65796	0.65543			-0.38404	0.00000	0.00000	0
12/11/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.50706	0.50433			-0.53828	0.00000	0.00000	0
12/11/2019	€ / R 2020/02/10			Any day expiry	16.97740	16.97740			0.00000	0.00000	0.00000	0
12/11/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.54725	0.54451			-0.50138	0.00000	0.00000	0
12/11/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.45465	0.45191			-0.60349	0.00000	0.00000	0
12/11/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.33056	0.32803			-0.76441	0.00000	0.00000	0
12/11/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.45775	0.45505			-0.58949	0.00000	0.00000	0
12/11/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.48446	0.48173			-0.56339	0.00000	0.00000	0
12/11/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.52515	0.52245			-0.51384	0.00000	0.00000	0
12/11/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.20446	0.20250			-0.95696	0.00000	0.00000	0
12/11/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	1.55979	1.55783			-0.12582	0.00000	0.00000	0
12/11/2019	€ / R 2020/03/16			Foreign Exchange Future	17.09630	17.09630			0.00000	0.00000	0.00000	0
12/11/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.20285	0.20090			-0.96161	0.00000	0.00000	0
12/11/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	1.57655	1.57460			-0.12373	0.00000	0.00000	0
12/11/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	1.56816	1.56620			-0.12477	0.00000	0.00000	0
12/11/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.20609	0.20413			-0.95226	0.00000	0.00000	0
12/11/2019	AU\$ / R 2019/12/13	10.91	P	Foreign Exchange Future	0.47788	0.47662			-0.26243	0.00000	0.00000	0
12/11/2019	AU\$ / R 2019/12/13	11.00	P	Foreign Exchange Future	0.55975	0.55877			-0.17576	0.00000	0.00000	0
12/11/2019	AU\$ / R 2019/12/13			Foreign Exchange Future	10.45630	10.45630			0.00000	0.00000	0.00000	0
12/11/2019	AU\$ / R 2019/12/13	10.90	C	Foreign Exchange Future	0.02528	0.02399			-5.08639	0.00000	0.00000	0
12/11/2019	AU\$ / R 2019/12/13	10.90	P	Foreign Exchange Future	0.46898	0.46769			-0.27413	0.00000	0.00000	0
12/11/2019	AU\$ / R 2019/12/13	10.91	C	Foreign Exchange Future	0.02418	0.02292			-5.18755	0.00000	0.00000	0
12/11/2019	AU\$ / R 2019/12/13	11.00	C	Foreign Exchange Future	0.01605	0.01507			-6.12902	0.00000	0.00000	0
12/11/2019	AU\$ / R 2019/12/13	10.89	C	Foreign Exchange Future	0.02642	0.02510			-4.98637	0.00000	0.00000	0
12/11/2019	AU\$ / R 2019/12/13	10.89	P	Foreign Exchange Future	0.46012	0.45880			-0.28632	0.00000	0.00000	0
12/11/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.14064	0.13957			-0.76281	0.00000	0.00000	0
12/11/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.58982	0.58874			-0.18279	0.00000	0.00000	0
12/11/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	10.60320	10.60320			0.00000	0.00000	0.00000	0
12/11/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.13830	0.13723			-0.77190	0.00000	0.00000	0
12/11/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.60510	0.60403			-0.17642	0.00000	0.00000	0
12/11/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.59744	0.59637			-0.17957	0.00000	0.00000	0
12/11/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.14302	0.14194			-0.75384	0.00000	0.00000	0
12/11/2019	CAD/ R 2019/12/13	11.54	C	Foreign Exchange Future	0.02954	0.02803			-5.11801	0.00000	0.00000	0

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12/11/2019	CAD/ R 2019/12/13	11.55	P	Foreign Exchange Future	0.56816	0.56667			-0.26058	0.00000	0.00000	0
12/11/2019	CAD/ R 2019/12/13	11.53	P	Foreign Exchange Future	0.55037	0.54883			-0.28050	0.00000	0.00000	0
12/11/2019	CAD/ R 2019/12/13			Foreign Exchange Future	11.01030	11.01030			0.00000	0.00000	0.00000	0
12/11/2019	CAD/ R 2019/12/13	11.54	P	Foreign Exchange Future	0.55924	0.55773			-0.27038	0.00000	0.00000	0
12/11/2019	CAD/ R 2019/12/13	11.55	C	Foreign Exchange Future	0.02846	0.02697			-5.20288	0.00000	0.00000	0
12/11/2019	CAD/ R 2019/12/13	11.53	C	Foreign Exchange Future	0.03067	0.02913			-5.03352	0.00000	0.00000	0
12/11/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.16405	0.16279			-0.76574	0.00000	0.00000	0
12/11/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.16030	11.16030			0.00000	0.00000	0.00000	0
12/11/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.16880	0.16753			-0.75032	0.00000	0.00000	0
12/11/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.68850	0.68723			-0.18395	0.00000	0.00000	0
12/11/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.70375	0.70249			-0.17850	0.00000	0.00000	0
12/11/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.16641	0.16514			-0.75803	0.00000	0.00000	0
12/11/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.69611	0.69484			-0.18121	0.00000	0.00000	0
12/11/2019	CHF / R 2019/12/13	15.96	P	Foreign Exchange Future	1.20682	1.20540			-0.11723	0.00000	0.00000	0
12/11/2019	CHF / R 2019/12/13	15.95	C	Foreign Exchange Future	0.02041	0.01897			-7.04515	0.00000	0.00000	0
12/11/2019	CHF / R 2019/12/13			Foreign Exchange Future	14.77310	14.77310			0.00000	0.00000	0.00000	0
12/11/2019	CHF / R 2019/12/13	15.96	C	Foreign Exchange Future	0.01992	0.01850			-7.10380	0.00000	0.00000	0
12/11/2019	CHF / R 2019/12/13	15.95	P	Foreign Exchange Future	1.19731	1.19587			-0.12010	0.00000	0.00000	0
12/11/2019	CHF / R 2019/12/13	15.97	C	Foreign Exchange Future	0.01943	0.01804			-7.16260	0.00000	0.00000	0
12/11/2019	CHF / R 2019/12/13	15.97	P	Foreign Exchange Future	1.21633	1.21494			-0.11443	0.00000	0.00000	0
12/11/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	1.71124	1.70960			-0.09597	0.00000	0.00000	0
12/11/2019	CHF / R 2020/03/16			Foreign Exchange Future	15.07740	15.07740			0.00000	0.00000	0.00000	0
12/11/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.14996	0.14831			-1.09965	0.00000	0.00000	0
12/11/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	1.70256	1.70091			-0.09685	0.00000	0.00000	0
12/11/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.14864	0.14700			-1.10487	0.00000	0.00000	0
12/11/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.15128	0.14963			-1.09443	0.00000	0.00000	0
12/11/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	1.69388	1.69223			-0.09775	0.00000	0.00000	0
12/11/2019	CNH / R 2019/12/13	2.11	P	Foreign Exchange Future	0.00451	0.00427			-5.51459	0.00000	0.00000	0
12/11/2019	CNH / R 2019/12/13	2.10	C	Foreign Exchange Future	0.11814	0.11793			-0.17757	0.00000	0.00000	0
12/11/2019	CNH / R 2019/12/13			Foreign Exchange Future	2.21470	2.21470			0.00000	0.00000	0.00000	0
12/11/2019	CNH / R 2019/12/13	2.11	C	Foreign Exchange Future	0.10921	0.10897			-0.22795	0.00000	0.00000	0
12/11/2019	CNH / R 2019/12/13	2.10	P	Foreign Exchange Future	0.00344	0.00323			-6.10429	0.00000	0.00000	0
12/11/2019	CNH / R 2019/12/13	2.12	C	Foreign Exchange Future	0.10054	0.10025			-0.28866	0.00000	0.00000	0
12/11/2019	CNH / R 2019/12/13	2.12	P	Foreign Exchange Future	0.00584	0.00555			-4.96745	0.00000	0.00000	0
12/11/2019	DKK / R 2019/12/13	2.54	P	Foreign Exchange Future	0.29061	0.29060			-0.00563	0.00000	0.00000	0
12/11/2019	DKK / R 2019/12/13			Foreign Exchange Future	2.24950	2.24950			0.00000	0.00000	0.00000	0
12/11/2019	DKK / R 2019/12/13	2.54	C	Foreign Exchange Future	0.00011	0.00010			-14.65842	0.00000	0.00000	0
12/11/2019	DKK / R 2019/12/13	2.55	C	Foreign Exchange Future	0.00009	0.00007			-15.29480	0.00000	0.00000	0
12/11/2019	DKK / R 2019/12/13	2.53	P	Foreign Exchange Future	0.28064	0.28062			-0.00724	0.00000	0.00000	0
12/11/2019	DKK / R 2019/12/13	2.55	P	Foreign Exchange Future	0.30059	0.30057			-0.00436	0.00000	0.00000	0
12/11/2019	DKK / R 2019/12/13	2.53	C	Foreign Exchange Future	0.00014	0.00012			-14.03703	0.00000	0.00000	0
12/11/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.00814	0.00801			-1.62176	0.00000	0.00000	0
12/11/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.31379	0.31365			-0.04408	0.00000	0.00000	0
12/11/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.29500	2.29500			0.00000	0.00000	0.00000	0
12/11/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.00755	0.00742			-1.66966	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/11/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.33255	0.33242			-0.03790	0.00000	0.00000	0
12/11/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.32314	0.32301			-0.04087	0.00000	0.00000	0
12/11/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.00879	0.00865			-1.57442	0.00000	0.00000	0
12/11/2019	HK\$/R 2019/12/13	1.84	C	Foreign Exchange Future	0.06216	0.06173			-0.69317	0.00000	0.00000	0
12/11/2019	HK\$/R 2019/12/13	1.83	P	Foreign Exchange Future	0.01123	0.01084			-3.48748	0.00000	0.00000	0
12/11/2019	HK\$/R 2019/12/13			Foreign Exchange Future	1.88810	1.88810			0.00000	0.00000	0.00000	0
12/11/2019	HK\$/R 2019/12/13	1.85	C	Foreign Exchange Future	0.05544	0.05497			-0.83975	0.00000	0.00000	0
12/11/2019	HK\$/R 2019/12/13	1.85	P	Foreign Exchange Future	0.01734	0.01687			-2.68524	0.00000	0.00000	0
12/11/2019	HK\$/R 2019/12/13	1.84	P	Foreign Exchange Future	0.01406	0.01363			-3.06507	0.00000	0.00000	0
12/11/2019	HK\$/R 2019/12/13	1.83	C	Foreign Exchange Future	0.06933	0.06894			-0.56478	0.00000	0.00000	0
12/11/2019	KES / R 2019/12/13			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
12/11/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
12/11/2019	NOK/R 2019/12/13			Foreign Exchange Future	1.71570	1.71570			0.00000	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2019/12/13	10.35	P	Foreign Exchange Future	0.49278	0.49149			-0.26354	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2019/12/13			Foreign Exchange Future	9.88230	9.88230			0.00000	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2019/12/13	10.35	C	Foreign Exchange Future	0.02508	0.02379			-5.17740	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2019/12/13	10.34	P	Foreign Exchange Future	0.48389	0.48256			-0.27494	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2019/12/13	10.36	C	Foreign Exchange Future	0.02402	0.02275			-5.27596	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2019/12/13	10.36	P	Foreign Exchange Future	0.50172	0.50045			-0.25255	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2019/12/13	10.34	C	Foreign Exchange Future	0.02619	0.02486			-5.07922	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.13557	0.13449			-0.79637	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.64929	0.64821			-0.16543	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.01410	10.01410			0.00000	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.64147	0.64039			-0.16830	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.13339	0.13231			-0.80526	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.13778	0.13669			-0.78742	0.00000	0.00000	0
12/11/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.63368	0.63259			-0.17121	0.00000	0.00000	0
12/11/2019	PULA / R 2019/12/13	1.35	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/11/2019	PULA / R 2019/12/13			Foreign Exchange Future	1.35080	1.35080			0.00000	0.00000	0.00000	0
12/11/2019	PULA / R 2019/12/13	1.34	C	Foreign Exchange Future	0.01080	0.01080			0.00000	0.00000	0.00000	0
12/11/2019	PULA / R 2019/12/13	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/11/2019	PULA / R 2019/12/13	1.35	C	Foreign Exchange Future	0.00080	0.00080			0.00000	0.00000	0.00000	0
12/11/2019	PULA / R 2019/12/13	1.33	C	Foreign Exchange Future	0.02080	0.02080			0.00000	0.00000	0.00000	0
12/11/2019	PULA / R 2019/12/13	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/11/2019	QUANTO £ / \$ 2019/12/13			Foreign Exchange Future	1.30630	1.30630			0.00000	0.00000	0.00000	0
12/11/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.31150	1.31150			0.00000	0.00000	0.00000	0
12/11/2019	QUANTO € / \$ 2019/12/13			Foreign Exchange Future	1.13670	1.13670			0.00000	0.00000	0.00000	0
12/11/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.14540	1.14540			0.00000	0.00000	0.00000	0
12/11/2019	SGD / R 2019/12/13	10.67	P	Foreign Exchange Future	0.07666	0.07446			-2.87995	0.00000	0.00000	0
12/11/2019	SGD / R 2019/12/13	10.66	C	Foreign Exchange Future	0.29721	0.29504			-0.73143	0.00000	0.00000	0
12/11/2019	SGD / R 2019/12/13			Foreign Exchange Future	10.88370	10.88370			0.00000	0.00000	0.00000	0
12/11/2019	SGD / R 2019/12/13	10.67	C	Foreign Exchange Future	0.29036	0.28816			-0.76039	0.00000	0.00000	0
12/11/2019	SGD / R 2019/12/13	10.66	P	Foreign Exchange Future	0.07351	0.07134			-2.95724	0.00000	0.00000	0
12/11/2019	SGD / R 2019/12/13	10.68	C	Foreign Exchange Future	0.28361	0.28137			-0.79010	0.00000	0.00000	0
12/11/2019	SGD / R 2019/12/13	10.68	P	Foreign Exchange Future	0.07991	0.07767			-2.80422	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/11/2019	TRY / R 2019/12/13	2.30	C	Foreign Exchange Future	0.01147	0.01093			-4.65962	0.00000	0.00000	0
12/11/2019	TRY / R 2019/12/13	2.28	P	Foreign Exchange Future	0.14494	0.14433			-0.41770	0.00000	0.00000	0
12/11/2019	TRY / R 2019/12/13			Foreign Exchange Future	2.14970	2.14970			0.00000	0.00000	0.00000	0
12/11/2019	TRY / R 2019/12/13	2.30	P	Foreign Exchange Future	0.16177	0.16123			-0.33029	0.00000	0.00000	0
12/11/2019	TRY / R 2019/12/13	2.28	C	Foreign Exchange Future	0.01464	0.01403			-4.13615	0.00000	0.00000	0
12/11/2019	TRY / R 2019/12/13	2.29	P	Foreign Exchange Future	0.15327	0.15270			-0.37176	0.00000	0.00000	0
12/11/2019	TRY / R 2019/12/13	2.29	C	Foreign Exchange Future	0.01297	0.01240			-4.39271	0.00000	0.00000	0

Future Open Interest

0

Option Open Interest

0

Total

0