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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 13/11/2019 TO 13/11/2019

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
13/11/2019	\$ / R 2019/11/29	14.25	P	Any day expiry	0.03503	0.03192			-8.86790	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29	13.00	C	Any day expiry	1.72710	1.72710			-0.00003	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29			Any day expiry	14.72710	14.72710			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29	14.20	C	Any day expiry	0.55469	0.55199			-0.48693	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29	14.25	C	Any day expiry	0.51213	0.50902			-0.60657	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29	13.00	P	Any day expiry	0.00000	0.00000			-41.66667	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29	14.20	P	Any day expiry	0.02759	0.02489			-9.78815	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29	17.26	P	Any day expiry	2.53291	2.53291			-0.00017	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29	17.26	C	Any day expiry	0.00001	0.00001			-41.58416	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29	16.87	P	Any day expiry	2.14296	2.14294			-0.00101	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29	16.87	C	Any day expiry	0.00006	0.00004			-35.34202	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29	16.03	P	Any day expiry	1.30533	1.30482			-0.03862	0.00000	0.00000	0
13/11/2019	\$ / R 2019/11/29	16.03	C	Any day expiry	0.00243	0.00192			-20.75938	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/02	13.44	C	Any day expiry	1.29281	1.29273			-0.00576	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/02			Any day expiry	14.73250	14.73250			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/02	13.44	P	Any day expiry	0.00031	0.00023			-24.24341	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/04	14.84	P	Any day expiry	0.28013	0.27506			-1.80989	0.00000	0.00000	0
13/11/2019	\$ / 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
13/11/2019	\$ / R 2019/12/04	14.84	C	Any day expiry	0.17633	0.17126			-2.87531	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	13.03	P	Foreign Exchange Future	0.00016	0.00013			-18.22722	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.12	P	Foreign Exchange Future	0.04713	0.04484			-4.84535	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.55	P	Foreign Exchange Future	1.80180	1.80131			-0.02722	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.13	C	Foreign Exchange Future	0.01300	0.01190			-8.41657	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.37	C	Foreign Exchange Future	0.00707	0.00637			-9.94455	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.08	P	Foreign Exchange Future	0.04074	0.03864			-5.15572	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	12.87	C	Foreign Exchange Future	1.88265	1.88264			-0.00057	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	13.94	C	Foreign Exchange Future	0.83631	0.83481			-0.17991	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.41	P	Foreign Exchange Future	0.11732	0.11378			-3.01523	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	13.80	C	Foreign Exchange Future	0.96574	0.96473			-0.10470	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	13.00	P	Foreign Exchange Future	0.00013	0.00011			-18.71166	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.85	P	Foreign Exchange Future	2.09937	2.09911			-0.01238	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	17.38	C	Foreign Exchange Future	0.00047	0.00039			-16.79097	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.02824	0.02641			-6.49822	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	1.07632	1.07446			-0.17305	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.55	C	Foreign Exchange Future	0.00440	0.00391			-11.13710	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.11	C	Foreign Exchange Future	0.68806	0.68583			-0.32519	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.11	P	Foreign Exchange Future	0.04546	0.04323			-4.92154	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	13.94	P	Foreign Exchange Future	0.02371	0.02221			-6.34520	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	17.02	P	Foreign Exchange Future	2.26865	2.26847			-0.00788	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	17.02	C	Foreign Exchange Future	0.00125	0.00107			-14.32580	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.00	C	Foreign Exchange Future	0.78256	0.78081			-0.22290	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.00	P	Foreign Exchange Future	0.02996	0.02821			-5.82227	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.25	P	Foreign Exchange Future	1.50705	1.50617			-0.05868	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.25	C	Foreign Exchange Future	0.00965	0.00877			-9.16364	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	11.89	C	Foreign Exchange Future	2.86260	2.86260			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	11.89	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	13.66	C	Foreign Exchange Future	1.09941	1.09878			-0.05719	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	13.66	P	Foreign Exchange Future	0.00681	0.00618			-9.23161	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.02758	0.02577			-6.55603	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	1.09498	1.09317			-0.16513	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	13.03	C	Foreign Exchange Future	1.72276	1.72273			-0.00169	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.12	C	Foreign Exchange Future	0.67973	0.67744			-0.33593	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.99	P	Foreign Exchange Future	2.23875	2.23856			-0.00854	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.13	P	Foreign Exchange Future	1.39040	1.38930			-0.07867	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.37	P	Foreign Exchange Future	1.62447	1.62377			-0.04328	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.08	C	Foreign Exchange Future	0.71334	0.71124			-0.29445	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.35	P	Foreign Exchange Future	1.60485	1.60412			-0.04554	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	12.87	P	Foreign Exchange Future	0.00005	0.00004			-20.93023	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.41	C	Foreign Exchange Future	0.45992	0.45638			-0.76914	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	13.80	P	Foreign Exchange Future	0.01314	0.01213			-7.69395	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	13.00	C	Foreign Exchange Future	1.75273	1.75271			-0.00139	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.85	C	Foreign Exchange Future	0.00197	0.00171			-13.16283	0.00000	0.00000	0

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13/11/2019	\$ / R 2019/12/13	17.38	P	Foreign Exchange Future	2.62787	2.62779			-0.00300	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	1.08564	1.08381			-0.16905	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.02892	0.02706			-6.44026	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.99	C	Foreign Exchange Future	0.00135	0.00116			-14.12521	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.10	C	Foreign Exchange Future	0.69645	0.69425			-0.31470	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.10	P	Foreign Exchange Future	0.04385	0.04165			-4.99869	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.35	C	Foreign Exchange Future	0.00745	0.00672			-9.81390	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.20	P	Foreign Exchange Future	1.45833	1.45736			-0.06632	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	16.20	C	Foreign Exchange Future	0.01093	0.00996			-8.85058	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.07	C	Foreign Exchange Future	0.72185	0.71980			-0.28469	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	14.07	P	Foreign Exchange Future	0.03925	0.03720			-5.23562	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	5.24740	5.24740			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	2.65828	2.65799			-0.01096	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	1.45917	1.45771			-0.10022	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31			Any day expiry	14.78540	14.78540			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.10051	0.09814			-2.36106	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00368	0.00339			-7.90888	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00753	0.00703			-6.71127	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.03457	0.03311			-4.23022	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.68591	0.68354			-0.34598	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.27213	2.27163			-0.02225	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.64926	0.64675			-0.38696	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.11386	0.11135			-2.20652	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00119	0.00109			-8.94759	0.00000	0.00000	0
13/11/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.78659	1.78649			-0.00597	0.00000	0.00000	0
13/11/2019	\$ / R 2020/01/02			Any day expiry	14.78910	14.78910			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.01162	0.01101			-5.21474	0.00000	0.00000	0
13/11/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	1.31072	1.31011			-0.04623	0.00000	0.00000	0
13/11/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.03506	0.03417			-2.52427	0.00000	0.00000	0
13/11/2019	\$ / R 2020/01/31			Any day expiry	14.84240	14.84240			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	1.33746	1.33657			-0.06617	0.00000	0.00000	0
13/11/2019	\$ / R 2020/02/28			Any day expiry	14.89510	14.89510			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.44271	0.44041			-0.51961	0.00000	0.00000	0
13/11/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.55781	0.55551			-0.41240	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/02			Any day expiry	14.90060	14.90060			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.06592	0.06492			-1.52370	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	1.37652	1.37552			-0.07297	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.03138	0.03082			-1.79836	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.33697	0.33500			-0.58557	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.11130	0.10987			-1.28918	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	0.81690	0.81502			-0.23049	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.80764	1.80607			-0.08691	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.05083	0.04992			-1.79614	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.31021	0.30808			-0.68451	0.00000	0.00000	0

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13/11/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.16303	0.16154			-0.91348	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.30500	0.30288			-0.69368	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	0.75287	0.75090			-0.26209	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	1.88806	1.88762			-0.02347	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.02216	0.02172			-1.99933	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.99431	0.99218			-0.21356	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.01617	3.01616			-0.00043	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00027	0.00026			-4.77941	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	1.76728	1.76672			-0.03194	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.99540	1.99397			-0.07191	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.29100	0.28912			-0.64704	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.13354	0.13197			-1.17638	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.85493	2.85402			-0.03198	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.07893	1.07744			-0.13803	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	1.00910	1.00698			-0.20966	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.67189	0.66981			-0.30864	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.40599	0.40391			-0.51078	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	2.20536	2.20406			-0.05853	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.09126	0.08996			-1.41449	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.99899	2.99814			-0.02813	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.04489	0.04404			-1.87957	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.25659	1.25536			-0.09766	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.11069	0.10946			-1.10867	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	1.98255	1.98219			-0.01821	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.01665	0.01629			-2.16812	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.30759	0.30547			-0.68910	0.00000	0.00000	0
13/11/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	1.00169	0.99957			-0.21160	0.00000	0.00000	0
13/11/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	1.41734	1.41629			-0.07427	0.00000	0.00000	0
13/11/2019	\$ / R 2020/04/02			Any day expiry	14.95720	14.95720			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.10014	0.09909			-1.05125	0.00000	0.00000	0
13/11/2019	\$ / R 2020/04/29			Any day expiry	15.00870	15.00870			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.13158	0.13051			-0.81152	0.00000	0.00000	0
13/11/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	1.45028	1.44921			-0.07363	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.16955	0.16849			-0.62608	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/02			Any day expiry	15.07600	15.07600			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	1.50555	1.50449			-0.07051	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.20111	3.20102			-0.00297	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	1.17396	1.17258			-0.11745	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.77913	0.77739			-0.22319	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.09580	15.09580			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.32816	0.32678			-0.42016	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.37539	2.37402			-0.05760	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.21119	0.20982			-0.64786	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.70493	0.70319			-0.24668	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
13/11/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00531	0.00522			-1.78981	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.70088	0.69914			-0.24832	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.77319	0.77146			-0.22470	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.78508	0.78334			-0.22168	0.00000	0.00000	0
13/11/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.70899	0.70726			-0.24505	0.00000	0.00000	0
13/11/2019	\$ / R 2020/07/28			Any day expiry	15.18680	15.18680			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.93494	0.93332			-0.17272	0.00000	0.00000	0
13/11/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.75174	0.75012			-0.21481	0.00000	0.00000	0
13/11/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.95279	0.95130			-0.15661	0.00000	0.00000	0
13/11/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.88718	0.88569			-0.16805	0.00000	0.00000	0
13/11/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.28040	15.28040			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.88319	0.88170			-0.16896	0.00000	0.00000	0
13/11/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.94678	0.94529			-0.15747	0.00000	0.00000	0
13/11/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.87921	0.87772			-0.16986	0.00000	0.00000	0
13/11/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.95881	0.95732			-0.15576	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2019/12/13	14.02	P	Foreign Exchange Future	0.03242	0.03059			-5.64978	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2019/12/13	14.01	C	Foreign Exchange Future	0.77377	0.77198			-0.23103	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2019/12/13	14.02	C	Foreign Exchange Future	0.76502	0.76319			-0.23940	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2019/12/13	14.01	P	Foreign Exchange Future	0.03117	0.02938			-5.73568	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2019/12/13	14.03	C	Foreign Exchange Future	0.75630	0.75443			-0.24800	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2019/12/13	14.03	P	Foreign Exchange Future	0.03370	0.03183			-5.56493	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.66163	0.65955			-0.31515	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.42065	0.41856			-0.49699	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.41573	0.41365			-0.50155	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.65655	0.65446			-0.31842	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.66674	0.66466			-0.31189	0.00000	0.00000	0
13/11/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.41084	0.40876			-0.50615	0.00000	0.00000	0
13/11/2019	£ / R 2019/12/13	19.96	C	Foreign Exchange Future	0.10183	0.09784			-3.91777	0.00000	0.00000	0
13/11/2019	£ / R 2019/12/13	19.95	P	Foreign Exchange Future	0.78266	0.77864			-0.51396	0.00000	0.00000	0
13/11/2019	£ / R 2019/12/13			Foreign Exchange Future	19.27110	19.27110			0.00000	0.00000	0.00000	0
13/11/2019	£ / R 2019/12/13	19.97	C	Foreign Exchange Future	0.09993	0.09597			-3.95901	0.00000	0.00000	0
13/11/2019	£ / R 2019/12/13	19.97	P	Foreign Exchange Future	0.79883	0.79487			-0.49525	0.00000	0.00000	0
13/11/2019	£ / R 2019/12/13	19.96	P	Foreign Exchange Future	0.79073	0.78674			-0.50453	0.00000	0.00000	0
13/11/2019	£ / R 2019/12/13	19.95	C	Foreign Exchange Future	0.10376	0.09974			-3.87671	0.00000	0.00000	0
13/11/2019	£ / R 2019/12/13	18.75	C	Foreign Exchange Future	0.64138	0.63729			-0.63857	0.00000	0.00000	0
13/11/2019	£ / R 2019/12/13	18.75	P	Foreign Exchange Future	0.12028	0.11619			-3.40501	0.00000	0.00000	0
13/11/2019	£ / R 2019/12/13	22.13	P	Foreign Exchange Future	2.85958	2.85947			-0.00384	0.00000	0.00000	0
13/11/2019	£ / R 2019/12/13	22.13	C	Foreign Exchange Future	0.00068	0.00057			-16.15656	0.00000	0.00000	0
13/11/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.40675	0.40429			-0.60600	0.00000	0.00000	0
13/11/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.40188	0.39928			-0.64914	0.00000	0.00000	0
13/11/2019	£ / R 2020/03/16			Foreign Exchange Future	19.57520	19.57520			0.00000	0.00000	0.00000	0
13/11/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.40786	0.40524			-0.64157	0.00000	0.00000	0
13/11/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	1.12266	1.12004			-0.23308	0.00000	0.00000	0

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13/11/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	0.98195	0.97949			-0.25102	0.00000	0.00000	0
13/11/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	1.13668	1.13408			-0.22951	0.00000	0.00000	0
13/11/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.40486	0.40225			-0.64536	0.00000	0.00000	0
13/11/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	1.12966	1.12705			-0.23129	0.00000	0.00000	0
13/11/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	1.00742	1.00523			-0.21675	0.00000	0.00000	0
13/11/2019	£ / R 2020/06/12			Foreign Exchange Future	19.86290	19.86290			0.00000	0.00000	0.00000	0
13/11/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.86452	0.86234			-0.25249	0.00000	0.00000	0
13/11/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	1.00162	0.99944			-0.21793	0.00000	0.00000	0
13/11/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.86032	0.85813			-0.25381	0.00000	0.00000	0
13/11/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.86874	0.86656			-0.25118	0.00000	0.00000	0
13/11/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.99584	0.99366			-0.21912	0.00000	0.00000	0
13/11/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	1.10752	1.10562			-0.17190	0.00000	0.00000	0
13/11/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	1.23133	1.22942			-0.15455	0.00000	0.00000	0
13/11/2019	£ / R 2020/09/14			Foreign Exchange Future	20.17040	20.17040			0.00000	0.00000	0.00000	0
13/11/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	1.10333	1.10142			-0.17262	0.00000	0.00000	0
13/11/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	1.24293	1.24102			-0.15324	0.00000	0.00000	0
13/11/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	1.23712	1.23522			-0.15389	0.00000	0.00000	0
13/11/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	1.11173	1.10982			-0.17118	0.00000	0.00000	0
13/11/2019	¥ / R 2019/12/13	0.13	P	Foreign Exchange Future	0.00085	0.00082			-3.65503	0.00000	0.00000	0
13/11/2019	¥ / R 2019/12/13	0.12	C	Foreign Exchange Future	0.01460	0.01460			-0.00469	0.00000	0.00000	0
13/11/2019	¥ / R 2019/12/13			Foreign Exchange Future	0.13460	0.13460			0.00000	0.00000	0.00000	0
13/11/2019	¥ / R 2019/12/13	0.13	C	Foreign Exchange Future	0.00545	0.00542			-0.56855	0.00000	0.00000	0
13/11/2019	¥ / R 2019/12/13	0.12	P	Foreign Exchange Future	0.00000	0.00000			-15.64999	0.00000	0.00000	0
13/11/2019	¥ / R 2019/12/13	0.14	C	Foreign Exchange Future	0.00093	0.00089			-3.73556	0.00000	0.00000	0
13/11/2019	¥ / R 2019/12/13	0.14	P	Foreign Exchange Future	0.00633	0.00629			-0.54794	0.00000	0.00000	0
13/11/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01469	0.01467			-0.12452	0.00000	0.00000	0
13/11/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.13720	0.13720			0.00000	0.00000	0.00000	0
13/11/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00446	0.00444			-0.50669	0.00000	0.00000	0
13/11/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00726	0.00724			-0.31135	0.00000	0.00000	0
13/11/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00189	0.00187			-0.96982	0.00000	0.00000	0
13/11/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.00946	0.00944			-0.18243	0.00000	0.00000	0
13/11/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00226	0.00224			-0.76457	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	18.03	P	Foreign Exchange Future	1.28300	1.28141			-0.12405	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	19.80	P	Foreign Exchange Future	3.03136	3.03131			-0.00155	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	14.09	P	Foreign Exchange Future	0.00000	0.00000			-28.57143	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	15.70	P	Foreign Exchange Future	0.01137	0.01044			-8.18680	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	13.73	C	Foreign Exchange Future	3.03890	3.03890			0.00000	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	16.15	C	Foreign Exchange Future	0.67940	0.67670			-0.39703	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13			Foreign Exchange Future	16.76890	16.76890			0.00000	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	18.02	C	Foreign Exchange Future	0.02241	0.02079			-7.21130	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	18.02	P	Foreign Exchange Future	1.27351	1.27189			-0.12688	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	14.09	C	Foreign Exchange Future	2.67890	2.67890			-0.00001	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	20.62	P	Foreign Exchange Future	3.85113	3.85112			-0.00017	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	20.62	C	Foreign Exchange Future	0.00003	0.00002			-24.10072	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	18.03	C	Foreign Exchange Future	0.02190	0.02031			-7.26794	0.00000	0.00000	0

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13/11/2019	€ / R 2019/12/13	15.85	P	Foreign Exchange Future	0.02087	0.01946			-6.78356	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	19.80	C	Foreign Exchange Future	0.00026	0.00021			-18.43444	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	15.70	C	Foreign Exchange Future	1.08027	1.07934			-0.08615	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	19.79	P	Foreign Exchange Future	3.02136	3.02131			-0.00160	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	13.73	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	16.15	P	Foreign Exchange Future	0.06050	0.05780			-4.45870	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	18.01	C	Foreign Exchange Future	0.02293	0.02129			-7.15479	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	18.01	P	Foreign Exchange Future	1.26403	1.26239			-0.12977	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	14.23	C	Foreign Exchange Future	2.53890	2.53890			-0.00004	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	14.23	P	Foreign Exchange Future	0.00000	0.00000			-28.57143	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	15.85	C	Foreign Exchange Future	0.93977	0.93836			-0.15067	0.00000	0.00000	0
13/11/2019	€ / R 2019/12/13	19.79	C	Foreign Exchange Future	0.00026	0.00021			-18.38291	0.00000	0.00000	0
13/11/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.65543	0.65289			-0.38750	0.00000	0.00000	0
13/11/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.50433	0.50159			-0.54420	0.00000	0.00000	0
13/11/2019	€ / R 2020/02/10			Any day expiry	16.97740	16.97740			0.00000	0.00000	0.00000	0
13/11/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.54451	0.54175			-0.50669	0.00000	0.00000	0
13/11/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.45191	0.44915			-0.61052	0.00000	0.00000	0
13/11/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.32803	0.32549			-0.77426	0.00000	0.00000	0
13/11/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.45505	0.45234			-0.59631	0.00000	0.00000	0
13/11/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.48173	0.47899			-0.56973	0.00000	0.00000	0
13/11/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.52245	0.51974			-0.51938	0.00000	0.00000	0
13/11/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.20250	0.20054			-0.96759	0.00000	0.00000	0
13/11/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	1.55783	1.55586			-0.12617	0.00000	0.00000	0
13/11/2019	€ / R 2020/03/16			Foreign Exchange Future	17.09630	17.09630			0.00000	0.00000	0.00000	0
13/11/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.20090	0.19894			-0.97229	0.00000	0.00000	0
13/11/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	1.57460	1.57264			-0.12405	0.00000	0.00000	0
13/11/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	1.56620	1.56424			-0.12511	0.00000	0.00000	0
13/11/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.20413	0.20216			-0.96289	0.00000	0.00000	0
13/11/2019	AU\$ / R 2019/12/13	10.91	P	Foreign Exchange Future	0.47662	0.47537			-0.26151	0.00000	0.00000	0
13/11/2019	AU\$ / R 2019/12/13	11.00	P	Foreign Exchange Future	0.55877	0.55780			-0.17351	0.00000	0.00000	0
13/11/2019	AU\$ / R 2019/12/13			Foreign Exchange Future	10.45630	10.45630			0.00000	0.00000	0.00000	0
13/11/2019	AU\$ / R 2019/12/13	10.90	C	Foreign Exchange Future	0.02399	0.02271			-5.33145	0.00000	0.00000	0
13/11/2019	AU\$ / R 2019/12/13	10.90	P	Foreign Exchange Future	0.46769	0.46641			-0.27347	0.00000	0.00000	0
13/11/2019	AU\$ / R 2019/12/13	10.91	C	Foreign Exchange Future	0.02292	0.02167			-5.43778	0.00000	0.00000	0
13/11/2019	AU\$ / R 2019/12/13	11.00	C	Foreign Exchange Future	0.01507	0.01410			-6.43429	0.00000	0.00000	0
13/11/2019	AU\$ / R 2019/12/13	10.89	C	Foreign Exchange Future	0.02510	0.02379			-5.22536	0.00000	0.00000	0
13/11/2019	AU\$ / R 2019/12/13	10.89	P	Foreign Exchange Future	0.45880	0.45749			-0.28590	0.00000	0.00000	0
13/11/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.13957	0.13849			-0.77075	0.00000	0.00000	0
13/11/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.58874	0.58766			-0.18360	0.00000	0.00000	0
13/11/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	10.60320	10.60320			0.00000	0.00000	0.00000	0
13/11/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.13723	0.13616			-0.78001	0.00000	0.00000	0
13/11/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.60403	0.60296			-0.17721	0.00000	0.00000	0
13/11/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.59637	0.59529			-0.18038	0.00000	0.00000	0
13/11/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.14194	0.14086			-0.76154	0.00000	0.00000	0
13/11/2019	CAD/ R 2019/12/13	11.54	C	Foreign Exchange Future	0.02803	0.02653			-5.36483	0.00000	0.00000	0

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13/11/2019	CAD/ R 2019/12/13	11.55	P	Foreign Exchange Future	0.56667	0.56520			-0.25967	0.00000	0.00000	0
13/11/2019	CAD/ R 2019/12/13	11.53	P	Foreign Exchange Future	0.54883	0.54729			-0.27996	0.00000	0.00000	0
13/11/2019	CAD/ R 2019/12/13			Foreign Exchange Future	11.01030	11.01030			0.00000	0.00000	0.00000	0
13/11/2019	CAD/ R 2019/12/13	11.54	P	Foreign Exchange Future	0.55773	0.55623			-0.26965	0.00000	0.00000	0
13/11/2019	CAD/ R 2019/12/13	11.55	C	Foreign Exchange Future	0.02697	0.02550			-5.45507	0.00000	0.00000	0
13/11/2019	CAD/ R 2019/12/13	11.53	C	Foreign Exchange Future	0.02913	0.02759			-5.27525	0.00000	0.00000	0
13/11/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.16279	0.16153			-0.77374	0.00000	0.00000	0
13/11/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.16030	11.16030			0.00000	0.00000	0.00000	0
13/11/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.16753	0.16626			-0.75814	0.00000	0.00000	0
13/11/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.68723	0.68596			-0.18481	0.00000	0.00000	0
13/11/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.70249	0.70123			-0.17930	0.00000	0.00000	0
13/11/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.16514	0.16388			-0.76594	0.00000	0.00000	0
13/11/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.69484	0.69358			-0.18204	0.00000	0.00000	0
13/11/2019	CHF / R 2019/12/13	15.96	P	Foreign Exchange Future	1.20540	1.20402			-0.11460	0.00000	0.00000	0
13/11/2019	CHF / R 2019/12/13	15.95	C	Foreign Exchange Future	0.01897	0.01757			-7.40413	0.00000	0.00000	0
13/11/2019	CHF / R 2019/12/13			Foreign Exchange Future	14.77310	14.77310			0.00000	0.00000	0.00000	0
13/11/2019	CHF / R 2019/12/13	15.96	C	Foreign Exchange Future	0.01850	0.01712			-7.46650	0.00000	0.00000	0
13/11/2019	CHF / R 2019/12/13	15.95	P	Foreign Exchange Future	1.19587	1.19447			-0.11747	0.00000	0.00000	0
13/11/2019	CHF / R 2019/12/13	15.97	C	Foreign Exchange Future	0.01804	0.01668			-7.52841	0.00000	0.00000	0
13/11/2019	CHF / R 2019/12/13	15.97	P	Foreign Exchange Future	1.21494	1.21358			-0.11179	0.00000	0.00000	0
13/11/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	1.70960	1.70796			-0.09610	0.00000	0.00000	0
13/11/2019	CHF / R 2020/03/16			Foreign Exchange Future	15.07740	15.07740			0.00000	0.00000	0.00000	0
13/11/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.14831	0.14666			-1.11228	0.00000	0.00000	0
13/11/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	1.70091	1.69926			-0.09698	0.00000	0.00000	0
13/11/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.14700	0.14536			-1.11762	0.00000	0.00000	0
13/11/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.14963	0.14797			-1.10695	0.00000	0.00000	0
13/11/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	1.69223	1.69057			-0.09788	0.00000	0.00000	0
13/11/2019	CNH / R 2019/12/13	2.11	P	Foreign Exchange Future	0.00427	0.00402			-5.78440	0.00000	0.00000	0
13/11/2019	CNH / R 2019/12/13	2.10	C	Foreign Exchange Future	0.11793	0.11772			-0.17535	0.00000	0.00000	0
13/11/2019	CNH / R 2019/12/13			Foreign Exchange Future	2.21470	2.21470			0.00000	0.00000	0.00000	0
13/11/2019	CNH / R 2019/12/13	2.11	C	Foreign Exchange Future	0.10897	0.10872			-0.22644	0.00000	0.00000	0
13/11/2019	CNH / R 2019/12/13	2.10	P	Foreign Exchange Future	0.00323	0.00302			-6.40848	0.00000	0.00000	0
13/11/2019	CNH / R 2019/12/13	2.12	C	Foreign Exchange Future	0.10025	0.09996			-0.28830	0.00000	0.00000	0
13/11/2019	CNH / R 2019/12/13	2.12	P	Foreign Exchange Future	0.00555	0.00526			-5.20549	0.00000	0.00000	0
13/11/2019	DKK / R 2019/12/13	2.54	P	Foreign Exchange Future	0.29060	0.29058			-0.00506	0.00000	0.00000	0
13/11/2019	DKK / R 2019/12/13			Foreign Exchange Future	2.24950	2.24950			0.00000	0.00000	0.00000	0
13/11/2019	DKK / R 2019/12/13	2.54	C	Foreign Exchange Future	0.00010	0.00008			-15.45330	0.00000	0.00000	0
13/11/2019	DKK / R 2019/12/13	2.55	C	Foreign Exchange Future	0.00007	0.00006			-16.11303	0.00000	0.00000	0
13/11/2019	DKK / R 2019/12/13	2.53	P	Foreign Exchange Future	0.28062	0.28061			-0.00656	0.00000	0.00000	0
13/11/2019	DKK / R 2019/12/13	2.55	P	Foreign Exchange Future	0.30057	0.30056			-0.00389	0.00000	0.00000	0
13/11/2019	DKK / R 2019/12/13	2.53	C	Foreign Exchange Future	0.00012	0.00011			-14.79428	0.00000	0.00000	0
13/11/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.00801	0.00788			-1.64213	0.00000	0.00000	0
13/11/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.31365	0.31351			-0.04394	0.00000	0.00000	0
13/11/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.29500	2.29500			0.00000	0.00000	0.00000	0
13/11/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.00742	0.00730			-1.69047	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
13/11/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.33242	0.33230			-0.03775	0.00000	0.00000	0
13/11/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.32301	0.32288			-0.04073	0.00000	0.00000	0
13/11/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.00865	0.00851			-1.59394	0.00000	0.00000	0
13/11/2019	HK\$/R 2019/12/13	1.84	C	Foreign Exchange Future	0.06173	0.06129			-0.70528	0.00000	0.00000	0
13/11/2019	HK\$/R 2019/12/13	1.83	P	Foreign Exchange Future	0.01084	0.01044			-3.64090	0.00000	0.00000	0
13/11/2019	HK\$/R 2019/12/13			Foreign Exchange Future	1.88810	1.88810			0.00000	0.00000	0.00000	0
13/11/2019	HK\$/R 2019/12/13	1.85	C	Foreign Exchange Future	0.05497	0.05450			-0.85760	0.00000	0.00000	0
13/11/2019	HK\$/R 2019/12/13	1.85	P	Foreign Exchange Future	0.01687	0.01640			-2.79431	0.00000	0.00000	0
13/11/2019	HK\$/R 2019/12/13	1.84	P	Foreign Exchange Future	0.01363	0.01319			-3.19494	0.00000	0.00000	0
13/11/2019	HK\$/R 2019/12/13	1.83	C	Foreign Exchange Future	0.06894	0.06854			-0.57230	0.00000	0.00000	0
13/11/2019	KES / R 2019/12/13			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
13/11/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
13/11/2019	NOK/R 2019/12/13			Foreign Exchange Future	1.71570	1.71570			0.00000	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2019/12/13	10.35	P	Foreign Exchange Future	0.49149	0.49019			-0.26265	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2019/12/13			Foreign Exchange Future	9.88230	9.88230			0.00000	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2019/12/13	10.35	C	Foreign Exchange Future	0.02379	0.02249			-5.42730	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2019/12/13	10.34	P	Foreign Exchange Future	0.48256	0.48124			-0.27431	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2019/12/13	10.36	C	Foreign Exchange Future	0.02275	0.02149			-5.53201	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2019/12/13	10.36	P	Foreign Exchange Future	0.50045	0.49919			-0.25147	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2019/12/13	10.34	C	Foreign Exchange Future	0.02486	0.02354			-5.32406	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.13449	0.13340			-0.80470	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.64821	0.64714			-0.16612	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.01410	10.01410			0.00000	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.64039	0.63930			-0.16899	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.13231	0.13124			-0.81383	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.13669	0.13561			-0.79572	0.00000	0.00000	0
13/11/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.63259	0.63151			-0.17194	0.00000	0.00000	0
13/11/2019	PULA / R 2019/12/13	1.35	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
13/11/2019	PULA / R 2019/12/13			Foreign Exchange Future	1.35080	1.35080			0.00000	0.00000	0.00000	0
13/11/2019	PULA / R 2019/12/13	1.34	C	Foreign Exchange Future	0.01080	0.01080			0.00000	0.00000	0.00000	0
13/11/2019	PULA / R 2019/12/13	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
13/11/2019	PULA / R 2019/12/13	1.35	C	Foreign Exchange Future	0.00080	0.00080			0.00000	0.00000	0.00000	0
13/11/2019	PULA / R 2019/12/13	1.33	C	Foreign Exchange Future	0.02080	0.02080			0.00000	0.00000	0.00000	0
13/11/2019	PULA / R 2019/12/13	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
13/11/2019	QUANTO £ / \$ 2019/12/13			Foreign Exchange Future	1.30630	1.30630			0.00000	0.00000	0.00000	0
13/11/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.31150	1.31150			0.00000	0.00000	0.00000	0
13/11/2019	QUANTO € / \$ 2019/12/13			Foreign Exchange Future	1.13670	1.13670			0.00000	0.00000	0.00000	0
13/11/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.14540	1.14540			0.00000	0.00000	0.00000	0
13/11/2019	SGD / R 2019/12/13	10.67	P	Foreign Exchange Future	0.07446	0.07222			-2.99960	0.00000	0.00000	0
13/11/2019	SGD / R 2019/12/13	10.66	C	Foreign Exchange Future	0.29504	0.29284			-0.74502	0.00000	0.00000	0
13/11/2019	SGD / R 2019/12/13			Foreign Exchange Future	10.88370	10.88370			0.00000	0.00000	0.00000	0
13/11/2019	SGD / R 2019/12/13	10.67	C	Foreign Exchange Future	0.28816	0.28592			-0.77506	0.00000	0.00000	0
13/11/2019	SGD / R 2019/12/13	10.66	P	Foreign Exchange Future	0.07134	0.06914			-3.08128	0.00000	0.00000	0
13/11/2019	SGD / R 2019/12/13	10.68	C	Foreign Exchange Future	0.28137	0.27910			-0.80599	0.00000	0.00000	0
13/11/2019	SGD / R 2019/12/13	10.68	P	Foreign Exchange Future	0.07767	0.07540			-2.91989	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
13/11/2019	TRY / R 2019/12/13	2.30	C	Foreign Exchange Future	0.01093	0.01040			-4.87912	0.00000	0.00000	0
13/11/2019	TRY / R 2019/12/13	2.28	P	Foreign Exchange Future	0.14433	0.14372			-0.42056	0.00000	0.00000	0
13/11/2019	TRY / R 2019/12/13			Foreign Exchange Future	2.14970	2.14970			0.00000	0.00000	0.00000	0
13/11/2019	TRY / R 2019/12/13	2.30	P	Foreign Exchange Future	0.16123	0.16070			-0.33083	0.00000	0.00000	0
13/11/2019	TRY / R 2019/12/13	2.28	C	Foreign Exchange Future	0.01403	0.01342			-4.32601	0.00000	0.00000	0
13/11/2019	TRY / R 2019/12/13	2.29	P	Foreign Exchange Future	0.15270	0.15213			-0.37347	0.00000	0.00000	0
13/11/2019	TRY / R 2019/12/13	2.29	C	Foreign Exchange Future	0.01240	0.01183			-4.59856	0.00000	0.00000	0

Future Open Interest

0

Option Open Interest

0

Total

0