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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS HIGH/LOW

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

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
11/12/2019	\$ / R 2019/12/13	13.03	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.12	P	Foreign Exchange Future	0.00002	0.00000			-96.63462	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.55	P	Foreign Exchange Future	1.79740	1.79740			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.13	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.37	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.08	P	Foreign Exchange Future	0.00001	0.00000			-97.61905	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	12.87	C	Foreign Exchange Future	1.88260	1.88260			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	13.94	C	Foreign Exchange Future	0.81260	0.81260			-0.00002	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.41	P	Foreign Exchange Future	0.00327	0.00095			-70.77107	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	13.80	C	Foreign Exchange Future	0.95260	0.95260			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	13.00	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.85	P	Foreign Exchange Future	2.09740	2.09740			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	17.38	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	1.04740	1.04740			-0.00002	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.55	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.11	C	Foreign Exchange Future	0.64262	0.64260			-0.00252	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
11/12/2019	\$ / R 2019/12/13	14.11	P	Foreign Exchange Future	0.00002	0.00000			-97.00599	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	13.94	P	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	17.02	P	Foreign Exchange Future	2.26740	2.26740			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	17.02	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.00	C	Foreign Exchange Future	0.75260	0.75260			-0.00015	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.00	P	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.25	P	Foreign Exchange Future	1.49740	1.49740			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.25	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	11.89	C	Foreign Exchange Future	2.86260	2.86260			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	11.89	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	13.66	C	Foreign Exchange Future	1.09260	1.09260			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	13.66	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	1.06740	1.06740			-0.00002	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	13.03	C	Foreign Exchange Future	1.72260	1.72260			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.12	C	Foreign Exchange Future	0.63262	0.63260			-0.00318	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.99	P	Foreign Exchange Future	2.23740	2.23740			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.13	P	Foreign Exchange Future	1.37740	1.37740			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.37	P	Foreign Exchange Future	1.61740	1.61740			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.08	C	Foreign Exchange Future	0.67261	0.67260			-0.00122	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.35	P	Foreign Exchange Future	1.59740	1.59740			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	12.87	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.41	C	Foreign Exchange Future	0.34587	0.34355			-0.66821	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	13.80	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	13.00	C	Foreign Exchange Future	1.75260	1.75260			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.85	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	17.38	P	Foreign Exchange Future	2.62740	2.62740			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	1.05740	1.05740			-0.00002	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.99	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.10	C	Foreign Exchange Future	0.65261	0.65260			-0.00198	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.10	P	Foreign Exchange Future	0.00001	0.00000			-96.99248	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.35	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.20	P	Foreign Exchange Future	1.44740	1.44740			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	16.20	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.07	C	Foreign Exchange Future	0.68261	0.68260			-0.00095	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	14.07	P	Foreign Exchange Future	0.00001	0.00000			-98.48485	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	5.24740	5.24740			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	2.65463	2.65462			-0.00039	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	1.42800	1.42745			-0.03875	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31			Any day expiry	14.78540	14.78540			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00003	0.00002			-32.08723	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00015	0.00011			-27.05642	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.03118	0.02872			-7.89295	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
11/12/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.00340	0.00285			-16.27886	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.57408	0.57129			-0.48622	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.03868	0.03589			-7.21587	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.26475	2.26471			-0.00176	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.61658	0.61412			-0.39915	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00001	0.00000			-35.29412	0.00000	0.00000	0
11/12/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.78541	1.78540			-0.00010	0.00000	0.00000	0
11/12/2019	\$ / R 2020/01/02			Any day expiry	14.78910	14.78910			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.00068	0.00055			-19.13699	0.00000	0.00000	0
11/12/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	1.29978	1.29965			-0.00996	0.00000	0.00000	0
11/12/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.01300	0.01235			-4.98554	0.00000	0.00000	0
11/12/2019	\$ / R 2020/01/31			Any day expiry	14.84240	14.84240			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	1.31540	1.31475			-0.04927	0.00000	0.00000	0
11/12/2019	\$ / R 2020/02/28			Any day expiry	14.89510	14.89510			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.37368	0.37101			-0.71495	0.00000	0.00000	0
11/12/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.48878	0.48611			-0.54659	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/02			Any day expiry	14.90060	14.90060			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.03876	0.03784			-2.37135	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	1.34936	1.34844			-0.06811	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.01692	0.01646			-2.69975	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.27873	0.27652			-0.79239	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.07197	0.07061			-1.88810	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	0.76156	0.75947			-0.27411	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.76397	1.76243			-0.08710	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.02743	0.02669			-2.69644	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.24798	0.24564			-0.94306	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.12034	0.11878			-1.29699	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.24304	0.24072			-0.95711	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	0.69463	0.69242			-0.31795	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	1.87701	1.87668			-0.01790	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.01111	0.01078			-3.02210	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.93208	0.92974			-0.25090	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.01595	3.01595			-0.00012	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00005	0.00005			-7.53564	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	1.75282	1.75236			-0.02606	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.95607	1.95471			-0.06947	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.23566	0.23357			-0.88581	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.08987	0.08833			-1.70964	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.83152	2.83079			-0.02612	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.03624	1.03468			-0.15062	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	0.94714	0.94482			-0.24560	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.61042	0.60808			-0.38370	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.34452	0.34218			-0.67984	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	2.17053	2.16936			-0.05427	0.00000	0.00000	0

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11/12/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.05643	0.05526			-2.08721	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.97761	2.97694			-0.02234	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.02351	0.02284			-2.83000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.22219	1.22097			-0.10005	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.07629	0.07507			-1.60285	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	1.97376	1.97350			-0.01311	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.00786	0.00760			-3.29210	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.24550	0.24317			-0.95006	0.00000	0.00000	0
11/12/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	0.93960	0.93727			-0.24823	0.00000	0.00000	0
11/12/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	1.38808	1.38705			-0.07425	0.00000	0.00000	0
11/12/2019	\$ / R 2020/04/02			Any day expiry	14.95720	14.95720			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.07088	0.06985			-1.45417	0.00000	0.00000	0
11/12/2019	\$ / R 2020/04/29			Any day expiry	15.00870	15.00870			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.10160	0.10053			-1.05446	0.00000	0.00000	0
11/12/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	1.42030	1.41923			-0.07543	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.13959	0.13851			-0.77243	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/02			Any day expiry	15.07600	15.07600			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	1.47559	1.47451			-0.07307	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.19881	3.19874			-0.00215	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	1.13439	1.13294			-0.12796	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.72878	0.72691			-0.25611	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.09580	15.09580			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.28859	0.28714			-0.50299	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.33699	2.33562			-0.05872	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.17279	0.17142			-0.79419	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.65458	0.65271			-0.28514	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00301	0.00294			-2.28406	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.65049	0.64862			-0.28715	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.72289	0.72102			-0.25798	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.73469	0.73282			-0.25424	0.00000	0.00000	0
11/12/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.65869	0.65682			-0.28312	0.00000	0.00000	0
11/12/2019	\$ / R 2020/07/28			Any day expiry	15.18680	15.18680			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.88848	0.88677			-0.19243	0.00000	0.00000	0
11/12/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.70528	0.70357			-0.24241	0.00000	0.00000	0
11/12/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.91004	0.90848			-0.17205	0.00000	0.00000	0
11/12/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.84447	0.84291			-0.18525	0.00000	0.00000	0
11/12/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.28040	15.28040			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.84044	0.83888			-0.18629	0.00000	0.00000	0
11/12/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.90407	0.90251			-0.17304	0.00000	0.00000	0
11/12/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.83643	0.83486			-0.18733	0.00000	0.00000	0
11/12/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.91603	0.91446			-0.17105	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2019/12/13	14.02	P	Foreign Exchange Future	0.00000	0.00000			-98.79328	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2019/12/13	14.01	C	Foreign Exchange Future	0.74260	0.74260			-0.00020	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2019/12/13	14.02	C	Foreign Exchange Future	0.73260	0.73260			-0.00026	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
11/12/2019	\$ / R MAXI 2019/12/13	14.01	P	Foreign Exchange Future	0.00000	0.00000			-98.91156	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2019/12/13	14.03	C	Foreign Exchange Future	0.72260	0.72260			-0.00034	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2019/12/13	14.03	P	Foreign Exchange Future	0.00000	0.00000			-98.61901	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.59981	0.59745			-0.39297	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.35865	0.35629			-0.65921	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.35391	0.35155			-0.66602	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.59455	0.59219			-0.39766	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.60510	0.60275			-0.38832	0.00000	0.00000	0
11/12/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.34920	0.34685			-0.67289	0.00000	0.00000	0
11/12/2019	£ / R 2019/12/13	19.96	C	Foreign Exchange Future	0.00040	0.00004			-88.89440	0.00000	0.00000	0
11/12/2019	£ / R 2019/12/13	19.95	P	Foreign Exchange Future	0.67935	0.67895			-0.05869	0.00000	0.00000	0
11/12/2019	£ / R 2019/12/13			Foreign Exchange Future	19.27110	19.27110			0.00000	0.00000	0.00000	0
11/12/2019	£ / R 2019/12/13	19.97	C	Foreign Exchange Future	0.00036	0.00004			-89.42548	0.00000	0.00000	0
11/12/2019	£ / R 2019/12/13	19.97	P	Foreign Exchange Future	0.69926	0.69894			-0.04608	0.00000	0.00000	0
11/12/2019	£ / R 2019/12/13	19.96	P	Foreign Exchange Future	0.68930	0.68894			-0.05202	0.00000	0.00000	0
11/12/2019	£ / R 2019/12/13	19.95	C	Foreign Exchange Future	0.00045	0.00005			-88.36436	0.00000	0.00000	0
11/12/2019	£ / R 2019/12/13	18.75	C	Foreign Exchange Future	0.52258	0.52139			-0.22791	0.00000	0.00000	0
11/12/2019	£ / R 2019/12/13	18.75	P	Foreign Exchange Future	0.00148	0.00029			-80.35353	0.00000	0.00000	0
11/12/2019	£ / R 2019/12/13	22.13	P	Foreign Exchange Future	2.85890	2.85890			0.00000	0.00000	0.00000	0
11/12/2019	£ / R 2019/12/13	22.13	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.33409	0.33134			-0.82334	0.00000	0.00000	0
11/12/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.32522	0.32233			-0.88896	0.00000	0.00000	0
11/12/2019	£ / R 2020/03/16			Foreign Exchange Future	19.57520	19.57520			0.00000	0.00000	0.00000	0
11/12/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.33091	0.32801			-0.87748	0.00000	0.00000	0
11/12/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	1.04571	1.04281			-0.27768	0.00000	0.00000	0
11/12/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	0.90929	0.90654			-0.30251	0.00000	0.00000	0
11/12/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	1.06002	1.05713			-0.27274	0.00000	0.00000	0
11/12/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.32806	0.32516			-0.88320	0.00000	0.00000	0
11/12/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	1.05286	1.04996			-0.27519	0.00000	0.00000	0
11/12/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	0.94420	0.94186			-0.24818	0.00000	0.00000	0
11/12/2019	£ / R 2020/06/12			Foreign Exchange Future	19.86290	19.86290			0.00000	0.00000	0.00000	0
11/12/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.80132	0.79898			-0.29233	0.00000	0.00000	0
11/12/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	0.93842	0.93608			-0.24962	0.00000	0.00000	0
11/12/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.79710	0.79476			-0.29398	0.00000	0.00000	0
11/12/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.80557	0.80322			-0.29071	0.00000	0.00000	0
11/12/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.93267	0.93032			-0.25110	0.00000	0.00000	0
11/12/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	1.05298	1.05098			-0.18970	0.00000	0.00000	0
11/12/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	1.17681	1.17481			-0.16968	0.00000	0.00000	0
11/12/2019	£ / R 2020/09/14			Foreign Exchange Future	20.17040	20.17040			0.00000	0.00000	0.00000	0
11/12/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	1.04876	1.04677			-0.19054	0.00000	0.00000	0
11/12/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	1.18837	1.18637			-0.16816	0.00000	0.00000	0
11/12/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	1.18258	1.18058			-0.16891	0.00000	0.00000	0
11/12/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	1.05721	1.05521			-0.18888	0.00000	0.00000	0
11/12/2019	¥ / R 2019/12/13	0.13	P	Foreign Exchange Future	0.00001	0.00000			-85.02974	0.00000	0.00000	0

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11/12/2019	¥ / R 2019/12/13	0.12	C	Foreign Exchange Future	0.01460	0.01460			0.00000	0.00000	0.00000	0
11/12/2019	¥ / R 2019/12/13			Foreign Exchange Future	0.13460	0.13460			0.00000	0.00000	0.00000	0
11/12/2019	¥ / R 2019/12/13	0.13	C	Foreign Exchange Future	0.00461	0.00460			-0.11172	0.00000	0.00000	0
11/12/2019	¥ / R 2019/12/13	0.12	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	¥ / R 2019/12/13	0.14	C	Foreign Exchange Future	0.00001	0.00000			-86.32509	0.00000	0.00000	0
11/12/2019	¥ / R 2019/12/13	0.14	P	Foreign Exchange Future	0.00541	0.00540			-0.08852	0.00000	0.00000	0
11/12/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01416	0.01415			-0.13343	0.00000	0.00000	0
11/12/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.13720	0.13720			0.00000	0.00000	0.00000	0
11/12/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00379	0.00377			-0.67374	0.00000	0.00000	0
11/12/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00659	0.00657			-0.38759	0.00000	0.00000	0
11/12/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00136	0.00135			-1.38497	0.00000	0.00000	0
11/12/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.00895	0.00894			-0.20885	0.00000	0.00000	0
11/12/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00175	0.00174			-1.06599	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	18.03	P	Foreign Exchange Future	1.26110	1.26110			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	19.80	P	Foreign Exchange Future	3.03110	3.03110			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	14.09	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	15.70	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	13.73	C	Foreign Exchange Future	3.03890	3.03890			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	16.15	C	Foreign Exchange Future	0.61897	0.61890			-0.01036	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13			Foreign Exchange Future	16.76890	16.76890			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	18.02	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	18.02	P	Foreign Exchange Future	1.25110	1.25110			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	14.09	C	Foreign Exchange Future	2.67890	2.67890			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	20.62	P	Foreign Exchange Future	3.85110	3.85110			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	20.62	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	18.03	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	15.85	P	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	19.80	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	15.70	C	Foreign Exchange Future	1.06890	1.06890			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	19.79	P	Foreign Exchange Future	3.02110	3.02110			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	13.73	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	16.15	P	Foreign Exchange Future	0.00007	0.00000			-94.26471	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	18.01	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	18.01	P	Foreign Exchange Future	1.24110	1.24110			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	14.23	C	Foreign Exchange Future	2.53890	2.53890			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	14.23	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	15.85	C	Foreign Exchange Future	0.91890	0.91890			-0.00001	0.00000	0.00000	0
11/12/2019	€ / R 2019/12/13	19.79	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.57850	0.57549			-0.52060	0.00000	0.00000	0
11/12/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.42057	0.41726			-0.78735	0.00000	0.00000	0
11/12/2019	€ / R 2020/02/10			Any day expiry	16.97740	16.97740			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.46035	0.45703			-0.72223	0.00000	0.00000	0
11/12/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.36775	0.36443			-0.90408	0.00000	0.00000	0
11/12/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.25110	0.24809			-1.19939	0.00000	0.00000	0
11/12/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.37226	0.36899			-0.87889	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
11/12/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.39797	0.39466			-0.83207	0.00000	0.00000	0
11/12/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.43966	0.43639			-0.74416	0.00000	0.00000	0
11/12/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.14667	0.14464			-1.38152	0.00000	0.00000	0
11/12/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	1.50179	1.49976			-0.13550	0.00000	0.00000	0
11/12/2019	€ / R 2020/03/16			Foreign Exchange Future	17.09630	17.09630			0.00000	0.00000	0.00000	0
11/12/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.14527	0.14325			-1.38889	0.00000	0.00000	0
11/12/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	1.51897	1.51695			-0.13283	0.00000	0.00000	0
11/12/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	1.51037	1.50834			-0.13416	0.00000	0.00000	0
11/12/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.14809	0.14606			-1.37416	0.00000	0.00000	0
11/12/2019	AU\$ / R 2019/12/13	10.91	P	Foreign Exchange Future	0.45370	0.45370			-0.00051	0.00000	0.00000	0
11/12/2019	AU\$ / R 2019/12/13	11.00	P	Foreign Exchange Future	0.54370	0.54370			-0.00002	0.00000	0.00000	0
11/12/2019	AU\$ / R 2019/12/13			Foreign Exchange Future	10.45630	10.45630			0.00000	0.00000	0.00000	0
11/12/2019	AU\$ / R 2019/12/13	10.90	C	Foreign Exchange Future	0.00000	0.00000			-96.87500	0.00000	0.00000	0
11/12/2019	AU\$ / R 2019/12/13	10.90	P	Foreign Exchange Future	0.44370	0.44370			-0.00070	0.00000	0.00000	0
11/12/2019	AU\$ / R 2019/12/13	10.91	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	AU\$ / R 2019/12/13	11.00	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	AU\$ / R 2019/12/13	10.89	C	Foreign Exchange Future	0.00000	0.00000			-97.67442	0.00000	0.00000	0
11/12/2019	AU\$ / R 2019/12/13	10.89	P	Foreign Exchange Future	0.43370	0.43370			-0.00097	0.00000	0.00000	0
11/12/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.10828	0.10712			-1.07561	0.00000	0.00000	0
11/12/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.55727	0.55610			-0.21042	0.00000	0.00000	0
11/12/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	10.60320	10.60320			0.00000	0.00000	0.00000	0
11/12/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.10613	0.10497			-1.08982	0.00000	0.00000	0
11/12/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.57293	0.57177			-0.20188	0.00000	0.00000	0
11/12/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.56508	0.56392			-0.20611	0.00000	0.00000	0
11/12/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.11047	0.10930			-1.06142	0.00000	0.00000	0
11/12/2019	CAD/ R 2019/12/13	11.54	C	Foreign Exchange Future	0.00000	0.00000			-97.05882	0.00000	0.00000	0
11/12/2019	CAD/ R 2019/12/13	11.55	P	Foreign Exchange Future	0.53970	0.53970			-0.00048	0.00000	0.00000	0
11/12/2019	CAD/ R 2019/12/13	11.53	P	Foreign Exchange Future	0.51970	0.51970			-0.00083	0.00000	0.00000	0
11/12/2019	CAD/ R 2019/12/13			Foreign Exchange Future	11.01030	11.01030			0.00000	0.00000	0.00000	0
11/12/2019	CAD/ R 2019/12/13	11.54	P	Foreign Exchange Future	0.52970	0.52970			-0.00062	0.00000	0.00000	0
11/12/2019	CAD/ R 2019/12/13	11.55	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	CAD/ R 2019/12/13	11.53	C	Foreign Exchange Future	0.00000	0.00000			-97.72727	0.00000	0.00000	0
11/12/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.12617	0.12481			-1.08019	0.00000	0.00000	0
11/12/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.16030	11.16030			0.00000	0.00000	0.00000	0
11/12/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.13055	0.12917			-1.05607	0.00000	0.00000	0
11/12/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.65025	0.64887			-0.21203	0.00000	0.00000	0
11/12/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.66587	0.66451			-0.20468	0.00000	0.00000	0
11/12/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.12834	0.12697			-1.06807	0.00000	0.00000	0
11/12/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.65804	0.65667			-0.20831	0.00000	0.00000	0
11/12/2019	CHF / R 2019/12/13	15.96	P	Foreign Exchange Future	1.18690	1.18690			0.00000	0.00000	0.00000	0
11/12/2019	CHF / R 2019/12/13	15.95	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	CHF / R 2019/12/13			Foreign Exchange Future	14.77310	14.77310			0.00000	0.00000	0.00000	0
11/12/2019	CHF / R 2019/12/13	15.96	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	CHF / R 2019/12/13	15.95	P	Foreign Exchange Future	1.17690	1.17690			0.00000	0.00000	0.00000	0
11/12/2019	CHF / R 2019/12/13	15.97	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0

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11/12/2019	CHF / R 2019/12/13	15.97	P	Foreign Exchange Future	1.19690	1.19690			0.00000	0.00000	0.00000	0
11/12/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	1.66359	1.66196			-0.09817	0.00000	0.00000	0
11/12/2019	CHF / R 2020/03/16			Foreign Exchange Future	15.07740	15.07740			0.00000	0.00000	0.00000	0
11/12/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.10209	0.10044			-1.60856	0.00000	0.00000	0
11/12/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	1.65469	1.65304			-0.09924	0.00000	0.00000	0
11/12/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.10099	0.09936			-1.61701	0.00000	0.00000	0
11/12/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.10319	0.10154			-1.60029	0.00000	0.00000	0
11/12/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	1.64579	1.64414			-0.10033	0.00000	0.00000	0
11/12/2019	CNH / R 2019/12/13	2.11	P	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	CNH / R 2019/12/13	2.10	C	Foreign Exchange Future	0.11470	0.11470			-0.00003	0.00000	0.00000	0
11/12/2019	CNH / R 2019/12/13			Foreign Exchange Future	2.21470	2.21470			0.00000	0.00000	0.00000	0
11/12/2019	CNH / R 2019/12/13	2.11	C	Foreign Exchange Future	0.10470	0.10470			-0.00017	0.00000	0.00000	0
11/12/2019	CNH / R 2019/12/13	2.10	P	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	CNH / R 2019/12/13	2.12	C	Foreign Exchange Future	0.09470	0.09470			-0.00105	0.00000	0.00000	0
11/12/2019	CNH / R 2019/12/13	2.12	P	Foreign Exchange Future	0.00000	0.00000			-98.01980	0.00000	0.00000	0
11/12/2019	DKK / R 2019/12/13	2.54	P	Foreign Exchange Future	0.29050	0.29050			0.00000	0.00000	0.00000	0
11/12/2019	DKK / R 2019/12/13			Foreign Exchange Future	2.24950	2.24950			0.00000	0.00000	0.00000	0
11/12/2019	DKK / R 2019/12/13	2.54	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	DKK / R 2019/12/13	2.55	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	DKK / R 2019/12/13	2.53	P	Foreign Exchange Future	0.28050	0.28050			0.00000	0.00000	0.00000	0
11/12/2019	DKK / R 2019/12/13	2.55	P	Foreign Exchange Future	0.30050	0.30050			0.00000	0.00000	0.00000	0
11/12/2019	DKK / R 2019/12/13	2.53	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.00457	0.00446			-2.44985	0.00000	0.00000	0
11/12/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.31002	0.30990			-0.03839	0.00000	0.00000	0
11/12/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.29500	2.29500			0.00000	0.00000	0.00000	0
11/12/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.00416	0.00405			-2.52716	0.00000	0.00000	0
11/12/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.32916	0.32905			-0.03194	0.00000	0.00000	0
11/12/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.31957	0.31946			-0.03502	0.00000	0.00000	0
11/12/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.00502	0.00490			-2.37278	0.00000	0.00000	0
11/12/2019	HK\$/R 2019/12/13	1.84	C	Foreign Exchange Future	0.04836	0.04816			-0.40923	0.00000	0.00000	0
11/12/2019	HK\$/R 2019/12/13	1.83	P	Foreign Exchange Future	0.00008	0.00001			-84.79649	0.00000	0.00000	0
11/12/2019	HK\$/R 2019/12/13			Foreign Exchange Future	1.88810	1.88810			0.00000	0.00000	0.00000	0
11/12/2019	HK\$/R 2019/12/13	1.85	C	Foreign Exchange Future	0.03883	0.03836			-1.20234	0.00000	0.00000	0
11/12/2019	HK\$/R 2019/12/13	1.85	P	Foreign Exchange Future	0.00073	0.00026			-64.00428	0.00000	0.00000	0
11/12/2019	HK\$/R 2019/12/13	1.84	P	Foreign Exchange Future	0.00026	0.00006			-75.55259	0.00000	0.00000	0
11/12/2019	HK\$/R 2019/12/13	1.83	C	Foreign Exchange Future	0.05818	0.05811			-0.11638	0.00000	0.00000	0
11/12/2019	KES / R 2019/12/13			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
11/12/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
11/12/2019	NOK/R 2019/12/13			Foreign Exchange Future	1.71570	1.71570			0.00000	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2019/12/13	10.35	P	Foreign Exchange Future	0.46770	0.46770			-0.00053	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2019/12/13			Foreign Exchange Future	9.88230	9.88230			0.00000	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2019/12/13	10.35	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2019/12/13	10.34	P	Foreign Exchange Future	0.45770	0.45770			-0.00070	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2019/12/13	10.36	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2019/12/13	10.36	P	Foreign Exchange Future	0.47770	0.47770			-0.00038	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
11/12/2019	NZ\$ / R 2019/12/13	10.34	C	Foreign Exchange Future	0.00000	0.00000			-96.96970	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.10311	0.10195			-1.12806	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.61703	0.61587			-0.18719	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.01410	10.01410			0.00000	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.60901	0.60785			-0.19100	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.10113	0.09997			-1.14212	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.10514	0.10397			-1.11405	0.00000	0.00000	0
11/12/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.60104	0.59987			-0.19488	0.00000	0.00000	0
11/12/2019	PULA / R 2019/12/13	1.35	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	PULA / R 2019/12/13			Foreign Exchange Future	1.35080	1.35080			0.00000	0.00000	0.00000	0
11/12/2019	PULA / R 2019/12/13	1.34	C	Foreign Exchange Future	0.01080	0.01080			0.00000	0.00000	0.00000	0
11/12/2019	PULA / R 2019/12/13	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	PULA / R 2019/12/13	1.35	C	Foreign Exchange Future	0.00080	0.00080			0.00000	0.00000	0.00000	0
11/12/2019	PULA / R 2019/12/13	1.33	C	Foreign Exchange Future	0.02080	0.02080			0.00000	0.00000	0.00000	0
11/12/2019	PULA / R 2019/12/13	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
11/12/2019	QUANTO £ / \$ 2019/12/13			Foreign Exchange Future	1.30630	1.30630			0.00000	0.00000	0.00000	0
11/12/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.31150	1.31150			0.00000	0.00000	0.00000	0
11/12/2019	QUANTO € / \$ 2019/12/13			Foreign Exchange Future	1.13670	1.13670			0.00000	0.00000	0.00000	0
11/12/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.14540	1.14540			0.00000	0.00000	0.00000	0
11/12/2019	SGD / R 2019/12/13	10.67	P	Foreign Exchange Future	0.00214	0.00063			-70.32346	0.00000	0.00000	0
11/12/2019	SGD / R 2019/12/13	10.66	C	Foreign Exchange Future	0.22544	0.22418			-0.55901	0.00000	0.00000	0
11/12/2019	SGD / R 2019/12/13			Foreign Exchange Future	10.88370	10.88370			0.00000	0.00000	0.00000	0
11/12/2019	SGD / R 2019/12/13	10.67	C	Foreign Exchange Future	0.21584	0.21433			-0.69705	0.00000	0.00000	0
11/12/2019	SGD / R 2019/12/13	10.66	P	Foreign Exchange Future	0.00174	0.00048			-72.60053	0.00000	0.00000	0
11/12/2019	SGD / R 2019/12/13	10.68	C	Foreign Exchange Future	0.20632	0.20454			-0.86322	0.00000	0.00000	0
11/12/2019	SGD / R 2019/12/13	10.68	P	Foreign Exchange Future	0.00262	0.00084			-67.96413	0.00000	0.00000	0
11/12/2019	TRY / R 2019/12/13	2.30	C	Foreign Exchange Future	0.00000	0.00000			-95.45455	0.00000	0.00000	0
11/12/2019	TRY / R 2019/12/13	2.28	P	Foreign Exchange Future	0.13032	0.13030			-0.01542	0.00000	0.00000	0
11/12/2019	TRY / R 2019/12/13			Foreign Exchange Future	2.14970	2.14970			0.00000	0.00000	0.00000	0
11/12/2019	TRY / R 2019/12/13	2.30	P	Foreign Exchange Future	0.15030	0.15030			-0.00279	0.00000	0.00000	0
11/12/2019	TRY / R 2019/12/13	2.28	C	Foreign Exchange Future	0.00002	0.00000			-93.05556	0.00000	0.00000	0
11/12/2019	TRY / R 2019/12/13	2.29	P	Foreign Exchange Future	0.14031	0.14030			-0.00677	0.00000	0.00000	0
11/12/2019	TRY / R 2019/12/13	2.29	C	Foreign Exchange Future	0.00001	0.00000			-95.00000	0.00000	0.00000	0

**Future Open Interest**

**0**

**Option Open Interest**

**0**

**Total**

**0**