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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 10/12/2019 TO: 10/12/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
10/12/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
10/12/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.86260	2.86260			0
10/12/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	1.88260	1.88260			0
10/12/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	1.75260	1.75260			0
10/12/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	1.72260	1.72260			0
10/12/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.09260	1.09260			0
10/12/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	0.95260	0.95260			0
10/12/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	0.81260	0.81260			0
10/12/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	0.75260	0.75261			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
10/12/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00000	0.00001			0
10/12/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	0.68261	0.68265			0
10/12/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00001	0.00005			0
10/12/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	0.67261	0.67266			0
10/12/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00001	0.00006			0
10/12/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	0.65261	0.65269			0
10/12/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00001	0.00009			0
10/12/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	0.64262	0.64270			0
10/12/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00002	0.00010			0
10/12/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	0.63262	0.63272			0
10/12/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00002	0.00012			0
10/12/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	0.34587	0.34916			0
10/12/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00327	0.00656			0
10/12/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.04740	1.04740			0
10/12/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.05740	1.05740			0
10/12/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.06740	1.06740			0
10/12/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	1.37740	1.37740			0
10/12/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	1.44740	1.44740			0
10/12/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	1.49740	1.49740			0
10/12/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	1.59740	1.59740			0
10/12/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	1.61740	1.61740			0
10/12/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	1.79740	1.79740			0
10/12/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.09740	2.09740			0
10/12/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	2.23740	2.23740			0
10/12/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	2.26740	2.26740			0
10/12/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.62740	2.62740			0
10/12/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
10/12/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.24740	5.24740			0
10/12/2019	\$ / R On 02-January-20			Any day expiry	14.78910	14.78910			0
10/12/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.78541	1.78541			0
10/12/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00001	0.00001			0
10/12/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.29978	1.29992			0
10/12/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.00068	0.00082			0
10/12/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.61658	0.61906			0
10/12/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.03118	0.03366			0
10/12/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.57408	0.57688			0
10/12/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.03868	0.04148			0
10/12/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00340	0.00400			0
10/12/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	1.42800	1.42860			0
10/12/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00015	0.00020			0
10/12/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.26475	2.26480			0
10/12/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00003	0.00005			0
10/12/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	2.65463	2.65465			0
10/12/2019	\$ / R On 31-January-20			Any day expiry	14.84240	14.84240			0
10/12/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.31540	1.31606			0
10/12/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.01300	0.01366			0
10/12/2019	\$ / R On 28-February-20			Any day expiry	14.89510	14.89510			0
10/12/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.48878	0.49143			0
10/12/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.37368	0.37633			0
10/12/2019	\$ / R On 02-March-20			Any day expiry	14.90060	14.90060			0
10/12/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.34936	1.35028			0
10/12/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.03876	0.03968			0
10/12/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
10/12/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.01595	3.01595			0
10/12/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00005	0.00005			0
10/12/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	1.97376	1.97402			0
10/12/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00786	0.00812			0
10/12/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	1.87701	1.87736			0
10/12/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.01111	0.01146			0
10/12/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	1.75282	1.75328			0
10/12/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.01692	0.01738			0
10/12/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.22219	1.22341			0
10/12/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.07629	0.07751			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
10/12/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.03624	1.03780			0
10/12/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.12034	0.12190			0
10/12/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	0.76156	0.76364			0
10/12/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.23566	0.23774			0
10/12/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	0.69463	0.69683			0
10/12/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.27873	0.28093			0
10/12/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.61042	0.61275			0
10/12/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.34452	0.34685			0
10/12/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.24798	0.25031			0
10/12/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.93208	0.93441			0
10/12/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.24550	0.24782			0
10/12/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.93960	0.94192			0
10/12/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.24304	0.24536			0
10/12/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.94714	0.94946			0
10/12/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.08987	0.09141			0
10/12/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.76397	1.76551			0
10/12/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.07197	0.07333			0
10/12/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.95607	1.95743			0
10/12/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.05643	0.05762			0
10/12/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	2.17053	2.17172			0
10/12/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.02743	0.02817			0
10/12/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.83152	2.83227			0
10/12/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.02351	0.02418			0
10/12/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.97761	2.97828			0
10/12/2019	\$ / R On 02-April-20			Any day expiry	14.95720	14.95720			0
10/12/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.38808	1.38911			0
10/12/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.07088	0.07191			0
10/12/2019	\$ / R On 29-April-20			Any day expiry	15.00870	15.00870			0
10/12/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.42030	1.42137			0
10/12/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.10160	0.10267			0
10/12/2019	\$ / R On 02-June-20			Any day expiry	15.07600	15.07600			0
10/12/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.47559	1.47666			0
10/12/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.13959	0.14066			0
10/12/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.09580	15.09580			0
10/12/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.19881	3.19888			0
10/12/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00301	0.00308			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
10/12/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	1.13439	1.13584			0
10/12/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.28859	0.29004			0
10/12/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.65869	0.66055			0
10/12/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.72289	0.72475			0
10/12/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.65458	0.65644			0
10/12/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.72878	0.73064			0
10/12/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.65049	0.65235			0
10/12/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.73469	0.73655			0
10/12/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.17279	0.17416			0
10/12/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.33699	2.33836			0
10/12/2019	\$ / R On 28-July-20			Any day expiry	15.18680	15.18680			0
10/12/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.70528	0.70699			0
10/12/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.88848	0.89019			0
10/12/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.28040	15.28040			0
10/12/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.84447	0.84603			0
10/12/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.90407	0.90563			0
10/12/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.84044	0.84200			0
10/12/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.91004	0.91160			0
10/12/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.83643	0.83799			0
10/12/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.91603	0.91759			0
10/12/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
10/12/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.74260	0.74262			0
10/12/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.00000	0.00002			0
10/12/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.73260	0.73262			0
10/12/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.00000	0.00002			0
10/12/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.72260	0.72262			0
10/12/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.00000	0.00002			0
10/12/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
10/12/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.60510	0.60744			0
10/12/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.34920	0.35154			0
10/12/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.59981	0.60216			0
10/12/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.35391	0.35626			0
10/12/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.59455	0.59691			0
10/12/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.35865	0.36101			0
10/12/2019	£ / R On 13-December-19			Foreign Exchange Future	19.27110	19.27110			0
10/12/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	0.52258	0.52475			0

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10/12/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.00148	0.00365			0
10/12/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.00045	0.00145			0
10/12/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.67935	0.68035			0
10/12/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.00040	0.00133			0
10/12/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.68930	0.69023			0
10/12/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.00036	0.00122			0
10/12/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.69926	0.70012			0
10/12/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.85890	2.85890			0
10/12/2019	£ / R On 16-March-20			Foreign Exchange Future	19.57520	19.57520			0
10/12/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	0.90929	0.91203			0
10/12/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.33409	0.33683			0
10/12/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.33091	0.33381			0
10/12/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.04571	1.04861			0
10/12/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.32806	0.33094			0
10/12/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.05286	1.05574			0
10/12/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.32522	0.32810			0
10/12/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.06002	1.06290			0
10/12/2019	£ / R On 12-June-20			Foreign Exchange Future	19.86290	19.86290			0
10/12/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.80557	0.80790			0
10/12/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.93267	0.93500			0
10/12/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.80132	0.80366			0
10/12/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.93842	0.94076			0
10/12/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.79710	0.79944			0
10/12/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.94420	0.94654			0
10/12/2019	£ / R On 14-September-20			Foreign Exchange Future	20.17040	20.17040			0
10/12/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	1.05721	1.05920			0
10/12/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	1.17681	1.17880			0
10/12/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	1.05298	1.05498			0
10/12/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	1.18258	1.18458			0
10/12/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	1.04876	1.05076			0
10/12/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	1.18837	1.19036			0
10/12/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13460	0.13460			0
10/12/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01460	0.01460			0
10/12/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00461	0.00462			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
10/12/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00001	0.00002			0
10/12/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00001	0.00002			0
10/12/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.00541	0.00542			0
10/12/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13720	0.13720			0
10/12/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.00895	0.00897			0
10/12/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00175	0.00177			0
10/12/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00379	0.00382			0
10/12/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00659	0.00662			0
10/12/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00136	0.00138			0
10/12/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01416	0.01418			0
10/12/2019	€ / R On 13-December-19			Foreign Exchange Future	16.76890	16.76890			0
10/12/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.03890	3.03890			0
10/12/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	2.67890	2.67890			0
10/12/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	2.53890	2.53890			0
10/12/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	1.06890	1.06890			0
10/12/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	0.91890	0.91890			0
10/12/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	0.61897	0.61921			0
10/12/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00007	0.00031			0
10/12/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.24110	1.24110			0
10/12/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.25110	1.25110			0
10/12/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.26110	1.26110			0
10/12/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	3.02110	3.02110			0
10/12/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	3.03110	3.03110			0
10/12/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.85110	3.85110			0
10/12/2019	€ / R On 10-February-20			Any day expiry	16.97740	16.97740			0
10/12/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.57850	0.58149			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
10/12/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.25110	0.25409			0
10/12/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.43966	0.44291			0
10/12/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.37226	0.37551			0
10/12/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.39797	0.40126			0
10/12/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.42057	0.42386			0
10/12/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.36775	0.37105			0
10/12/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.46035	0.46365			0
10/12/2019	€ / R On 16-March-20			Foreign Exchange Future	17.09630	17.09630			0
10/12/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.14809	0.15012			0
10/12/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.50179	1.50382			0
10/12/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.14667	0.14870			0
10/12/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.51037	1.51240			0
10/12/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.14527	0.14728			0
10/12/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.51897	1.52098			0
10/12/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.45630	10.45630			0
10/12/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.00000	0.00003			0
10/12/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.43370	0.43373			0
10/12/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.00000	0.00003			0
10/12/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.44370	0.44373			0
10/12/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.00000	0.00002			0
10/12/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.45370	0.45372			0
10/12/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.54370	0.54370			0
10/12/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.60320	10.60320			0
10/12/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.11047	0.11164			0
10/12/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.55727	0.55844			0
10/12/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.10828	0.10944			0
10/12/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.56508	0.56624			0
10/12/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.10613	0.10728			0
10/12/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.57293	0.57408			0
10/12/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.01030	11.01030			0
10/12/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.00000	0.00003			0
10/12/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.51970	0.51973			0
10/12/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.00000	0.00003			0
10/12/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.52970	0.52973			0
10/12/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.00000	0.00002			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
10/12/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.53970	0.53972			0
10/12/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.16030	11.16030			0
10/12/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.13055	0.13192			0
10/12/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.65025	0.65162			0
10/12/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.12834	0.12971			0
10/12/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.65804	0.65941			0
10/12/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.12617	0.12753			0
10/12/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.66587	0.66723			0
10/12/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.77310	14.77310			0
10/12/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.17690	1.17690			0
10/12/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.18690	1.18690			0
10/12/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.19690	1.19690			0
10/12/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.07740	15.07740			0
10/12/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.10319	0.10484			0
10/12/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.64579	1.64744			0
10/12/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.10209	0.10373			0
10/12/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.65469	1.65633			0
10/12/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.10099	0.10263			0
10/12/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.66359	1.66523			0
10/12/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.21470	2.21470			0
10/12/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.11470	0.11470			0
10/12/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.10470	0.10470			0
10/12/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.09470	0.09471			0
10/12/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.00000	0.00001			0
10/12/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.24950	2.24950			0
10/12/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.28050	0.28050			0
10/12/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.29050	0.29050			0
10/12/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.30050	0.30050			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
10/12/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.29500	2.29500			0
10/12/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.00502	0.00514			0
10/12/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.31002	0.31014			0
10/12/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.00457	0.00468			0
10/12/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.31957	0.31968			0
10/12/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.00416	0.00427			0
10/12/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.32916	0.32927			0
10/12/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.88810	1.88810			0
10/12/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.05818	0.05832			0
10/12/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.00008	0.00022			0
10/12/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.04836	0.04868			0
10/12/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.00026	0.00058			0
10/12/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.03883	0.03942			0
10/12/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.00073	0.00132			0
10/12/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13910	0.13910			0
10/12/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13910	0.13910			0
10/12/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.71570	1.71570			0
10/12/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.88230	9.88230			0
10/12/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.00000	0.00003			0
10/12/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.45770	0.45773			0
10/12/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.00000	0.00002			0
10/12/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.46770	0.46772			0
10/12/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.00000	0.00002			0
10/12/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.47770	0.47772			0
10/12/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.01410	10.01410			0
10/12/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.10514	0.10631			0
10/12/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.60104	0.60221			0
10/12/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.10311	0.10427			0
10/12/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.60901	0.61017			0
10/12/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.10113	0.10228			0
10/12/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.61703	0.61818			0
10/12/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.35080	1.35080			0
10/12/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.02080	0.02080			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
10/12/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.01080	0.01080			0
10/12/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00080	0.00080			0
10/12/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.00000	0.00000			0
10/12/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.30630	1.30630			0
10/12/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.31150	1.31150			0
10/12/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.13670	1.13670			0
10/12/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.14540	1.14540			0
10/12/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.88370	10.88370			0
10/12/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.22544	0.22731			0
10/12/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.00174	0.00361			0
10/12/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.21584	0.21796			0
10/12/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.00214	0.00426			0
10/12/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.20632	0.20872			0
10/12/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.00262	0.00502			0
10/12/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.14970	2.14970			0
10/12/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.00002	0.00009			0
10/12/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.13032	0.13039			0
10/12/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.00001	0.00005			0
10/12/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.14031	0.14035			0
10/12/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.00000	0.00003			0
10/12/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.15030	0.15033			0
Futures Open Interest									0.00
Options Open Interest									0.00
Total									0.00