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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 07/08/2019 TO: 07/08/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	\$ / R On 13-August-19			Any day expiry	14.53270	14.53270			0
07/08/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.13736	0.14594			0
07/08/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.08466	0.09324			0
07/08/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00000	0.00000			0
07/08/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.81730	1.81730			0
07/08/2019	\$ / R On 30-August-19			Any day expiry	14.56310	14.56310			0
07/08/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	1.56314	1.56315			0
07/08/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00004	0.00005			0
07/08/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.43689	0.44038			0
07/08/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.07379	0.07728			0
07/08/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.40095	0.40470			0
07/08/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.08785	0.09160			0
07/08/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.01852	0.02032			0
07/08/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	0.97542	0.97722			0
07/08/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00153	0.00183			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	1.76843	1.76873			0
07/08/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00046	0.00057			0
07/08/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.13736	2.13747			0
07/08/2019	\$ / R On 05-September-19			Any day expiry	14.57400	14.57400			0
07/08/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	1.27932	1.27945			0
07/08/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.00072	0.00085			0
07/08/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.19821	0.20247			0
07/08/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.29601	0.30027			0
07/08/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
07/08/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	4.42600	4.42600			0
07/08/2019	\$ / R On 13-September-19			Any day expiry	14.58860	14.58860			0
07/08/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.21130	0.21503			0
07/08/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.37270	0.37643			0
07/08/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.59400	14.59400			0
07/08/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	3.84400	3.84400			0
07/08/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
07/08/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	2.09411	2.09413			0
07/08/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00011	0.00013			0
07/08/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	1.72456	1.72463			0
07/08/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00056	0.00063			0
07/08/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	1.57504	1.57516			0
07/08/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.00104	0.00116			0
07/08/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	1.44575	1.44594			0
07/08/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.00175	0.00194			0
07/08/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	1.34706	1.34734			0
07/08/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.00306	0.00334			0
07/08/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	1.21996	1.22043			0
07/08/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.00596	0.00643			0
07/08/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	1.16195	1.16252			0
07/08/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.00795	0.00852			0
07/08/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	1.15232	1.15292			0
07/08/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.00832	0.00892			0
07/08/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	1.14272	1.14333			0
07/08/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.00872	0.00933			0
07/08/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	1.01006	1.01100			0
07/08/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.01606	0.01700			0
07/08/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.96368	0.96475			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.01968	0.02075			0
07/08/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.91792	0.91914			0
07/08/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.02392	0.02514			0
07/08/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.87287	0.87424			0
07/08/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.02887	0.03024			0
07/08/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.85506	0.85649			0
07/08/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.03106	0.03249			0
07/08/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.82859	0.83012			0
07/08/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.03459	0.03612			0
07/08/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.74297	0.74484			0
07/08/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.04897	0.05084			0
07/08/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.73466	0.73657			0
07/08/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.05066	0.05257			0
07/08/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.72639	0.72833			0
07/08/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.05239	0.05433			0
07/08/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.68569	0.68781			0
07/08/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.06169	0.06381			0
07/08/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.66182	0.66405			0
07/08/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.06782	0.07005			0
07/08/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.63066	0.63303			0
07/08/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.07666	0.07903			0
07/08/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.59283	0.59536			0
07/08/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.08883	0.09136			0
07/08/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.57074	0.57337			0
07/08/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.09674	0.09937			0
07/08/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.55627	0.55897			0
07/08/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.10227	0.10497			0
07/08/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.50735	0.51026			0
07/08/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.12335	0.12626			0
07/08/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.48720	0.49020			0
07/08/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.13320	0.13620			0
07/08/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.48060	0.48362			0
07/08/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.13660	0.13962			0
07/08/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.44843	0.45158			0
07/08/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.15443	0.15758			0
07/08/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.42981	0.43303			0
07/08/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.16581	0.16903			0
07/08/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.41171	0.41499			0
07/08/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.17771	0.18099			0
07/08/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.35511	0.35857			0

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07/08/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	0.22111	0.22457			0
07/08/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.33408	0.33759			0
07/08/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	0.24008	0.24359			0
07/08/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.26369	0.26729			0
07/08/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	0.31969	0.32329			0
07/08/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.24324	0.24685			0
07/08/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	0.34924	0.35285			0
07/08/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.23543	0.23903			0
07/08/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	0.36143	0.36503			0
07/08/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.22410	0.22769			0
07/08/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	0.38010	0.38369			0
07/08/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.19940	0.20295			0
07/08/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	0.42540	0.42895			0
07/08/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.18954	0.19306			0
07/08/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	0.44554	0.44906			0
07/08/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.14622	0.14955			0
07/08/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	0.55222	0.55555			0
07/08/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.13868	0.14196			0
07/08/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	0.57468	0.57796			0
07/08/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.10983	0.11287			0
07/08/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	0.67583	0.67887			0
07/08/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.07317	0.07573			0
07/08/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	0.85917	0.86173			0
07/08/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.06537	0.06780			0
07/08/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	0.91137	0.91380			0
07/08/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.05727	0.05954			0
07/08/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	0.97327	0.97554			0
07/08/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.05308	0.05526			0
07/08/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	1.00908	1.01126			0
07/08/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.05208	0.05424			0
07/08/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	1.01808	1.02024			0
07/08/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.04644	0.04847			0
07/08/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	1.07244	1.07447			0
07/08/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.02868	0.03021			0
07/08/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	1.30468	1.30621			0
07/08/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00582	0.00634			0
07/08/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	2.07182	2.07234			0
07/08/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00570	0.00621			0
07/08/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	2.08170	2.08221			0
07/08/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00229	0.00254			0

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07/08/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	2.52829	2.52854			0
07/08/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00203	0.00226			0
07/08/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	2.58803	2.58826			0
07/08/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00184	0.00205			0
07/08/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	2.63784	2.63805			0
07/08/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00079	0.00089			0
07/08/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	3.04679	3.04689			0
07/08/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00049	0.00056			0
07/08/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	3.25649	3.25656			0
07/08/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00041	0.00047			0
07/08/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	3.33641	3.33647			0
07/08/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00019	0.00023			0
07/08/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	3.67619	3.67623			0
07/08/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00018	0.00022			0
07/08/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	3.69618	3.69622			0
07/08/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00012	0.00015			0
07/08/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	3.87612	3.87615			0
07/08/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00009	0.00011			0
07/08/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	4.00609	4.00611			0
07/08/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00009	0.00010			0
07/08/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	4.03609	4.03610			0
07/08/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00008	0.00010			0
07/08/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	4.07608	4.07610			0
07/08/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00001	0.00002			0
07/08/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	4.72601	4.72602			0
07/08/2019	\$ / R On 02-October-19			Any day expiry	14.62300	14.62300			0
07/08/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	1.62244	1.62265			0
07/08/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00304	0.00325			0
07/08/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	1.30483	1.30540			0
07/08/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.01183	0.01240			0
07/08/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.57065	0.57321			0
07/08/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.15125	0.15381			0
07/08/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.53816	0.54082			0
07/08/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.16876	0.17142			0
07/08/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.07167	0.07373			0
07/08/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.13227	1.13433			0
07/08/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.01973	0.02068			0
07/08/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	1.90033	1.90128			0
07/08/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.01057	0.01119			0

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07/08/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.28117	2.28179			0
07/08/2019	\$ / R On 31-October-19			Any day expiry	14.67520	14.67520			0
07/08/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	1.68725	1.68765			0
07/08/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.01205	0.01245			0
07/08/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	1.31991	1.32074			0
07/08/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.03471	0.03554			0
07/08/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.68326	0.68537			0
07/08/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.20806	0.21017			0
07/08/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.65213	0.65430			0
07/08/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.22693	0.22910			0
07/08/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.11747	0.11937			0
07/08/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	1.31227	1.31417			0
07/08/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.04634	0.04750			0
07/08/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	2.07114	2.07230			0
07/08/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.03004	0.03092			0
07/08/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	2.44484	2.44572			0
07/08/2019	\$ / R On 29-November-19			Any day expiry	14.72710	14.72710			0
07/08/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.75077	1.75128			0
07/08/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.02367	0.02418			0
07/08/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.77893	0.78078			0
07/08/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.25183	0.25368			0
07/08/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.74858	0.75049			0
07/08/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.27148	0.27339			0
07/08/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.15872	0.16051			0
07/08/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.46162	1.46341			0
07/08/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.07451	0.07574			0
07/08/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.21741	2.21864			0
07/08/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.05281	0.05382			0
07/08/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	2.58571	2.58672			0
07/08/2019	\$ / R On 04-December-19			Any day expiry	14.73620	14.73620			0
07/08/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	1.35787	1.35882			0
07/08/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.06537	0.06632			0
07/08/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.47155	0.47373			0
07/08/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.57535	0.57753			0
07/08/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
07/08/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.86417	2.86422			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00157	0.00162			0
07/08/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	1.90512	1.90556			0
07/08/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.02252	0.02296			0
07/08/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	1.78266	1.78320			0
07/08/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.03006	0.03060			0
07/08/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	1.75467	1.75523			0
07/08/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.03207	0.03263			0
07/08/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.20610	1.20730			0
07/08/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.11350	0.11470			0
07/08/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	1.09743	1.09879			0
07/08/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.14483	0.14619			0
07/08/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	0.99437	0.99587			0
07/08/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.18177	0.18327			0
07/08/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	0.95199	0.95356			0
07/08/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.19939	0.20096			0
07/08/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	0.90538	0.90702			0
07/08/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.22278	0.22442			0
07/08/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	0.89885	0.90050			0
07/08/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.22625	0.22790			0
07/08/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	0.88591	0.88757			0
07/08/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.23331	0.23497			0
07/08/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	0.87948	0.88116			0
07/08/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.23688	0.23856			0
07/08/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	0.87309	0.87478			0
07/08/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.24049	0.24218			0
07/08/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	0.70236	0.70429			0
07/08/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.35976	0.36169			0
07/08/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.22743	0.22933			0
07/08/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.27483	1.27673			0
07/08/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.22558	0.22748			0
07/08/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.28298	1.28488			0
07/08/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.22375	0.22564			0
07/08/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.29115	1.29304			0
07/08/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.17393	0.17566			0
07/08/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	1.55133	1.55306			0
07/08/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.16439	0.16608			0
07/08/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	1.61179	1.61348			0
07/08/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.15792	0.15959			0
07/08/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	1.65532	1.65699			0
07/08/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.14520	0.14680			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	1.74260	1.74420			0
07/08/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.14278	0.14437			0
07/08/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	1.76018	1.76177			0
07/08/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.12283	0.12431			0
07/08/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	1.92023	1.92171			0
07/08/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.09581	0.09711			0
07/08/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.19321	2.19451			0
07/08/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.08543	0.08665			0
07/08/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	2.32283	2.32405			0
07/08/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.08336	0.08457			0
07/08/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	2.35076	2.35197			0
07/08/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.06240	0.06342			0
07/08/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.68980	2.69082			0
07/08/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00608	0.00628			0
07/08/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.25348	5.25368			0
07/08/2019	\$ / R On 02-January-20			Any day expiry	14.78910	14.78910			0
07/08/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.82254	1.82310			0
07/08/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.03714	0.03770			0
07/08/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.39723	1.39822			0
07/08/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.09813	0.09912			0
07/08/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.87614	0.87780			0
07/08/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.29074	0.29240			0
07/08/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.84629	0.84798			0
07/08/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.31089	0.31258			0
07/08/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.19770	0.19937			0
07/08/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	1.62230	1.62397			0
07/08/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.10489	0.10614			0
07/08/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.36949	2.37073			0
07/08/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.07890	0.07996			0
07/08/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	2.73350	2.73456			0
07/08/2019	\$ / R On 31-January-20			Any day expiry	14.84240	14.84240			0
07/08/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.43351	1.43452			0
07/08/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.13111	0.13212			0
07/08/2019	\$ / R On 28-February-20			Any day expiry	14.89510	14.89510			0
07/08/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.74522	0.74689			0
07/08/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.63012	0.63179			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	\$ / R On 02-March-20			Any day expiry	14.90060	14.90060			0
07/08/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.47605	1.47706			0
07/08/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.16544	0.16646			0
07/08/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
07/08/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.02042	3.02050			0
07/08/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00452	0.00460			0
07/08/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.02813	2.02867			0
07/08/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.06223	0.06277			0
07/08/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	1.94113	1.94175			0
07/08/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.07523	0.07585			0
07/08/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	1.83086	1.83156			0
07/08/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.09496	0.09566			0
07/08/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.37092	1.37204			0
07/08/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.22502	0.22614			0
07/08/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.21155	1.21281			0
07/08/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.29565	0.29691			0
07/08/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	0.97651	0.97797			0
07/08/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.45061	0.45207			0
07/08/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	0.91873	0.92023			0
07/08/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.50283	0.50434			0
07/08/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.84482	0.84639			0
07/08/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.57892	0.58049			0
07/08/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.49122	0.49289			0
07/08/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	1.17532	1.17699			0
07/08/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.48842	0.49008			0
07/08/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	1.18252	1.18418			0
07/08/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.48563	0.48729			0
07/08/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	1.18973	1.19139			0
07/08/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.28234	0.28382			0
07/08/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.95644	1.95792			0
07/08/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.25122	0.25263			0
07/08/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	2.13532	2.13673			0
07/08/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.22143	0.22278			0
07/08/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	2.33553	2.33688			0
07/08/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.15359	0.15473			0
07/08/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.95769	2.95883			0
07/08/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.14225	0.14334			0
07/08/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	3.09635	3.09744			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	\$ / R On 02-April-20			Any day expiry	14.95720	14.95720			0
07/08/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.51793	1.51893			0
07/08/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.20073	0.20173			0
07/08/2019	\$ / R On 29-April-20			Any day expiry	15.00870	15.00870			0
07/08/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.55079	1.55179			0
07/08/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.23209	0.23309			0
07/08/2019	\$ / R On 02-June-20			Any day expiry	15.07600	15.07600			0
07/08/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.60472	1.60570			0
07/08/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.26872	0.26970			0
07/08/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.09580	15.09580			0
07/08/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.21462	3.21480			0
07/08/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.01882	0.01900			0
07/08/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	1.29772	1.29891			0
07/08/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.45192	0.45311			0
07/08/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.86153	0.86297			0
07/08/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.92573	0.92717			0
07/08/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.85760	0.85904			0
07/08/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.93180	0.93324			0
07/08/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.85369	0.85513			0
07/08/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.93789	0.93933			0
07/08/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.34105	0.34235			0
07/08/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.50525	2.50655			0
07/08/2019	\$ / R On 28-July-20			Any day expiry	15.18680	15.18680			0
07/08/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.89582	0.89720			0
07/08/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	1.07902	1.08040			0
07/08/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.28040	15.28040			0
07/08/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	1.02172	1.02302			0
07/08/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	1.08132	1.08262			0
07/08/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	1.01785	1.01914			0
07/08/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	1.08745	1.08874			0
07/08/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	1.01398	1.01528			0
07/08/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	1.09358	1.09488			0
07/08/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.59400	14.59400			0
07/08/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.24723	0.25083			0
07/08/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.34323	0.34683			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.24324	0.24685			0
07/08/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.34924	0.35285			0
07/08/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.23931	0.24292			0
07/08/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.35531	0.35892			0
07/08/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
07/08/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.94522	0.94680			0
07/08/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.20262	0.20420			0
07/08/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.93850	0.94009			0
07/08/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.20590	0.20749			0
07/08/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.93181	0.93341			0
07/08/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.20921	0.21081			0
07/08/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
07/08/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.84009	0.84166			0
07/08/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.58419	0.58576			0
07/08/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.83539	0.83696			0
07/08/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.58949	0.59106			0
07/08/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.83070	0.83227			0
07/08/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.59480	0.59637			0
07/08/2019	£ / R On 16-September-19			Foreign Exchange Future	18.99090	18.99090			0
07/08/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.81248	0.81539			0
07/08/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.09158	0.09449			0
07/08/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.44442	0.44864			0
07/08/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.26352	0.26774			0
07/08/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.43881	0.44304			0
07/08/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.26791	0.27214			0
07/08/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.43325	0.43749			0
07/08/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.27235	0.27659			0
07/08/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.28160	0.28595			0
07/08/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.44070	0.44505			0
07/08/2019	£ / R On 13-December-19			Foreign Exchange Future	19.27110	19.27110			0
07/08/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	0.93305	0.93541			0
07/08/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.41195	0.41431			0
07/08/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.40550	0.40800			0
07/08/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	1.08440	1.08690			0
07/08/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.40251	0.40501			0
07/08/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	1.09141	1.09391			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.39955	0.40204			0
07/08/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	1.09845	1.10094			0
07/08/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.07575	0.07696			0
07/08/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.93465	2.93586			0
07/08/2019	£ / R On 16-March-20			Foreign Exchange Future	19.57520	19.57520			0
07/08/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.18969	1.19158			0
07/08/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.61449	0.61638			0
07/08/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.62948	0.63151			0
07/08/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.34428	1.34631			0
07/08/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.62627	0.62830			0
07/08/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.35107	1.35310			0
07/08/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.62308	0.62510			0
07/08/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.35788	1.35990			0
07/08/2019	£ / R On 12-June-20			Foreign Exchange Future	19.86290	19.86290			0
07/08/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	1.06035	1.06216			0
07/08/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	1.18745	1.18926			0
07/08/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	1.05621	1.05801			0
07/08/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	1.19331	1.19511			0
07/08/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	1.05208	1.05388			0
07/08/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	1.19918	1.20098			0
07/08/2019	£ / R On 14-September-20			Foreign Exchange Future	20.17040	20.17040			0
07/08/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	1.28348	1.28513			0
07/08/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	1.40308	1.40473			0
07/08/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	1.27935	1.28100			0
07/08/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	1.40895	1.41060			0
07/08/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	1.27522	1.27687			0
07/08/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	1.41482	1.41647			0
07/08/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13220	0.13220			0
07/08/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01224	0.01224			0
07/08/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00004	0.00004			0
07/08/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00404	0.00408			0
07/08/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00184	0.00188			0
07/08/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00073	0.00075			0
07/08/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.00853	0.00855			0
07/08/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13460	0.13460			0
07/08/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01502	0.01503			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00042	0.00043			0
07/08/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00771	0.00773			0
07/08/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00311	0.00313			0
07/08/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00349	0.00351			0
07/08/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.00889	0.00891			0
07/08/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13720	0.13720			0
07/08/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01095	0.01096			0
07/08/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00375	0.00376			0
07/08/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00635	0.00636			0
07/08/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00915	0.00916			0
07/08/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00353	0.00355			0
07/08/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01633	0.01635			0
07/08/2019	€ / R On 14-August-19			Any day expiry	16.36110	16.36110			0
07/08/2019	€ / R On 14-August-19	16.03	C	Any day expiry	0.35185	0.35657			0
07/08/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.02075	0.02547			0
07/08/2019	€ / R On 14-August-19	16.24	C	Any day expiry	0.19344	0.20139			0
07/08/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.07234	0.08029			0
07/08/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.00436	0.00630			0
07/08/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.65326	0.65520			0
07/08/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
07/08/2019	€ / R On 14-August-19	19.65	P	Any day expiry	3.28890	3.28890			0
07/08/2019	€ / R On 16-September-19			Foreign Exchange Future	16.47240	16.47240			0
07/08/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.88768	0.88927			0
07/08/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.03528	0.03687			0
07/08/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	0.69581	0.69820			0
07/08/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.07341	0.07580			0
07/08/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.03270	0.03440			0
07/08/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	1.33030	1.33200			0
07/08/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.03209	0.03377			0
07/08/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	1.33969	1.34137			0
07/08/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.03150	0.03315			0
07/08/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	1.34910	1.35075			0
07/08/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.01242	0.01332			0
07/08/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	1.81002	1.81092			0
07/08/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00629	0.00684			0
07/08/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	2.13389	2.13444			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	€ / R On 13-December-19			Foreign Exchange Future	16.76890	16.76890			0
07/08/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.04313	3.04326			0
07/08/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00423	0.00436			0
07/08/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	2.68731	2.68753			0
07/08/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00841	0.00863			0
07/08/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	2.54978	2.55005			0
07/08/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.01088	0.01115			0
07/08/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	1.21195	1.21335			0
07/08/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.14305	0.14445			0
07/08/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	1.09897	1.10053			0
07/08/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.18007	0.18163			0
07/08/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	0.89659	0.89845			0
07/08/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.27769	0.27955			0
07/08/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.21855	0.22050			0
07/08/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.45965	1.46160			0
07/08/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.21686	0.21881			0
07/08/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.46796	1.46991			0
07/08/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.21519	0.21713			0
07/08/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.47629	1.47823			0
07/08/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.05479	0.05576			0
07/08/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	3.07589	3.07686			0
07/08/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.05438	0.05534			0
07/08/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	3.08548	3.08644			0
07/08/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.02887	0.02951			0
07/08/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.87997	3.88061			0
07/08/2019	€ / R On 10-February-20			Any day expiry	16.97740	16.97740			0
07/08/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.85902	0.86081			0
07/08/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.53162	0.53341			0
07/08/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.73749	0.73937			0
07/08/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.67009	0.67197			0
07/08/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.69915	0.70105			0
07/08/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.72175	0.72365			0
07/08/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.67065	0.67256			0
07/08/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.76325	0.76516			0
07/08/2019	€ / R On 16-March-20			Foreign Exchange Future	17.09630	17.09630			0
07/08/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.38106	0.38275			0
07/08/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.73476	1.73645			0
07/08/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.37908	0.38077			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.74278	1.74447			0
07/08/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.37711	0.37880			0
07/08/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.75081	1.75250			0
07/08/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.32100	10.32100			0
07/08/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.03554	0.03683			0
07/08/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.46454	0.46583			0
07/08/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.03424	0.03551			0
07/08/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.47324	0.47451			0
07/08/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.03298	0.03423			0
07/08/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.48198	0.48323			0
07/08/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.45630	10.45630			0
07/08/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.14210	0.14315			0
07/08/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.57580	0.57685			0
07/08/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.13977	0.14080			0
07/08/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.58347	0.58450			0
07/08/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.13747	0.13850			0
07/08/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.59117	0.59220			0
07/08/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.11832	0.11931			0
07/08/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.66202	0.66301			0
07/08/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.60320	10.60320			0
07/08/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.23533	0.23620			0
07/08/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.68213	0.68300			0
07/08/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.23267	0.23353			0
07/08/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.68947	0.69033			0
07/08/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.23003	0.23089			0
07/08/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.69683	0.69769			0
07/08/2019	CAD/ R On 16-September-19			Foreign Exchange Future	10.87230	10.87230			0
07/08/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.04315	0.04471			0
07/08/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.55085	0.55241			0
07/08/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.04182	0.04336			0
07/08/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.55952	0.56106			0
07/08/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.04054	0.04205			0
07/08/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.56824	0.56975			0
07/08/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.01030	11.01030			0
07/08/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.16712	0.16835			0
07/08/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.68682	0.68805			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.16480	0.16603			0
07/08/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.69450	0.69573			0
07/08/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.16251	0.16374			0
07/08/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.70221	0.70344			0
07/08/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.16030	11.16030			0
07/08/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.27719	0.27820			0
07/08/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.79689	0.79790			0
07/08/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.27451	0.27553			0
07/08/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.80421	0.80523			0
07/08/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.27186	0.27288			0
07/08/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.81156	0.81258			0
07/08/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.49840	14.49840			0
07/08/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.02802	0.02950			0
07/08/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	1.20962	1.21110			0
07/08/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.02744	0.02890			0
07/08/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	1.21904	1.22050			0
07/08/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.02687	0.02831			0
07/08/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	1.22847	1.22991			0
07/08/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.77310	14.77310			0
07/08/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.19340	0.19517			0
07/08/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.37030	1.37207			0
07/08/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.19177	0.19353			0
07/08/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.37867	1.38043			0
07/08/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.19015	0.19191			0
07/08/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.38705	1.38881			0
07/08/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.07740	15.07740			0
07/08/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30384	0.30535			0
07/08/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.84644	1.84795			0
07/08/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.30209	0.30360			0
07/08/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.85469	1.85620			0
07/08/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.30036	0.30186			0
07/08/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.86296	1.86446			0
07/08/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.19190	2.19190			0
07/08/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.11712	0.11735			0
07/08/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00522	0.00545			0
07/08/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.10837	0.10862			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00647	0.00672			0
07/08/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.09985	0.10013			0
07/08/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.00795	0.00823			0
07/08/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.21470	2.21470			0
07/08/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.13986	0.14007			0
07/08/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.02516	0.02537			0
07/08/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.13280	0.13302			0
07/08/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.02810	0.02832			0
07/08/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.12596	0.12619			0
07/08/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.03126	0.03149			0
07/08/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.20830	2.20830			0
07/08/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.00263	0.00278			0
07/08/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.17433	0.17448			0
07/08/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.00220	0.00234			0
07/08/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.18390	0.18404			0
07/08/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.00184	0.00197			0
07/08/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.19354	0.19367			0
07/08/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.24950	2.24950			0
07/08/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.00947	0.00962			0
07/08/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.28997	0.29012			0
07/08/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.00871	0.00885			0
07/08/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.29921	0.29935			0
07/08/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.00801	0.00814			0
07/08/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.30851	0.30864			0
07/08/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.29500	2.29500			0
07/08/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.02327	0.02342			0
07/08/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.32827	0.32842			0
07/08/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.02216	0.02232			0
07/08/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.33716	0.33732			0
07/08/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.02111	0.02126			0
07/08/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.34611	0.34626			0
07/08/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.86490	1.86490			0
07/08/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.06887	0.06922			0
07/08/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01397	0.01432			0
07/08/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.06199	0.06237			0
07/08/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.01709	0.01747			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.05554	0.05595			0
07/08/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02064	0.02105			0
07/08/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.88810	1.88810			0
07/08/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.09775	0.09799			0
07/08/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.03965	0.03989			0
07/08/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.09208	0.09232			0
07/08/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.04398	0.04422			0
07/08/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.08666	0.08691			0
07/08/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.04856	0.04881			0
07/08/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13990	0.13990			0
07/08/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13910	0.13910			0
07/08/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13910	0.13910			0
07/08/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.69320	1.69320			0
07/08/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.71570	1.71570			0
07/08/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.75890	9.75890			0
07/08/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.12541	0.12739			0
07/08/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.20651	0.20849			0
07/08/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.12162	0.12360			0
07/08/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.21272	0.21470			0
07/08/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.11794	0.11991			0
07/08/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.21904	0.22101			0
07/08/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.88230	9.88230			0
07/08/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.14455	0.14563			0
07/08/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.60225	0.60333			0
07/08/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.14223	0.14330			0
07/08/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.60993	0.61100			0
07/08/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.13995	0.14101			0
07/08/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.61765	0.61871			0
07/08/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.01410	10.01410			0
07/08/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.23127	0.23215			0
07/08/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.72717	0.72805			0
07/08/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.22875	0.22963			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.73465	0.73553			0
07/08/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.22627	0.22714			0
07/08/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.74217	0.74304			0
07/08/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.34620	1.34620			0
07/08/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.02620	0.02620			0
07/08/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
07/08/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.01620	0.01620			0
07/08/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
07/08/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00620	0.00620			0
07/08/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
07/08/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.35080	1.35080			0
07/08/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.02080	0.02080			0
07/08/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
07/08/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.01080	0.01080			0
07/08/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
07/08/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00080	0.00080			0
07/08/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.00000	0.00000			0
07/08/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30130	1.30130			0
07/08/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.30630	1.30630			0
07/08/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.31150	1.31150			0
07/08/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.12870	1.12870			0
07/08/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.13670	1.13670			0
07/08/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.14540	1.14540			0
07/08/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.74940	10.74940			0
07/08/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.31058	0.31244			0
07/08/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.08118	0.08304			0
07/08/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.30383	0.30572			0
07/08/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.08443	0.08632			0
07/08/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.29717	0.29908			0
07/08/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.08777	0.08968			0
07/08/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.88370	10.88370			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
07/08/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.44662	0.44783			0
07/08/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.22292	0.22413			0
07/08/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.44103	0.44224			0
07/08/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.22733	0.22854			0
07/08/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.43548	0.43670			0
07/08/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.23178	0.23300			0
07/08/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.24660	2.24660			0
07/08/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.02782	0.02849			0
07/08/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.12122	0.12189			0
07/08/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02512	0.02576			0
07/08/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.12852	0.12916			0
07/08/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02277	0.02339			0
07/08/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.13617	0.13679			0
07/08/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.14970	2.14970			0
07/08/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.06207	0.06248			0
07/08/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.19237	0.19278			0
07/08/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.05913	0.05953			0
07/08/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.19943	0.19983			0
07/08/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.05630	0.05669			0
07/08/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.20660	0.20699			0
Futures Open Interest									0.00
Options Open Interest									0.00
Total									0.00