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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 27/05/2019 TO: 27/05/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	\$ / R On 31-May-19			Any day expiry	13.14750	13.14750			0
27/05/2019	\$ / R On 31-May-19	13.00	C	Any day expiry	0.14788	0.14946			0
27/05/2019	\$ / R On 31-May-19	13.00	P	Any day expiry	0.00038	0.00196			0
27/05/2019	\$ / R On 31-May-19	13.14	C	Any day expiry	0.03136	0.04018			0
27/05/2019	\$ / R On 31-May-19	13.14	P	Any day expiry	0.02386	0.03268			0
27/05/2019	\$ / R On 31-May-19	14.20	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-May-19	14.20	P	Any day expiry	1.05250	1.05250			0
27/05/2019	\$ / R On 29-May-19	14.23	C	Any day expiry	0.02498	0.03712			0
27/05/2019	\$ / R On 29-May-19	14.23	P	Any day expiry	0.01748	0.02962			0
27/05/2019	\$ / R On 31-May-19	14.25	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-May-19	14.25	P	Any day expiry	1.10250	1.10250			0
27/05/2019	\$ / R On 31-May-19	15.01	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-May-19	15.01	P	Any day expiry	1.86250	1.86250			0
27/05/2019	\$ / R On 31-May-19	15.79	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-May-19	15.79	P	Any day expiry	2.64250	2.64250			0
27/05/2019	\$ / R On 31-May-19	16.15	C	Any day expiry	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
27/05/2019	\$ / R On 31-May-19	16.15	P	Any day expiry	3.00250	3.00250			0
27/05/2019	\$ / R On 04-June-19			Any day expiry	14.51100	14.51100			0
27/05/2019	\$ / R On 03-June-19	12.14	C	Any day expiry	0.03404	0.04059			0
27/05/2019	\$ / R On 03-June-19	12.14	P	Any day expiry	0.03304	0.03959			0
27/05/2019	\$ / R On 04-June-19	14.51	C	Any day expiry	0.04335	0.05075			0
27/05/2019	\$ / R On 04-June-19	14.51	P	Any day expiry	0.04235	0.04975			0
27/05/2019	\$ / R On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
27/05/2019	\$ / R On 14-June-19	10.69	C	Foreign Exchange Future	3.68000	3.68000			0
27/05/2019	\$ / R On 14-June-19	10.69	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	12.28	C	Foreign Exchange Future	2.09000	2.09000			0
27/05/2019	\$ / R On 14-June-19	12.28	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	12.65	C	Foreign Exchange Future	1.72000	1.72000			0
27/05/2019	\$ / R On 14-June-19	12.65	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	12.75	C	Foreign Exchange Future	1.62000	1.62000			0
27/05/2019	\$ / R On 14-June-19	12.75	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	12.92	C	Foreign Exchange Future	1.45000	1.45000			0
27/05/2019	\$ / R On 14-June-19	12.92	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	12.98	C	Foreign Exchange Future	1.39000	1.39000			0
27/05/2019	\$ / R On 14-June-19	12.98	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.00	C	Foreign Exchange Future	1.37000	1.37000			0
27/05/2019	\$ / R On 14-June-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.10	C	Foreign Exchange Future	1.27000	1.27000			0
27/05/2019	\$ / R On 14-June-19	13.10	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.13	C	Foreign Exchange Future	1.24000	1.24000			0
27/05/2019	\$ / R On 14-June-19	13.13	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.22	C	Foreign Exchange Future	1.15000	1.15000			0
27/05/2019	\$ / R On 14-June-19	13.22	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.24	C	Foreign Exchange Future	1.13000	1.13000			0
27/05/2019	\$ / R On 14-June-19	13.24	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.25	C	Foreign Exchange Future	1.12000	1.12000			0
27/05/2019	\$ / R On 14-June-19	13.25	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.28	C	Foreign Exchange Future	1.09000	1.09000			0
27/05/2019	\$ / R On 14-June-19	13.28	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.30	C	Foreign Exchange Future	1.07000	1.07000			0
27/05/2019	\$ / R On 14-June-19	13.30	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.35	C	Foreign Exchange Future	1.02000	1.02000			0
27/05/2019	\$ / R On 14-June-19	13.35	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.50	C	Foreign Exchange Future	0.87000	0.87000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	\$ / R On 14-June-19	13.50	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.60	C	Foreign Exchange Future	0.77000	0.77000			0
27/05/2019	\$ / R On 14-June-19	13.60	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	13.83	C	Foreign Exchange Future	0.54001	0.54003			0
27/05/2019	\$ / R On 14-June-19	13.83	P	Foreign Exchange Future	0.00001	0.00003			0
27/05/2019	\$ / R On 14-June-19	13.88	C	Foreign Exchange Future	0.49004	0.49009			0
27/05/2019	\$ / R On 14-June-19	13.88	P	Foreign Exchange Future	0.00004	0.00009			0
27/05/2019	\$ / R On 14-June-19	13.90	C	Foreign Exchange Future	0.47006	0.47014			0
27/05/2019	\$ / R On 14-June-19	13.90	P	Foreign Exchange Future	0.00006	0.00014			0
27/05/2019	\$ / R On 14-June-19	13.91	C	Foreign Exchange Future	0.46008	0.46017			0
27/05/2019	\$ / R On 14-June-19	13.91	P	Foreign Exchange Future	0.00008	0.00017			0
27/05/2019	\$ / R On 14-June-19	13.98	C	Foreign Exchange Future	0.39034	0.39063			0
27/05/2019	\$ / R On 14-June-19	13.98	P	Foreign Exchange Future	0.00034	0.00063			0
27/05/2019	\$ / R On 14-June-19	14.00	C	Foreign Exchange Future	0.37050	0.37089			0
27/05/2019	\$ / R On 14-June-19	14.00	P	Foreign Exchange Future	0.00050	0.00089			0
27/05/2019	\$ / R On 14-June-19	14.06	C	Foreign Exchange Future	0.31147	0.31232			0
27/05/2019	\$ / R On 14-June-19	14.06	P	Foreign Exchange Future	0.00147	0.00232			0
27/05/2019	\$ / R On 14-June-19	14.07	C	Foreign Exchange Future	0.30174	0.30270			0
27/05/2019	\$ / R On 14-June-19	14.07	P	Foreign Exchange Future	0.00174	0.00270			0
27/05/2019	\$ / R On 10-June-19	14.15	C	Any day expiry	0.00044	0.00091			0
27/05/2019	\$ / R On 10-June-19	14.15	P	Any day expiry	0.32134	0.32181			0
27/05/2019	\$ / R On 14-June-19	14.20	C	Foreign Exchange Future	0.18150	0.18448			0
27/05/2019	\$ / R On 14-June-19	14.20	P	Foreign Exchange Future	0.01150	0.01448			0
27/05/2019	\$ / R On 14-June-19	14.25	C	Foreign Exchange Future	0.14065	0.14455			0
27/05/2019	\$ / R On 14-June-19	14.25	P	Foreign Exchange Future	0.02065	0.02455			0
27/05/2019	\$ / R On 14-June-19	14.30	C	Foreign Exchange Future	0.10454	0.10919			0
27/05/2019	\$ / R On 14-June-19	14.30	P	Foreign Exchange Future	0.03454	0.03919			0
27/05/2019	\$ / R On 14-June-19	14.35	C	Foreign Exchange Future	0.07411	0.07917			0
27/05/2019	\$ / R On 14-June-19	14.35	P	Foreign Exchange Future	0.05411	0.05917			0
27/05/2019	\$ / R On 14-June-19	14.36	C	Foreign Exchange Future	0.06876	0.07385			0
27/05/2019	\$ / R On 14-June-19	14.36	P	Foreign Exchange Future	0.05876	0.06385			0
27/05/2019	\$ / R On 14-June-19	14.37	C	Foreign Exchange Future	0.06365	0.06875			0
27/05/2019	\$ / R On 14-June-19	14.37	P	Foreign Exchange Future	0.06365	0.06875			0
27/05/2019	\$ / R On 14-June-19	14.38	C	Foreign Exchange Future	0.05880	0.06389			0
27/05/2019	\$ / R On 14-June-19	14.38	P	Foreign Exchange Future	0.06880	0.07389			0
27/05/2019	\$ / R On 14-June-19	14.42	C	Foreign Exchange Future	0.04186	0.04674			0
27/05/2019	\$ / R On 14-June-19	14.42	P	Foreign Exchange Future	0.09186	0.09674			0
27/05/2019	\$ / R On 14-June-19	14.44	C	Foreign Exchange Future	0.03482	0.03950			0
27/05/2019	\$ / R On 14-June-19	14.44	P	Foreign Exchange Future	0.10482	0.10950			0
27/05/2019	\$ / R On 14-June-19	14.58	C	Foreign Exchange Future	0.00721	0.00955			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	\$ / R On 14-June-19	14.58	P	Foreign Exchange Future	0.21721	0.21955			0
27/05/2019	\$ / R On 14-June-19	14.63	C	Foreign Exchange Future	0.00361	0.00515			0
27/05/2019	\$ / R On 14-June-19	14.63	P	Foreign Exchange Future	0.26361	0.26515			0
27/05/2019	\$ / R On 14-June-19	14.65	C	Foreign Exchange Future	0.00268	0.00396			0
27/05/2019	\$ / R On 14-June-19	14.65	P	Foreign Exchange Future	0.28268	0.28396			0
27/05/2019	\$ / R On 14-June-19	14.66	C	Foreign Exchange Future	0.00230	0.00346			0
27/05/2019	\$ / R On 14-June-19	14.66	P	Foreign Exchange Future	0.29230	0.29346			0
27/05/2019	\$ / R On 14-June-19	14.72	C	Foreign Exchange Future	0.00087	0.00146			0
27/05/2019	\$ / R On 14-June-19	14.72	P	Foreign Exchange Future	0.35087	0.35146			0
27/05/2019	\$ / R On 14-June-19	14.75	C	Foreign Exchange Future	0.00051	0.00091			0
27/05/2019	\$ / R On 14-June-19	14.75	P	Foreign Exchange Future	0.38051	0.38091			0
27/05/2019	\$ / R On 14-June-19	14.78	C	Foreign Exchange Future	0.00029	0.00056			0
27/05/2019	\$ / R On 14-June-19	14.78	P	Foreign Exchange Future	0.41029	0.41056			0
27/05/2019	\$ / R On 14-June-19	14.82	C	Foreign Exchange Future	0.00013	0.00028			0
27/05/2019	\$ / R On 14-June-19	14.82	P	Foreign Exchange Future	0.45013	0.45028			0
27/05/2019	\$ / R On 14-June-19	15.00	C	Foreign Exchange Future	0.00000	0.00001			0
27/05/2019	\$ / R On 14-June-19	15.00	P	Foreign Exchange Future	0.63000	0.63001			0
27/05/2019	\$ / R On 14-June-19	15.10	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.10	P	Foreign Exchange Future	0.73000	0.73000			0
27/05/2019	\$ / R On 14-June-19	15.30	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.30	P	Foreign Exchange Future	0.93000	0.93000			0
27/05/2019	\$ / R On 14-June-19	15.32	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.32	P	Foreign Exchange Future	0.95000	0.95000			0
27/05/2019	\$ / R On 14-June-19	15.50	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.50	P	Foreign Exchange Future	1.13000	1.13000			0
27/05/2019	\$ / R On 14-June-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.55	P	Foreign Exchange Future	1.18000	1.18000			0
27/05/2019	\$ / R On 14-June-19	15.58	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.58	P	Foreign Exchange Future	1.21000	1.21000			0
27/05/2019	\$ / R On 14-June-19	15.60	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.60	P	Foreign Exchange Future	1.23000	1.23000			0
27/05/2019	\$ / R On 14-June-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.62	P	Foreign Exchange Future	1.25000	1.25000			0
27/05/2019	\$ / R On 14-June-19	15.64	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.64	P	Foreign Exchange Future	1.27000	1.27000			0
27/05/2019	\$ / R On 14-June-19	15.66	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.66	P	Foreign Exchange Future	1.29000	1.29000			0
27/05/2019	\$ / R On 14-June-19	15.73	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.73	P	Foreign Exchange Future	1.36000	1.36000			0
27/05/2019	\$ / R On 14-June-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0

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27/05/2019	\$ / R On 14-June-19	15.80	P	Foreign Exchange Future	1.43000	1.43000			0
27/05/2019	\$ / R On 14-June-19	15.89	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.89	P	Foreign Exchange Future	1.52000	1.52000			0
27/05/2019	\$ / R On 14-June-19	15.92	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	15.92	P	Foreign Exchange Future	1.55000	1.55000			0
27/05/2019	\$ / R On 14-June-19	16.00	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	16.00	P	Foreign Exchange Future	1.63000	1.63000			0
27/05/2019	\$ / R On 14-June-19	16.09	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	16.09	P	Foreign Exchange Future	1.72000	1.72000			0
27/05/2019	\$ / R On 14-June-19	17.96	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 14-June-19	17.96	P	Foreign Exchange Future	3.59000	3.59000			0
27/05/2019	\$ / R On 20-June-19			Any day expiry	15.60240	15.60240			0
27/05/2019	\$ / R On 20-June-19	14.72	C	Any day expiry	0.88240	0.88240			0
27/05/2019	\$ / R On 20-June-19	14.72	P	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 20-June-19	17.22	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 20-June-19	17.22	P	Any day expiry	1.61760	1.61760			0
27/05/2019	\$ / R On 28-June-19			Any day expiry	13.80220	13.80220			0
27/05/2019	\$ / R On 28-June-19	13.00	C	Any day expiry	0.80220	0.80220			0
27/05/2019	\$ / R On 28-June-19	13.00	P	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 28-June-19	14.02	C	Any day expiry	0.01536	0.01756			0
27/05/2019	\$ / R On 28-June-19	14.02	P	Any day expiry	0.23316	0.23536			0
27/05/2019	\$ / R On 28-June-19	14.20	C	Any day expiry	0.00218	0.00283			0
27/05/2019	\$ / R On 28-June-19	14.20	P	Any day expiry	0.39998	0.40063			0
27/05/2019	\$ / R On 28-June-19	14.25	C	Any day expiry	0.00115	0.00156			0
27/05/2019	\$ / R On 28-June-19	14.25	P	Any day expiry	0.44895	0.44936			0
27/05/2019	\$ / R On 28-June-19	15.17	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 28-June-19	15.17	P	Any day expiry	1.36780	1.36780			0
27/05/2019	\$ / R On 28-June-19	15.33	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 28-June-19	15.33	P	Any day expiry	1.52780	1.52780			0
27/05/2019	\$ / R On 28-June-19	15.96	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 28-June-19	15.96	P	Any day expiry	2.15780	2.15780			0
27/05/2019	\$ / R On 28-June-19	16.32	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 28-June-19	16.32	P	Any day expiry	2.51780	2.51780			0
27/05/2019	\$ / R On 04-July-19			Any day expiry	14.21270	14.21270			0
27/05/2019	\$ / R On 01-July-19	13.19	C	Any day expiry	0.08223	0.08565			0
27/05/2019	\$ / R On 01-July-19	13.19	P	Any day expiry	0.08073	0.08415			0
27/05/2019	\$ / R On 03-July-19	13.45	C	Any day expiry	1.08550	1.08550			0

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27/05/2019	\$ / R On 03-July-19	13.45	P	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 04-July-19	14.21	C	Any day expiry	0.09282	0.09636			0
27/05/2019	\$ / R On 04-July-19	14.21	P	Any day expiry	0.09012	0.09366			0
27/05/2019	\$ / R On 03-July-19	16.44	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 03-July-19	16.44	P	Any day expiry	1.90450	1.90450			0
27/05/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
27/05/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85960	0.85962			0
27/05/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00010	0.00012			0
27/05/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.11587	0.11839			0
27/05/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.10887	0.11139			0
27/05/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.01837	0.01978			0
27/05/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.35887	0.36028			0
27/05/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.01302	0.01418			0
27/05/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.40352	0.40468			0
27/05/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
27/05/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
27/05/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0
27/05/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
27/05/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71535	0.71566			0
27/05/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00235	0.00266			0
27/05/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00007	0.00009			0
27/05/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15707	1.15709			0
27/05/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
27/05/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82550	0.82562			0
27/05/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00090	0.00102			0
27/05/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.02703	0.02833			0
27/05/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.40243	0.40373			0
27/05/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.02058	0.02170			0
27/05/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.44598	0.44710			0
27/05/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
27/05/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
27/05/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	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
27/05/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
27/05/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
27/05/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.13990	0.14199			0
27/05/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.13490	0.13699			0
27/05/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.15596	0.15824			0
27/05/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.15046	0.15274			0
27/05/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
27/05/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
27/05/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.16383	0.16603			0
27/05/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.15783	0.16003			0
27/05/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
27/05/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
27/05/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95046	0.95052			0
27/05/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00046	0.00052			0
27/05/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58864	0.58919			0
27/05/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00864	0.00919			0
27/05/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.45172	0.45271			0
27/05/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.02172	0.02271			0
27/05/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.34316	0.34457			0
27/05/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.04316	0.04457			0
27/05/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.26857	0.27027			0
27/05/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.06857	0.07027			0
27/05/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.18585	0.18778			0
27/05/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.11585	0.11778			0
27/05/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.15361	0.15559			0
27/05/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.14361	0.14559			0
27/05/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.14861	0.15059			0
27/05/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.14861	0.15059			0
27/05/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.14372	0.14570			0
27/05/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.15372	0.15570			0
27/05/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.08626	0.08810			0
27/05/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.23626	0.23810			0
27/05/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.07049	0.07222			0
27/05/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.27049	0.27222			0
27/05/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.05698	0.05858			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.30698	0.30858			0
27/05/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.04556	0.04702			0
27/05/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.34556	0.34702			0
27/05/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.04153	0.04293			0
27/05/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.36153	0.36293			0
27/05/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.03602	0.03733			0
27/05/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.38602	0.38733			0
27/05/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.02176	0.02277			0
27/05/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.47176	0.47277			0
27/05/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.02064	0.02161			0
27/05/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.48064	0.48161			0
27/05/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.01957	0.02051			0
27/05/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.48957	0.49051			0
27/05/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.01488	0.01568			0
27/05/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.53488	0.53568			0
27/05/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.01255	0.01327			0
27/05/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.56255	0.56327			0
27/05/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.00994	0.01056			0
27/05/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.59994	0.60056			0
27/05/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00735	0.00785			0
27/05/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64735	0.64785			0
27/05/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00609	0.00654			0
27/05/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67609	0.67654			0
27/05/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00537	0.00577			0
27/05/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69537	0.69577			0
27/05/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00339	0.00368			0
27/05/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76339	0.76368			0
27/05/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00276	0.00301			0
27/05/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79276	0.79301			0
27/05/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00258	0.00281			0
27/05/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80258	0.80281			0
27/05/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00181	0.00199			0
27/05/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85181	0.85199			0
27/05/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00146	0.00161			0
27/05/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88146	0.88161			0
27/05/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00117	0.00130			0
27/05/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91117	0.91130			0
27/05/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00054	0.00061			0
27/05/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01054	1.01061			0
27/05/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00039	0.00045			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05039	1.05045			0
27/05/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00011	0.00013			0
27/05/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20011	1.20013			0
27/05/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00007	0.00008			0
27/05/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25007	1.25008			0
27/05/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00006	0.00007			0
27/05/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27006	1.27007			0
27/05/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00004	0.00005			0
27/05/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30004	1.30005			0
27/05/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00002	0.00003			0
27/05/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37002	1.37003			0
27/05/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00002	0.00002			0
27/05/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40002	1.40002			0
27/05/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55000	1.55000			0
27/05/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
27/05/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
27/05/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
27/05/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
27/05/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
27/05/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
27/05/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
27/05/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
27/05/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
27/05/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
27/05/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
27/05/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
27/05/2019	\$ / R On 16-September-19	17.18	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
27/05/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
27/05/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
27/05/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
27/05/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
27/05/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
27/05/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
27/05/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
27/05/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
27/05/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
27/05/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
27/05/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
27/05/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
27/05/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
27/05/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96954	0.96963			0
27/05/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00094	0.00103			0
27/05/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.16128	0.16311			0
27/05/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.15378	0.15561			0
27/05/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.07452	0.07619			0
27/05/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.30592	0.30759			0
27/05/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.06136	0.06292			0
27/05/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.34276	0.34432			0
27/05/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00000	0.00001			0
27/05/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71140	1.71141			0
27/05/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
27/05/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
27/05/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.43539	0.43648			0
27/05/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.04289	0.04398			0
27/05/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.17643	0.17810			0
27/05/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.17393	0.17560			0
27/05/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00670	0.00705			0
27/05/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81420	0.81455			0
27/05/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00510	0.00540			0
27/05/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.86260	0.86290			0
27/05/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
27/05/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
27/05/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
27/05/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
27/05/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08381	1.08394			0
27/05/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00211	0.00224			0
27/05/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.14770	0.14927			0
27/05/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.26600	0.26757			0
27/05/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.12862	0.13016			0
27/05/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.29692	0.29846			0
27/05/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00002	0.00002			0
27/05/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94832	1.94832			0
27/05/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
27/05/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
27/05/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
27/05/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.19392	0.19545			0
27/05/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.19192	0.19345			0
27/05/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.21565	0.21732			0
27/05/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.21265	0.21432			0
27/05/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
27/05/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
27/05/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
27/05/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
27/05/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15000	2.15001			0
27/05/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00000	0.00001			0
27/05/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01002	2.01002			0
27/05/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00002	0.00002			0
27/05/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87005	1.87005			0
27/05/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00005	0.00005			0
27/05/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81007	1.81008			0
27/05/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00007	0.00008			0
27/05/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74012	1.74013			0
27/05/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00012	0.00013			0
27/05/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73013	1.73014			0
27/05/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00013	0.00014			0
27/05/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71015	1.71017			0
27/05/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00015	0.00017			0
27/05/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70016	1.70018			0
27/05/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00016	0.00018			0
27/05/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69017	1.69019			0
27/05/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00017	0.00019			0
27/05/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40110	1.40118			0
27/05/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00110	0.00118			0
27/05/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.23839	0.24013			0
27/05/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.22839	0.23013			0
27/05/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.23343	0.23517			0
27/05/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.23343	0.23517			0
27/05/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.22854	0.23028			0
27/05/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.23854	0.24028			0
27/05/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.10952	0.11105			0
27/05/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.42952	0.43105			0
27/05/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.09075	0.09217			0
27/05/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.48075	0.48217			0
27/05/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.07893	0.08028			0
27/05/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.51893	0.52028			0
27/05/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.05895	0.06013			0
27/05/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.59895	0.60013			0
27/05/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.05549	0.05663			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.61549	0.61663			0
27/05/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.03118	0.03202			0
27/05/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.77118	0.77202			0
27/05/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.01049	0.01090			0
27/05/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.05049	1.05090			0
27/05/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00596	0.00624			0
27/05/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18596	1.18624			0
27/05/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00526	0.00551			0
27/05/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21526	1.21551			0
27/05/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00103	0.00110			0
27/05/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57103	1.57110			0
27/05/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
27/05/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
27/05/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13959	1.13973			0
27/05/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00279	0.00293			0
27/05/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.21145	0.21286			0
27/05/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.20645	0.20786			0
27/05/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.18825	0.18974			0
27/05/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.25145	0.25294			0
27/05/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.16683	0.16830			0
27/05/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.28003	0.28150			0
27/05/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00003	0.00003			0
27/05/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07323	2.07323			0
27/05/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
27/05/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
27/05/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
27/05/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
27/05/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.22561	0.22695			0
27/05/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.22061	0.22195			0
27/05/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
27/05/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.25936	0.26075			0
27/05/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.25436	0.25575			0
27/05/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
27/05/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.23894	0.24021			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.23594	0.23721			0
27/05/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
27/05/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
27/05/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
27/05/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56670	2.56671			0
27/05/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00000	0.00001			0
27/05/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43671	2.43671			0
27/05/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00001	0.00001			0
27/05/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84720	1.84722			0
27/05/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00050	0.00052			0
27/05/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61833	1.61840			0
27/05/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00163	0.00170			0
27/05/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23579	1.23605			0
27/05/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00909	0.00935			0
27/05/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.13057	1.13092			0
27/05/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.01387	0.01422			0
27/05/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.99036	0.99087			0
27/05/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.02366	0.02417			0
27/05/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.28801	0.28943			0
27/05/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.27131	0.27273			0
27/05/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.28303	0.28446			0
27/05/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.27633	0.27776			0
27/05/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.27811	0.27954			0
27/05/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.28141	0.28284			0
27/05/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.02978	0.03038			0
27/05/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.00308	1.00368			0
27/05/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01587	0.01626			0
27/05/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19917	1.19956			0
27/05/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00749	0.00773			0
27/05/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.42079	1.42103			0
27/05/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00054	0.00057			0
27/05/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10384	2.10387			0
27/05/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00028	0.00030			0
27/05/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25358	2.25360			0
27/05/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
27/05/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.25496	0.25617			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.24746	0.24867			0
27/05/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
27/05/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.26531	0.26648			0
27/05/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.26031	0.26148			0
27/05/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
27/05/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.28102	0.28213			0
27/05/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.27252	0.27363			0
27/05/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
27/05/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
27/05/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.95906	0.95962			0
27/05/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.04036	0.04092			0
27/05/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.31379	0.31500			0
27/05/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.30509	0.30630			0
27/05/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.30887	0.31008			0
27/05/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.31017	0.31138			0
27/05/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.30400	0.30522			0
27/05/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.31530	0.31652			0
27/05/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00153	0.00159			0
27/05/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09283	2.09289			0
27/05/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
27/05/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.33554	0.33670			0
27/05/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.32854	0.32970			0
27/05/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
27/05/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.35550	0.35660			0
27/05/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.34360	0.34470			0
27/05/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.35059	0.35169			0
27/05/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.34869	0.34979			0
27/05/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.34571	0.34681			0
27/05/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.35381	0.35491			0
27/05/2019	\$ / R MAXI On 14-June-19			Foreign Exchange Future	14.37000	14.37000			0
27/05/2019	\$ / R MAXI On 14-June-19	14.36	C	Foreign Exchange Future	0.06876	0.07385			0
27/05/2019	\$ / R MAXI On 14-June-19	14.36	P	Foreign Exchange Future	0.05876	0.06385			0
27/05/2019	\$ / R MAXI On 14-June-19	14.37	C	Foreign Exchange Future	0.06365	0.06875			0
27/05/2019	\$ / R MAXI On 14-June-19	14.37	P	Foreign Exchange Future	0.06365	0.06875			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	\$ / R MAXI On 14-June-19	14.38	C	Foreign Exchange Future	0.05880	0.06389			0
27/05/2019	\$ / R MAXI On 14-June-19	14.38	P	Foreign Exchange Future	0.06880	0.07389			0
27/05/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
27/05/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.16742	0.16958			0
27/05/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.15742	0.15958			0
27/05/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.16242	0.16458			0
27/05/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.16242	0.16458			0
27/05/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.15753	0.15969			0
27/05/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.16753	0.16969			0
27/05/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
27/05/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.87214	0.87258			0
27/05/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.01214	0.01258			0
27/05/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.86270	0.86316			0
27/05/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.01270	0.01316			0
27/05/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.85330	0.85376			0
27/05/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.01330	0.01376			0
27/05/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
27/05/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.26772	0.26906			0
27/05/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.25772	0.25906			0
27/05/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.26278	0.26412			0
27/05/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.26278	0.26412			0
27/05/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.25790	0.25924			0
27/05/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.26790	0.26924			0
27/05/2019	£ / R On 31-May-19			Any day expiry	19.28300	19.28300			0
27/05/2019	£ / R On 31-May-19	19.28	C	Any day expiry	0.04178	0.05478			0
27/05/2019	£ / R On 31-May-19	19.28	P	Any day expiry	0.03878	0.05178			0
27/05/2019	£ / R On 14-June-19			Foreign Exchange Future	18.63000	18.63000			0
27/05/2019	£ / R On 14-June-19	18.00	C	Foreign Exchange Future	0.63005	0.63013			0
27/05/2019	£ / R On 14-June-19	18.00	P	Foreign Exchange Future	0.00005	0.00013			0
27/05/2019	£ / R On 14-June-19	18.62	C	Foreign Exchange Future	0.08760	0.09420			0
27/05/2019	£ / R On 14-June-19	18.62	P	Foreign Exchange Future	0.07760	0.08420			0
27/05/2019	£ / R On 14-June-19	18.63	C	Foreign Exchange Future	0.08252	0.08914			0
27/05/2019	£ / R On 14-June-19	18.63	P	Foreign Exchange Future	0.08252	0.08914			0
27/05/2019	£ / R On 14-June-19	18.64	C	Foreign Exchange Future	0.07764	0.08425			0
27/05/2019	£ / R On 14-June-19	18.64	P	Foreign Exchange Future	0.08764	0.09425			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	£ / R On 28-June-19			Any day expiry	18.49700	18.49700			0
27/05/2019	£ / R On 28-June-19	18.49	C	Any day expiry	0.11276	0.11777			0
27/05/2019	£ / R On 28-June-19	18.49	P	Any day expiry	0.10576	0.11077			0
27/05/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
27/05/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.58732	0.58887			0
27/05/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.03732	0.03887			0
27/05/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.21293	0.21569			0
27/05/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.20293	0.20569			0
27/05/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.20795	0.21071			0
27/05/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.20795	0.21071			0
27/05/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.20304	0.20581			0
27/05/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.21304	0.21581			0
27/05/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.08477	0.08707			0
27/05/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.41477	0.41707			0
27/05/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
27/05/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.22343	1.22394			0
27/05/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.01343	0.01394			0
27/05/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.29966	0.30186			0
27/05/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.28966	0.29186			0
27/05/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.29470	0.29691			0
27/05/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.29470	0.29691			0
27/05/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.28981	0.29201			0
27/05/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.29981	0.30201			0
27/05/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00062	0.00066			0
27/05/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17062	2.17066			0
27/05/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
27/05/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.33668	1.33727			0
27/05/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.02668	0.02727			0
27/05/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.37347	0.37532			0
27/05/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.35347	0.35532			0
27/05/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.36850	0.37035			0
27/05/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.35850	0.36035			0
27/05/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.36357	0.36542			0
27/05/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.36357	0.36542			0
27/05/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
27/05/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.41300	0.41460			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.40300	0.40460			0
27/05/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.40808	0.40968			0
27/05/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.40808	0.40968			0
27/05/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.40321	0.40481			0
27/05/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.41321	0.41481			0
27/05/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0
27/05/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.46726	0.46871			0
27/05/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.45726	0.45871			0
27/05/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.46236	0.46381			0
27/05/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.46236	0.46381			0
27/05/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.45749	0.45894			0
27/05/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.46749	0.46894			0
27/05/2019	¥ / R On 14-June-19			Foreign Exchange Future	0.13000	0.13000			0
27/05/2019	¥ / R On 14-June-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	¥ / R On 14-June-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	¥ / R On 14-June-19	0.13	C	Foreign Exchange Future	0.00058	0.00062			0
27/05/2019	¥ / R On 14-June-19	0.13	P	Foreign Exchange Future	0.00058	0.00062			0
27/05/2019	¥ / R On 14-June-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	¥ / R On 14-June-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
27/05/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00144	0.00146			0
27/05/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00144	0.00146			0
27/05/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
27/05/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01003	0.01003			0
27/05/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00003	0.00003			0
27/05/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00192	0.00193			0
27/05/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00192	0.00193			0
27/05/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00004	0.00004			0
27/05/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01004	0.01004			0
27/05/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
27/05/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01012	0.01013			0
27/05/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00012	0.00013			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00251	0.00252			0
27/05/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00251	0.00252			0
27/05/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00017	0.00018			0
27/05/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01017	0.01018			0
27/05/2019	€ / R On 31-May-19			Any day expiry	16.15400	16.15400			0
27/05/2019	€ / R On 31-May-19	16.15	C	Any day expiry	0.03577	0.04665			0
27/05/2019	€ / R On 31-May-19	16.15	P	Any day expiry	0.03177	0.04265			0
27/05/2019	€ / R On 14-June-19			Foreign Exchange Future	16.87000	16.87000			0
27/05/2019	€ / R On 10-June-19	14.25	C	Any day expiry	0.06561	0.07124			0
27/05/2019	€ / R On 10-June-19	14.25	P	Any day expiry	0.04681	0.05244			0
27/05/2019	€ / R On 14-June-19	15.35	C	Foreign Exchange Future	1.52000	1.52000			0
27/05/2019	€ / R On 14-June-19	15.35	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	€ / R On 14-June-19	16.64	C	Foreign Exchange Future	0.23968	0.24262			0
27/05/2019	€ / R On 14-June-19	16.64	P	Foreign Exchange Future	0.00968	0.01262			0
27/05/2019	€ / R On 14-June-19	16.73	C	Foreign Exchange Future	0.16445	0.16904			0
27/05/2019	€ / R On 14-June-19	16.73	P	Foreign Exchange Future	0.02445	0.02904			0
27/05/2019	€ / R On 14-June-19	16.86	C	Foreign Exchange Future	0.07981	0.08579			0
27/05/2019	€ / R On 14-June-19	16.86	P	Foreign Exchange Future	0.06981	0.07579			0
27/05/2019	€ / R On 14-June-19	16.87	C	Foreign Exchange Future	0.07473	0.08072			0
27/05/2019	€ / R On 14-June-19	16.87	P	Foreign Exchange Future	0.07473	0.08072			0
27/05/2019	€ / R On 14-June-19	16.88	C	Foreign Exchange Future	0.06986	0.07584			0
27/05/2019	€ / R On 14-June-19	16.88	P	Foreign Exchange Future	0.07986	0.08584			0
27/05/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
27/05/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29514	1.29515			0
27/05/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00004	0.00005			0
27/05/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08542	1.08548			0
27/05/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00032	0.00038			0
27/05/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.36403	0.36624			0
27/05/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.04893	0.05114			0
27/05/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
27/05/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0
27/05/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
27/05/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
27/05/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
27/05/2019	€ / R On 16-September-19	15.85	P	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
27/05/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.20288	0.20549			0
27/05/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.19008	0.19269			0
27/05/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.19787	0.20049			0
27/05/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.19507	0.19769			0
27/05/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.19295	0.19556			0
27/05/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.20015	0.20276			0
27/05/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.04354	0.04519			0
27/05/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.53074	0.53239			0
27/05/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.01111	0.01184			0
27/05/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82831	0.82904			0
27/05/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
27/05/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
27/05/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
27/05/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
27/05/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32001	2.32002			0
27/05/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00001	0.00002			0
27/05/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17004	2.17005			0
27/05/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00004	0.00005			0
27/05/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87028	1.87030			0
27/05/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00028	0.00030			0
27/05/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.27102	0.27300			0
27/05/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.26102	0.26300			0
27/05/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.26606	0.26805			0
27/05/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.26606	0.26805			0
27/05/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.26116	0.26315			0
27/05/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.27116	0.27315			0
27/05/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00127	0.00136			0
27/05/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77127	1.77136			0
27/05/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00122	0.00130			0
27/05/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78122	1.78130			0
27/05/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00002	0.00003			0
27/05/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60002	2.60003			0
27/05/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
27/05/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.27894	0.28055			0
27/05/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.28054	0.28215			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.17021	0.17173			0
27/05/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.43181	0.43333			0
27/05/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.14097	0.14241			0
27/05/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.49257	0.49401			0
27/05/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.12097	0.12234			0
27/05/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.54257	0.54394			0
27/05/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
27/05/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.33538	0.33706			0
27/05/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.32538	0.32706			0
27/05/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.33045	0.33213			0
27/05/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.33045	0.33213			0
27/05/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.32556	0.32724			0
27/05/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.33556	0.33724			0
27/05/2019	AU\$ / R On 14-June-19			Foreign Exchange Future	11.01000	11.01000			0
27/05/2019	AU\$ / R On 14-June-19	11.00	C	Foreign Exchange Future	0.05391	0.05780			0
27/05/2019	AU\$ / R On 14-June-19	11.00	P	Foreign Exchange Future	0.04391	0.04780			0
27/05/2019	AU\$ / R On 14-June-19	11.01	C	Foreign Exchange Future	0.04877	0.05268			0
27/05/2019	AU\$ / R On 14-June-19	11.01	P	Foreign Exchange Future	0.04877	0.05268			0
27/05/2019	AU\$ / R On 14-June-19	11.02	C	Foreign Exchange Future	0.04396	0.04785			0
27/05/2019	AU\$ / R On 14-June-19	11.02	P	Foreign Exchange Future	0.05396	0.05785			0
27/05/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
27/05/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.12390	0.12548			0
27/05/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.11390	0.11548			0
27/05/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.11889	0.12047			0
27/05/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.11889	0.12047			0
27/05/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.11401	0.11559			0
27/05/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.12401	0.12559			0
27/05/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
27/05/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.16591	0.16711			0
27/05/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.15591	0.15711			0
27/05/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.16094	0.16214			0
27/05/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.16094	0.16214			0
27/05/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.15606	0.15726			0
27/05/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.16606	0.16726			0
27/05/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.11657	0.11774			0
27/05/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.21657	0.21774			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
27/05/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.20293	0.20394			0
27/05/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.19293	0.19394			0
27/05/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.19798	0.19899			0
27/05/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.19798	0.19899			0
27/05/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.19311	0.19412			0
27/05/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.20311	0.20412			0
27/05/2019	CAD/ R On 14-June-19			Foreign Exchange Future	11.37000	11.37000			0
27/05/2019	CAD/ R On 14-June-19	10.79	C	Foreign Exchange Future	0.58000	0.58000			0
27/05/2019	CAD/ R On 14-June-19	10.79	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CAD/ R On 14-June-19	10.80	C	Foreign Exchange Future	0.57000	0.57000			0
27/05/2019	CAD/ R On 14-June-19	10.80	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CAD/ R On 14-June-19	10.81	C	Foreign Exchange Future	0.56000	0.56000			0
27/05/2019	CAD/ R On 14-June-19	10.81	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
27/05/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.13086	0.13253			0
27/05/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.12086	0.12253			0
27/05/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.12585	0.12752			0
27/05/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.12585	0.12752			0
27/05/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.12097	0.12264			0
27/05/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.13097	0.13264			0
27/05/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
27/05/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.17536	0.17663			0
27/05/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.16536	0.16663			0
27/05/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.17039	0.17166			0
27/05/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.17039	0.17166			0
27/05/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.16551	0.16678			0
27/05/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.17551	0.17678			0
27/05/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
27/05/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.21421	0.21527			0
27/05/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.20421	0.20527			0
27/05/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.20926	0.21033			0
27/05/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.20926	0.21033			0
27/05/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.20439	0.20545			0
27/05/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.21439	0.21545			0
27/05/2019	CHF / R On 14-June-19			Foreign Exchange Future	14.73000	14.73000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	CHF / R On 14-June-19	14.72	C	Foreign Exchange Future	0.07035	0.07557			0
27/05/2019	CHF / R On 14-June-19	14.72	P	Foreign Exchange Future	0.06035	0.06557			0
27/05/2019	CHF / R On 14-June-19	14.73	C	Foreign Exchange Future	0.06525	0.07048			0
27/05/2019	CHF / R On 14-June-19	14.73	P	Foreign Exchange Future	0.06525	0.07048			0
27/05/2019	CHF / R On 14-June-19	14.74	C	Foreign Exchange Future	0.06039	0.06561			0
27/05/2019	CHF / R On 14-June-19	14.74	P	Foreign Exchange Future	0.07039	0.07561			0
27/05/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
27/05/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.17835	0.18066			0
27/05/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.16835	0.17066			0
27/05/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.17336	0.17567			0
27/05/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.17336	0.17567			0
27/05/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.16846	0.17077			0
27/05/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.17846	0.18077			0
27/05/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
27/05/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.24061	0.24236			0
27/05/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.23061	0.23236			0
27/05/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.23565	0.23741			0
27/05/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.23565	0.23741			0
27/05/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.23075	0.23251			0
27/05/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.24075	0.24251			0
27/05/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
27/05/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.30263	0.30414			0
27/05/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.29263	0.29414			0
27/05/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.29769	0.29921			0
27/05/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.29769	0.29921			0
27/05/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.29281	0.29432			0
27/05/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.30281	0.30432			0
27/05/2019	CNH / R On 14-June-19			Foreign Exchange Future	1.98000	1.98000			0
27/05/2019	CNH / R On 14-June-19	1.97	C	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	CNH / R On 14-June-19	1.97	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 14-June-19	1.98	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 14-June-19	1.98	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 14-June-19	1.99	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 14-June-19	1.99	P	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
27/05/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
27/05/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	DKK / R On 14-June-19			Foreign Exchange Future	2.15000	2.15000			0
27/05/2019	DKK / R On 14-June-19	2.14	C	Foreign Exchange Future	0.01533	0.01603			0
27/05/2019	DKK / R On 14-June-19	2.14	P	Foreign Exchange Future	0.00533	0.00603			0
27/05/2019	DKK / R On 14-June-19	2.15	C	Foreign Exchange Future	0.00952	0.01029			0
27/05/2019	DKK / R On 14-June-19	2.15	P	Foreign Exchange Future	0.00952	0.01029			0
27/05/2019	DKK / R On 14-June-19	2.16	C	Foreign Exchange Future	0.00537	0.00607			0
27/05/2019	DKK / R On 14-June-19	2.16	P	Foreign Exchange Future	0.01537	0.01607			0
27/05/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
27/05/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.03165	0.03200			0
27/05/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.02165	0.02200			0
27/05/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02641	0.02676			0
27/05/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02641	0.02676			0
27/05/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.02176	0.02211			0
27/05/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.03176	0.03211			0
27/05/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
27/05/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.04264	0.04292			0
27/05/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.03264	0.03292			0
27/05/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03750	0.03778			0
27/05/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03750	0.03778			0
27/05/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.03279	0.03307			0
27/05/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.04279	0.04307			0
27/05/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
27/05/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.05180	0.05204			0
27/05/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.04180	0.04204			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04672	0.04696			0
27/05/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04672	0.04696			0
27/05/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.04198	0.04222			0
27/05/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.05198	0.05222			0
27/05/2019	HK\$/R On 14-June-19			Foreign Exchange Future	1.76000	1.76000			0
27/05/2019	HK\$/R On 14-June-19	1.75	C	Foreign Exchange Future	0.01378	0.01433			0
27/05/2019	HK\$/R On 14-June-19	1.75	P	Foreign Exchange Future	0.00378	0.00433			0
27/05/2019	HK\$/R On 14-June-19	1.76	C	Foreign Exchange Future	0.00780	0.00842			0
27/05/2019	HK\$/R On 14-June-19	1.76	P	Foreign Exchange Future	0.00780	0.00842			0
27/05/2019	HK\$/R On 14-June-19	1.77	C	Foreign Exchange Future	0.00381	0.00437			0
27/05/2019	HK\$/R On 14-June-19	1.77	P	Foreign Exchange Future	0.01381	0.01437			0
27/05/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
27/05/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02545	0.02571			0
27/05/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01545	0.01571			0
27/05/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.02011	0.02038			0
27/05/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.02011	0.02038			0
27/05/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01556	0.01582			0
27/05/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02556	0.02582			0
27/05/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
27/05/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.03239	0.03259			0
27/05/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.02239	0.02259			0
27/05/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02717	0.02737			0
27/05/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02717	0.02737			0
27/05/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.02253	0.02273			0
27/05/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.03253	0.03273			0
27/05/2019	KES / R On 14-June-19			Foreign Exchange Future	0.12000	0.12000			0
27/05/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
27/05/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
27/05/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
27/05/2019	NGN / R On 14-June-19			Foreign Exchange Future	0.04000	0.04000			0
27/05/2019	NOK/R On 14-June-19			Foreign Exchange Future	1.69000	1.69000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
27/05/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
27/05/2019	NZ\$ / R On 14-June-19			Foreign Exchange Future	9.92000	9.92000			0
27/05/2019	NZ\$ / R On 14-June-19	9.91	C	Foreign Exchange Future	0.04910	0.05261			0
27/05/2019	NZ\$ / R On 14-June-19	9.91	P	Foreign Exchange Future	0.03910	0.04261			0
27/05/2019	NZ\$ / R On 14-June-19	9.92	C	Foreign Exchange Future	0.04394	0.04746			0
27/05/2019	NZ\$ / R On 14-June-19	9.92	P	Foreign Exchange Future	0.04394	0.04746			0
27/05/2019	NZ\$ / R On 14-June-19	9.93	C	Foreign Exchange Future	0.03914	0.04265			0
27/05/2019	NZ\$ / R On 14-June-19	9.93	P	Foreign Exchange Future	0.04914	0.05265			0
27/05/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
27/05/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.11385	0.11530			0
27/05/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.10385	0.10530			0
27/05/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.10883	0.11028			0
27/05/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.10883	0.11028			0
27/05/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.10396	0.10541			0
27/05/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.11396	0.11541			0
27/05/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
27/05/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.15779	0.15893			0
27/05/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.14779	0.14893			0
27/05/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.15282	0.15396			0
27/05/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.15282	0.15396			0
27/05/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.14794	0.14908			0
27/05/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.15794	0.15908			0
27/05/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
27/05/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.19327	0.19423			0
27/05/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.18327	0.18423			0
27/05/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.18832	0.18927			0
27/05/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.18832	0.18927			0
27/05/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.18345	0.18441			0
27/05/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.19345	0.19441			0
27/05/2019	PULA / R On 14-June-19			Foreign Exchange Future	1.32000	1.32000			0
27/05/2019	PULA / R On 14-June-19	1.31	C	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	PULA / R On 14-June-19	1.31	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	PULA / R On 14-June-19	1.32	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	PULA / R On 14-June-19	1.32	P	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
27/05/2019	PULA / R On 14-June-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	PULA / R On 14-June-19	1.33	P	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
27/05/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
27/05/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
27/05/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
27/05/2019	QUANTO £ / \$ On 14-June-19			Foreign Exchange Future	1.30000	1.30000			0
27/05/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
27/05/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
27/05/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0
27/05/2019	QUANTO € / \$ On 14-June-19			Foreign Exchange Future	1.19000	1.19000			0
27/05/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
27/05/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
27/05/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
27/05/2019	SGD / R On 14-June-19			Foreign Exchange Future	10.00000	10.00000			0
27/05/2019	SGD / R On 14-June-19	9.99	C	Foreign Exchange Future	0.04945	0.05299			0
27/05/2019	SGD / R On 14-June-19	9.99	P	Foreign Exchange Future	0.03945	0.04299			0
27/05/2019	SGD / R On 14-June-19	10.00	C	Foreign Exchange Future	0.04430	0.04785			0
27/05/2019	SGD / R On 14-June-19	10.00	P	Foreign Exchange Future	0.04430	0.04785			0
27/05/2019	SGD / R On 14-June-19	10.01	C	Foreign Exchange Future	0.03950	0.04304			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	SGD / R On 14-June-19	10.01	P	Foreign Exchange Future	0.04950	0.05304			0
27/05/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
27/05/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.12136	0.12291			0
27/05/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.11136	0.11291			0
27/05/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.11635	0.11790			0
27/05/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.11635	0.11790			0
27/05/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.11147	0.11302			0
27/05/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.12147	0.12302			0
27/05/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
27/05/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.16252	0.16369			0
27/05/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.15252	0.15369			0
27/05/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.15754	0.15872			0
27/05/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.15754	0.15872			0
27/05/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.15266	0.15384			0
27/05/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.16266	0.16384			0
27/05/2019	TRY / R On 14-June-19			Foreign Exchange Future	3.53000	3.53000			0
27/05/2019	TRY / R On 14-June-19	3.52	C	Foreign Exchange Future	0.03659	0.03908			0
27/05/2019	TRY / R On 14-June-19	3.52	P	Foreign Exchange Future	0.02659	0.02908			0
27/05/2019	TRY / R On 14-June-19	3.53	C	Foreign Exchange Future	0.03138	0.03389			0
27/05/2019	TRY / R On 14-June-19	3.53	P	Foreign Exchange Future	0.03138	0.03389			0
27/05/2019	TRY / R On 14-June-19	3.54	C	Foreign Exchange Future	0.02668	0.02918			0
27/05/2019	TRY / R On 14-June-19	3.54	P	Foreign Exchange Future	0.03668	0.03918			0
27/05/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
27/05/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.03122	0.03156			0
27/05/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.02122	0.02156			0
27/05/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02597	0.02631			0
27/05/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02597	0.02631			0
27/05/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.02133	0.02167			0
27/05/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.03133	0.03167			0
27/05/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
27/05/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03897	0.03922			0
27/05/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02897	0.02922			0
27/05/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03381	0.03406			0
27/05/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03381	0.03406			0
27/05/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02912	0.02937			0
27/05/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03912	0.03937			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
27/05/2019	ZMW / R On 14-June-19			Foreign Exchange Future	1.38000	1.38000			0
Futures Open Interest									0.00
Options Open Interest									0.00
Total									0.00