



Johannesburg
Stock Exchange

One Exchange Square,
Gwen Lane,
Sandown, South Africa
Private Bag X991174
Sandton 2146

Tel: +27 11 520 7000
Fax: +27 11 520 8584

www.jse.co.za

Registration number: 2005/022939/06
VAT number: 4080119391

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 12/06/2019 TO 12/06/2019

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2019/06/14	14.37	P	Foreign Exchange Future	0.02599	0.02122			-18.35009	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.36	C	Foreign Exchange Future	0.03128	0.02658			-15.01952	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	10.69	C	Foreign Exchange Future	3.68000	3.68000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.13	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	12.75	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.24	C	Foreign Exchange Future	1.13000	1.13000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	12.98	C	Foreign Exchange Future	1.39000	1.39000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.92	P	Foreign Exchange Future	1.55000	1.55000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.98	C	Foreign Exchange Future	0.39000	0.39000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.42	C	Foreign Exchange Future	0.00832	0.00498			-40.10527	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.00	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.63	P	Foreign Exchange Future	0.26000	0.26000			-0.00023	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.65	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.00	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.50	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.07	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.64	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.20	P	Foreign Exchange Future	0.00009	0.00001			-89.47368	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2019/06/14	13.25	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.60	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.35	P	Foreign Exchange Future	0.01718	0.01269			-26.17313	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.50	C	Foreign Exchange Future	0.87000	0.87000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.30	C	Foreign Exchange Future	1.07000	1.07000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.30	P	Foreign Exchange Future	0.93000	0.93000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.35	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.44	C	Foreign Exchange Future	0.00473	0.00236			-50.12251	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	12.92	C	Foreign Exchange Future	1.45000	1.45000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.06	C	Foreign Exchange Future	0.31000	0.31000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.58	P	Foreign Exchange Future	1.21000	1.21000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.73	P	Foreign Exchange Future	1.36000	1.36000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.22	C	Foreign Exchange Future	1.15000	1.15000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.66	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.78	P	Foreign Exchange Future	0.41000	0.41000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14			Foreign Exchange Future	14.37000	14.37000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	12.28	C	Foreign Exchange Future	2.09000	2.09000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	12.28	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.58	P	Foreign Exchange Future	0.21001	0.21000			-0.00552	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.58	C	Foreign Exchange Future	0.00001	0.00000			-95.86777	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.82	P	Foreign Exchange Future	0.45000	0.45000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.82	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.92	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.42	P	Foreign Exchange Future	0.05832	0.05498			-5.72211	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	16.00	P	Foreign Exchange Future	1.63000	1.63000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	16.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.65	P	Foreign Exchange Future	0.28000	0.28000			-0.00004	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.32	P	Foreign Exchange Future	0.95000	0.95000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.32	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.00	C	Foreign Exchange Future	0.37000	0.37000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.07	C	Foreign Exchange Future	0.30000	0.30000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.35	C	Foreign Exchange Future	0.03718	0.03269			-12.09580	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.00	P	Foreign Exchange Future	0.63000	0.63000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.60	P	Foreign Exchange Future	1.23000	1.23000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.60	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.91	C	Foreign Exchange Future	0.46000	0.46000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.91	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.75	P	Foreign Exchange Future	0.38000	0.38000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.75	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.22	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.66	P	Foreign Exchange Future	0.29000	0.29000			-0.00003	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.66	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.66	P	Foreign Exchange Future	1.29000	1.29000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.37	C	Foreign Exchange Future	0.02599	0.02122			-18.35009	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2019/06/14	14.36	P	Foreign Exchange Future	0.02128	0.01658			-22.07646	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	10.69	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.13	C	Foreign Exchange Future	1.24000	1.24000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	12.75	C	Foreign Exchange Future	1.62000	1.62000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.24	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	12.98	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.88	C	Foreign Exchange Future	0.49000	0.49000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.98	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.00	C	Foreign Exchange Future	1.37000	1.37000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.63	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.10	P	Foreign Exchange Future	0.73000	0.73000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.50	P	Foreign Exchange Future	1.13000	1.13000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.64	P	Foreign Exchange Future	1.27000	1.27000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.20	C	Foreign Exchange Future	0.17009	0.17001			-0.04598	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.25	C	Foreign Exchange Future	1.12000	1.12000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.25	C	Foreign Exchange Future	0.12082	0.12021			-0.49787	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	12.65	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.60	C	Foreign Exchange Future	0.77000	0.77000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.50	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.30	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.10	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.30	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.35	C	Foreign Exchange Future	1.02000	1.02000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.44	P	Foreign Exchange Future	0.07473	0.07236			-3.17512	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	12.92	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.06	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.58	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.72	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.73	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.78	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.38	C	Foreign Exchange Future	0.02130	0.01660			-22.07387	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.38	P	Foreign Exchange Future	0.03130	0.02660			-15.02179	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.80	P	Foreign Exchange Future	1.43000	1.43000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.80	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.83	C	Foreign Exchange Future	0.54000	0.54000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.83	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.55	P	Foreign Exchange Future	1.18000	1.18000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.55	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.88	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.62	P	Foreign Exchange Future	1.25000	1.25000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.62	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	17.96	P	Foreign Exchange Future	3.59000	3.59000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	17.96	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.10	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	15.89	P	Foreign Exchange Future	1.52000	1.52000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2019/06/14	15.89	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	16.09	P	Foreign Exchange Future	1.72000	1.72000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	16.09	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.25	P	Foreign Exchange Future	0.00082	0.00021			-73.73131	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.90	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.90	C	Foreign Exchange Future	0.47000	0.47000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	12.65	C	Foreign Exchange Future	1.72000	1.72000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.30	C	Foreign Exchange Future	0.07466	0.07232			-3.14118	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.30	P	Foreign Exchange Future	0.00466	0.00232			-50.29487	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.10	C	Foreign Exchange Future	1.27000	1.27000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.28	C	Foreign Exchange Future	1.09000	1.09000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	13.28	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/14	14.72	P	Foreign Exchange Future	0.35000	0.35000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/20	17.22	P	Any day expiry	1.61760	1.61760			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/20			Any day expiry	15.60240	15.60240			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/20	17.22	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/20	14.72	P	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/20	14.72	C	Any day expiry	0.88240	0.88240			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	15.96	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	14.20	P	Any day expiry	0.39800	0.39795			-0.01271	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	16.32	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	15.17	P	Any day expiry	1.36780	1.36780			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28			Any day expiry	13.80220	13.80220			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	14.25	C	Any day expiry	0.00007	0.00005			-29.79042	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	14.25	P	Any day expiry	0.44787	0.44785			-0.00444	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	15.96	P	Any day expiry	2.15780	2.15780			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	14.20	C	Any day expiry	0.00020	0.00015			-25.45272	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	16.32	P	Any day expiry	2.51780	2.51780			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	15.17	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	14.02	C	Any day expiry	0.00491	0.00431			-12.29552	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	14.02	P	Any day expiry	0.22271	0.22211			-0.27133	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	15.33	P	Any day expiry	1.52780	1.52780			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	15.33	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	13.00	P	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/06/28	13.00	C	Any day expiry	0.80220	0.80220			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/01			Any day expiry	13.19150	13.19150			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/01	13.19	P	Any day expiry	0.06084	0.05928			-2.56295	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/01	13.19	C	Any day expiry	0.06234	0.06078			-2.50128	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/03			Any day expiry	14.53550	14.53550			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/03	16.44	P	Any day expiry	1.90450	1.90450			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/03	16.44	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/03	13.45	C	Any day expiry	1.08550	1.08550			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/03	13.45	P	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/04	14.21	P	Any day expiry	0.06982	0.06825			-2.23998	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/04			Any day expiry	14.21270	14.21270			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2019/07/04	14.21	C	Any day expiry	0.07252	0.07095			-2.15658	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	13.00	P	Any day expiry	0.00002	0.00001			-13.52941	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	15.34	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	14.25	P	Any day expiry	0.39810	0.39776			-0.08387	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31			Any day expiry	13.85950	13.85950			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	13.00	C	Any day expiry	0.85952	0.85951			-0.00027	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	15.34	P	Any day expiry	1.48050	1.48050			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	14.20	C	Any day expiry	0.01153	0.01110			-3.78586	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	14.25	C	Any day expiry	0.00760	0.00726			-4.39568	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	16.14	P	Any day expiry	2.28050	2.28050			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	16.14	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	14.20	P	Any day expiry	0.35203	0.35160			-0.12402	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	16.50	P	Any day expiry	2.64050	2.64050			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/07/31	16.50	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/01	13.24	C	Any day expiry	0.10228	0.10131			-0.95078	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/01			Any day expiry	13.24700	13.24700			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/01	13.24	P	Any day expiry	0.09528	0.09431			-1.02062	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/13	16.35	C	Any day expiry	0.00002	0.00001			-11.37725	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/13	14.48	P	Any day expiry	0.00108	0.00102			-6.08551	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/13			Any day expiry	15.19300	15.19300			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/13	16.35	P	Any day expiry	1.15702	1.15701			-0.00016	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/13	14.48	C	Any day expiry	0.71408	0.71402			-0.00923	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	16.33	P	Any day expiry	2.50540	2.50540			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	16.70	P	Any day expiry	2.87540	2.87540			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	13.00	C	Any day expiry	0.82502	0.82500			-0.00295	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30			Any day expiry	13.82460	13.82460			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	16.33	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	14.20	P	Any day expiry	0.39599	0.39557			-0.10717	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	16.70	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	13.00	P	Any day expiry	0.00042	0.00040			-5.77334	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	14.20	C	Any day expiry	0.02059	0.02017			-2.06108	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	15.52	P	Any day expiry	1.69540	1.69540			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	15.52	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	14.25	C	Any day expiry	0.01513	0.01477			-2.33770	0.00000	0.00000	0
12/06/2019	\$ / R 2019/08/30	14.25	P	Any day expiry	0.44053	0.44017			-0.08027	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/02			Any day expiry	13.29500	13.29500			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/02	13.29	P	Any day expiry	0.12395	0.12319			-0.61621	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/02	13.29	C	Any day expiry	0.12895	0.12819			-0.59231	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/04			Any day expiry	14.67550	14.67550			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/04	14.67	P	Any day expiry	0.13850	0.13767			-0.60150	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/04	14.67	C	Any day expiry	0.14400	0.14317			-0.57853	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/05	19.00	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/05			Any day expiry	16.26340	16.26340			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/05	19.00	P	Any day expiry	2.73660	2.73660			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/13			Any day expiry	14.75600	14.75600			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2019/09/13	14.75	P	Any day expiry	0.14636	0.14556			-0.54408	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/13	14.75	C	Any day expiry	0.15236	0.15156			-0.52266	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.87	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.97	C	Foreign Exchange Future	0.01104	0.01080			-2.22160	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.23	P	Foreign Exchange Future	3.78000	3.78000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	10.75	C	Foreign Exchange Future	2.70000	2.70000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.56	P	Foreign Exchange Future	2.11000	2.11000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.93	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.64	P	Foreign Exchange Future	4.19000	4.19000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.33	P	Foreign Exchange Future	0.88081	0.88078			-0.00402	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.47	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.63	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.09	P	Foreign Exchange Future	0.64502	0.64488			-0.02212	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.91	C	Foreign Exchange Future	0.01589	0.01558			-1.94444	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.25	P	Foreign Exchange Future	0.05983	0.05923			-1.00052	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.15	C	Foreign Exchange Future	0.33602	0.33554			-0.14312	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.50	C	Foreign Exchange Future	0.00018	0.00017			-5.59175	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.70	P	Foreign Exchange Future	0.29877	0.29822			-0.18680	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.77	C	Foreign Exchange Future	0.03445	0.03397			-1.38162	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.51	P	Foreign Exchange Future	2.06000	2.06000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.62	P	Foreign Exchange Future	2.17000	2.17000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.00	C	Foreign Exchange Future	0.00000	0.00000			-11.11111	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.02	C	Foreign Exchange Future	0.44688	0.44656			-0.07080	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.90	C	Foreign Exchange Future	0.01685	0.01653			-1.90051	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.18	P	Foreign Exchange Future	3.73000	3.73000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.82	C	Foreign Exchange Future	0.00001	0.00001			-8.33333	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.60	P	Foreign Exchange Future	5.15000	5.15000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.80	C	Foreign Exchange Future	0.02944	0.02900			-1.49241	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.75	C	Foreign Exchange Future	0.00002	0.00001			-7.79221	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	16.66	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.24	C	Foreign Exchange Future	0.00167	0.00161			-3.74089	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.44	P	Foreign Exchange Future	1.99000	1.99000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.25	C	Foreign Exchange Future	0.00155	0.00149			-3.79820	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.45	P	Foreign Exchange Future	0.13830	0.13759			-0.51676	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16			Foreign Exchange Future	13.45000	13.45000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	12.50	C	Foreign Exchange Future	0.95022	0.95021			-0.00125	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	12.50	P	Foreign Exchange Future	0.00022	0.00021			-5.38949	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.87	P	Foreign Exchange Future	2.42000	2.42000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.23	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	10.75	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.85	P	Foreign Exchange Future	4.40000	4.40000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.85	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.72	C	Foreign Exchange Future	0.00002	0.00002			-7.10900	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.72	P	Foreign Exchange Future	1.27002	1.27002			-0.00012	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.56	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2019/09/16	14.21	C	Foreign Exchange Future	0.00211	0.00203			-3.54718	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.21	P	Foreign Exchange Future	0.76211	0.76203			-0.00980	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.91	P	Foreign Exchange Future	0.47589	0.47558			-0.06493	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.60	P	Foreign Exchange Future	0.22675	0.22610			-0.28877	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.60	C	Foreign Exchange Future	0.07675	0.07610			-0.85314	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.29	P	Foreign Exchange Future	4.84000	4.84000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.29	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.70	C	Foreign Exchange Future	0.04877	0.04822			-1.14427	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.77	P	Foreign Exchange Future	0.35445	0.35397			-0.13427	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.27	P	Foreign Exchange Future	4.82000	4.82000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.27	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.65	P	Foreign Exchange Future	0.26157	0.26096			-0.23344	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.65	C	Foreign Exchange Future	0.06157	0.06096			-0.99172	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.85	C	Foreign Exchange Future	0.00001	0.00000			-9.61538	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.85	P	Foreign Exchange Future	1.40001	1.40000			-0.00004	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.62	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.46	C	Foreign Exchange Future	0.00027	0.00025			-5.27903	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.46	P	Foreign Exchange Future	1.01027	1.01025			-0.00139	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.70	C	Foreign Exchange Future	0.00003	0.00002			-7.30769	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.70	P	Foreign Exchange Future	1.25003	1.25002			-0.00015	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	16.67	P	Foreign Exchange Future	3.22000	3.22000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	16.67	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.92	C	Foreign Exchange Future	0.01498	0.01468			-1.98848	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.92	P	Foreign Exchange Future	0.48498	0.48468			-0.06141	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.12	P	Foreign Exchange Future	3.67000	3.67000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.12	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.60	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.80	P	Foreign Exchange Future	0.37944	0.37900			-0.11580	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.04	P	Foreign Exchange Future	0.59704	0.59686			-0.03033	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.04	C	Foreign Exchange Future	0.00704	0.00686			-2.57215	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.75	C	Foreign Exchange Future	0.03814	0.03764			-1.31110	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.75	P	Foreign Exchange Future	0.33814	0.33764			-0.14790	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.97	P	Foreign Exchange Future	0.53104	0.53080			-0.04619	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.55	P	Foreign Exchange Future	2.10000	2.10000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.93	P	Foreign Exchange Future	4.48000	4.48000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.64	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.33	C	Foreign Exchange Future	0.00081	0.00078			-4.34783	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.47	P	Foreign Exchange Future	5.02000	5.02000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.63	P	Foreign Exchange Future	5.18000	5.18000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.09	C	Foreign Exchange Future	0.00502	0.00488			-2.84212	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.38	P	Foreign Exchange Future	1.93000	1.93000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	19.32	P	Foreign Exchange Future	5.87000	5.87000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.25	C	Foreign Exchange Future	0.25983	0.25923			-0.23038	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.00	C	Foreign Exchange Future	0.00914	0.00892			-2.36769	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.15	P	Foreign Exchange Future	0.03602	0.03554			-1.33501	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2019/09/16	14.50	P	Foreign Exchange Future	1.05018	1.05017			-0.00098	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.65	P	Foreign Exchange Future	1.20004	1.20004			-0.00024	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.51	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.36	C	Foreign Exchange Future	0.00063	0.00061			-4.55908	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.00	P	Foreign Exchange Future	1.55000	1.55000			-0.00001	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.02	P	Foreign Exchange Future	0.01688	0.01656			-1.87486	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.90	P	Foreign Exchange Future	0.46685	0.46653			-0.06861	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	17.18	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.82	P	Foreign Exchange Future	1.37001	1.37001			-0.00004	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.75	P	Foreign Exchange Future	1.30002	1.30001			-0.00009	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	16.66	P	Foreign Exchange Future	3.21000	3.21000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.24	P	Foreign Exchange Future	0.79167	0.79161			-0.00791	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.44	P	Foreign Exchange Future	0.13331	0.13259			-0.53575	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.44	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.25	P	Foreign Exchange Future	0.80155	0.80149			-0.00734	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.45	C	Foreign Exchange Future	0.13830	0.13759			-0.51676	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.46	C	Foreign Exchange Future	0.13341	0.13270			-0.53564	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.55	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.38	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.67	P	Foreign Exchange Future	5.22000	5.22000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	18.67	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	19.32	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.00	P	Foreign Exchange Future	0.55914	0.55892			-0.03868	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.14	C	Foreign Exchange Future	0.00353	0.00342			-3.12420	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.14	P	Foreign Exchange Future	0.69353	0.69342			-0.01590	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.65	C	Foreign Exchange Future	0.00004	0.00004			-6.69746	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.12	C	Foreign Exchange Future	0.00407	0.00395			-3.01118	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.12	P	Foreign Exchange Future	0.67407	0.67395			-0.01819	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.03	P	Foreign Exchange Future	1.58000	1.58000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.03	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.36	P	Foreign Exchange Future	0.91063	0.91061			-0.00317	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	12.87	C	Foreign Exchange Future	0.58605	0.58589			-0.02744	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	12.87	P	Foreign Exchange Future	0.00605	0.00589			-2.65790	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.30	C	Foreign Exchange Future	0.00104	0.00100			-4.14224	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	14.30	P	Foreign Exchange Future	0.85104	0.85100			-0.00506	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.16	P	Foreign Exchange Future	1.71000	1.71000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	15.16	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.38	C	Foreign Exchange Future	0.17576	0.17506			-0.39731	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.38	P	Foreign Exchange Future	0.10576	0.10506			-0.66027	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.44	C	Foreign Exchange Future	0.14331	0.14259			-0.49836	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/16	13.46	P	Foreign Exchange Future	0.14341	0.14270			-0.49829	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30	14.20	C	Any day expiry	0.06594	0.06535			-0.88749	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30	15.68	P	Any day expiry	1.71140	1.71140			-0.00001	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30	14.25	C	Any day expiry	0.05341	0.05288			-1.00852	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30			Any day expiry	13.96860	13.96860			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2019/09/30	16.50	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30	16.50	P	Any day expiry	2.53140	2.53140			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30	14.20	P	Any day expiry	0.29734	0.29675			-0.19681	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30	16.89	P	Any day expiry	2.92140	2.92140			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30	16.89	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30	15.68	C	Any day expiry	0.00000	0.00000			-8.33333	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30	14.25	P	Any day expiry	0.33481	0.33428			-0.16089	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30	13.00	P	Any day expiry	0.00053	0.00051			-4.12758	0.00000	0.00000	0
12/06/2019	\$ / R 2019/09/30	13.00	C	Any day expiry	0.96913	0.96911			-0.00227	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/02	13.33	P	Any day expiry	0.14426	0.14361			-0.45479	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/02			Any day expiry	13.33750	13.33750			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/02	13.33	C	Any day expiry	0.15176	0.15111			-0.43232	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	16.70	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	14.20	P	Any day expiry	0.81254	0.81244			-0.01270	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	17.09	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31			Any day expiry	13.39250	13.39250			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	14.25	C	Any day expiry	0.00376	0.00367			-2.21205	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	14.25	P	Any day expiry	0.86126	0.86117			-0.00965	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	14.20	C	Any day expiry	0.00504	0.00494			-2.04709	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	13.00	C	Any day expiry	0.42991	0.42954			-0.08532	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	13.00	P	Any day expiry	0.03741	0.03704			-0.98059	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	15.87	P	Any day expiry	2.47750	2.47750			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	15.87	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	13.39	P	Any day expiry	0.16536	0.16477			-0.35535	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	13.39	C	Any day expiry	0.16786	0.16727			-0.35006	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	16.70	P	Any day expiry	3.30750	3.30750			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/10/31	17.09	P	Any day expiry	3.69750	3.69750			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	13.00	C	Any day expiry	1.08323	1.08319			-0.00324	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	14.25	P	Any day expiry	0.28909	0.28855			-0.18437	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29			Any day expiry	14.08170	14.08170			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	14.20	C	Any day expiry	0.13965	0.13910			-0.39285	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	13.00	P	Any day expiry	0.00153	0.00149			-2.29832	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	14.25	C	Any day expiry	0.12079	0.12025			-0.44128	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	16.87	P	Any day expiry	2.78830	2.78830			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	16.87	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	14.20	P	Any day expiry	0.25795	0.25740			-0.21268	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	17.26	P	Any day expiry	3.17830	3.17830			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	17.26	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	16.03	P	Any day expiry	1.94831	1.94831			-0.00002	0.00000	0.00000	0
12/06/2019	\$ / R 2019/11/29	16.03	C	Any day expiry	0.00001	0.00001			-4.34783	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/02	13.44	C	Any day expiry	0.18611	0.18558			-0.28618	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/02			Any day expiry	13.44200	13.44200			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/02	13.44	P	Any day expiry	0.18411	0.18358			-0.28929	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/04	14.84	P	Any day expiry	0.20407	0.20348			-0.28652	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/04			Any day expiry	14.84300	14.84300			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2019/12/04	14.84	C	Any day expiry	0.20707	0.20648			-0.28237	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.85	P	Foreign Exchange Future	1.04851	1.04838			-0.01201	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	13.00	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	17.38	C	Foreign Exchange Future	0.00071	0.00069			-2.56734	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	13.80	C	Foreign Exchange Future	2.01001	2.01001			-0.00002	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.41	P	Foreign Exchange Future	0.00077	0.00076			-2.49193	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	12.87	C	Foreign Exchange Future	2.94000	2.94000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	13.94	C	Foreign Exchange Future	1.87003	1.87003			-0.00006	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.55	P	Foreign Exchange Future	0.76706	0.76678			-0.03542	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.37	C	Foreign Exchange Future	0.04975	0.04937			-0.76938	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.08	P	Foreign Exchange Future	0.00008	0.00008			-3.62954	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.12	P	Foreign Exchange Future	0.00011	0.00010			-3.34572	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.13	C	Foreign Exchange Future	0.10178	0.10126			-0.51432	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	13.03	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.22451	0.22390			-0.27059	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	0.21947	0.21886			-0.27666	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13			Foreign Exchange Future	15.81000	15.81000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	13.66	C	Foreign Exchange Future	2.15000	2.15000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	13.66	P	Foreign Exchange Future	0.00000	0.00000			-4.34783	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	11.89	C	Foreign Exchange Future	3.92000	3.92000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	11.89	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.25	P	Foreign Exchange Future	0.51214	0.51168			-0.08927	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.25	C	Foreign Exchange Future	0.07214	0.07168			-0.63380	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	17.02	P	Foreign Exchange Future	1.21408	1.21401			-0.00603	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	17.02	C	Foreign Exchange Future	0.00408	0.00401			-1.79328	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.00	C	Foreign Exchange Future	1.81004	1.81004			-0.00009	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.00	P	Foreign Exchange Future	0.00004	0.00004			-3.71230	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	13.94	P	Foreign Exchange Future	0.00003	0.00003			-4.11985	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.55	C	Foreign Exchange Future	0.02706	0.02679			-1.00419	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.11	C	Foreign Exchange Future	1.70010	1.70010			-0.00020	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.11	P	Foreign Exchange Future	0.00010	0.00010			-3.40340	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.21961	0.21901			-0.27667	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	0.22961	0.22901			-0.26462	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.85	C	Foreign Exchange Future	0.00851	0.00838			-1.47938	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	13.00	C	Foreign Exchange Future	2.81000	2.81000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	17.38	P	Foreign Exchange Future	1.57071	1.57069			-0.00117	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	13.80	P	Foreign Exchange Future	0.00001	0.00001			-4.87805	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.41	C	Foreign Exchange Future	1.40077	1.40076			-0.00138	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.35	P	Foreign Exchange Future	0.59303	0.59264			-0.06667	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	12.87	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.37	P	Foreign Exchange Future	0.60975	0.60937			-0.06278	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.08	C	Foreign Exchange Future	1.73008	1.73008			-0.00017	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.12	C	Foreign Exchange Future	1.69011	1.69010			-0.00021	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.13	P	Foreign Exchange Future	0.42178	0.42126			-0.12412	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.99	P	Foreign Exchange Future	1.18467	1.18459			-0.00685	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2019/12/13	13.03	C	Foreign Exchange Future	2.78000	2.78000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	0.22451	0.22390			-0.27059	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.22947	0.22886			-0.26461	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	4.19000	4.19000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.07	C	Foreign Exchange Future	1.74007	1.74007			-0.00015	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.07	P	Foreign Exchange Future	0.00007	0.00007			-3.51351	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.20	P	Foreign Exchange Future	0.47354	0.47305			-0.10267	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.20	C	Foreign Exchange Future	0.08354	0.08305			-0.58202	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.35	C	Foreign Exchange Future	0.05303	0.05264			-0.74557	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.10	C	Foreign Exchange Future	1.71009	1.71009			-0.00019	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	14.10	P	Foreign Exchange Future	0.00009	0.00009			-3.44828	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/13	16.99	C	Foreign Exchange Future	0.00467	0.00459			-1.73792	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	3.30320	3.30320			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	2.07322	2.07322			-0.00003	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31			Any day expiry	14.13680	14.13680			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.24386	0.24334			-0.21156	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.00002	0.00002			-3.63636	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.91320	2.91320			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.18066	0.18014			-0.28556	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00215	0.00211			-1.83610	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.13895	1.13891			-0.00347	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.15934	0.15883			-0.31932	0.00000	0.00000	0
12/06/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.27254	0.27203			-0.18669	0.00000	0.00000	0
12/06/2019	\$ / R 2020/01/02			Any day expiry	13.49500	13.49500			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.19920	0.19871			-0.24719	0.00000	0.00000	0
12/06/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	0.20420	0.20371			-0.24114	0.00000	0.00000	0
12/06/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.21379	0.21333			-0.21638	0.00000	0.00000	0
12/06/2019	\$ / R 2020/01/31			Any day expiry	13.54500	13.54500			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	0.21879	0.21833			-0.21144	0.00000	0.00000	0
12/06/2019	\$ / R 2020/02/28			Any day expiry	14.78500	14.78500			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.24731	0.24684			-0.19291	0.00000	0.00000	0
12/06/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.25231	0.25184			-0.18909	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/02			Any day expiry	13.59300	13.59300			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.22949	0.22906			-0.19007	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	0.23249	0.23206			-0.18762	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.00041	0.00040			-1.92918	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.00014	0.99995			-0.01934	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.00130	0.00128			-1.55806	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.01394	0.01381			-0.89954	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	1.23453	1.23445			-0.00659	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.00001	0.00001			-2.63158	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.01215	0.01204			-0.91756	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.27088	0.27040			-0.18045	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.28079	0.28030			-0.17390	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16			Foreign Exchange Future	15.62670	15.62670			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.71670	3.71670			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	2.56670	2.56670			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.00000	0.00000			-3.57143	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	1.12885	1.12874			-0.00988	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.26409	0.26360			-0.18490	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.10371	2.10370			-0.00038	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.02684	0.02665			-0.72052	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.61800	1.61798			-0.00125	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.19724	1.19712			-0.01047	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.00783	0.00775			-1.03842	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	2.43671	2.43671			-0.00001	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	0.27418	0.27370			-0.17827	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	2.66670	2.66670			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	1.41968	1.41961			-0.00504	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.00638	0.00631			-1.12118	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.84708	1.84707			-0.00039	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.00038	0.00037			-1.91540	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.25351	2.25350			-0.00020	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.00021	0.00020			-2.15621	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.98789	0.98772			-0.01645	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.02119	0.02102			-0.76698	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.27581	0.27532			-0.17715	0.00000	0.00000	0
12/06/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	0.26911	0.26862			-0.18156	0.00000	0.00000	0
12/06/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	0.24883	0.24842			-0.16646	0.00000	0.00000	0
12/06/2019	\$ / R 2020/04/02			Any day expiry	13.64750	13.64750			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.24133	0.24092			-0.17163	0.00000	0.00000	0
12/06/2019	\$ / R 2020/04/29			Any day expiry	13.69500	13.69500			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.25442	0.25402			-0.15644	0.00000	0.00000	0
12/06/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	0.25942	0.25902			-0.15342	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.26688	0.26650			-0.14235	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/02			Any day expiry	13.74850	13.74850			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	0.27538	0.27500			-0.13795	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.26870	3.26870			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	0.95628	0.95610			-0.01926	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.30403	0.30362			-0.13601	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.16870	15.16870			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.03758	0.03740			-0.49012	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.09258	2.09256			-0.00076	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.00128	0.00126			-1.24161	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.30273	0.30232			-0.13659	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.29787	0.29745			-0.13885	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.29895	0.29854			-0.13828	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.30917	0.30875			-0.13378	0.00000	0.00000	0
12/06/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.30765	0.30724			-0.13437	0.00000	0.00000	0
12/06/2019	\$ / R 2020/07/28			Any day expiry	15.37700	15.37700			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.32267	0.32228			-0.12241	0.00000	0.00000	0
12/06/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.32967	0.32928			-0.11982	0.00000	0.00000	0
12/06/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.34313	0.34276			-0.10879	0.00000	0.00000	0
12/06/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.34995	0.34958			-0.10664	0.00000	0.00000	0
12/06/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.35190	15.35190			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.34503	0.34466			-0.10819	0.00000	0.00000	0
12/06/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.33805	0.33768			-0.11040	0.00000	0.00000	0
12/06/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.34016	0.33979			-0.10977	0.00000	0.00000	0
12/06/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.34826	0.34789			-0.10722	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/06/14	14.38	C	Foreign Exchange Future	0.02130	0.01660			-22.07383	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/06/14			Foreign Exchange Future	14.37000	14.37000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/06/14	14.36	C	Foreign Exchange Future	0.03128	0.02658			-15.01957	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/06/14	14.36	P	Foreign Exchange Future	0.02128	0.01658			-22.07655	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/06/14	14.38	P	Foreign Exchange Future	0.03130	0.02660			-15.02175	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/06/14	14.37	C	Foreign Exchange Future	0.02599	0.02122			-18.35030	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/06/14	14.37	P	Foreign Exchange Future	0.02599	0.02122			-18.35030	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/09/16	14.71	C	Foreign Exchange Future	0.14626	0.14548			-0.53407	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/09/16			Foreign Exchange Future	14.70000	14.70000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/09/16	14.69	C	Foreign Exchange Future	0.15616	0.15538			-0.49988	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/09/16	14.69	P	Foreign Exchange Future	0.14616	0.14538			-0.53408	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/09/16	14.71	P	Foreign Exchange Future	0.15626	0.15548			-0.49989	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/09/16	14.70	C	Foreign Exchange Future	0.15116	0.15038			-0.51677	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/09/16	14.70	P	Foreign Exchange Future	0.15116	0.15038			-0.51677	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/12/13	14.02	P	Foreign Exchange Future	0.01052	0.01037			-1.33963	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/12/13	14.01	C	Foreign Exchange Future	0.87002	0.86988			-0.01565	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/12/13			Foreign Exchange Future	14.87000	14.87000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/12/13	14.02	C	Foreign Exchange Future	0.86052	0.86037			-0.01637	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/12/13	14.01	P	Foreign Exchange Future	0.01002	0.00988			-1.35965	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/12/13	14.03	C	Foreign Exchange Future	0.85104	0.85089			-0.01711	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2019/12/13	14.03	P	Foreign Exchange Future	0.01104	0.01089			-1.31980	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.25599	0.25553			-0.17934	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.26111	0.26065			-0.17587	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.68000	14.68000			0.00000	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.25599	0.25553			-0.17934	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.25111	0.25065			-0.18287	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.26094	0.26048			-0.17586	0.00000	0.00000	0
12/06/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.25094	0.25048			-0.18287	0.00000	0.00000	0
12/06/2019	£ / R 2019/06/14	18.63	P	Foreign Exchange Future	0.03369	0.02751			-18.35046	0.00000	0.00000	0
12/06/2019	£ / R 2019/06/14	18.62	C	Foreign Exchange Future	0.03892	0.03279			-15.74544	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	£ / R 2019/06/14			Foreign Exchange Future	18.63000	18.63000			0.00000	0.00000	0.00000	0
12/06/2019	£ / R 2019/06/14	18.63	C	Foreign Exchange Future	0.03369	0.02751			-18.35046	0.00000	0.00000	0
12/06/2019	£ / R 2019/06/14	18.62	P	Foreign Exchange Future	0.02892	0.02279			-21.19043	0.00000	0.00000	0
12/06/2019	£ / R 2019/06/14	18.64	C	Foreign Exchange Future	0.02894	0.02280			-21.18900	0.00000	0.00000	0
12/06/2019	£ / R 2019/06/14	18.64	P	Foreign Exchange Future	0.03894	0.03280			-15.74689	0.00000	0.00000	0
12/06/2019	£ / R 2019/06/14	18.00	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	£ / R 2019/06/14	18.00	C	Foreign Exchange Future	0.63000	0.63000			0.00000	0.00000	0.00000	0
12/06/2019	£ / R 2019/06/28	18.49	P	Any day expiry	0.07616	0.07378			-3.11907	0.00000	0.00000	0
12/06/2019	£ / R 2019/06/28			Any day expiry	18.49700	18.49700			0.00000	0.00000	0.00000	0
12/06/2019	£ / R 2019/06/28	18.49	C	Any day expiry	0.08316	0.08079			-2.85652	0.00000	0.00000	0
12/06/2019	£ / R 2019/09/16	18.81	P	Foreign Exchange Future	0.18851	0.18751			-0.53026	0.00000	0.00000	0
12/06/2019	£ / R 2019/09/16	18.27	P	Foreign Exchange Future	0.02964	0.02913			-1.70885	0.00000	0.00000	0
12/06/2019	£ / R 2019/09/16	19.15	C	Foreign Exchange Future	0.07300	0.07219			-1.09965	0.00000	0.00000	0
12/06/2019	£ / R 2019/09/16	18.82	C	Foreign Exchange Future	0.19352	0.19252			-0.51674	0.00000	0.00000	0
12/06/2019	£ / R 2019/09/16			Foreign Exchange Future	18.82000	18.82000			0.00000	0.00000	0.00000	0
12/06/2019	£ / R 2019/09/16	18.83	C	Foreign Exchange Future	0.18861	0.18761			-0.53024	0.00000	0.00000	0
12/06/2019	£ / R 2019/09/16	18.83	P	Foreign Exchange Future	0.19861	0.19761			-0.50354	0.00000	0.00000	0
12/06/2019	£ / R 2019/09/16	18.81	C	Foreign Exchange Future	0.19851	0.19751			-0.50355	0.00000	0.00000	0
12/06/2019	£ / R 2019/09/16	18.27	C	Foreign Exchange Future	0.57964	0.57913			-0.08738	0.00000	0.00000	0
12/06/2019	£ / R 2019/09/16	19.15	P	Foreign Exchange Future	0.40300	0.40219			-0.19918	0.00000	0.00000	0
12/06/2019	£ / R 2019/09/16	18.82	P	Foreign Exchange Future	0.19352	0.19252			-0.51674	0.00000	0.00000	0
12/06/2019	£ / R 2019/12/13	19.96	C	Foreign Exchange Future	0.28344	0.28267			-0.27061	0.00000	0.00000	0
12/06/2019	£ / R 2019/12/13	19.95	P	Foreign Exchange Future	0.27840	0.27763			-0.27544	0.00000	0.00000	0
12/06/2019	£ / R 2019/12/13			Foreign Exchange Future	19.96000	19.96000			0.00000	0.00000	0.00000	0
12/06/2019	£ / R 2019/12/13	19.97	C	Foreign Exchange Future	0.27854	0.27777			-0.27540	0.00000	0.00000	0
12/06/2019	£ / R 2019/12/13	19.97	P	Foreign Exchange Future	0.28854	0.28777			-0.26586	0.00000	0.00000	0
12/06/2019	£ / R 2019/12/13	19.96	P	Foreign Exchange Future	0.28344	0.28267			-0.27061	0.00000	0.00000	0
12/06/2019	£ / R 2019/12/13	19.95	C	Foreign Exchange Future	0.28840	0.28763			-0.26588	0.00000	0.00000	0
12/06/2019	£ / R 2019/12/13	18.75	C	Foreign Exchange Future	1.22095	1.22079			-0.01296	0.00000	0.00000	0
12/06/2019	£ / R 2019/12/13	18.75	P	Foreign Exchange Future	0.01095	0.01079			-1.44471	0.00000	0.00000	0
12/06/2019	£ / R 2019/12/13	22.13	P	Foreign Exchange Future	2.17041	2.17039			-0.00055	0.00000	0.00000	0
12/06/2019	£ / R 2019/12/13	22.13	C	Foreign Exchange Future	0.00041	0.00039			-2.95494	0.00000	0.00000	0
12/06/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.35417	0.35354			-0.17935	0.00000	0.00000	0
12/06/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.02375	0.02356			-0.80671	0.00000	0.00000	0
12/06/2019	£ / R 2020/03/16			Foreign Exchange Future	20.31000	20.31000			0.00000	0.00000	0.00000	0
12/06/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.36409	0.36345			-0.17433	0.00000	0.00000	0
12/06/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	0.34409	0.34345			-0.18446	0.00000	0.00000	0
12/06/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	0.35417	0.35354			-0.17935	0.00000	0.00000	0
12/06/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	1.33375	1.33356			-0.01437	0.00000	0.00000	0
12/06/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.35911	0.35847			-0.17683	0.00000	0.00000	0
12/06/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	0.34911	0.34847			-0.18189	0.00000	0.00000	0
12/06/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	0.40511	0.40457			-0.13460	0.00000	0.00000	0
12/06/2019	£ / R 2020/06/12			Foreign Exchange Future	20.00000	20.00000			0.00000	0.00000	0.00000	0
12/06/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.39999	0.39945			-0.13630	0.00000	0.00000	0
12/06/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	0.39999	0.39945			-0.13630	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.39511	0.39457			-0.13801	0.00000	0.00000	0
12/06/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.40491	0.40437			-0.13460	0.00000	0.00000	0
12/06/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.39491	0.39437			-0.13800	0.00000	0.00000	0
12/06/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	0.45501	0.45452			-0.10850	0.00000	0.00000	0
12/06/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	0.44992	0.44943			-0.10969	0.00000	0.00000	0
12/06/2019	£ / R 2020/09/14			Foreign Exchange Future	20.30000	20.30000			0.00000	0.00000	0.00000	0
12/06/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	0.45014	0.44965			-0.10968	0.00000	0.00000	0
12/06/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	0.46014	0.45965			-0.10729	0.00000	0.00000	0
12/06/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	0.45501	0.45452			-0.10850	0.00000	0.00000	0
12/06/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	0.45992	0.45943			-0.10730	0.00000	0.00000	0
12/06/2019	¥ / R 2019/06/14	0.13	C	Foreign Exchange Future	0.00024	0.00019			-18.35018	0.00000	0.00000	0
12/06/2019	¥ / R 2019/06/14	0.12	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	¥ / R 2019/06/14			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
12/06/2019	¥ / R 2019/06/14	0.14	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	¥ / R 2019/06/14	0.14	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	¥ / R 2019/06/14	0.13	P	Foreign Exchange Future	0.00024	0.00019			-18.35018	0.00000	0.00000	0
12/06/2019	¥ / R 2019/06/14	0.12	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	¥ / R 2019/09/16	0.14	C	Foreign Exchange Future	0.00000	0.00000			-5.50951	0.00000	0.00000	0
12/06/2019	¥ / R 2019/09/16			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
12/06/2019	¥ / R 2019/09/16	0.12	C	Foreign Exchange Future	0.01000	0.01000			-0.00052	0.00000	0.00000	0
12/06/2019	¥ / R 2019/09/16	0.12	P	Foreign Exchange Future	0.00000	0.00000			-6.16845	0.00000	0.00000	0
12/06/2019	¥ / R 2019/09/16	0.13	P	Foreign Exchange Future	0.00134	0.00133			-0.51670	0.00000	0.00000	0
12/06/2019	¥ / R 2019/09/16	0.14	P	Foreign Exchange Future	0.01000	0.01000			-0.00113	0.00000	0.00000	0
12/06/2019	¥ / R 2019/09/16	0.13	C	Foreign Exchange Future	0.00134	0.00133			-0.51670	0.00000	0.00000	0
12/06/2019	¥ / R 2019/12/13	0.13	P	Foreign Exchange Future	0.00185	0.00184			-0.27063	0.00000	0.00000	0
12/06/2019	¥ / R 2019/12/13	0.12	C	Foreign Exchange Future	0.01002	0.01002			-0.00379	0.00000	0.00000	0
12/06/2019	¥ / R 2019/12/13			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
12/06/2019	¥ / R 2019/12/13	0.13	C	Foreign Exchange Future	0.00185	0.00184			-0.27063	0.00000	0.00000	0
12/06/2019	¥ / R 2019/12/13	0.12	P	Foreign Exchange Future	0.00002	0.00002			-2.01058	0.00000	0.00000	0
12/06/2019	¥ / R 2019/12/13	0.14	C	Foreign Exchange Future	0.00003	0.00003			-1.80716	0.00000	0.00000	0
12/06/2019	¥ / R 2019/12/13	0.14	P	Foreign Exchange Future	0.01003	0.01003			-0.00588	0.00000	0.00000	0
12/06/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01015	0.01015			-0.01282	0.00000	0.00000	0
12/06/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.14000	0.14000			0.00000	0.00000	0.00000	0
12/06/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00244	0.00244			-0.17933	0.00000	0.00000	0
12/06/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00244	0.00244			-0.17933	0.00000	0.00000	0
12/06/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00015	0.00015			-0.84041	0.00000	0.00000	0
12/06/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.01011	0.01011			-0.00989	0.00000	0.00000	0
12/06/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00011	0.00011			-0.91674	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14	16.87	C	Foreign Exchange Future	0.03051	0.02491			-18.35033	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14	16.86	P	Foreign Exchange Future	0.02576	0.02022			-21.49997	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14	16.64	P	Foreign Exchange Future	0.00003	0.00000			-94.27481	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14			Foreign Exchange Future	16.87000	16.87000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14	16.88	C	Foreign Exchange Future	0.02578	0.02024			-21.49823	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14	16.88	P	Foreign Exchange Future	0.03578	0.03024			-15.48928	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14	15.35	C	Foreign Exchange Future	1.52000	1.52000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	€ / R 2019/06/14	15.35	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14	16.87	P	Foreign Exchange Future	0.03051	0.02491			-18.35033	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14	16.86	C	Foreign Exchange Future	0.03576	0.03022			-15.48753	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14	16.64	C	Foreign Exchange Future	0.23003	0.23000			-0.01074	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14	16.73	C	Foreign Exchange Future	0.14099	0.14026			-0.51374	0.00000	0.00000	0
12/06/2019	€ / R 2019/06/14	16.73	P	Foreign Exchange Future	0.00099	0.00026			-73.42863	0.00000	0.00000	0
12/06/2019	€ / R 2019/08/14	19.65	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/08/14			Any day expiry	17.32510	17.32510			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/08/14	16.03	P	Any day expiry	0.00001	0.00001			-11.62791	0.00000	0.00000	0
12/06/2019	€ / R 2019/08/14	16.03	C	Any day expiry	1.29511	1.29511			-0.00008	0.00000	0.00000	0
12/06/2019	€ / R 2019/08/14	17.01	C	Any day expiry	0.35276	0.35200			-0.21643	0.00000	0.00000	0
12/06/2019	€ / R 2019/08/14	17.01	P	Any day expiry	0.03767	0.03690			-2.02708	0.00000	0.00000	0
12/06/2019	€ / R 2019/08/14	19.65	P	Any day expiry	2.32490	2.32490			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/08/14	16.24	C	Any day expiry	1.08520	1.08519			-0.00082	0.00000	0.00000	0
12/06/2019	€ / R 2019/08/14	16.24	P	Any day expiry	0.00010	0.00009			-9.12821	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	15.62	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	17.77	C	Foreign Exchange Future	0.18926	0.18832			-0.49894	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16			Foreign Exchange Future	17.78280	17.78280			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	18.27	P	Foreign Exchange Future	0.52245	0.52190			-0.10548	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	15.85	P	Foreign Exchange Future	0.00000	0.00000			-25.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	18.60	P	Foreign Exchange Future	0.82491	0.82470			-0.02543	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	15.62	C	Foreign Exchange Future	2.16280	2.16280			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	17.78	C	Foreign Exchange Future	0.18425	0.18330			-0.51279	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	17.79	P	Foreign Exchange Future	0.18652	0.18557			-0.50666	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	17.77	P	Foreign Exchange Future	0.17646	0.17552			-0.53513	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	18.27	C	Foreign Exchange Future	0.03525	0.03470			-1.56324	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	15.85	C	Foreign Exchange Future	1.93280	1.93280			-0.00001	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	18.60	C	Foreign Exchange Future	0.00771	0.00750			-2.72051	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	17.78	P	Foreign Exchange Future	0.18145	0.18050			-0.52071	0.00000	0.00000	0
12/06/2019	€ / R 2019/09/16	17.79	C	Foreign Exchange Future	0.17932	0.17837			-0.52700	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	13.73	C	Foreign Exchange Future	4.29000	4.29000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	16.15	C	Foreign Exchange Future	1.87018	1.87017			-0.00030	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	19.80	P	Foreign Exchange Future	1.78085	1.78083			-0.00122	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	14.09	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	15.70	P	Foreign Exchange Future	0.00001	0.00001			-5.33333	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	18.03	P	Foreign Exchange Future	0.26099	0.26030			-0.26537	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13			Foreign Exchange Future	18.02000	18.02000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	20.62	P	Foreign Exchange Future	2.60001	2.60001			-0.00002	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	20.62	C	Foreign Exchange Future	0.00001	0.00001			-4.83871	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	14.09	C	Foreign Exchange Future	3.93000	3.93000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	18.02	C	Foreign Exchange Future	0.25589	0.25520			-0.27062	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	18.02	P	Foreign Exchange Future	0.25589	0.25520			-0.27062	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	19.79	P	Foreign Exchange Future	1.77089	1.77087			-0.00127	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	13.73	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	16.15	P	Foreign Exchange Future	0.00018	0.00017			-3.18907	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	€ / R 2019/12/13	19.80	C	Foreign Exchange Future	0.00085	0.00083			-2.55806	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	15.70	C	Foreign Exchange Future	2.32001	2.32001			-0.00002	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	15.85	P	Foreign Exchange Future	0.00002	0.00002			-3.91304	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	18.03	C	Foreign Exchange Future	0.25099	0.25030			-0.27594	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	19.79	C	Foreign Exchange Future	0.00089	0.00087			-2.53464	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	18.01	C	Foreign Exchange Future	0.26085	0.26016			-0.26536	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	18.01	P	Foreign Exchange Future	0.25085	0.25016			-0.27594	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	14.23	C	Foreign Exchange Future	3.79000	3.79000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	14.23	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2019/12/13	15.85	C	Foreign Exchange Future	2.17002	2.17002			-0.00004	0.00000	0.00000	0
12/06/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.48525	0.48476			-0.10174	0.00000	0.00000	0
12/06/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.27072	0.27016			-0.20571	0.00000	0.00000	0
12/06/2019	€ / R 2020/02/10			Any day expiry	16.64840	16.64840			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.53563	0.53516			-0.08728	0.00000	0.00000	0
12/06/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.11403	0.11356			-0.40999	0.00000	0.00000	0
12/06/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.13365	0.13316			-0.36939	0.00000	0.00000	0
12/06/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.27232	0.27176			-0.20451	0.00000	0.00000	0
12/06/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.42409	0.42357			-0.12302	0.00000	0.00000	0
12/06/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.16249	0.16197			-0.32106	0.00000	0.00000	0
12/06/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	0.31685	0.31627			-0.18214	0.00000	0.00000	0
12/06/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.32191	0.32133			-0.17934	0.00000	0.00000	0
12/06/2019	€ / R 2020/03/16			Foreign Exchange Future	18.46000	18.46000			0.00000	0.00000	0.00000	0
12/06/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.31702	0.31644			-0.18216	0.00000	0.00000	0
12/06/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	0.32702	0.32644			-0.17659	0.00000	0.00000	0
12/06/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.32685	0.32627			-0.17657	0.00000	0.00000	0
12/06/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	0.32191	0.32133			-0.17934	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/06/14	11.01	P	Foreign Exchange Future	0.01991	0.01626			-18.35053	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/06/14	11.00	C	Foreign Exchange Future	0.02530	0.02174			-14.08385	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/06/14			Foreign Exchange Future	11.01000	11.01000			0.00000	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/06/14	11.01	C	Foreign Exchange Future	0.01991	0.01626			-18.35053	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/06/14	11.00	P	Foreign Exchange Future	0.01530	0.01174			-23.28904	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/06/14	11.02	C	Foreign Exchange Future	0.01532	0.01175			-23.28433	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/06/14	11.02	P	Foreign Exchange Future	0.02532	0.02175			-14.08743	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/09/16	10.76	P	Foreign Exchange Future	0.11064	0.11007			-0.51680	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/09/16	10.75	C	Foreign Exchange Future	0.11566	0.11509			-0.49376	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/09/16			Foreign Exchange Future	10.76000	10.76000			0.00000	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/09/16	10.76	C	Foreign Exchange Future	0.11064	0.11007			-0.51680	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/09/16	10.75	P	Foreign Exchange Future	0.10566	0.10509			-0.54049	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/09/16	10.77	C	Foreign Exchange Future	0.10577	0.10519			-0.54054	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/09/16	10.77	P	Foreign Exchange Future	0.11577	0.11519			-0.49384	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/12/13	11.00	P	Foreign Exchange Future	0.21058	0.21017			-0.19332	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/12/13	10.91	P	Foreign Exchange Future	0.15991	0.15949			-0.26197	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/12/13			Foreign Exchange Future	10.90000	10.90000			0.00000	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/12/13	10.90	C	Foreign Exchange Future	0.15478	0.15436			-0.27057	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/12/13	10.90	P	Foreign Exchange Future	0.15478	0.15436			-0.27057	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	AU\$ / R 2019/12/13	11.00	C	Foreign Exchange Future	0.11058	0.11017			-0.36814	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/12/13	10.91	C	Foreign Exchange Future	0.14991	0.14949			-0.27944	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/12/13	10.89	C	Foreign Exchange Future	0.15976	0.15935			-0.26201	0.00000	0.00000	0
12/06/2019	AU\$ / R 2019/12/13	10.89	P	Foreign Exchange Future	0.14976	0.14935			-0.27951	0.00000	0.00000	0
12/06/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.18782	0.18748			-0.18406	0.00000	0.00000	0
12/06/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.19287	0.19252			-0.17935	0.00000	0.00000	0
12/06/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	11.06000	11.06000			0.00000	0.00000	0.00000	0
12/06/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.18800	0.18765			-0.18399	0.00000	0.00000	0
12/06/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.19800	0.19765			-0.17470	0.00000	0.00000	0
12/06/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.19782	0.19748			-0.17475	0.00000	0.00000	0
12/06/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.19287	0.19252			-0.17935	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/06/14	10.81	C	Foreign Exchange Future	0.56000	0.56000			0.00000	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/06/14	10.79	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/06/14			Foreign Exchange Future	11.37000	11.37000			0.00000	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/06/14	10.81	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/06/14	10.79	C	Foreign Exchange Future	0.58000	0.58000			0.00000	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/06/14	10.80	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/06/14	10.80	C	Foreign Exchange Future	0.57000	0.57000			0.00000	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/09/16	11.39	P	Foreign Exchange Future	0.11712	0.11652			-0.51673	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/09/16			Foreign Exchange Future	11.39000	11.39000			0.00000	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/09/16	11.39	C	Foreign Exchange Future	0.11712	0.11652			-0.51673	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/09/16	11.40	C	Foreign Exchange Future	0.11224	0.11163			-0.53911	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/09/16	11.38	P	Foreign Exchange Future	0.11214	0.11153			-0.53925	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/09/16	11.40	P	Foreign Exchange Future	0.12224	0.12163			-0.49501	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/09/16	11.38	C	Foreign Exchange Future	0.12214	0.12153			-0.49510	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/12/13	11.54	C	Foreign Exchange Future	0.16387	0.16343			-0.27064	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/12/13	11.55	P	Foreign Exchange Future	0.16899	0.16855			-0.26244	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/12/13	11.53	P	Foreign Exchange Future	0.15885	0.15841			-0.27894	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/12/13			Foreign Exchange Future	11.54000	11.54000			0.00000	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/12/13	11.54	P	Foreign Exchange Future	0.16387	0.16343			-0.27064	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/12/13	11.55	C	Foreign Exchange Future	0.15899	0.15855			-0.27895	0.00000	0.00000	0
12/06/2019	CAD/ R 2019/12/13	11.53	C	Foreign Exchange Future	0.16885	0.16841			-0.26242	0.00000	0.00000	0
12/06/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.19898	0.19861			-0.18374	0.00000	0.00000	0
12/06/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.69000	11.69000			0.00000	0.00000	0.00000	0
12/06/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.20881	0.20844			-0.17500	0.00000	0.00000	0
12/06/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.19881	0.19844			-0.18380	0.00000	0.00000	0
12/06/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.20898	0.20861			-0.17495	0.00000	0.00000	0
12/06/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.20385	0.20349			-0.17934	0.00000	0.00000	0
12/06/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.20385	0.20349			-0.17934	0.00000	0.00000	0
12/06/2019	CHF / R 2019/06/14	14.74	C	Foreign Exchange Future	0.02194	0.01712			-21.97833	0.00000	0.00000	0
12/06/2019	CHF / R 2019/06/14			Foreign Exchange Future	14.73000	14.73000			0.00000	0.00000	0.00000	0
12/06/2019	CHF / R 2019/06/14	14.72	C	Foreign Exchange Future	0.03193	0.02711			-15.09636	0.00000	0.00000	0
12/06/2019	CHF / R 2019/06/14	14.72	P	Foreign Exchange Future	0.02193	0.01711			-21.98122	0.00000	0.00000	0
12/06/2019	CHF / R 2019/06/14	14.74	P	Foreign Exchange Future	0.03194	0.02712			-15.09823	0.00000	0.00000	0
12/06/2019	CHF / R 2019/06/14	14.73	C	Foreign Exchange Future	0.02664	0.02175			-18.35055	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	CHF / R 2019/06/14	14.73	P	Foreign Exchange Future	0.02664	0.02175			-18.35055	0.00000	0.00000	0
12/06/2019	CHF / R 2019/09/16	15.70	C	Foreign Exchange Future	0.15644	0.15560			-0.53293	0.00000	0.00000	0
12/06/2019	CHF / R 2019/09/16			Foreign Exchange Future	15.69000	15.69000			0.00000	0.00000	0.00000	0
12/06/2019	CHF / R 2019/09/16	15.68	C	Foreign Exchange Future	0.16633	0.16550			-0.50092	0.00000	0.00000	0
12/06/2019	CHF / R 2019/09/16	15.68	P	Foreign Exchange Future	0.15633	0.15550			-0.53296	0.00000	0.00000	0
12/06/2019	CHF / R 2019/09/16	15.70	P	Foreign Exchange Future	0.16644	0.16560			-0.50091	0.00000	0.00000	0
12/06/2019	CHF / R 2019/09/16	15.69	C	Foreign Exchange Future	0.16134	0.16050			-0.51681	0.00000	0.00000	0
12/06/2019	CHF / R 2019/09/16	15.69	P	Foreign Exchange Future	0.16134	0.16050			-0.51681	0.00000	0.00000	0
12/06/2019	CHF / R 2019/12/13	15.96	P	Foreign Exchange Future	0.22664	0.22602			-0.27061	0.00000	0.00000	0
12/06/2019	CHF / R 2019/12/13	15.95	C	Foreign Exchange Future	0.23160	0.23099			-0.26468	0.00000	0.00000	0
12/06/2019	CHF / R 2019/12/13			Foreign Exchange Future	15.96000	15.96000			0.00000	0.00000	0.00000	0
12/06/2019	CHF / R 2019/12/13	15.96	C	Foreign Exchange Future	0.22664	0.22602			-0.27061	0.00000	0.00000	0
12/06/2019	CHF / R 2019/12/13	15.95	P	Foreign Exchange Future	0.22160	0.22099			-0.27662	0.00000	0.00000	0
12/06/2019	CHF / R 2019/12/13	15.97	C	Foreign Exchange Future	0.22174	0.22113			-0.27658	0.00000	0.00000	0
12/06/2019	CHF / R 2019/12/13	15.97	P	Foreign Exchange Future	0.23174	0.23113			-0.26465	0.00000	0.00000	0
12/06/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	0.29511	0.29459			-0.17627	0.00000	0.00000	0
12/06/2019	CHF / R 2020/03/16			Foreign Exchange Future	16.63000	16.63000			0.00000	0.00000	0.00000	0
12/06/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.29000	0.28948			-0.17935	0.00000	0.00000	0
12/06/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	0.29000	0.28948			-0.17935	0.00000	0.00000	0
12/06/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.28511	0.28459			-0.18245	0.00000	0.00000	0
12/06/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.29494	0.29442			-0.17627	0.00000	0.00000	0
12/06/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	0.28494	0.28442			-0.18246	0.00000	0.00000	0
12/06/2019	CNH / R 2019/06/14	1.97	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/06/14			Foreign Exchange Future	1.98000	1.98000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/06/14	1.97	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/06/14	1.98	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/06/14	1.99	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/06/14	1.98	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/06/14	1.99	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/09/16	2.10	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/09/16	2.08	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/09/16			Foreign Exchange Future	2.09000	2.09000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/09/16	2.10	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/09/16	2.08	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/09/16	2.09	P	Foreign Exchange Future	0.00000	0.00000			-20.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/09/16	2.09	C	Foreign Exchange Future	0.00000	0.00000			-20.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/12/13	2.11	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/12/13	2.10	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/12/13			Foreign Exchange Future	2.11000	2.11000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/12/13	2.11	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/12/13	2.10	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/12/13	2.12	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	CNH / R 2019/12/13	2.12	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	DKK / R 2019/06/14	2.16	P	Foreign Exchange Future	0.01078	0.01040			-3.50247	0.00000	0.00000	0
12/06/2019	DKK / R 2019/06/14			Foreign Exchange Future	2.15000	2.15000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	DKK / R 2019/06/14	2.15	C	Foreign Exchange Future	0.00389	0.00317			-18.35019	0.00000	0.00000	0
12/06/2019	DKK / R 2019/06/14	2.15	P	Foreign Exchange Future	0.00389	0.00317			-18.35019	0.00000	0.00000	0
12/06/2019	DKK / R 2019/06/14	2.16	C	Foreign Exchange Future	0.00078	0.00040			-48.53242	0.00000	0.00000	0
12/06/2019	DKK / R 2019/06/14	2.14	C	Foreign Exchange Future	0.01077	0.01039			-3.46889	0.00000	0.00000	0
12/06/2019	DKK / R 2019/06/14	2.14	P	Foreign Exchange Future	0.00077	0.00039			-48.68860	0.00000	0.00000	0
12/06/2019	DKK / R 2019/09/16	2.38	C	Foreign Exchange Future	0.02985	0.02972			-0.41899	0.00000	0.00000	0
12/06/2019	DKK / R 2019/09/16			Foreign Exchange Future	2.39000	2.39000			0.00000	0.00000	0.00000	0
12/06/2019	DKK / R 2019/09/16	2.38	P	Foreign Exchange Future	0.01985	0.01972			-0.63009	0.00000	0.00000	0
12/06/2019	DKK / R 2019/09/16	2.39	C	Foreign Exchange Future	0.02458	0.02445			-0.51677	0.00000	0.00000	0
12/06/2019	DKK / R 2019/09/16	2.40	P	Foreign Exchange Future	0.02995	0.02982			-0.41937	0.00000	0.00000	0
12/06/2019	DKK / R 2019/09/16	2.39	P	Foreign Exchange Future	0.02458	0.02445			-0.51677	0.00000	0.00000	0
12/06/2019	DKK / R 2019/09/16	2.40	C	Foreign Exchange Future	0.01995	0.01982			-0.62959	0.00000	0.00000	0
12/06/2019	DKK / R 2019/12/13	2.54	P	Foreign Exchange Future	0.03607	0.03597			-0.27059	0.00000	0.00000	0
12/06/2019	DKK / R 2019/12/13			Foreign Exchange Future	2.54000	2.54000			0.00000	0.00000	0.00000	0
12/06/2019	DKK / R 2019/12/13	2.54	C	Foreign Exchange Future	0.03607	0.03597			-0.27059	0.00000	0.00000	0
12/06/2019	DKK / R 2019/12/13	2.55	C	Foreign Exchange Future	0.03136	0.03126			-0.30995	0.00000	0.00000	0
12/06/2019	DKK / R 2019/12/13	2.53	P	Foreign Exchange Future	0.03122	0.03112			-0.31011	0.00000	0.00000	0
12/06/2019	DKK / R 2019/12/13	2.55	P	Foreign Exchange Future	0.04136	0.04126			-0.23501	0.00000	0.00000	0
12/06/2019	DKK / R 2019/12/13	2.53	C	Foreign Exchange Future	0.04122	0.04112			-0.23487	0.00000	0.00000	0
12/06/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.04551	0.04543			-0.17935	0.00000	0.00000	0
12/06/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.04060	0.04052			-0.19987	0.00000	0.00000	0
12/06/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.61000	2.61000			0.00000	0.00000	0.00000	0
12/06/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.04078	0.04069			-0.19980	0.00000	0.00000	0
12/06/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.05078	0.05069			-0.16045	0.00000	0.00000	0
12/06/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.04551	0.04543			-0.17935	0.00000	0.00000	0
12/06/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.05060	0.05052			-0.16037	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/06/14	1.77	P	Foreign Exchange Future	0.01040	0.01018			-2.17611	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/06/14			Foreign Exchange Future	1.76000	1.76000			0.00000	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/06/14	1.76	C	Foreign Exchange Future	0.00318	0.00260			-18.35019	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/06/14	1.76	P	Foreign Exchange Future	0.00318	0.00260			-18.35019	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/06/14	1.77	C	Foreign Exchange Future	0.00040	0.00018			-55.93103	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/06/14	1.75	C	Foreign Exchange Future	0.01040	0.01017			-2.14224	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/06/14	1.75	P	Foreign Exchange Future	0.00040	0.00017			-56.16017	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/09/16	1.83	P	Foreign Exchange Future	0.02419	0.02409			-0.39192	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/09/16			Foreign Exchange Future	1.82000	1.82000			0.00000	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/09/16	1.82	C	Foreign Exchange Future	0.01871	0.01862			-0.51676	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/09/16	1.82	P	Foreign Exchange Future	0.01871	0.01862			-0.51676	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/09/16	1.83	C	Foreign Exchange Future	0.01419	0.01409			-0.66815	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/09/16	1.81	C	Foreign Exchange Future	0.02409	0.02399			-0.39132	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/09/16	1.81	P	Foreign Exchange Future	0.01409	0.01399			-0.66909	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/12/13	1.84	C	Foreign Exchange Future	0.02613	0.02606			-0.27058	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/12/13	1.83	P	Foreign Exchange Future	0.02136	0.02129			-0.32623	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/12/13			Foreign Exchange Future	1.84000	1.84000			0.00000	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/12/13	1.85	C	Foreign Exchange Future	0.02150	0.02143			-0.32592	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/12/13	1.85	P	Foreign Exchange Future	0.03150	0.03143			-0.22246	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	HK\$/R 2019/12/13	1.84	P	Foreign Exchange Future	0.02613	0.02606			-0.27058	0.00000	0.00000	0
12/06/2019	HK\$/R 2019/12/13	1.83	C	Foreign Exchange Future	0.03136	0.03129			-0.22221	0.00000	0.00000	0
12/06/2019	KES / R 2019/06/14			Foreign Exchange Future	0.12000	0.12000			0.00000	0.00000	0.00000	0
12/06/2019	KES / R 2019/09/16			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
12/06/2019	KES / R 2019/12/13			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
12/06/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
12/06/2019	NGN / R 2019/06/14			Foreign Exchange Future	0.04000	0.04000			0.00000	0.00000	0.00000	0
12/06/2019	NOK/R 2019/06/14			Foreign Exchange Future	1.69000	1.69000			0.00000	0.00000	0.00000	0
12/06/2019	NOK/R 2019/09/16			Foreign Exchange Future	1.68000	1.68000			0.00000	0.00000	0.00000	0
12/06/2019	NOK/R 2019/12/13			Foreign Exchange Future	1.70000	1.70000			0.00000	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/06/14	9.91	C	Foreign Exchange Future	0.02337	0.02018			-13.65725	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/06/14			Foreign Exchange Future	9.92000	9.92000			0.00000	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/06/14	9.91	P	Foreign Exchange Future	0.01337	0.01018			-23.87042	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/06/14	9.92	C	Foreign Exchange Future	0.01794	0.01465			-18.35011	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/06/14	9.93	P	Foreign Exchange Future	0.02339	0.02019			-13.66188	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/06/14	9.92	P	Foreign Exchange Future	0.01794	0.01465			-18.35011	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/06/14	9.93	C	Foreign Exchange Future	0.01339	0.01019			-23.86500	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/09/16	9.86	C	Foreign Exchange Future	0.09641	0.09589			-0.54276	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/09/16			Foreign Exchange Future	9.85000	9.85000			0.00000	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/09/16	9.84	C	Foreign Exchange Future	0.10631	0.10579			-0.49167	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/09/16	9.84	P	Foreign Exchange Future	0.09631	0.09579			-0.54272	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/09/16	9.86	P	Foreign Exchange Future	0.10641	0.10589			-0.49175	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/09/16	9.85	C	Foreign Exchange Future	0.10129	0.10076			-0.51676	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/09/16	9.85	P	Foreign Exchange Future	0.10129	0.10076			-0.51676	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/12/13	10.35	P	Foreign Exchange Future	0.14697	0.14658			-0.27066	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/12/13			Foreign Exchange Future	10.35000	10.35000			0.00000	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/12/13	10.35	C	Foreign Exchange Future	0.14697	0.14658			-0.27066	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/12/13	10.34	P	Foreign Exchange Future	0.14196	0.14156			-0.27995	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/12/13	10.36	C	Foreign Exchange Future	0.14210	0.14170			-0.27988	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/12/13	10.36	P	Foreign Exchange Future	0.15210	0.15170			-0.26148	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2019/12/13	10.34	C	Foreign Exchange Future	0.15196	0.15156			-0.26152	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2020/03/16	10.52	C	Foreign Exchange Future	0.18345	0.18312			-0.17934	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2020/03/16	10.53	P	Foreign Exchange Future	0.18858	0.18825			-0.17451	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2020/03/16			Foreign Exchange Future	10.52000	10.52000			0.00000	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2020/03/16	10.52	P	Foreign Exchange Future	0.18345	0.18312			-0.17934	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2020/03/16	10.53	C	Foreign Exchange Future	0.17858	0.17825			-0.18429	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2020/03/16	10.51	C	Foreign Exchange Future	0.18841	0.18808			-0.17446	0.00000	0.00000	0
12/06/2019	NZ\$/ R 2020/03/16	10.51	P	Foreign Exchange Future	0.17841	0.17808			-0.18424	0.00000	0.00000	0
12/06/2019	PULA / R 2019/06/14	1.33	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/06/14			Foreign Exchange Future	1.32000	1.32000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/06/14	1.32	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/06/14	1.32	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/06/14	1.33	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/06/14	1.31	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/06/14	1.31	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	PULA / R 2019/09/16	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/09/16	1.32	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/09/16			Foreign Exchange Future	1.33000	1.33000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/09/16	1.33	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/09/16	1.32	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/09/16	1.34	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/09/16	1.34	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/12/13	1.35	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/12/13			Foreign Exchange Future	1.34000	1.34000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/12/13	1.34	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/12/13	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/12/13	1.35	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/12/13	1.33	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
12/06/2019	PULA / R 2019/12/13	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
12/06/2019	QUANTO £ / \$ 2019/06/14			Foreign Exchange Future	1.30000	1.30000			0.00000	0.00000	0.00000	0
12/06/2019	QUANTO £ / \$ 2019/09/16			Foreign Exchange Future	1.30000	1.30000			0.00000	0.00000	0.00000	0
12/06/2019	QUANTO £ / \$ 2019/12/13			Foreign Exchange Future	1.31000	1.31000			0.00000	0.00000	0.00000	0
12/06/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.32000	1.32000			0.00000	0.00000	0.00000	0
12/06/2019	QUANTO € / \$ 2019/06/14			Foreign Exchange Future	1.19000	1.19000			0.00000	0.00000	0.00000	0
12/06/2019	QUANTO € / \$ 2019/09/16			Foreign Exchange Future	0.16000	0.16000			0.00000	0.00000	0.00000	0
12/06/2019	QUANTO € / \$ 2019/12/13			Foreign Exchange Future	1.17000	1.17000			0.00000	0.00000	0.00000	0
12/06/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.18000	1.18000			0.00000	0.00000	0.00000	0
12/06/2019	SGD / R 2019/06/14	10.00	P	Foreign Exchange Future	0.01808	0.01477			-18.35037	0.00000	0.00000	0
12/06/2019	SGD / R 2019/06/14			Foreign Exchange Future	10.00000	10.00000			0.00000	0.00000	0.00000	0
12/06/2019	SGD / R 2019/06/14	10.00	C	Foreign Exchange Future	0.01808	0.01477			-18.35037	0.00000	0.00000	0
12/06/2019	SGD / R 2019/06/14	10.01	C	Foreign Exchange Future	0.01353	0.01031			-23.81716	0.00000	0.00000	0
12/06/2019	SGD / R 2019/06/14	10.01	P	Foreign Exchange Future	0.02353	0.02031			-13.69555	0.00000	0.00000	0
12/06/2019	SGD / R 2019/06/14	9.99	C	Foreign Exchange Future	0.02351	0.02029			-13.69134	0.00000	0.00000	0
12/06/2019	SGD / R 2019/06/14	9.99	P	Foreign Exchange Future	0.01351	0.01029			-23.82302	0.00000	0.00000	0
12/06/2019	SGD / R 2019/09/16	10.54	C	Foreign Exchange Future	0.10340	0.10284			-0.54100	0.00000	0.00000	0
12/06/2019	SGD / R 2019/09/16			Foreign Exchange Future	10.53000	10.53000			0.00000	0.00000	0.00000	0
12/06/2019	SGD / R 2019/09/16	10.52	C	Foreign Exchange Future	0.11330	0.11274			-0.49330	0.00000	0.00000	0
12/06/2019	SGD / R 2019/09/16	10.52	P	Foreign Exchange Future	0.10330	0.10274			-0.54105	0.00000	0.00000	0
12/06/2019	SGD / R 2019/09/16	10.54	P	Foreign Exchange Future	0.11340	0.11284			-0.49329	0.00000	0.00000	0
12/06/2019	SGD / R 2019/09/16	10.53	C	Foreign Exchange Future	0.10828	0.10772			-0.51673	0.00000	0.00000	0
12/06/2019	SGD / R 2019/09/16	10.53	P	Foreign Exchange Future	0.10828	0.10772			-0.51673	0.00000	0.00000	0
12/06/2019	SGD / R 2019/12/13	10.67	P	Foreign Exchange Future	0.15152	0.15111			-0.27060	0.00000	0.00000	0
12/06/2019	SGD / R 2019/12/13	10.66	C	Foreign Exchange Future	0.15650	0.15609			-0.26179	0.00000	0.00000	0
12/06/2019	SGD / R 2019/12/13			Foreign Exchange Future	10.67000	10.67000			0.00000	0.00000	0.00000	0
12/06/2019	SGD / R 2019/12/13	10.67	C	Foreign Exchange Future	0.15152	0.15111			-0.27060	0.00000	0.00000	0
12/06/2019	SGD / R 2019/12/13	10.66	P	Foreign Exchange Future	0.14650	0.14609			-0.27966	0.00000	0.00000	0
12/06/2019	SGD / R 2019/12/13	10.68	C	Foreign Exchange Future	0.14664	0.14623			-0.27959	0.00000	0.00000	0
12/06/2019	SGD / R 2019/12/13	10.68	P	Foreign Exchange Future	0.15664	0.15623			-0.26175	0.00000	0.00000	0
12/06/2019	TRY / R 2019/06/14	3.53	C	Foreign Exchange Future	0.01281	0.01046			-18.35029	0.00000	0.00000	0
12/06/2019	TRY / R 2019/06/14	3.52	P	Foreign Exchange Future	0.00841	0.00620			-26.30089	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
12/06/2019	TRY / R 2019/06/14			Foreign Exchange Future	3.53000	3.53000			0.00000	0.00000	0.00000	0
12/06/2019	TRY / R 2019/06/14	3.54	C	Foreign Exchange Future	0.00844	0.00623			-26.27515	0.00000	0.00000	0
12/06/2019	TRY / R 2019/06/14	3.54	P	Foreign Exchange Future	0.01844	0.01623			-12.02932	0.00000	0.00000	0
12/06/2019	TRY / R 2019/06/14	3.53	P	Foreign Exchange Future	0.01281	0.01046			-18.35029	0.00000	0.00000	0
12/06/2019	TRY / R 2019/06/14	3.52	C	Foreign Exchange Future	0.01841	0.01620			-12.01438	0.00000	0.00000	0
12/06/2019	TRY / R 2019/09/16	2.36	P	Foreign Exchange Future	0.02954	0.02942			-0.41803	0.00000	0.00000	0
12/06/2019	TRY / R 2019/09/16			Foreign Exchange Future	2.35000	2.35000			0.00000	0.00000	0.00000	0
12/06/2019	TRY / R 2019/09/16	2.35	C	Foreign Exchange Future	0.02416	0.02404			-0.51687	0.00000	0.00000	0
12/06/2019	TRY / R 2019/09/16	2.35	P	Foreign Exchange Future	0.02416	0.02404			-0.51687	0.00000	0.00000	0
12/06/2019	TRY / R 2019/09/16	2.36	C	Foreign Exchange Future	0.01954	0.01942			-0.63192	0.00000	0.00000	0
12/06/2019	TRY / R 2019/09/16	2.34	C	Foreign Exchange Future	0.02944	0.02932			-0.41743	0.00000	0.00000	0
12/06/2019	TRY / R 2019/09/16	2.34	P	Foreign Exchange Future	0.01944	0.01932			-0.63213	0.00000	0.00000	0
12/06/2019	TRY / R 2019/12/13	2.30	C	Foreign Exchange Future	0.02783	0.02775			-0.31473	0.00000	0.00000	0
12/06/2019	TRY / R 2019/12/13	2.28	P	Foreign Exchange Future	0.02769	0.02761			-0.31453	0.00000	0.00000	0
12/06/2019	TRY / R 2019/12/13			Foreign Exchange Future	2.29000	2.29000			0.00000	0.00000	0.00000	0
12/06/2019	TRY / R 2019/12/13	2.30	P	Foreign Exchange Future	0.03783	0.03775			-0.23154	0.00000	0.00000	0
12/06/2019	TRY / R 2019/12/13	2.28	C	Foreign Exchange Future	0.03769	0.03761			-0.23108	0.00000	0.00000	0
12/06/2019	TRY / R 2019/12/13	2.29	P	Foreign Exchange Future	0.03252	0.03243			-0.27061	0.00000	0.00000	0
12/06/2019	TRY / R 2019/12/13	2.29	C	Foreign Exchange Future	0.03252	0.03243			-0.27061	0.00000	0.00000	0
12/06/2019	ZMW / R 2019/06/14			Foreign Exchange Future	1.38000	1.38000			0.00000	0.00000	0.00000	0

Future Open Interest

0

Option Open Interest

0

Total

0