



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 MONTHLY STATISTICS

FROM: 13/06/2019 TO: 13/06/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 14 June 2019			Foreign Exchange Future	14.37000			14.37000	0
13/06/2019	\$ / R On 14 June 2019	12.28	C	Foreign Exchange Future	2.09000			2.09000	0
13/06/2019	\$ / R On 14 June 2019	14.82	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.92	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.32	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.00	C	Foreign Exchange Future	0.37000			0.37000	0
13/06/2019	\$ / R On 14 June 2019	14.07	C	Foreign Exchange Future	0.30000			0.30000	0
13/06/2019	\$ / R On 14 June 2019	14.58	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	16.00	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.35	C	Foreign Exchange Future	0.02707			0.03269	0
13/06/2019	\$ / R On 14 June 2019	14.75	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.66	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.00	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.60	C	Foreign Exchange Future	0.00000			0.00000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 14 June 2019	13.91	C	Foreign Exchange Future	0.46000			0.46000	0
13/06/2019	\$ / R On 14 June 2019	13.24	C	Foreign Exchange Future	1.13000			1.13000	0
13/06/2019	\$ / R On 14 June 2019	12.98	C	Foreign Exchange Future	1.39000			1.39000	0
13/06/2019	\$ / R On 14 June 2019	13.98	C	Foreign Exchange Future	0.39000			0.39000	0
13/06/2019	\$ / R On 14 June 2019	14.42	C	Foreign Exchange Future	0.00162			0.00498	0
13/06/2019	\$ / R On 14 June 2019	14.65	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.50	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.64	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.50	C	Foreign Exchange Future	0.87000			0.87000	0
13/06/2019	\$ / R On 14 June 2019	13.30	C	Foreign Exchange Future	1.07000			1.07000	0
13/06/2019	\$ / R On 14 June 2019	14.44	C	Foreign Exchange Future	0.00047			0.00236	0
13/06/2019	\$ / R On 14 June 2019	12.92	C	Foreign Exchange Future	1.45000			1.45000	0
13/06/2019	\$ / R On 14 June 2019	14.06	C	Foreign Exchange Future	0.31000			0.31000	0
13/06/2019	\$ / R On 14 June 2019	13.22	C	Foreign Exchange Future	1.15000			1.15000	0
13/06/2019	\$ / R On 14 June 2019	15.66	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.36	C	Foreign Exchange Future	0.02053			0.02658	0
13/06/2019	\$ / R On 14 June 2019	10.69	C	Foreign Exchange Future	3.68000			3.68000	0
13/06/2019	\$ / R On 14 June 2019	14.38	C	Foreign Exchange Future	0.01054			0.01660	0
13/06/2019	\$ / R On 14 June 2019	15.80	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.83	C	Foreign Exchange Future	0.54000			0.54000	0
13/06/2019	\$ / R On 14 June 2019	16.09	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.55	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.62	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	17.96	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.10	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.89	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.90	C	Foreign Exchange Future	0.47000			0.47000	0
13/06/2019	\$ / R On 14 June 2019	12.65	C	Foreign Exchange Future	1.72000			1.72000	0
13/06/2019	\$ / R On 14 June 2019	14.30	C	Foreign Exchange Future	0.07045			0.07232	0
13/06/2019	\$ / R On 14 June 2019	13.10	C	Foreign Exchange Future	1.27000			1.27000	0
13/06/2019	\$ / R On 14 June 2019	13.28	C	Foreign Exchange Future	1.09000			1.09000	0
13/06/2019	\$ / R On 14 June 2019	13.88	C	Foreign Exchange Future	0.49000			0.49000	0
13/06/2019	\$ / R On 14 June 2019	13.00	C	Foreign Exchange Future	1.37000			1.37000	0
13/06/2019	\$ / R On 14 June 2019	14.63	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.20	C	Foreign Exchange Future	0.17000			0.17001	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 14 June 2019	13.25	C	Foreign Exchange Future	1.12000			1.12000	0
13/06/2019	\$ / R On 14 June 2019	14.25	C	Foreign Exchange Future	0.12001			0.12021	0
13/06/2019	\$ / R On 14 June 2019	13.60	C	Foreign Exchange Future	0.77000			0.77000	0
13/06/2019	\$ / R On 14 June 2019	15.30	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.35	C	Foreign Exchange Future	1.02000			1.02000	0
13/06/2019	\$ / R On 14 June 2019	15.58	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.72	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.73	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.78	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.37	C	Foreign Exchange Future	0.01500			0.02122	0
13/06/2019	\$ / R On 14 June 2019	13.13	C	Foreign Exchange Future	1.24000			1.24000	0
13/06/2019	\$ / R On 14 June 2019	12.75	C	Foreign Exchange Future	1.62000			1.62000	0
13/06/2019	\$ / R On 14 June 2019	13.24	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.36	P	Foreign Exchange Future	0.01053			0.01658	0
13/06/2019	\$ / R On 14 June 2019	10.69	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.44	P	Foreign Exchange Future	0.07047			0.07236	0
13/06/2019	\$ / R On 14 June 2019	12.92	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.06	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.50	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.30	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.10	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	12.65	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.10	P	Foreign Exchange Future	0.73000			0.73000	0
13/06/2019	\$ / R On 14 June 2019	15.50	P	Foreign Exchange Future	1.13000			1.13000	0
13/06/2019	\$ / R On 14 June 2019	15.64	P	Foreign Exchange Future	1.27000			1.27000	0
13/06/2019	\$ / R On 14 June 2019	12.98	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.98	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.28	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.72	P	Foreign Exchange Future	0.35000			0.35000	0
13/06/2019	\$ / R On 14 June 2019	14.30	P	Foreign Exchange Future	0.00045			0.00232	0
13/06/2019	\$ / R On 14 June 2019	16.09	P	Foreign Exchange Future	1.72000			1.72000	0
13/06/2019	\$ / R On 14 June 2019	15.89	P	Foreign Exchange Future	1.52000			1.52000	0
13/06/2019	\$ / R On 14 June 2019	17.96	P	Foreign Exchange Future	3.59000			3.59000	0
13/06/2019	\$ / R On 14 June 2019	13.88	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.62	P	Foreign Exchange Future	1.25000			1.25000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 14 June 2019	14.25	P	Foreign Exchange Future	0.00001			0.00021	0
13/06/2019	\$ / R On 14 June 2019	13.90	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.83	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	15.55	P	Foreign Exchange Future	1.18000			1.18000	0
13/06/2019	\$ / R On 14 June 2019	14.38	P	Foreign Exchange Future	0.02054			0.02660	0
13/06/2019	\$ / R On 14 June 2019	15.80	P	Foreign Exchange Future	1.43000			1.43000	0
13/06/2019	\$ / R On 14 June 2019	13.13	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	12.75	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.37	P	Foreign Exchange Future	0.01500			0.02122	0
13/06/2019	\$ / R On 14 June 2019	14.78	P	Foreign Exchange Future	0.41000			0.41000	0
13/06/2019	\$ / R On 14 June 2019	15.58	P	Foreign Exchange Future	1.21000			1.21000	0
13/06/2019	\$ / R On 14 June 2019	15.73	P	Foreign Exchange Future	1.36000			1.36000	0
13/06/2019	\$ / R On 14 June 2019	15.30	P	Foreign Exchange Future	0.93000			0.93000	0
13/06/2019	\$ / R On 14 June 2019	13.35	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.20	P	Foreign Exchange Future	0.00000			0.00001	0
13/06/2019	\$ / R On 14 June 2019	13.25	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.60	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.35	P	Foreign Exchange Future	0.00707			0.01269	0
13/06/2019	\$ / R On 14 June 2019	14.07	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.00	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	13.00	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.63	P	Foreign Exchange Future	0.26000			0.26000	0
13/06/2019	\$ / R On 14 June 2019	15.92	P	Foreign Exchange Future	1.55000			1.55000	0
13/06/2019	\$ / R On 14 June 2019	13.91	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.75	P	Foreign Exchange Future	0.38000			0.38000	0
13/06/2019	\$ / R On 14 June 2019	15.60	P	Foreign Exchange Future	1.23000			1.23000	0
13/06/2019	\$ / R On 14 June 2019	15.66	P	Foreign Exchange Future	1.29000			1.29000	0
13/06/2019	\$ / R On 14 June 2019	13.22	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.66	P	Foreign Exchange Future	0.29000			0.29000	0
13/06/2019	\$ / R On 14 June 2019	15.00	P	Foreign Exchange Future	0.63000			0.63000	0
13/06/2019	\$ / R On 14 June 2019	14.65	P	Foreign Exchange Future	0.28000			0.28000	0
13/06/2019	\$ / R On 14 June 2019	15.32	P	Foreign Exchange Future	0.95000			0.95000	0
13/06/2019	\$ / R On 14 June 2019	14.82	P	Foreign Exchange Future	0.45000			0.45000	0
13/06/2019	\$ / R On 14 June 2019	14.42	P	Foreign Exchange Future	0.05162			0.05498	0
13/06/2019	\$ / R On 14 June 2019	16.00	P	Foreign Exchange Future	1.63000			1.63000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 14 June 2019	12.28	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 14 June 2019	14.58	P	Foreign Exchange Future	0.21000			0.21000	0
13/06/2019	\$ / R On 20 June 2019			Any day expiry	15.60240			15.60240	0
13/06/2019	\$ / R On 20 June 2019	17.22	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 20 June 2019	14.72	C	Any day expiry	0.88240			0.88240	0
13/06/2019	\$ / R On 20 June 2019	14.72	P	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 20 June 2019	17.22	P	Any day expiry	1.61760			1.61760	0
13/06/2019	\$ / R On 28 June 2019			Any day expiry	13.80220			13.80220	0
13/06/2019	\$ / R On 28 June 2019	14.25	C	Any day expiry	0.00003			0.00005	0
13/06/2019	\$ / R On 28 June 2019	15.96	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 28 June 2019	16.32	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 28 June 2019	15.33	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 28 June 2019	13.00	C	Any day expiry	0.80220			0.80220	0
13/06/2019	\$ / R On 28 June 2019	14.02	C	Any day expiry	0.00373			0.00431	0
13/06/2019	\$ / R On 28 June 2019	14.20	C	Any day expiry	0.00011			0.00015	0
13/06/2019	\$ / R On 28 June 2019	15.17	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 28 June 2019	16.32	P	Any day expiry	2.51780			2.51780	0
13/06/2019	\$ / R On 28 June 2019	15.96	P	Any day expiry	2.15780			2.15780	0
13/06/2019	\$ / R On 28 June 2019	14.02	P	Any day expiry	0.22153			0.22211	0
13/06/2019	\$ / R On 28 June 2019	15.33	P	Any day expiry	1.52780			1.52780	0
13/06/2019	\$ / R On 28 June 2019	13.00	P	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 28 June 2019	15.17	P	Any day expiry	1.36780			1.36780	0
13/06/2019	\$ / R On 28 June 2019	14.20	P	Any day expiry	0.39791			0.39795	0
13/06/2019	\$ / R On 28 June 2019	14.25	P	Any day expiry	0.44783			0.44785	0
13/06/2019	\$ / R On 01 July 2019			Any day expiry	13.19150			13.19150	0
13/06/2019	\$ / R On 01 July 2019	13.19	C	Any day expiry	0.05918			0.06078	0
13/06/2019	\$ / R On 01 July 2019	13.19	P	Any day expiry	0.05768			0.05928	0
13/06/2019	\$ / R On 03 July 2019			Any day expiry	14.53550			14.53550	0
13/06/2019	\$ / R On 03 July 2019	16.44	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 03 July 2019	13.45	C	Any day expiry	1.08550			1.08550	0
13/06/2019	\$ / R On 03 July 2019	13.45	P	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 03 July 2019	16.44	P	Any day expiry	1.90450			1.90450	0
13/06/2019	\$ / R On 04 July 2019			Any day expiry	14.21270			14.21270	0
13/06/2019	\$ / R On 04 July 2019	14.21	C	Any day expiry	0.06935			0.07095	0
13/06/2019	\$ / R On 04 July 2019	14.21	P	Any day expiry	0.06665			0.06825	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 31 July 2019			Any day expiry	13.85950			13.85950	0
13/06/2019	\$ / R On 31 July 2019	13.00	C	Any day expiry	0.85951			0.85951	0
13/06/2019	\$ / R On 31 July 2019	15.34	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 31 July 2019	14.20	C	Any day expiry	0.01066			0.01110	0
13/06/2019	\$ / R On 31 July 2019	14.25	C	Any day expiry	0.00693			0.00726	0
13/06/2019	\$ / R On 31 July 2019	16.14	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 31 July 2019	16.50	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 31 July 2019	14.20	P	Any day expiry	0.35116			0.35160	0
13/06/2019	\$ / R On 31 July 2019	16.50	P	Any day expiry	2.64050			2.64050	0
13/06/2019	\$ / R On 31 July 2019	16.14	P	Any day expiry	2.28050			2.28050	0
13/06/2019	\$ / R On 31 July 2019	14.25	P	Any day expiry	0.39743			0.39776	0
13/06/2019	\$ / R On 31 July 2019	13.00	P	Any day expiry	0.00001			0.00001	0
13/06/2019	\$ / R On 31 July 2019	15.34	P	Any day expiry	1.48050			1.48050	0
13/06/2019	\$ / R On 01 August 2019			Any day expiry	13.24700			13.24700	0
13/06/2019	\$ / R On 01 August 2019	13.24	C	Any day expiry	0.10033			0.10131	0
13/06/2019	\$ / R On 01 August 2019	13.24	P	Any day expiry	0.09333			0.09431	0
13/06/2019	\$ / R On 13 August 2019			Any day expiry	15.19300			15.19300	0
13/06/2019	\$ / R On 13 August 2019	14.48	C	Any day expiry	0.71395			0.71402	0
13/06/2019	\$ / R On 13 August 2019	16.35	C	Any day expiry	0.00001			0.00001	0
13/06/2019	\$ / R On 13 August 2019	14.48	P	Any day expiry	0.00095			0.00102	0
13/06/2019	\$ / R On 13 August 2019	16.35	P	Any day expiry	1.15701			1.15701	0
13/06/2019	\$ / R On 30 August 2019			Any day expiry	13.82460			13.82460	0
13/06/2019	\$ / R On 30 August 2019	13.00	C	Any day expiry	0.82497			0.82500	0
13/06/2019	\$ / R On 30 August 2019	16.70	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 30 August 2019	16.33	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 30 August 2019	15.52	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 30 August 2019	14.25	C	Any day expiry	0.01442			0.01477	0
13/06/2019	\$ / R On 30 August 2019	14.20	C	Any day expiry	0.01974			0.02017	0
13/06/2019	\$ / R On 30 August 2019	15.52	P	Any day expiry	1.69540			1.69540	0
13/06/2019	\$ / R On 30 August 2019	14.25	P	Any day expiry	0.43982			0.44017	0
13/06/2019	\$ / R On 30 August 2019	14.20	P	Any day expiry	0.39514			0.39557	0
13/06/2019	\$ / R On 30 August 2019	13.00	P	Any day expiry	0.00037			0.00040	0
13/06/2019	\$ / R On 30 August 2019	16.33	P	Any day expiry	2.50540			2.50540	0
13/06/2019	\$ / R On 30 August 2019	16.70	P	Any day expiry	2.87540			2.87540	0
13/06/2019	\$ / R On 02 September 2019			Any day expiry	13.29500			13.29500	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 02 September 2019	13.29	C	Any day expiry	0.12742			0.12819	0
13/06/2019	\$ / R On 02 September 2019	13.29	P	Any day expiry	0.12242			0.12319	0
13/06/2019	\$ / R On 04 September 2019			Any day expiry	14.67550			14.67550	0
13/06/2019	\$ / R On 04 September 2019	14.67	C	Any day expiry	0.14233			0.14317	0
13/06/2019	\$ / R On 04 September 2019	14.67	P	Any day expiry	0.13683			0.13767	0
13/06/2019	\$ / R On 05 September 2019			Any day expiry	16.26340			16.26340	0
13/06/2019	\$ / R On 05 September 2019	19.00	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 05 September 2019	19.00	P	Any day expiry	2.73660			2.73660	0
13/06/2019	\$ / R On 13 September 2019			Any day expiry	14.75600			14.75600	0
13/06/2019	\$ / R On 13 September 2019	14.75	C	Any day expiry	0.15076			0.15156	0
13/06/2019	\$ / R On 13 September 2019	14.75	P	Any day expiry	0.14476			0.14556	0
13/06/2019	\$ / R On 16 September 2019			Foreign Exchange Future	13.45000			13.45000	0
13/06/2019	\$ / R On 16 September 2019	12.50	C	Foreign Exchange Future	0.95020			0.95021	0
13/06/2019	\$ / R On 16 September 2019	17.23	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	17.85	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	14.72	C	Foreign Exchange Future	0.00002			0.00002	0
13/06/2019	\$ / R On 16 September 2019	15.62	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	14.46	C	Foreign Exchange Future	0.00024			0.00025	0
13/06/2019	\$ / R On 16 September 2019	14.70	C	Foreign Exchange Future	0.00002			0.00002	0
13/06/2019	\$ / R On 16 September 2019	16.67	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	13.92	C	Foreign Exchange Future	0.01438			0.01468	0
13/06/2019	\$ / R On 16 September 2019	13.60	C	Foreign Exchange Future	0.07544			0.07610	0
13/06/2019	\$ / R On 16 September 2019	15.56	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	14.21	C	Foreign Exchange Future	0.00196			0.00203	0
13/06/2019	\$ / R On 16 September 2019	18.29	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	13.70	C	Foreign Exchange Future	0.04766			0.04822	0
13/06/2019	\$ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	13.65	C	Foreign Exchange Future	0.06035			0.06096	0
13/06/2019	\$ / R On 16 September 2019	14.85	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	17.12	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	18.60	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	14.04	C	Foreign Exchange Future	0.00668			0.00686	0
13/06/2019	\$ / R On 16 September 2019	13.75	C	Foreign Exchange Future	0.03714			0.03764	0
13/06/2019	\$ / R On 16 September 2019	15.87	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	13.97	C	Foreign Exchange Future	0.01055			0.01080	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	2.70000			2.70000	0
13/06/2019	\$ / R On 16 September 2019	13.80	C	Foreign Exchange Future	0.02856			0.02900	0
13/06/2019	\$ / R On 16 September 2019	14.75	C	Foreign Exchange Future	0.00001			0.00001	0
13/06/2019	\$ / R On 16 September 2019	16.66	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	14.24	C	Foreign Exchange Future	0.00155			0.00161	0
13/06/2019	\$ / R On 16 September 2019	14.82	C	Foreign Exchange Future	0.00001			0.00001	0
13/06/2019	\$ / R On 16 September 2019	14.25	C	Foreign Exchange Future	0.00143			0.00149	0
13/06/2019	\$ / R On 16 September 2019	17.93	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	18.47	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	18.63	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	13.91	C	Foreign Exchange Future	0.01527			0.01558	0
13/06/2019	\$ / R On 16 September 2019	13.15	C	Foreign Exchange Future	0.33506			0.33554	0
13/06/2019	\$ / R On 16 September 2019	14.50	C	Foreign Exchange Future	0.00016			0.00017	0
13/06/2019	\$ / R On 16 September 2019	13.77	C	Foreign Exchange Future	0.03349			0.03397	0
13/06/2019	\$ / R On 16 September 2019	15.00	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	13.02	C	Foreign Exchange Future	0.44624			0.44656	0
13/06/2019	\$ / R On 16 September 2019	13.90	C	Foreign Exchange Future	0.01621			0.01653	0
13/06/2019	\$ / R On 16 September 2019	15.55	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	15.38	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	18.67	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	19.32	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	14.14	C	Foreign Exchange Future	0.00331			0.00342	0
13/06/2019	\$ / R On 16 September 2019	13.44	C	Foreign Exchange Future	0.14188			0.14259	0
13/06/2019	\$ / R On 16 September 2019	14.30	C	Foreign Exchange Future	0.00096			0.00100	0
13/06/2019	\$ / R On 16 September 2019	15.16	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	13.38	C	Foreign Exchange Future	0.17436			0.17506	0
13/06/2019	\$ / R On 16 September 2019	14.65	C	Foreign Exchange Future	0.00004			0.00004	0
13/06/2019	\$ / R On 16 September 2019	14.12	C	Foreign Exchange Future	0.00383			0.00395	0
13/06/2019	\$ / R On 16 September 2019	15.03	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	12.87	C	Foreign Exchange Future	0.58573			0.58589	0
13/06/2019	\$ / R On 16 September 2019	13.46	C	Foreign Exchange Future	0.13198			0.13270	0
13/06/2019	\$ / R On 16 September 2019	13.45	C	Foreign Exchange Future	0.13687			0.13759	0
13/06/2019	\$ / R On 16 September 2019	17.18	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	14.09	C	Foreign Exchange Future	0.00474			0.00488	0
13/06/2019	\$ / R On 16 September 2019	15.44	C	Foreign Exchange Future	0.00000			0.00000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 16 September 2019	17.64	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	14.33	C	Foreign Exchange Future	0.00074			0.00078	0
13/06/2019	\$ / R On 16 September 2019	13.25	C	Foreign Exchange Future	0.25863			0.25923	0
13/06/2019	\$ / R On 16 September 2019	14.00	C	Foreign Exchange Future	0.00870			0.00892	0
13/06/2019	\$ / R On 16 September 2019	15.51	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	14.36	C	Foreign Exchange Future	0.00058			0.00061	0
13/06/2019	\$ / R On 16 September 2019	15.00	P	Foreign Exchange Future	1.55000			1.55000	0
13/06/2019	\$ / R On 16 September 2019	13.02	P	Foreign Exchange Future	0.01624			0.01656	0
13/06/2019	\$ / R On 16 September 2019	13.90	P	Foreign Exchange Future	0.46621			0.46653	0
13/06/2019	\$ / R On 16 September 2019	13.15	P	Foreign Exchange Future	0.03506			0.03554	0
13/06/2019	\$ / R On 16 September 2019	14.50	P	Foreign Exchange Future	1.05016			1.05017	0
13/06/2019	\$ / R On 16 September 2019	14.65	P	Foreign Exchange Future	1.20004			1.20004	0
13/06/2019	\$ / R On 16 September 2019	18.47	P	Foreign Exchange Future	5.02000			5.02000	0
13/06/2019	\$ / R On 16 September 2019	18.63	P	Foreign Exchange Future	5.18000			5.18000	0
13/06/2019	\$ / R On 16 September 2019	13.97	P	Foreign Exchange Future	0.53055			0.53080	0
13/06/2019	\$ / R On 16 September 2019	15.55	P	Foreign Exchange Future	2.10000			2.10000	0
13/06/2019	\$ / R On 16 September 2019	17.93	P	Foreign Exchange Future	4.48000			4.48000	0
13/06/2019	\$ / R On 16 September 2019	14.25	P	Foreign Exchange Future	0.80143			0.80149	0
13/06/2019	\$ / R On 16 September 2019	15.38	P	Foreign Exchange Future	1.93000			1.93000	0
13/06/2019	\$ / R On 16 September 2019	19.32	P	Foreign Exchange Future	5.87000			5.87000	0
13/06/2019	\$ / R On 16 September 2019	14.82	P	Foreign Exchange Future	1.37001			1.37001	0
13/06/2019	\$ / R On 16 September 2019	14.75	P	Foreign Exchange Future	1.30001			1.30001	0
13/06/2019	\$ / R On 16 September 2019	16.66	P	Foreign Exchange Future	3.21000			3.21000	0
13/06/2019	\$ / R On 16 September 2019	14.24	P	Foreign Exchange Future	0.79155			0.79161	0
13/06/2019	\$ / R On 16 September 2019	13.44	P	Foreign Exchange Future	0.13188			0.13259	0
13/06/2019	\$ / R On 16 September 2019	12.87	P	Foreign Exchange Future	0.00573			0.00589	0
13/06/2019	\$ / R On 16 September 2019	14.36	P	Foreign Exchange Future	0.91058			0.91061	0
13/06/2019	\$ / R On 16 September 2019	14.12	P	Foreign Exchange Future	0.67383			0.67395	0
13/06/2019	\$ / R On 16 September 2019	15.03	P	Foreign Exchange Future	1.58000			1.58000	0
13/06/2019	\$ / R On 16 September 2019	13.38	P	Foreign Exchange Future	0.10436			0.10506	0
13/06/2019	\$ / R On 16 September 2019	14.30	P	Foreign Exchange Future	0.85096			0.85100	0
13/06/2019	\$ / R On 16 September 2019	15.16	P	Foreign Exchange Future	1.71000			1.71000	0
13/06/2019	\$ / R On 16 September 2019	13.46	P	Foreign Exchange Future	0.14198			0.14270	0
13/06/2019	\$ / R On 16 September 2019	14.14	P	Foreign Exchange Future	0.69331			0.69342	0
13/06/2019	\$ / R On 16 September 2019	14.00	P	Foreign Exchange Future	0.55870			0.55892	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 16 September 2019	18.67	P	Foreign Exchange Future	5.22000			5.22000	0
13/06/2019	\$ / R On 16 September 2019	17.18	P	Foreign Exchange Future	3.73000			3.73000	0
13/06/2019	\$ / R On 16 September 2019	15.51	P	Foreign Exchange Future	2.06000			2.06000	0
13/06/2019	\$ / R On 16 September 2019	15.62	P	Foreign Exchange Future	2.17000			2.17000	0
13/06/2019	\$ / R On 16 September 2019	13.70	P	Foreign Exchange Future	0.29766			0.29822	0
13/06/2019	\$ / R On 16 September 2019	13.25	P	Foreign Exchange Future	0.05863			0.05923	0
13/06/2019	\$ / R On 16 September 2019	14.09	P	Foreign Exchange Future	0.64474			0.64488	0
13/06/2019	\$ / R On 16 September 2019	17.64	P	Foreign Exchange Future	4.19000			4.19000	0
13/06/2019	\$ / R On 16 September 2019	14.33	P	Foreign Exchange Future	0.88074			0.88078	0
13/06/2019	\$ / R On 16 September 2019	13.45	P	Foreign Exchange Future	0.13687			0.13759	0
13/06/2019	\$ / R On 16 September 2019	18.60	P	Foreign Exchange Future	5.15000			5.15000	0
13/06/2019	\$ / R On 16 September 2019	15.44	P	Foreign Exchange Future	1.99000			1.99000	0
13/06/2019	\$ / R On 16 September 2019	15.56	P	Foreign Exchange Future	2.11000			2.11000	0
13/06/2019	\$ / R On 16 September 2019	17.23	P	Foreign Exchange Future	3.78000			3.78000	0
13/06/2019	\$ / R On 16 September 2019	13.75	P	Foreign Exchange Future	0.33714			0.33764	0
13/06/2019	\$ / R On 16 September 2019	13.80	P	Foreign Exchange Future	0.37856			0.37900	0
13/06/2019	\$ / R On 16 September 2019	14.04	P	Foreign Exchange Future	0.59668			0.59686	0
13/06/2019	\$ / R On 16 September 2019	14.85	P	Foreign Exchange Future	1.40000			1.40000	0
13/06/2019	\$ / R On 16 September 2019	13.65	P	Foreign Exchange Future	0.26035			0.26096	0
13/06/2019	\$ / R On 16 September 2019	13.77	P	Foreign Exchange Future	0.35349			0.35397	0
13/06/2019	\$ / R On 16 September 2019	18.27	P	Foreign Exchange Future	4.82000			4.82000	0
13/06/2019	\$ / R On 16 September 2019	14.21	P	Foreign Exchange Future	0.76196			0.76203	0
13/06/2019	\$ / R On 16 September 2019	13.91	P	Foreign Exchange Future	0.47527			0.47558	0
13/06/2019	\$ / R On 16 September 2019	13.60	P	Foreign Exchange Future	0.22544			0.22610	0
13/06/2019	\$ / R On 16 September 2019	18.29	P	Foreign Exchange Future	4.84000			4.84000	0
13/06/2019	\$ / R On 16 September 2019	13.92	P	Foreign Exchange Future	0.48438			0.48468	0
13/06/2019	\$ / R On 16 September 2019	17.12	P	Foreign Exchange Future	3.67000			3.67000	0
13/06/2019	\$ / R On 16 September 2019	14.70	P	Foreign Exchange Future	1.25002			1.25002	0
13/06/2019	\$ / R On 16 September 2019	16.67	P	Foreign Exchange Future	3.22000			3.22000	0
13/06/2019	\$ / R On 16 September 2019	14.46	P	Foreign Exchange Future	1.01024			1.01025	0
13/06/2019	\$ / R On 16 September 2019	14.72	P	Foreign Exchange Future	1.27002			1.27002	0
13/06/2019	\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 September 2019	17.85	P	Foreign Exchange Future	4.40000			4.40000	0
13/06/2019	\$ / R On 16 September 2019	12.50	P	Foreign Exchange Future	0.00020			0.00021	0
13/06/2019	\$ / R On 16 September 2019	15.87	P	Foreign Exchange Future	2.42000			2.42000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 30 September 2019			Any day expiry	13.96860			13.96860	0
13/06/2019	\$ / R On 30 September 2019	16.50	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 30 September 2019	16.89	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 30 September 2019	14.25	C	Any day expiry	0.05234			0.05288	0
13/06/2019	\$ / R On 30 September 2019	14.20	C	Any day expiry	0.06477			0.06535	0
13/06/2019	\$ / R On 30 September 2019	13.00	C	Any day expiry	0.96909			0.96911	0
13/06/2019	\$ / R On 30 September 2019	15.68	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 30 September 2019	14.25	P	Any day expiry	0.33374			0.33428	0
13/06/2019	\$ / R On 30 September 2019	13.00	P	Any day expiry	0.00049			0.00051	0
13/06/2019	\$ / R On 30 September 2019	15.68	P	Any day expiry	1.71140			1.71140	0
13/06/2019	\$ / R On 30 September 2019	16.50	P	Any day expiry	2.53140			2.53140	0
13/06/2019	\$ / R On 30 September 2019	14.20	P	Any day expiry	0.29617			0.29675	0
13/06/2019	\$ / R On 30 September 2019	16.89	P	Any day expiry	2.92140			2.92140	0
13/06/2019	\$ / R On 02 October 2019			Any day expiry	13.33750			13.33750	0
13/06/2019	\$ / R On 02 October 2019	13.33	C	Any day expiry	0.15045			0.15111	0
13/06/2019	\$ / R On 02 October 2019	13.33	P	Any day expiry	0.14295			0.14361	0
13/06/2019	\$ / R On 31 October 2019			Any day expiry	13.39250			13.39250	0
13/06/2019	\$ / R On 31 October 2019	14.25	C	Any day expiry	0.00359			0.00367	0
13/06/2019	\$ / R On 31 October 2019	14.20	C	Any day expiry	0.00484			0.00494	0
13/06/2019	\$ / R On 31 October 2019	13.00	C	Any day expiry	0.42917			0.42954	0
13/06/2019	\$ / R On 31 October 2019	15.87	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 31 October 2019	13.39	C	Any day expiry	0.16668			0.16727	0
13/06/2019	\$ / R On 31 October 2019	16.70	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 31 October 2019	17.09	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 31 October 2019	14.20	P	Any day expiry	0.81234			0.81244	0
13/06/2019	\$ / R On 31 October 2019	13.39	P	Any day expiry	0.16418			0.16477	0
13/06/2019	\$ / R On 31 October 2019	13.00	P	Any day expiry	0.03667			0.03704	0
13/06/2019	\$ / R On 31 October 2019	15.87	P	Any day expiry	2.47750			2.47750	0
13/06/2019	\$ / R On 31 October 2019	14.25	P	Any day expiry	0.86109			0.86117	0
13/06/2019	\$ / R On 31 October 2019	16.70	P	Any day expiry	3.30750			3.30750	0
13/06/2019	\$ / R On 31 October 2019	17.09	P	Any day expiry	3.69750			3.69750	0
13/06/2019	\$ / R On 29 November 2019			Any day expiry	14.08170			14.08170	0
13/06/2019	\$ / R On 29 November 2019	13.00	C	Any day expiry	1.08316			1.08319	0
13/06/2019	\$ / R On 29 November 2019	14.20	C	Any day expiry	0.13855			0.13910	0
13/06/2019	\$ / R On 29 November 2019	14.25	C	Any day expiry	0.11972			0.12025	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 29 November 2019	16.87	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 29 November 2019	17.26	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 29 November 2019	16.03	C	Any day expiry	0.00001			0.00001	0
13/06/2019	\$ / R On 29 November 2019	16.03	P	Any day expiry	1.94831			1.94831	0
13/06/2019	\$ / R On 29 November 2019	14.20	P	Any day expiry	0.25685			0.25740	0
13/06/2019	\$ / R On 29 November 2019	17.26	P	Any day expiry	3.17830			3.17830	0
13/06/2019	\$ / R On 29 November 2019	16.87	P	Any day expiry	2.78830			2.78830	0
13/06/2019	\$ / R On 29 November 2019	13.00	P	Any day expiry	0.00146			0.00149	0
13/06/2019	\$ / R On 29 November 2019	14.25	P	Any day expiry	0.28802			0.28855	0
13/06/2019	\$ / R On 02 December 2019			Any day expiry	13.44200			13.44200	0
13/06/2019	\$ / R On 02 December 2019	13.44	C	Any day expiry	0.18504			0.18558	0
13/06/2019	\$ / R On 02 December 2019	13.44	P	Any day expiry	0.18304			0.18358	0
13/06/2019	\$ / R On 04 December 2019			Any day expiry	14.84300			14.84300	0
13/06/2019	\$ / R On 04 December 2019	14.84	C	Any day expiry	0.20590			0.20648	0
13/06/2019	\$ / R On 04 December 2019	14.84	P	Any day expiry	0.20290			0.20348	0
13/06/2019	\$ / R On 13 December 2019			Foreign Exchange Future	15.81000			15.81000	0
13/06/2019	\$ / R On 13 December 2019	13.66	C	Foreign Exchange Future	2.15000			2.15000	0
13/06/2019	\$ / R On 13 December 2019	11.89	C	Foreign Exchange Future	3.92000			3.92000	0
13/06/2019	\$ / R On 13 December 2019	16.25	C	Foreign Exchange Future	0.07122			0.07168	0
13/06/2019	\$ / R On 13 December 2019	17.02	C	Foreign Exchange Future	0.00394			0.00401	0
13/06/2019	\$ / R On 13 December 2019	14.00	C	Foreign Exchange Future	1.81004			1.81004	0
13/06/2019	\$ / R On 13 December 2019	15.82	C	Foreign Exchange Future	0.21840			0.21901	0
13/06/2019	\$ / R On 13 December 2019	16.55	C	Foreign Exchange Future	0.02651			0.02679	0
13/06/2019	\$ / R On 13 December 2019	14.11	C	Foreign Exchange Future	1.70009			1.70010	0
13/06/2019	\$ / R On 13 December 2019	13.80	C	Foreign Exchange Future	2.01001			2.01001	0
13/06/2019	\$ / R On 13 December 2019	12.87	C	Foreign Exchange Future	2.94000			2.94000	0
13/06/2019	\$ / R On 13 December 2019	13.94	C	Foreign Exchange Future	1.87002			1.87003	0
13/06/2019	\$ / R On 13 December 2019	16.37	C	Foreign Exchange Future	0.04899			0.04937	0
13/06/2019	\$ / R On 13 December 2019	16.13	C	Foreign Exchange Future	0.10074			0.10126	0
13/06/2019	\$ / R On 13 December 2019	15.81	C	Foreign Exchange Future	0.22329			0.22390	0
13/06/2019	\$ / R On 13 December 2019	17.38	C	Foreign Exchange Future	0.00068			0.00069	0
13/06/2019	\$ / R On 13 December 2019	16.20	C	Foreign Exchange Future	0.08256			0.08305	0
13/06/2019	\$ / R On 13 December 2019	16.35	C	Foreign Exchange Future	0.05224			0.05264	0
13/06/2019	\$ / R On 13 December 2019	14.10	C	Foreign Exchange Future	1.71009			1.71009	0
13/06/2019	\$ / R On 13 December 2019	16.99	C	Foreign Exchange Future	0.00451			0.00459	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 13 December 2019	20.00	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 13 December 2019	14.07	C	Foreign Exchange Future	1.74007			1.74007	0
13/06/2019	\$ / R On 13 December 2019	15.80	C	Foreign Exchange Future	0.22826			0.22886	0
13/06/2019	\$ / R On 13 December 2019	13.03	C	Foreign Exchange Future	2.78000			2.78000	0
13/06/2019	\$ / R On 13 December 2019	14.08	C	Foreign Exchange Future	1.73007			1.73008	0
13/06/2019	\$ / R On 13 December 2019	14.12	C	Foreign Exchange Future	1.69010			1.69010	0
13/06/2019	\$ / R On 13 December 2019	14.41	C	Foreign Exchange Future	1.40074			1.40076	0
13/06/2019	\$ / R On 13 December 2019	16.85	C	Foreign Exchange Future	0.00826			0.00838	0
13/06/2019	\$ / R On 13 December 2019	13.00	C	Foreign Exchange Future	2.81000			2.81000	0
13/06/2019	\$ / R On 13 December 2019	17.38	P	Foreign Exchange Future	1.57068			1.57069	0
13/06/2019	\$ / R On 13 December 2019	13.80	P	Foreign Exchange Future	0.00001			0.00001	0
13/06/2019	\$ / R On 13 December 2019	16.35	P	Foreign Exchange Future	0.59224			0.59264	0
13/06/2019	\$ / R On 13 December 2019	12.87	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 13 December 2019	16.37	P	Foreign Exchange Future	0.60899			0.60937	0
13/06/2019	\$ / R On 13 December 2019	16.13	P	Foreign Exchange Future	0.42074			0.42126	0
13/06/2019	\$ / R On 13 December 2019	16.99	P	Foreign Exchange Future	1.18451			1.18459	0
13/06/2019	\$ / R On 13 December 2019	15.81	P	Foreign Exchange Future	0.22329			0.22390	0
13/06/2019	\$ / R On 13 December 2019	20.00	P	Foreign Exchange Future	4.19000			4.19000	0
13/06/2019	\$ / R On 13 December 2019	14.10	P	Foreign Exchange Future	0.00009			0.00009	0
13/06/2019	\$ / R On 13 December 2019	14.07	P	Foreign Exchange Future	0.00007			0.00007	0
13/06/2019	\$ / R On 13 December 2019	16.20	P	Foreign Exchange Future	0.47256			0.47305	0
13/06/2019	\$ / R On 13 December 2019	16.85	P	Foreign Exchange Future	1.04826			1.04838	0
13/06/2019	\$ / R On 13 December 2019	13.00	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 13 December 2019	15.80	P	Foreign Exchange Future	0.21826			0.21886	0
13/06/2019	\$ / R On 13 December 2019	13.03	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 13 December 2019	14.08	P	Foreign Exchange Future	0.00007			0.00008	0
13/06/2019	\$ / R On 13 December 2019	14.12	P	Foreign Exchange Future	0.00010			0.00010	0
13/06/2019	\$ / R On 13 December 2019	16.55	P	Foreign Exchange Future	0.76651			0.76678	0
13/06/2019	\$ / R On 13 December 2019	14.41	P	Foreign Exchange Future	0.00074			0.00076	0
13/06/2019	\$ / R On 13 December 2019	14.11	P	Foreign Exchange Future	0.00009			0.00010	0
13/06/2019	\$ / R On 13 December 2019	13.94	P	Foreign Exchange Future	0.00002			0.00003	0
13/06/2019	\$ / R On 13 December 2019	15.82	P	Foreign Exchange Future	0.22840			0.22901	0
13/06/2019	\$ / R On 13 December 2019	14.00	P	Foreign Exchange Future	0.00004			0.00004	0
13/06/2019	\$ / R On 13 December 2019	17.02	P	Foreign Exchange Future	1.21394			1.21401	0
13/06/2019	\$ / R On 13 December 2019	11.89	P	Foreign Exchange Future	0.00000			0.00000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 13 December 2019	16.25	P	Foreign Exchange Future	0.51122			0.51168	0
13/06/2019	\$ / R On 13 December 2019	13.66	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 31 December 2019			Any day expiry	14.13680			14.13680	0
13/06/2019	\$ / R On 31 December 2019	17.05	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 31 December 2019	17.44	C	Any day expiry	0.00000			0.00000	0
13/06/2019	\$ / R On 31 December 2019	16.21	C	Any day expiry	0.00002			0.00002	0
13/06/2019	\$ / R On 31 December 2019	13.00	C	Any day expiry	1.13887			1.13891	0
13/06/2019	\$ / R On 31 December 2019	14.25	C	Any day expiry	0.15832			0.15883	0
13/06/2019	\$ / R On 31 December 2019	14.20	C	Any day expiry	0.17963			0.18014	0
13/06/2019	\$ / R On 31 December 2019	13.00	P	Any day expiry	0.00207			0.00211	0
13/06/2019	\$ / R On 31 December 2019	17.05	P	Any day expiry	2.91320			2.91320	0
13/06/2019	\$ / R On 31 December 2019	14.25	P	Any day expiry	0.27152			0.27203	0
13/06/2019	\$ / R On 31 December 2019	14.20	P	Any day expiry	0.24283			0.24334	0
13/06/2019	\$ / R On 31 December 2019	17.44	P	Any day expiry	3.30320			3.30320	0
13/06/2019	\$ / R On 31 December 2019	16.21	P	Any day expiry	2.07322			2.07322	0
13/06/2019	\$ / R On 02 January 2020			Any day expiry	13.49500			13.49500	0
13/06/2019	\$ / R On 02 January 2020	13.49	C	Any day expiry	0.20321			0.20371	0
13/06/2019	\$ / R On 02 January 2020	13.49	P	Any day expiry	0.19821			0.19871	0
13/06/2019	\$ / R On 31 January 2020			Any day expiry	13.54500			13.54500	0
13/06/2019	\$ / R On 31 January 2020	13.54	C	Any day expiry	0.21786			0.21833	0
13/06/2019	\$ / R On 31 January 2020	13.54	P	Any day expiry	0.21286			0.21333	0
13/06/2019	\$ / R On 28 February 2020			Any day expiry	14.78500			14.78500	0
13/06/2019	\$ / R On 28 February 2020	14.78	C	Any day expiry	0.25136			0.25184	0
13/06/2019	\$ / R On 28 February 2020	14.78	P	Any day expiry	0.24636			0.24684	0
13/06/2019	\$ / R On 02 March 2020			Any day expiry	13.59300			13.59300	0
13/06/2019	\$ / R On 02 March 2020	13.59	C	Any day expiry	0.23162			0.23206	0
13/06/2019	\$ / R On 02 March 2020	13.59	P	Any day expiry	0.22862			0.22906	0
13/06/2019	\$ / R On 16 March 2020			Foreign Exchange Future	15.62670			15.62670	0
13/06/2019	\$ / R On 16 March 2020	11.91	C	Foreign Exchange Future	3.71670			3.71670	0
13/06/2019	\$ / R On 16 March 2020	13.06	C	Foreign Exchange Future	2.56670			2.56670	0
13/06/2019	\$ / R On 16 March 2020	14.51	C	Foreign Exchange Future	1.12863			1.12874	0
13/06/2019	\$ / R On 16 March 2020	17.73	C	Foreign Exchange Future	0.00039			0.00040	0
13/06/2019	\$ / R On 16 March 2020	16.81	C	Foreign Exchange Future	0.01369			0.01381	0
13/06/2019	\$ / R On 16 March 2020	14.40	C	Foreign Exchange Future	1.23437			1.23445	0
13/06/2019	\$ / R On 16 March 2020	15.63	C	Foreign Exchange Future	0.26991			0.27040	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 16 March 2020	15.61	C	Foreign Exchange Future	0.27981			0.28030	0
13/06/2019	\$ / R On 16 March 2020	12.96	C	Foreign Exchange Future	2.66670			2.66670	0
13/06/2019	\$ / R On 16 March 2020	17.04	C	Foreign Exchange Future	0.00623			0.00631	0
13/06/2019	\$ / R On 16 March 2020	13.78	C	Foreign Exchange Future	1.84706			1.84707	0
13/06/2019	\$ / R On 16 March 2020	17.88	C	Foreign Exchange Future	0.00020			0.00020	0
13/06/2019	\$ / R On 16 March 2020	14.66	C	Foreign Exchange Future	0.98756			0.98772	0
13/06/2019	\$ / R On 16 March 2020	15.62	C	Foreign Exchange Future	0.27483			0.27532	0
13/06/2019	\$ / R On 16 March 2020	13.19	C	Foreign Exchange Future	2.43671			2.43671	0
13/06/2019	\$ / R On 16 March 2020	16.60	C	Foreign Exchange Future	0.02646			0.02665	0
13/06/2019	\$ / R On 16 March 2020	14.01	C	Foreign Exchange Future	1.61796			1.61798	0
13/06/2019	\$ / R On 16 March 2020	16.81	P	Foreign Exchange Future	1.19699			1.19712	0
13/06/2019	\$ / R On 16 March 2020	14.40	P	Foreign Exchange Future	0.00767			0.00775	0
13/06/2019	\$ / R On 16 March 2020	15.63	P	Foreign Exchange Future	0.27321			0.27370	0
13/06/2019	\$ / R On 16 March 2020	17.73	P	Foreign Exchange Future	2.10369			2.10370	0
13/06/2019	\$ / R On 16 March 2020	15.62	P	Foreign Exchange Future	0.26813			0.26862	0
13/06/2019	\$ / R On 16 March 2020	14.66	P	Foreign Exchange Future	0.02086			0.02102	0
13/06/2019	\$ / R On 16 March 2020	13.78	P	Foreign Exchange Future	0.00036			0.00037	0
13/06/2019	\$ / R On 16 March 2020	17.88	P	Foreign Exchange Future	2.25350			2.25350	0
13/06/2019	\$ / R On 16 March 2020	12.96	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 March 2020	17.04	P	Foreign Exchange Future	1.41953			1.41961	0
13/06/2019	\$ / R On 16 March 2020	13.19	P	Foreign Exchange Future	0.00001			0.00001	0
13/06/2019	\$ / R On 16 March 2020	14.51	P	Foreign Exchange Future	0.01193			0.01204	0
13/06/2019	\$ / R On 16 March 2020	16.60	P	Foreign Exchange Future	0.99976			0.99995	0
13/06/2019	\$ / R On 16 March 2020	14.01	P	Foreign Exchange Future	0.00126			0.00128	0
13/06/2019	\$ / R On 16 March 2020	15.61	P	Foreign Exchange Future	0.26311			0.26360	0
13/06/2019	\$ / R On 16 March 2020	13.06	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 16 March 2020	11.91	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 02 April 2020			Any day expiry	13.64750			13.64750	0
13/06/2019	\$ / R On 02 April 2020	13.64	C	Any day expiry	0.24800			0.24842	0
13/06/2019	\$ / R On 02 April 2020	13.64	P	Any day expiry	0.24050			0.24092	0
13/06/2019	\$ / R On 29 April 2020			Any day expiry	13.69500			13.69500	0
13/06/2019	\$ / R On 29 April 2020	13.69	C	Any day expiry	0.25862			0.25902	0
13/06/2019	\$ / R On 29 April 2020	13.69	P	Any day expiry	0.25362			0.25402	0
13/06/2019	\$ / R On 02 June 2020			Any day expiry	13.74850			13.74850	0
13/06/2019	\$ / R On 02 June 2020	13.74	C	Any day expiry	0.27462			0.27500	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R On 02 June 2020	13.74	P	Any day expiry	0.26612			0.26650	0
13/06/2019	\$ / R On 12 June 2020			Foreign Exchange Future	15.16870			15.16870	0
13/06/2019	\$ / R On 12 June 2020	17.26	C	Foreign Exchange Future	0.00125			0.00126	0
13/06/2019	\$ / R On 12 June 2020	15.17	C	Foreign Exchange Future	0.30191			0.30232	0
13/06/2019	\$ / R On 12 June 2020	11.90	C	Foreign Exchange Future	3.26870			3.26870	0
13/06/2019	\$ / R On 12 June 2020	14.25	C	Foreign Exchange Future	0.95591			0.95610	0
13/06/2019	\$ / R On 12 June 2020	15.16	C	Foreign Exchange Future	0.30682			0.30724	0
13/06/2019	\$ / R On 12 June 2020	15.18	C	Foreign Exchange Future	0.29704			0.29745	0
13/06/2019	\$ / R On 12 June 2020	15.16	P	Foreign Exchange Future	0.29812			0.29854	0
13/06/2019	\$ / R On 12 June 2020	11.90	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	\$ / R On 12 June 2020	15.18	P	Foreign Exchange Future	0.30834			0.30875	0
13/06/2019	\$ / R On 12 June 2020	15.17	P	Foreign Exchange Future	0.30321			0.30362	0
13/06/2019	\$ / R On 12 June 2020	14.25	P	Foreign Exchange Future	0.03721			0.03740	0
13/06/2019	\$ / R On 12 June 2020	17.26	P	Foreign Exchange Future	2.09255			2.09256	0
13/06/2019	\$ / R On 28 July 2020			Any day expiry	15.37700			15.37700	0
13/06/2019	\$ / R On 28 July 2020	15.37	C	Any day expiry	0.32888			0.32928	0
13/06/2019	\$ / R On 28 July 2020	15.37	P	Any day expiry	0.32188			0.32228	0
13/06/2019	\$ / R On 14 September 2020			Foreign Exchange Future	15.35190			15.35190	0
13/06/2019	\$ / R On 14 September 2020	15.34	C	Foreign Exchange Future	0.34921			0.34958	0
13/06/2019	\$ / R On 14 September 2020	15.36	C	Foreign Exchange Future	0.33941			0.33979	0
13/06/2019	\$ / R On 14 September 2020	15.35	C	Foreign Exchange Future	0.34429			0.34466	0
13/06/2019	\$ / R On 14 September 2020	15.34	P	Foreign Exchange Future	0.33731			0.33768	0
13/06/2019	\$ / R On 14 September 2020	15.36	P	Foreign Exchange Future	0.34751			0.34789	0
13/06/2019	\$ / R On 14 September 2020	15.35	P	Foreign Exchange Future	0.34239			0.34276	0
13/06/2019	\$ / R MAXI On 14 June 2019			Foreign Exchange Future	14.37000			14.37000	0
13/06/2019	\$ / R MAXI On 14 June 2019	14.36	C	Foreign Exchange Future	0.02053			0.02658	0
13/06/2019	\$ / R MAXI On 14 June 2019	14.38	C	Foreign Exchange Future	0.01054			0.01660	0
13/06/2019	\$ / R MAXI On 14 June 2019	14.37	C	Foreign Exchange Future	0.01500			0.02122	0
13/06/2019	\$ / R MAXI On 14 June 2019	14.37	P	Foreign Exchange Future	0.01500			0.02122	0
13/06/2019	\$ / R MAXI On 14 June 2019	14.38	P	Foreign Exchange Future	0.02054			0.02660	0
13/06/2019	\$ / R MAXI On 14 June 2019	14.36	P	Foreign Exchange Future	0.01053			0.01658	0
13/06/2019	\$ / R MAXI On 16 September 2019			Foreign Exchange Future	14.70000			14.70000	0
13/06/2019	\$ / R MAXI On 16 September 2019	14.69	C	Foreign Exchange Future	0.15459			0.15538	0
13/06/2019	\$ / R MAXI On 16 September 2019	14.71	C	Foreign Exchange Future	0.14469			0.14548	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	\$ / R MAXI On 16 September 2019	14.70	C	Foreign Exchange Future	0.14959			0.15038	0
13/06/2019	\$ / R MAXI On 16 September 2019	14.70	P	Foreign Exchange Future	0.14959			0.15038	0
13/06/2019	\$ / R MAXI On 16 September 2019	14.71	P	Foreign Exchange Future	0.15469			0.15548	0
13/06/2019	\$ / R MAXI On 16 September 2019	14.69	P	Foreign Exchange Future	0.14459			0.14538	0
13/06/2019	\$ / R MAXI On 13 December 2019			Foreign Exchange Future	14.87000			14.87000	0
13/06/2019	\$ / R MAXI On 13 December 2019	14.01	C	Foreign Exchange Future	0.86975			0.86988	0
13/06/2019	\$ / R MAXI On 13 December 2019	14.02	C	Foreign Exchange Future	0.86023			0.86037	0
13/06/2019	\$ / R MAXI On 13 December 2019	14.03	C	Foreign Exchange Future	0.85075			0.85089	0
13/06/2019	\$ / R MAXI On 13 December 2019	14.03	P	Foreign Exchange Future	0.01075			0.01089	0
13/06/2019	\$ / R MAXI On 13 December 2019	14.01	P	Foreign Exchange Future	0.00975			0.00988	0
13/06/2019	\$ / R MAXI On 13 December 2019	14.02	P	Foreign Exchange Future	0.01023			0.01037	0
13/06/2019	\$ / R MAXI On 16 March 2020			Foreign Exchange Future	14.68000			14.68000	0
13/06/2019	\$ / R MAXI On 16 March 2020	14.69	C	Foreign Exchange Future	0.25019			0.25065	0
13/06/2019	\$ / R MAXI On 16 March 2020	14.68	C	Foreign Exchange Future	0.25507			0.25553	0
13/06/2019	\$ / R MAXI On 16 March 2020	14.67	C	Foreign Exchange Future	0.26002			0.26048	0
13/06/2019	\$ / R MAXI On 16 March 2020	14.67	P	Foreign Exchange Future	0.25002			0.25048	0
13/06/2019	\$ / R MAXI On 16 March 2020	14.69	P	Foreign Exchange Future	0.26019			0.26065	0
13/06/2019	\$ / R MAXI On 16 March 2020	14.68	P	Foreign Exchange Future	0.25507			0.25553	0
13/06/2019	£ / R On 14 June 2019			Foreign Exchange Future	18.63000			18.63000	0
13/06/2019	£ / R On 14 June 2019	18.62	C	Foreign Exchange Future	0.02485			0.03279	0
13/06/2019	£ / R On 14 June 2019	18.64	C	Foreign Exchange Future	0.01486			0.02280	0
13/06/2019	£ / R On 14 June 2019	18.00	C	Foreign Exchange Future	0.63000			0.63000	0
13/06/2019	£ / R On 14 June 2019	18.63	C	Foreign Exchange Future	0.01945			0.02751	0
13/06/2019	£ / R On 14 June 2019	18.62	P	Foreign Exchange Future	0.01485			0.02279	0
13/06/2019	£ / R On 14 June 2019	18.64	P	Foreign Exchange Future	0.02486			0.03280	0
13/06/2019	£ / R On 14 June 2019	18.00	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	£ / R On 14 June 2019	18.63	P	Foreign Exchange Future	0.01945			0.02751	0
13/06/2019	£ / R On 28 June 2019			Any day expiry	18.49700			18.49700	0
13/06/2019	£ / R On 28 June 2019	18.49	C	Any day expiry	0.07833			0.08079	0
13/06/2019	£ / R On 28 June 2019	18.49	P	Any day expiry	0.07133			0.07378	0
13/06/2019	£ / R On 16 September 2019			Foreign Exchange Future	18.82000			18.82000	0
13/06/2019	£ / R On 16 September 2019	18.83	C	Foreign Exchange Future	0.18661			0.18761	0
13/06/2019	£ / R On 16 September 2019	19.15	C	Foreign Exchange Future	0.07139			0.07219	0
13/06/2019	£ / R On 16 September 2019	18.82	C	Foreign Exchange Future	0.19152			0.19252	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	£ / R On 16 September 2019	18.81	C	Foreign Exchange Future	0.19651			0.19751	0
13/06/2019	£ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.57863			0.57913	0
13/06/2019	£ / R On 16 September 2019	19.15	P	Foreign Exchange Future	0.40139			0.40219	0
13/06/2019	£ / R On 16 September 2019	18.82	P	Foreign Exchange Future	0.19152			0.19252	0
13/06/2019	£ / R On 16 September 2019	18.81	P	Foreign Exchange Future	0.18651			0.18751	0
13/06/2019	£ / R On 16 September 2019	18.27	P	Foreign Exchange Future	0.02863			0.02913	0
13/06/2019	£ / R On 16 September 2019	18.83	P	Foreign Exchange Future	0.19661			0.19761	0
13/06/2019	£ / R On 13 December 2019			Foreign Exchange Future	19.96000			19.96000	0
13/06/2019	£ / R On 13 December 2019	19.97	C	Foreign Exchange Future	0.27700			0.27777	0
13/06/2019	£ / R On 13 December 2019	19.96	C	Foreign Exchange Future	0.28190			0.28267	0
13/06/2019	£ / R On 13 December 2019	19.95	C	Foreign Exchange Future	0.28686			0.28763	0
13/06/2019	£ / R On 13 December 2019	18.75	C	Foreign Exchange Future	1.22063			1.22079	0
13/06/2019	£ / R On 13 December 2019	22.13	C	Foreign Exchange Future	0.00038			0.00039	0
13/06/2019	£ / R On 13 December 2019	18.75	P	Foreign Exchange Future	0.01063			0.01079	0
13/06/2019	£ / R On 13 December 2019	22.13	P	Foreign Exchange Future	2.17038			2.17039	0
13/06/2019	£ / R On 13 December 2019	19.96	P	Foreign Exchange Future	0.28190			0.28267	0
13/06/2019	£ / R On 13 December 2019	19.95	P	Foreign Exchange Future	0.27686			0.27763	0
13/06/2019	£ / R On 13 December 2019	19.97	P	Foreign Exchange Future	0.28700			0.28777	0
13/06/2019	£ / R On 16 March 2020			Foreign Exchange Future	20.31000			20.31000	0
13/06/2019	£ / R On 16 March 2020	20.29	C	Foreign Exchange Future	0.36282			0.36345	0
13/06/2019	£ / R On 16 March 2020	20.31	C	Foreign Exchange Future	0.35290			0.35354	0
13/06/2019	£ / R On 16 March 2020	19.00	C	Foreign Exchange Future	1.33337			1.33356	0
13/06/2019	£ / R On 16 March 2020	20.30	C	Foreign Exchange Future	0.35784			0.35847	0
13/06/2019	£ / R On 16 March 2020	20.30	P	Foreign Exchange Future	0.34784			0.34847	0
13/06/2019	£ / R On 16 March 2020	20.31	P	Foreign Exchange Future	0.35290			0.35354	0
13/06/2019	£ / R On 16 March 2020	19.00	P	Foreign Exchange Future	0.02337			0.02356	0
13/06/2019	£ / R On 16 March 2020	20.29	P	Foreign Exchange Future	0.34282			0.34345	0
13/06/2019	£ / R On 12 June 2020			Foreign Exchange Future	20.00000			20.00000	0
13/06/2019	£ / R On 12 June 2020	20.00	C	Foreign Exchange Future	0.39890			0.39945	0
13/06/2019	£ / R On 12 June 2020	20.01	C	Foreign Exchange Future	0.39402			0.39457	0
13/06/2019	£ / R On 12 June 2020	19.99	C	Foreign Exchange Future	0.40382			0.40437	0
13/06/2019	£ / R On 12 June 2020	19.99	P	Foreign Exchange Future	0.39382			0.39437	0
13/06/2019	£ / R On 12 June 2020	20.00	P	Foreign Exchange Future	0.39890			0.39945	0
13/06/2019	£ / R On 12 June 2020	20.01	P	Foreign Exchange Future	0.40402			0.40457	0
13/06/2019	£ / R On 14 September 2020			Foreign Exchange Future	20.30000			20.30000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	£ / R On 14 September 2020	20.31	C	Foreign Exchange Future	0.44916			0.44965	0
13/06/2019	£ / R On 14 September 2020	20.30	C	Foreign Exchange Future	0.45403			0.45452	0
13/06/2019	£ / R On 14 September 2020	20.29	C	Foreign Exchange Future	0.45893			0.45943	0
13/06/2019	£ / R On 14 September 2020	20.30	P	Foreign Exchange Future	0.45403			0.45452	0
13/06/2019	£ / R On 14 September 2020	20.29	P	Foreign Exchange Future	0.44893			0.44943	0
13/06/2019	£ / R On 14 September 2020	20.31	P	Foreign Exchange Future	0.45916			0.45965	0
13/06/2019	¥ / R On 14 June 2019			Foreign Exchange Future	0.13000			0.13000	0
13/06/2019	¥ / R On 14 June 2019	0.14	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	¥ / R On 14 June 2019	0.13	C	Foreign Exchange Future	0.00014			0.00019	0
13/06/2019	¥ / R On 14 June 2019	0.12	C	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	¥ / R On 14 June 2019	0.13	P	Foreign Exchange Future	0.00014			0.00019	0
13/06/2019	¥ / R On 14 June 2019	0.12	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	¥ / R On 14 June 2019	0.14	P	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	¥ / R On 16 September 2019			Foreign Exchange Future	0.13000			0.13000	0
13/06/2019	¥ / R On 16 September 2019	0.12	C	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	¥ / R On 16 September 2019	0.14	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	¥ / R On 16 September 2019	0.13	C	Foreign Exchange Future	0.00132			0.00133	0
13/06/2019	¥ / R On 16 September 2019	0.13	P	Foreign Exchange Future	0.00132			0.00133	0
13/06/2019	¥ / R On 16 September 2019	0.14	P	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	¥ / R On 16 September 2019	0.12	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	¥ / R On 13 December 2019			Foreign Exchange Future	0.13000			0.13000	0
13/06/2019	¥ / R On 13 December 2019	0.12	C	Foreign Exchange Future	0.01002			0.01002	0
13/06/2019	¥ / R On 13 December 2019	0.13	C	Foreign Exchange Future	0.00184			0.00184	0
13/06/2019	¥ / R On 13 December 2019	0.14	C	Foreign Exchange Future	0.00003			0.00003	0
13/06/2019	¥ / R On 13 December 2019	0.14	P	Foreign Exchange Future	0.01003			0.01003	0
13/06/2019	¥ / R On 13 December 2019	0.12	P	Foreign Exchange Future	0.00002			0.00002	0
13/06/2019	¥ / R On 13 December 2019	0.13	P	Foreign Exchange Future	0.00184			0.00184	0
13/06/2019	¥ / R On 16 March 2020			Foreign Exchange Future	0.14000			0.14000	0
13/06/2019	¥ / R On 16 March 2020	0.14	C	Foreign Exchange Future	0.00243			0.00244	0
13/06/2019	¥ / R On 16 March 2020	0.15	C	Foreign Exchange Future	0.00015			0.00015	0
13/06/2019	¥ / R On 16 March 2020	0.13	C	Foreign Exchange Future	0.01011			0.01011	0
13/06/2019	¥ / R On 16 March 2020	0.13	P	Foreign Exchange Future	0.00011			0.00011	0
13/06/2019	¥ / R On 16 March 2020	0.14	P	Foreign Exchange Future	0.00243			0.00244	0
13/06/2019	¥ / R On 16 March 2020	0.15	P	Foreign Exchange Future	0.01015			0.01015	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	€ / R On 14 June 2019			Foreign Exchange Future	16.87000			16.87000	0
13/06/2019	€ / R On 14 June 2019	16.88	C	Foreign Exchange Future	0.01307			0.02024	0
13/06/2019	€ / R On 14 June 2019	15.35	C	Foreign Exchange Future	1.52000			1.52000	0
13/06/2019	€ / R On 14 June 2019	16.87	C	Foreign Exchange Future	0.01761			0.02491	0
13/06/2019	€ / R On 14 June 2019	16.86	C	Foreign Exchange Future	0.02306			0.03022	0
13/06/2019	€ / R On 14 June 2019	16.64	C	Foreign Exchange Future	0.23000			0.23000	0
13/06/2019	€ / R On 14 June 2019	16.73	C	Foreign Exchange Future	0.14001			0.14026	0
13/06/2019	€ / R On 14 June 2019	16.87	P	Foreign Exchange Future	0.01761			0.02491	0
13/06/2019	€ / R On 14 June 2019	16.73	P	Foreign Exchange Future	0.00001			0.00026	0
13/06/2019	€ / R On 14 June 2019	16.86	P	Foreign Exchange Future	0.01306			0.02022	0
13/06/2019	€ / R On 14 June 2019	16.64	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	€ / R On 14 June 2019	15.35	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	€ / R On 14 June 2019	16.88	P	Foreign Exchange Future	0.02307			0.03024	0
13/06/2019	€ / R On 14 August 2019			Any day expiry	17.32510			17.32510	0
13/06/2019	€ / R On 14 August 2019	16.03	C	Any day expiry	1.29511			1.29511	0
13/06/2019	€ / R On 14 August 2019	17.01	C	Any day expiry	0.35124			0.35200	0
13/06/2019	€ / R On 14 August 2019	19.65	C	Any day expiry	0.00000			0.00000	0
13/06/2019	€ / R On 14 August 2019	16.24	C	Any day expiry	1.08518			1.08519	0
13/06/2019	€ / R On 14 August 2019	16.24	P	Any day expiry	0.00008			0.00009	0
13/06/2019	€ / R On 14 August 2019	19.65	P	Any day expiry	2.32490			2.32490	0
13/06/2019	€ / R On 14 August 2019	17.01	P	Any day expiry	0.03614			0.03690	0
13/06/2019	€ / R On 14 August 2019	16.03	P	Any day expiry	0.00001			0.00001	0
13/06/2019	€ / R On 16 September 2019			Foreign Exchange Future	17.78280			17.78280	0
13/06/2019	€ / R On 16 September 2019	17.77	C	Foreign Exchange Future	0.18737			0.18832	0
13/06/2019	€ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.03415			0.03470	0
13/06/2019	€ / R On 16 September 2019	15.85	C	Foreign Exchange Future	1.93280			1.93280	0
13/06/2019	€ / R On 16 September 2019	18.60	C	Foreign Exchange Future	0.00729			0.00750	0
13/06/2019	€ / R On 16 September 2019	17.79	C	Foreign Exchange Future	0.17742			0.17837	0
13/06/2019	€ / R On 16 September 2019	15.62	C	Foreign Exchange Future	2.16280			2.16280	0
13/06/2019	€ / R On 16 September 2019	17.78	C	Foreign Exchange Future	0.18235			0.18330	0
13/06/2019	€ / R On 16 September 2019	17.79	P	Foreign Exchange Future	0.18462			0.18557	0
13/06/2019	€ / R On 16 September 2019	17.77	P	Foreign Exchange Future	0.17457			0.17552	0
13/06/2019	€ / R On 16 September 2019	18.27	P	Foreign Exchange Future	0.52135			0.52190	0
13/06/2019	€ / R On 16 September 2019	15.85	P	Foreign Exchange Future	0.00000			0.00000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	€ / R On 16 September 2019	18.60	P	Foreign Exchange Future	0.82449			0.82470	0
13/06/2019	€ / R On 16 September 2019	17.78	P	Foreign Exchange Future	0.17955			0.18050	0
13/06/2019	€ / R On 16 September 2019	15.62	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	€ / R On 13 December 2019			Foreign Exchange Future	18.02000			18.02000	0
13/06/2019	€ / R On 13 December 2019	20.62	C	Foreign Exchange Future	0.00001			0.00001	0
13/06/2019	€ / R On 13 December 2019	14.09	C	Foreign Exchange Future	3.93000			3.93000	0
13/06/2019	€ / R On 13 December 2019	18.02	C	Foreign Exchange Future	0.25450			0.25520	0
13/06/2019	€ / R On 13 December 2019	13.73	C	Foreign Exchange Future	4.29000			4.29000	0
13/06/2019	€ / R On 13 December 2019	16.15	C	Foreign Exchange Future	1.87016			1.87017	0
13/06/2019	€ / R On 13 December 2019	15.85	C	Foreign Exchange Future	2.17002			2.17002	0
13/06/2019	€ / R On 13 December 2019	14.23	C	Foreign Exchange Future	3.79000			3.79000	0
13/06/2019	€ / R On 13 December 2019	19.79	C	Foreign Exchange Future	0.00084			0.00087	0
13/06/2019	€ / R On 13 December 2019	18.01	C	Foreign Exchange Future	0.25946			0.26016	0
13/06/2019	€ / R On 13 December 2019	18.03	C	Foreign Exchange Future	0.24961			0.25030	0
13/06/2019	€ / R On 13 December 2019	19.80	C	Foreign Exchange Future	0.00081			0.00083	0
13/06/2019	€ / R On 13 December 2019	15.70	C	Foreign Exchange Future	2.32001			2.32001	0
13/06/2019	€ / R On 13 December 2019	15.85	P	Foreign Exchange Future	0.00002			0.00002	0
13/06/2019	€ / R On 13 December 2019	13.73	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	€ / R On 13 December 2019	16.15	P	Foreign Exchange Future	0.00016			0.00017	0
13/06/2019	€ / R On 13 December 2019	19.79	P	Foreign Exchange Future	1.77084			1.77087	0
13/06/2019	€ / R On 13 December 2019	18.01	P	Foreign Exchange Future	0.24946			0.25016	0
13/06/2019	€ / R On 13 December 2019	14.23	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	€ / R On 13 December 2019	19.80	P	Foreign Exchange Future	1.78081			1.78083	0
13/06/2019	€ / R On 13 December 2019	14.09	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	€ / R On 13 December 2019	15.70	P	Foreign Exchange Future	0.00001			0.00001	0
13/06/2019	€ / R On 13 December 2019	18.03	P	Foreign Exchange Future	0.25961			0.26030	0
13/06/2019	€ / R On 13 December 2019	18.02	P	Foreign Exchange Future	0.25450			0.25520	0
13/06/2019	€ / R On 13 December 2019	20.62	P	Foreign Exchange Future	2.60001			2.60001	0
13/06/2019	€ / R On 10 February 2020			Any day expiry	16.64840			16.64840	0
13/06/2019	€ / R On 10 February 2020	17.07	C	Any day expiry	0.11309			0.11356	0
13/06/2019	€ / R On 10 February 2020	16.65	C	Any day expiry	0.26960			0.27016	0
13/06/2019	€ / R On 10 February 2020	17.00	C	Any day expiry	0.13267			0.13316	0
13/06/2019	€ / R On 10 February 2020	16.91	C	Any day expiry	0.16145			0.16197	0
13/06/2019	€ / R On 10 February 2020	16.65	P	Any day expiry	0.27120			0.27176	0
13/06/2019	€ / R On 10 February 2020	16.91	P	Any day expiry	0.42305			0.42357	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	€ / R On 10 February 2020	17.00	P	Any day expiry	0.48427			0.48476	0
13/06/2019	€ / R On 10 February 2020	17.07	P	Any day expiry	0.53469			0.53516	0
13/06/2019	€ / R On 16 March 2020			Foreign Exchange Future	18.46000			18.46000	0
13/06/2019	€ / R On 16 March 2020	18.47	C	Foreign Exchange Future	0.31587			0.31644	0
13/06/2019	€ / R On 16 March 2020	18.46	C	Foreign Exchange Future	0.32075			0.32133	0
13/06/2019	€ / R On 16 March 2020	18.45	C	Foreign Exchange Future	0.32569			0.32627	0
13/06/2019	€ / R On 16 March 2020	18.46	P	Foreign Exchange Future	0.32075			0.32133	0
13/06/2019	€ / R On 16 March 2020	18.45	P	Foreign Exchange Future	0.31569			0.31627	0
13/06/2019	€ / R On 16 March 2020	18.47	P	Foreign Exchange Future	0.32587			0.32644	0
13/06/2019	AU\$ / R On 14 June 2019			Foreign Exchange Future	11.01000			11.01000	0
13/06/2019	AU\$ / R On 14 June 2019	11.00	C	Foreign Exchange Future	0.01718			0.02174	0
13/06/2019	AU\$ / R On 14 June 2019	11.01	C	Foreign Exchange Future	0.01150			0.01626	0
13/06/2019	AU\$ / R On 14 June 2019	11.02	C	Foreign Exchange Future	0.00719			0.01175	0
13/06/2019	AU\$ / R On 14 June 2019	11.02	P	Foreign Exchange Future	0.01719			0.02175	0
13/06/2019	AU\$ / R On 14 June 2019	11.00	P	Foreign Exchange Future	0.00718			0.01174	0
13/06/2019	AU\$ / R On 14 June 2019	11.01	P	Foreign Exchange Future	0.01150			0.01626	0
13/06/2019	AU\$ / R On 16 September 2019			Foreign Exchange Future	10.76000			10.76000	0
13/06/2019	AU\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	0.11452			0.11509	0
13/06/2019	AU\$ / R On 16 September 2019	10.76	C	Foreign Exchange Future	0.10950			0.11007	0
13/06/2019	AU\$ / R On 16 September 2019	10.77	C	Foreign Exchange Future	0.10462			0.10519	0
13/06/2019	AU\$ / R On 16 September 2019	10.77	P	Foreign Exchange Future	0.11462			0.11519	0
13/06/2019	AU\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.10452			0.10509	0
13/06/2019	AU\$ / R On 16 September 2019	10.76	P	Foreign Exchange Future	0.10950			0.11007	0
13/06/2019	AU\$ / R On 13 December 2019			Foreign Exchange Future	10.90000			10.90000	0
13/06/2019	AU\$ / R On 13 December 2019	10.90	C	Foreign Exchange Future	0.15394			0.15436	0
13/06/2019	AU\$ / R On 13 December 2019	11.00	C	Foreign Exchange Future	0.10977			0.11017	0
13/06/2019	AU\$ / R On 13 December 2019	10.91	C	Foreign Exchange Future	0.14907			0.14949	0
13/06/2019	AU\$ / R On 13 December 2019	10.89	C	Foreign Exchange Future	0.15893			0.15935	0
13/06/2019	AU\$ / R On 13 December 2019	10.89	P	Foreign Exchange Future	0.14893			0.14935	0
13/06/2019	AU\$ / R On 13 December 2019	10.90	P	Foreign Exchange Future	0.15394			0.15436	0
13/06/2019	AU\$ / R On 13 December 2019	11.00	P	Foreign Exchange Future	0.20977			0.21017	0
13/06/2019	AU\$ / R On 13 December 2019	10.91	P	Foreign Exchange Future	0.15907			0.15949	0
13/06/2019	AU\$ / R On 16 March 2020			Foreign Exchange Future	11.06000			11.06000	0
13/06/2019	AU\$ / R On 16 March 2020	11.07	C	Foreign Exchange Future	0.18730			0.18765	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	AU\$ / R On 16 March 2020	11.06	C	Foreign Exchange Future	0.19217			0.19252	0
13/06/2019	AU\$ / R On 16 March 2020	11.05	C	Foreign Exchange Future	0.19713			0.19748	0
13/06/2019	AU\$ / R On 16 March 2020	11.06	P	Foreign Exchange Future	0.19217			0.19252	0
13/06/2019	AU\$ / R On 16 March 2020	11.05	P	Foreign Exchange Future	0.18713			0.18748	0
13/06/2019	AU\$ / R On 16 March 2020	11.07	P	Foreign Exchange Future	0.19730			0.19765	0
13/06/2019	CAD/ R On 14 June 2019			Foreign Exchange Future	11.37000			11.37000	0
13/06/2019	CAD/ R On 14 June 2019	10.79	C	Foreign Exchange Future	0.58000			0.58000	0
13/06/2019	CAD/ R On 14 June 2019	10.81	C	Foreign Exchange Future	0.56000			0.56000	0
13/06/2019	CAD/ R On 14 June 2019	10.80	C	Foreign Exchange Future	0.57000			0.57000	0
13/06/2019	CAD/ R On 14 June 2019	10.80	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CAD/ R On 14 June 2019	10.79	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CAD/ R On 14 June 2019	10.81	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CAD/ R On 16 September 2019			Foreign Exchange Future	11.39000			11.39000	0
13/06/2019	CAD/ R On 16 September 2019	11.39	C	Foreign Exchange Future	0.11591			0.11652	0
13/06/2019	CAD/ R On 16 September 2019	11.40	C	Foreign Exchange Future	0.11103			0.11163	0
13/06/2019	CAD/ R On 16 September 2019	11.38	C	Foreign Exchange Future	0.12092			0.12153	0
13/06/2019	CAD/ R On 16 September 2019	11.40	P	Foreign Exchange Future	0.12103			0.12163	0
13/06/2019	CAD/ R On 16 September 2019	11.38	P	Foreign Exchange Future	0.11092			0.11153	0
13/06/2019	CAD/ R On 16 September 2019	11.39	P	Foreign Exchange Future	0.11591			0.11652	0
13/06/2019	CAD/ R On 13 December 2019			Foreign Exchange Future	11.54000			11.54000	0
13/06/2019	CAD/ R On 13 December 2019	11.55	C	Foreign Exchange Future	0.15810			0.15855	0
13/06/2019	CAD/ R On 13 December 2019	11.54	C	Foreign Exchange Future	0.16298			0.16343	0
13/06/2019	CAD/ R On 13 December 2019	11.53	C	Foreign Exchange Future	0.16796			0.16841	0
13/06/2019	CAD/ R On 13 December 2019	11.55	P	Foreign Exchange Future	0.16810			0.16855	0
13/06/2019	CAD/ R On 13 December 2019	11.53	P	Foreign Exchange Future	0.15796			0.15841	0
13/06/2019	CAD/ R On 13 December 2019	11.54	P	Foreign Exchange Future	0.16298			0.16343	0
13/06/2019	CAD/ R On 16 March 2020			Foreign Exchange Future	11.69000			11.69000	0
13/06/2019	CAD/ R On 16 March 2020	11.68	C	Foreign Exchange Future	0.20807			0.20844	0
13/06/2019	CAD/ R On 16 March 2020	11.70	C	Foreign Exchange Future	0.19825			0.19861	0
13/06/2019	CAD/ R On 16 March 2020	11.69	C	Foreign Exchange Future	0.20312			0.20349	0
13/06/2019	CAD/ R On 16 March 2020	11.69	P	Foreign Exchange Future	0.20312			0.20349	0
13/06/2019	CAD/ R On 16 March 2020	11.70	P	Foreign Exchange Future	0.20825			0.20861	0
13/06/2019	CAD/ R On 16 March 2020	11.68	P	Foreign Exchange Future	0.19807			0.19844	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	CHF / R On 14 June 2019			Foreign Exchange Future	14.73000			14.73000	0
13/06/2019	CHF / R On 14 June 2019	14.72	C	Foreign Exchange Future	0.02089			0.02711	0
13/06/2019	CHF / R On 14 June 2019	14.74	C	Foreign Exchange Future	0.01090			0.01712	0
13/06/2019	CHF / R On 14 June 2019	14.73	C	Foreign Exchange Future	0.01538			0.02175	0
13/06/2019	CHF / R On 14 June 2019	14.73	P	Foreign Exchange Future	0.01538			0.02175	0
13/06/2019	CHF / R On 14 June 2019	14.74	P	Foreign Exchange Future	0.02090			0.02712	0
13/06/2019	CHF / R On 14 June 2019	14.72	P	Foreign Exchange Future	0.01089			0.01711	0
13/06/2019	CHF / R On 16 September 2019			Foreign Exchange Future	15.69000			15.69000	0
13/06/2019	CHF / R On 16 September 2019	15.68	C	Foreign Exchange Future	0.16466			0.16550	0
13/06/2019	CHF / R On 16 September 2019	15.70	C	Foreign Exchange Future	0.15477			0.15560	0
13/06/2019	CHF / R On 16 September 2019	15.69	C	Foreign Exchange Future	0.15966			0.16050	0
13/06/2019	CHF / R On 16 September 2019	15.69	P	Foreign Exchange Future	0.15966			0.16050	0
13/06/2019	CHF / R On 16 September 2019	15.70	P	Foreign Exchange Future	0.16477			0.16560	0
13/06/2019	CHF / R On 16 September 2019	15.68	P	Foreign Exchange Future	0.15466			0.15550	0
13/06/2019	CHF / R On 13 December 2019			Foreign Exchange Future	15.96000			15.96000	0
13/06/2019	CHF / R On 13 December 2019	15.95	C	Foreign Exchange Future	0.23037			0.23099	0
13/06/2019	CHF / R On 13 December 2019	15.96	C	Foreign Exchange Future	0.22541			0.22602	0
13/06/2019	CHF / R On 13 December 2019	15.97	C	Foreign Exchange Future	0.22051			0.22113	0
13/06/2019	CHF / R On 13 December 2019	15.97	P	Foreign Exchange Future	0.23051			0.23113	0
13/06/2019	CHF / R On 13 December 2019	15.95	P	Foreign Exchange Future	0.22037			0.22099	0
13/06/2019	CHF / R On 13 December 2019	15.96	P	Foreign Exchange Future	0.22541			0.22602	0
13/06/2019	CHF / R On 16 March 2020			Foreign Exchange Future	16.63000			16.63000	0
13/06/2019	CHF / R On 16 March 2020	16.63	C	Foreign Exchange Future	0.28896			0.28948	0
13/06/2019	CHF / R On 16 March 2020	16.64	C	Foreign Exchange Future	0.28407			0.28459	0
13/06/2019	CHF / R On 16 March 2020	16.62	C	Foreign Exchange Future	0.29390			0.29442	0
13/06/2019	CHF / R On 16 March 2020	16.62	P	Foreign Exchange Future	0.28390			0.28442	0
13/06/2019	CHF / R On 16 March 2020	16.63	P	Foreign Exchange Future	0.28896			0.28948	0
13/06/2019	CHF / R On 16 March 2020	16.64	P	Foreign Exchange Future	0.29407			0.29459	0
13/06/2019	CNH / R On 14 June 2019			Foreign Exchange Future	1.98000			1.98000	0
13/06/2019	CNH / R On 14 June 2019	1.97	C	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	CNH / R On 14 June 2019	1.98	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CNH / R On 14 June 2019	1.99	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CNH / R On 14 June 2019	1.98	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CNH / R On 14 June 2019	1.99	P	Foreign Exchange Future	0.01000			0.01000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	CNH / R On 14 June 2019	1.97	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CNH / R On 16 September 2019			Foreign Exchange Future	2.09000			2.09000	0
13/06/2019	CNH / R On 16 September 2019	2.08	C	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	CNH / R On 16 September 2019	2.10	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CNH / R On 16 September 2019	2.09	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CNH / R On 16 September 2019	2.09	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CNH / R On 16 September 2019	2.08	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CNH / R On 16 September 2019	2.10	P	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	CNH / R On 13 December 2019			Foreign Exchange Future	2.11000			2.11000	0
13/06/2019	CNH / R On 13 December 2019	2.10	C	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	CNH / R On 13 December 2019	2.11	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CNH / R On 13 December 2019	2.12	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CNH / R On 13 December 2019	2.12	P	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	CNH / R On 13 December 2019	2.10	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	CNH / R On 13 December 2019	2.11	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	DKK / R On 14 June 2019			Foreign Exchange Future	2.15000			2.15000	0
13/06/2019	DKK / R On 14 June 2019	2.15	C	Foreign Exchange Future	0.00224			0.00317	0
13/06/2019	DKK / R On 14 June 2019	2.16	C	Foreign Exchange Future	0.00009			0.00040	0
13/06/2019	DKK / R On 14 June 2019	2.14	C	Foreign Exchange Future	0.01008			0.01039	0
13/06/2019	DKK / R On 14 June 2019	2.14	P	Foreign Exchange Future	0.00008			0.00039	0
13/06/2019	DKK / R On 14 June 2019	2.15	P	Foreign Exchange Future	0.00224			0.00317	0
13/06/2019	DKK / R On 14 June 2019	2.16	P	Foreign Exchange Future	0.01009			0.01040	0
13/06/2019	DKK / R On 16 September 2019			Foreign Exchange Future	2.39000			2.39000	0
13/06/2019	DKK / R On 16 September 2019	2.38	C	Foreign Exchange Future	0.02960			0.02972	0
13/06/2019	DKK / R On 16 September 2019	2.40	C	Foreign Exchange Future	0.01970			0.01982	0
13/06/2019	DKK / R On 16 September 2019	2.39	C	Foreign Exchange Future	0.02432			0.02445	0
13/06/2019	DKK / R On 16 September 2019	2.40	P	Foreign Exchange Future	0.02970			0.02982	0
13/06/2019	DKK / R On 16 September 2019	2.39	P	Foreign Exchange Future	0.02432			0.02445	0
13/06/2019	DKK / R On 16 September 2019	2.38	P	Foreign Exchange Future	0.01960			0.01972	0
13/06/2019	DKK / R On 13 December 2019			Foreign Exchange Future	2.54000			2.54000	0
13/06/2019	DKK / R On 13 December 2019	2.54	C	Foreign Exchange Future	0.03587			0.03597	0
13/06/2019	DKK / R On 13 December 2019	2.53	C	Foreign Exchange Future	0.04102			0.04112	0
13/06/2019	DKK / R On 13 December 2019	2.55	C	Foreign Exchange Future	0.03116			0.03126	0
13/06/2019	DKK / R On 13 December 2019	2.53	P	Foreign Exchange Future	0.03102			0.03112	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	DKK / R On 13 December 2019	2.55	P	Foreign Exchange Future	0.04116			0.04126	0
13/06/2019	DKK / R On 13 December 2019	2.54	P	Foreign Exchange Future	0.03587			0.03597	0
13/06/2019	DKK / R On 16 March 2020			Foreign Exchange Future	2.61000			2.61000	0
13/06/2019	DKK / R On 16 March 2020	2.62	C	Foreign Exchange Future	0.04061			0.04069	0
13/06/2019	DKK / R On 16 March 2020	2.61	C	Foreign Exchange Future	0.04535			0.04543	0
13/06/2019	DKK / R On 16 March 2020	2.60	C	Foreign Exchange Future	0.05044			0.05052	0
13/06/2019	DKK / R On 16 March 2020	2.61	P	Foreign Exchange Future	0.04535			0.04543	0
13/06/2019	DKK / R On 16 March 2020	2.60	P	Foreign Exchange Future	0.04044			0.04052	0
13/06/2019	DKK / R On 16 March 2020	2.62	P	Foreign Exchange Future	0.05061			0.05069	0
13/06/2019	HK\$/R On 14 June 2019			Foreign Exchange Future	1.76000			1.76000	0
13/06/2019	HK\$/R On 14 June 2019	1.76	C	Foreign Exchange Future	0.00184			0.00260	0
13/06/2019	HK\$/R On 14 June 2019	1.77	C	Foreign Exchange Future	0.00002			0.00018	0
13/06/2019	HK\$/R On 14 June 2019	1.75	C	Foreign Exchange Future	0.01002			0.01017	0
13/06/2019	HK\$/R On 14 June 2019	1.75	P	Foreign Exchange Future	0.00002			0.00017	0
13/06/2019	HK\$/R On 14 June 2019	1.76	P	Foreign Exchange Future	0.00184			0.00260	0
13/06/2019	HK\$/R On 14 June 2019	1.77	P	Foreign Exchange Future	0.01002			0.01018	0
13/06/2019	HK\$/R On 16 September 2019			Foreign Exchange Future	1.82000			1.82000	0
13/06/2019	HK\$/R On 16 September 2019	1.82	C	Foreign Exchange Future	0.01852			0.01862	0
13/06/2019	HK\$/R On 16 September 2019	1.81	C	Foreign Exchange Future	0.02390			0.02399	0
13/06/2019	HK\$/R On 16 September 2019	1.83	C	Foreign Exchange Future	0.01400			0.01409	0
13/06/2019	HK\$/R On 16 September 2019	1.81	P	Foreign Exchange Future	0.01390			0.01399	0
13/06/2019	HK\$/R On 16 September 2019	1.82	P	Foreign Exchange Future	0.01852			0.01862	0
13/06/2019	HK\$/R On 16 September 2019	1.83	P	Foreign Exchange Future	0.02400			0.02409	0
13/06/2019	HK\$/R On 13 December 2019			Foreign Exchange Future	1.84000			1.84000	0
13/06/2019	HK\$/R On 13 December 2019	1.85	C	Foreign Exchange Future	0.02136			0.02143	0
13/06/2019	HK\$/R On 13 December 2019	1.84	C	Foreign Exchange Future	0.02599			0.02606	0
13/06/2019	HK\$/R On 13 December 2019	1.83	C	Foreign Exchange Future	0.03122			0.03129	0
13/06/2019	HK\$/R On 13 December 2019	1.84	P	Foreign Exchange Future	0.02599			0.02606	0
13/06/2019	HK\$/R On 13 December 2019	1.83	P	Foreign Exchange Future	0.02122			0.02129	0
13/06/2019	HK\$/R On 13 December 2019	1.85	P	Foreign Exchange Future	0.03136			0.03143	0
13/06/2019	KES / R On 14 June 2019			Foreign Exchange Future	0.12000			0.12000	0
13/06/2019	KES / R On 16 September 2019			Foreign Exchange Future	0.13000			0.13000	0
13/06/2019	KES / R On 13 December 2019			Foreign Exchange Future	0.13000			0.13000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	KES / R On 16 March 2020			Foreign Exchange Future	0.13000			0.13000	0
13/06/2019	NGN / R On 14 June 2019			Foreign Exchange Future	0.04000			0.04000	0
13/06/2019	NOK/R On 14 June 2019			Foreign Exchange Future	1.69000			1.69000	0
13/06/2019	NOK/R On 16 September 2019			Foreign Exchange Future	1.68000			1.68000	0
13/06/2019	NOK/R On 13 December 2019			Foreign Exchange Future	1.70000			1.70000	0
13/06/2019	NZ\$ / R On 14 June 2019			Foreign Exchange Future	9.92000			9.92000	0
13/06/2019	NZ\$ / R On 14 June 2019	9.91	C	Foreign Exchange Future	0.01611			0.02018	0
13/06/2019	NZ\$ / R On 14 June 2019	9.93	C	Foreign Exchange Future	0.00612			0.01019	0
13/06/2019	NZ\$ / R On 14 June 2019	9.92	C	Foreign Exchange Future	0.01036			0.01465	0
13/06/2019	NZ\$ / R On 14 June 2019	9.93	P	Foreign Exchange Future	0.01612			0.02019	0
13/06/2019	NZ\$ / R On 14 June 2019	9.92	P	Foreign Exchange Future	0.01036			0.01465	0
13/06/2019	NZ\$ / R On 14 June 2019	9.91	P	Foreign Exchange Future	0.00611			0.01018	0
13/06/2019	NZ\$ / R On 16 September 2019			Foreign Exchange Future	9.85000			9.85000	0
13/06/2019	NZ\$ / R On 16 September 2019	9.84	C	Foreign Exchange Future	0.10526			0.10579	0
13/06/2019	NZ\$ / R On 16 September 2019	9.86	C	Foreign Exchange Future	0.09537			0.09589	0
13/06/2019	NZ\$ / R On 16 September 2019	9.85	C	Foreign Exchange Future	0.10024			0.10076	0
13/06/2019	NZ\$ / R On 16 September 2019	9.85	P	Foreign Exchange Future	0.10024			0.10076	0
13/06/2019	NZ\$ / R On 16 September 2019	9.86	P	Foreign Exchange Future	0.10537			0.10589	0
13/06/2019	NZ\$ / R On 16 September 2019	9.84	P	Foreign Exchange Future	0.09526			0.09579	0
13/06/2019	NZ\$ / R On 13 December 2019			Foreign Exchange Future	10.35000			10.35000	0
13/06/2019	NZ\$ / R On 13 December 2019	10.35	C	Foreign Exchange Future	0.14618			0.14658	0
13/06/2019	NZ\$ / R On 13 December 2019	10.34	C	Foreign Exchange Future	0.15116			0.15156	0
13/06/2019	NZ\$ / R On 13 December 2019	10.36	C	Foreign Exchange Future	0.14130			0.14170	0
13/06/2019	NZ\$ / R On 13 December 2019	10.36	P	Foreign Exchange Future	0.15130			0.15170	0
13/06/2019	NZ\$ / R On 13 December 2019	10.34	P	Foreign Exchange Future	0.14116			0.14156	0
13/06/2019	NZ\$ / R On 13 December 2019	10.35	P	Foreign Exchange Future	0.14618			0.14658	0
13/06/2019	NZ\$ / R On 16 March 2020			Foreign Exchange Future	10.52000			10.52000	0
13/06/2019	NZ\$ / R On 16 March 2020	10.53	C	Foreign Exchange Future	0.17792			0.17825	0
13/06/2019	NZ\$ / R On 16 March 2020	10.52	C	Foreign Exchange Future	0.18279			0.18312	0
13/06/2019	NZ\$ / R On 16 March 2020	10.51	C	Foreign Exchange Future	0.18775			0.18808	0
13/06/2019	NZ\$ / R On 16 March 2020	10.51	P	Foreign Exchange Future	0.17775			0.17808	0
13/06/2019	NZ\$ / R On 16 March 2020	10.53	P	Foreign Exchange Future	0.18792			0.18825	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	NZ\$ / R On 16 March 2020	10.52	P	Foreign Exchange Future	0.18279			0.18312	0
13/06/2019	PULA / R On 14 June 2019			Foreign Exchange Future	1.32000			1.32000	0
13/06/2019	PULA / R On 14 June 2019	1.32	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 14 June 2019	1.33	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 14 June 2019	1.31	C	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	PULA / R On 14 June 2019	1.31	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 14 June 2019	1.32	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 14 June 2019	1.33	P	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	PULA / R On 16 September 2019			Foreign Exchange Future	1.33000			1.33000	0
13/06/2019	PULA / R On 16 September 2019	1.32	C	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	PULA / R On 16 September 2019	1.34	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 16 September 2019	1.33	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 16 September 2019	1.32	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 16 September 2019	1.34	P	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	PULA / R On 16 September 2019	1.33	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 13 December 2019			Foreign Exchange Future	1.34000			1.34000	0
13/06/2019	PULA / R On 13 December 2019	1.34	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 13 December 2019	1.35	C	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 13 December 2019	1.33	C	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	PULA / R On 13 December 2019	1.33	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 13 December 2019	1.34	P	Foreign Exchange Future	0.00000			0.00000	0
13/06/2019	PULA / R On 13 December 2019	1.35	P	Foreign Exchange Future	0.01000			0.01000	0
13/06/2019	QUANTO £ / \$ On 14 June 2019			Foreign Exchange Future	1.30000			1.30000	0
13/06/2019	QUANTO £ / \$ On 16 September 2019			Foreign Exchange Future	1.30000			1.30000	0
13/06/2019	QUANTO £ / \$ On 13 December 2019			Foreign Exchange Future	1.31000			1.31000	0
13/06/2019	QUANTO £ / \$ On 16 March 2020			Foreign Exchange Future	1.32000			1.32000	0
13/06/2019	QUANTO € / \$ On 14 June 2019			Foreign Exchange Future	1.19000			1.19000	0
13/06/2019	QUANTO € / \$ On 16 September 2019			Foreign Exchange Future	0.16000			0.16000	0
13/06/2019	QUANTO € / \$ On 13 December 2019			Foreign Exchange Future	1.17000			1.17000	0
13/06/2019	QUANTO € / \$ On 16 March 2020			Foreign Exchange Future	1.18000			1.18000	0
13/06/2019	SGD / R On 14 June 2019			Foreign Exchange Future	10.00000			10.00000	0
13/06/2019	SGD / R On 14 June 2019	10.00	C	Foreign Exchange Future	0.01044			0.01477	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	SGD / R On 14 June 2019	9.99	C	Foreign Exchange Future	0.01619			0.02029	0
13/06/2019	SGD / R On 14 June 2019	10.01	C	Foreign Exchange Future	0.00620			0.01031	0
13/06/2019	SGD / R On 14 June 2019	9.99	P	Foreign Exchange Future	0.00619			0.01029	0
13/06/2019	SGD / R On 14 June 2019	10.01	P	Foreign Exchange Future	0.01620			0.02031	0
13/06/2019	SGD / R On 14 June 2019	10.00	P	Foreign Exchange Future	0.01044			0.01477	0
13/06/2019	SGD / R On 16 September 2019			Foreign Exchange Future	10.53000			10.53000	0
13/06/2019	SGD / R On 16 September 2019	10.52	C	Foreign Exchange Future	0.11218			0.11274	0
13/06/2019	SGD / R On 16 September 2019	10.54	C	Foreign Exchange Future	0.10228			0.10284	0
13/06/2019	SGD / R On 16 September 2019	10.53	C	Foreign Exchange Future	0.10716			0.10772	0
13/06/2019	SGD / R On 16 September 2019	10.53	P	Foreign Exchange Future	0.10716			0.10772	0
13/06/2019	SGD / R On 16 September 2019	10.54	P	Foreign Exchange Future	0.11228			0.11284	0
13/06/2019	SGD / R On 16 September 2019	10.52	P	Foreign Exchange Future	0.10218			0.10274	0
13/06/2019	SGD / R On 13 December 2019			Foreign Exchange Future	10.67000			10.67000	0
13/06/2019	SGD / R On 13 December 2019	10.66	C	Foreign Exchange Future	0.15568			0.15609	0
13/06/2019	SGD / R On 13 December 2019	10.67	C	Foreign Exchange Future	0.15070			0.15111	0
13/06/2019	SGD / R On 13 December 2019	10.68	C	Foreign Exchange Future	0.14582			0.14623	0
13/06/2019	SGD / R On 13 December 2019	10.68	P	Foreign Exchange Future	0.15582			0.15623	0
13/06/2019	SGD / R On 13 December 2019	10.66	P	Foreign Exchange Future	0.14568			0.14609	0
13/06/2019	SGD / R On 13 December 2019	10.67	P	Foreign Exchange Future	0.15070			0.15111	0
13/06/2019	TRY / R On 14 June 2019			Foreign Exchange Future	3.53000			3.53000	0
13/06/2019	TRY / R On 14 June 2019	3.54	C	Foreign Exchange Future	0.00346			0.00623	0
13/06/2019	TRY / R On 14 June 2019	3.53	C	Foreign Exchange Future	0.00740			0.01046	0
13/06/2019	TRY / R On 14 June 2019	3.52	C	Foreign Exchange Future	0.01344			0.01620	0
13/06/2019	TRY / R On 14 June 2019	3.53	P	Foreign Exchange Future	0.00740			0.01046	0
13/06/2019	TRY / R On 14 June 2019	3.52	P	Foreign Exchange Future	0.00344			0.00620	0
13/06/2019	TRY / R On 14 June 2019	3.54	P	Foreign Exchange Future	0.01346			0.01623	0
13/06/2019	TRY / R On 16 September 2019			Foreign Exchange Future	2.35000			2.35000	0
13/06/2019	TRY / R On 16 September 2019	2.35	C	Foreign Exchange Future	0.02391			0.02404	0
13/06/2019	TRY / R On 16 September 2019	2.36	C	Foreign Exchange Future	0.01930			0.01942	0
13/06/2019	TRY / R On 16 September 2019	2.34	C	Foreign Exchange Future	0.02920			0.02932	0
13/06/2019	TRY / R On 16 September 2019	2.34	P	Foreign Exchange Future	0.01920			0.01932	0
13/06/2019	TRY / R On 16 September 2019	2.35	P	Foreign Exchange Future	0.02391			0.02404	0
13/06/2019	TRY / R On 16 September 2019	2.36	P	Foreign Exchange Future	0.02930			0.02942	0
13/06/2019	TRY / R On 13 December 2019			Foreign Exchange Future	2.29000			2.29000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
13/06/2019	TRY / R On 13 December 2019	2.28	C	Foreign Exchange Future	0.03752			0.03761	0
13/06/2019	TRY / R On 13 December 2019	2.30	C	Foreign Exchange Future	0.02766			0.02775	0
13/06/2019	TRY / R On 13 December 2019	2.29	C	Foreign Exchange Future	0.03234			0.03243	0
13/06/2019	TRY / R On 13 December 2019	2.29	P	Foreign Exchange Future	0.03234			0.03243	0
13/06/2019	TRY / R On 13 December 2019	2.28	P	Foreign Exchange Future	0.02752			0.02761	0
13/06/2019	TRY / R On 13 December 2019	2.30	P	Foreign Exchange Future	0.03766			0.03775	0
13/06/2019	ZMW / R On 14 June 2019			Foreign Exchange Future	1.38000			1.38000	0
Future Open Interest									0.00
Option Open Interest									0.00
Grand Total									0.00