



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: 18/07/2019 TO: 18/07/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	\$ / R On 31 July 2019			Any day expiry	13.85950			13.85950	0
18/07/2019	\$ / R On 31 July 2019	13.00	C	Any day expiry	0.85950			0.85950	0
18/07/2019	\$ / R On 31 July 2019	15.34	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 31 July 2019	14.20	C	Any day expiry	0.00021			0.00029	0
18/07/2019	\$ / R On 31 July 2019	14.25	C	Any day expiry	0.00006			0.00009	0
18/07/2019	\$ / R On 31 July 2019	16.14	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 31 July 2019	16.50	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 31 July 2019	14.20	P	Any day expiry	0.34071			0.34079	0
18/07/2019	\$ / R On 31 July 2019	16.50	P	Any day expiry	2.64050			2.64050	0
18/07/2019	\$ / R On 31 July 2019	16.14	P	Any day expiry	2.28050			2.28050	0
18/07/2019	\$ / R On 31 July 2019	14.25	P	Any day expiry	0.39056			0.39059	0
18/07/2019	\$ / R On 31 July 2019	13.00	P	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 31 July 2019	15.34	P	Any day expiry	1.48050			1.48050	0
18/07/2019	\$ / R On 01 August 2019			Any day expiry	13.24700			13.24700	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	\$ / R On 01 August 2019	13.24	C	Any day expiry	0.05531			0.05713	0
18/07/2019	\$ / R On 01 August 2019	13.24	P	Any day expiry	0.04831			0.05013	0
18/07/2019	\$ / R On 13 August 2019			Any day expiry	15.19300			15.19300	0
18/07/2019	\$ / R On 13 August 2019	14.48	C	Any day expiry	0.71301			0.71301	0
18/07/2019	\$ / R On 13 August 2019	16.35	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 13 August 2019	14.48	P	Any day expiry	0.00001			0.00001	0
18/07/2019	\$ / R On 13 August 2019	16.35	P	Any day expiry	1.15700			1.15700	0
18/07/2019	\$ / R On 30 August 2019			Any day expiry	13.82460			13.82460	0
18/07/2019	\$ / R On 30 August 2019	13.00	C	Any day expiry	0.82461			0.82461	0
18/07/2019	\$ / R On 30 August 2019	16.70	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 30 August 2019	16.33	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 30 August 2019	15.52	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 30 August 2019	14.25	C	Any day expiry	0.00374			0.00398	0
18/07/2019	\$ / R On 30 August 2019	14.20	C	Any day expiry	0.00612			0.00645	0
18/07/2019	\$ / R On 30 August 2019	15.52	P	Any day expiry	1.69540			1.69540	0
18/07/2019	\$ / R On 30 August 2019	14.25	P	Any day expiry	0.42914			0.42938	0
18/07/2019	\$ / R On 30 August 2019	13.00	P	Any day expiry	0.00001			0.00001	0
18/07/2019	\$ / R On 30 August 2019	14.20	P	Any day expiry	0.38152			0.38185	0
18/07/2019	\$ / R On 30 August 2019	16.33	P	Any day expiry	2.50540			2.50540	0
18/07/2019	\$ / R On 30 August 2019	16.70	P	Any day expiry	2.87540			2.87540	0
18/07/2019	\$ / R On 02 September 2019			Any day expiry	13.29500			13.29500	0
18/07/2019	\$ / R On 02 September 2019	13.29	C	Any day expiry	0.09665			0.09767	0
18/07/2019	\$ / R On 02 September 2019	13.29	P	Any day expiry	0.09165			0.09267	0
18/07/2019	\$ / R On 04 September 2019			Any day expiry	14.67550			14.67550	0
18/07/2019	\$ / R On 04 September 2019	14.67	C	Any day expiry	0.10891			0.11001	0
18/07/2019	\$ / R On 04 September 2019	14.67	P	Any day expiry	0.10341			0.10451	0
18/07/2019	\$ / R On 05 September 2019			Any day expiry	16.26340			16.26340	0
18/07/2019	\$ / R On 05 September 2019	19.00	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 05 September 2019	19.00	P	Any day expiry	2.73660			2.73660	0
18/07/2019	\$ / R On 13 September 2019			Any day expiry	14.75600			14.75600	0
18/07/2019	\$ / R On 13 September 2019	14.75	C	Any day expiry	0.11932			0.12033	0
18/07/2019	\$ / R On 13 September 2019	14.75	P	Any day expiry	0.11332			0.11433	0
18/07/2019	\$ / R On 16 September 2019			Foreign Exchange Future	13.45000			13.45000	0
18/07/2019	\$ / R On 16 September 2019	12.50	C	Foreign Exchange Future	0.95001			0.95001	0
18/07/2019	\$ / R On 16 September 2019	17.23	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
18/07/2019	\$ / R On 16 September 2019	17.85	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	14.72	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	15.56	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	14.21	C	Foreign Exchange Future	0.00029			0.00031	0
18/07/2019	\$ / R On 16 September 2019	18.29	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	13.70	C	Foreign Exchange Future	0.02721			0.02781	0
18/07/2019	\$ / R On 16 September 2019	13.60	C	Foreign Exchange Future	0.05035			0.05114	0
18/07/2019	\$ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	16.67	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	13.92	C	Foreign Exchange Future	0.00514			0.00536	0
18/07/2019	\$ / R On 16 September 2019	17.12	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	18.60	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	14.04	C	Foreign Exchange Future	0.00172			0.00182	0
18/07/2019	\$ / R On 16 September 2019	14.70	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	15.62	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	14.46	C	Foreign Exchange Future	0.00001			0.00001	0
18/07/2019	\$ / R On 16 September 2019	14.85	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	13.65	C	Foreign Exchange Future	0.03741			0.03811	0
18/07/2019	\$ / R On 16 September 2019	13.75	C	Foreign Exchange Future	0.01936			0.01987	0
18/07/2019	\$ / R On 16 September 2019	14.25	C	Foreign Exchange Future	0.00018			0.00020	0
18/07/2019	\$ / R On 16 September 2019	13.91	C	Foreign Exchange Future	0.00560			0.00584	0
18/07/2019	\$ / R On 16 September 2019	13.15	C	Foreign Exchange Future	0.31804			0.31852	0
18/07/2019	\$ / R On 16 September 2019	14.50	C	Foreign Exchange Future	0.00001			0.00001	0
18/07/2019	\$ / R On 16 September 2019	15.00	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	13.02	C	Foreign Exchange Future	0.43619			0.43644	0
18/07/2019	\$ / R On 16 September 2019	13.90	C	Foreign Exchange Future	0.00610			0.00634	0
18/07/2019	\$ / R On 16 September 2019	13.77	C	Foreign Exchange Future	0.01679			0.01726	0
18/07/2019	\$ / R On 16 September 2019	14.82	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	13.80	C	Foreign Exchange Future	0.01348			0.01389	0
18/07/2019	\$ / R On 16 September 2019	14.75	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	16.66	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	14.24	C	Foreign Exchange Future	0.00020			0.00022	0
18/07/2019	\$ / R On 16 September 2019	17.93	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	18.47	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	18.63	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
18/07/2019	\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	2.70000			2.70000	0
18/07/2019	\$ / R On 16 September 2019	15.87	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	13.97	C	Foreign Exchange Future	0.00331			0.00347	0
18/07/2019	\$ / R On 16 September 2019	15.16	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	13.38	C	Foreign Exchange Future	0.14706			0.14794	0
18/07/2019	\$ / R On 16 September 2019	13.44	C	Foreign Exchange Future	0.11381			0.11471	0
18/07/2019	\$ / R On 16 September 2019	18.67	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	19.32	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	14.65	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	14.12	C	Foreign Exchange Future	0.00076			0.00082	0
18/07/2019	\$ / R On 16 September 2019	14.14	C	Foreign Exchange Future	0.00062			0.00066	0
18/07/2019	\$ / R On 16 September 2019	15.03	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	12.87	C	Foreign Exchange Future	0.58140			0.58149	0
18/07/2019	\$ / R On 16 September 2019	14.30	C	Foreign Exchange Future	0.00010			0.00011	0
18/07/2019	\$ / R On 16 September 2019	15.55	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	15.38	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	15.44	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	13.45	C	Foreign Exchange Future	0.10877			0.10968	0
18/07/2019	\$ / R On 16 September 2019	13.46	C	Foreign Exchange Future	0.10389			0.10479	0
18/07/2019	\$ / R On 16 September 2019	14.09	C	Foreign Exchange Future	0.00104			0.00111	0
18/07/2019	\$ / R On 16 September 2019	13.25	C	Foreign Exchange Future	0.23617			0.23686	0
18/07/2019	\$ / R On 16 September 2019	14.00	C	Foreign Exchange Future	0.00251			0.00264	0
18/07/2019	\$ / R On 16 September 2019	15.51	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	14.36	C	Foreign Exchange Future	0.00005			0.00005	0
18/07/2019	\$ / R On 16 September 2019	17.18	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	17.64	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	14.33	C	Foreign Exchange Future	0.00007			0.00008	0
18/07/2019	\$ / R On 16 September 2019	18.47	P	Foreign Exchange Future	5.02000			5.02000	0
18/07/2019	\$ / R On 16 September 2019	18.63	P	Foreign Exchange Future	5.18000			5.18000	0
18/07/2019	\$ / R On 16 September 2019	13.97	P	Foreign Exchange Future	0.52331			0.52347	0
18/07/2019	\$ / R On 16 September 2019	15.55	P	Foreign Exchange Future	2.10000			2.10000	0
18/07/2019	\$ / R On 16 September 2019	17.93	P	Foreign Exchange Future	4.48000			4.48000	0
18/07/2019	\$ / R On 16 September 2019	14.82	P	Foreign Exchange Future	1.37000			1.37000	0
18/07/2019	\$ / R On 16 September 2019	14.75	P	Foreign Exchange Future	1.30000			1.30000	0
18/07/2019	\$ / R On 16 September 2019	16.66	P	Foreign Exchange Future	3.21000			3.21000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	\$ / R On 16 September 2019	14.24	P	Foreign Exchange Future	0.79020			0.79022	0
18/07/2019	\$ / R On 16 September 2019	13.44	P	Foreign Exchange Future	0.10381			0.10471	0
18/07/2019	\$ / R On 16 September 2019	15.00	P	Foreign Exchange Future	1.55000			1.55000	0
18/07/2019	\$ / R On 16 September 2019	13.02	P	Foreign Exchange Future	0.00619			0.00644	0
18/07/2019	\$ / R On 16 September 2019	13.90	P	Foreign Exchange Future	0.45609			0.45634	0
18/07/2019	\$ / R On 16 September 2019	13.15	P	Foreign Exchange Future	0.01804			0.01852	0
18/07/2019	\$ / R On 16 September 2019	14.50	P	Foreign Exchange Future	1.05001			1.05001	0
18/07/2019	\$ / R On 16 September 2019	14.65	P	Foreign Exchange Future	1.20000			1.20000	0
18/07/2019	\$ / R On 16 September 2019	15.38	P	Foreign Exchange Future	1.93000			1.93000	0
18/07/2019	\$ / R On 16 September 2019	19.32	P	Foreign Exchange Future	5.87000			5.87000	0
18/07/2019	\$ / R On 16 September 2019	14.25	P	Foreign Exchange Future	0.80018			0.80020	0
18/07/2019	\$ / R On 16 September 2019	18.67	P	Foreign Exchange Future	5.22000			5.22000	0
18/07/2019	\$ / R On 16 September 2019	14.30	P	Foreign Exchange Future	0.85010			0.85011	0
18/07/2019	\$ / R On 16 September 2019	15.16	P	Foreign Exchange Future	1.71000			1.71000	0
18/07/2019	\$ / R On 16 September 2019	12.87	P	Foreign Exchange Future	0.00140			0.00149	0
18/07/2019	\$ / R On 16 September 2019	14.36	P	Foreign Exchange Future	0.91005			0.91005	0
18/07/2019	\$ / R On 16 September 2019	14.14	P	Foreign Exchange Future	0.69062			0.69066	0
18/07/2019	\$ / R On 16 September 2019	14.12	P	Foreign Exchange Future	0.67076			0.67082	0
18/07/2019	\$ / R On 16 September 2019	15.03	P	Foreign Exchange Future	1.58000			1.58000	0
18/07/2019	\$ / R On 16 September 2019	14.00	P	Foreign Exchange Future	0.55251			0.55264	0
18/07/2019	\$ / R On 16 September 2019	13.46	P	Foreign Exchange Future	0.11389			0.11479	0
18/07/2019	\$ / R On 16 September 2019	13.38	P	Foreign Exchange Future	0.07706			0.07794	0
18/07/2019	\$ / R On 16 September 2019	17.23	P	Foreign Exchange Future	3.78000			3.78000	0
18/07/2019	\$ / R On 16 September 2019	14.09	P	Foreign Exchange Future	0.64104			0.64111	0
18/07/2019	\$ / R On 16 September 2019	17.64	P	Foreign Exchange Future	4.19000			4.19000	0
18/07/2019	\$ / R On 16 September 2019	14.33	P	Foreign Exchange Future	0.88007			0.88008	0
18/07/2019	\$ / R On 16 September 2019	15.56	P	Foreign Exchange Future	2.11000			2.11000	0
18/07/2019	\$ / R On 16 September 2019	15.44	P	Foreign Exchange Future	1.99000			1.99000	0
18/07/2019	\$ / R On 16 September 2019	18.60	P	Foreign Exchange Future	5.15000			5.15000	0
18/07/2019	\$ / R On 16 September 2019	15.51	P	Foreign Exchange Future	2.06000			2.06000	0
18/07/2019	\$ / R On 16 September 2019	15.62	P	Foreign Exchange Future	2.17000			2.17000	0
18/07/2019	\$ / R On 16 September 2019	17.18	P	Foreign Exchange Future	3.73000			3.73000	0
18/07/2019	\$ / R On 16 September 2019	13.70	P	Foreign Exchange Future	0.27721			0.27781	0
18/07/2019	\$ / R On 16 September 2019	13.25	P	Foreign Exchange Future	0.03617			0.03686	0
18/07/2019	\$ / R On 16 September 2019	13.45	P	Foreign Exchange Future	0.10877			0.10968	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	\$ / R On 16 September 2019	13.75	P	Foreign Exchange Future	0.31936			0.31987	0
18/07/2019	\$ / R On 16 September 2019	14.85	P	Foreign Exchange Future	1.40000			1.40000	0
18/07/2019	\$ / R On 16 September 2019	14.46	P	Foreign Exchange Future	1.01001			1.01001	0
18/07/2019	\$ / R On 16 September 2019	14.70	P	Foreign Exchange Future	1.25000			1.25000	0
18/07/2019	\$ / R On 16 September 2019	16.67	P	Foreign Exchange Future	3.22000			3.22000	0
18/07/2019	\$ / R On 16 September 2019	13.80	P	Foreign Exchange Future	0.36348			0.36389	0
18/07/2019	\$ / R On 16 September 2019	14.04	P	Foreign Exchange Future	0.59172			0.59182	0
18/07/2019	\$ / R On 16 September 2019	13.92	P	Foreign Exchange Future	0.47514			0.47536	0
18/07/2019	\$ / R On 16 September 2019	17.12	P	Foreign Exchange Future	3.67000			3.67000	0
18/07/2019	\$ / R On 16 September 2019	13.65	P	Foreign Exchange Future	0.23741			0.23811	0
18/07/2019	\$ / R On 16 September 2019	18.29	P	Foreign Exchange Future	4.84000			4.84000	0
18/07/2019	\$ / R On 16 September 2019	13.77	P	Foreign Exchange Future	0.33679			0.33726	0
18/07/2019	\$ / R On 16 September 2019	18.27	P	Foreign Exchange Future	4.82000			4.82000	0
18/07/2019	\$ / R On 16 September 2019	14.21	P	Foreign Exchange Future	0.76029			0.76031	0
18/07/2019	\$ / R On 16 September 2019	13.91	P	Foreign Exchange Future	0.46560			0.46584	0
18/07/2019	\$ / R On 16 September 2019	13.60	P	Foreign Exchange Future	0.20035			0.20113	0
18/07/2019	\$ / R On 16 September 2019	14.72	P	Foreign Exchange Future	1.27000			1.27000	0
18/07/2019	\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 September 2019	17.85	P	Foreign Exchange Future	4.40000			4.40000	0
18/07/2019	\$ / R On 16 September 2019	12.50	P	Foreign Exchange Future	0.00001			0.00001	0
18/07/2019	\$ / R On 16 September 2019	15.87	P	Foreign Exchange Future	2.42000			2.42000	0
18/07/2019	\$ / R On 30 September 2019			Any day expiry	13.96860			13.96860	0
18/07/2019	\$ / R On 30 September 2019	16.50	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 30 September 2019	16.89	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 30 September 2019	14.20	C	Any day expiry	0.04306			0.04371	0
18/07/2019	\$ / R On 30 September 2019	14.25	C	Any day expiry	0.03273			0.03331	0
18/07/2019	\$ / R On 30 September 2019	13.00	C	Any day expiry	0.96866			0.96866	0
18/07/2019	\$ / R On 30 September 2019	15.68	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 30 September 2019	14.25	P	Any day expiry	0.31413			0.31471	0
18/07/2019	\$ / R On 30 September 2019	13.00	P	Any day expiry	0.00006			0.00006	0
18/07/2019	\$ / R On 30 September 2019	15.68	P	Any day expiry	1.71140			1.71140	0
18/07/2019	\$ / R On 30 September 2019	16.50	P	Any day expiry	2.53140			2.53140	0
18/07/2019	\$ / R On 30 September 2019	14.20	P	Any day expiry	0.27446			0.27511	0
18/07/2019	\$ / R On 30 September 2019	16.89	P	Any day expiry	2.92140			2.92140	0
18/07/2019	\$ / R On 02 October 2019			Any day expiry	13.33750			13.33750	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	\$ / R On 02 October 2019	13.33	C	Any day expiry	0.12515			0.12595	0
18/07/2019	\$ / R On 02 October 2019	13.33	P	Any day expiry	0.11765			0.11845	0
18/07/2019	\$ / R On 31 October 2019			Any day expiry	13.39250			13.39250	0
18/07/2019	\$ / R On 31 October 2019	14.20	C	Any day expiry	0.00190			0.00196	0
18/07/2019	\$ / R On 31 October 2019	13.39	C	Any day expiry	0.14452			0.14520	0
18/07/2019	\$ / R On 31 October 2019	13.00	C	Any day expiry	0.41634			0.41671	0
18/07/2019	\$ / R On 31 October 2019	15.87	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 31 October 2019	14.25	C	Any day expiry	0.00130			0.00135	0
18/07/2019	\$ / R On 31 October 2019	16.70	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 31 October 2019	17.09	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 31 October 2019	14.20	P	Any day expiry	0.80940			0.80946	0
18/07/2019	\$ / R On 31 October 2019	14.25	P	Any day expiry	0.85880			0.85885	0
18/07/2019	\$ / R On 31 October 2019	13.39	P	Any day expiry	0.14202			0.14270	0
18/07/2019	\$ / R On 31 October 2019	15.87	P	Any day expiry	2.47750			2.47750	0
18/07/2019	\$ / R On 31 October 2019	13.00	P	Any day expiry	0.02384			0.02421	0
18/07/2019	\$ / R On 31 October 2019	16.70	P	Any day expiry	3.30750			3.30750	0
18/07/2019	\$ / R On 31 October 2019	17.09	P	Any day expiry	3.69750			3.69750	0
18/07/2019	\$ / R On 29 November 2019			Any day expiry	14.08170			14.08170	0
18/07/2019	\$ / R On 29 November 2019	13.00	C	Any day expiry	1.08223			1.08225	0
18/07/2019	\$ / R On 29 November 2019	14.20	C	Any day expiry	0.11823			0.11884	0
18/07/2019	\$ / R On 29 November 2019	14.25	C	Any day expiry	0.10005			0.10064	0
18/07/2019	\$ / R On 29 November 2019	16.87	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 29 November 2019	17.26	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 29 November 2019	16.03	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 29 November 2019	16.03	P	Any day expiry	1.94830			1.94830	0
18/07/2019	\$ / R On 29 November 2019	14.20	P	Any day expiry	0.23653			0.23714	0
18/07/2019	\$ / R On 29 November 2019	17.26	P	Any day expiry	3.17830			3.17830	0
18/07/2019	\$ / R On 29 November 2019	16.87	P	Any day expiry	2.78830			2.78830	0
18/07/2019	\$ / R On 29 November 2019	13.00	P	Any day expiry	0.00053			0.00055	0
18/07/2019	\$ / R On 29 November 2019	14.25	P	Any day expiry	0.26835			0.26894	0
18/07/2019	\$ / R On 02 December 2019			Any day expiry	13.44200			13.44200	0
18/07/2019	\$ / R On 02 December 2019	13.44	C	Any day expiry	0.16525			0.16585	0
18/07/2019	\$ / R On 02 December 2019	13.44	P	Any day expiry	0.16325			0.16385	0
18/07/2019	\$ / R On 04 December 2019			Any day expiry	14.84300			14.84300	0
18/07/2019	\$ / R On 04 December 2019	14.84	C	Any day expiry	0.18419			0.18485	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	\$ / R On 04 December 2019	14.84	P	Any day expiry	0.18119			0.18185	0
18/07/2019	\$ / R On 13 December 2019			Foreign Exchange Future	15.81000			15.81000	0
18/07/2019	\$ / R On 13 December 2019	13.66	C	Foreign Exchange Future	2.15000			2.15000	0
18/07/2019	\$ / R On 13 December 2019	17.02	C	Foreign Exchange Future	0.00182			0.00187	0
18/07/2019	\$ / R On 13 December 2019	11.89	C	Foreign Exchange Future	3.92000			3.92000	0
18/07/2019	\$ / R On 13 December 2019	16.25	C	Foreign Exchange Future	0.05490			0.05537	0
18/07/2019	\$ / R On 13 December 2019	14.00	C	Foreign Exchange Future	1.81001			1.81001	0
18/07/2019	\$ / R On 13 December 2019	16.55	C	Foreign Exchange Future	0.01741			0.01765	0
18/07/2019	\$ / R On 13 December 2019	14.11	C	Foreign Exchange Future	1.70002			1.70002	0
18/07/2019	\$ / R On 13 December 2019	15.82	C	Foreign Exchange Future	0.19591			0.19659	0
18/07/2019	\$ / R On 13 December 2019	17.38	C	Foreign Exchange Future	0.00022			0.00023	0
18/07/2019	\$ / R On 13 December 2019	13.80	C	Foreign Exchange Future	2.01000			2.01000	0
18/07/2019	\$ / R On 13 December 2019	12.87	C	Foreign Exchange Future	2.94000			2.94000	0
18/07/2019	\$ / R On 13 December 2019	13.94	C	Foreign Exchange Future	1.87000			1.87000	0
18/07/2019	\$ / R On 13 December 2019	16.37	C	Foreign Exchange Future	0.03562			0.03600	0
18/07/2019	\$ / R On 13 December 2019	16.13	C	Foreign Exchange Future	0.08173			0.08229	0
18/07/2019	\$ / R On 13 December 2019	15.81	C	Foreign Exchange Future	0.20081			0.20148	0
18/07/2019	\$ / R On 13 December 2019	20.00	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 13 December 2019	14.07	C	Foreign Exchange Future	1.74001			1.74002	0
18/07/2019	\$ / R On 13 December 2019	16.20	C	Foreign Exchange Future	0.06507			0.06558	0
18/07/2019	\$ / R On 13 December 2019	16.35	C	Foreign Exchange Future	0.03837			0.03877	0
18/07/2019	\$ / R On 13 December 2019	14.10	C	Foreign Exchange Future	1.71002			1.71002	0
18/07/2019	\$ / R On 13 December 2019	16.99	C	Foreign Exchange Future	0.00214			0.00220	0
18/07/2019	\$ / R On 13 December 2019	15.80	C	Foreign Exchange Future	0.20578			0.20646	0
18/07/2019	\$ / R On 13 December 2019	13.03	C	Foreign Exchange Future	2.78000			2.78000	0
18/07/2019	\$ / R On 13 December 2019	14.08	C	Foreign Exchange Future	1.73002			1.73002	0
18/07/2019	\$ / R On 13 December 2019	14.12	C	Foreign Exchange Future	1.69002			1.69002	0
18/07/2019	\$ / R On 13 December 2019	13.00	C	Foreign Exchange Future	2.81000			2.81000	0
18/07/2019	\$ / R On 13 December 2019	14.41	C	Foreign Exchange Future	1.40025			1.40026	0
18/07/2019	\$ / R On 13 December 2019	16.85	C	Foreign Exchange Future	0.00440			0.00450	0
18/07/2019	\$ / R On 13 December 2019	16.35	P	Foreign Exchange Future	0.57837			0.57877	0
18/07/2019	\$ / R On 13 December 2019	12.87	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 13 December 2019	16.37	P	Foreign Exchange Future	0.59562			0.59600	0
18/07/2019	\$ / R On 13 December 2019	17.38	P	Foreign Exchange Future	1.57022			1.57023	0
18/07/2019	\$ / R On 13 December 2019	13.80	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
18/07/2019	\$ / R On 13 December 2019	16.13	P	Foreign Exchange Future	0.40173			0.40229	0
18/07/2019	\$ / R On 13 December 2019	16.99	P	Foreign Exchange Future	1.18214			1.18220	0
18/07/2019	\$ / R On 13 December 2019	15.81	P	Foreign Exchange Future	0.20081			0.20148	0
18/07/2019	\$ / R On 13 December 2019	14.07	P	Foreign Exchange Future	0.00001			0.00002	0
18/07/2019	\$ / R On 13 December 2019	16.20	P	Foreign Exchange Future	0.45507			0.45558	0
18/07/2019	\$ / R On 13 December 2019	14.10	P	Foreign Exchange Future	0.00002			0.00002	0
18/07/2019	\$ / R On 13 December 2019	20.00	P	Foreign Exchange Future	4.19000			4.19000	0
18/07/2019	\$ / R On 13 December 2019	15.80	P	Foreign Exchange Future	0.19578			0.19646	0
18/07/2019	\$ / R On 13 December 2019	13.03	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 13 December 2019	14.08	P	Foreign Exchange Future	0.00002			0.00002	0
18/07/2019	\$ / R On 13 December 2019	14.12	P	Foreign Exchange Future	0.00002			0.00002	0
18/07/2019	\$ / R On 13 December 2019	16.55	P	Foreign Exchange Future	0.75741			0.75765	0
18/07/2019	\$ / R On 13 December 2019	14.41	P	Foreign Exchange Future	0.00025			0.00026	0
18/07/2019	\$ / R On 13 December 2019	13.00	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 13 December 2019	16.85	P	Foreign Exchange Future	1.04440			1.04450	0
18/07/2019	\$ / R On 13 December 2019	15.82	P	Foreign Exchange Future	0.20591			0.20659	0
18/07/2019	\$ / R On 13 December 2019	14.11	P	Foreign Exchange Future	0.00002			0.00002	0
18/07/2019	\$ / R On 13 December 2019	14.00	P	Foreign Exchange Future	0.00001			0.00001	0
18/07/2019	\$ / R On 13 December 2019	13.94	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 13 December 2019	17.02	P	Foreign Exchange Future	1.21182			1.21187	0
18/07/2019	\$ / R On 13 December 2019	11.89	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 13 December 2019	16.25	P	Foreign Exchange Future	0.49490			0.49537	0
18/07/2019	\$ / R On 13 December 2019	13.66	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 31 December 2019			Any day expiry	14.13680			14.13680	0
18/07/2019	\$ / R On 31 December 2019	17.05	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 31 December 2019	17.44	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 31 December 2019	16.21	C	Any day expiry	0.00000			0.00000	0
18/07/2019	\$ / R On 31 December 2019	14.20	C	Any day expiry	0.16065			0.16122	0
18/07/2019	\$ / R On 31 December 2019	13.00	C	Any day expiry	1.13776			1.13778	0
18/07/2019	\$ / R On 31 December 2019	14.25	C	Any day expiry	0.13964			0.14019	0
18/07/2019	\$ / R On 31 December 2019	14.25	P	Any day expiry	0.25284			0.25339	0
18/07/2019	\$ / R On 31 December 2019	13.00	P	Any day expiry	0.00096			0.00098	0
18/07/2019	\$ / R On 31 December 2019	17.05	P	Any day expiry	2.91320			2.91320	0
18/07/2019	\$ / R On 31 December 2019	14.20	P	Any day expiry	0.22385			0.22442	0
18/07/2019	\$ / R On 31 December 2019	17.44	P	Any day expiry	3.30320			3.30320	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	\$ / R On 31 December 2019	16.21	P	Any day expiry	2.07320			2.07320	0
18/07/2019	\$ / R On 02 January 2020			Any day expiry	13.49500			13.49500	0
18/07/2019	\$ / R On 02 January 2020	13.49	C	Any day expiry	0.18509			0.18564	0
18/07/2019	\$ / R On 02 January 2020	13.49	P	Any day expiry	0.18009			0.18064	0
18/07/2019	\$ / R On 31 January 2020			Any day expiry	13.54500			13.54500	0
18/07/2019	\$ / R On 31 January 2020	13.54	C	Any day expiry	0.20096			0.20146	0
18/07/2019	\$ / R On 31 January 2020	13.54	P	Any day expiry	0.19596			0.19646	0
18/07/2019	\$ / R On 28 February 2020			Any day expiry	14.78500			14.78500	0
18/07/2019	\$ / R On 28 February 2020	14.78	C	Any day expiry	0.23401			0.23452	0
18/07/2019	\$ / R On 28 February 2020	14.78	P	Any day expiry	0.22901			0.22952	0
18/07/2019	\$ / R On 02 March 2020			Any day expiry	13.59300			13.59300	0
18/07/2019	\$ / R On 02 March 2020	13.59	C	Any day expiry	0.21576			0.21623	0
18/07/2019	\$ / R On 02 March 2020	13.59	P	Any day expiry	0.21276			0.21323	0
18/07/2019	\$ / R On 16 March 2020			Foreign Exchange Future	15.62670			15.62670	0
18/07/2019	\$ / R On 16 March 2020	11.91	C	Foreign Exchange Future	3.71670			3.71670	0
18/07/2019	\$ / R On 16 March 2020	13.06	C	Foreign Exchange Future	2.56670			2.56670	0
18/07/2019	\$ / R On 16 March 2020	14.51	C	Foreign Exchange Future	1.12500			1.12509	0
18/07/2019	\$ / R On 16 March 2020	15.63	C	Foreign Exchange Future	0.25217			0.25270	0
18/07/2019	\$ / R On 16 March 2020	15.61	C	Foreign Exchange Future	0.26210			0.26262	0
18/07/2019	\$ / R On 16 March 2020	16.81	C	Foreign Exchange Future	0.00959			0.00970	0
18/07/2019	\$ / R On 16 March 2020	14.40	C	Foreign Exchange Future	1.23177			1.23184	0
18/07/2019	\$ / R On 16 March 2020	17.73	C	Foreign Exchange Future	0.00018			0.00018	0
18/07/2019	\$ / R On 16 March 2020	17.88	C	Foreign Exchange Future	0.00008			0.00009	0
18/07/2019	\$ / R On 16 March 2020	14.66	C	Foreign Exchange Future	0.98212			0.98227	0
18/07/2019	\$ / R On 16 March 2020	12.96	C	Foreign Exchange Future	2.66670			2.66670	0
18/07/2019	\$ / R On 16 March 2020	17.04	C	Foreign Exchange Future	0.00399			0.00405	0
18/07/2019	\$ / R On 16 March 2020	13.78	C	Foreign Exchange Future	1.84687			1.84687	0
18/07/2019	\$ / R On 16 March 2020	15.62	C	Foreign Exchange Future	0.25710			0.25763	0
18/07/2019	\$ / R On 16 March 2020	16.60	C	Foreign Exchange Future	0.01992			0.02010	0
18/07/2019	\$ / R On 16 March 2020	14.01	C	Foreign Exchange Future	1.61738			1.61739	0
18/07/2019	\$ / R On 16 March 2020	13.19	C	Foreign Exchange Future	2.43670			2.43670	0
18/07/2019	\$ / R On 16 March 2020	15.63	P	Foreign Exchange Future	0.25547			0.25600	0
18/07/2019	\$ / R On 16 March 2020	16.81	P	Foreign Exchange Future	1.19289			1.19300	0
18/07/2019	\$ / R On 16 March 2020	14.40	P	Foreign Exchange Future	0.00507			0.00514	0
18/07/2019	\$ / R On 16 March 2020	17.73	P	Foreign Exchange Future	2.10348			2.10348	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	\$ / R On 16 March 2020	15.62	P	Foreign Exchange Future	0.25040			0.25093	0
18/07/2019	\$ / R On 16 March 2020	13.78	P	Foreign Exchange Future	0.00017			0.00017	0
18/07/2019	\$ / R On 16 March 2020	17.88	P	Foreign Exchange Future	2.25338			2.25339	0
18/07/2019	\$ / R On 16 March 2020	12.96	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 March 2020	17.04	P	Foreign Exchange Future	1.41729			1.41735	0
18/07/2019	\$ / R On 16 March 2020	14.66	P	Foreign Exchange Future	0.01542			0.01557	0
18/07/2019	\$ / R On 16 March 2020	16.60	P	Foreign Exchange Future	0.99322			0.99340	0
18/07/2019	\$ / R On 16 March 2020	14.01	P	Foreign Exchange Future	0.00068			0.00069	0
18/07/2019	\$ / R On 16 March 2020	13.19	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 March 2020	14.51	P	Foreign Exchange Future	0.00830			0.00839	0
18/07/2019	\$ / R On 16 March 2020	13.06	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 March 2020	11.91	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 16 March 2020	15.61	P	Foreign Exchange Future	0.24540			0.24592	0
18/07/2019	\$ / R On 02 April 2020			Any day expiry	13.64750			13.64750	0
18/07/2019	\$ / R On 02 April 2020	13.64	C	Any day expiry	0.23301			0.23345	0
18/07/2019	\$ / R On 02 April 2020	13.64	P	Any day expiry	0.22551			0.22595	0
18/07/2019	\$ / R On 29 April 2020			Any day expiry	13.69500			13.69500	0
18/07/2019	\$ / R On 29 April 2020	13.69	C	Any day expiry	0.24426			0.24468	0
18/07/2019	\$ / R On 29 April 2020	13.69	P	Any day expiry	0.23926			0.23968	0
18/07/2019	\$ / R On 02 June 2020			Any day expiry	13.74850			13.74850	0
18/07/2019	\$ / R On 02 June 2020	13.74	C	Any day expiry	0.26095			0.26135	0
18/07/2019	\$ / R On 02 June 2020	13.74	P	Any day expiry	0.25245			0.25285	0
18/07/2019	\$ / R On 12 June 2020			Foreign Exchange Future	15.16870			15.16870	0
18/07/2019	\$ / R On 12 June 2020	17.26	C	Foreign Exchange Future	0.00077			0.00078	0
18/07/2019	\$ / R On 12 June 2020	15.17	C	Foreign Exchange Future	0.28704			0.28747	0
18/07/2019	\$ / R On 12 June 2020	11.90	C	Foreign Exchange Future	3.26870			3.26870	0
18/07/2019	\$ / R On 12 June 2020	14.25	C	Foreign Exchange Future	0.94957			0.94975	0
18/07/2019	\$ / R On 12 June 2020	15.16	C	Foreign Exchange Future	0.29196			0.29240	0
18/07/2019	\$ / R On 12 June 2020	15.18	C	Foreign Exchange Future	0.28217			0.28260	0
18/07/2019	\$ / R On 12 June 2020	15.16	P	Foreign Exchange Future	0.28326			0.28370	0
18/07/2019	\$ / R On 12 June 2020	11.90	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	\$ / R On 12 June 2020	15.18	P	Foreign Exchange Future	0.29347			0.29390	0
18/07/2019	\$ / R On 12 June 2020	15.17	P	Foreign Exchange Future	0.28834			0.28877	0
18/07/2019	\$ / R On 12 June 2020	14.25	P	Foreign Exchange Future	0.03087			0.03105	0
18/07/2019	\$ / R On 12 June 2020	17.26	P	Foreign Exchange Future	2.09207			2.09208	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	\$ / R On 28 July 2020			Any day expiry	15.37700			15.37700	0
18/07/2019	\$ / R On 28 July 2020	15.37	C	Any day expiry	0.31472			0.31514	0
18/07/2019	\$ / R On 28 July 2020	15.37	P	Any day expiry	0.30772			0.30814	0
18/07/2019	\$ / R On 14 September 2020			Foreign Exchange Future	15.35190			15.35190	0
18/07/2019	\$ / R On 14 September 2020	15.34	C	Foreign Exchange Future	0.33587			0.33626	0
18/07/2019	\$ / R On 14 September 2020	15.36	C	Foreign Exchange Future	0.32606			0.32645	0
18/07/2019	\$ / R On 14 September 2020	15.35	C	Foreign Exchange Future	0.33094			0.33133	0
18/07/2019	\$ / R On 14 September 2020	15.34	P	Foreign Exchange Future	0.32397			0.32436	0
18/07/2019	\$ / R On 14 September 2020	15.36	P	Foreign Exchange Future	0.33416			0.33455	0
18/07/2019	\$ / R On 14 September 2020	15.35	P	Foreign Exchange Future	0.32904			0.32943	0
18/07/2019	\$ / R MAXI On 16 September 2019			Foreign Exchange Future	14.70000			14.70000	0
18/07/2019	\$ / R MAXI On 16 September 2019	14.69	C	Foreign Exchange Future	0.12391			0.12490	0
18/07/2019	\$ / R MAXI On 16 September 2019	14.71	C	Foreign Exchange Future	0.11399			0.11498	0
18/07/2019	\$ / R MAXI On 16 September 2019	14.70	C	Foreign Exchange Future	0.11888			0.11987	0
18/07/2019	\$ / R MAXI On 16 September 2019	14.70	P	Foreign Exchange Future	0.11888			0.11987	0
18/07/2019	\$ / R MAXI On 16 September 2019	14.71	P	Foreign Exchange Future	0.12399			0.12498	0
18/07/2019	\$ / R MAXI On 16 September 2019	14.69	P	Foreign Exchange Future	0.11391			0.11490	0
18/07/2019	\$ / R MAXI On 13 December 2019			Foreign Exchange Future	14.87000			14.87000	0
18/07/2019	\$ / R MAXI On 13 December 2019	14.01	C	Foreign Exchange Future	0.86547			0.86558	0
18/07/2019	\$ / R MAXI On 13 December 2019	14.02	C	Foreign Exchange Future	0.85580			0.85591	0
18/07/2019	\$ / R MAXI On 13 December 2019	14.03	C	Foreign Exchange Future	0.84614			0.84626	0
18/07/2019	\$ / R MAXI On 13 December 2019	14.03	P	Foreign Exchange Future	0.00614			0.00626	0
18/07/2019	\$ / R MAXI On 13 December 2019	14.01	P	Foreign Exchange Future	0.00547			0.00558	0
18/07/2019	\$ / R MAXI On 13 December 2019	14.02	P	Foreign Exchange Future	0.00580			0.00591	0
18/07/2019	\$ / R MAXI On 16 March 2020			Foreign Exchange Future	14.68000			14.68000	0
18/07/2019	\$ / R MAXI On 16 March 2020	14.69	C	Foreign Exchange Future	0.23353			0.23402	0
18/07/2019	\$ / R MAXI On 16 March 2020	14.68	C	Foreign Exchange Future	0.23842			0.23891	0
18/07/2019	\$ / R MAXI On 16 March 2020	14.67	C	Foreign Exchange Future	0.24337			0.24386	0
18/07/2019	\$ / R MAXI On 16 March 2020	14.67	P	Foreign Exchange Future	0.23337			0.23386	0
18/07/2019	\$ / R MAXI On 16 March 2020	14.69	P	Foreign Exchange Future	0.24353			0.24402	0
18/07/2019	\$ / R MAXI On 16 March 2020	14.68	P	Foreign Exchange Future	0.23842			0.23891	0
18/07/2019	£ / R On 16 September 2019			Foreign Exchange Future	18.82000			18.82000	0
18/07/2019	£ / R On 16 September 2019	18.83	C	Foreign Exchange Future	0.14730			0.14856	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	£ / R On 16 September 2019	19.15	C	Foreign Exchange Future	0.04176			0.04264	0
18/07/2019	£ / R On 16 September 2019	18.82	C	Foreign Exchange Future	0.15220			0.15347	0
18/07/2019	£ / R On 16 September 2019	18.81	C	Foreign Exchange Future	0.15721			0.15848	0
18/07/2019	£ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.56198			0.56241	0
18/07/2019	£ / R On 16 September 2019	19.15	P	Foreign Exchange Future	0.37176			0.37264	0
18/07/2019	£ / R On 16 September 2019	18.82	P	Foreign Exchange Future	0.15220			0.15347	0
18/07/2019	£ / R On 16 September 2019	18.81	P	Foreign Exchange Future	0.14721			0.14848	0
18/07/2019	£ / R On 16 September 2019	18.27	P	Foreign Exchange Future	0.01198			0.01241	0
18/07/2019	£ / R On 16 September 2019	18.83	P	Foreign Exchange Future	0.15730			0.15856	0
18/07/2019	£ / R On 13 December 2019			Foreign Exchange Future	19.96000			19.96000	0
18/07/2019	£ / R On 13 December 2019	19.97	C	Foreign Exchange Future	0.24861			0.24947	0
18/07/2019	£ / R On 13 December 2019	19.96	C	Foreign Exchange Future	0.25352			0.25437	0
18/07/2019	£ / R On 13 December 2019	19.95	C	Foreign Exchange Future	0.25849			0.25934	0
18/07/2019	£ / R On 13 December 2019	22.13	C	Foreign Exchange Future	0.00011			0.00011	0
18/07/2019	£ / R On 13 December 2019	18.75	C	Foreign Exchange Future	1.21575			1.21587	0
18/07/2019	£ / R On 13 December 2019	18.75	P	Foreign Exchange Future	0.00575			0.00587	0
18/07/2019	£ / R On 13 December 2019	22.13	P	Foreign Exchange Future	2.17011			2.17011	0
18/07/2019	£ / R On 13 December 2019	19.96	P	Foreign Exchange Future	0.25352			0.25437	0
18/07/2019	£ / R On 13 December 2019	19.95	P	Foreign Exchange Future	0.24849			0.24934	0
18/07/2019	£ / R On 13 December 2019	19.97	P	Foreign Exchange Future	0.25861			0.25947	0
18/07/2019	£ / R On 16 March 2020			Foreign Exchange Future	20.31000			20.31000	0
18/07/2019	£ / R On 16 March 2020	20.29	C	Foreign Exchange Future	0.33979			0.34047	0
18/07/2019	£ / R On 16 March 2020	20.31	C	Foreign Exchange Future	0.32986			0.33054	0
18/07/2019	£ / R On 16 March 2020	19.00	C	Foreign Exchange Future	1.32700			1.32717	0
18/07/2019	£ / R On 16 March 2020	20.30	C	Foreign Exchange Future	0.33480			0.33548	0
18/07/2019	£ / R On 16 March 2020	20.30	P	Foreign Exchange Future	0.32480			0.32548	0
18/07/2019	£ / R On 16 March 2020	20.31	P	Foreign Exchange Future	0.32986			0.33054	0
18/07/2019	£ / R On 16 March 2020	19.00	P	Foreign Exchange Future	0.01700			0.01717	0
18/07/2019	£ / R On 16 March 2020	20.29	P	Foreign Exchange Future	0.31979			0.32047	0
18/07/2019	£ / R On 12 June 2020			Foreign Exchange Future	20.00000			20.00000	0
18/07/2019	£ / R On 12 June 2020	20.00	C	Foreign Exchange Future	0.37930			0.37987	0
18/07/2019	£ / R On 12 June 2020	20.01	C	Foreign Exchange Future	0.37441			0.37499	0
18/07/2019	£ / R On 12 June 2020	19.99	C	Foreign Exchange Future	0.38423			0.38480	0
18/07/2019	£ / R On 12 June 2020	19.99	P	Foreign Exchange Future	0.37423			0.37480	0
18/07/2019	£ / R On 12 June 2020	20.00	P	Foreign Exchange Future	0.37930			0.37987	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	£ / R On 12 June 2020	20.01	P	Foreign Exchange Future	0.38441			0.38499	0
18/07/2019	£ / R On 14 September 2020			Foreign Exchange Future	20.30000			20.30000	0
18/07/2019	£ / R On 14 September 2020	20.31	C	Foreign Exchange Future	0.43150			0.43202	0
18/07/2019	£ / R On 14 September 2020	20.30	C	Foreign Exchange Future	0.43638			0.43689	0
18/07/2019	£ / R On 14 September 2020	20.29	C	Foreign Exchange Future	0.44129			0.44180	0
18/07/2019	£ / R On 14 September 2020	20.30	P	Foreign Exchange Future	0.43638			0.43689	0
18/07/2019	£ / R On 14 September 2020	20.29	P	Foreign Exchange Future	0.43129			0.43180	0
18/07/2019	£ / R On 14 September 2020	20.31	P	Foreign Exchange Future	0.44150			0.44202	0
18/07/2019	¥ / R On 16 September 2019			Foreign Exchange Future	0.13000			0.13000	0
18/07/2019	¥ / R On 16 September 2019	0.12	C	Foreign Exchange Future	0.01000			0.01000	0
18/07/2019	¥ / R On 16 September 2019	0.14	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	¥ / R On 16 September 2019	0.13	C	Foreign Exchange Future	0.00105			0.00106	0
18/07/2019	¥ / R On 16 September 2019	0.13	P	Foreign Exchange Future	0.00105			0.00106	0
18/07/2019	¥ / R On 16 September 2019	0.14	P	Foreign Exchange Future	0.01000			0.01000	0
18/07/2019	¥ / R On 16 September 2019	0.12	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	¥ / R On 13 December 2019			Foreign Exchange Future	0.13000			0.13000	0
18/07/2019	¥ / R On 13 December 2019	0.12	C	Foreign Exchange Future	0.01001			0.01001	0
18/07/2019	¥ / R On 13 December 2019	0.13	C	Foreign Exchange Future	0.00165			0.00166	0
18/07/2019	¥ / R On 13 December 2019	0.14	C	Foreign Exchange Future	0.00001			0.00001	0
18/07/2019	¥ / R On 13 December 2019	0.14	P	Foreign Exchange Future	0.01001			0.01001	0
18/07/2019	¥ / R On 13 December 2019	0.12	P	Foreign Exchange Future	0.00001			0.00001	0
18/07/2019	¥ / R On 13 December 2019	0.13	P	Foreign Exchange Future	0.00165			0.00166	0
18/07/2019	¥ / R On 16 March 2020			Foreign Exchange Future	0.14000			0.14000	0
18/07/2019	¥ / R On 16 March 2020	0.14	C	Foreign Exchange Future	0.00227			0.00228	0
18/07/2019	¥ / R On 16 March 2020	0.15	C	Foreign Exchange Future	0.00011			0.00011	0
18/07/2019	¥ / R On 16 March 2020	0.13	C	Foreign Exchange Future	0.01007			0.01008	0
18/07/2019	¥ / R On 16 March 2020	0.13	P	Foreign Exchange Future	0.00007			0.00008	0
18/07/2019	¥ / R On 16 March 2020	0.14	P	Foreign Exchange Future	0.00227			0.00228	0
18/07/2019	¥ / R On 16 March 2020	0.15	P	Foreign Exchange Future	0.01011			0.01011	0
18/07/2019	€ / R On 14 August 2019			Any day expiry	17.32510			17.32510	0
18/07/2019	€ / R On 14 August 2019	16.03	C	Any day expiry	1.29510			1.29510	0
18/07/2019	€ / R On 14 August 2019	17.01	C	Any day expiry	0.32465			0.32535	0
18/07/2019	€ / R On 14 August 2019	19.65	C	Any day expiry	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
18/07/2019	€ / R On 14 August 2019	16.24	C	Any day expiry	1.08510			1.08510	0
18/07/2019	€ / R On 14 August 2019	16.24	P	Any day expiry	0.00000			0.00000	0
18/07/2019	€ / R On 14 August 2019	19.65	P	Any day expiry	2.32490			2.32490	0
18/07/2019	€ / R On 14 August 2019	17.01	P	Any day expiry	0.00955			0.01025	0
18/07/2019	€ / R On 14 August 2019	16.03	P	Any day expiry	0.00000			0.00000	0
18/07/2019	€ / R On 16 September 2019			Foreign Exchange Future	17.78280			17.78280	0
18/07/2019	€ / R On 16 September 2019	17.77	C	Foreign Exchange Future	0.15025			0.15145	0
18/07/2019	€ / R On 16 September 2019	15.62	C	Foreign Exchange Future	2.16280			2.16280	0
18/07/2019	€ / R On 16 September 2019	17.78	C	Foreign Exchange Future	0.14521			0.14640	0
18/07/2019	€ / R On 16 September 2019	17.79	C	Foreign Exchange Future	0.14027			0.14147	0
18/07/2019	€ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.01549			0.01599	0
18/07/2019	€ / R On 16 September 2019	15.85	C	Foreign Exchange Future	1.93280			1.93280	0
18/07/2019	€ / R On 16 September 2019	18.60	C	Foreign Exchange Future	0.00172			0.00183	0
18/07/2019	€ / R On 16 September 2019	17.78	P	Foreign Exchange Future	0.14241			0.14360	0
18/07/2019	€ / R On 16 September 2019	17.79	P	Foreign Exchange Future	0.14747			0.14867	0
18/07/2019	€ / R On 16 September 2019	17.77	P	Foreign Exchange Future	0.13745			0.13865	0
18/07/2019	€ / R On 16 September 2019	18.27	P	Foreign Exchange Future	0.50269			0.50319	0
18/07/2019	€ / R On 16 September 2019	15.85	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	€ / R On 16 September 2019	18.60	P	Foreign Exchange Future	0.81892			0.81903	0
18/07/2019	€ / R On 16 September 2019	15.62	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	€ / R On 13 December 2019			Foreign Exchange Future	18.02000			18.02000	0
18/07/2019	€ / R On 13 December 2019	20.62	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	€ / R On 13 December 2019	14.09	C	Foreign Exchange Future	3.93000			3.93000	0
18/07/2019	€ / R On 13 December 2019	18.02	C	Foreign Exchange Future	0.22888			0.22965	0
18/07/2019	€ / R On 13 December 2019	13.73	C	Foreign Exchange Future	4.29000			4.29000	0
18/07/2019	€ / R On 13 December 2019	16.15	C	Foreign Exchange Future	1.87004			1.87004	0
18/07/2019	€ / R On 13 December 2019	19.80	C	Foreign Exchange Future	0.00027			0.00028	0
18/07/2019	€ / R On 13 December 2019	15.70	C	Foreign Exchange Future	2.32000			2.32000	0
18/07/2019	€ / R On 13 December 2019	18.03	C	Foreign Exchange Future	0.22398			0.22475	0
18/07/2019	€ / R On 13 December 2019	15.85	C	Foreign Exchange Future	2.17000			2.17000	0
18/07/2019	€ / R On 13 December 2019	14.23	C	Foreign Exchange Future	3.79000			3.79000	0
18/07/2019	€ / R On 13 December 2019	19.79	C	Foreign Exchange Future	0.00028			0.00029	0
18/07/2019	€ / R On 13 December 2019	18.01	C	Foreign Exchange Future	0.23385			0.23462	0
18/07/2019	€ / R On 13 December 2019	18.01	P	Foreign Exchange Future	0.22385			0.22462	0
18/07/2019	€ / R On 13 December 2019	14.23	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
18/07/2019	€ / R On 13 December 2019	15.85	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	€ / R On 13 December 2019	13.73	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	€ / R On 13 December 2019	16.15	P	Foreign Exchange Future	0.00004			0.00004	0
18/07/2019	€ / R On 13 December 2019	19.79	P	Foreign Exchange Future	1.77028			1.77029	0
18/07/2019	€ / R On 13 December 2019	19.80	P	Foreign Exchange Future	1.78027			1.78028	0
18/07/2019	€ / R On 13 December 2019	14.09	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	€ / R On 13 December 2019	15.70	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	€ / R On 13 December 2019	18.03	P	Foreign Exchange Future	0.23398			0.23475	0
18/07/2019	€ / R On 13 December 2019	18.02	P	Foreign Exchange Future	0.22888			0.22965	0
18/07/2019	€ / R On 13 December 2019	20.62	P	Foreign Exchange Future	2.60000			2.60000	0
18/07/2019	€ / R On 10 February 2020			Any day expiry	16.64840			16.64840	0
18/07/2019	€ / R On 10 February 2020	17.07	C	Any day expiry	0.09632			0.09681	0
18/07/2019	€ / R On 10 February 2020	16.65	C	Any day expiry	0.24929			0.24989	0
18/07/2019	€ / R On 10 February 2020	17.00	C	Any day expiry	0.11486			0.11539	0
18/07/2019	€ / R On 10 February 2020	16.91	C	Any day expiry	0.14254			0.14309	0
18/07/2019	€ / R On 10 February 2020	16.65	P	Any day expiry	0.25089			0.25149	0
18/07/2019	€ / R On 10 February 2020	16.91	P	Any day expiry	0.40414			0.40469	0
18/07/2019	€ / R On 10 February 2020	17.00	P	Any day expiry	0.46646			0.46699	0
18/07/2019	€ / R On 10 February 2020	17.07	P	Any day expiry	0.51792			0.51841	0
18/07/2019	€ / R On 16 March 2020			Foreign Exchange Future	18.46000			18.46000	0
18/07/2019	€ / R On 16 March 2020	18.47	C	Foreign Exchange Future	0.29492			0.29554	0
18/07/2019	€ / R On 16 March 2020	18.46	C	Foreign Exchange Future	0.29981			0.30043	0
18/07/2019	€ / R On 16 March 2020	18.45	C	Foreign Exchange Future	0.30475			0.30537	0
18/07/2019	€ / R On 16 March 2020	18.46	P	Foreign Exchange Future	0.29981			0.30043	0
18/07/2019	€ / R On 16 March 2020	18.45	P	Foreign Exchange Future	0.29475			0.29537	0
18/07/2019	€ / R On 16 March 2020	18.47	P	Foreign Exchange Future	0.30492			0.30554	0
18/07/2019	AU\$ / R On 16 September 2019			Foreign Exchange Future	10.76000			10.76000	0
18/07/2019	AU\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	0.09207			0.09279	0
18/07/2019	AU\$ / R On 16 September 2019	10.76	C	Foreign Exchange Future	0.08702			0.08774	0
18/07/2019	AU\$ / R On 16 September 2019	10.77	C	Foreign Exchange Future	0.08215			0.08287	0
18/07/2019	AU\$ / R On 16 September 2019	10.77	P	Foreign Exchange Future	0.09215			0.09287	0
18/07/2019	AU\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.08207			0.08279	0
18/07/2019	AU\$ / R On 16 September 2019	10.76	P	Foreign Exchange Future	0.08702			0.08774	0
18/07/2019	AU\$ / R On 13 December 2019			Foreign Exchange Future	10.90000			10.90000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	AU\$ / R On 13 December 2019	10.90	C	Foreign Exchange Future	0.13844			0.13891	0
18/07/2019	AU\$ / R On 13 December 2019	11.00	C	Foreign Exchange Future	0.09476			0.09521	0
18/07/2019	AU\$ / R On 13 December 2019	10.91	C	Foreign Exchange Future	0.13356			0.13403	0
18/07/2019	AU\$ / R On 13 December 2019	10.89	C	Foreign Exchange Future	0.14344			0.14390	0
18/07/2019	AU\$ / R On 13 December 2019	10.89	P	Foreign Exchange Future	0.13344			0.13390	0
18/07/2019	AU\$ / R On 13 December 2019	10.90	P	Foreign Exchange Future	0.13844			0.13891	0
18/07/2019	AU\$ / R On 13 December 2019	11.00	P	Foreign Exchange Future	0.19476			0.19521	0
18/07/2019	AU\$ / R On 13 December 2019	10.91	P	Foreign Exchange Future	0.14356			0.14403	0
18/07/2019	AU\$ / R On 16 March 2020			Foreign Exchange Future	11.06000			11.06000	0
18/07/2019	AU\$ / R On 16 March 2020	11.07	C	Foreign Exchange Future	0.17475			0.17512	0
18/07/2019	AU\$ / R On 16 March 2020	11.06	C	Foreign Exchange Future	0.17963			0.18000	0
18/07/2019	AU\$ / R On 16 March 2020	11.05	C	Foreign Exchange Future	0.18459			0.18496	0
18/07/2019	AU\$ / R On 16 March 2020	11.06	P	Foreign Exchange Future	0.17963			0.18000	0
18/07/2019	AU\$ / R On 16 March 2020	11.05	P	Foreign Exchange Future	0.17459			0.17496	0
18/07/2019	AU\$ / R On 16 March 2020	11.07	P	Foreign Exchange Future	0.18475			0.18512	0
18/07/2019	CAD/ R On 16 September 2019			Foreign Exchange Future	11.39000			11.39000	0
18/07/2019	CAD/ R On 16 September 2019	11.39	C	Foreign Exchange Future	0.09211			0.09288	0
18/07/2019	CAD/ R On 16 September 2019	11.38	C	Foreign Exchange Future	0.09716			0.09792	0
18/07/2019	CAD/ R On 16 September 2019	11.40	C	Foreign Exchange Future	0.08724			0.08800	0
18/07/2019	CAD/ R On 16 September 2019	11.38	P	Foreign Exchange Future	0.08716			0.08792	0
18/07/2019	CAD/ R On 16 September 2019	11.40	P	Foreign Exchange Future	0.09724			0.09800	0
18/07/2019	CAD/ R On 16 September 2019	11.39	P	Foreign Exchange Future	0.09211			0.09288	0
18/07/2019	CAD/ R On 13 December 2019			Foreign Exchange Future	11.54000			11.54000	0
18/07/2019	CAD/ R On 13 December 2019	11.55	C	Foreign Exchange Future	0.14169			0.14218	0
18/07/2019	CAD/ R On 13 December 2019	11.54	C	Foreign Exchange Future	0.14657			0.14707	0
18/07/2019	CAD/ R On 13 December 2019	11.53	C	Foreign Exchange Future	0.15156			0.15206	0
18/07/2019	CAD/ R On 13 December 2019	11.55	P	Foreign Exchange Future	0.15169			0.15218	0
18/07/2019	CAD/ R On 13 December 2019	11.53	P	Foreign Exchange Future	0.14156			0.14206	0
18/07/2019	CAD/ R On 13 December 2019	11.54	P	Foreign Exchange Future	0.14657			0.14707	0
18/07/2019	CAD/ R On 16 March 2020			Foreign Exchange Future	11.69000			11.69000	0
18/07/2019	CAD/ R On 16 March 2020	11.68	C	Foreign Exchange Future	0.19482			0.19521	0
18/07/2019	CAD/ R On 16 March 2020	11.70	C	Foreign Exchange Future	0.18498			0.18537	0
18/07/2019	CAD/ R On 16 March 2020	11.69	C	Foreign Exchange Future	0.18986			0.19025	0
18/07/2019	CAD/ R On 16 March 2020	11.69	P	Foreign Exchange Future	0.18986			0.19025	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	CAD/ R On 16 March 2020	11.70	P	Foreign Exchange Future	0.19498			0.19537	0
18/07/2019	CAD/ R On 16 March 2020	11.68	P	Foreign Exchange Future	0.18482			0.18521	0
18/07/2019	CHF / R On 16 September 2019			Foreign Exchange Future	15.69000			15.69000	0
18/07/2019	CHF / R On 16 September 2019	15.68	C	Foreign Exchange Future	0.13191			0.13296	0
18/07/2019	CHF / R On 16 September 2019	15.70	C	Foreign Exchange Future	0.12199			0.12305	0
18/07/2019	CHF / R On 16 September 2019	15.69	C	Foreign Exchange Future	0.12689			0.12794	0
18/07/2019	CHF / R On 16 September 2019	15.69	P	Foreign Exchange Future	0.12689			0.12794	0
18/07/2019	CHF / R On 16 September 2019	15.70	P	Foreign Exchange Future	0.13199			0.13305	0
18/07/2019	CHF / R On 16 September 2019	15.68	P	Foreign Exchange Future	0.12191			0.12296	0
18/07/2019	CHF / R On 13 December 2019			Foreign Exchange Future	15.96000			15.96000	0
18/07/2019	CHF / R On 13 December 2019	15.95	C	Foreign Exchange Future	0.20769			0.20837	0
18/07/2019	CHF / R On 13 December 2019	15.96	C	Foreign Exchange Future	0.20271			0.20340	0
18/07/2019	CHF / R On 13 December 2019	15.97	C	Foreign Exchange Future	0.19782			0.19850	0
18/07/2019	CHF / R On 13 December 2019	15.97	P	Foreign Exchange Future	0.20782			0.20850	0
18/07/2019	CHF / R On 13 December 2019	15.95	P	Foreign Exchange Future	0.19769			0.19837	0
18/07/2019	CHF / R On 13 December 2019	15.96	P	Foreign Exchange Future	0.20271			0.20340	0
18/07/2019	CHF / R On 16 March 2020			Foreign Exchange Future	16.63000			16.63000	0
18/07/2019	CHF / R On 16 March 2020	16.63	C	Foreign Exchange Future	0.27009			0.27065	0
18/07/2019	CHF / R On 16 March 2020	16.64	C	Foreign Exchange Future	0.26520			0.26576	0
18/07/2019	CHF / R On 16 March 2020	16.62	C	Foreign Exchange Future	0.27504			0.27559	0
18/07/2019	CHF / R On 16 March 2020	16.62	P	Foreign Exchange Future	0.26504			0.26559	0
18/07/2019	CHF / R On 16 March 2020	16.63	P	Foreign Exchange Future	0.27009			0.27065	0
18/07/2019	CHF / R On 16 March 2020	16.64	P	Foreign Exchange Future	0.27520			0.27576	0
18/07/2019	CNH / R On 16 September 2019			Foreign Exchange Future	2.09000			2.09000	0
18/07/2019	CNH / R On 16 September 2019	2.08	C	Foreign Exchange Future	0.01000			0.01000	0
18/07/2019	CNH / R On 16 September 2019	2.10	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	CNH / R On 16 September 2019	2.09	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	CNH / R On 16 September 2019	2.09	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	CNH / R On 16 September 2019	2.08	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	CNH / R On 16 September 2019	2.10	P	Foreign Exchange Future	0.01000			0.01000	0
18/07/2019	CNH / R On 13 December 2019			Foreign Exchange Future	2.11000			2.11000	0
18/07/2019	CNH / R On 13 December 2019	2.10	C	Foreign Exchange Future	0.01000			0.01000	0
18/07/2019	CNH / R On 13 December 2019	2.11	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
18/07/2019	CNH / R On 13 December 2019	2.12	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	CNH / R On 13 December 2019	2.12	P	Foreign Exchange Future	0.01000			0.01000	0
18/07/2019	CNH / R On 13 December 2019	2.10	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	CNH / R On 13 December 2019	2.11	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	DKK / R On 16 September 2019			Foreign Exchange Future	2.39000			2.39000	0
18/07/2019	DKK / R On 16 September 2019	2.38	C	Foreign Exchange Future	0.02470			0.02486	0
18/07/2019	DKK / R On 16 September 2019	2.39	C	Foreign Exchange Future	0.01933			0.01949	0
18/07/2019	DKK / R On 16 September 2019	2.40	C	Foreign Exchange Future	0.01478			0.01494	0
18/07/2019	DKK / R On 16 September 2019	2.39	P	Foreign Exchange Future	0.01933			0.01949	0
18/07/2019	DKK / R On 16 September 2019	2.40	P	Foreign Exchange Future	0.02478			0.02494	0
18/07/2019	DKK / R On 16 September 2019	2.38	P	Foreign Exchange Future	0.01470			0.01486	0
18/07/2019	DKK / R On 13 December 2019			Foreign Exchange Future	2.54000			2.54000	0
18/07/2019	DKK / R On 13 December 2019	2.54	C	Foreign Exchange Future	0.03226			0.03237	0
18/07/2019	DKK / R On 13 December 2019	2.55	C	Foreign Exchange Future	0.02757			0.02768	0
18/07/2019	DKK / R On 13 December 2019	2.53	C	Foreign Exchange Future	0.03744			0.03755	0
18/07/2019	DKK / R On 13 December 2019	2.55	P	Foreign Exchange Future	0.03757			0.03768	0
18/07/2019	DKK / R On 13 December 2019	2.53	P	Foreign Exchange Future	0.02744			0.02755	0
18/07/2019	DKK / R On 13 December 2019	2.54	P	Foreign Exchange Future	0.03226			0.03237	0
18/07/2019	DKK / R On 16 March 2020			Foreign Exchange Future	2.61000			2.61000	0
18/07/2019	DKK / R On 16 March 2020	2.62	C	Foreign Exchange Future	0.03766			0.03774	0
18/07/2019	DKK / R On 16 March 2020	2.61	C	Foreign Exchange Future	0.04239			0.04248	0
18/07/2019	DKK / R On 16 March 2020	2.60	C	Foreign Exchange Future	0.04750			0.04758	0
18/07/2019	DKK / R On 16 March 2020	2.61	P	Foreign Exchange Future	0.04239			0.04248	0
18/07/2019	DKK / R On 16 March 2020	2.60	P	Foreign Exchange Future	0.03750			0.03758	0
18/07/2019	DKK / R On 16 March 2020	2.62	P	Foreign Exchange Future	0.04766			0.04774	0
18/07/2019	HK\$/R On 16 September 2019			Foreign Exchange Future	1.82000			1.82000	0
18/07/2019	HK\$/R On 16 September 2019	1.82	C	Foreign Exchange Future	0.01472			0.01484	0
18/07/2019	HK\$/R On 16 September 2019	1.83	C	Foreign Exchange Future	0.01030			0.01041	0
18/07/2019	HK\$/R On 16 September 2019	1.81	C	Foreign Exchange Future	0.02022			0.02033	0
18/07/2019	HK\$/R On 16 September 2019	1.81	P	Foreign Exchange Future	0.01022			0.01033	0
18/07/2019	HK\$/R On 16 September 2019	1.82	P	Foreign Exchange Future	0.01472			0.01484	0
18/07/2019	HK\$/R On 16 September 2019	1.83	P	Foreign Exchange Future	0.02030			0.02041	0
18/07/2019	HK\$/R On 13 December 2019			Foreign Exchange Future	1.84000			1.84000	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	HK\$/R On 13 December 2019	1.85	C	Foreign Exchange Future	0.01877			0.01885	0
18/07/2019	HK\$/R On 13 December 2019	1.84	C	Foreign Exchange Future	0.02337			0.02345	0
18/07/2019	HK\$/R On 13 December 2019	1.83	C	Foreign Exchange Future	0.02865			0.02872	0
18/07/2019	HK\$/R On 13 December 2019	1.84	P	Foreign Exchange Future	0.02337			0.02345	0
18/07/2019	HK\$/R On 13 December 2019	1.83	P	Foreign Exchange Future	0.01865			0.01872	0
18/07/2019	HK\$/R On 13 December 2019	1.85	P	Foreign Exchange Future	0.02877			0.02885	0
18/07/2019	KES / R On 16 September 2019			Foreign Exchange Future	0.13000			0.13000	0
18/07/2019	KES / R On 13 December 2019			Foreign Exchange Future	0.13000			0.13000	0
18/07/2019	KES / R On 16 March 2020			Foreign Exchange Future	0.13000			0.13000	0
18/07/2019	NOK/R On 16 September 2019			Foreign Exchange Future	1.68000			1.68000	0
18/07/2019	NOK/R On 13 December 2019			Foreign Exchange Future	1.70000			1.70000	0
18/07/2019	NZ\$ / R On 16 September 2019			Foreign Exchange Future	9.85000			9.85000	0
18/07/2019	NZ\$ / R On 16 September 2019	9.84	C	Foreign Exchange Future	0.08472			0.08538	0
18/07/2019	NZ\$ / R On 16 September 2019	9.86	C	Foreign Exchange Future	0.07480			0.07546	0
18/07/2019	NZ\$ / R On 16 September 2019	9.85	C	Foreign Exchange Future	0.07966			0.08032	0
18/07/2019	NZ\$ / R On 16 September 2019	9.85	P	Foreign Exchange Future	0.07966			0.08032	0
18/07/2019	NZ\$ / R On 16 September 2019	9.86	P	Foreign Exchange Future	0.08480			0.08546	0
18/07/2019	NZ\$ / R On 16 September 2019	9.84	P	Foreign Exchange Future	0.07472			0.07538	0
18/07/2019	NZ\$ / R On 13 December 2019			Foreign Exchange Future	10.35000			10.35000	0
18/07/2019	NZ\$ / R On 13 December 2019	10.35	C	Foreign Exchange Future	0.13146			0.13190	0
18/07/2019	NZ\$ / R On 13 December 2019	10.34	C	Foreign Exchange Future	0.13646			0.13690	0
18/07/2019	NZ\$ / R On 13 December 2019	10.36	C	Foreign Exchange Future	0.12658			0.12703	0
18/07/2019	NZ\$ / R On 13 December 2019	10.36	P	Foreign Exchange Future	0.13658			0.13703	0
18/07/2019	NZ\$ / R On 13 December 2019	10.34	P	Foreign Exchange Future	0.12646			0.12690	0
18/07/2019	NZ\$ / R On 13 December 2019	10.35	P	Foreign Exchange Future	0.13146			0.13190	0
18/07/2019	NZ\$ / R On 16 March 2020			Foreign Exchange Future	10.52000			10.52000	0
18/07/2019	NZ\$ / R On 16 March 2020	10.53	C	Foreign Exchange Future	0.16598			0.16634	0
18/07/2019	NZ\$ / R On 16 March 2020	10.52	C	Foreign Exchange Future	0.17086			0.17121	0
18/07/2019	NZ\$ / R On 16 March 2020	10.51	C	Foreign Exchange Future	0.17582			0.17617	0
18/07/2019	NZ\$ / R On 16 March 2020	10.51	P	Foreign Exchange Future	0.16582			0.16617	0
18/07/2019	NZ\$ / R On 16 March 2020	10.53	P	Foreign Exchange Future	0.17598			0.17634	0
18/07/2019	NZ\$ / R On 16 March 2020	10.52	P	Foreign Exchange Future	0.17086			0.17121	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	PULA / R On 16 September 2019			Foreign Exchange Future	1.33000			1.33000	0
18/07/2019	PULA / R On 16 September 2019	1.32	C	Foreign Exchange Future	0.01000			0.01000	0
18/07/2019	PULA / R On 16 September 2019	1.33	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	PULA / R On 16 September 2019	1.34	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	PULA / R On 16 September 2019	1.34	P	Foreign Exchange Future	0.01000			0.01000	0
18/07/2019	PULA / R On 16 September 2019	1.32	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	PULA / R On 16 September 2019	1.33	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	PULA / R On 13 December 2019			Foreign Exchange Future	1.34000			1.34000	0
18/07/2019	PULA / R On 13 December 2019	1.34	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	PULA / R On 13 December 2019	1.35	C	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	PULA / R On 13 December 2019	1.33	C	Foreign Exchange Future	0.01000			0.01000	0
18/07/2019	PULA / R On 13 December 2019	1.33	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	PULA / R On 13 December 2019	1.34	P	Foreign Exchange Future	0.00000			0.00000	0
18/07/2019	PULA / R On 13 December 2019	1.35	P	Foreign Exchange Future	0.01000			0.01000	0
18/07/2019	QUANTO £ / \$ On 16 September 2019			Foreign Exchange Future	1.30000			1.30000	0
18/07/2019	QUANTO £ / \$ On 13 December 2019			Foreign Exchange Future	1.31000			1.31000	0
18/07/2019	QUANTO £ / \$ On 16 March 2020			Foreign Exchange Future	1.32000			1.32000	0
18/07/2019	QUANTO € / \$ On 16 September 2019			Foreign Exchange Future	0.16000			0.16000	0
18/07/2019	QUANTO € / \$ On 13 December 2019			Foreign Exchange Future	1.17000			1.17000	0
18/07/2019	QUANTO € / \$ On 16 March 2020			Foreign Exchange Future	1.18000			1.18000	0
18/07/2019	SGD / R On 16 September 2019			Foreign Exchange Future	10.53000			10.53000	0
18/07/2019	SGD / R On 16 September 2019	10.52	C	Foreign Exchange Future	0.09021			0.09092	0
18/07/2019	SGD / R On 16 September 2019	10.54	C	Foreign Exchange Future	0.08029			0.08100	0
18/07/2019	SGD / R On 16 September 2019	10.53	C	Foreign Exchange Future	0.08516			0.08587	0
18/07/2019	SGD / R On 16 September 2019	10.53	P	Foreign Exchange Future	0.08516			0.08587	0
18/07/2019	SGD / R On 16 September 2019	10.54	P	Foreign Exchange Future	0.09029			0.09100	0
18/07/2019	SGD / R On 16 September 2019	10.52	P	Foreign Exchange Future	0.08021			0.08092	0
18/07/2019	SGD / R On 13 December 2019			Foreign Exchange Future	10.67000			10.67000	0
18/07/2019	SGD / R On 13 December 2019	10.66	C	Foreign Exchange Future	0.14052			0.14097	0
18/07/2019	SGD / R On 13 December 2019	10.67	C	Foreign Exchange Future	0.13552			0.13598	0
18/07/2019	SGD / R On 13 December 2019	10.68	C	Foreign Exchange Future	0.13064			0.13110	0
18/07/2019	SGD / R On 13 December 2019	10.68	P	Foreign Exchange Future	0.14064			0.14110	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
18/07/2019	SGD / R On 13 December 2019	10.66	P	Foreign Exchange Future	0.13052			0.13097	0
18/07/2019	SGD / R On 13 December 2019	10.67	P	Foreign Exchange Future	0.13552			0.13598	0
18/07/2019	TRY / R On 16 September 2019			Foreign Exchange Future	2.35000			2.35000	0
18/07/2019	TRY / R On 16 September 2019	2.35	C	Foreign Exchange Future	0.01901			0.01916	0
18/07/2019	TRY / R On 16 September 2019	2.36	C	Foreign Exchange Future	0.01446			0.01462	0
18/07/2019	TRY / R On 16 September 2019	2.34	C	Foreign Exchange Future	0.02438			0.02454	0
18/07/2019	TRY / R On 16 September 2019	2.34	P	Foreign Exchange Future	0.01438			0.01454	0
18/07/2019	TRY / R On 16 September 2019	2.35	P	Foreign Exchange Future	0.01901			0.01916	0
18/07/2019	TRY / R On 16 September 2019	2.36	P	Foreign Exchange Future	0.02446			0.02462	0
18/07/2019	TRY / R On 13 December 2019			Foreign Exchange Future	2.29000			2.29000	0
18/07/2019	TRY / R On 13 December 2019	2.28	C	Foreign Exchange Future	0.03430			0.03439	0
18/07/2019	TRY / R On 13 December 2019	2.30	C	Foreign Exchange Future	0.02442			0.02452	0
18/07/2019	TRY / R On 13 December 2019	2.29	C	Foreign Exchange Future	0.02909			0.02918	0
18/07/2019	TRY / R On 13 December 2019	2.29	P	Foreign Exchange Future	0.02909			0.02918	0
18/07/2019	TRY / R On 13 December 2019	2.28	P	Foreign Exchange Future	0.02430			0.02439	0
18/07/2019	TRY / R On 13 December 2019	2.30	P	Foreign Exchange Future	0.03442			0.03452	0

Future Open Interest

0.00

Option Open Interest

0.00

Grand Total

0.00