



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 WEEKLY STATISTICS

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

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	\$ / R On 01-August-19			Any day expiry	13.24700	13.24700			0
08/07/2019	\$ / R On 31-July-19	13.00	C	Any day expiry	0.85950	0.85950			0
08/07/2019	\$ / R On 31-July-19	13.00	P	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 01-August-19	13.24	C	Any day expiry	0.07130	0.07540			0
08/07/2019	\$ / R On 01-August-19	13.24	P	Any day expiry	0.06430	0.06840			0
08/07/2019	\$ / R On 31-July-19	14.20	C	Any day expiry	0.00178	0.00255			0
08/07/2019	\$ / R On 31-July-19	14.20	P	Any day expiry	0.34228	0.34305			0
08/07/2019	\$ / R On 31-July-19	14.25	C	Any day expiry	0.00083	0.00127			0
08/07/2019	\$ / R On 31-July-19	14.25	P	Any day expiry	0.39133	0.39177			0
08/07/2019	\$ / R On 31-July-19	15.34	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 31-July-19	15.34	P	Any day expiry	1.48050	1.48050			0
08/07/2019	\$ / R On 31-July-19	16.14	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 31-July-19	16.14	P	Any day expiry	2.28050	2.28050			0
08/07/2019	\$ / R On 31-July-19	16.50	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 31-July-19	16.50	P	Any day expiry	2.64050	2.64050			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	\$ / R On 13-August-19			Any day expiry	15.19300	15.19300			0
08/07/2019	\$ / R On 13-August-19	14.48	C	Any day expiry	0.71307	0.71311			0
08/07/2019	\$ / R On 13-August-19	14.48	P	Any day expiry	0.00007	0.00011			0
08/07/2019	\$ / R On 13-August-19	16.35	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 13-August-19	16.35	P	Any day expiry	1.15700	1.15700			0
08/07/2019	\$ / R On 30-August-19			Any day expiry	13.82460	13.82460			0
08/07/2019	\$ / R On 30-August-19	13.00	C	Any day expiry	0.82464	0.82466			0
08/07/2019	\$ / R On 30-August-19	13.00	P	Any day expiry	0.00004	0.00006			0
08/07/2019	\$ / R On 30-August-19	14.20	C	Any day expiry	0.00966	0.01079			0
08/07/2019	\$ / R On 30-August-19	14.20	P	Any day expiry	0.38506	0.38619			0
08/07/2019	\$ / R On 30-August-19	14.25	C	Any day expiry	0.00635	0.00722			0
08/07/2019	\$ / R On 30-August-19	14.25	P	Any day expiry	0.43175	0.43262			0
08/07/2019	\$ / R On 30-August-19	15.52	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 30-August-19	15.52	P	Any day expiry	1.69540	1.69540			0
08/07/2019	\$ / R On 30-August-19	16.33	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 30-August-19	16.33	P	Any day expiry	2.50540	2.50540			0
08/07/2019	\$ / R On 30-August-19	16.70	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 30-August-19	16.70	P	Any day expiry	2.87540	2.87540			0
08/07/2019	\$ / R On 05-September-19			Any day expiry	16.26340	16.26340			0
08/07/2019	\$ / R On 02-September-19	13.29	C	Any day expiry	0.10637	0.10912			0
08/07/2019	\$ / R On 02-September-19	13.29	P	Any day expiry	0.10137	0.10412			0
08/07/2019	\$ / R On 04-September-19	14.67	C	Any day expiry	0.11944	0.12242			0
08/07/2019	\$ / R On 04-September-19	14.67	P	Any day expiry	0.11394	0.11692			0
08/07/2019	\$ / R On 05-September-19	19.00	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 05-September-19	19.00	P	Any day expiry	2.73660	2.73660			0
08/07/2019	\$ / R On 13-September-19			Any day expiry	14.75600	14.75600			0
08/07/2019	\$ / R On 13-September-19	14.75	C	Any day expiry	0.12910	0.13189			0
08/07/2019	\$ / R On 13-September-19	14.75	P	Any day expiry	0.12310	0.12589			0
08/07/2019	\$ / R On 16-September-19			Foreign Exchange Future	13.45000	13.45000			0
08/07/2019	\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	2.70000	2.70000			0
08/07/2019	\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	12.50	C	Foreign Exchange Future	0.95003	0.95004			0
08/07/2019	\$ / R On 16-September-19	12.50	P	Foreign Exchange Future	0.00003	0.00004			0
08/07/2019	\$ / R On 16-September-19	12.87	C	Foreign Exchange Future	0.58236	0.58270			0
08/07/2019	\$ / R On 16-September-19	12.87	P	Foreign Exchange Future	0.00236	0.00270			0
08/07/2019	\$ / R On 16-September-19	13.02	C	Foreign Exchange Future	0.43881	0.43964			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	\$ / R On 16-September-19	13.02	P	Foreign Exchange Future	0.00881	0.00964			0
08/07/2019	\$ / R On 16-September-19	13.15	C	Foreign Exchange Future	0.32290	0.32436			0
08/07/2019	\$ / R On 16-September-19	13.15	P	Foreign Exchange Future	0.02290	0.02436			0
08/07/2019	\$ / R On 16-September-19	13.25	C	Foreign Exchange Future	0.24289	0.24486			0
08/07/2019	\$ / R On 16-September-19	13.25	P	Foreign Exchange Future	0.04289	0.04486			0
08/07/2019	\$ / R On 16-September-19	13.38	C	Foreign Exchange Future	0.15549	0.15791			0
08/07/2019	\$ / R On 16-September-19	13.38	P	Foreign Exchange Future	0.08549	0.08791			0
08/07/2019	\$ / R On 16-September-19	13.44	C	Foreign Exchange Future	0.12251	0.12500			0
08/07/2019	\$ / R On 16-September-19	13.44	P	Foreign Exchange Future	0.11251	0.11500			0
08/07/2019	\$ / R On 16-September-19	13.45	C	Foreign Exchange Future	0.11749	0.11998			0
08/07/2019	\$ / R On 16-September-19	13.45	P	Foreign Exchange Future	0.11749	0.11998			0
08/07/2019	\$ / R On 16-September-19	13.46	C	Foreign Exchange Future	0.11260	0.11509			0
08/07/2019	\$ / R On 16-September-19	13.46	P	Foreign Exchange Future	0.12260	0.12509			0
08/07/2019	\$ / R On 16-September-19	13.60	C	Foreign Exchange Future	0.05798	0.06019			0
08/07/2019	\$ / R On 16-September-19	13.60	P	Foreign Exchange Future	0.20798	0.21019			0
08/07/2019	\$ / R On 16-September-19	13.65	C	Foreign Exchange Future	0.04428	0.04629			0
08/07/2019	\$ / R On 16-September-19	13.65	P	Foreign Exchange Future	0.24428	0.24629			0
08/07/2019	\$ / R On 16-September-19	13.70	C	Foreign Exchange Future	0.03321	0.03499			0
08/07/2019	\$ / R On 16-September-19	13.70	P	Foreign Exchange Future	0.28321	0.28499			0
08/07/2019	\$ / R On 16-September-19	13.75	C	Foreign Exchange Future	0.02446	0.02599			0
08/07/2019	\$ / R On 16-September-19	13.75	P	Foreign Exchange Future	0.32446	0.32599			0
08/07/2019	\$ / R On 16-September-19	13.77	C	Foreign Exchange Future	0.02153	0.02296			0
08/07/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.34153	0.34296			0
08/07/2019	\$ / R On 16-September-19	13.80	C	Foreign Exchange Future	0.01768	0.01896			0
08/07/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.36768	0.36896			0
08/07/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.00871	0.00955			0
08/07/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.45871	0.45955			0
08/07/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.00808	0.00888			0
08/07/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.46808	0.46888			0
08/07/2019	\$ / R On 16-September-19	13.92	C	Foreign Exchange Future	0.00749	0.00825			0
08/07/2019	\$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.47749	0.47825			0
08/07/2019	\$ / R On 16-September-19	13.97	C	Foreign Exchange Future	0.00507	0.00565			0
08/07/2019	\$ / R On 16-September-19	13.97	P	Foreign Exchange Future	0.52507	0.52565			0
08/07/2019	\$ / R On 16-September-19	14.00	C	Foreign Exchange Future	0.00397	0.00447			0
08/07/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.55397	0.55447			0
08/07/2019	\$ / R On 16-September-19	14.04	C	Foreign Exchange Future	0.00284	0.00322			0
08/07/2019	\$ / R On 16-September-19	14.04	P	Foreign Exchange Future	0.59284	0.59322			0
08/07/2019	\$ / R On 16-September-19	14.09	C	Foreign Exchange Future	0.00183	0.00211			0
08/07/2019	\$ / R On 16-September-19	14.09	P	Foreign Exchange Future	0.64183	0.64211			0
08/07/2019	\$ / R On 16-September-19	14.12	C	Foreign Exchange Future	0.00139	0.00162			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	\$ / R On 16-September-19	14.12	P	Foreign Exchange Future	0.67139	0.67162			0
08/07/2019	\$ / R On 16-September-19	14.14	C	Foreign Exchange Future	0.00116	0.00135			0
08/07/2019	\$ / R On 16-September-19	14.14	P	Foreign Exchange Future	0.69116	0.69135			0
08/07/2019	\$ / R On 16-September-19	14.21	C	Foreign Exchange Future	0.00059	0.00070			0
08/07/2019	\$ / R On 16-September-19	14.21	P	Foreign Exchange Future	0.76059	0.76070			0
08/07/2019	\$ / R On 16-September-19	14.24	C	Foreign Exchange Future	0.00043	0.00053			0
08/07/2019	\$ / R On 16-September-19	14.24	P	Foreign Exchange Future	0.79043	0.79053			0
08/07/2019	\$ / R On 16-September-19	14.25	C	Foreign Exchange Future	0.00039	0.00048			0
08/07/2019	\$ / R On 16-September-19	14.25	P	Foreign Exchange Future	0.80039	0.80048			0
08/07/2019	\$ / R On 16-September-19	14.30	C	Foreign Exchange Future	0.00023	0.00029			0
08/07/2019	\$ / R On 16-September-19	14.30	P	Foreign Exchange Future	0.85023	0.85029			0
08/07/2019	\$ / R On 16-September-19	14.33	C	Foreign Exchange Future	0.00017	0.00021			0
08/07/2019	\$ / R On 16-September-19	14.33	P	Foreign Exchange Future	0.88017	0.88021			0
08/07/2019	\$ / R On 16-September-19	14.36	C	Foreign Exchange Future	0.00012	0.00015			0
08/07/2019	\$ / R On 16-September-19	14.36	P	Foreign Exchange Future	0.91012	0.91015			0
08/07/2019	\$ / R On 16-September-19	14.46	C	Foreign Exchange Future	0.00004	0.00005			0
08/07/2019	\$ / R On 16-September-19	14.46	P	Foreign Exchange Future	1.01004	1.01005			0
08/07/2019	\$ / R On 16-September-19	14.50	C	Foreign Exchange Future	0.00002	0.00003			0
08/07/2019	\$ / R On 16-September-19	14.50	P	Foreign Exchange Future	1.05002	1.05003			0
08/07/2019	\$ / R On 16-September-19	14.65	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	14.65	P	Foreign Exchange Future	1.20000	1.20000			0
08/07/2019	\$ / R On 16-September-19	14.70	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	14.70	P	Foreign Exchange Future	1.25000	1.25000			0
08/07/2019	\$ / R On 16-September-19	14.72	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	14.72	P	Foreign Exchange Future	1.27000	1.27000			0
08/07/2019	\$ / R On 16-September-19	14.75	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	14.75	P	Foreign Exchange Future	1.30000	1.30000			0
08/07/2019	\$ / R On 16-September-19	14.82	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	14.82	P	Foreign Exchange Future	1.37000	1.37000			0
08/07/2019	\$ / R On 16-September-19	14.85	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	14.85	P	Foreign Exchange Future	1.40000	1.40000			0
08/07/2019	\$ / R On 16-September-19	15.00	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	15.00	P	Foreign Exchange Future	1.55000	1.55000			0
08/07/2019	\$ / R On 16-September-19	15.03	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	15.03	P	Foreign Exchange Future	1.58000	1.58000			0
08/07/2019	\$ / R On 16-September-19	15.16	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	15.16	P	Foreign Exchange Future	1.71000	1.71000			0
08/07/2019	\$ / R On 16-September-19	15.38	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	15.38	P	Foreign Exchange Future	1.93000	1.93000			0
08/07/2019	\$ / R On 16-September-19	15.44	C	Foreign Exchange Future	0.00000	0.00000			0

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08/07/2019	\$ / R On 16-September-19	15.44	P	Foreign Exchange Future	1.99000	1.99000			0
08/07/2019	\$ / R On 16-September-19	15.51	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	15.51	P	Foreign Exchange Future	2.06000	2.06000			0
08/07/2019	\$ / R On 16-September-19	15.55	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	15.55	P	Foreign Exchange Future	2.10000	2.10000			0
08/07/2019	\$ / R On 16-September-19	15.56	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	15.56	P	Foreign Exchange Future	2.11000	2.11000			0
08/07/2019	\$ / R On 16-September-19	15.62	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	15.62	P	Foreign Exchange Future	2.17000	2.17000			0
08/07/2019	\$ / R On 16-September-19	15.87	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	15.87	P	Foreign Exchange Future	2.42000	2.42000			0
08/07/2019	\$ / R On 16-September-19	16.66	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	16.66	P	Foreign Exchange Future	3.21000	3.21000			0
08/07/2019	\$ / R On 16-September-19	16.67	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	16.67	P	Foreign Exchange Future	3.22000	3.22000			0
08/07/2019	\$ / R On 16-September-19	17.12	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	17.12	P	Foreign Exchange Future	3.67000	3.67000			0
08/07/2019	\$ / R On 16-September-19	17.18	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	17.18	P	Foreign Exchange Future	3.73000	3.73000			0
08/07/2019	\$ / R On 16-September-19	17.23	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	17.23	P	Foreign Exchange Future	3.78000	3.78000			0
08/07/2019	\$ / R On 16-September-19	17.64	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	17.64	P	Foreign Exchange Future	4.19000	4.19000			0
08/07/2019	\$ / R On 16-September-19	17.85	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	17.85	P	Foreign Exchange Future	4.40000	4.40000			0
08/07/2019	\$ / R On 16-September-19	17.93	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	17.93	P	Foreign Exchange Future	4.48000	4.48000			0
08/07/2019	\$ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	18.27	P	Foreign Exchange Future	4.82000	4.82000			0
08/07/2019	\$ / R On 16-September-19	18.29	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	18.29	P	Foreign Exchange Future	4.84000	4.84000			0
08/07/2019	\$ / R On 16-September-19	18.47	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	18.47	P	Foreign Exchange Future	5.02000	5.02000			0
08/07/2019	\$ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	18.60	P	Foreign Exchange Future	5.15000	5.15000			0
08/07/2019	\$ / R On 16-September-19	18.63	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	18.63	P	Foreign Exchange Future	5.18000	5.18000			0
08/07/2019	\$ / R On 16-September-19	18.67	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-September-19	18.67	P	Foreign Exchange Future	5.22000	5.22000			0
08/07/2019	\$ / R On 16-September-19	19.32	C	Foreign Exchange Future	0.00000	0.00000			0

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08/07/2019	\$ / R On 16-September-19	19.32	P	Foreign Exchange Future	5.87000	5.87000			0
08/07/2019	\$ / R On 02-October-19			Any day expiry	13.33750	13.33750			0
08/07/2019	\$ / R On 30-September-19	13.00	C	Any day expiry	0.96873	0.96875			0
08/07/2019	\$ / R On 30-September-19	13.00	P	Any day expiry	0.00013	0.00015			0
08/07/2019	\$ / R On 02-October-19	13.33	C	Any day expiry	0.13288	0.13512			0
08/07/2019	\$ / R On 02-October-19	13.33	P	Any day expiry	0.12538	0.12762			0
08/07/2019	\$ / R On 30-September-19	14.20	C	Any day expiry	0.04951	0.05140			0
08/07/2019	\$ / R On 30-September-19	14.20	P	Any day expiry	0.28091	0.28280			0
08/07/2019	\$ / R On 30-September-19	14.25	C	Any day expiry	0.03847	0.04017			0
08/07/2019	\$ / R On 30-September-19	14.25	P	Any day expiry	0.31987	0.32157			0
08/07/2019	\$ / R On 30-September-19	15.68	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 30-September-19	15.68	P	Any day expiry	1.71140	1.71140			0
08/07/2019	\$ / R On 30-September-19	16.50	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 30-September-19	16.50	P	Any day expiry	2.53140	2.53140			0
08/07/2019	\$ / R On 30-September-19	16.89	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 30-September-19	16.89	P	Any day expiry	2.92140	2.92140			0
08/07/2019	\$ / R On 31-October-19			Any day expiry	13.39250	13.39250			0
08/07/2019	\$ / R On 31-October-19	13.00	C	Any day expiry	0.41999	0.42109			0
08/07/2019	\$ / R On 31-October-19	13.00	P	Any day expiry	0.02749	0.02859			0
08/07/2019	\$ / R On 31-October-19	13.39	C	Any day expiry	0.15118	0.15313			0
08/07/2019	\$ / R On 31-October-19	13.39	P	Any day expiry	0.14868	0.15063			0
08/07/2019	\$ / R On 31-October-19	14.20	C	Any day expiry	0.00260	0.00283			0
08/07/2019	\$ / R On 31-October-19	14.20	P	Any day expiry	0.81010	0.81033			0
08/07/2019	\$ / R On 31-October-19	14.25	C	Any day expiry	0.00183	0.00201			0
08/07/2019	\$ / R On 31-October-19	14.25	P	Any day expiry	0.85933	0.85951			0
08/07/2019	\$ / R On 31-October-19	15.87	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 31-October-19	15.87	P	Any day expiry	2.47750	2.47750			0
08/07/2019	\$ / R On 31-October-19	16.70	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 31-October-19	16.70	P	Any day expiry	3.30750	3.30750			0
08/07/2019	\$ / R On 31-October-19	17.09	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 31-October-19	17.09	P	Any day expiry	3.69750	3.69750			0
08/07/2019	\$ / R On 29-November-19			Any day expiry	14.08170	14.08170			0
08/07/2019	\$ / R On 29-November-19	13.00	C	Any day expiry	1.08244	1.08251			0
08/07/2019	\$ / R On 29-November-19	13.00	P	Any day expiry	0.00074	0.00081			0
08/07/2019	\$ / R On 29-November-19	14.20	C	Any day expiry	0.12426	0.12603			0
08/07/2019	\$ / R On 29-November-19	14.20	P	Any day expiry	0.24256	0.24433			0
08/07/2019	\$ / R On 29-November-19	14.25	C	Any day expiry	0.10588	0.10759			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	\$ / R On 29-November-19	14.25	P	Any day expiry	0.27418	0.27589			0
08/07/2019	\$ / R On 29-November-19	16.03	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 29-November-19	16.03	P	Any day expiry	1.94830	1.94830			0
08/07/2019	\$ / R On 29-November-19	16.87	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 29-November-19	16.87	P	Any day expiry	2.78830	2.78830			0
08/07/2019	\$ / R On 29-November-19	17.26	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 29-November-19	17.26	P	Any day expiry	3.17830	3.17830			0
08/07/2019	\$ / R On 04-December-19			Any day expiry	14.84300	14.84300			0
08/07/2019	\$ / R On 02-December-19	13.44	C	Any day expiry	0.17114	0.17287			0
08/07/2019	\$ / R On 02-December-19	13.44	P	Any day expiry	0.16914	0.17087			0
08/07/2019	\$ / R On 04-December-19	14.84	C	Any day expiry	0.19065	0.19254			0
08/07/2019	\$ / R On 04-December-19	14.84	P	Any day expiry	0.18765	0.18954			0
08/07/2019	\$ / R On 13-December-19			Foreign Exchange Future	15.81000	15.81000			0
08/07/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	3.92000	3.92000			0
08/07/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	2.94000	2.94000			0
08/07/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	2.81000	2.81000			0
08/07/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	2.78000	2.78000			0
08/07/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	2.15000	2.15000			0
08/07/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	2.01000	2.01000			0
08/07/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	1.87001	1.87001			0
08/07/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00001	0.00001			0
08/07/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	1.81001	1.81001			0
08/07/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00001	0.00002			0
08/07/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	1.74002	1.74003			0
08/07/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00002	0.00003			0
08/07/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	1.73003	1.73003			0
08/07/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00003	0.00003			0
08/07/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	1.71003	1.71004			0
08/07/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00003	0.00004			0
08/07/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	1.70003	1.70004			0
08/07/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00003	0.00004			0
08/07/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	1.69004	1.69004			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00004	0.00004			0
08/07/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	1.40035	1.40039			0
08/07/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00035	0.00039			0
08/07/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.21245	0.21441			0
08/07/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	0.20245	0.20441			0
08/07/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.20748	0.20944			0
08/07/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	0.20748	0.20944			0
08/07/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.20258	0.20454			0
08/07/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	0.21258	0.21454			0
08/07/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.08730	0.08894			0
08/07/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	0.40730	0.40894			0
08/07/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.07016	0.07167			0
08/07/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	0.46016	0.46167			0
08/07/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.05962	0.06103			0
08/07/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	0.49962	0.50103			0
08/07/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.04233	0.04352			0
08/07/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	0.58233	0.58352			0
08/07/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.03942	0.04057			0
08/07/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	0.59942	0.60057			0
08/07/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.01992	0.02069			0
08/07/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	0.75992	0.76069			0
08/07/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.00539	0.00571			0
08/07/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	1.04539	1.04571			0
08/07/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00272	0.00291			0
08/07/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	1.18272	1.18291			0
08/07/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00234	0.00251			0
08/07/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	1.21234	1.21251			0
08/07/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00032	0.00035			0
08/07/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	1.57032	1.57035			0
08/07/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	4.19000	4.19000			0
08/07/2019	\$ / R On 02-January-20			Any day expiry	13.49500	13.49500			0
08/07/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.13803	1.13811			0
08/07/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00123	0.00131			0
08/07/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	0.19045	0.19203			0
08/07/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.18545	0.18703			0
08/07/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.16626	0.16791			0
08/07/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.22946	0.23111			0
08/07/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.14515	0.14678			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.25835	0.25998			0
08/07/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00000	0.00001			0
08/07/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	2.07320	2.07321			0
08/07/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.91320	2.91320			0
08/07/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00000	0.00000			0
08/07/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	3.30320	3.30320			0
08/07/2019	\$ / R On 31-January-20			Any day expiry	13.54500	13.54500			0
08/07/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	0.20593	0.20740			0
08/07/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.20093	0.20240			0
08/07/2019	\$ / R On 28-February-20			Any day expiry	14.78500	14.78500			0
08/07/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.23909	0.24060			0
08/07/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.23409	0.23560			0
08/07/2019	\$ / R On 02-March-20			Any day expiry	13.59300	13.59300			0
08/07/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	0.22041	0.22179			0
08/07/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.21741	0.21879			0
08/07/2019	\$ / R On 16-March-20			Foreign Exchange Future	15.62670	15.62670			0
08/07/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.71670	3.71670			0
08/07/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	2.66670	2.66670			0
08/07/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	2.56670	2.56670			0
08/07/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	2.43670	2.43670			0
08/07/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.84691	1.84693			0
08/07/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.00021	0.00023			0
08/07/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.61752	1.61757			0
08/07/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.00082	0.00087			0
08/07/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	1.23247	1.23268			0
08/07/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.00577	0.00598			0
08/07/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	1.12598	1.12629			0
08/07/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.00928	0.00959			0
08/07/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.98362	0.98408			0
08/07/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.01692	0.01738			0
08/07/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.26728	0.26882			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.25058	0.25212			0
08/07/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.26229	0.26383			0
08/07/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.25559	0.25713			0
08/07/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.25736	0.25890			0
08/07/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.26066	0.26220			0
08/07/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.02174	0.02229			0
08/07/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	0.99504	0.99559			0
08/07/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.01070	0.01105			0
08/07/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.19400	1.19435			0
08/07/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.00458	0.00477			0
08/07/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	1.41788	1.41807			0
08/07/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.00023	0.00025			0
08/07/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.10353	2.10355			0
08/07/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.00011	0.00012			0
08/07/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.25341	2.25342			0
08/07/2019	\$ / R On 02-April-20			Any day expiry	13.64750	13.64750			0
08/07/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	0.23739	0.23869			0
08/07/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.22989	0.23119			0
08/07/2019	\$ / R On 29-April-20			Any day expiry	13.69500	13.69500			0
08/07/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	0.24845	0.24969			0
08/07/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.24345	0.24469			0
08/07/2019	\$ / R On 02-June-20			Any day expiry	13.74850	13.74850			0
08/07/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	0.26493	0.26611			0
08/07/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.25643	0.25761			0
08/07/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.16870	15.16870			0
08/07/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.26870	3.26870			0
08/07/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	0.95136	0.95190			0
08/07/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.03266	0.03320			0
08/07/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.29629	0.29757			0
08/07/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.28759	0.28887			0
08/07/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.29136	0.29265			0
08/07/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.29266	0.29395			0
08/07/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.28649	0.28778			0
08/07/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.29779	0.29908			0
08/07/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.00089	0.00093			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.09219	2.09223			0
08/07/2019	\$ / R On 28-July-20			Any day expiry	15.37700	15.37700			0
08/07/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.31883	0.32006			0
08/07/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.31183	0.31306			0
08/07/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.35190	15.35190			0
08/07/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.33973	0.34088			0
08/07/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.32783	0.32898			0
08/07/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.33481	0.33596			0
08/07/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.33291	0.33406			0
08/07/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.32993	0.33108			0
08/07/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.33803	0.33918			0
08/07/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.70000	14.70000			0
08/07/2019	\$ / R MAXI On 16-September-19	14.69	C	Foreign Exchange Future	0.13343	0.13615			0
08/07/2019	\$ / R MAXI On 16-September-19	14.69	P	Foreign Exchange Future	0.12343	0.12615			0
08/07/2019	\$ / R MAXI On 16-September-19	14.70	C	Foreign Exchange Future	0.12841	0.13113			0
08/07/2019	\$ / R MAXI On 16-September-19	14.70	P	Foreign Exchange Future	0.12841	0.13113			0
08/07/2019	\$ / R MAXI On 16-September-19	14.71	C	Foreign Exchange Future	0.12351	0.12624			0
08/07/2019	\$ / R MAXI On 16-September-19	14.71	P	Foreign Exchange Future	0.13351	0.13624			0
08/07/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.87000	14.87000			0
08/07/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.86659	0.86695			0
08/07/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.00659	0.00695			0
08/07/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.85697	0.85733			0
08/07/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.00697	0.00733			0
08/07/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.84736	0.84774			0
08/07/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.00736	0.00774			0
08/07/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.68000	14.68000			0
08/07/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.24824	0.24969			0
08/07/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.23824	0.23969			0
08/07/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.24329	0.24474			0
08/07/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.24329	0.24474			0
08/07/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.23841	0.23985			0
08/07/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.24841	0.24985			0
08/07/2019	£ / R On 16-September-19			Foreign Exchange Future	18.82000	18.82000			0
08/07/2019	£ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.56644	0.56784			0
08/07/2019	£ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.01644	0.01784			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	£ / R On 16-September-19	18.81	C	Foreign Exchange Future	0.16940	0.17289			0
08/07/2019	£ / R On 16-September-19	18.81	P	Foreign Exchange Future	0.15940	0.16289			0
08/07/2019	£ / R On 16-September-19	18.82	C	Foreign Exchange Future	0.16440	0.16788			0
08/07/2019	£ / R On 16-September-19	18.82	P	Foreign Exchange Future	0.16440	0.16788			0
08/07/2019	£ / R On 16-September-19	18.83	C	Foreign Exchange Future	0.15949	0.16298			0
08/07/2019	£ / R On 16-September-19	18.83	P	Foreign Exchange Future	0.16949	0.17298			0
08/07/2019	£ / R On 16-September-19	19.15	C	Foreign Exchange Future	0.05051	0.05309			0
08/07/2019	£ / R On 16-September-19	19.15	P	Foreign Exchange Future	0.38051	0.38309			0
08/07/2019	£ / R On 13-December-19			Foreign Exchange Future	19.96000	19.96000			0
08/07/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	1.21702	1.21742			0
08/07/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.00702	0.00742			0
08/07/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.26691	0.26938			0
08/07/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.25691	0.25938			0
08/07/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.26194	0.26442			0
08/07/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.26194	0.26442			0
08/07/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.25704	0.25951			0
08/07/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.26704	0.26951			0
08/07/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00016	0.00018			0
08/07/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.17016	2.17018			0
08/07/2019	£ / R On 16-March-20			Foreign Exchange Future	20.31000	20.31000			0
08/07/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	1.32875	1.32929			0
08/07/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.01875	0.01929			0
08/07/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.34653	0.34852			0
08/07/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	0.32653	0.32852			0
08/07/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.34154	0.34354			0
08/07/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	0.33154	0.33354			0
08/07/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.33660	0.33860			0
08/07/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	0.33660	0.33860			0
08/07/2019	£ / R On 12-June-20			Foreign Exchange Future	20.00000	20.00000			0
08/07/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.38993	0.39162			0
08/07/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.37993	0.38162			0
08/07/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.38500	0.38670			0
08/07/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.38500	0.38670			0
08/07/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.38012	0.38181			0
08/07/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.39012	0.39181			0
08/07/2019	£ / R On 14-September-20			Foreign Exchange Future	20.30000	20.30000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	0.44640	0.44792			0
08/07/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	0.43640	0.43792			0
08/07/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	0.44149	0.44301			0
08/07/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	0.44149	0.44301			0
08/07/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	0.43662	0.43814			0
08/07/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	0.44662	0.44814			0
08/07/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
08/07/2019	¥ / R On 16-September-19	0.12	C	Foreign Exchange Future	0.01000	0.01000			0
08/07/2019	¥ / R On 16-September-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	¥ / R On 16-September-19	0.13	C	Foreign Exchange Future	0.00114	0.00116			0
08/07/2019	¥ / R On 16-September-19	0.13	P	Foreign Exchange Future	0.00114	0.00116			0
08/07/2019	¥ / R On 16-September-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	¥ / R On 16-September-19	0.14	P	Foreign Exchange Future	0.01000	0.01000			0
08/07/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
08/07/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01001	0.01001			0
08/07/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00001	0.00001			0
08/07/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00171	0.00172			0
08/07/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00171	0.00172			0
08/07/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00002	0.00002			0
08/07/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.01002	0.01002			0
08/07/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.14000	0.14000			0
08/07/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.01008	0.01009			0
08/07/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00008	0.00009			0
08/07/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00232	0.00233			0
08/07/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00232	0.00233			0
08/07/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00012	0.00012			0
08/07/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01012	0.01012			0
08/07/2019	€ / R On 14-August-19			Any day expiry	17.32510	17.32510			0
08/07/2019	€ / R On 14-August-19	16.03	C	Any day expiry	1.29510	1.29510			0
08/07/2019	€ / R On 14-August-19	16.03	P	Any day expiry	0.00000	0.00000			0
08/07/2019	€ / R On 14-August-19	16.24	C	Any day expiry	1.08510	1.08510			0
08/07/2019	€ / R On 14-August-19	16.24	P	Any day expiry	0.00000	0.00000			0
08/07/2019	€ / R On 14-August-19	17.01	C	Any day expiry	0.33197	0.33426			0
08/07/2019	€ / R On 14-August-19	17.01	P	Any day expiry	0.01687	0.01916			0
08/07/2019	€ / R On 14-August-19	19.65	C	Any day expiry	0.00000	0.00000			0
08/07/2019	€ / R On 14-August-19	19.65	P	Any day expiry	2.32490	2.32490			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	€ / R On 16-September-19			Foreign Exchange Future	17.78280	17.78280			0
08/07/2019	€ / R On 16-September-19	15.62	C	Foreign Exchange Future	2.16280	2.16280			0
08/07/2019	€ / R On 16-September-19	15.62	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	€ / R On 16-September-19	15.85	C	Foreign Exchange Future	1.93280	1.93280			0
08/07/2019	€ / R On 16-September-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	€ / R On 16-September-19	17.77	C	Foreign Exchange Future	0.16177	0.16506			0
08/07/2019	€ / R On 16-September-19	17.77	P	Foreign Exchange Future	0.14897	0.15226			0
08/07/2019	€ / R On 16-September-19	17.78	C	Foreign Exchange Future	0.15673	0.16002			0
08/07/2019	€ / R On 16-September-19	17.78	P	Foreign Exchange Future	0.15393	0.15722			0
08/07/2019	€ / R On 16-September-19	17.79	C	Foreign Exchange Future	0.15180	0.15509			0
08/07/2019	€ / R On 16-September-19	17.79	P	Foreign Exchange Future	0.15900	0.16229			0
08/07/2019	€ / R On 16-September-19	18.27	C	Foreign Exchange Future	0.02062	0.02221			0
08/07/2019	€ / R On 16-September-19	18.27	P	Foreign Exchange Future	0.50782	0.50941			0
08/07/2019	€ / R On 16-September-19	18.60	C	Foreign Exchange Future	0.00294	0.00337			0
08/07/2019	€ / R On 16-September-19	18.60	P	Foreign Exchange Future	0.82014	0.82057			0
08/07/2019	€ / R On 13-December-19			Foreign Exchange Future	18.02000	18.02000			0
08/07/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	4.29000	4.29000			0
08/07/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	3.93000	3.93000			0
08/07/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	3.79000	3.79000			0
08/07/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	2.32000	2.32000			0
08/07/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	2.17001	2.17001			0
08/07/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00001	0.00001			0
08/07/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	1.87006	1.87007			0
08/07/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00006	0.00007			0
08/07/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.24145	0.24368			0
08/07/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	0.23145	0.23368			0
08/07/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.23648	0.23872			0
08/07/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	0.23648	0.23872			0
08/07/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.23158	0.23382			0
08/07/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	0.24158	0.24382			0
08/07/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00040	0.00044			0
08/07/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	1.77040	1.77044			0
08/07/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00038	0.00042			0
08/07/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	1.78038	1.78042			0
08/07/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	2.60000	2.60000			0
08/07/2019	€ / R On 10-February-20			Any day expiry	16.64840	16.64840			0
08/07/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.25526	0.25702			0
08/07/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.25686	0.25862			0
08/07/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.14807	0.14971			0
08/07/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.40967	0.41131			0
08/07/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.12005	0.12159			0
08/07/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.47165	0.47319			0
08/07/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.10119	0.10264			0
08/07/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.52279	0.52424			0
08/07/2019	€ / R On 16-March-20			Foreign Exchange Future	18.46000	18.46000			0
08/07/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.31088	0.31270			0
08/07/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	0.30088	0.30270			0
08/07/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.30594	0.30776			0
08/07/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	0.30594	0.30776			0
08/07/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.30105	0.30286			0
08/07/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	0.31105	0.31286			0
08/07/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.76000	10.76000			0
08/07/2019	AU\$ / R On 16-September-19	10.75	C	Foreign Exchange Future	0.09903	0.10102			0
08/07/2019	AU\$ / R On 16-September-19	10.75	P	Foreign Exchange Future	0.08903	0.09102			0
08/07/2019	AU\$ / R On 16-September-19	10.76	C	Foreign Exchange Future	0.09399	0.09598			0
08/07/2019	AU\$ / R On 16-September-19	10.76	P	Foreign Exchange Future	0.09399	0.09598			0
08/07/2019	AU\$ / R On 16-September-19	10.77	C	Foreign Exchange Future	0.08912	0.09111			0
08/07/2019	AU\$ / R On 16-September-19	10.77	P	Foreign Exchange Future	0.09912	0.10111			0
08/07/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.90000	10.90000			0
08/07/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.14803	0.14938			0
08/07/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.13803	0.13938			0
08/07/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.14304	0.14440			0
08/07/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.14304	0.14440			0
08/07/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.13817	0.13952			0
08/07/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.14817	0.14952			0
08/07/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.09920	0.10051			0
08/07/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.19920	0.20051			0
08/07/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	11.06000	11.06000			0
08/07/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.18826	0.18935			0
08/07/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.17826	0.17935			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.18330	0.18439			0
08/07/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.18330	0.18439			0
08/07/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.17843	0.17951			0
08/07/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.18843	0.18951			0
08/07/2019	CAD/ R On 16-September-19			Foreign Exchange Future	11.39000	11.39000			0
08/07/2019	CAD/ R On 16-September-19	11.38	C	Foreign Exchange Future	0.10453	0.10664			0
08/07/2019	CAD/ R On 16-September-19	11.38	P	Foreign Exchange Future	0.09453	0.09664			0
08/07/2019	CAD/ R On 16-September-19	11.39	C	Foreign Exchange Future	0.09949	0.10160			0
08/07/2019	CAD/ R On 16-September-19	11.39	P	Foreign Exchange Future	0.09949	0.10160			0
08/07/2019	CAD/ R On 16-September-19	11.40	C	Foreign Exchange Future	0.09462	0.09673			0
08/07/2019	CAD/ R On 16-September-19	11.40	P	Foreign Exchange Future	0.10462	0.10673			0
08/07/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.54000	11.54000			0
08/07/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.15643	0.15786			0
08/07/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.14643	0.14786			0
08/07/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.15144	0.15287			0
08/07/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.15144	0.15287			0
08/07/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.14656	0.14799			0
08/07/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.15656	0.15799			0
08/07/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.69000	11.69000			0
08/07/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.19870	0.19985			0
08/07/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.18870	0.18985			0
08/07/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.19374	0.19489			0
08/07/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.19374	0.19489			0
08/07/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.18886	0.19001			0
08/07/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.19886	0.20001			0
08/07/2019	CHF / R On 16-September-19			Foreign Exchange Future	15.69000	15.69000			0
08/07/2019	CHF / R On 16-September-19	15.68	C	Foreign Exchange Future	0.14207	0.14497			0
08/07/2019	CHF / R On 16-September-19	15.68	P	Foreign Exchange Future	0.13207	0.13497			0
08/07/2019	CHF / R On 16-September-19	15.69	C	Foreign Exchange Future	0.13706	0.13996			0
08/07/2019	CHF / R On 16-September-19	15.69	P	Foreign Exchange Future	0.13706	0.13996			0
08/07/2019	CHF / R On 16-September-19	15.70	C	Foreign Exchange Future	0.13216	0.13506			0
08/07/2019	CHF / R On 16-September-19	15.70	P	Foreign Exchange Future	0.14216	0.14506			0
08/07/2019	CHF / R On 13-December-19			Foreign Exchange Future	15.96000	15.96000			0
08/07/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.21442	0.21640			0
08/07/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	0.20442	0.20640			0
08/07/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.20945	0.21143			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	0.20945	0.21143			0
08/07/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.20455	0.20653			0
08/07/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	0.21455	0.21653			0
08/07/2019	CHF / R On 16-March-20			Foreign Exchange Future	16.63000	16.63000			0
08/07/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.28056	0.28219			0
08/07/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	0.27056	0.27219			0
08/07/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.27561	0.27725			0
08/07/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	0.27561	0.27725			0
08/07/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.27072	0.27236			0
08/07/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	0.28072	0.28236			0
08/07/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.09000	2.09000			0
08/07/2019	CNH / R On 16-September-19	2.08	C	Foreign Exchange Future	0.01000	0.01000			0
08/07/2019	CNH / R On 16-September-19	2.08	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	CNH / R On 16-September-19	2.09	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	CNH / R On 16-September-19	2.09	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	CNH / R On 16-September-19	2.10	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	CNH / R On 16-September-19	2.10	P	Foreign Exchange Future	0.01000	0.01000			0
08/07/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.11000	2.11000			0
08/07/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.01000	0.01000			0
08/07/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.01000	0.01000			0
08/07/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.39000	2.39000			0
08/07/2019	DKK / R On 16-September-19	2.38	C	Foreign Exchange Future	0.02621	0.02665			0
08/07/2019	DKK / R On 16-September-19	2.38	P	Foreign Exchange Future	0.01621	0.01665			0
08/07/2019	DKK / R On 16-September-19	2.39	C	Foreign Exchange Future	0.02088	0.02132			0
08/07/2019	DKK / R On 16-September-19	2.39	P	Foreign Exchange Future	0.02088	0.02132			0
08/07/2019	DKK / R On 16-September-19	2.40	C	Foreign Exchange Future	0.01630	0.01674			0
08/07/2019	DKK / R On 16-September-19	2.40	P	Foreign Exchange Future	0.02630	0.02674			0
08/07/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.54000	2.54000			0
08/07/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.03851	0.03882			0
08/07/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.02851	0.02882			0
08/07/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.03333	0.03365			0
08/07/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.03333	0.03365			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.02864	0.02895			0
08/07/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.03864	0.03895			0
08/07/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.61000	2.61000			0
08/07/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.04836	0.04861			0
08/07/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.03836	0.03861			0
08/07/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.04326	0.04351			0
08/07/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.04326	0.04351			0
08/07/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.03852	0.03878			0
08/07/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.04852	0.04878			0
08/07/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.82000	1.82000			0
08/07/2019	HK\$/R On 16-September-19	1.81	C	Foreign Exchange Future	0.02135	0.02168			0
08/07/2019	HK\$/R On 16-September-19	1.81	P	Foreign Exchange Future	0.01135	0.01168			0
08/07/2019	HK\$/R On 16-September-19	1.82	C	Foreign Exchange Future	0.01590	0.01624			0
08/07/2019	HK\$/R On 16-September-19	1.82	P	Foreign Exchange Future	0.01590	0.01624			0
08/07/2019	HK\$/R On 16-September-19	1.83	C	Foreign Exchange Future	0.01144	0.01177			0
08/07/2019	HK\$/R On 16-September-19	1.83	P	Foreign Exchange Future	0.02144	0.02177			0
08/07/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.84000	1.84000			0
08/07/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.02941	0.02964			0
08/07/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.01941	0.01964			0
08/07/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.02415	0.02438			0
08/07/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.02415	0.02438			0
08/07/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.01954	0.01977			0
08/07/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.02954	0.02977			0
08/07/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13000	0.13000			0
08/07/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13000	0.13000			0
08/07/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13000	0.13000			0
08/07/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.68000	1.68000			0
08/07/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.70000	1.70000			0
08/07/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.85000	9.85000			0
08/07/2019	NZ\$ / R On 16-September-19	9.84	C	Foreign Exchange Future	0.09109	0.09291			0
08/07/2019	NZ\$ / R On 16-September-19	9.84	P	Foreign Exchange Future	0.08109	0.08291			0
08/07/2019	NZ\$ / R On 16-September-19	9.85	C	Foreign Exchange Future	0.08604	0.08787			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	NZ\$ / R On 16-September-19	9.85	P	Foreign Exchange Future	0.08604	0.08787			0
08/07/2019	NZ\$ / R On 16-September-19	9.86	C	Foreign Exchange Future	0.08118	0.08300			0
08/07/2019	NZ\$ / R On 16-September-19	9.86	P	Foreign Exchange Future	0.09118	0.09300			0
08/07/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	10.35000	10.35000			0
08/07/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.14082	0.14210			0
08/07/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.13082	0.13210			0
08/07/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.13583	0.13711			0
08/07/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.13583	0.13711			0
08/07/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.13095	0.13223			0
08/07/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.14095	0.14223			0
08/07/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.52000	10.52000			0
08/07/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.17931	0.18035			0
08/07/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.16931	0.17035			0
08/07/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.17435	0.17538			0
08/07/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.17435	0.17538			0
08/07/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.16948	0.17051			0
08/07/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.17948	0.18051			0
08/07/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.33000	1.33000			0
08/07/2019	PULA / R On 16-September-19	1.32	C	Foreign Exchange Future	0.01000	0.01000			0
08/07/2019	PULA / R On 16-September-19	1.32	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	PULA / R On 16-September-19	1.33	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	PULA / R On 16-September-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	PULA / R On 16-September-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	PULA / R On 16-September-19	1.34	P	Foreign Exchange Future	0.01000	0.01000			0
08/07/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.34000	1.34000			0
08/07/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.01000	0.01000			0
08/07/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00000	0.00000			0
08/07/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.01000	0.01000			0
08/07/2019	QUANTO £ / \$ On 16-September-19			Foreign Exchange Future	1.30000	1.30000			0
08/07/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.31000	1.31000			0
08/07/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.32000	1.32000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
08/07/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	0.16000	0.16000			0
08/07/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.17000	1.17000			0
08/07/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.18000	1.18000			0
08/07/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.53000	10.53000			0
08/07/2019	SGD / R On 16-September-19	10.52	C	Foreign Exchange Future	0.09702	0.09897			0
08/07/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.08702	0.08897			0
08/07/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.09198	0.09393			0
08/07/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.09198	0.09393			0
08/07/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.08711	0.08906			0
08/07/2019	SGD / R On 16-September-19	10.54	P	Foreign Exchange Future	0.09711	0.09906			0
08/07/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.67000	10.67000			0
08/07/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.14502	0.14634			0
08/07/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.13502	0.13634			0
08/07/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.14003	0.14135			0
08/07/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.14003	0.14135			0
08/07/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.13515	0.13647			0
08/07/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.14515	0.14647			0
08/07/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.35000	2.35000			0
08/07/2019	TRY / R On 16-September-19	2.34	C	Foreign Exchange Future	0.02587	0.02630			0
08/07/2019	TRY / R On 16-September-19	2.34	P	Foreign Exchange Future	0.01587	0.01630			0
08/07/2019	TRY / R On 16-September-19	2.35	C	Foreign Exchange Future	0.02053	0.02096			0
08/07/2019	TRY / R On 16-September-19	2.35	P	Foreign Exchange Future	0.02053	0.02096			0
08/07/2019	TRY / R On 16-September-19	2.36	C	Foreign Exchange Future	0.01596	0.01639			0
08/07/2019	TRY / R On 16-September-19	2.36	P	Foreign Exchange Future	0.02596	0.02639			0
08/07/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.29000	2.29000			0
08/07/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.03525	0.03553			0
08/07/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.02525	0.02553			0
08/07/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.03005	0.03034			0
08/07/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.03005	0.03034			0
08/07/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.02538	0.02566			0
08/07/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.03538	0.03566			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
Futures Open Interest									0.00
Options Open Interest									0.00
Total									0.00