



Johannesburg
Stock Exchange

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

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

www.jse.co.za

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

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 07/05/2019 TO 07/05/2019

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	\$ / R 2019/05/07	14.03	C	Any day expiry	0.42500	0.42500			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/07	14.45	C	Any day expiry	0.01772	0.00500			-71.78521	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/07	13.75	C	Any day expiry	0.70500	0.70500			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/07			Any day expiry	14.45500	14.45500			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/07	14.45	P	Any day expiry	0.01272	0.00000			-100.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/07	14.03	P	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/07	13.75	P	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/07	13.95	P	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/07	13.95	C	Any day expiry	0.50500	0.50500			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/09	14.20	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/09	13.72	P	Any day expiry	0.00023	0.00004			-84.03176	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/09			Any day expiry	13.86400	13.86400			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/09	14.20	P	Any day expiry	0.33600	0.33600			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/09	13.72	C	Any day expiry	0.14423	0.14404			-0.13208	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/09	13.86	C	Any day expiry	0.02712	0.02253			-16.92073	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/09	13.86	P	Any day expiry	0.02312	0.01853			-19.84835	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/10	14.18	C	Any day expiry	0.22213	0.22210			-0.01206	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/10			Any day expiry	14.40210	14.40210			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	\$ / R 2019/05/10	14.18	P	Any day expiry	0.00003	0.00001			-84.27673	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/13	14.04	C	Any day expiry	0.04346	0.04060			-6.59103	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/13			Any day expiry	14.04900	14.04900			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/13	14.04	P	Any day expiry	0.03446	0.03160			-8.31232	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/15			Any day expiry	14.65200	14.65200			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/15	14.65	P	Any day expiry	0.04490	0.04227			-5.84466	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/15	14.65	C	Any day expiry	0.04690	0.04427			-5.59541	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	15.00	P	Any day expiry	0.93560	0.93560			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	14.60	C	Any day expiry	0.00000	0.00000			-50.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	15.10	P	Any day expiry	1.03560	1.03560			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17			Any day expiry	14.06440	14.06440			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	15.00	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	13.75	C	Any day expiry	0.31457	0.31451			-0.02041	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	13.75	P	Any day expiry	0.00017	0.00011			-36.87536	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	14.60	P	Any day expiry	0.53560	0.53560			-0.00002	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	15.10	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	13.90	C	Any day expiry	0.16931	0.16845			-0.50858	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	13.90	P	Any day expiry	0.00491	0.00405			-17.52269	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	14.00	C	Any day expiry	0.08743	0.08548			-2.23381	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	14.00	P	Any day expiry	0.02303	0.02108			-8.48057	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	14.40	P	Any day expiry	0.33572	0.33568			-0.01433	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/17	14.40	C	Any day expiry	0.00012	0.00008			-38.82163	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/20	15.25	P	Any day expiry	0.94640	0.94640			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/20			Any day expiry	14.30360	14.30360			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/20	15.25	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/20	15.50	P	Any day expiry	1.19640	1.19640			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/20	15.50	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/20	14.25	P	Any day expiry	0.03302	0.03114			-5.69240	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/20	14.25	C	Any day expiry	0.08662	0.08474			-2.17009	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/24			Any day expiry	14.46470	14.46470			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/24	14.20	C	Any day expiry	0.26788	0.26745			-0.16086	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/24	14.20	P	Any day expiry	0.00318	0.00275			-13.54946	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/29			Any day expiry	14.23750	14.23750			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/29	14.23	P	Any day expiry	0.06758	0.06602			-2.31593	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/29	14.23	C	Any day expiry	0.07508	0.07352			-2.08460	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	13.14	P	Any day expiry	0.06493	0.06355			-2.13290	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	13.00	P	Any day expiry	0.01840	0.01746			-5.12701	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	14.25	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31			Any day expiry	13.14750	13.14750			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	15.79	P	Any day expiry	2.64250	2.64250			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	15.79	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	14.20	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	14.20	P	Any day expiry	1.05250	1.05250			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	16.15	P	Any day expiry	3.00250	3.00250			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	16.15	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	\$ / R 2019/05/31	14.25	P	Any day expiry	1.10250	1.10250			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	13.14	C	Any day expiry	0.07243	0.07105			-1.91204	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	13.00	C	Any day expiry	0.16590	0.16496			-0.56876	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	15.01	P	Any day expiry	1.86250	1.86250			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/05/31	15.01	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/03			Any day expiry	12.14100	12.14100			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/03	12.14	P	Any day expiry	0.06657	0.06537			-1.81542	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/03	12.14	C	Any day expiry	0.06757	0.06637			-1.78855	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/04			Any day expiry	14.51100	14.51100			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/04	14.51	P	Any day expiry	0.08109	0.07967			-1.74998	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/04	14.51	C	Any day expiry	0.08209	0.08067			-1.72866	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/10	14.15	C	Any day expiry	0.00662	0.00621			-6.16898	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/10	14.25	P	Any day expiry	0.42308	0.42290			-0.04403	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/10			Any day expiry	13.82910	13.82910			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/10	13.83	P	Any day expiry	0.08587	0.08464			-1.43141	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/10	13.83	C	Any day expiry	0.08497	0.08374			-1.44657	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/10	14.15	P	Any day expiry	0.32752	0.32711			-0.12466	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/10	14.25	C	Any day expiry	0.00218	0.00200			-8.52788	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/10	14.06	C	Any day expiry	0.01573	0.01504			-4.40990	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/10	14.06	P	Any day expiry	0.24663	0.24594			-0.28127	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.37	P	Foreign Exchange Future	0.09370	0.09249			-1.29034	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.36	C	Foreign Exchange Future	0.09875	0.09754			-1.22281	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	10.69	C	Foreign Exchange Future	3.68000	3.68000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.13	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	12.75	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.24	C	Foreign Exchange Future	1.13000	1.13000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	12.98	C	Foreign Exchange Future	1.39000	1.39000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.92	P	Foreign Exchange Future	1.55000	1.55000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.98	C	Foreign Exchange Future	0.39441	0.39413			-0.07196	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.42	C	Foreign Exchange Future	0.07097	0.06979			-1.66789	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.00	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.63	P	Foreign Exchange Future	0.27635	0.27569			-0.23995	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.65	C	Foreign Exchange Future	0.01384	0.01324			-4.35314	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.00	P	Foreign Exchange Future	0.00544	0.00511			-6.03843	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.50	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.07	P	Foreign Exchange Future	0.01079	0.01027			-4.76760	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.64	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.20	P	Foreign Exchange Future	0.03180	0.03088			-2.88967	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.25	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.60	P	Foreign Exchange Future	0.00002	0.00002			-16.66667	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.35	P	Foreign Exchange Future	0.08397	0.08277			-1.43361	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.50	C	Foreign Exchange Future	0.87000	0.87000			-0.00008	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.30	C	Foreign Exchange Future	1.07000	1.07000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.30	P	Foreign Exchange Future	0.93000	0.93000			-0.00008	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.35	P	Foreign Exchange Future	0.00000	0.00000			-50.00000	0.00000	0.00000	0

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07/05/2019	\$ / R 2019/06/14	14.44	C	Foreign Exchange Future	0.06304	0.06189			-1.83822	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	12.92	C	Foreign Exchange Future	1.45000	1.45000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.06	C	Foreign Exchange Future	0.31983	0.31934			-0.15174	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.58	P	Foreign Exchange Future	1.21000	1.21000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.73	P	Foreign Exchange Future	1.36000	1.36000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.22	C	Foreign Exchange Future	1.15000	1.15000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.66	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.78	P	Foreign Exchange Future	0.41414	0.41386			-0.06602	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14			Foreign Exchange Future	14.37000	14.37000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	12.28	C	Foreign Exchange Future	2.09000	2.09000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	12.28	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.58	P	Foreign Exchange Future	0.23430	0.23348			-0.34870	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.58	C	Foreign Exchange Future	0.02430	0.02348			-3.36211	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.82	P	Foreign Exchange Future	0.45273	0.45253			-0.04468	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.82	C	Foreign Exchange Future	0.00273	0.00253			-7.41161	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.92	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.42	P	Foreign Exchange Future	0.12097	0.11979			-0.97851	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	16.00	P	Foreign Exchange Future	1.63000	1.63000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	16.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.65	P	Foreign Exchange Future	0.29384	0.29324			-0.20501	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.32	P	Foreign Exchange Future	0.95000	0.95000			-0.00005	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.32	C	Foreign Exchange Future	0.00000	0.00000			-20.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.00	C	Foreign Exchange Future	0.37544	0.37511			-0.08747	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.07	C	Foreign Exchange Future	0.31079	0.31027			-0.16548	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.35	C	Foreign Exchange Future	0.10397	0.10277			-1.15784	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.00	P	Foreign Exchange Future	0.63032	0.63029			-0.00597	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.00	C	Foreign Exchange Future	0.00032	0.00029			-11.60852	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.60	P	Foreign Exchange Future	1.23000	1.23000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.60	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.91	C	Foreign Exchange Future	0.46201	0.46185			-0.03459	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.91	P	Foreign Exchange Future	0.00201	0.00185			-7.94353	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.75	P	Foreign Exchange Future	0.38557	0.38523			-0.08730	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.75	C	Foreign Exchange Future	0.00557	0.00523			-6.04287	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.22	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.66	P	Foreign Exchange Future	0.30271	0.30213			-0.18923	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.66	C	Foreign Exchange Future	0.01271	0.01213			-4.50796	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.66	P	Foreign Exchange Future	1.29000	1.29000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.37	C	Foreign Exchange Future	0.09370	0.09249			-1.29034	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.36	P	Foreign Exchange Future	0.08875	0.08754			-1.36060	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	10.69	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.13	C	Foreign Exchange Future	1.24000	1.24000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	12.75	C	Foreign Exchange Future	1.62000	1.62000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.24	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	12.98	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.88	C	Foreign Exchange Future	0.49140	0.49128			-0.02466	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	\$ / R 2019/06/14	13.98	P	Foreign Exchange Future	0.00441	0.00413			-6.43581	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.00	C	Foreign Exchange Future	1.37000	1.37000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.63	C	Foreign Exchange Future	0.01635	0.01569			-4.05489	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.10	P	Foreign Exchange Future	0.73008	0.73007			-0.00162	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.50	P	Foreign Exchange Future	1.13000	1.13000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.64	P	Foreign Exchange Future	1.27000	1.27000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.20	C	Foreign Exchange Future	0.20180	0.20088			-0.45531	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.25	C	Foreign Exchange Future	1.12000	1.12000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.25	C	Foreign Exchange Future	0.16532	0.16427			-0.63736	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	12.65	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.60	C	Foreign Exchange Future	0.77002	0.77002			-0.00048	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.50	P	Foreign Exchange Future	0.00000	0.00000			-20.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.30	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.10	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.30	C	Foreign Exchange Future	0.00000	0.00000			-20.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.35	C	Foreign Exchange Future	1.02000	1.02000			-0.00001	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.44	P	Foreign Exchange Future	0.13304	0.13189			-0.87106	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	12.92	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.06	P	Foreign Exchange Future	0.00983	0.00934			-4.93849	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.58	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.72	C	Foreign Exchange Future	0.00742	0.00701			-5.50237	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.73	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.78	C	Foreign Exchange Future	0.00414	0.00386			-6.61153	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.38	C	Foreign Exchange Future	0.08881	0.08760			-1.36061	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.38	P	Foreign Exchange Future	0.09881	0.09760			-1.22292	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.80	P	Foreign Exchange Future	1.43000	1.43000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.80	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.83	C	Foreign Exchange Future	0.54074	0.54067			-0.01359	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.83	P	Foreign Exchange Future	0.00074	0.00067			-9.90566	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.55	P	Foreign Exchange Future	1.18000	1.18000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.55	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.88	P	Foreign Exchange Future	0.00140	0.00128			-8.64603	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.62	P	Foreign Exchange Future	1.25000	1.25000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.62	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	17.96	P	Foreign Exchange Future	3.59000	3.59000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	17.96	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.10	C	Foreign Exchange Future	0.00008	0.00007			-14.37272	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.89	P	Foreign Exchange Future	1.52000	1.52000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	15.89	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	16.09	P	Foreign Exchange Future	1.72000	1.72000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	16.09	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.25	P	Foreign Exchange Future	0.04532	0.04427			-2.32488	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.90	P	Foreign Exchange Future	0.00179	0.00164			-8.17240	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.90	C	Foreign Exchange Future	0.47179	0.47164			-0.03095	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	12.65	C	Foreign Exchange Future	1.72000	1.72000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	\$ / R 2019/06/14	14.30	C	Foreign Exchange Future	0.13261	0.13146			-0.86925	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.30	P	Foreign Exchange Future	0.06261	0.06146			-1.84114	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.10	C	Foreign Exchange Future	1.27000	1.27000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.28	C	Foreign Exchange Future	1.09000	1.09000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	13.28	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/14	14.72	P	Foreign Exchange Future	0.35742	0.35701			-0.11418	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/20	17.22	P	Any day expiry	1.61760	1.61760			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/20			Any day expiry	15.60240	15.60240			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/20	17.22	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/20	14.72	P	Any day expiry	0.00003	0.00003			-14.15094	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/20	14.72	C	Any day expiry	0.88243	0.88243			-0.00051	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	14.20	P	Any day expiry	0.40577	0.40544			-0.08091	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	16.32	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	15.96	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	15.17	P	Any day expiry	1.36780	1.36780			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28			Any day expiry	13.80220	13.80220			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	14.25	C	Any day expiry	0.00518	0.00494			-4.72395	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	14.25	P	Any day expiry	0.45298	0.45274			-0.05404	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	14.20	C	Any day expiry	0.00797	0.00764			-4.11765	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	16.32	P	Any day expiry	2.51780	2.51780			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	15.96	P	Any day expiry	2.15780	2.15780			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	15.17	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	14.02	C	Any day expiry	0.03066	0.02994			-2.32490	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	14.02	P	Any day expiry	0.24846	0.24774			-0.28685	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	15.33	P	Any day expiry	1.52780	1.52780			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	15.33	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	13.00	P	Any day expiry	0.00006	0.00005			-11.32075	0.00000	0.00000	0
07/05/2019	\$ / R 2019/06/28	13.00	C	Any day expiry	0.80226	0.80225			-0.00082	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/01			Any day expiry	13.19150	13.19150			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/01	13.19	P	Any day expiry	0.10231	0.10139			-0.90341	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/01	13.19	C	Any day expiry	0.10381	0.10289			-0.89036	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/03			Any day expiry	14.53550	14.53550			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/03	16.44	P	Any day expiry	1.90450	1.90450			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/03	13.45	C	Any day expiry	1.08550	1.08550			-0.00005	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/03	13.45	P	Any day expiry	0.00000	0.00000			-15.62500	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/03	16.44	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/04	14.21	P	Any day expiry	0.11262	0.11165			-0.86118	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/04			Any day expiry	14.21270	14.21270			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/04	14.21	C	Any day expiry	0.11532	0.11435			-0.84102	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31	15.34	C	Any day expiry	0.00000	0.00000			-9.09091	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31	14.25	P	Any day expiry	0.41190	0.41149			-0.09961	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31	13.00	P	Any day expiry	0.00042	0.00040			-5.39901	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31			Any day expiry	13.85950	13.85950			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31	15.34	P	Any day expiry	1.48050	1.48050			-0.00001	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31	13.00	C	Any day expiry	0.85992	0.85990			-0.00265	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	\$ / R 2019/07/31	14.20	C	Any day expiry	0.02836	0.02788			-1.68842	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31	14.25	C	Any day expiry	0.02140	0.02099			-1.91719	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31	14.20	P	Any day expiry	0.36886	0.36838			-0.12983	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31	16.50	P	Any day expiry	2.64050	2.64050			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31	16.50	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31	16.14	P	Any day expiry	2.28050	2.28050			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/07/31	16.14	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/01	13.24	C	Any day expiry	0.13250	0.13176			-0.56091	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/01			Any day expiry	13.24700	13.24700			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/01	13.24	P	Any day expiry	0.12550	0.12476			-0.59219	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/13	14.48	P	Any day expiry	0.00491	0.00477			-2.86669	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/13	16.35	C	Any day expiry	0.00029	0.00028			-5.21472	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/13			Any day expiry	15.19300	15.19300			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/13	14.48	C	Any day expiry	0.71791	0.71777			-0.01960	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/13	16.35	P	Any day expiry	1.15729	1.15728			-0.00132	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	16.70	P	Any day expiry	2.87540	2.87540			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	16.33	P	Any day expiry	2.50540	2.50540			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	13.00	C	Any day expiry	0.82654	0.82648			-0.00721	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30			Any day expiry	13.82460	13.82460			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	14.20	P	Any day expiry	0.41152	0.41109			-0.10505	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	16.70	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	16.33	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	13.00	P	Any day expiry	0.00194	0.00188			-3.06569	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	14.20	C	Any day expiry	0.03612	0.03569			-1.19680	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	15.52	P	Any day expiry	1.69540	1.69540			-0.00001	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	15.52	C	Any day expiry	0.00000	0.00000			-5.55556	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	14.25	C	Any day expiry	0.02850	0.02812			-1.33846	0.00000	0.00000	0
07/05/2019	\$ / R 2019/08/30	14.25	P	Any day expiry	0.45390	0.45352			-0.08405	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/02			Any day expiry	13.29500	13.29500			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/02	13.29	P	Any day expiry	0.14890	0.14827			-0.42799	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/02	13.29	C	Any day expiry	0.15390	0.15327			-0.41409	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/04			Any day expiry	14.67550	14.67550			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/04	14.67	P	Any day expiry	0.16577	0.16508			-0.42087	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/04	14.67	C	Any day expiry	0.17127	0.17058			-0.40736	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/05	19.00	C	Any day expiry	0.00001	0.00001			-6.32911	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/05			Any day expiry	16.26340	16.26340			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/05	19.00	P	Any day expiry	2.73661	2.73661			-0.00002	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/13			Any day expiry	14.75600	14.75600			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/13	14.75	P	Any day expiry	0.17264	0.17196			-0.39192	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/13	14.75	C	Any day expiry	0.17864	0.17796			-0.37876	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.87	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.97	C	Foreign Exchange Future	0.02063	0.02035			-1.36393	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	17.23	P	Foreign Exchange Future	3.78000	3.78000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	10.75	C	Foreign Exchange Future	2.70000	2.70000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.56	P	Foreign Exchange Future	2.11000	2.11000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	\$ / R 2019/09/16	17.93	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	17.64	P	Foreign Exchange Future	4.19000	4.19000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.33	P	Foreign Exchange Future	0.88271	0.88264			-0.00781	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.47	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.63	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.09	P	Foreign Exchange Future	0.65110	0.65091			-0.02915	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.91	C	Foreign Exchange Future	0.02754	0.02721			-1.20807	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.25	P	Foreign Exchange Future	0.08014	0.07961			-0.66743	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.15	C	Foreign Exchange Future	0.35289	0.35243			-0.12911	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.50	C	Foreign Exchange Future	0.00087	0.00084			-3.24250	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.70	P	Foreign Exchange Future	0.31796	0.31745			-0.16062	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.77	C	Foreign Exchange Future	0.05122	0.05077			-0.88850	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.51	P	Foreign Exchange Future	2.06000	2.06000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.62	P	Foreign Exchange Future	2.17000	2.17000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.00	C	Foreign Exchange Future	0.00002	0.00001			-5.69620	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.02	C	Foreign Exchange Future	0.45870	0.45836			-0.07312	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.90	C	Foreign Exchange Future	0.02886	0.02852			-1.18299	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	17.18	P	Foreign Exchange Future	3.73000	3.73000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.82	C	Foreign Exchange Future	0.00007	0.00007			-4.80641	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.60	P	Foreign Exchange Future	5.15000	5.15000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.80	C	Foreign Exchange Future	0.04512	0.04469			-0.95183	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.75	C	Foreign Exchange Future	0.00013	0.00013			-4.44947	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	16.66	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.24	C	Foreign Exchange Future	0.00473	0.00462			-2.20713	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.44	P	Foreign Exchange Future	1.99000	1.99000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.25	C	Foreign Exchange Future	0.00445	0.00435			-2.24280	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.45	P	Foreign Exchange Future	0.16195	0.16134			-0.37661	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16			Foreign Exchange Future	13.45000	13.45000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	12.50	C	Foreign Exchange Future	0.95098	0.95095			-0.00322	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	12.50	P	Foreign Exchange Future	0.00098	0.00095			-3.11895	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.87	P	Foreign Exchange Future	2.42000	2.42000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	17.23	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	10.75	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	17.85	P	Foreign Exchange Future	4.40000	4.40000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	17.85	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.72	C	Foreign Exchange Future	0.00017	0.00016			-4.27807	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.72	P	Foreign Exchange Future	1.27017	1.27016			-0.00057	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.56	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.21	C	Foreign Exchange Future	0.00565	0.00553			-2.10056	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.21	P	Foreign Exchange Future	0.76565	0.76553			-0.01549	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.91	P	Foreign Exchange Future	0.48754	0.48721			-0.06824	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.60	P	Foreign Exchange Future	0.24872	0.24815			-0.23042	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.60	C	Foreign Exchange Future	0.09872	0.09815			-0.58054	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.29	P	Foreign Exchange Future	4.84000	4.84000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.29	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	\$ / R 2019/09/16	13.70	C	Foreign Exchange Future	0.06796	0.06745			-0.75142	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.77	P	Foreign Exchange Future	0.37122	0.37077			-0.12260	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.27	P	Foreign Exchange Future	4.82000	4.82000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.27	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.65	P	Foreign Exchange Future	0.28228	0.28173			-0.19304	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.65	C	Foreign Exchange Future	0.08228	0.08173			-0.66228	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.85	C	Foreign Exchange Future	0.00006	0.00006			-4.97427	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.85	P	Foreign Exchange Future	1.40006	1.40006			-0.00021	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.62	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.46	C	Foreign Exchange Future	0.00115	0.00111			-3.06540	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.46	P	Foreign Exchange Future	1.01115	1.01111			-0.00348	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.70	C	Foreign Exchange Future	0.00020	0.00019			-4.16244	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.70	P	Foreign Exchange Future	1.25020	1.25019			-0.00066	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	16.67	P	Foreign Exchange Future	3.22000	3.22000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	16.67	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.92	C	Foreign Exchange Future	0.02627	0.02595			-1.23292	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.92	P	Foreign Exchange Future	0.49627	0.49595			-0.06527	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	17.12	P	Foreign Exchange Future	3.67000	3.67000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	17.12	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.60	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.80	P	Foreign Exchange Future	0.39512	0.39469			-0.10870	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.04	P	Foreign Exchange Future	0.60447	0.60425			-0.03734	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.04	C	Foreign Exchange Future	0.01447	0.01425			-1.55955	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.75	C	Foreign Exchange Future	0.05563	0.05516			-0.84785	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.75	P	Foreign Exchange Future	0.35563	0.35516			-0.13264	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.97	P	Foreign Exchange Future	0.54063	0.54035			-0.05205	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.55	P	Foreign Exchange Future	2.10000	2.10000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	17.93	P	Foreign Exchange Future	4.48000	4.48000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	17.64	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.33	C	Foreign Exchange Future	0.00271	0.00264			-2.54084	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.47	P	Foreign Exchange Future	5.02000	5.02000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.63	P	Foreign Exchange Future	5.18000	5.18000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.09	C	Foreign Exchange Future	0.01110	0.01091			-1.70945	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.38	P	Foreign Exchange Future	1.93000	1.93000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	19.32	P	Foreign Exchange Future	5.87000	5.87000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.25	C	Foreign Exchange Future	0.28014	0.27961			-0.19094	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.00	C	Foreign Exchange Future	0.01776	0.01751			-1.44560	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.15	P	Foreign Exchange Future	0.05289	0.05243			-0.86148	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.50	P	Foreign Exchange Future	1.05087	1.05084			-0.00268	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.65	P	Foreign Exchange Future	1.20029	1.20028			-0.00095	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.51	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.36	C	Foreign Exchange Future	0.00224	0.00218			-2.65946	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.00	P	Foreign Exchange Future	1.55002	1.55001			-0.00006	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.02	P	Foreign Exchange Future	0.02870	0.02836			-1.16865	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.90	P	Foreign Exchange Future	0.47886	0.47852			-0.07129	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	\$ / R 2019/09/16	17.18	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.82	P	Foreign Exchange Future	1.37007	1.37007			-0.00026	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.75	P	Foreign Exchange Future	1.30013	1.30013			-0.00045	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	16.66	P	Foreign Exchange Future	3.21000	3.21000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.24	P	Foreign Exchange Future	0.79473	0.79462			-0.01312	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.44	P	Foreign Exchange Future	0.15693	0.15632			-0.38838	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.44	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.25	P	Foreign Exchange Future	0.80445	0.80435			-0.01241	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.45	C	Foreign Exchange Future	0.16195	0.16134			-0.37661	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.46	C	Foreign Exchange Future	0.15705	0.15644			-0.38840	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.55	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.38	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.67	P	Foreign Exchange Future	5.22000	5.22000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	18.67	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	19.32	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.00	P	Foreign Exchange Future	0.56776	0.56751			-0.04523	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.14	C	Foreign Exchange Future	0.00843	0.00828			-1.86726	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.14	P	Foreign Exchange Future	0.69843	0.69828			-0.02255	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.65	C	Foreign Exchange Future	0.00029	0.00028			-3.93375	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.12	C	Foreign Exchange Future	0.00943	0.00926			-1.80244	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.12	P	Foreign Exchange Future	0.67943	0.67926			-0.02501	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.03	P	Foreign Exchange Future	1.58001	1.58001			-0.00005	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.03	C	Foreign Exchange Future	0.00001	0.00001			-6.61157	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.36	P	Foreign Exchange Future	0.91224	0.91218			-0.00652	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	12.87	C	Foreign Exchange Future	0.59273	0.59252			-0.03450	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	12.87	P	Foreign Exchange Future	0.01273	0.01252			-1.60690	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.30	C	Foreign Exchange Future	0.00327	0.00320			-2.42450	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	14.30	P	Foreign Exchange Future	0.85327	0.85320			-0.00931	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.16	P	Foreign Exchange Future	1.71000	1.71000			-0.00002	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	15.16	C	Foreign Exchange Future	0.00000	0.00000			-8.33333	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.38	C	Foreign Exchange Future	0.19893	0.19833			-0.30121	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.38	P	Foreign Exchange Future	0.12893	0.12833			-0.46475	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.44	C	Foreign Exchange Future	0.16693	0.16632			-0.36512	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/16	13.46	P	Foreign Exchange Future	0.16705	0.16644			-0.36515	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30	14.20	C	Any day expiry	0.08596	0.08543			-0.61761	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30	15.68	P	Any day expiry	1.71142	1.71141			-0.00005	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30	14.25	C	Any day expiry	0.07206	0.07156			-0.69248	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30			Any day expiry	13.96860	13.96860			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30	14.20	P	Any day expiry	0.31736	0.31683			-0.16729	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30	16.89	P	Any day expiry	2.92140	2.92140			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30	16.89	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30	16.50	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30	16.50	P	Any day expiry	2.53140	2.53140			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30	15.68	C	Any day expiry	0.00002	0.00001			-5.19481	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30	14.25	P	Any day expiry	0.35346	0.35296			-0.14118	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	\$ / R 2019/09/30	13.00	P	Any day expiry	0.00173	0.00169			-2.55361	0.00000	0.00000	0
07/05/2019	\$ / R 2019/09/30	13.00	C	Any day expiry	0.97033	0.97029			-0.00457	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/02	13.33	P	Any day expiry	0.16620	0.16563			-0.34356	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/02			Any day expiry	13.33750	13.33750			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/02	13.33	C	Any day expiry	0.17370	0.17313			-0.32872	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	14.20	P	Any day expiry	0.81682	0.81668			-0.01615	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	17.09	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	16.70	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31			Any day expiry	13.39250	13.39250			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	14.20	C	Any day expiry	0.00932	0.00918			-1.41586	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	14.25	C	Any day expiry	0.00729	0.00718			-1.52478	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	14.25	P	Any day expiry	0.86479	0.86468			-0.01285	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	13.39	P	Any day expiry	0.18528	0.18476			-0.28319	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	13.39	C	Any day expiry	0.18778	0.18726			-0.27942	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	13.00	C	Any day expiry	0.44299	0.44263			-0.08111	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	13.00	P	Any day expiry	0.05049	0.05013			-0.71164	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	15.87	P	Any day expiry	2.47750	2.47750			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	15.87	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	17.09	P	Any day expiry	3.69750	3.69750			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/10/31	16.70	P	Any day expiry	3.30750	3.30750			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	14.25	P	Any day expiry	0.30744	0.30695			-0.15922	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	13.00	C	Any day expiry	1.08479	1.08474			-0.00474	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29			Any day expiry	14.08170	14.08170			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	14.20	C	Any day expiry	0.15848	0.15798			-0.31620	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	14.25	C	Any day expiry	0.13914	0.13865			-0.35181	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	13.00	P	Any day expiry	0.00309	0.00304			-1.66117	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	14.20	P	Any day expiry	0.27678	0.27628			-0.18105	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	17.26	P	Any day expiry	3.17830	3.17830			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	17.26	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	16.03	P	Any day expiry	1.94834	1.94834			-0.00007	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	16.03	C	Any day expiry	0.00004	0.00004			-3.36538	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	16.87	P	Any day expiry	2.78830	2.78830			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/11/29	16.87	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/02	13.44	C	Any day expiry	0.20435	0.20387			-0.23719	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/02			Any day expiry	13.44200	13.44200			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/02	13.44	P	Any day expiry	0.20235	0.20187			-0.23953	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/04	14.84	P	Any day expiry	0.22411	0.22358			-0.23769	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/04			Any day expiry	14.84300	14.84300			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/04	14.84	C	Any day expiry	0.22711	0.22658			-0.23455	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.85	P	Foreign Exchange Future	1.05350	1.05335			-0.01421	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	13.00	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	17.38	C	Foreign Exchange Future	0.00159	0.00156			-1.89274	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	13.80	C	Foreign Exchange Future	2.01003	2.01003			-0.00005	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.41	P	Foreign Exchange Future	0.00168	0.00165			-1.83322	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	12.87	C	Foreign Exchange Future	2.94000	2.94000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	\$ / R 2019/12/13	13.94	C	Foreign Exchange Future	1.87009	1.87009			-0.00015	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.55	P	Foreign Exchange Future	0.77710	0.77681			-0.03660	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.37	C	Foreign Exchange Future	0.06347	0.06309			-0.59649	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.08	P	Foreign Exchange Future	0.00024	0.00023			-2.55230	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.12	P	Foreign Exchange Future	0.00031	0.00030			-2.49514	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.13	C	Foreign Exchange Future	0.12002	0.11953			-0.40943	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	13.03	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.24538	0.24482			-0.22647	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	0.24033	0.23978			-0.23110	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13			Foreign Exchange Future	15.81000	15.81000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	13.66	C	Foreign Exchange Future	2.15001	2.15001			-0.00002	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	13.66	P	Foreign Exchange Future	0.00001	0.00001			-4.27350	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	11.89	C	Foreign Exchange Future	3.92000	3.92000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	11.89	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.25	P	Foreign Exchange Future	0.52826	0.52782			-0.08310	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.25	C	Foreign Exchange Future	0.08826	0.08782			-0.49741	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	17.02	P	Foreign Exchange Future	1.21714	1.21704			-0.00783	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	17.02	C	Foreign Exchange Future	0.00714	0.00704			-1.33526	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.00	C	Foreign Exchange Future	1.81014	1.81014			-0.00022	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.00	P	Foreign Exchange Future	0.00014	0.00014			-2.76400	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	13.94	P	Foreign Exchange Future	0.00009	0.00009			-2.98826	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.55	C	Foreign Exchange Future	0.03710	0.03681			-0.76666	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.11	C	Foreign Exchange Future	1.70029	1.70028			-0.00042	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.11	P	Foreign Exchange Future	0.00029	0.00028			-2.48619	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.24049	0.23993			-0.23111	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	0.25049	0.24993			-0.22189	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.85	C	Foreign Exchange Future	0.01350	0.01335			-1.10874	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	13.00	C	Foreign Exchange Future	2.81000	2.81000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	17.38	P	Foreign Exchange Future	1.57159	1.57155			-0.00191	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	13.80	P	Foreign Exchange Future	0.00003	0.00003			-3.21637	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.41	C	Foreign Exchange Future	1.40168	1.40165			-0.00220	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.35	P	Foreign Exchange Future	0.60716	0.60677			-0.06407	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	12.87	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.37	P	Foreign Exchange Future	0.62347	0.62309			-0.06072	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.08	C	Foreign Exchange Future	1.73024	1.73023			-0.00035	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.12	C	Foreign Exchange Future	1.69031	1.69030			-0.00046	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.13	P	Foreign Exchange Future	0.44002	0.43953			-0.11168	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.99	P	Foreign Exchange Future	1.18801	1.18791			-0.00873	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	13.03	C	Foreign Exchange Future	2.78000	2.78000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	0.24538	0.24482			-0.22647	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.25033	0.24978			-0.22186	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	4.19000	4.19000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.07	C	Foreign Exchange Future	1.74022	1.74022			-0.00033	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.07	P	Foreign Exchange Future	0.00022	0.00022			-2.58929	0.00000	0.00000	0

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07/05/2019	\$ / R 2019/12/13	16.20	P	Foreign Exchange Future	0.49059	0.49013			-0.09419	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.20	C	Foreign Exchange Future	0.10059	0.10013			-0.45940	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.35	C	Foreign Exchange Future	0.06716	0.06677			-0.57921	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.10	C	Foreign Exchange Future	1.71027	1.71026			-0.00040	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	14.10	P	Foreign Exchange Future	0.00027	0.00026			-2.50276	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/13	16.99	C	Foreign Exchange Future	0.00801	0.00791			-1.29392	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	3.30320	3.30320			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	2.07326	2.07326			-0.00008	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31			Any day expiry	14.13680	14.13680			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.26167	0.26119			-0.18191	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.00006	0.00006			-2.99296	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.19847	0.19799			-0.23984	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.17692	0.17645			-0.26594	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.29012	0.28965			-0.16218	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.91320	2.91320			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00383	0.00378			-1.39117	0.00000	0.00000	0
07/05/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.14063	1.14058			-0.00467	0.00000	0.00000	0
07/05/2019	\$ / R 2020/01/02			Any day expiry	13.49500	13.49500			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.21619	0.21573			-0.21005	0.00000	0.00000	0
07/05/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	0.22119	0.22073			-0.20530	0.00000	0.00000	0
07/05/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.22983	0.22940			-0.18732	0.00000	0.00000	0
07/05/2019	\$ / R 2020/01/31			Any day expiry	13.54500	13.54500			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	0.23483	0.23440			-0.18333	0.00000	0.00000	0
07/05/2019	\$ / R 2020/02/28			Any day expiry	14.78500	14.78500			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.26392	0.26347			-0.16948	0.00000	0.00000	0
07/05/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.26892	0.26847			-0.16633	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/02			Any day expiry	13.59300	13.59300			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.24468	0.24427			-0.16724	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	0.24768	0.24727			-0.16521	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.00077	0.00076			-1.55703	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.00730	1.00709			-0.02016	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.00216	0.00214			-1.26652	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.01871	0.01857			-0.74041	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	1.23769	1.23760			-0.00755	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.00002	0.00002			-2.35849	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.01640	0.01628			-0.75432	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.28793	0.28747			-0.15973	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.29782	0.29736			-0.15429	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16			Foreign Exchange Future	15.62670	15.62670			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.71670	3.71670			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	2.56671	2.56671			-0.00001	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.00001	0.00001			-2.32558	0.00000	0.00000	0

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07/05/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	1.13310	1.13298			-0.01092	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.28112	0.28066			-0.16345	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.10407	2.10406			-0.00057	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.03400	0.03379			-0.59744	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.61886	1.61884			-0.00169	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.20201	1.20187			-0.01152	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.01099	0.01090			-0.85077	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	2.43672	2.43672			-0.00002	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	0.29123	0.29077			-0.15792	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	2.66670	2.66670			-0.00001	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.00000	0.00000			-4.76190	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	1.42249	1.42241			-0.00593	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.00919	0.00911			-0.91700	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.84740	1.84739			-0.00059	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.00070	0.00069			-1.54698	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.25372	2.25371			-0.00032	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.00042	0.00041			-1.73685	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.99394	0.99377			-0.01740	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.02724	0.02707			-0.63476	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.29285	0.29239			-0.15698	0.00000	0.00000	0
07/05/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	0.28615	0.28569			-0.16065	0.00000	0.00000	0
07/05/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	0.26330	0.26291			-0.14850	0.00000	0.00000	0
07/05/2019	\$ / R 2020/04/02			Any day expiry	13.64750	13.64750			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.25580	0.25541			-0.15285	0.00000	0.00000	0
07/05/2019	\$ / R 2020/04/29			Any day expiry	13.69500	13.69500			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.26835	0.26798			-0.14064	0.00000	0.00000	0
07/05/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	0.27335	0.27298			-0.13806	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.28022	0.27986			-0.12922	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/02			Any day expiry	13.74850	13.74850			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	0.28872	0.28836			-0.12542	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.26870	3.26870			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	0.96300	0.96281			-0.01956	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.31856	0.31817			-0.12387	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.16870	15.16870			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.04430	0.04411			-0.42532	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.09324	2.09322			-0.00097	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.00194	0.00192			-1.05361	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.31726	0.31687			-0.12438	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.31240	0.31200			-0.12635	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.31347	0.31308			-0.12582	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.32370	0.32330			-0.12193	0.00000	0.00000	0
07/05/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.32217	0.32178			-0.12242	0.00000	0.00000	0
07/05/2019	\$ / R 2020/07/28			Any day expiry	15.37700	15.37700			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.33659	0.33621			-0.11254	0.00000	0.00000	0

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07/05/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.34359	0.34321			-0.11025	0.00000	0.00000	0
07/05/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.35631	0.35595			-0.10089	0.00000	0.00000	0
07/05/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.36313	0.36277			-0.09897	0.00000	0.00000	0
07/05/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.35190	15.35190			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.35821	0.35785			-0.10036	0.00000	0.00000	0
07/05/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.35123	0.35087			-0.10233	0.00000	0.00000	0
07/05/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.35334	0.35298			-0.10177	0.00000	0.00000	0
07/05/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.36144	0.36108			-0.09949	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/06/14	14.38	C	Foreign Exchange Future	0.08881	0.08760			-1.36052	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/06/14			Foreign Exchange Future	14.37000	14.37000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/06/14	14.36	C	Foreign Exchange Future	0.09875	0.09754			-1.22278	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/06/14	14.36	P	Foreign Exchange Future	0.08875	0.08754			-1.36056	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/06/14	14.38	P	Foreign Exchange Future	0.09881	0.09760			-1.22283	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/06/14	14.37	C	Foreign Exchange Future	0.09370	0.09249			-1.29035	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/06/14	14.37	P	Foreign Exchange Future	0.09370	0.09249			-1.29035	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/09/16	14.71	C	Foreign Exchange Future	0.17210	0.17143			-0.38737	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/09/16			Foreign Exchange Future	14.70000	14.70000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/09/16	14.69	C	Foreign Exchange Future	0.18198	0.18131			-0.36609	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/09/16	14.69	P	Foreign Exchange Future	0.17198	0.17131			-0.38737	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/09/16	14.71	P	Foreign Exchange Future	0.18210	0.18143			-0.36609	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/09/16	14.70	C	Foreign Exchange Future	0.17700	0.17633			-0.37662	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/09/16	14.70	P	Foreign Exchange Future	0.17700	0.17633			-0.37662	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/12/13	14.02	P	Foreign Exchange Future	0.01598	0.01582			-1.00839	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/12/13	14.01	C	Foreign Exchange Future	0.87532	0.87516			-0.01790	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/12/13			Foreign Exchange Future	14.87000	14.87000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/12/13	14.02	C	Foreign Exchange Future	0.86598	0.86582			-0.01861	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/12/13	14.01	P	Foreign Exchange Future	0.01532	0.01516			-1.02275	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/12/13	14.03	C	Foreign Exchange Future	0.85667	0.85651			-0.01935	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2019/12/13	14.03	P	Foreign Exchange Future	0.01667	0.01651			-0.99416	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.27201	0.27157			-0.15883	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.27713	0.27670			-0.15593	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.68000	14.68000			0.00000	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.27201	0.27157			-0.15883	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.26713	0.26670			-0.16177	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.27694	0.27651			-0.15593	0.00000	0.00000	0
07/05/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.26694	0.26651			-0.16177	0.00000	0.00000	0
07/05/2019	£ / R 2019/05/31	19.28	C	Any day expiry	0.10216	0.10013			-1.99043	0.00000	0.00000	0
07/05/2019	£ / R 2019/05/31			Any day expiry	19.28300	19.28300			0.00000	0.00000	0.00000	0
07/05/2019	£ / R 2019/05/31	19.28	P	Any day expiry	0.09916	0.09713			-2.05064	0.00000	0.00000	0
07/05/2019	£ / R 2019/06/14	18.63	P	Foreign Exchange Future	0.12147	0.11990			-1.29034	0.00000	0.00000	0
07/05/2019	£ / R 2019/06/14	18.62	C	Foreign Exchange Future	0.12650	0.12494			-1.23798	0.00000	0.00000	0
07/05/2019	£ / R 2019/06/14			Foreign Exchange Future	18.63000	18.63000			0.00000	0.00000	0.00000	0
07/05/2019	£ / R 2019/06/14	18.63	C	Foreign Exchange Future	0.12147	0.11990			-1.29034	0.00000	0.00000	0
07/05/2019	£ / R 2019/06/14	18.62	P	Foreign Exchange Future	0.11650	0.11494			-1.34424	0.00000	0.00000	0
07/05/2019	£ / R 2019/06/14	18.64	C	Foreign Exchange Future	0.11657	0.11500			-1.34426	0.00000	0.00000	0

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07/05/2019	£ / R 2019/06/14	18.64	P	Foreign Exchange Future	0.12657	0.12500			-1.23805	0.00000	0.00000	0
07/05/2019	£ / R 2019/06/14	18.00	P	Foreign Exchange Future	0.00191	0.00175			-8.54929	0.00000	0.00000	0
07/05/2019	£ / R 2019/06/14	18.00	C	Foreign Exchange Future	0.63191	0.63175			-0.02584	0.00000	0.00000	0
07/05/2019	£ / R 2019/06/28	18.49	P	Any day expiry	0.13710	0.13576			-0.97166	0.00000	0.00000	0
07/05/2019	£ / R 2019/06/28			Any day expiry	18.49700	18.49700			0.00000	0.00000	0.00000	0
07/05/2019	£ / R 2019/06/28	18.49	C	Any day expiry	0.14410	0.14276			-0.92446	0.00000	0.00000	0
07/05/2019	£ / R 2019/09/16	18.81	P	Foreign Exchange Future	0.22158	0.22072			-0.38501	0.00000	0.00000	0
07/05/2019	£ / R 2019/09/16	18.27	P	Foreign Exchange Future	0.04818	0.04766			-1.07488	0.00000	0.00000	0
07/05/2019	£ / R 2019/09/16	19.15	C	Foreign Exchange Future	0.10048	0.09975			-0.72532	0.00000	0.00000	0
07/05/2019	£ / R 2019/09/16	18.82	C	Foreign Exchange Future	0.22660	0.22575			-0.37661	0.00000	0.00000	0
07/05/2019	£ / R 2019/09/16			Foreign Exchange Future	18.82000	18.82000			0.00000	0.00000	0.00000	0
07/05/2019	£ / R 2019/09/16	18.83	C	Foreign Exchange Future	0.22170	0.22084			-0.38498	0.00000	0.00000	0
07/05/2019	£ / R 2019/09/16	18.83	P	Foreign Exchange Future	0.23170	0.23084			-0.36837	0.00000	0.00000	0
07/05/2019	£ / R 2019/09/16	18.81	C	Foreign Exchange Future	0.23158	0.23072			-0.36839	0.00000	0.00000	0
07/05/2019	£ / R 2019/09/16	18.27	C	Foreign Exchange Future	0.59818	0.59766			-0.08658	0.00000	0.00000	0
07/05/2019	£ / R 2019/09/16	19.15	P	Foreign Exchange Future	0.43048	0.42975			-0.16930	0.00000	0.00000	0
07/05/2019	£ / R 2019/09/16	18.82	P	Foreign Exchange Future	0.22660	0.22575			-0.37661	0.00000	0.00000	0
07/05/2019	£ / R 2019/12/13	19.96	C	Foreign Exchange Future	0.30979	0.30909			-0.22648	0.00000	0.00000	0
07/05/2019	£ / R 2019/12/13	19.95	P	Foreign Exchange Future	0.30474	0.30404			-0.23013	0.00000	0.00000	0
07/05/2019	£ / R 2019/12/13			Foreign Exchange Future	19.96000	19.96000			0.00000	0.00000	0.00000	0
07/05/2019	£ / R 2019/12/13	19.97	C	Foreign Exchange Future	0.30489	0.30419			-0.23015	0.00000	0.00000	0
07/05/2019	£ / R 2019/12/13	19.97	P	Foreign Exchange Future	0.31489	0.31419			-0.22284	0.00000	0.00000	0
07/05/2019	£ / R 2019/12/13	19.96	P	Foreign Exchange Future	0.30979	0.30909			-0.22648	0.00000	0.00000	0
07/05/2019	£ / R 2019/12/13	19.95	C	Foreign Exchange Future	0.31474	0.31404			-0.22282	0.00000	0.00000	0
07/05/2019	£ / R 2019/12/13	18.75	C	Foreign Exchange Future	1.22719	1.22700			-0.01518	0.00000	0.00000	0
07/05/2019	£ / R 2019/12/13	18.75	P	Foreign Exchange Future	0.01719	0.01700			-1.08378	0.00000	0.00000	0
07/05/2019	£ / R 2019/12/13	22.13	P	Foreign Exchange Future	2.17101	2.17099			-0.00100	0.00000	0.00000	0
07/05/2019	£ / R 2019/12/13	22.13	C	Foreign Exchange Future	0.00101	0.00099			-2.14703	0.00000	0.00000	0
07/05/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.37632	0.37573			-0.15883	0.00000	0.00000	0
07/05/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.03093	0.03072			-0.66610	0.00000	0.00000	0
07/05/2019	£ / R 2020/03/16			Foreign Exchange Future	20.31000	20.31000			0.00000	0.00000	0.00000	0
07/05/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.38622	0.38563			-0.15465	0.00000	0.00000	0
07/05/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	0.36622	0.36563			-0.16310	0.00000	0.00000	0
07/05/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	0.37632	0.37573			-0.15883	0.00000	0.00000	0
07/05/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	1.34093	1.34072			-0.01536	0.00000	0.00000	0
07/05/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.38125	0.38065			-0.15672	0.00000	0.00000	0
07/05/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	0.37125	0.37065			-0.16094	0.00000	0.00000	0
07/05/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	0.42427	0.42375			-0.12263	0.00000	0.00000	0
07/05/2019	£ / R 2020/06/12			Foreign Exchange Future	20.00000	20.00000			0.00000	0.00000	0.00000	0
07/05/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.41915	0.41863			-0.12411	0.00000	0.00000	0
07/05/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	0.41915	0.41863			-0.12411	0.00000	0.00000	0
07/05/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.41427	0.41375			-0.12559	0.00000	0.00000	0
07/05/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.42406	0.42354			-0.12265	0.00000	0.00000	0
07/05/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.41406	0.41354			-0.12561	0.00000	0.00000	0
07/05/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	0.47244	0.47197			-0.10063	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	0.46734	0.46687			-0.10168	0.00000	0.00000	0
07/05/2019	£ / R 2020/09/14			Foreign Exchange Future	20.30000	20.30000			0.00000	0.00000	0.00000	0
07/05/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	0.46757	0.46710			-0.10169	0.00000	0.00000	0
07/05/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	0.47757	0.47710			-0.09957	0.00000	0.00000	0
07/05/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	0.47244	0.47197			-0.10063	0.00000	0.00000	0
07/05/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	0.47734	0.47687			-0.09955	0.00000	0.00000	0
07/05/2019	¥ / R 2019/06/14	0.13	C	Foreign Exchange Future	0.00085	0.00084			-1.29030	0.00000	0.00000	0
07/05/2019	¥ / R 2019/06/14	0.12	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	¥ / R 2019/06/14			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
07/05/2019	¥ / R 2019/06/14	0.14	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	¥ / R 2019/06/14	0.14	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	¥ / R 2019/06/14	0.13	P	Foreign Exchange Future	0.00085	0.00084			-1.29030	0.00000	0.00000	0
07/05/2019	¥ / R 2019/06/14	0.12	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	¥ / R 2019/09/16	0.14	C	Foreign Exchange Future	0.00001	0.00001			-3.17274	0.00000	0.00000	0
07/05/2019	¥ / R 2019/09/16			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
07/05/2019	¥ / R 2019/09/16	0.12	C	Foreign Exchange Future	0.01000	0.01000			-0.00166	0.00000	0.00000	0
07/05/2019	¥ / R 2019/09/16	0.12	P	Foreign Exchange Future	0.00000	0.00000			-3.55460	0.00000	0.00000	0
07/05/2019	¥ / R 2019/09/16	0.13	P	Foreign Exchange Future	0.00157	0.00156			-0.37661	0.00000	0.00000	0
07/05/2019	¥ / R 2019/09/16	0.14	P	Foreign Exchange Future	0.01001	0.01001			-0.00297	0.00000	0.00000	0
07/05/2019	¥ / R 2019/09/16	0.13	C	Foreign Exchange Future	0.00157	0.00156			-0.37661	0.00000	0.00000	0
07/05/2019	¥ / R 2019/12/13	0.13	P	Foreign Exchange Future	0.00202	0.00201			-0.22645	0.00000	0.00000	0
07/05/2019	¥ / R 2019/12/13	0.12	C	Foreign Exchange Future	0.01004	0.01003			-0.00525	0.00000	0.00000	0
07/05/2019	¥ / R 2019/12/13			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
07/05/2019	¥ / R 2019/12/13	0.13	C	Foreign Exchange Future	0.00202	0.00201			-0.22645	0.00000	0.00000	0
07/05/2019	¥ / R 2019/12/13	0.12	P	Foreign Exchange Future	0.00004	0.00003			-1.49152	0.00000	0.00000	0
07/05/2019	¥ / R 2019/12/13	0.14	C	Foreign Exchange Future	0.00006	0.00006			-1.34213	0.00000	0.00000	0
07/05/2019	¥ / R 2019/12/13	0.14	P	Foreign Exchange Future	0.01006	0.01006			-0.00765	0.00000	0.00000	0
07/05/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01020	0.01020			-0.01385	0.00000	0.00000	0
07/05/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.14000	0.14000			0.00000	0.00000	0.00000	0
07/05/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00259	0.00259			-0.15882	0.00000	0.00000	0
07/05/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00259	0.00259			-0.15882	0.00000	0.00000	0
07/05/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00020	0.00020			-0.69293	0.00000	0.00000	0
07/05/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.01015	0.01015			-0.01094	0.00000	0.00000	0
07/05/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00015	0.00015			-0.75417	0.00000	0.00000	0
07/05/2019	€ / R 2019/05/31			Any day expiry	16.15400	16.15400			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/05/31	16.15	P	Any day expiry	0.08233	0.08063			-2.06875	0.00000	0.00000	0
07/05/2019	€ / R 2019/05/31	16.15	C	Any day expiry	0.08633	0.08463			-1.97290	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/10			Any day expiry	14.26880	14.26880			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/10	14.25	P	Any day expiry	0.07900	0.07773			-1.59843	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/10	14.25	C	Any day expiry	0.09780	0.09653			-1.29115	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14	16.87	C	Foreign Exchange Future	0.11000	0.10858			-1.29040	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14	16.86	P	Foreign Exchange Future	0.10504	0.10362			-1.35002	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14	16.64	P	Foreign Exchange Future	0.03066	0.02968			-3.21589	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14			Foreign Exchange Future	16.87000	16.87000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14	16.88	C	Foreign Exchange Future	0.10510	0.10368			-1.34994	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	€ / R 2019/06/14	16.88	P	Foreign Exchange Future	0.11510	0.11368			-1.23266	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14	15.35	C	Foreign Exchange Future	1.52000	1.52000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14	15.35	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14	16.87	P	Foreign Exchange Future	0.11000	0.10858			-1.29040	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14	16.86	C	Foreign Exchange Future	0.11504	0.11362			-1.23266	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14	16.64	C	Foreign Exchange Future	0.26066	0.25968			-0.37830	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14	16.73	C	Foreign Exchange Future	0.19348	0.19224			-0.64039	0.00000	0.00000	0
07/05/2019	€ / R 2019/06/14	16.73	P	Foreign Exchange Future	0.05348	0.05224			-2.31688	0.00000	0.00000	0
07/05/2019	€ / R 2019/08/14	19.65	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/08/14			Any day expiry	17.32510	17.32510			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/08/14	16.03	P	Any day expiry	0.00019	0.00018			-5.59140	0.00000	0.00000	0
07/05/2019	€ / R 2019/08/14	16.03	C	Any day expiry	1.29529	1.29528			-0.00080	0.00000	0.00000	0
07/05/2019	€ / R 2019/08/14	17.01	C	Any day expiry	0.37914	0.37844			-0.18505	0.00000	0.00000	0
07/05/2019	€ / R 2019/08/14	17.01	P	Any day expiry	0.06404	0.06334			-1.09550	0.00000	0.00000	0
07/05/2019	€ / R 2019/08/14	19.65	P	Any day expiry	2.32490	2.32490			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/08/14	16.24	C	Any day expiry	1.08606	1.08602			-0.00376	0.00000	0.00000	0
07/05/2019	€ / R 2019/08/14	16.24	P	Any day expiry	0.00096	0.00092			-4.24602	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	15.62	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	17.77	C	Foreign Exchange Future	0.22050	0.21969			-0.36549	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16			Foreign Exchange Future	17.78280	17.78280			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	18.60	P	Foreign Exchange Future	0.83371	0.83344			-0.03253	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	18.27	P	Foreign Exchange Future	0.54228	0.54174			-0.10080	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	15.85	P	Foreign Exchange Future	0.00001	0.00001			-6.09756	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	15.62	C	Foreign Exchange Future	2.16280	2.16280			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	17.78	C	Foreign Exchange Future	0.21550	0.21469			-0.37415	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	17.79	P	Foreign Exchange Future	0.21778	0.21697			-0.37033	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	17.77	P	Foreign Exchange Future	0.20770	0.20689			-0.38802	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	18.60	C	Foreign Exchange Future	0.01651	0.01624			-1.64290	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	18.27	C	Foreign Exchange Future	0.05508	0.05454			-0.99232	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	15.85	C	Foreign Exchange Future	1.93281	1.93281			-0.00003	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	17.78	P	Foreign Exchange Future	0.21270	0.21189			-0.37908	0.00000	0.00000	0
07/05/2019	€ / R 2019/09/16	17.79	C	Foreign Exchange Future	0.21058	0.20977			-0.38300	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	13.73	C	Foreign Exchange Future	4.29000	4.29000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	16.15	C	Foreign Exchange Future	1.87048	1.87047			-0.00060	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	19.80	P	Foreign Exchange Future	1.78187	1.78184			-0.00198	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	14.09	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	15.70	P	Foreign Exchange Future	0.00003	0.00003			-3.40557	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	18.03	P	Foreign Exchange Future	0.28478	0.28415			-0.22245	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13			Foreign Exchange Future	18.02000	18.02000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	20.62	P	Foreign Exchange Future	2.60005	2.60005			-0.00007	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	20.62	C	Foreign Exchange Future	0.00005	0.00005			-3.36634	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	14.09	C	Foreign Exchange Future	3.93000	3.93000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	18.02	C	Foreign Exchange Future	0.27968	0.27905			-0.22647	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	18.02	P	Foreign Exchange Future	0.27968	0.27905			-0.22647	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	19.79	P	Foreign Exchange Future	1.77195	1.77191			-0.00205	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	€ / R 2019/12/13	13.73	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	16.15	P	Foreign Exchange Future	0.00048	0.00047			-2.34163	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	19.80	C	Foreign Exchange Future	0.00187	0.00184			-1.87753	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	15.70	C	Foreign Exchange Future	2.32003	2.32003			-0.00005	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	15.85	P	Foreign Exchange Future	0.00008	0.00008			-2.96912	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	18.03	C	Foreign Exchange Future	0.27478	0.27415			-0.23054	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	19.79	C	Foreign Exchange Future	0.00195	0.00191			-1.86211	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	18.01	C	Foreign Exchange Future	0.28463	0.28400			-0.22246	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	18.01	P	Foreign Exchange Future	0.27463	0.27400			-0.23057	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	14.23	C	Foreign Exchange Future	3.79000	3.79000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	14.23	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2019/12/13	15.85	C	Foreign Exchange Future	2.17008	2.17008			-0.00012	0.00000	0.00000	0
07/05/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.50255	0.50208			-0.09324	0.00000	0.00000	0
07/05/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.29005	0.28953			-0.17921	0.00000	0.00000	0
07/05/2019	€ / R 2020/02/10			Any day expiry	16.64840	16.64840			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.55207	0.55162			-0.08097	0.00000	0.00000	0
07/05/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.13047	0.13002			-0.34261	0.00000	0.00000	0
07/05/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.15095	0.15048			-0.31043	0.00000	0.00000	0
07/05/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.29165	0.29113			-0.17823	0.00000	0.00000	0
07/05/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.44230	0.44181			-0.11115	0.00000	0.00000	0
07/05/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.18070	0.18021			-0.27205	0.00000	0.00000	0
07/05/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	0.33698	0.33643			-0.16117	0.00000	0.00000	0
07/05/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.34205	0.34150			-0.15884	0.00000	0.00000	0
07/05/2019	€ / R 2020/03/16			Foreign Exchange Future	18.46000	18.46000			0.00000	0.00000	0.00000	0
07/05/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.33716	0.33662			-0.16114	0.00000	0.00000	0
07/05/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	0.34716	0.34662			-0.15650	0.00000	0.00000	0
07/05/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.34698	0.34643			-0.15652	0.00000	0.00000	0
07/05/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	0.34205	0.34150			-0.15884	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/06/14	11.01	P	Foreign Exchange Future	0.07179	0.07086			-1.29033	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/06/14	11.00	C	Foreign Exchange Future	0.07687	0.07594			-1.20262	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/06/14			Foreign Exchange Future	11.01000	11.01000			0.00000	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/06/14	11.01	C	Foreign Exchange Future	0.07179	0.07086			-1.29033	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/06/14	11.00	P	Foreign Exchange Future	0.06687	0.06594			-1.38247	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/06/14	11.02	C	Foreign Exchange Future	0.06693	0.06601			-1.38232	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/06/14	11.02	P	Foreign Exchange Future	0.07693	0.07601			-1.20264	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/09/16	10.76	P	Foreign Exchange Future	0.12956	0.12907			-0.37659	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/09/16	10.75	C	Foreign Exchange Future	0.13456	0.13407			-0.36230	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/09/16			Foreign Exchange Future	10.76000	10.76000			0.00000	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/09/16	10.76	C	Foreign Exchange Future	0.12956	0.12907			-0.37659	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/09/16	10.75	P	Foreign Exchange Future	0.12456	0.12407			-0.39139	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/09/16	10.77	C	Foreign Exchange Future	0.12468	0.12419			-0.39141	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/09/16	10.77	P	Foreign Exchange Future	0.13468	0.13419			-0.36235	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/12/13	11.00	P	Foreign Exchange Future	0.22461	0.22423			-0.16669	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/12/13	10.91	P	Foreign Exchange Future	0.17430	0.17391			-0.21985	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/12/13			Foreign Exchange Future	10.90000	10.90000			0.00000	0.00000	0.00000	0

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07/05/2019	AU\$ / R 2019/12/13	10.90	C	Foreign Exchange Future	0.16917	0.16879			-0.22645	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/12/13	10.90	P	Foreign Exchange Future	0.16917	0.16879			-0.22645	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/12/13	11.00	C	Foreign Exchange Future	0.12461	0.12423			-0.30046	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/12/13	10.91	C	Foreign Exchange Future	0.16430	0.16391			-0.23324	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/12/13	10.89	C	Foreign Exchange Future	0.17414	0.17376			-0.21988	0.00000	0.00000	0
07/05/2019	AU\$ / R 2019/12/13	10.89	P	Foreign Exchange Future	0.16414	0.16376			-0.23327	0.00000	0.00000	0
07/05/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.19988	0.19955			-0.16275	0.00000	0.00000	0
07/05/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.20493	0.20461			-0.15883	0.00000	0.00000	0
07/05/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	11.06000	11.06000			0.00000	0.00000	0.00000	0
07/05/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.20006	0.19974			-0.16275	0.00000	0.00000	0
07/05/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.21006	0.20974			-0.15500	0.00000	0.00000	0
07/05/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.20988	0.20955			-0.15500	0.00000	0.00000	0
07/05/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.20493	0.20461			-0.15883	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/06/14	10.81	C	Foreign Exchange Future	0.56005	0.56004			-0.00132	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/06/14	10.79	P	Foreign Exchange Future	0.00003	0.00003			-15.70997	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/06/14			Foreign Exchange Future	11.37000	11.37000			0.00000	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/06/14	10.81	P	Foreign Exchange Future	0.00005	0.00004			-14.77046	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/06/14	10.79	C	Foreign Exchange Future	0.58003	0.58003			-0.00090	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/06/14	10.80	P	Foreign Exchange Future	0.00004	0.00003			-15.19608	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/06/14	10.80	C	Foreign Exchange Future	0.57004	0.57003			-0.00109	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/09/16	11.39	P	Foreign Exchange Future	0.13714	0.13663			-0.37662	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/09/16			Foreign Exchange Future	11.39000	11.39000			0.00000	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/09/16	11.39	C	Foreign Exchange Future	0.13714	0.13663			-0.37662	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/09/16	11.40	C	Foreign Exchange Future	0.13226	0.13174			-0.39052	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/09/16	11.38	P	Foreign Exchange Future	0.13214	0.13162			-0.39050	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/09/16	11.40	P	Foreign Exchange Future	0.14226	0.14174			-0.36307	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/09/16	11.38	C	Foreign Exchange Future	0.14214	0.14162			-0.36302	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/12/13	11.54	C	Foreign Exchange Future	0.17911	0.17870			-0.22646	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/12/13	11.55	P	Foreign Exchange Future	0.18423	0.18382			-0.22027	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/12/13	11.53	P	Foreign Exchange Future	0.17407	0.17367			-0.23289	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/12/13			Foreign Exchange Future	11.54000	11.54000			0.00000	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/12/13	11.54	P	Foreign Exchange Future	0.17911	0.17870			-0.22646	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/12/13	11.55	C	Foreign Exchange Future	0.17423	0.17382			-0.23291	0.00000	0.00000	0
07/05/2019	CAD/ R 2019/12/13	11.53	C	Foreign Exchange Future	0.18407	0.18367			-0.22024	0.00000	0.00000	0
07/05/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.21173	0.21139			-0.16252	0.00000	0.00000	0
07/05/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.69000	11.69000			0.00000	0.00000	0.00000	0
07/05/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.22155	0.22120			-0.15518	0.00000	0.00000	0
07/05/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.21155	0.21120			-0.16252	0.00000	0.00000	0
07/05/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.22173	0.22139			-0.15519	0.00000	0.00000	0
07/05/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.21660	0.21626			-0.15882	0.00000	0.00000	0
07/05/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.21660	0.21626			-0.15882	0.00000	0.00000	0
07/05/2019	CHF / R 2019/06/14	14.74	C	Foreign Exchange Future	0.09116	0.08992			-1.35885	0.00000	0.00000	0
07/05/2019	CHF / R 2019/06/14			Foreign Exchange Future	14.73000	14.73000			0.00000	0.00000	0.00000	0
07/05/2019	CHF / R 2019/06/14	14.72	C	Foreign Exchange Future	0.10109	0.09986			-1.22442	0.00000	0.00000	0
07/05/2019	CHF / R 2019/06/14	14.72	P	Foreign Exchange Future	0.09109	0.08986			-1.35883	0.00000	0.00000	0

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07/05/2019	CHF / R 2019/06/14	14.74	P	Foreign Exchange Future	0.10116	0.09992			-1.22452	0.00000	0.00000	0
07/05/2019	CHF / R 2019/06/14	14.73	C	Foreign Exchange Future	0.09604	0.09480			-1.29036	0.00000	0.00000	0
07/05/2019	CHF / R 2019/06/14	14.73	P	Foreign Exchange Future	0.09604	0.09480			-1.29036	0.00000	0.00000	0
07/05/2019	CHF / R 2019/09/16	15.70	C	Foreign Exchange Future	0.18402	0.18331			-0.38670	0.00000	0.00000	0
07/05/2019	CHF / R 2019/09/16			Foreign Exchange Future	15.69000	15.69000			0.00000	0.00000	0.00000	0
07/05/2019	CHF / R 2019/09/16	15.68	C	Foreign Exchange Future	0.19390	0.19319			-0.36674	0.00000	0.00000	0
07/05/2019	CHF / R 2019/09/16	15.68	P	Foreign Exchange Future	0.18390	0.18319			-0.38668	0.00000	0.00000	0
07/05/2019	CHF / R 2019/09/16	15.70	P	Foreign Exchange Future	0.19402	0.19331			-0.36677	0.00000	0.00000	0
07/05/2019	CHF / R 2019/09/16	15.69	C	Foreign Exchange Future	0.18892	0.18820			-0.37662	0.00000	0.00000	0
07/05/2019	CHF / R 2019/09/16	15.69	P	Foreign Exchange Future	0.18892	0.18820			-0.37662	0.00000	0.00000	0
07/05/2019	CHF / R 2019/12/13	15.96	P	Foreign Exchange Future	0.24771	0.24715			-0.22648	0.00000	0.00000	0
07/05/2019	CHF / R 2019/12/13	15.95	C	Foreign Exchange Future	0.25266	0.25210			-0.22192	0.00000	0.00000	0
07/05/2019	CHF / R 2019/12/13			Foreign Exchange Future	15.96000	15.96000			0.00000	0.00000	0.00000	0
07/05/2019	CHF / R 2019/12/13	15.96	C	Foreign Exchange Future	0.24771	0.24715			-0.22648	0.00000	0.00000	0
07/05/2019	CHF / R 2019/12/13	15.95	P	Foreign Exchange Future	0.24266	0.24210			-0.23106	0.00000	0.00000	0
07/05/2019	CHF / R 2019/12/13	15.97	C	Foreign Exchange Future	0.24282	0.24226			-0.23108	0.00000	0.00000	0
07/05/2019	CHF / R 2019/12/13	15.97	P	Foreign Exchange Future	0.25282	0.25226			-0.22194	0.00000	0.00000	0
07/05/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	0.31326	0.31277			-0.15626	0.00000	0.00000	0
07/05/2019	CHF / R 2020/03/16			Foreign Exchange Future	16.63000	16.63000			0.00000	0.00000	0.00000	0
07/05/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.30814	0.30765			-0.15883	0.00000	0.00000	0
07/05/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	0.30814	0.30765			-0.15883	0.00000	0.00000	0
07/05/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.30326	0.30277			-0.16141	0.00000	0.00000	0
07/05/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.31307	0.31258			-0.15626	0.00000	0.00000	0
07/05/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	0.30307	0.30258			-0.16141	0.00000	0.00000	0
07/05/2019	CNH / R 2019/06/14	1.97	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/06/14			Foreign Exchange Future	1.98000	1.98000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/06/14	1.97	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/06/14	1.98	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/06/14	1.99	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/06/14	1.98	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/06/14	1.99	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/09/16	2.10	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/09/16	2.08	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/09/16			Foreign Exchange Future	2.09000	2.09000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/09/16	2.10	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/09/16	2.08	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/09/16	2.09	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/09/16	2.09	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/12/13	2.11	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/12/13	2.10	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/12/13			Foreign Exchange Future	2.11000	2.11000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/12/13	2.11	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/12/13	2.10	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/12/13	2.12	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	CNH / R 2019/12/13	2.12	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	DKK / R 2019/06/14	2.16	P	Foreign Exchange Future	0.01961	0.01944			-0.88740	0.00000	0.00000	0
07/05/2019	DKK / R 2019/06/14			Foreign Exchange Future	2.15000	2.15000			0.00000	0.00000	0.00000	0
07/05/2019	DKK / R 2019/06/14	2.15	C	Foreign Exchange Future	0.01402	0.01384			-1.29036	0.00000	0.00000	0
07/05/2019	DKK / R 2019/06/14	2.15	P	Foreign Exchange Future	0.01402	0.01384			-1.29036	0.00000	0.00000	0
07/05/2019	DKK / R 2019/06/14	2.16	C	Foreign Exchange Future	0.00961	0.00944			-1.81046	0.00000	0.00000	0
07/05/2019	DKK / R 2019/06/14	2.14	C	Foreign Exchange Future	0.01955	0.01938			-0.88574	0.00000	0.00000	0
07/05/2019	DKK / R 2019/06/14	2.14	P	Foreign Exchange Future	0.00955	0.00938			-1.81312	0.00000	0.00000	0
07/05/2019	DKK / R 2019/09/16	2.38	C	Foreign Exchange Future	0.03399	0.03389			-0.31509	0.00000	0.00000	0
07/05/2019	DKK / R 2019/09/16			Foreign Exchange Future	2.39000	2.39000			0.00000	0.00000	0.00000	0
07/05/2019	DKK / R 2019/09/16	2.38	P	Foreign Exchange Future	0.02399	0.02389			-0.44642	0.00000	0.00000	0
07/05/2019	DKK / R 2019/09/16	2.39	C	Foreign Exchange Future	0.02878	0.02867			-0.37662	0.00000	0.00000	0
07/05/2019	DKK / R 2019/09/16	2.40	P	Foreign Exchange Future	0.03411	0.03400			-0.31534	0.00000	0.00000	0
07/05/2019	DKK / R 2019/09/16	2.39	P	Foreign Exchange Future	0.02878	0.02867			-0.37662	0.00000	0.00000	0
07/05/2019	DKK / R 2019/09/16	2.40	C	Foreign Exchange Future	0.02411	0.02400			-0.44612	0.00000	0.00000	0
07/05/2019	DKK / R 2019/12/13	2.54	P	Foreign Exchange Future	0.03942	0.03933			-0.22647	0.00000	0.00000	0
07/05/2019	DKK / R 2019/12/13			Foreign Exchange Future	2.54000	2.54000			0.00000	0.00000	0.00000	0
07/05/2019	DKK / R 2019/12/13	2.54	C	Foreign Exchange Future	0.03942	0.03933			-0.22647	0.00000	0.00000	0
07/05/2019	DKK / R 2019/12/13	2.55	C	Foreign Exchange Future	0.03470	0.03461			-0.25648	0.00000	0.00000	0
07/05/2019	DKK / R 2019/12/13	2.53	P	Foreign Exchange Future	0.03455	0.03446			-0.25658	0.00000	0.00000	0
07/05/2019	DKK / R 2019/12/13	2.55	P	Foreign Exchange Future	0.04470	0.04461			-0.19910	0.00000	0.00000	0
07/05/2019	DKK / R 2019/12/13	2.53	C	Foreign Exchange Future	0.04455	0.04446			-0.19898	0.00000	0.00000	0
07/05/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.04836	0.04828			-0.15883	0.00000	0.00000	0
07/05/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.04343	0.04336			-0.17593	0.00000	0.00000	0
07/05/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.61000	2.61000			0.00000	0.00000	0.00000	0
07/05/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.04362	0.04354			-0.17585	0.00000	0.00000	0
07/05/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.05362	0.05354			-0.14305	0.00000	0.00000	0
07/05/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.04836	0.04828			-0.15883	0.00000	0.00000	0
07/05/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.05343	0.05336			-0.14300	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/06/14	1.77	P	Foreign Exchange Future	0.01719	0.01705			-0.81272	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/06/14			Foreign Exchange Future	1.76000	1.76000			0.00000	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/06/14	1.76	C	Foreign Exchange Future	0.01148	0.01133			-1.29039	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/06/14	1.76	P	Foreign Exchange Future	0.01148	0.01133			-1.29039	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/06/14	1.77	C	Foreign Exchange Future	0.00719	0.00705			-1.94264	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/06/14	1.75	C	Foreign Exchange Future	0.01713	0.01699			-0.81044	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/06/14	1.75	P	Foreign Exchange Future	0.00713	0.00699			-1.94688	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/09/16	1.83	P	Foreign Exchange Future	0.02733	0.02725			-0.29779	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/09/16			Foreign Exchange Future	1.82000	1.82000			0.00000	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/09/16	1.82	C	Foreign Exchange Future	0.02191	0.02183			-0.37661	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/09/16	1.82	P	Foreign Exchange Future	0.02191	0.02183			-0.37661	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/09/16	1.83	C	Foreign Exchange Future	0.01733	0.01725			-0.46957	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/09/16	1.81	C	Foreign Exchange Future	0.02722	0.02714			-0.29736	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/09/16	1.81	P	Foreign Exchange Future	0.01722	0.01714			-0.47007	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/12/13	1.84	C	Foreign Exchange Future	0.02856	0.02849			-0.22649	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/12/13	1.83	P	Foreign Exchange Future	0.02376	0.02369			-0.26883	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/12/13			Foreign Exchange Future	1.84000	1.84000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	HK\$/R 2019/12/13	1.85	C	Foreign Exchange Future	0.02391	0.02385			-0.26861	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/12/13	1.85	P	Foreign Exchange Future	0.03391	0.03385			-0.18940	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/12/13	1.84	P	Foreign Exchange Future	0.02856	0.02849			-0.22649	0.00000	0.00000	0
07/05/2019	HK\$/R 2019/12/13	1.83	C	Foreign Exchange Future	0.03376	0.03369			-0.18920	0.00000	0.00000	0
07/05/2019	KES / R 2019/06/14			Foreign Exchange Future	0.12000	0.12000			0.00000	0.00000	0.00000	0
07/05/2019	KES / R 2019/09/16			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
07/05/2019	KES / R 2019/12/13			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
07/05/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13000	0.13000			0.00000	0.00000	0.00000	0
07/05/2019	NGN / R 2019/06/14			Foreign Exchange Future	0.04000	0.04000			0.00000	0.00000	0.00000	0
07/05/2019	NOK/R 2019/06/14			Foreign Exchange Future	1.69000	1.69000			0.00000	0.00000	0.00000	0
07/05/2019	NOK/R 2019/09/16			Foreign Exchange Future	1.68000	1.68000			0.00000	0.00000	0.00000	0
07/05/2019	NOK/R 2019/12/13			Foreign Exchange Future	1.70000	1.70000			0.00000	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/06/14	9.91	C	Foreign Exchange Future	0.06977	0.06894			-1.19333	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/06/14			Foreign Exchange Future	9.92000	9.92000			0.00000	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/06/14	9.91	P	Foreign Exchange Future	0.05977	0.05894			-1.39299	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/06/14	9.92	C	Foreign Exchange Future	0.06468	0.06385			-1.29034	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/06/14	9.93	P	Foreign Exchange Future	0.06984	0.06900			-1.19351	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/06/14	9.92	P	Foreign Exchange Future	0.06468	0.06385			-1.29034	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/06/14	9.93	C	Foreign Exchange Future	0.05984	0.05900			-1.39297	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/09/16	9.86	C	Foreign Exchange Future	0.11373	0.11328			-0.39270	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/09/16			Foreign Exchange Future	9.85000	9.85000			0.00000	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/09/16	9.84	C	Foreign Exchange Future	0.12361	0.12316			-0.36099	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/09/16	9.84	P	Foreign Exchange Future	0.11361	0.11316			-0.39276	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/09/16	9.86	P	Foreign Exchange Future	0.12373	0.12328			-0.36096	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/09/16	9.85	C	Foreign Exchange Future	0.11860	0.11815			-0.37656	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/09/16	9.85	P	Foreign Exchange Future	0.11860	0.11815			-0.37656	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/12/13	10.35	P	Foreign Exchange Future	0.16064	0.16027			-0.22647	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/12/13			Foreign Exchange Future	10.35000	10.35000			0.00000	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/12/13	10.35	C	Foreign Exchange Future	0.16064	0.16027			-0.22647	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/12/13	10.34	P	Foreign Exchange Future	0.15561	0.15524			-0.23360	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/12/13	10.36	C	Foreign Exchange Future	0.15576	0.15540			-0.23362	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/12/13	10.36	P	Foreign Exchange Future	0.16576	0.16540			-0.21953	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2019/12/13	10.34	C	Foreign Exchange Future	0.16561	0.16524			-0.21949	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.19493	0.19462			-0.15883	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.20006	0.19975			-0.15475	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.52000	10.52000			0.00000	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.19493	0.19462			-0.15883	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.19006	0.18975			-0.16290	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.19987	0.19956			-0.15480	0.00000	0.00000	0
07/05/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.18987	0.18956			-0.16295	0.00000	0.00000	0
07/05/2019	PULA / R 2019/06/14	1.33	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/06/14			Foreign Exchange Future	1.32000	1.32000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/06/14	1.32	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/06/14	1.32	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/06/14	1.33	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	PULA / R 2019/06/14	1.31	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/06/14	1.31	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/09/16	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/09/16	1.32	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/09/16			Foreign Exchange Future	1.33000	1.33000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/09/16	1.33	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/09/16	1.32	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/09/16	1.34	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/09/16	1.34	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/12/13	1.35	P	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/12/13			Foreign Exchange Future	1.34000	1.34000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/12/13	1.34	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/12/13	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/12/13	1.35	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/12/13	1.33	C	Foreign Exchange Future	0.01000	0.01000			0.00000	0.00000	0.00000	0
07/05/2019	PULA / R 2019/12/13	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
07/05/2019	QUANTO £ / \$ 2019/06/14			Foreign Exchange Future	1.30000	1.30000			0.00000	0.00000	0.00000	0
07/05/2019	QUANTO £ / \$ 2019/09/16			Foreign Exchange Future	1.30000	1.30000			0.00000	0.00000	0.00000	0
07/05/2019	QUANTO £ / \$ 2019/12/13			Foreign Exchange Future	1.31000	1.31000			0.00000	0.00000	0.00000	0
07/05/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.32000	1.32000			0.00000	0.00000	0.00000	0
07/05/2019	QUANTO € / \$ 2019/06/14			Foreign Exchange Future	1.19000	1.19000			0.00000	0.00000	0.00000	0
07/05/2019	QUANTO € / \$ 2019/09/16			Foreign Exchange Future	0.16000	0.16000			0.00000	0.00000	0.00000	0
07/05/2019	QUANTO € / \$ 2019/12/13			Foreign Exchange Future	1.17000	1.17000			0.00000	0.00000	0.00000	0
07/05/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.18000	1.18000			0.00000	0.00000	0.00000	0
07/05/2019	SGD / R 2019/06/14	10.00	P	Foreign Exchange Future	0.06520	0.06436			-1.29029	0.00000	0.00000	0
07/05/2019	SGD / R 2019/06/14			Foreign Exchange Future	10.00000	10.00000			0.00000	0.00000	0.00000	0
07/05/2019	SGD / R 2019/06/14	10.00	C	Foreign Exchange Future	0.06520	0.06436			-1.29029	0.00000	0.00000	0
07/05/2019	SGD / R 2019/06/14	10.01	C	Foreign Exchange Future	0.06036	0.05952			-1.39206	0.00000	0.00000	0
07/05/2019	SGD / R 2019/06/14	10.01	P	Foreign Exchange Future	0.07036	0.06952			-1.19420	0.00000	0.00000	0
07/05/2019	SGD / R 2019/06/14	9.99	C	Foreign Exchange Future	0.07029	0.06945			-1.19403	0.00000	0.00000	0
07/05/2019	SGD / R 2019/06/14	9.99	P	Foreign Exchange Future	0.06029	0.05945			-1.39207	0.00000	0.00000	0
07/05/2019	SGD / R 2019/09/16	10.54	C	Foreign Exchange Future	0.12191	0.12143			-0.39168	0.00000	0.00000	0
07/05/2019	SGD / R 2019/09/16			Foreign Exchange Future	10.53000	10.53000			0.00000	0.00000	0.00000	0
07/05/2019	SGD / R 2019/09/16	10.52	C	Foreign Exchange Future	0.13179	0.13131			-0.36194	0.00000	0.00000	0
07/05/2019	SGD / R 2019/09/16	10.52	P	Foreign Exchange Future	0.12179	0.12131			-0.39166	0.00000	0.00000	0
07/05/2019	SGD / R 2019/09/16	10.54	P	Foreign Exchange Future	0.13191	0.13143			-0.36199	0.00000	0.00000	0
07/05/2019	SGD / R 2019/09/16	10.53	C	Foreign Exchange Future	0.12679	0.12631			-0.37662	0.00000	0.00000	0
07/05/2019	SGD / R 2019/09/16	10.53	P	Foreign Exchange Future	0.12679	0.12631			-0.37662	0.00000	0.00000	0
07/05/2019	SGD / R 2019/12/13	10.67	P	Foreign Exchange Future	0.16560	0.16523			-0.22644	0.00000	0.00000	0
07/05/2019	SGD / R 2019/12/13	10.66	C	Foreign Exchange Future	0.17057	0.17020			-0.21973	0.00000	0.00000	0
07/05/2019	SGD / R 2019/12/13			Foreign Exchange Future	10.67000	10.67000			0.00000	0.00000	0.00000	0
07/05/2019	SGD / R 2019/12/13	10.67	C	Foreign Exchange Future	0.16560	0.16523			-0.22644	0.00000	0.00000	0
07/05/2019	SGD / R 2019/12/13	10.66	P	Foreign Exchange Future	0.16057	0.16020			-0.23341	0.00000	0.00000	0
07/05/2019	SGD / R 2019/12/13	10.68	C	Foreign Exchange Future	0.16073	0.16035			-0.23344	0.00000	0.00000	0
07/05/2019	SGD / R 2019/12/13	10.68	P	Foreign Exchange Future	0.17073	0.17035			-0.21976	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
07/05/2019	TRY / R 2019/06/14	3.53	C	Foreign Exchange Future	0.04619	0.04559			-1.29017	0.00000	0.00000	0
07/05/2019	TRY / R 2019/06/14	3.52	P	Foreign Exchange Future	0.04129	0.04070			-1.43554	0.00000	0.00000	0
07/05/2019	TRY / R 2019/06/14			Foreign Exchange Future	3.53000	3.53000			0.00000	0.00000	0.00000	0
07/05/2019	TRY / R 2019/06/14	3.54	C	Foreign Exchange Future	0.04142	0.04083			-1.43537	0.00000	0.00000	0
07/05/2019	TRY / R 2019/06/14	3.54	P	Foreign Exchange Future	0.05142	0.05083			-1.15625	0.00000	0.00000	0
07/05/2019	TRY / R 2019/06/14	3.53	P	Foreign Exchange Future	0.04619	0.04559			-1.29017	0.00000	0.00000	0
07/05/2019	TRY / R 2019/06/14	3.52	C	Foreign Exchange Future	0.05129	0.05070			-1.15568	0.00000	0.00000	0
07/05/2019	TRY / R 2019/09/16	2.36	P	Foreign Exchange Future	0.03364	0.03353			-0.31455	0.00000	0.00000	0
07/05/2019	TRY / R 2019/09/16			Foreign Exchange Future	2.35000	2.35000			0.00000	0.00000	0.00000	0
07/05/2019	TRY / R 2019/09/16	2.35	C	Foreign Exchange Future	0.02830	0.02819			-0.37639	0.00000	0.00000	0
07/05/2019	TRY / R 2019/09/16	2.35	P	Foreign Exchange Future	0.02830	0.02819			-0.37639	0.00000	0.00000	0
07/05/2019	TRY / R 2019/09/16	2.36	C	Foreign Exchange Future	0.02364	0.02353			-0.44763	0.00000	0.00000	0
07/05/2019	TRY / R 2019/09/16	2.34	C	Foreign Exchange Future	0.03352	0.03341			-0.31388	0.00000	0.00000	0
07/05/2019	TRY / R 2019/09/16	2.34	P	Foreign Exchange Future	0.02352	0.02341			-0.44735	0.00000	0.00000	0
07/05/2019	TRY / R 2019/12/13	2.30	C	Foreign Exchange Future	0.03084	0.03076			-0.25971	0.00000	0.00000	0
07/05/2019	TRY / R 2019/12/13	2.28	P	Foreign Exchange Future	0.03069	0.03061			-0.26004	0.00000	0.00000	0
07/05/2019	TRY / R 2019/12/13			Foreign Exchange Future	2.29000	2.29000			0.00000	0.00000	0.00000	0
07/05/2019	TRY / R 2019/12/13	2.30	P	Foreign Exchange Future	0.04084	0.04076			-0.19612	0.00000	0.00000	0
07/05/2019	TRY / R 2019/12/13	2.28	C	Foreign Exchange Future	0.04069	0.04061			-0.19613	0.00000	0.00000	0
07/05/2019	TRY / R 2019/12/13	2.29	P	Foreign Exchange Future	0.03554	0.03546			-0.22649	0.00000	0.00000	0
07/05/2019	TRY / R 2019/12/13	2.29	C	Foreign Exchange Future	0.03554	0.03546			-0.22649	0.00000	0.00000	0
07/05/2019	ZMW / R 2019/06/14			Foreign Exchange Future	1.38000	1.38000			0.00000	0.00000	0.00000	0

Future Open Interest

0

Option Open Interest

0

Total

0