



Johannesburg
Stock Exchange

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

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

www.jse.co.za

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

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MONTHLY STATISTICS

FROM: 12/08/2019 TO: 12/08/2019

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R On 13 August 2019			Any day expiry	14.53270			14.53270	0
12/08/2019	\$ / R On 13 August 2019	14.48	C	Any day expiry	0.07572			0.12805	0
12/08/2019	\$ / R On 13 August 2019	16.35	C	Any day expiry	0.00000			0.00000	0
12/08/2019	\$ / R On 13 August 2019	14.48	P	Any day expiry	0.02302			0.07535	0
12/08/2019	\$ / R On 13 August 2019	16.35	P	Any day expiry	1.81730			1.81730	0
12/08/2019	\$ / R On 30 August 2019			Any day expiry	14.56310			14.56310	0
12/08/2019	\$ / R On 30 August 2019	13.00	C	Any day expiry	1.56311			1.56313	0
12/08/2019	\$ / R On 30 August 2019	16.70	C	Any day expiry	0.00011			0.00036	0
12/08/2019	\$ / R On 30 August 2019	16.33	C	Any day expiry	0.00048			0.00126	0
12/08/2019	\$ / R On 30 August 2019	15.52	C	Any day expiry	0.01032			0.01676	0
12/08/2019	\$ / R On 30 August 2019	14.25	C	Any day expiry	0.38139			0.39715	0
12/08/2019	\$ / R On 30 August 2019	14.20	C	Any day expiry	0.41885			0.43336	0
12/08/2019	\$ / R On 30 August 2019	15.52	P	Any day expiry	0.96722			0.97366	0
12/08/2019	\$ / R On 30 August 2019	14.25	P	Any day expiry	0.06829			0.08405	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R On 30 August 2019	13.00	P	Any day expiry	0.00001			0.00003	0
12/08/2019	\$ / R On 30 August 2019	14.20	P	Any day expiry	0.05575			0.07026	0
12/08/2019	\$ / R On 30 August 2019	16.70	P	Any day expiry	2.13701			2.13726	0
12/08/2019	\$ / R On 30 August 2019	16.33	P	Any day expiry	1.76738			1.76816	0
12/08/2019	\$ / R On 02 September 2019			Any day expiry	14.56860			14.56860	0
12/08/2019	\$ / R On 02 September 2019	13.29	C	Any day expiry	1.27884			1.27920	0
12/08/2019	\$ / R On 02 September 2019	13.29	P	Any day expiry	0.00024			0.00060	0
12/08/2019	\$ / R On 04 September 2019			Any day expiry	14.57220			14.57220	0
12/08/2019	\$ / R On 04 September 2019	14.67	C	Any day expiry	0.17568			0.19387	0
12/08/2019	\$ / R On 04 September 2019	14.67	P	Any day expiry	0.27348			0.29167	0
12/08/2019	\$ / R On 05 September 2019			Any day expiry	14.57400			14.57400	0
12/08/2019	\$ / R On 05 September 2019	19.00	C	Any day expiry	0.00000			0.00000	0
12/08/2019	\$ / R On 05 September 2019	19.00	P	Any day expiry	4.42600			4.42600	0
12/08/2019	\$ / R On 13 September 2019			Any day expiry	14.58860			14.58860	0
12/08/2019	\$ / R On 13 September 2019	14.75	C	Any day expiry	0.19191			0.20753	0
12/08/2019	\$ / R On 13 September 2019	14.75	P	Any day expiry	0.35331			0.36893	0
12/08/2019	\$ / R On 16 September 2019			Foreign Exchange Future	14.59400			14.59400	0
12/08/2019	\$ / R On 16 September 2019	12.50	C	Foreign Exchange Future	2.09405			2.09410	0
12/08/2019	\$ / R On 16 September 2019	17.23	C	Foreign Exchange Future	0.00098			0.00164	0
12/08/2019	\$ / R On 16 September 2019	14.04	C	Foreign Exchange Future	0.61870			0.62829	0
12/08/2019	\$ / R On 16 September 2019	13.75	C	Foreign Exchange Future	0.86620			0.87151	0
12/08/2019	\$ / R On 16 September 2019	17.12	C	Foreign Exchange Future	0.00125			0.00205	0
12/08/2019	\$ / R On 16 September 2019	18.60	C	Foreign Exchange Future	0.00003			0.00008	0
12/08/2019	\$ / R On 16 September 2019	15.62	C	Foreign Exchange Future	0.03647			0.04441	0
12/08/2019	\$ / R On 16 September 2019	14.46	C	Foreign Exchange Future	0.33718			0.35162	0
12/08/2019	\$ / R On 16 September 2019	14.70	C	Foreign Exchange Future	0.22452			0.23960	0
12/08/2019	\$ / R On 16 September 2019	16.67	C	Foreign Exchange Future	0.00350			0.00522	0
12/08/2019	\$ / R On 16 September 2019	13.92	C	Foreign Exchange Future	0.71670			0.72444	0
12/08/2019	\$ / R On 16 September 2019	15.56	C	Foreign Exchange Future	0.04141			0.04992	0
12/08/2019	\$ / R On 16 September 2019	14.21	C	Foreign Exchange Future	0.49241			0.50441	0
12/08/2019	\$ / R On 16 September 2019	17.85	C	Foreign Exchange Future	0.00022			0.00043	0
12/08/2019	\$ / R On 16 September 2019	14.72	C	Foreign Exchange Future	0.21673			0.23179	0
12/08/2019	\$ / R On 16 September 2019	13.60	C	Foreign Exchange Future	1.00563			1.00914	0
12/08/2019	\$ / R On 16 September 2019	18.29	C	Foreign Exchange Future	0.00007			0.00016	0
12/08/2019	\$ / R On 16 September 2019	13.70	C	Foreign Exchange Future	0.91205			0.91671	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.00008			0.00016	0
12/08/2019	\$ / R On 16 September 2019	13.65	C	Foreign Exchange Future	0.95855			0.96262	0
12/08/2019	\$ / R On 16 September 2019	14.85	C	Foreign Exchange Future	0.17130			0.18597	0
12/08/2019	\$ / R On 16 September 2019	15.87	C	Foreign Exchange Future	0.02134			0.02716	0
12/08/2019	\$ / R On 16 September 2019	13.97	C	Foreign Exchange Future	0.67506			0.68357	0
12/08/2019	\$ / R On 16 September 2019	13.80	C	Foreign Exchange Future	0.82109			0.82706	0
12/08/2019	\$ / R On 16 September 2019	14.75	C	Foreign Exchange Future	0.20546			0.22047	0
12/08/2019	\$ / R On 16 September 2019	16.66	C	Foreign Exchange Future	0.00358			0.00533	0
12/08/2019	\$ / R On 16 September 2019	14.24	C	Foreign Exchange Future	0.47180			0.48418	0
12/08/2019	\$ / R On 16 September 2019	14.82	C	Foreign Exchange Future	0.18102			0.19581	0
12/08/2019	\$ / R On 16 September 2019	14.25	C	Foreign Exchange Future	0.46505			0.47755	0
12/08/2019	\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	3.84400			3.84400	0
12/08/2019	\$ / R On 16 September 2019	17.93	C	Foreign Exchange Future	0.00018			0.00035	0
12/08/2019	\$ / R On 16 September 2019	18.47	C	Foreign Exchange Future	0.00005			0.00010	0
12/08/2019	\$ / R On 16 September 2019	18.63	C	Foreign Exchange Future	0.00003			0.00007	0
12/08/2019	\$ / R On 16 September 2019	13.91	C	Foreign Exchange Future	0.72516			0.73275	0
12/08/2019	\$ / R On 16 September 2019	13.15	C	Foreign Exchange Future	1.44499			1.44558	0
12/08/2019	\$ / R On 16 September 2019	14.50	C	Foreign Exchange Future	0.31587			0.33054	0
12/08/2019	\$ / R On 16 September 2019	13.77	C	Foreign Exchange Future	0.84806			0.85363	0
12/08/2019	\$ / R On 16 September 2019	15.00	C	Foreign Exchange Future	0.12910			0.14286	0
12/08/2019	\$ / R On 16 September 2019	13.02	C	Foreign Exchange Future	1.57455			1.57492	0
12/08/2019	\$ / R On 16 September 2019	13.90	C	Foreign Exchange Future	0.73367			0.74110	0
12/08/2019	\$ / R On 16 September 2019	12.87	C	Foreign Exchange Future	1.72427			1.72449	0
12/08/2019	\$ / R On 16 September 2019	14.30	C	Foreign Exchange Future	0.43218			0.44525	0
12/08/2019	\$ / R On 16 September 2019	15.16	C	Foreign Exchange Future	0.09435			0.10677	0
12/08/2019	\$ / R On 16 September 2019	13.38	C	Foreign Exchange Future	1.21788			1.21951	0
12/08/2019	\$ / R On 16 September 2019	13.44	C	Foreign Exchange Future	1.15933			1.16139	0
12/08/2019	\$ / R On 16 September 2019	18.67	C	Foreign Exchange Future	0.00003			0.00007	0
12/08/2019	\$ / R On 16 September 2019	19.32	C	Foreign Exchange Future	0.00000			0.00001	0
12/08/2019	\$ / R On 16 September 2019	15.55	C	Foreign Exchange Future	0.04230			0.05090	0
12/08/2019	\$ / R On 16 September 2019	15.38	C	Foreign Exchange Future	0.06033			0.07060	0
12/08/2019	\$ / R On 16 September 2019	14.65	C	Foreign Exchange Future	0.24497			0.26004	0
12/08/2019	\$ / R On 16 September 2019	14.12	C	Foreign Exchange Future	0.55731			0.56809	0
12/08/2019	\$ / R On 16 September 2019	14.14	C	Foreign Exchange Future	0.54250			0.55356	0
12/08/2019	\$ / R On 16 September 2019	15.03	C	Foreign Exchange Future	0.12183			0.13537	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R On 16 September 2019	17.64	C	Foreign Exchange Future	0.00038			0.00069	0
12/08/2019	\$ / R On 16 September 2019	14.33	C	Foreign Exchange Future	0.41318			0.42656	0
12/08/2019	\$ / R On 16 September 2019	15.44	C	Foreign Exchange Future	0.05327			0.06295	0
12/08/2019	\$ / R On 16 September 2019	13.45	C	Foreign Exchange Future	1.14961			1.15175	0
12/08/2019	\$ / R On 16 September 2019	13.46	C	Foreign Exchange Future	1.13991			1.14212	0
12/08/2019	\$ / R On 16 September 2019	14.09	C	Foreign Exchange Future	0.57994			0.59028	0
12/08/2019	\$ / R On 16 September 2019	13.25	C	Foreign Exchange Future	1.34585			1.34679	0
12/08/2019	\$ / R On 16 September 2019	14.00	C	Foreign Exchange Future	0.65061			0.65959	0
12/08/2019	\$ / R On 16 September 2019	15.51	C	Foreign Exchange Future	0.04601			0.05500	0
12/08/2019	\$ / R On 16 September 2019	14.36	C	Foreign Exchange Future	0.39472			0.40839	0
12/08/2019	\$ / R On 16 September 2019	17.18	C	Foreign Exchange Future	0.00109			0.00181	0
12/08/2019	\$ / R On 16 September 2019	14.82	P	Foreign Exchange Future	0.40702			0.42181	0
12/08/2019	\$ / R On 16 September 2019	14.75	P	Foreign Exchange Future	0.36146			0.37647	0
12/08/2019	\$ / R On 16 September 2019	16.66	P	Foreign Exchange Future	2.06958			2.07133	0
12/08/2019	\$ / R On 16 September 2019	14.24	P	Foreign Exchange Future	0.11780			0.13018	0
12/08/2019	\$ / R On 16 September 2019	13.44	P	Foreign Exchange Future	0.00533			0.00739	0
12/08/2019	\$ / R On 16 September 2019	15.00	P	Foreign Exchange Future	0.53510			0.54886	0
12/08/2019	\$ / R On 16 September 2019	13.02	P	Foreign Exchange Future	0.00055			0.00092	0
12/08/2019	\$ / R On 16 September 2019	13.90	P	Foreign Exchange Future	0.03967			0.04710	0
12/08/2019	\$ / R On 16 September 2019	13.15	P	Foreign Exchange Future	0.00099			0.00158	0
12/08/2019	\$ / R On 16 September 2019	14.50	P	Foreign Exchange Future	0.22187			0.23654	0
12/08/2019	\$ / R On 16 September 2019	14.65	P	Foreign Exchange Future	0.30097			0.31604	0
12/08/2019	\$ / R On 16 September 2019	15.38	P	Foreign Exchange Future	0.84633			0.85660	0
12/08/2019	\$ / R On 16 September 2019	19.32	P	Foreign Exchange Future	4.72600			4.72601	0
12/08/2019	\$ / R On 16 September 2019	14.25	P	Foreign Exchange Future	0.12105			0.13355	0
12/08/2019	\$ / R On 16 September 2019	18.47	P	Foreign Exchange Future	3.87605			3.87610	0
12/08/2019	\$ / R On 16 September 2019	18.63	P	Foreign Exchange Future	4.03603			4.03607	0
12/08/2019	\$ / R On 16 September 2019	13.97	P	Foreign Exchange Future	0.05106			0.05957	0
12/08/2019	\$ / R On 16 September 2019	15.55	P	Foreign Exchange Future	0.99830			1.00690	0
12/08/2019	\$ / R On 16 September 2019	17.93	P	Foreign Exchange Future	3.33618			3.33635	0
12/08/2019	\$ / R On 16 September 2019	14.36	P	Foreign Exchange Future	0.16072			0.17439	0
12/08/2019	\$ / R On 16 September 2019	14.14	P	Foreign Exchange Future	0.08850			0.09956	0
12/08/2019	\$ / R On 16 September 2019	14.12	P	Foreign Exchange Future	0.08331			0.09409	0
12/08/2019	\$ / R On 16 September 2019	15.03	P	Foreign Exchange Future	0.55783			0.57137	0
12/08/2019	\$ / R On 16 September 2019	18.67	P	Foreign Exchange Future	4.07603			4.07607	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R On 16 September 2019	14.00	P	Foreign Exchange Future	0.05661			0.06559	0
12/08/2019	\$ / R On 16 September 2019	13.46	P	Foreign Exchange Future	0.00591			0.00812	0
12/08/2019	\$ / R On 16 September 2019	13.38	P	Foreign Exchange Future	0.00388			0.00551	0
12/08/2019	\$ / R On 16 September 2019	14.30	P	Foreign Exchange Future	0.13818			0.15125	0
12/08/2019	\$ / R On 16 September 2019	15.16	P	Foreign Exchange Future	0.66035			0.67277	0
12/08/2019	\$ / R On 16 September 2019	12.87	P	Foreign Exchange Future	0.00027			0.00049	0
12/08/2019	\$ / R On 16 September 2019	17.18	P	Foreign Exchange Future	2.58709			2.58781	0
12/08/2019	\$ / R On 16 September 2019	15.51	P	Foreign Exchange Future	0.96201			0.97100	0
12/08/2019	\$ / R On 16 September 2019	15.62	P	Foreign Exchange Future	1.06247			1.07041	0
12/08/2019	\$ / R On 16 September 2019	13.70	P	Foreign Exchange Future	0.01805			0.02271	0
12/08/2019	\$ / R On 16 September 2019	13.25	P	Foreign Exchange Future	0.00185			0.00279	0
12/08/2019	\$ / R On 16 September 2019	14.09	P	Foreign Exchange Future	0.07594			0.08628	0
12/08/2019	\$ / R On 16 September 2019	17.64	P	Foreign Exchange Future	3.04638			3.04669	0
12/08/2019	\$ / R On 16 September 2019	14.33	P	Foreign Exchange Future	0.14918			0.16256	0
12/08/2019	\$ / R On 16 September 2019	15.56	P	Foreign Exchange Future	1.00741			1.01592	0
12/08/2019	\$ / R On 16 September 2019	13.45	P	Foreign Exchange Future	0.00561			0.00775	0
12/08/2019	\$ / R On 16 September 2019	18.60	P	Foreign Exchange Future	4.00603			4.00608	0
12/08/2019	\$ / R On 16 September 2019	15.44	P	Foreign Exchange Future	0.89927			0.90895	0
12/08/2019	\$ / R On 16 September 2019	17.23	P	Foreign Exchange Future	2.63698			2.63764	0
12/08/2019	\$ / R On 16 September 2019	14.85	P	Foreign Exchange Future	0.42730			0.44197	0
12/08/2019	\$ / R On 16 September 2019	13.65	P	Foreign Exchange Future	0.01455			0.01862	0
12/08/2019	\$ / R On 16 September 2019	13.77	P	Foreign Exchange Future	0.02406			0.02963	0
12/08/2019	\$ / R On 16 September 2019	18.27	P	Foreign Exchange Future	3.67608			3.67616	0
12/08/2019	\$ / R On 16 September 2019	18.29	P	Foreign Exchange Future	3.69607			3.69616	0
12/08/2019	\$ / R On 16 September 2019	14.72	P	Foreign Exchange Future	0.34273			0.35779	0
12/08/2019	\$ / R On 16 September 2019	14.21	P	Foreign Exchange Future	0.10841			0.12041	0
12/08/2019	\$ / R On 16 September 2019	13.91	P	Foreign Exchange Future	0.04116			0.04875	0
12/08/2019	\$ / R On 16 September 2019	13.60	P	Foreign Exchange Future	0.01163			0.01514	0
12/08/2019	\$ / R On 16 September 2019	13.92	P	Foreign Exchange Future	0.04270			0.05044	0
12/08/2019	\$ / R On 16 September 2019	17.12	P	Foreign Exchange Future	2.52725			2.52805	0
12/08/2019	\$ / R On 16 September 2019	14.70	P	Foreign Exchange Future	0.33052			0.34560	0
12/08/2019	\$ / R On 16 September 2019	16.67	P	Foreign Exchange Future	2.07950			2.08122	0
12/08/2019	\$ / R On 16 September 2019	14.46	P	Foreign Exchange Future	0.20318			0.21762	0
12/08/2019	\$ / R On 16 September 2019	13.80	P	Foreign Exchange Future	0.02709			0.03306	0
12/08/2019	\$ / R On 16 September 2019	14.04	P	Foreign Exchange Future	0.06470			0.07429	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R On 16 September 2019	13.75	P	Foreign Exchange Future	0.02220			0.02751	0
12/08/2019	\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.00000			0.00000	0
12/08/2019	\$ / R On 16 September 2019	17.85	P	Foreign Exchange Future	3.25622			3.25643	0
12/08/2019	\$ / R On 16 September 2019	12.50	P	Foreign Exchange Future	0.00005			0.00010	0
12/08/2019	\$ / R On 16 September 2019	15.87	P	Foreign Exchange Future	1.29734			1.30316	0
12/08/2019	\$ / R On 30 September 2019			Any day expiry	14.61940			14.61940	0
12/08/2019	\$ / R On 30 September 2019	16.89	C	Any day expiry	0.00773			0.00997	0
12/08/2019	\$ / R On 30 September 2019	16.50	C	Any day expiry	0.01523			0.01879	0
12/08/2019	\$ / R On 30 September 2019	14.20	C	Any day expiry	0.55762			0.56808	0
12/08/2019	\$ / R On 30 September 2019	14.25	C	Any day expiry	0.52458			0.53549	0
12/08/2019	\$ / R On 30 September 2019	13.00	C	Any day expiry	1.62148			1.62223	0
12/08/2019	\$ / R On 30 September 2019	15.68	C	Any day expiry	0.06144			0.06962	0
12/08/2019	\$ / R On 30 September 2019	14.25	P	Any day expiry	0.15518			0.16609	0
12/08/2019	\$ / R On 30 September 2019	13.00	P	Any day expiry	0.00208			0.00283	0
12/08/2019	\$ / R On 30 September 2019	15.68	P	Any day expiry	1.12204			1.13022	0
12/08/2019	\$ / R On 30 September 2019	16.50	P	Any day expiry	1.89583			1.89939	0
12/08/2019	\$ / R On 30 September 2019	14.20	P	Any day expiry	0.13822			0.14868	0
12/08/2019	\$ / R On 30 September 2019	16.89	P	Any day expiry	2.27833			2.28057	0
12/08/2019	\$ / R On 02 October 2019			Any day expiry	14.62300			14.62300	0
12/08/2019	\$ / R On 02 October 2019	13.33	C	Any day expiry	1.30215			1.30427	0
12/08/2019	\$ / R On 02 October 2019	13.33	P	Any day expiry	0.00915			0.01127	0
12/08/2019	\$ / R On 31 October 2019			Any day expiry	14.67520			14.67520	0
12/08/2019	\$ / R On 31 October 2019	14.20	C	Any day expiry	0.67257			0.68114	0
12/08/2019	\$ / R On 31 October 2019	14.25	C	Any day expiry	0.64111			0.64995	0
12/08/2019	\$ / R On 31 October 2019	13.39	C	Any day expiry	1.31584			1.31908	0
12/08/2019	\$ / R On 31 October 2019	13.00	C	Any day expiry	1.68531			1.68685	0
12/08/2019	\$ / R On 31 October 2019	15.87	C	Any day expiry	0.10793			0.11556	0
12/08/2019	\$ / R On 31 October 2019	17.09	C	Any day expiry	0.02577			0.02916	0
12/08/2019	\$ / R On 31 October 2019	16.70	C	Any day expiry	0.04067			0.04519	0
12/08/2019	\$ / R On 31 October 2019	14.20	P	Any day expiry	0.19737			0.20594	0
12/08/2019	\$ / R On 31 October 2019	13.00	P	Any day expiry	0.01011			0.01165	0
12/08/2019	\$ / R On 31 October 2019	15.87	P	Any day expiry	1.30273			1.31036	0
12/08/2019	\$ / R On 31 October 2019	14.25	P	Any day expiry	0.21591			0.22475	0
12/08/2019	\$ / R On 31 October 2019	13.39	P	Any day expiry	0.03064			0.03388	0
12/08/2019	\$ / R On 31 October 2019	17.09	P	Any day expiry	2.44057			2.44396	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R On 31 October 2019	16.70	P	Any day expiry	2.06547			2.06999	0
12/08/2019	\$ / R On 29 November 2019			Any day expiry	14.72710			14.72710	0
12/08/2019	\$ / R On 29 November 2019	13.00	C	Any day expiry	1.74830			1.75027	0
12/08/2019	\$ / R On 29 November 2019	14.20	C	Any day expiry	0.76955			0.77707	0
12/08/2019	\$ / R On 29 November 2019	14.25	C	Any day expiry	0.73895			0.74667	0
12/08/2019	\$ / R On 29 November 2019	16.87	C	Any day expiry	0.06840			0.07328	0
12/08/2019	\$ / R On 29 November 2019	17.26	C	Any day expiry	0.04786			0.05181	0
12/08/2019	\$ / R On 29 November 2019	16.03	C	Any day expiry	0.14973			0.15692	0
12/08/2019	\$ / R On 29 November 2019	16.87	P	Any day expiry	2.21130			2.21618	0
12/08/2019	\$ / R On 29 November 2019	16.03	P	Any day expiry	1.45263			1.45982	0
12/08/2019	\$ / R On 29 November 2019	14.20	P	Any day expiry	0.24245			0.24997	0
12/08/2019	\$ / R On 29 November 2019	17.26	P	Any day expiry	2.58076			2.58471	0
12/08/2019	\$ / R On 29 November 2019	13.00	P	Any day expiry	0.02120			0.02317	0
12/08/2019	\$ / R On 29 November 2019	14.25	P	Any day expiry	0.26185			0.26957	0
12/08/2019	\$ / R On 02 December 2019			Any day expiry	14.73250			14.73250	0
12/08/2019	\$ / R On 02 December 2019	13.44	C	Any day expiry	1.35317			1.35693	0
12/08/2019	\$ / R On 02 December 2019	13.44	P	Any day expiry	0.06067			0.06443	0
12/08/2019	\$ / R On 04 December 2019			Any day expiry	14.73620			14.73620	0
12/08/2019	\$ / R On 04 December 2019	14.84	C	Any day expiry	0.46052			0.46937	0
12/08/2019	\$ / R On 04 December 2019	14.84	P	Any day expiry	0.56432			0.57317	0
12/08/2019	\$ / R On 13 December 2019			Foreign Exchange Future	14.75260			14.75260	0
12/08/2019	\$ / R On 13 December 2019	13.66	C	Foreign Exchange Future	1.20009			1.20490	0
12/08/2019	\$ / R On 13 December 2019	16.55	C	Foreign Exchange Future	0.11544			0.12135	0
12/08/2019	\$ / R On 13 December 2019	11.89	C	Foreign Exchange Future	2.86390			2.86411	0
12/08/2019	\$ / R On 13 December 2019	16.25	C	Foreign Exchange Future	0.14960			0.15626	0
12/08/2019	\$ / R On 13 December 2019	17.02	C	Foreign Exchange Future	0.07737			0.08216	0
12/08/2019	\$ / R On 13 December 2019	14.00	C	Foreign Exchange Future	0.94411			0.95043	0
12/08/2019	\$ / R On 13 December 2019	15.82	C	Foreign Exchange Future	0.21423			0.22185	0
12/08/2019	\$ / R On 13 December 2019	14.11	C	Foreign Exchange Future	0.87101			0.87780	0
12/08/2019	\$ / R On 13 December 2019	16.37	C	Foreign Exchange Future	0.13483			0.14119	0
12/08/2019	\$ / R On 13 December 2019	16.13	C	Foreign Exchange Future	0.16526			0.17220	0
12/08/2019	\$ / R On 13 December 2019	15.81	C	Foreign Exchange Future	0.21605			0.22368	0
12/08/2019	\$ / R On 13 December 2019	17.38	C	Foreign Exchange Future	0.05735			0.06138	0
12/08/2019	\$ / R On 13 December 2019	13.80	C	Foreign Exchange Future	1.09062			1.09608	0
12/08/2019	\$ / R On 13 December 2019	12.87	C	Foreign Exchange Future	1.90295			1.90468	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R On 13 December 2019	13.94	C	Foreign Exchange Future	0.98680			0.99286	0
12/08/2019	\$ / R On 13 December 2019	16.99	C	Foreign Exchange Future	0.07934			0.08420	0
12/08/2019	\$ / R On 13 December 2019	16.20	C	Foreign Exchange Future	0.15592			0.16270	0
12/08/2019	\$ / R On 13 December 2019	16.35	C	Foreign Exchange Future	0.13719			0.14360	0
12/08/2019	\$ / R On 13 December 2019	14.10	C	Foreign Exchange Future	0.87749			0.88423	0
12/08/2019	\$ / R On 13 December 2019	20.00	C	Foreign Exchange Future	0.00515			0.00589	0
12/08/2019	\$ / R On 13 December 2019	14.07	C	Foreign Exchange Future	0.89712			0.90373	0
12/08/2019	\$ / R On 13 December 2019	15.80	C	Foreign Exchange Future	0.21787			0.22553	0
12/08/2019	\$ / R On 13 December 2019	13.03	C	Foreign Exchange Future	1.75191			1.75411	0
12/08/2019	\$ / R On 13 December 2019	16.85	C	Foreign Exchange Future	0.08932			0.09450	0
12/08/2019	\$ / R On 13 December 2019	13.00	C	Foreign Exchange Future	1.78001			1.78213	0
12/08/2019	\$ / R On 13 December 2019	14.41	C	Foreign Exchange Future	0.69261			0.70043	0
12/08/2019	\$ / R On 13 December 2019	14.08	C	Foreign Exchange Future	0.89054			0.89720	0
12/08/2019	\$ / R On 13 December 2019	14.12	C	Foreign Exchange Future	0.86457			0.87140	0
12/08/2019	\$ / R On 13 December 2019	16.13	P	Foreign Exchange Future	1.54266			1.54960	0
12/08/2019	\$ / R On 13 December 2019	16.99	P	Foreign Exchange Future	2.31674			2.32160	0
12/08/2019	\$ / R On 13 December 2019	16.35	P	Foreign Exchange Future	1.73459			1.74100	0
12/08/2019	\$ / R On 13 December 2019	12.87	P	Foreign Exchange Future	0.02035			0.02208	0
12/08/2019	\$ / R On 13 December 2019	16.37	P	Foreign Exchange Future	1.75223			1.75859	0
12/08/2019	\$ / R On 13 December 2019	17.38	P	Foreign Exchange Future	2.68475			2.68878	0
12/08/2019	\$ / R On 13 December 2019	13.80	P	Foreign Exchange Future	0.13802			0.14348	0
12/08/2019	\$ / R On 13 December 2019	15.81	P	Foreign Exchange Future	1.27345			1.28108	0
12/08/2019	\$ / R On 13 December 2019	14.07	P	Foreign Exchange Future	0.21452			0.22113	0
12/08/2019	\$ / R On 13 December 2019	16.20	P	Foreign Exchange Future	1.60332			1.61010	0
12/08/2019	\$ / R On 13 December 2019	14.10	P	Foreign Exchange Future	0.22489			0.23163	0
12/08/2019	\$ / R On 13 December 2019	20.00	P	Foreign Exchange Future	5.25255			5.25329	0
12/08/2019	\$ / R On 13 December 2019	16.55	P	Foreign Exchange Future	1.91284			1.91875	0
12/08/2019	\$ / R On 13 December 2019	14.41	P	Foreign Exchange Future	0.35001			0.35783	0
12/08/2019	\$ / R On 13 December 2019	16.85	P	Foreign Exchange Future	2.18672			2.19190	0
12/08/2019	\$ / R On 13 December 2019	13.00	P	Foreign Exchange Future	0.02741			0.02953	0
12/08/2019	\$ / R On 13 December 2019	15.80	P	Foreign Exchange Future	1.26527			1.27293	0
12/08/2019	\$ / R On 13 December 2019	13.03	P	Foreign Exchange Future	0.02931			0.03151	0
12/08/2019	\$ / R On 13 December 2019	14.08	P	Foreign Exchange Future	0.21794			0.22460	0
12/08/2019	\$ / R On 13 December 2019	14.12	P	Foreign Exchange Future	0.23197			0.23880	0
12/08/2019	\$ / R On 13 December 2019	14.11	P	Foreign Exchange Future	0.22841			0.23520	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R On 13 December 2019	15.82	P	Foreign Exchange Future	1.28163			1.28925	0
12/08/2019	\$ / R On 13 December 2019	14.00	P	Foreign Exchange Future	0.19151			0.19783	0
12/08/2019	\$ / R On 13 December 2019	13.94	P	Foreign Exchange Future	0.17420			0.18026	0
12/08/2019	\$ / R On 13 December 2019	17.02	P	Foreign Exchange Future	2.34477			2.34956	0
12/08/2019	\$ / R On 13 December 2019	11.89	P	Foreign Exchange Future	0.00130			0.00151	0
12/08/2019	\$ / R On 13 December 2019	16.25	P	Foreign Exchange Future	1.64700			1.65366	0
12/08/2019	\$ / R On 13 December 2019	13.66	P	Foreign Exchange Future	0.10749			0.11230	0
12/08/2019	\$ / R On 31 December 2019			Any day expiry	14.78540			14.78540	0
12/08/2019	\$ / R On 31 December 2019	17.44	C	Any day expiry	0.07362			0.07783	0
12/08/2019	\$ / R On 31 December 2019	16.21	C	Any day expiry	0.18932			0.19603	0
12/08/2019	\$ / R On 31 December 2019	17.05	C	Any day expiry	0.09869			0.10364	0
12/08/2019	\$ / R On 31 December 2019	14.20	C	Any day expiry	0.86780			0.87448	0
12/08/2019	\$ / R On 31 December 2019	14.25	C	Any day expiry	0.83774			0.84459	0
12/08/2019	\$ / R On 31 December 2019	13.00	C	Any day expiry	1.81981			1.82199	0
12/08/2019	\$ / R On 31 December 2019	14.25	P	Any day expiry	0.30234			0.30919	0
12/08/2019	\$ / R On 31 December 2019	17.05	P	Any day expiry	2.36329			2.36824	0
12/08/2019	\$ / R On 31 December 2019	13.00	P	Any day expiry	0.03441			0.03659	0
12/08/2019	\$ / R On 31 December 2019	14.20	P	Any day expiry	0.28240			0.28908	0
12/08/2019	\$ / R On 31 December 2019	17.44	P	Any day expiry	2.72822			2.73243	0
12/08/2019	\$ / R On 31 December 2019	16.21	P	Any day expiry	1.61392			1.62063	0
12/08/2019	\$ / R On 02 January 2020			Any day expiry	14.78910			14.78910	0
12/08/2019	\$ / R On 02 January 2020	13.49	C	Any day expiry	1.39227			1.39624	0
12/08/2019	\$ / R On 02 January 2020	13.49	P	Any day expiry	0.09317			0.09714	0
12/08/2019	\$ / R On 31 January 2020			Any day expiry	14.84240			14.84240	0
12/08/2019	\$ / R On 31 January 2020	13.54	C	Any day expiry	1.42844			1.43250	0
12/08/2019	\$ / R On 31 January 2020	13.54	P	Any day expiry	0.12604			0.13010	0
12/08/2019	\$ / R On 28 February 2020			Any day expiry	14.89510			14.89510	0
12/08/2019	\$ / R On 28 February 2020	14.78	C	Any day expiry	0.73683			0.74355	0
12/08/2019	\$ / R On 28 February 2020	14.78	P	Any day expiry	0.62173			0.62845	0
12/08/2019	\$ / R On 02 March 2020			Any day expiry	14.90060			14.90060	0
12/08/2019	\$ / R On 02 March 2020	13.59	C	Any day expiry	1.47098			1.47503	0
12/08/2019	\$ / R On 02 March 2020	13.59	P	Any day expiry	0.16038			0.16443	0
12/08/2019	\$ / R On 16 March 2020			Foreign Exchange Future	14.92590			14.92590	0
12/08/2019	\$ / R On 16 March 2020	11.91	C	Foreign Exchange Future	3.02003			3.02034	0
12/08/2019	\$ / R On 16 March 2020	13.06	C	Foreign Exchange Future	1.93809			1.94052	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R On 16 March 2020	14.51	C	Foreign Exchange Future	0.91113			0.91721	0
12/08/2019	\$ / R On 16 March 2020	17.73	C	Foreign Exchange Future	0.14790			0.15245	0
12/08/2019	\$ / R On 16 March 2020	15.63	C	Foreign Exchange Future	0.47727			0.48396	0
12/08/2019	\$ / R On 16 March 2020	15.61	C	Foreign Exchange Future	0.48285			0.48956	0
12/08/2019	\$ / R On 16 March 2020	16.81	C	Foreign Exchange Future	0.24413			0.24980	0
12/08/2019	\$ / R On 16 March 2020	14.40	C	Foreign Exchange Future	0.96916			0.97504	0
12/08/2019	\$ / R On 16 March 2020	12.96	C	Foreign Exchange Future	2.02543			2.02759	0
12/08/2019	\$ / R On 16 March 2020	17.04	C	Foreign Exchange Future	0.21470			0.22009	0
12/08/2019	\$ / R On 16 March 2020	13.78	C	Foreign Exchange Future	1.36530			1.36980	0
12/08/2019	\$ / R On 16 March 2020	17.88	C	Foreign Exchange Future	0.13677			0.14115	0
12/08/2019	\$ / R On 16 March 2020	14.66	C	Foreign Exchange Future	0.83695			0.84325	0
12/08/2019	\$ / R On 16 March 2020	15.62	C	Foreign Exchange Future	0.48005			0.48675	0
12/08/2019	\$ / R On 16 March 2020	13.19	C	Foreign Exchange Future	1.82734			1.83015	0
12/08/2019	\$ / R On 16 March 2020	16.60	C	Foreign Exchange Future	0.27495			0.28087	0
12/08/2019	\$ / R On 16 March 2020	14.01	C	Foreign Exchange Future	1.20523			1.21029	0
12/08/2019	\$ / R On 16 March 2020	16.81	P	Foreign Exchange Future	2.12823			2.13390	0
12/08/2019	\$ / R On 16 March 2020	14.40	P	Foreign Exchange Future	0.44326			0.44914	0
12/08/2019	\$ / R On 16 March 2020	15.63	P	Foreign Exchange Future	1.18137			1.18806	0
12/08/2019	\$ / R On 16 March 2020	17.73	P	Foreign Exchange Future	2.95200			2.95655	0
12/08/2019	\$ / R On 16 March 2020	15.62	P	Foreign Exchange Future	1.17415			1.18085	0
12/08/2019	\$ / R On 16 March 2020	14.66	P	Foreign Exchange Future	0.57105			0.57735	0
12/08/2019	\$ / R On 16 March 2020	13.78	P	Foreign Exchange Future	0.21940			0.22390	0
12/08/2019	\$ / R On 16 March 2020	17.88	P	Foreign Exchange Future	3.09087			3.09525	0
12/08/2019	\$ / R On 16 March 2020	12.96	P	Foreign Exchange Future	0.05953			0.06169	0
12/08/2019	\$ / R On 16 March 2020	17.04	P	Foreign Exchange Future	2.32880			2.33419	0
12/08/2019	\$ / R On 16 March 2020	13.19	P	Foreign Exchange Future	0.09144			0.09425	0
12/08/2019	\$ / R On 16 March 2020	14.51	P	Foreign Exchange Future	0.49523			0.50131	0
12/08/2019	\$ / R On 16 March 2020	16.60	P	Foreign Exchange Future	1.94905			1.95497	0
12/08/2019	\$ / R On 16 March 2020	14.01	P	Foreign Exchange Future	0.28933			0.29439	0
12/08/2019	\$ / R On 16 March 2020	15.61	P	Foreign Exchange Future	1.16695			1.17366	0
12/08/2019	\$ / R On 16 March 2020	13.06	P	Foreign Exchange Future	0.07219			0.07462	0
12/08/2019	\$ / R On 16 March 2020	11.91	P	Foreign Exchange Future	0.00413			0.00444	0
12/08/2019	\$ / R On 02 April 2020			Any day expiry	14.95720			14.95720	0
12/08/2019	\$ / R On 02 April 2020	13.64	C	Any day expiry	1.51289			1.51692	0
12/08/2019	\$ / R On 02 April 2020	13.64	P	Any day expiry	0.19569			0.19972	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R On 29 April 2020			Any day expiry	15.00870			15.00870	0
12/08/2019	\$ / R On 29 April 2020	13.69	C	Any day expiry	1.54579			1.54980	0
12/08/2019	\$ / R On 29 April 2020	13.69	P	Any day expiry	0.22709			0.23110	0
12/08/2019	\$ / R On 02 June 2020			Any day expiry	15.07600			15.07600	0
12/08/2019	\$ / R On 02 June 2020	13.74	C	Any day expiry	1.59980			1.60374	0
12/08/2019	\$ / R On 02 June 2020	13.74	P	Any day expiry	0.26380			0.26774	0
12/08/2019	\$ / R On 12 June 2020			Foreign Exchange Future	15.09580			15.09580	0
12/08/2019	\$ / R On 12 June 2020	17.26	C	Foreign Exchange Future	0.33452			0.33974	0
12/08/2019	\$ / R On 12 June 2020	15.17	C	Foreign Exchange Future	0.85038			0.85616	0
12/08/2019	\$ / R On 12 June 2020	11.90	C	Foreign Exchange Future	3.21373			3.21444	0
12/08/2019	\$ / R On 12 June 2020	14.25	C	Foreign Exchange Future	1.29177			1.29654	0
12/08/2019	\$ / R On 12 June 2020	15.16	C	Foreign Exchange Future	0.85431			0.86009	0
12/08/2019	\$ / R On 12 June 2020	15.18	C	Foreign Exchange Future	0.84646			0.85225	0
12/08/2019	\$ / R On 12 June 2020	15.16	P	Foreign Exchange Future	0.91851			0.92429	0
12/08/2019	\$ / R On 12 June 2020	11.90	P	Foreign Exchange Future	0.01793			0.01864	0
12/08/2019	\$ / R On 12 June 2020	15.18	P	Foreign Exchange Future	0.93066			0.93645	0
12/08/2019	\$ / R On 12 June 2020	15.17	P	Foreign Exchange Future	0.92458			0.93036	0
12/08/2019	\$ / R On 12 June 2020	14.25	P	Foreign Exchange Future	0.44597			0.45074	0
12/08/2019	\$ / R On 12 June 2020	17.26	P	Foreign Exchange Future	2.49872			2.50394	0
12/08/2019	\$ / R On 28 July 2020			Any day expiry	15.18680			15.18680	0
12/08/2019	\$ / R On 28 July 2020	15.37	C	Any day expiry	0.88892			0.89445	0
12/08/2019	\$ / R On 28 July 2020	15.37	P	Any day expiry	1.07212			1.07765	0
12/08/2019	\$ / R On 14 September 2020			Foreign Exchange Future	15.28040			15.28040	0
12/08/2019	\$ / R On 14 September 2020	15.34	C	Foreign Exchange Future	1.01521			1.02042	0
12/08/2019	\$ / R On 14 September 2020	15.36	C	Foreign Exchange Future	1.00746			1.01268	0
12/08/2019	\$ / R On 14 September 2020	15.35	C	Foreign Exchange Future	1.01133			1.01655	0
12/08/2019	\$ / R On 14 September 2020	15.34	P	Foreign Exchange Future	1.07481			1.08002	0
12/08/2019	\$ / R On 14 September 2020	15.36	P	Foreign Exchange Future	1.08706			1.09228	0
12/08/2019	\$ / R On 14 September 2020	15.35	P	Foreign Exchange Future	1.08093			1.08615	0
12/08/2019	\$ / R MAXI On 16 September 2019			Foreign Exchange Future	14.59400			14.59400	0
12/08/2019	\$ / R MAXI On 16 September 2019	14.69	C	Foreign Exchange Future	0.22850			0.24358	0
12/08/2019	\$ / R MAXI On 16 September 2019	14.71	C	Foreign Exchange Future	0.22060			0.23566	0
12/08/2019	\$ / R MAXI On 16 September 2019	14.70	C	Foreign Exchange Future	0.22452			0.23960	0
12/08/2019	\$ / R MAXI On 16 September 2019	14.70	P	Foreign Exchange Future	0.33052			0.34560	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	\$ / R MAXI On 16 September 2019	14.71	P	Foreign Exchange Future	0.33660			0.35166	0
12/08/2019	\$ / R MAXI On 16 September 2019	14.69	P	Foreign Exchange Future	0.32450			0.33958	0
12/08/2019	\$ / R MAXI On 13 December 2019			Foreign Exchange Future	14.75260			14.75260	0
12/08/2019	\$ / R MAXI On 13 December 2019	14.01	C	Foreign Exchange Future	0.93729			0.94364	0
12/08/2019	\$ / R MAXI On 13 December 2019	14.02	C	Foreign Exchange Future	0.93051			0.93691	0
12/08/2019	\$ / R MAXI On 13 December 2019	14.03	C	Foreign Exchange Future	0.92376			0.93021	0
12/08/2019	\$ / R MAXI On 13 December 2019	14.03	P	Foreign Exchange Future	0.20116			0.20761	0
12/08/2019	\$ / R MAXI On 13 December 2019	14.01	P	Foreign Exchange Future	0.19469			0.20104	0
12/08/2019	\$ / R MAXI On 13 December 2019	14.02	P	Foreign Exchange Future	0.19791			0.20431	0
12/08/2019	\$ / R MAXI On 16 March 2020			Foreign Exchange Future	14.92590			14.92590	0
12/08/2019	\$ / R MAXI On 16 March 2020	14.69	C	Foreign Exchange Future	0.82278			0.82912	0
12/08/2019	\$ / R MAXI On 16 March 2020	14.68	C	Foreign Exchange Future	0.82748			0.83381	0
12/08/2019	\$ / R MAXI On 16 March 2020	14.67	C	Foreign Exchange Future	0.83220			0.83852	0
12/08/2019	\$ / R MAXI On 16 March 2020	14.67	P	Foreign Exchange Future	0.57630			0.58262	0
12/08/2019	\$ / R MAXI On 16 March 2020	14.69	P	Foreign Exchange Future	0.58688			0.59322	0
12/08/2019	\$ / R MAXI On 16 March 2020	14.68	P	Foreign Exchange Future	0.58158			0.58791	0
12/08/2019	£ / R On 16 September 2019			Foreign Exchange Future	18.99090			18.99090	0
12/08/2019	£ / R On 16 September 2019	18.83	C	Foreign Exchange Future	0.41126			0.42896	0
12/08/2019	£ / R On 16 September 2019	19.15	C	Foreign Exchange Future	0.25903			0.27720	0
12/08/2019	£ / R On 16 September 2019	18.82	C	Foreign Exchange Future	0.41689			0.43454	0
12/08/2019	£ / R On 16 September 2019	18.81	C	Foreign Exchange Future	0.42256			0.44016	0
12/08/2019	£ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.79782			0.80957	0
12/08/2019	£ / R On 16 September 2019	19.15	P	Foreign Exchange Future	0.41813			0.43630	0
12/08/2019	£ / R On 16 September 2019	18.82	P	Foreign Exchange Future	0.24599			0.26364	0
12/08/2019	£ / R On 16 September 2019	18.81	P	Foreign Exchange Future	0.24166			0.25926	0
12/08/2019	£ / R On 16 September 2019	18.27	P	Foreign Exchange Future	0.07692			0.08867	0
12/08/2019	£ / R On 16 September 2019	18.83	P	Foreign Exchange Future	0.25036			0.26806	0
12/08/2019	£ / R On 13 December 2019			Foreign Exchange Future	19.27110			19.27110	0
12/08/2019	£ / R On 13 December 2019	19.97	C	Foreign Exchange Future	0.38695			0.39704	0
12/08/2019	£ / R On 13 December 2019	19.96	C	Foreign Exchange Future	0.38990			0.40001	0
12/08/2019	£ / R On 13 December 2019	19.95	C	Foreign Exchange Future	0.39287			0.40299	0
12/08/2019	£ / R On 13 December 2019	22.13	C	Foreign Exchange Future	0.06979			0.07455	0
12/08/2019	£ / R On 13 December 2019	18.75	C	Foreign Exchange Future	0.92112			0.93068	0
12/08/2019	£ / R On 13 December 2019	18.75	P	Foreign Exchange Future	0.40002			0.40958	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	£ / R On 13 December 2019	22.13	P	Foreign Exchange Future	2.92869			2.93345	0
12/08/2019	£ / R On 13 December 2019	19.96	P	Foreign Exchange Future	1.07880			1.08891	0
12/08/2019	£ / R On 13 December 2019	19.95	P	Foreign Exchange Future	1.07177			1.08189	0
12/08/2019	£ / R On 13 December 2019	19.97	P	Foreign Exchange Future	1.08585			1.09594	0
12/08/2019	£ / R On 16 March 2020			Foreign Exchange Future	19.57520			19.57520	0
12/08/2019	£ / R On 16 March 2020	20.29	C	Foreign Exchange Future	0.61928			0.62745	0
12/08/2019	£ / R On 16 March 2020	20.31	C	Foreign Exchange Future	0.61289			0.62105	0
12/08/2019	£ / R On 16 March 2020	19.00	C	Foreign Exchange Future	1.18016			1.18779	0
12/08/2019	£ / R On 16 March 2020	20.30	C	Foreign Exchange Future	0.61608			0.62424	0
12/08/2019	£ / R On 16 March 2020	20.30	P	Foreign Exchange Future	1.34088			1.34904	0
12/08/2019	£ / R On 16 March 2020	20.31	P	Foreign Exchange Future	1.34769			1.35585	0
12/08/2019	£ / R On 16 March 2020	19.00	P	Foreign Exchange Future	0.60496			0.61259	0
12/08/2019	£ / R On 16 March 2020	20.29	P	Foreign Exchange Future	1.33408			1.34225	0
12/08/2019	£ / R On 12 June 2020			Foreign Exchange Future	19.86290			19.86290	0
12/08/2019	£ / R On 12 June 2020	20.00	C	Foreign Exchange Future	1.04714			1.05440	0
12/08/2019	£ / R On 12 June 2020	20.01	C	Foreign Exchange Future	1.04300			1.05027	0
12/08/2019	£ / R On 12 June 2020	19.99	C	Foreign Exchange Future	1.05129			1.05855	0
12/08/2019	£ / R On 12 June 2020	19.99	P	Foreign Exchange Future	1.17839			1.18565	0
12/08/2019	£ / R On 12 June 2020	20.00	P	Foreign Exchange Future	1.18424			1.19150	0
12/08/2019	£ / R On 12 June 2020	20.01	P	Foreign Exchange Future	1.19010			1.19737	0
12/08/2019	£ / R On 14 September 2020			Foreign Exchange Future	20.17040			20.17040	0
12/08/2019	£ / R On 14 September 2020	20.31	C	Foreign Exchange Future	1.26690			1.27356	0
12/08/2019	£ / R On 14 September 2020	20.30	C	Foreign Exchange Future	1.27103			1.27769	0
12/08/2019	£ / R On 14 September 2020	20.29	C	Foreign Exchange Future	1.27517			1.28182	0
12/08/2019	£ / R On 14 September 2020	20.30	P	Foreign Exchange Future	1.40063			1.40729	0
12/08/2019	£ / R On 14 September 2020	20.29	P	Foreign Exchange Future	1.39477			1.40142	0
12/08/2019	£ / R On 14 September 2020	20.31	P	Foreign Exchange Future	1.40650			1.41316	0
12/08/2019	¥ / R On 16 September 2019			Foreign Exchange Future	0.13220			0.13220	0
12/08/2019	¥ / R On 16 September 2019	0.12	C	Foreign Exchange Future	0.01222			0.01223	0
12/08/2019	¥ / R On 16 September 2019	0.14	C	Foreign Exchange Future	0.00060			0.00070	0
12/08/2019	¥ / R On 16 September 2019	0.13	C	Foreign Exchange Future	0.00387			0.00401	0
12/08/2019	¥ / R On 16 September 2019	0.13	P	Foreign Exchange Future	0.00167			0.00181	0
12/08/2019	¥ / R On 16 September 2019	0.14	P	Foreign Exchange Future	0.00840			0.00850	0
12/08/2019	¥ / R On 16 September 2019	0.12	P	Foreign Exchange Future	0.00002			0.00003	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	¥ / R On 13 December 2019			Foreign Exchange Future	0.13460			0.13460	0
12/08/2019	¥ / R On 13 December 2019	0.12	C	Foreign Exchange Future	0.01499			0.01502	0
12/08/2019	¥ / R On 13 December 2019	0.13	C	Foreign Exchange Future	0.00762			0.00769	0
12/08/2019	¥ / R On 13 December 2019	0.14	C	Foreign Exchange Future	0.00338			0.00347	0
12/08/2019	¥ / R On 13 December 2019	0.14	P	Foreign Exchange Future	0.00878			0.00887	0
12/08/2019	¥ / R On 13 December 2019	0.12	P	Foreign Exchange Future	0.00039			0.00042	0
12/08/2019	¥ / R On 13 December 2019	0.13	P	Foreign Exchange Future	0.00302			0.00309	0
12/08/2019	¥ / R On 16 March 2020			Foreign Exchange Future	0.13720			0.13720	0
12/08/2019	¥ / R On 16 March 2020	0.14	C	Foreign Exchange Future	0.00626			0.00633	0
12/08/2019	¥ / R On 16 March 2020	0.15	C	Foreign Exchange Future	0.00345			0.00352	0
12/08/2019	¥ / R On 16 March 2020	0.13	C	Foreign Exchange Future	0.01088			0.01093	0
12/08/2019	¥ / R On 16 March 2020	0.13	P	Foreign Exchange Future	0.00368			0.00373	0
12/08/2019	¥ / R On 16 March 2020	0.14	P	Foreign Exchange Future	0.00906			0.00913	0
12/08/2019	¥ / R On 16 March 2020	0.15	P	Foreign Exchange Future	0.01625			0.01632	0
12/08/2019	€ / R On 14 August 2019			Any day expiry	16.36110			16.36110	0
12/08/2019	€ / R On 14 August 2019	16.03	C	Any day expiry	0.33228			0.34720	0
12/08/2019	€ / R On 14 August 2019	17.01	C	Any day expiry	0.00001			0.00274	0
12/08/2019	€ / R On 14 August 2019	19.65	C	Any day expiry	0.00000			0.00000	0
12/08/2019	€ / R On 14 August 2019	16.24	C	Any day expiry	0.14352			0.18500	0
12/08/2019	€ / R On 14 August 2019	16.24	P	Any day expiry	0.02242			0.06390	0
12/08/2019	€ / R On 14 August 2019	19.65	P	Any day expiry	3.28890			3.28890	0
12/08/2019	€ / R On 14 August 2019	17.01	P	Any day expiry	0.64891			0.65164	0
12/08/2019	€ / R On 14 August 2019	16.03	P	Any day expiry	0.00118			0.01610	0
12/08/2019	€ / R On 16 September 2019			Foreign Exchange Future	16.47240			16.47240	0
12/08/2019	€ / R On 16 September 2019	17.77	C	Foreign Exchange Future	0.02456			0.03102	0
12/08/2019	€ / R On 16 September 2019	17.78	C	Foreign Exchange Future	0.02405			0.03044	0
12/08/2019	€ / R On 16 September 2019	15.62	C	Foreign Exchange Future	0.87993			0.88611	0
12/08/2019	€ / R On 16 September 2019	17.79	C	Foreign Exchange Future	0.02356			0.02986	0
12/08/2019	€ / R On 16 September 2019	18.27	C	Foreign Exchange Future	0.00834			0.01155	0
12/08/2019	€ / R On 16 September 2019	15.85	C	Foreign Exchange Future	0.68380			0.69342	0
12/08/2019	€ / R On 16 September 2019	18.60	C	Foreign Exchange Future	0.00390			0.00577	0
12/08/2019	€ / R On 16 September 2019	17.78	P	Foreign Exchange Future	1.33165			1.33804	0
12/08/2019	€ / R On 16 September 2019	17.79	P	Foreign Exchange Future	1.34116			1.34746	0
12/08/2019	€ / R On 16 September 2019	17.77	P	Foreign Exchange Future	1.32216			1.32862	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	€ / R On 16 September 2019	18.27	P	Foreign Exchange Future	1.80594			1.80915	0
12/08/2019	€ / R On 16 September 2019	15.85	P	Foreign Exchange Future	0.06140			0.07102	0
12/08/2019	€ / R On 16 September 2019	18.60	P	Foreign Exchange Future	2.13150			2.13337	0
12/08/2019	€ / R On 16 September 2019	15.62	P	Foreign Exchange Future	0.02753			0.03371	0
12/08/2019	€ / R On 13 December 2019			Foreign Exchange Future	16.76890			16.76890	0
12/08/2019	€ / R On 13 December 2019	20.62	C	Foreign Exchange Future	0.02579			0.02825	0
12/08/2019	€ / R On 13 December 2019	14.09	C	Foreign Exchange Future	2.68623			2.68709	0
12/08/2019	€ / R On 13 December 2019	18.02	C	Foreign Exchange Future	0.20707			0.21491	0
12/08/2019	€ / R On 13 December 2019	13.73	C	Foreign Exchange Future	3.04250			3.04300	0
12/08/2019	€ / R On 13 December 2019	16.15	C	Foreign Exchange Future	0.88722			0.89473	0
12/08/2019	€ / R On 13 December 2019	19.80	C	Foreign Exchange Future	0.04965			0.05342	0
12/08/2019	€ / R On 13 December 2019	15.70	C	Foreign Exchange Future	1.20495			1.21056	0
12/08/2019	€ / R On 13 December 2019	18.03	C	Foreign Exchange Future	0.20543			0.21324	0
12/08/2019	€ / R On 13 December 2019	15.85	C	Foreign Exchange Future	1.09115			1.09742	0
12/08/2019	€ / R On 13 December 2019	19.79	C	Foreign Exchange Future	0.05004			0.05383	0
12/08/2019	€ / R On 13 December 2019	18.01	C	Foreign Exchange Future	0.20873			0.21659	0
12/08/2019	€ / R On 13 December 2019	14.23	C	Foreign Exchange Future	2.54847			2.54951	0
12/08/2019	€ / R On 13 December 2019	14.23	P	Foreign Exchange Future	0.00957			0.01061	0
12/08/2019	€ / R On 13 December 2019	18.01	P	Foreign Exchange Future	1.44983			1.45769	0
12/08/2019	€ / R On 13 December 2019	15.85	P	Foreign Exchange Future	0.17225			0.17852	0
12/08/2019	€ / R On 13 December 2019	19.79	P	Foreign Exchange Future	3.07114			3.07493	0
12/08/2019	€ / R On 13 December 2019	13.73	P	Foreign Exchange Future	0.00360			0.00410	0
12/08/2019	€ / R On 13 December 2019	16.15	P	Foreign Exchange Future	0.26832			0.27583	0
12/08/2019	€ / R On 13 December 2019	19.80	P	Foreign Exchange Future	3.08075			3.08452	0
12/08/2019	€ / R On 13 December 2019	14.09	P	Foreign Exchange Future	0.00733			0.00819	0
12/08/2019	€ / R On 13 December 2019	15.70	P	Foreign Exchange Future	0.13605			0.14166	0
12/08/2019	€ / R On 13 December 2019	18.03	P	Foreign Exchange Future	1.46653			1.47434	0
12/08/2019	€ / R On 13 December 2019	18.02	P	Foreign Exchange Future	1.45817			1.46601	0
12/08/2019	€ / R On 13 December 2019	20.62	P	Foreign Exchange Future	3.87689			3.87935	0
12/08/2019	€ / R On 10 February 2020			Any day expiry	16.97740			16.97740	0
12/08/2019	€ / R On 10 February 2020	17.07	C	Any day expiry	0.66103			0.66874	0
12/08/2019	€ / R On 10 February 2020	16.65	C	Any day expiry	0.85000			0.85723	0
12/08/2019	€ / R On 10 February 2020	17.00	C	Any day expiry	0.68960			0.69725	0
12/08/2019	€ / R On 10 February 2020	16.91	C	Any day expiry	0.72804			0.73561	0
12/08/2019	€ / R On 10 February 2020	16.65	P	Any day expiry	0.52260			0.52983	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	€ / R On 10 February 2020	16.91	P	Any day expiry	0.66064			0.66821	0
12/08/2019	€ / R On 10 February 2020	17.00	P	Any day expiry	0.71220			0.71985	0
12/08/2019	€ / R On 10 February 2020	17.07	P	Any day expiry	0.75363			0.76134	0
12/08/2019	€ / R On 16 March 2020			Foreign Exchange Future	17.09630			17.09630	0
12/08/2019	€ / R On 16 March 2020	18.47	C	Foreign Exchange Future	0.36864			0.37542	0
12/08/2019	€ / R On 16 March 2020	18.46	C	Foreign Exchange Future	0.37059			0.37739	0
12/08/2019	€ / R On 16 March 2020	18.45	C	Foreign Exchange Future	0.37257			0.37937	0
12/08/2019	€ / R On 16 March 2020	18.46	P	Foreign Exchange Future	1.73429			1.74109	0
12/08/2019	€ / R On 16 March 2020	18.45	P	Foreign Exchange Future	1.72627			1.73307	0
12/08/2019	€ / R On 16 March 2020	18.47	P	Foreign Exchange Future	1.74234			1.74912	0
12/08/2019	AU\$ / R On 16 September 2019			Foreign Exchange Future	10.32100			10.32100	0
12/08/2019	AU\$ / R On 16 September 2019	10.75	C	Foreign Exchange Future	0.02909			0.03425	0
12/08/2019	AU\$ / R On 16 September 2019	10.76	C	Foreign Exchange Future	0.02791			0.03297	0
12/08/2019	AU\$ / R On 16 September 2019	10.77	C	Foreign Exchange Future	0.02678			0.03174	0
12/08/2019	AU\$ / R On 16 September 2019	10.77	P	Foreign Exchange Future	0.47578			0.48074	0
12/08/2019	AU\$ / R On 16 September 2019	10.75	P	Foreign Exchange Future	0.45809			0.46325	0
12/08/2019	AU\$ / R On 16 September 2019	10.76	P	Foreign Exchange Future	0.46691			0.47197	0
12/08/2019	AU\$ / R On 13 December 2019			Foreign Exchange Future	10.45630			10.45630	0
12/08/2019	AU\$ / R On 13 December 2019	10.90	C	Foreign Exchange Future	0.13453			0.13872	0
12/08/2019	AU\$ / R On 13 December 2019	11.00	C	Foreign Exchange Future	0.11335			0.11733	0
12/08/2019	AU\$ / R On 13 December 2019	10.91	C	Foreign Exchange Future	0.13225			0.13643	0
12/08/2019	AU\$ / R On 13 December 2019	10.89	C	Foreign Exchange Future	0.13684			0.14105	0
12/08/2019	AU\$ / R On 13 December 2019	10.89	P	Foreign Exchange Future	0.57054			0.57475	0
12/08/2019	AU\$ / R On 13 December 2019	10.90	P	Foreign Exchange Future	0.57823			0.58242	0
12/08/2019	AU\$ / R On 13 December 2019	11.00	P	Foreign Exchange Future	0.65705			0.66103	0
12/08/2019	AU\$ / R On 13 December 2019	10.91	P	Foreign Exchange Future	0.58595			0.59013	0
12/08/2019	AU\$ / R On 16 March 2020			Foreign Exchange Future	10.60320			10.60320	0
12/08/2019	AU\$ / R On 16 March 2020	11.07	C	Foreign Exchange Future	0.22569			0.22916	0
12/08/2019	AU\$ / R On 16 March 2020	11.06	C	Foreign Exchange Future	0.22832			0.23180	0
12/08/2019	AU\$ / R On 16 March 2020	11.05	C	Foreign Exchange Future	0.23098			0.23447	0
12/08/2019	AU\$ / R On 16 March 2020	11.06	P	Foreign Exchange Future	0.68512			0.68860	0
12/08/2019	AU\$ / R On 16 March 2020	11.05	P	Foreign Exchange Future	0.67778			0.68127	0
12/08/2019	AU\$ / R On 16 March 2020	11.07	P	Foreign Exchange Future	0.69249			0.69596	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	CAD/ R On 16 September 2019			Foreign Exchange Future	10.87230			10.87230	0
12/08/2019	CAD/ R On 16 September 2019	11.39	C	Foreign Exchange Future	0.03418			0.04029	0
12/08/2019	CAD/ R On 16 September 2019	11.38	C	Foreign Exchange Future	0.03537			0.04159	0
12/08/2019	CAD/ R On 16 September 2019	11.40	C	Foreign Exchange Future	0.03302			0.03903	0
12/08/2019	CAD/ R On 16 September 2019	11.38	P	Foreign Exchange Future	0.54307			0.54929	0
12/08/2019	CAD/ R On 16 September 2019	11.40	P	Foreign Exchange Future	0.56072			0.56673	0
12/08/2019	CAD/ R On 16 September 2019	11.39	P	Foreign Exchange Future	0.55188			0.55799	0
12/08/2019	CAD/ R On 13 December 2019			Foreign Exchange Future	11.01030			11.01030	0
12/08/2019	CAD/ R On 13 December 2019	11.55	C	Foreign Exchange Future	0.15634			0.16128	0
12/08/2019	CAD/ R On 13 December 2019	11.54	C	Foreign Exchange Future	0.15860			0.16357	0
12/08/2019	CAD/ R On 13 December 2019	11.53	C	Foreign Exchange Future	0.16089			0.16588	0
12/08/2019	CAD/ R On 13 December 2019	11.55	P	Foreign Exchange Future	0.69604			0.70098	0
12/08/2019	CAD/ R On 13 December 2019	11.53	P	Foreign Exchange Future	0.68059			0.68558	0
12/08/2019	CAD/ R On 13 December 2019	11.54	P	Foreign Exchange Future	0.68830			0.69327	0
12/08/2019	CAD/ R On 16 March 2020			Foreign Exchange Future	11.16030			11.16030	0
12/08/2019	CAD/ R On 16 March 2020	11.68	C	Foreign Exchange Future	0.27207			0.27617	0
12/08/2019	CAD/ R On 16 March 2020	11.70	C	Foreign Exchange Future	0.26677			0.27085	0
12/08/2019	CAD/ R On 16 March 2020	11.69	C	Foreign Exchange Future	0.26940			0.27349	0
12/08/2019	CAD/ R On 16 March 2020	11.69	P	Foreign Exchange Future	0.79910			0.80319	0
12/08/2019	CAD/ R On 16 March 2020	11.70	P	Foreign Exchange Future	0.80647			0.81055	0
12/08/2019	CAD/ R On 16 March 2020	11.68	P	Foreign Exchange Future	0.79177			0.79587	0
12/08/2019	CHF / R On 16 September 2019			Foreign Exchange Future	14.49840			14.49840	0
12/08/2019	CHF / R On 16 September 2019	15.68	C	Foreign Exchange Future	0.02094			0.02656	0
12/08/2019	CHF / R On 16 September 2019	15.70	C	Foreign Exchange Future	0.01999			0.02545	0
12/08/2019	CHF / R On 16 September 2019	15.69	C	Foreign Exchange Future	0.02046			0.02600	0
12/08/2019	CHF / R On 16 September 2019	15.69	P	Foreign Exchange Future	1.21206			1.21760	0
12/08/2019	CHF / R On 16 September 2019	15.70	P	Foreign Exchange Future	1.22159			1.22705	0
12/08/2019	CHF / R On 16 September 2019	15.68	P	Foreign Exchange Future	1.20254			1.20816	0
12/08/2019	CHF / R On 13 December 2019			Foreign Exchange Future	14.77310			14.77310	0
12/08/2019	CHF / R On 13 December 2019	15.95	C	Foreign Exchange Future	0.18453			0.19163	0
12/08/2019	CHF / R On 13 December 2019	15.96	C	Foreign Exchange Future	0.18292			0.19001	0
12/08/2019	CHF / R On 13 December 2019	15.97	C	Foreign Exchange Future	0.18134			0.18840	0
12/08/2019	CHF / R On 13 December 2019	15.97	P	Foreign Exchange Future	1.37824			1.38530	0
12/08/2019	CHF / R On 13 December 2019	15.95	P	Foreign Exchange Future	1.36143			1.36853	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	CHF / R On 13 December 2019	15.96	P	Foreign Exchange Future	1.36982			1.37691	0
12/08/2019	CHF / R On 16 March 2020			Foreign Exchange Future	15.07740			15.07740	0
12/08/2019	CHF / R On 16 March 2020	16.63	C	Foreign Exchange Future	0.29454			0.30059	0
12/08/2019	CHF / R On 16 March 2020	16.64	C	Foreign Exchange Future	0.29282			0.29885	0
12/08/2019	CHF / R On 16 March 2020	16.62	C	Foreign Exchange Future	0.29627			0.30233	0
12/08/2019	CHF / R On 16 March 2020	16.62	P	Foreign Exchange Future	1.83887			1.84493	0
12/08/2019	CHF / R On 16 March 2020	16.63	P	Foreign Exchange Future	1.84714			1.85319	0
12/08/2019	CHF / R On 16 March 2020	16.64	P	Foreign Exchange Future	1.85542			1.86145	0
12/08/2019	CNH / R On 16 September 2019			Foreign Exchange Future	2.19190			2.19190	0
12/08/2019	CNH / R On 16 September 2019	2.08	C	Foreign Exchange Future	0.11601			0.11690	0
12/08/2019	CNH / R On 16 September 2019	2.10	C	Foreign Exchange Future	0.09842			0.09956	0
12/08/2019	CNH / R On 16 September 2019	2.09	C	Foreign Exchange Future	0.10710			0.10811	0
12/08/2019	CNH / R On 16 September 2019	2.09	P	Foreign Exchange Future	0.00520			0.00621	0
12/08/2019	CNH / R On 16 September 2019	2.08	P	Foreign Exchange Future	0.00411			0.00500	0
12/08/2019	CNH / R On 16 September 2019	2.10	P	Foreign Exchange Future	0.00652			0.00766	0
12/08/2019	CNH / R On 13 December 2019			Foreign Exchange Future	2.21470			2.21470	0
12/08/2019	CNH / R On 13 December 2019	2.10	C	Foreign Exchange Future	0.13881			0.13965	0
12/08/2019	CNH / R On 13 December 2019	2.11	C	Foreign Exchange Future	0.13169			0.13258	0
12/08/2019	CNH / R On 13 December 2019	2.12	C	Foreign Exchange Future	0.12480			0.12573	0
12/08/2019	CNH / R On 13 December 2019	2.12	P	Foreign Exchange Future	0.03010			0.03103	0
12/08/2019	CNH / R On 13 December 2019	2.10	P	Foreign Exchange Future	0.02411			0.02495	0
12/08/2019	CNH / R On 13 December 2019	2.11	P	Foreign Exchange Future	0.02699			0.02788	0
12/08/2019	DKK / R On 16 September 2019			Foreign Exchange Future	2.20830			2.20830	0
12/08/2019	DKK / R On 16 September 2019	2.38	C	Foreign Exchange Future	0.00189			0.00247	0
12/08/2019	DKK / R On 16 September 2019	2.39	C	Foreign Exchange Future	0.00156			0.00207	0
12/08/2019	DKK / R On 16 September 2019	2.40	C	Foreign Exchange Future	0.00127			0.00172	0
12/08/2019	DKK / R On 16 September 2019	2.39	P	Foreign Exchange Future	0.18326			0.18377	0
12/08/2019	DKK / R On 16 September 2019	2.40	P	Foreign Exchange Future	0.19297			0.19342	0
12/08/2019	DKK / R On 16 September 2019	2.38	P	Foreign Exchange Future	0.17359			0.17417	0
12/08/2019	DKK / R On 13 December 2019			Foreign Exchange Future	2.24950			2.24950	0
12/08/2019	DKK / R On 13 December 2019	2.54	C	Foreign Exchange Future	0.00805			0.00858	0
12/08/2019	DKK / R On 13 December 2019	2.55	C	Foreign Exchange Future	0.00738			0.00788	0
12/08/2019	DKK / R On 13 December 2019	2.53	C	Foreign Exchange Future	0.00878			0.00933	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	DKK / R On 13 December 2019	2.55	P	Foreign Exchange Future	0.30788			0.30838	0
12/08/2019	DKK / R On 13 December 2019	2.53	P	Foreign Exchange Future	0.28928			0.28983	0
12/08/2019	DKK / R On 13 December 2019	2.54	P	Foreign Exchange Future	0.29855			0.29908	0
12/08/2019	DKK / R On 16 March 2020			Foreign Exchange Future	2.29500			2.29500	0
12/08/2019	DKK / R On 16 March 2020	2.62	C	Foreign Exchange Future	0.02037			0.02096	0
12/08/2019	DKK / R On 16 March 2020	2.61	C	Foreign Exchange Future	0.02140			0.02201	0
12/08/2019	DKK / R On 16 March 2020	2.60	C	Foreign Exchange Future	0.02249			0.02311	0
12/08/2019	DKK / R On 16 March 2020	2.61	P	Foreign Exchange Future	0.33640			0.33701	0
12/08/2019	DKK / R On 16 March 2020	2.60	P	Foreign Exchange Future	0.32749			0.32811	0
12/08/2019	DKK / R On 16 March 2020	2.62	P	Foreign Exchange Future	0.34537			0.34596	0
12/08/2019	HK\$/R On 16 September 2019			Foreign Exchange Future	1.86490			1.86490	0
12/08/2019	HK\$/R On 16 September 2019	1.82	C	Foreign Exchange Future	0.06002			0.06160	0
12/08/2019	HK\$/R On 16 September 2019	1.83	C	Foreign Exchange Future	0.05344			0.05513	0
12/08/2019	HK\$/R On 16 September 2019	1.81	C	Foreign Exchange Future	0.06705			0.06851	0
12/08/2019	HK\$/R On 16 September 2019	1.81	P	Foreign Exchange Future	0.01215			0.01361	0
12/08/2019	HK\$/R On 16 September 2019	1.82	P	Foreign Exchange Future	0.01512			0.01670	0
12/08/2019	HK\$/R On 16 September 2019	1.83	P	Foreign Exchange Future	0.01854			0.02023	0
12/08/2019	HK\$/R On 13 December 2019			Foreign Exchange Future	1.88810			1.88810	0
12/08/2019	HK\$/R On 13 December 2019	1.85	C	Foreign Exchange Future	0.08540			0.08641	0
12/08/2019	HK\$/R On 13 December 2019	1.84	C	Foreign Exchange Future	0.09085			0.09183	0
12/08/2019	HK\$/R On 13 December 2019	1.83	C	Foreign Exchange Future	0.09656			0.09751	0
12/08/2019	HK\$/R On 13 December 2019	1.84	P	Foreign Exchange Future	0.04275			0.04373	0
12/08/2019	HK\$/R On 13 December 2019	1.83	P	Foreign Exchange Future	0.03846			0.03941	0
12/08/2019	HK\$/R On 13 December 2019	1.85	P	Foreign Exchange Future	0.04730			0.04831	0
12/08/2019	KES / R On 16 September 2019			Foreign Exchange Future	0.13990			0.13990	0
12/08/2019	KES / R On 13 December 2019			Foreign Exchange Future	0.13910			0.13910	0
12/08/2019	KES / R On 16 March 2020			Foreign Exchange Future	0.13910			0.13910	0
12/08/2019	NOK/R On 16 September 2019			Foreign Exchange Future	1.69320			1.69320	0
12/08/2019	NOK/R On 13 December 2019			Foreign Exchange Future	1.71570			1.71570	0
12/08/2019	NZ\$ / R On 16 September 2019			Foreign Exchange Future	9.75890			9.75890	0
12/08/2019	NZ\$ / R On 16 September 2019	9.84	C	Foreign Exchange Future	0.11512			0.12340	0
12/08/2019	NZ\$ / R On 16 September 2019	9.86	C	Foreign Exchange Future	0.10771			0.11594	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	NZ\$ / R On 16 September 2019	9.85	C	Foreign Exchange Future	0.11137			0.11962	0
12/08/2019	NZ\$ / R On 16 September 2019	9.85	P	Foreign Exchange Future	0.20247			0.21072	0
12/08/2019	NZ\$ / R On 16 September 2019	9.86	P	Foreign Exchange Future	0.20881			0.21704	0
12/08/2019	NZ\$ / R On 16 September 2019	9.84	P	Foreign Exchange Future	0.19622			0.20450	0
12/08/2019	NZ\$ / R On 13 December 2019			Foreign Exchange Future	9.88230			9.88230	0
12/08/2019	NZ\$ / R On 13 December 2019	10.35	C	Foreign Exchange Future	0.13685			0.14116	0
12/08/2019	NZ\$ / R On 13 December 2019	10.34	C	Foreign Exchange Future	0.13914			0.14348	0
12/08/2019	NZ\$ / R On 13 December 2019	10.36	C	Foreign Exchange Future	0.13459			0.13888	0
12/08/2019	NZ\$ / R On 13 December 2019	10.36	P	Foreign Exchange Future	0.61229			0.61658	0
12/08/2019	NZ\$ / R On 13 December 2019	10.34	P	Foreign Exchange Future	0.59684			0.60118	0
12/08/2019	NZ\$ / R On 13 December 2019	10.35	P	Foreign Exchange Future	0.60455			0.60886	0
12/08/2019	NZ\$ / R On 16 March 2020			Foreign Exchange Future	10.01410			10.01410	0
12/08/2019	NZ\$ / R On 16 March 2020	10.53	C	Foreign Exchange Future	0.22185			0.22539	0
12/08/2019	NZ\$ / R On 16 March 2020	10.52	C	Foreign Exchange Future	0.22433			0.22787	0
12/08/2019	NZ\$ / R On 16 March 2020	10.51	C	Foreign Exchange Future	0.22683			0.23038	0
12/08/2019	NZ\$ / R On 16 March 2020	10.51	P	Foreign Exchange Future	0.72273			0.72628	0
12/08/2019	NZ\$ / R On 16 March 2020	10.53	P	Foreign Exchange Future	0.73775			0.74129	0
12/08/2019	NZ\$ / R On 16 March 2020	10.52	P	Foreign Exchange Future	0.73023			0.73377	0
12/08/2019	PULA / R On 16 September 2019			Foreign Exchange Future	1.34620			1.34620	0
12/08/2019	PULA / R On 16 September 2019	1.32	C	Foreign Exchange Future	0.02620			0.02620	0
12/08/2019	PULA / R On 16 September 2019	1.33	C	Foreign Exchange Future	0.01620			0.01620	0
12/08/2019	PULA / R On 16 September 2019	1.34	C	Foreign Exchange Future	0.00620			0.00620	0
12/08/2019	PULA / R On 16 September 2019	1.34	P	Foreign Exchange Future	0.00000			0.00000	0
12/08/2019	PULA / R On 16 September 2019	1.32	P	Foreign Exchange Future	0.00000			0.00000	0
12/08/2019	PULA / R On 16 September 2019	1.33	P	Foreign Exchange Future	0.00000			0.00000	0
12/08/2019	PULA / R On 13 December 2019			Foreign Exchange Future	1.35080			1.35080	0
12/08/2019	PULA / R On 13 December 2019	1.34	C	Foreign Exchange Future	0.01080			0.01080	0
12/08/2019	PULA / R On 13 December 2019	1.35	C	Foreign Exchange Future	0.00080			0.00080	0
12/08/2019	PULA / R On 13 December 2019	1.33	C	Foreign Exchange Future	0.02080			0.02080	0
12/08/2019	PULA / R On 13 December 2019	1.33	P	Foreign Exchange Future	0.00000			0.00000	0
12/08/2019	PULA / R On 13 December 2019	1.34	P	Foreign Exchange Future	0.00000			0.00000	0
12/08/2019	PULA / R On 13 December 2019	1.35	P	Foreign Exchange Future	0.00000			0.00000	0
12/08/2019	QUANTO £ / \$ On 16 September 2019			Foreign Exchange Future	1.30130			1.30130	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	QUANTO £ / \$ On 13 December 2019			Foreign Exchange Future	1.30630			1.30630	0
12/08/2019	QUANTO £ / \$ On 16 March 2020			Foreign Exchange Future	1.31150			1.31150	0
12/08/2019	QUANTO € / \$ On 16 September 2019			Foreign Exchange Future	1.12870			1.12870	0
12/08/2019	QUANTO € / \$ On 13 December 2019			Foreign Exchange Future	1.13670			1.13670	0
12/08/2019	QUANTO € / \$ On 16 March 2020			Foreign Exchange Future	1.14540			1.14540	0
12/08/2019	SGD / R On 16 September 2019			Foreign Exchange Future	10.74940			10.74940	0
12/08/2019	SGD / R On 16 September 2019	10.52	C	Foreign Exchange Future	0.30103			0.30871	0
12/08/2019	SGD / R On 16 September 2019	10.54	C	Foreign Exchange Future	0.28733			0.29524	0
12/08/2019	SGD / R On 16 September 2019	10.53	C	Foreign Exchange Future	0.29414			0.30193	0
12/08/2019	SGD / R On 16 September 2019	10.53	P	Foreign Exchange Future	0.07474			0.08253	0
12/08/2019	SGD / R On 16 September 2019	10.54	P	Foreign Exchange Future	0.07793			0.08584	0
12/08/2019	SGD / R On 16 September 2019	10.52	P	Foreign Exchange Future	0.07163			0.07931	0
12/08/2019	SGD / R On 13 December 2019			Foreign Exchange Future	10.88370			10.88370	0
12/08/2019	SGD / R On 13 December 2019	10.66	C	Foreign Exchange Future	0.44051			0.44541	0
12/08/2019	SGD / R On 13 December 2019	10.67	C	Foreign Exchange Future	0.43488			0.43981	0
12/08/2019	SGD / R On 13 December 2019	10.68	C	Foreign Exchange Future	0.42930			0.43425	0
12/08/2019	SGD / R On 13 December 2019	10.68	P	Foreign Exchange Future	0.22560			0.23055	0
12/08/2019	SGD / R On 13 December 2019	10.66	P	Foreign Exchange Future	0.21681			0.22171	0
12/08/2019	SGD / R On 13 December 2019	10.67	P	Foreign Exchange Future	0.22118			0.22611	0
12/08/2019	TRY / R On 16 September 2019			Foreign Exchange Future	2.24660			2.24660	0
12/08/2019	TRY / R On 16 September 2019	2.35	C	Foreign Exchange Future	0.02181			0.02446	0
12/08/2019	TRY / R On 16 September 2019	2.36	C	Foreign Exchange Future	0.01959			0.02214	0
12/08/2019	TRY / R On 16 September 2019	2.34	C	Foreign Exchange Future	0.02438			0.02715	0
12/08/2019	TRY / R On 16 September 2019	2.34	P	Foreign Exchange Future	0.11778			0.12055	0
12/08/2019	TRY / R On 16 September 2019	2.35	P	Foreign Exchange Future	0.12521			0.12786	0
12/08/2019	TRY / R On 16 September 2019	2.36	P	Foreign Exchange Future	0.13299			0.13554	0
12/08/2019	TRY / R On 13 December 2019			Foreign Exchange Future	2.14970			2.14970	0
12/08/2019	TRY / R On 13 December 2019	2.28	C	Foreign Exchange Future	0.06002			0.06167	0
12/08/2019	TRY / R On 13 December 2019	2.30	C	Foreign Exchange Future	0.05429			0.05590	0
12/08/2019	TRY / R On 13 December 2019	2.29	C	Foreign Exchange Future	0.05710			0.05872	0
12/08/2019	TRY / R On 13 December 2019	2.29	P	Foreign Exchange Future	0.19740			0.19902	0
12/08/2019	TRY / R On 13 December 2019	2.28	P	Foreign Exchange Future	0.19032			0.19197	0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Spot Rate	ZAR Converted Amount	Previous Day's Closing Price	Open Interest
12/08/2019	TRY / R On 13 December 2019	2.30	P	Foreign Exchange Future	0.20459			0.20620	0
Future Open Interest									0.00
Option Open Interest									0.00
Grand Total									0.00