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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

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

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
12/12/2019	\$ / R On 13-December-19	11.89	C	Foreign Exchange Future	2.86260	2.86260			0
12/12/2019	\$ / R On 13-December-19	11.89	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	12.87	C	Foreign Exchange Future	1.88260	1.88260			0
12/12/2019	\$ / R On 13-December-19	12.87	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	13.00	C	Foreign Exchange Future	1.75260	1.75260			0
12/12/2019	\$ / R On 13-December-19	13.00	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	13.03	C	Foreign Exchange Future	1.72260	1.72260			0
12/12/2019	\$ / R On 13-December-19	13.03	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	13.66	C	Foreign Exchange Future	1.09260	1.09260			0
12/12/2019	\$ / R On 13-December-19	13.66	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	13.80	C	Foreign Exchange Future	0.95260	0.95260			0
12/12/2019	\$ / R On 13-December-19	13.80	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	13.94	C	Foreign Exchange Future	0.81260	0.81260			0
12/12/2019	\$ / R On 13-December-19	13.94	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	14.00	C	Foreign Exchange Future	0.75260	0.75260			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2019	\$ / R On 13-December-19	14.00	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	14.07	C	Foreign Exchange Future	0.68260	0.68260			0
12/12/2019	\$ / R On 13-December-19	14.07	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	14.08	C	Foreign Exchange Future	0.67260	0.67260			0
12/12/2019	\$ / R On 13-December-19	14.08	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	14.10	C	Foreign Exchange Future	0.65260	0.65260			0
12/12/2019	\$ / R On 13-December-19	14.10	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	14.11	C	Foreign Exchange Future	0.64260	0.64260			0
12/12/2019	\$ / R On 13-December-19	14.11	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	14.12	C	Foreign Exchange Future	0.63260	0.63260			0
12/12/2019	\$ / R On 13-December-19	14.12	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	14.41	C	Foreign Exchange Future	0.34264	0.34355			0
12/12/2019	\$ / R On 13-December-19	14.41	P	Foreign Exchange Future	0.00004	0.00095			0
12/12/2019	\$ / R On 13-December-19	15.80	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	15.80	P	Foreign Exchange Future	1.04740	1.04740			0
12/12/2019	\$ / R On 13-December-19	15.81	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	15.81	P	Foreign Exchange Future	1.05740	1.05740			0
12/12/2019	\$ / R On 13-December-19	15.82	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	15.82	P	Foreign Exchange Future	1.06740	1.06740			0
12/12/2019	\$ / R On 13-December-19	16.13	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	16.13	P	Foreign Exchange Future	1.37740	1.37740			0
12/12/2019	\$ / R On 13-December-19	16.20	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	16.20	P	Foreign Exchange Future	1.44740	1.44740			0
12/12/2019	\$ / R On 13-December-19	16.25	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	16.25	P	Foreign Exchange Future	1.49740	1.49740			0
12/12/2019	\$ / R On 13-December-19	16.35	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	16.35	P	Foreign Exchange Future	1.59740	1.59740			0
12/12/2019	\$ / R On 13-December-19	16.37	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	16.37	P	Foreign Exchange Future	1.61740	1.61740			0
12/12/2019	\$ / R On 13-December-19	16.55	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	16.55	P	Foreign Exchange Future	1.79740	1.79740			0
12/12/2019	\$ / R On 13-December-19	16.85	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	16.85	P	Foreign Exchange Future	2.09740	2.09740			0
12/12/2019	\$ / R On 13-December-19	16.99	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	16.99	P	Foreign Exchange Future	2.23740	2.23740			0
12/12/2019	\$ / R On 13-December-19	17.02	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	17.02	P	Foreign Exchange Future	2.26740	2.26740			0
12/12/2019	\$ / R On 13-December-19	17.38	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R On 13-December-19	17.38	P	Foreign Exchange Future	2.62740	2.62740			0
12/12/2019	\$ / R On 13-December-19	20.00	C	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2019	\$ / R On 13-December-19	20.00	P	Foreign Exchange Future	5.24740	5.24740			0
12/12/2019	\$ / R On 02-January-20			Any day expiry	14.78910	14.78910			0
12/12/2019	\$ / R On 31-December-19	13.00	C	Any day expiry	1.78540	1.78540			0
12/12/2019	\$ / R On 31-December-19	13.00	P	Any day expiry	0.00000	0.00000			0
12/12/2019	\$ / R On 02-January-20	13.49	C	Any day expiry	1.29953	1.29965			0
12/12/2019	\$ / R On 02-January-20	13.49	P	Any day expiry	0.00043	0.00055			0
12/12/2019	\$ / R On 31-December-19	14.20	C	Any day expiry	0.61168	0.61412			0
12/12/2019	\$ / R On 31-December-19	14.20	P	Any day expiry	0.02628	0.02872			0
12/12/2019	\$ / R On 31-December-19	14.25	C	Any day expiry	0.56851	0.57129			0
12/12/2019	\$ / R On 31-December-19	14.25	P	Any day expiry	0.03311	0.03589			0
12/12/2019	\$ / R On 31-December-19	16.21	C	Any day expiry	0.00235	0.00285			0
12/12/2019	\$ / R On 31-December-19	16.21	P	Any day expiry	1.42695	1.42745			0
12/12/2019	\$ / R On 31-December-19	17.05	C	Any day expiry	0.00008	0.00011			0
12/12/2019	\$ / R On 31-December-19	17.05	P	Any day expiry	2.26468	2.26471			0
12/12/2019	\$ / R On 31-December-19	17.44	C	Any day expiry	0.00001	0.00002			0
12/12/2019	\$ / R On 31-December-19	17.44	P	Any day expiry	2.65461	2.65462			0
12/12/2019	\$ / R On 31-January-20			Any day expiry	14.84240	14.84240			0
12/12/2019	\$ / R On 31-January-20	13.54	C	Any day expiry	1.31412	1.31475			0
12/12/2019	\$ / R On 31-January-20	13.54	P	Any day expiry	0.01172	0.01235			0
12/12/2019	\$ / R On 28-February-20			Any day expiry	14.89510	14.89510			0
12/12/2019	\$ / R On 28-February-20	14.78	C	Any day expiry	0.48342	0.48611			0
12/12/2019	\$ / R On 28-February-20	14.78	P	Any day expiry	0.36832	0.37101			0
12/12/2019	\$ / R On 02-March-20			Any day expiry	14.90060	14.90060			0
12/12/2019	\$ / R On 02-March-20	13.59	C	Any day expiry	1.34753	1.34844			0
12/12/2019	\$ / R On 02-March-20	13.59	P	Any day expiry	0.03693	0.03784			0
12/12/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
12/12/2019	\$ / R On 16-March-20	11.91	C	Foreign Exchange Future	3.01594	3.01595			0
12/12/2019	\$ / R On 16-March-20	11.91	P	Foreign Exchange Future	0.00004	0.00005			0
12/12/2019	\$ / R On 16-March-20	12.96	C	Foreign Exchange Future	1.97324	1.97350			0
12/12/2019	\$ / R On 16-March-20	12.96	P	Foreign Exchange Future	0.00734	0.00760			0
12/12/2019	\$ / R On 16-March-20	13.06	C	Foreign Exchange Future	1.87635	1.87668			0
12/12/2019	\$ / R On 16-March-20	13.06	P	Foreign Exchange Future	0.01045	0.01078			0
12/12/2019	\$ / R On 16-March-20	13.19	C	Foreign Exchange Future	1.75191	1.75236			0
12/12/2019	\$ / R On 16-March-20	13.19	P	Foreign Exchange Future	0.01601	0.01646			0
12/12/2019	\$ / R On 16-March-20	13.78	C	Foreign Exchange Future	1.21974	1.22097			0
12/12/2019	\$ / R On 16-March-20	13.78	P	Foreign Exchange Future	0.07384	0.07507			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2019	\$ / R On 16-March-20	14.01	C	Foreign Exchange Future	1.03312	1.03468			0
12/12/2019	\$ / R On 16-March-20	14.01	P	Foreign Exchange Future	0.11722	0.11878			0
12/12/2019	\$ / R On 16-March-20	14.40	C	Foreign Exchange Future	0.75738	0.75947			0
12/12/2019	\$ / R On 16-March-20	14.40	P	Foreign Exchange Future	0.23148	0.23357			0
12/12/2019	\$ / R On 16-March-20	14.51	C	Foreign Exchange Future	0.69020	0.69242			0
12/12/2019	\$ / R On 16-March-20	14.51	P	Foreign Exchange Future	0.27430	0.27652			0
12/12/2019	\$ / R On 16-March-20	14.66	C	Foreign Exchange Future	0.60573	0.60808			0
12/12/2019	\$ / R On 16-March-20	14.66	P	Foreign Exchange Future	0.33983	0.34218			0
12/12/2019	\$ / R On 16-March-20	15.61	C	Foreign Exchange Future	0.24329	0.24564			0
12/12/2019	\$ / R On 16-March-20	15.61	P	Foreign Exchange Future	0.92739	0.92974			0
12/12/2019	\$ / R On 16-March-20	15.62	C	Foreign Exchange Future	0.24083	0.24317			0
12/12/2019	\$ / R On 16-March-20	15.62	P	Foreign Exchange Future	0.93493	0.93727			0
12/12/2019	\$ / R On 16-March-20	15.63	C	Foreign Exchange Future	0.23838	0.24072			0
12/12/2019	\$ / R On 16-March-20	15.63	P	Foreign Exchange Future	0.94248	0.94482			0
12/12/2019	\$ / R On 16-March-20	16.60	C	Foreign Exchange Future	0.08680	0.08833			0
12/12/2019	\$ / R On 16-March-20	16.60	P	Foreign Exchange Future	1.76090	1.76243			0
12/12/2019	\$ / R On 16-March-20	16.81	C	Foreign Exchange Future	0.06925	0.07061			0
12/12/2019	\$ / R On 16-March-20	16.81	P	Foreign Exchange Future	1.95335	1.95471			0
12/12/2019	\$ / R On 16-March-20	17.04	C	Foreign Exchange Future	0.05408	0.05526			0
12/12/2019	\$ / R On 16-March-20	17.04	P	Foreign Exchange Future	2.16818	2.16936			0
12/12/2019	\$ / R On 16-March-20	17.73	C	Foreign Exchange Future	0.02595	0.02669			0
12/12/2019	\$ / R On 16-March-20	17.73	P	Foreign Exchange Future	2.83005	2.83079			0
12/12/2019	\$ / R On 16-March-20	17.88	C	Foreign Exchange Future	0.02218	0.02284			0
12/12/2019	\$ / R On 16-March-20	17.88	P	Foreign Exchange Future	2.97628	2.97694			0
12/12/2019	\$ / R On 02-April-20			Any day expiry	14.95720	14.95720			0
12/12/2019	\$ / R On 02-April-20	13.64	C	Any day expiry	1.38602	1.38705			0
12/12/2019	\$ / R On 02-April-20	13.64	P	Any day expiry	0.06882	0.06985			0
12/12/2019	\$ / R On 29-April-20			Any day expiry	15.00870	15.00870			0
12/12/2019	\$ / R On 29-April-20	13.69	C	Any day expiry	1.41815	1.41923			0
12/12/2019	\$ / R On 29-April-20	13.69	P	Any day expiry	0.09945	0.10053			0
12/12/2019	\$ / R On 02-June-20			Any day expiry	15.07600	15.07600			0
12/12/2019	\$ / R On 02-June-20	13.74	C	Any day expiry	1.47343	1.47451			0
12/12/2019	\$ / R On 02-June-20	13.74	P	Any day expiry	0.13743	0.13851			0
12/12/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.09580	15.09580			0
12/12/2019	\$ / R On 12-June-20	11.90	C	Foreign Exchange Future	3.19867	3.19874			0
12/12/2019	\$ / R On 12-June-20	11.90	P	Foreign Exchange Future	0.00287	0.00294			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2019	\$ / R On 12-June-20	14.25	C	Foreign Exchange Future	1.13149	1.13294			0
12/12/2019	\$ / R On 12-June-20	14.25	P	Foreign Exchange Future	0.28569	0.28714			0
12/12/2019	\$ / R On 12-June-20	15.16	C	Foreign Exchange Future	0.65495	0.65682			0
12/12/2019	\$ / R On 12-June-20	15.16	P	Foreign Exchange Future	0.71915	0.72102			0
12/12/2019	\$ / R On 12-June-20	15.17	C	Foreign Exchange Future	0.65084	0.65271			0
12/12/2019	\$ / R On 12-June-20	15.17	P	Foreign Exchange Future	0.72504	0.72691			0
12/12/2019	\$ / R On 12-June-20	15.18	C	Foreign Exchange Future	0.64675	0.64862			0
12/12/2019	\$ / R On 12-June-20	15.18	P	Foreign Exchange Future	0.73095	0.73282			0
12/12/2019	\$ / R On 12-June-20	17.26	C	Foreign Exchange Future	0.17005	0.17142			0
12/12/2019	\$ / R On 12-June-20	17.26	P	Foreign Exchange Future	2.33425	2.33562			0
12/12/2019	\$ / R On 28-July-20			Any day expiry	15.18680	15.18680			0
12/12/2019	\$ / R On 28-July-20	15.37	C	Any day expiry	0.70186	0.70357			0
12/12/2019	\$ / R On 28-July-20	15.37	P	Any day expiry	0.88506	0.88677			0
12/12/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.28040	15.28040			0
12/12/2019	\$ / R On 14-September-20	15.34	C	Foreign Exchange Future	0.84134	0.84291			0
12/12/2019	\$ / R On 14-September-20	15.34	P	Foreign Exchange Future	0.90094	0.90251			0
12/12/2019	\$ / R On 14-September-20	15.35	C	Foreign Exchange Future	0.83731	0.83888			0
12/12/2019	\$ / R On 14-September-20	15.35	P	Foreign Exchange Future	0.90691	0.90848			0
12/12/2019	\$ / R On 14-September-20	15.36	C	Foreign Exchange Future	0.83329	0.83486			0
12/12/2019	\$ / R On 14-September-20	15.36	P	Foreign Exchange Future	0.91289	0.91446			0
12/12/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
12/12/2019	\$ / R MAXI On 13-December-19	14.01	C	Foreign Exchange Future	0.74260	0.74260			0
12/12/2019	\$ / R MAXI On 13-December-19	14.01	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R MAXI On 13-December-19	14.02	C	Foreign Exchange Future	0.73260	0.73260			0
12/12/2019	\$ / R MAXI On 13-December-19	14.02	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R MAXI On 13-December-19	14.03	C	Foreign Exchange Future	0.72260	0.72260			0
12/12/2019	\$ / R MAXI On 13-December-19	14.03	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
12/12/2019	\$ / R MAXI On 16-March-20	14.67	C	Foreign Exchange Future	0.60039	0.60275			0
12/12/2019	\$ / R MAXI On 16-March-20	14.67	P	Foreign Exchange Future	0.34449	0.34685			0
12/12/2019	\$ / R MAXI On 16-March-20	14.68	C	Foreign Exchange Future	0.59508	0.59745			0
12/12/2019	\$ / R MAXI On 16-March-20	14.68	P	Foreign Exchange Future	0.34918	0.35155			0
12/12/2019	\$ / R MAXI On 16-March-20	14.69	C	Foreign Exchange Future	0.58981	0.59219			0
12/12/2019	\$ / R MAXI On 16-March-20	14.69	P	Foreign Exchange Future	0.35391	0.35629			0
12/12/2019	£ / R On 13-December-19			Foreign Exchange Future	19.27110	19.27110			0
12/12/2019	£ / R On 13-December-19	18.75	C	Foreign Exchange Future	0.52110	0.52139			0

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12/12/2019	£ / R On 13-December-19	18.75	P	Foreign Exchange Future	0.00000	0.00029			0
12/12/2019	£ / R On 13-December-19	19.95	C	Foreign Exchange Future	0.00000	0.00005			0
12/12/2019	£ / R On 13-December-19	19.95	P	Foreign Exchange Future	0.67890	0.67895			0
12/12/2019	£ / R On 13-December-19	19.96	C	Foreign Exchange Future	0.00000	0.00004			0
12/12/2019	£ / R On 13-December-19	19.96	P	Foreign Exchange Future	0.68890	0.68894			0
12/12/2019	£ / R On 13-December-19	19.97	C	Foreign Exchange Future	0.00000	0.00004			0
12/12/2019	£ / R On 13-December-19	19.97	P	Foreign Exchange Future	0.69890	0.69894			0
12/12/2019	£ / R On 13-December-19	22.13	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	£ / R On 13-December-19	22.13	P	Foreign Exchange Future	2.85890	2.85890			0
12/12/2019	£ / R On 16-March-20			Foreign Exchange Future	19.57520	19.57520			0
12/12/2019	£ / R On 16-March-20	19.00	C	Foreign Exchange Future	0.90378	0.90654			0
12/12/2019	£ / R On 16-March-20	19.00	P	Foreign Exchange Future	0.32858	0.33134			0
12/12/2019	£ / R On 16-March-20	20.29	C	Foreign Exchange Future	0.32509	0.32801			0
12/12/2019	£ / R On 16-March-20	20.29	P	Foreign Exchange Future	1.03989	1.04281			0
12/12/2019	£ / R On 16-March-20	20.30	C	Foreign Exchange Future	0.32225	0.32516			0
12/12/2019	£ / R On 16-March-20	20.30	P	Foreign Exchange Future	1.04705	1.04996			0
12/12/2019	£ / R On 16-March-20	20.31	C	Foreign Exchange Future	0.31943	0.32233			0
12/12/2019	£ / R On 16-March-20	20.31	P	Foreign Exchange Future	1.05423	1.05713			0
12/12/2019	£ / R On 12-June-20			Foreign Exchange Future	19.86290	19.86290			0
12/12/2019	£ / R On 12-June-20	19.99	C	Foreign Exchange Future	0.80088	0.80322			0
12/12/2019	£ / R On 12-June-20	19.99	P	Foreign Exchange Future	0.92798	0.93032			0
12/12/2019	£ / R On 12-June-20	20.00	C	Foreign Exchange Future	0.79663	0.79898			0
12/12/2019	£ / R On 12-June-20	20.00	P	Foreign Exchange Future	0.93373	0.93608			0
12/12/2019	£ / R On 12-June-20	20.01	C	Foreign Exchange Future	0.79241	0.79476			0
12/12/2019	£ / R On 12-June-20	20.01	P	Foreign Exchange Future	0.93951	0.94186			0
12/12/2019	£ / R On 14-September-20			Foreign Exchange Future	20.17040	20.17040			0
12/12/2019	£ / R On 14-September-20	20.29	C	Foreign Exchange Future	1.05321	1.05521			0
12/12/2019	£ / R On 14-September-20	20.29	P	Foreign Exchange Future	1.17281	1.17481			0
12/12/2019	£ / R On 14-September-20	20.30	C	Foreign Exchange Future	1.04898	1.05098			0
12/12/2019	£ / R On 14-September-20	20.30	P	Foreign Exchange Future	1.17858	1.18058			0
12/12/2019	£ / R On 14-September-20	20.31	C	Foreign Exchange Future	1.04476	1.04677			0
12/12/2019	£ / R On 14-September-20	20.31	P	Foreign Exchange Future	1.18436	1.18637			0
12/12/2019	¥ / R On 13-December-19			Foreign Exchange Future	0.13460	0.13460			0
12/12/2019	¥ / R On 13-December-19	0.12	C	Foreign Exchange Future	0.01460	0.01460			0
12/12/2019	¥ / R On 13-December-19	0.12	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	¥ / R On 13-December-19	0.13	C	Foreign Exchange Future	0.00460	0.00460			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2019	¥ / R On 13-December-19	0.13	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	¥ / R On 13-December-19	0.14	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	¥ / R On 13-December-19	0.14	P	Foreign Exchange Future	0.00540	0.00540			0
12/12/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13720	0.13720			0
12/12/2019	¥ / R On 16-March-20	0.13	C	Foreign Exchange Future	0.00892	0.00894			0
12/12/2019	¥ / R On 16-March-20	0.13	P	Foreign Exchange Future	0.00172	0.00174			0
12/12/2019	¥ / R On 16-March-20	0.14	C	Foreign Exchange Future	0.00374	0.00377			0
12/12/2019	¥ / R On 16-March-20	0.14	P	Foreign Exchange Future	0.00654	0.00657			0
12/12/2019	¥ / R On 16-March-20	0.15	C	Foreign Exchange Future	0.00133	0.00135			0
12/12/2019	¥ / R On 16-March-20	0.15	P	Foreign Exchange Future	0.01413	0.01415			0
12/12/2019	€ / R On 13-December-19			Foreign Exchange Future	16.76890	16.76890			0
12/12/2019	€ / R On 13-December-19	13.73	C	Foreign Exchange Future	3.03890	3.03890			0
12/12/2019	€ / R On 13-December-19	13.73	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	14.09	C	Foreign Exchange Future	2.67890	2.67890			0
12/12/2019	€ / R On 13-December-19	14.09	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	14.23	C	Foreign Exchange Future	2.53890	2.53890			0
12/12/2019	€ / R On 13-December-19	14.23	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	15.70	C	Foreign Exchange Future	1.06890	1.06890			0
12/12/2019	€ / R On 13-December-19	15.70	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	15.85	C	Foreign Exchange Future	0.91890	0.91890			0
12/12/2019	€ / R On 13-December-19	15.85	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	16.15	C	Foreign Exchange Future	0.61890	0.61890			0
12/12/2019	€ / R On 13-December-19	16.15	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	18.01	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	18.01	P	Foreign Exchange Future	1.24110	1.24110			0
12/12/2019	€ / R On 13-December-19	18.02	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	18.02	P	Foreign Exchange Future	1.25110	1.25110			0
12/12/2019	€ / R On 13-December-19	18.03	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	18.03	P	Foreign Exchange Future	1.26110	1.26110			0
12/12/2019	€ / R On 13-December-19	19.79	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	19.79	P	Foreign Exchange Future	3.02110	3.02110			0
12/12/2019	€ / R On 13-December-19	19.80	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	19.80	P	Foreign Exchange Future	3.03110	3.03110			0
12/12/2019	€ / R On 13-December-19	20.62	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	€ / R On 13-December-19	20.62	P	Foreign Exchange Future	3.85110	3.85110			0
12/12/2019	€ / R On 10-February-20			Any day expiry	16.97740	16.97740			0
12/12/2019	€ / R On 10-February-20	16.65	C	Any day expiry	0.57246	0.57549			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2019	€ / R On 10-February-20	16.65	P	Any day expiry	0.24506	0.24809			0
12/12/2019	€ / R On 10-February-20	16.91	C	Any day expiry	0.43309	0.43639			0
12/12/2019	€ / R On 10-February-20	16.91	P	Any day expiry	0.36569	0.36899			0
12/12/2019	€ / R On 10-February-20	17.00	C	Any day expiry	0.39132	0.39466			0
12/12/2019	€ / R On 10-February-20	17.00	P	Any day expiry	0.41392	0.41726			0
12/12/2019	€ / R On 10-February-20	17.07	C	Any day expiry	0.36108	0.36443			0
12/12/2019	€ / R On 10-February-20	17.07	P	Any day expiry	0.45368	0.45703			0
12/12/2019	€ / R On 16-March-20			Foreign Exchange Future	17.09630	17.09630			0
12/12/2019	€ / R On 16-March-20	18.45	C	Foreign Exchange Future	0.14402	0.14606			0
12/12/2019	€ / R On 16-March-20	18.45	P	Foreign Exchange Future	1.49772	1.49976			0
12/12/2019	€ / R On 16-March-20	18.46	C	Foreign Exchange Future	0.14262	0.14464			0
12/12/2019	€ / R On 16-March-20	18.46	P	Foreign Exchange Future	1.50632	1.50834			0
12/12/2019	€ / R On 16-March-20	18.47	C	Foreign Exchange Future	0.14123	0.14325			0
12/12/2019	€ / R On 16-March-20	18.47	P	Foreign Exchange Future	1.51493	1.51695			0
12/12/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.45630	10.45630			0
12/12/2019	AU\$ / R On 13-December-19	10.89	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	AU\$ / R On 13-December-19	10.89	P	Foreign Exchange Future	0.43370	0.43370			0
12/12/2019	AU\$ / R On 13-December-19	10.90	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	AU\$ / R On 13-December-19	10.90	P	Foreign Exchange Future	0.44370	0.44370			0
12/12/2019	AU\$ / R On 13-December-19	10.91	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	AU\$ / R On 13-December-19	10.91	P	Foreign Exchange Future	0.45370	0.45370			0
12/12/2019	AU\$ / R On 13-December-19	11.00	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	AU\$ / R On 13-December-19	11.00	P	Foreign Exchange Future	0.54370	0.54370			0
12/12/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.60320	10.60320			0
12/12/2019	AU\$ / R On 16-March-20	11.05	C	Foreign Exchange Future	0.10813	0.10930			0
12/12/2019	AU\$ / R On 16-March-20	11.05	P	Foreign Exchange Future	0.55493	0.55610			0
12/12/2019	AU\$ / R On 16-March-20	11.06	C	Foreign Exchange Future	0.10595	0.10712			0
12/12/2019	AU\$ / R On 16-March-20	11.06	P	Foreign Exchange Future	0.56275	0.56392			0
12/12/2019	AU\$ / R On 16-March-20	11.07	C	Foreign Exchange Future	0.10381	0.10497			0
12/12/2019	AU\$ / R On 16-March-20	11.07	P	Foreign Exchange Future	0.57061	0.57177			0
12/12/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.01030	11.01030			0
12/12/2019	CAD/ R On 13-December-19	11.53	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	CAD/ R On 13-December-19	11.53	P	Foreign Exchange Future	0.51970	0.51970			0
12/12/2019	CAD/ R On 13-December-19	11.54	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	CAD/ R On 13-December-19	11.54	P	Foreign Exchange Future	0.52970	0.52970			0
12/12/2019	CAD/ R On 13-December-19	11.55	C	Foreign Exchange Future	0.00000	0.00000			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2019	CAD/ R On 13-December-19	11.55	P	Foreign Exchange Future	0.53970	0.53970			0
12/12/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.16030	11.16030			0
12/12/2019	CAD/ R On 16-March-20	11.68	C	Foreign Exchange Future	0.12779	0.12917			0
12/12/2019	CAD/ R On 16-March-20	11.68	P	Foreign Exchange Future	0.64749	0.64887			0
12/12/2019	CAD/ R On 16-March-20	11.69	C	Foreign Exchange Future	0.12560	0.12697			0
12/12/2019	CAD/ R On 16-March-20	11.69	P	Foreign Exchange Future	0.65530	0.65667			0
12/12/2019	CAD/ R On 16-March-20	11.70	C	Foreign Exchange Future	0.12344	0.12481			0
12/12/2019	CAD/ R On 16-March-20	11.70	P	Foreign Exchange Future	0.66314	0.66451			0
12/12/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.77310	14.77310			0
12/12/2019	CHF / R On 13-December-19	15.95	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	CHF / R On 13-December-19	15.95	P	Foreign Exchange Future	1.17690	1.17690			0
12/12/2019	CHF / R On 13-December-19	15.96	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	CHF / R On 13-December-19	15.96	P	Foreign Exchange Future	1.18690	1.18690			0
12/12/2019	CHF / R On 13-December-19	15.97	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	CHF / R On 13-December-19	15.97	P	Foreign Exchange Future	1.19690	1.19690			0
12/12/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.07740	15.07740			0
12/12/2019	CHF / R On 16-March-20	16.62	C	Foreign Exchange Future	0.09989	0.10154			0
12/12/2019	CHF / R On 16-March-20	16.62	P	Foreign Exchange Future	1.64249	1.64414			0
12/12/2019	CHF / R On 16-March-20	16.63	C	Foreign Exchange Future	0.09880	0.10044			0
12/12/2019	CHF / R On 16-March-20	16.63	P	Foreign Exchange Future	1.65140	1.65304			0
12/12/2019	CHF / R On 16-March-20	16.64	C	Foreign Exchange Future	0.09773	0.09936			0
12/12/2019	CHF / R On 16-March-20	16.64	P	Foreign Exchange Future	1.66033	1.66196			0
12/12/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.21470	2.21470			0
12/12/2019	CNH / R On 13-December-19	2.10	C	Foreign Exchange Future	0.11470	0.11470			0
12/12/2019	CNH / R On 13-December-19	2.10	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	CNH / R On 13-December-19	2.11	C	Foreign Exchange Future	0.10470	0.10470			0
12/12/2019	CNH / R On 13-December-19	2.11	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	CNH / R On 13-December-19	2.12	C	Foreign Exchange Future	0.09470	0.09470			0
12/12/2019	CNH / R On 13-December-19	2.12	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.24950	2.24950			0
12/12/2019	DKK / R On 13-December-19	2.53	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	DKK / R On 13-December-19	2.53	P	Foreign Exchange Future	0.28050	0.28050			0
12/12/2019	DKK / R On 13-December-19	2.54	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	DKK / R On 13-December-19	2.54	P	Foreign Exchange Future	0.29050	0.29050			0
12/12/2019	DKK / R On 13-December-19	2.55	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	DKK / R On 13-December-19	2.55	P	Foreign Exchange Future	0.30050	0.30050			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.29500	2.29500			0
12/12/2019	DKK / R On 16-March-20	2.60	C	Foreign Exchange Future	0.00478	0.00490			0
12/12/2019	DKK / R On 16-March-20	2.60	P	Foreign Exchange Future	0.30978	0.30990			0
12/12/2019	DKK / R On 16-March-20	2.61	C	Foreign Exchange Future	0.00435	0.00446			0
12/12/2019	DKK / R On 16-March-20	2.61	P	Foreign Exchange Future	0.31935	0.31946			0
12/12/2019	DKK / R On 16-March-20	2.62	C	Foreign Exchange Future	0.00395	0.00405			0
12/12/2019	DKK / R On 16-March-20	2.62	P	Foreign Exchange Future	0.32895	0.32905			0
12/12/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.88810	1.88810			0
12/12/2019	HK\$/R On 13-December-19	1.83	C	Foreign Exchange Future	0.05810	0.05811			0
12/12/2019	HK\$/R On 13-December-19	1.83	P	Foreign Exchange Future	0.00000	0.00001			0
12/12/2019	HK\$/R On 13-December-19	1.84	C	Foreign Exchange Future	0.04810	0.04816			0
12/12/2019	HK\$/R On 13-December-19	1.84	P	Foreign Exchange Future	0.00000	0.00006			0
12/12/2019	HK\$/R On 13-December-19	1.85	C	Foreign Exchange Future	0.03812	0.03836			0
12/12/2019	HK\$/R On 13-December-19	1.85	P	Foreign Exchange Future	0.00002	0.00026			0
12/12/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13910	0.13910			0
12/12/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13910	0.13910			0
12/12/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.71570	1.71570			0
12/12/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.88230	9.88230			0
12/12/2019	NZ\$ / R On 13-December-19	10.34	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	NZ\$ / R On 13-December-19	10.34	P	Foreign Exchange Future	0.45770	0.45770			0
12/12/2019	NZ\$ / R On 13-December-19	10.35	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	NZ\$ / R On 13-December-19	10.35	P	Foreign Exchange Future	0.46770	0.46770			0
12/12/2019	NZ\$ / R On 13-December-19	10.36	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	NZ\$ / R On 13-December-19	10.36	P	Foreign Exchange Future	0.47770	0.47770			0
12/12/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.01410	10.01410			0
12/12/2019	NZ\$ / R On 16-March-20	10.51	C	Foreign Exchange Future	0.10279	0.10397			0
12/12/2019	NZ\$ / R On 16-March-20	10.51	P	Foreign Exchange Future	0.59869	0.59987			0
12/12/2019	NZ\$ / R On 16-March-20	10.52	C	Foreign Exchange Future	0.10079	0.10195			0
12/12/2019	NZ\$ / R On 16-March-20	10.52	P	Foreign Exchange Future	0.60669	0.60785			0
12/12/2019	NZ\$ / R On 16-March-20	10.53	C	Foreign Exchange Future	0.09881	0.09997			0
12/12/2019	NZ\$ / R On 16-March-20	10.53	P	Foreign Exchange Future	0.61471	0.61587			0
12/12/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.35080	1.35080			0
12/12/2019	PULA / R On 13-December-19	1.33	C	Foreign Exchange Future	0.02080	0.02080			0

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
12/12/2019	PULA / R On 13-December-19	1.33	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	PULA / R On 13-December-19	1.34	C	Foreign Exchange Future	0.01080	0.01080			0
12/12/2019	PULA / R On 13-December-19	1.34	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	PULA / R On 13-December-19	1.35	C	Foreign Exchange Future	0.00080	0.00080			0
12/12/2019	PULA / R On 13-December-19	1.35	P	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	QUANTO £ / \$ On 13-December-19			Foreign Exchange Future	1.30630	1.30630			0
12/12/2019	QUANTO £ / \$ On 16-March-20			Foreign Exchange Future	1.31150	1.31150			0
12/12/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.13670	1.13670			0
12/12/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.14540	1.14540			0
12/12/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.88370	10.88370			0
12/12/2019	SGD / R On 13-December-19	10.66	C	Foreign Exchange Future	0.22372	0.22418			0
12/12/2019	SGD / R On 13-December-19	10.66	P	Foreign Exchange Future	0.00002	0.00048			0
12/12/2019	SGD / R On 13-December-19	10.67	C	Foreign Exchange Future	0.21373	0.21433			0
12/12/2019	SGD / R On 13-December-19	10.67	P	Foreign Exchange Future	0.00003	0.00063			0
12/12/2019	SGD / R On 13-December-19	10.68	C	Foreign Exchange Future	0.20375	0.20454			0
12/12/2019	SGD / R On 13-December-19	10.68	P	Foreign Exchange Future	0.00005	0.00084			0
12/12/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.14970	2.14970			0
12/12/2019	TRY / R On 13-December-19	2.28	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	TRY / R On 13-December-19	2.28	P	Foreign Exchange Future	0.13030	0.13030			0
12/12/2019	TRY / R On 13-December-19	2.29	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	TRY / R On 13-December-19	2.29	P	Foreign Exchange Future	0.14030	0.14030			0
12/12/2019	TRY / R On 13-December-19	2.30	C	Foreign Exchange Future	0.00000	0.00000			0
12/12/2019	TRY / R On 13-December-19	2.30	P	Foreign Exchange Future	0.15030	0.15030			0
Futures Open Interest									0.00
Options Open Interest									0.00
Total									0.00