



Johannesburg
Stock Exchange

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

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

www.jse.co.za

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

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 19/12/2019 TO 19/12/2019

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
19/12/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	2.65460	2.65460			-0.00001	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	1.42504	1.42489			-0.01051	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31			Any day expiry	14.78540	14.78540			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00000	0.00000			-66.66667	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00000	0.00000			-54.28571	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.01258	0.01054			-16.18066	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.00044	0.00029			-34.42887	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.55242	0.54993			-0.45100	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.01702	0.01453			-14.63936	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.26460	2.26460			-0.00008	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.59798	0.59594			-0.34036	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.78540	1.78540			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2020/01/02			Any day expiry	14.78910	14.78910			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.00006	0.00004			-37.39968	0.00000	0.00000	0
19/12/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	1.29916	1.29914			-0.00179	0.00000	0.00000	0
19/12/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.00819	0.00766			-6.53193	0.00000	0.00000	0
19/12/2019	\$ / R 2020/01/31			Any day expiry	14.84240	14.84240			0.00000	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
19/12/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	1.31059	1.31006			-0.04084	0.00000	0.00000	0
19/12/2019	\$ / R 2020/02/28			Any day expiry	14.89510	14.89510			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.35182	0.34900			-0.80028	0.00000	0.00000	0
19/12/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.46692	0.46410			-0.60300	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/02			Any day expiry	14.90060	14.90060			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.03155	0.03068			-2.77490	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	1.34215	1.34128			-0.06523	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.01340	0.01299			-3.10493	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.26077	0.25848			-0.87916	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.06123	0.05991			-2.15389	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	0.74462	0.74246			-0.28988	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.75176	1.75025			-0.08624	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.10779	0.10621			-1.46384	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.02173	0.02106			-3.10127	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.22419	0.22179			-1.06937	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.22902	0.22661			-1.05310	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	1.87446	1.87416			-0.01590	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.00856	0.00826			-3.48341	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	0.67667	0.67438			-0.33881	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.01593	3.01592			-0.00007	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00003	0.00002			-8.73016	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.91312	0.91071			-0.26413	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	1.74930	1.74889			-0.02379	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.94533	1.94401			-0.06779	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.21872	0.21656			-0.98690	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.07766	0.07615			-1.94530	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.02369	1.02211			-0.15414	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.82583	2.82516			-0.02385	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	0.92829	0.92589			-0.25826	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.59135	0.58891			-0.41263	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.32545	0.32301			-0.74976	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	2.16128	2.16016			-0.05211	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.04718	0.04606			-2.38700	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.21244	1.21123			-0.09991	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.06654	0.06533			-1.82051	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.97251	2.97191			-0.02018	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.01841	0.01781			-3.25826	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	1.97181	1.97158			-0.01139	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.00591	0.00568			-3.80070	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.22659	0.22419			-1.06125	0.00000	0.00000	0
19/12/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	0.92069	0.91829			-0.26118	0.00000	0.00000	0
19/12/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	1.37988	1.37886			-0.07367	0.00000	0.00000	0
19/12/2019	\$ / R 2020/04/02			Any day expiry	14.95720	14.95720			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.06268	0.06166			-1.62173	0.00000	0.00000	0

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19/12/2019	\$ / R 2020/04/29			Any day expiry	15.00870	15.00870			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.09303	0.09197			-1.14849	0.00000	0.00000	0
19/12/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	1.41173	1.41067			-0.07569	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.13095	0.12987			-0.82582	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/02			Any day expiry	15.07600	15.07600			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	1.46695	1.46587			-0.07372	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.19828	3.19822			-0.00191	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	1.12270	1.12123			-0.13133	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.71370	0.71179			-0.26739	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.09580	15.09580			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.27690	0.27543			-0.53246	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.32602	2.32465			-0.05893	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.16182	0.16045			-0.84713	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.63950	0.63759			-0.29842	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00248	0.00242			-2.46307	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.63540	0.63349			-0.30058	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.70782	0.70592			-0.26938	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.71960	0.71769			-0.26541	0.00000	0.00000	0
19/12/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.64362	0.64172			-0.29625	0.00000	0.00000	0
19/12/2019	\$ / R 2020/07/28			Any day expiry	15.18680	15.18680			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.87470	0.87296			-0.19893	0.00000	0.00000	0
19/12/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.69150	0.68976			-0.25163	0.00000	0.00000	0
19/12/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.89744	0.89585			-0.17703	0.00000	0.00000	0
19/12/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.83187	0.83029			-0.19083	0.00000	0.00000	0
19/12/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.28040	15.28040			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.82784	0.82625			-0.19191	0.00000	0.00000	0
19/12/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.89147	0.88989			-0.17808	0.00000	0.00000	0
19/12/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.82381	0.82222			-0.19302	0.00000	0.00000	0
19/12/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.90341	0.90182			-0.17601	0.00000	0.00000	0
19/12/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.58061	0.57816			-0.42310	0.00000	0.00000	0
19/12/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.33940	0.33693			-0.72613	0.00000	0.00000	0
19/12/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
19/12/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.33471	0.33226			-0.73393	0.00000	0.00000	0
19/12/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.57530	0.57283			-0.42838	0.00000	0.00000	0
19/12/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.58596	0.58351			-0.41785	0.00000	0.00000	0
19/12/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.33006	0.32761			-0.74181	0.00000	0.00000	0
19/12/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.30176	0.29877			-0.99060	0.00000	0.00000	0
19/12/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.31174	0.30888			-0.91484	0.00000	0.00000	0
19/12/2019	£ / R 2020/03/16			Foreign Exchange Future	19.57520	19.57520			0.00000	0.00000	0.00000	0
19/12/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.30734	0.30434			-0.97729	0.00000	0.00000	0
19/12/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	1.02214	1.01914			-0.29385	0.00000	0.00000	0
19/12/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	1.03656	1.03357			-0.28838	0.00000	0.00000	0
19/12/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	0.88694	0.88408			-0.32155	0.00000	0.00000	0
19/12/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.30454	0.30154			-0.98392	0.00000	0.00000	0
19/12/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	1.02934	1.02634			-0.29110	0.00000	0.00000	0

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19/12/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	0.92527	0.92288			-0.25892	0.00000	0.00000	0
19/12/2019	£ / R 2020/06/12			Foreign Exchange Future	19.86290	19.86290			0.00000	0.00000	0.00000	0
19/12/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.78240	0.78001			-0.30610	0.00000	0.00000	0
19/12/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	0.91950	0.91711			-0.26046	0.00000	0.00000	0
19/12/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.77817	0.77578			-0.30786	0.00000	0.00000	0
19/12/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.78665	0.78426			-0.30435	0.00000	0.00000	0
19/12/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.91375	0.91136			-0.26202	0.00000	0.00000	0
19/12/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	1.16073	1.15870			-0.17456	0.00000	0.00000	0
19/12/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	1.03690	1.03487			-0.19548	0.00000	0.00000	0
19/12/2019	£ / R 2020/09/14			Foreign Exchange Future	20.17040	20.17040			0.00000	0.00000	0.00000	0
19/12/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	1.03268	1.03065			-0.19635	0.00000	0.00000	0
19/12/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	1.17228	1.17025			-0.17297	0.00000	0.00000	0
19/12/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	1.04113	1.03910			-0.19462	0.00000	0.00000	0
19/12/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	1.16650	1.16447			-0.17376	0.00000	0.00000	0
19/12/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01401	0.01399			-0.13559	0.00000	0.00000	0
19/12/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.13720	0.13720			0.00000	0.00000	0.00000	0
19/12/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00358	0.00356			-0.74282	0.00000	0.00000	0
19/12/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00638	0.00636			-0.41704	0.00000	0.00000	0
19/12/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00121	0.00119			-1.56638	0.00000	0.00000	0
19/12/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.00880	0.00878			-0.21771	0.00000	0.00000	0
19/12/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00160	0.00158			-1.19550	0.00000	0.00000	0
19/12/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.55376	0.55056			-0.57832	0.00000	0.00000	0
19/12/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.39328	0.38973			-0.90277	0.00000	0.00000	0
19/12/2019	€ / R 2020/02/10			Any day expiry	16.97740	16.97740			0.00000	0.00000	0.00000	0
19/12/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.43295	0.42939			-0.82293	0.00000	0.00000	0
19/12/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.34035	0.33679			-1.04682	0.00000	0.00000	0
19/12/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.22636	0.22316			-1.41476	0.00000	0.00000	0
19/12/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.34530	0.34179			-1.01561	0.00000	0.00000	0
19/12/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.37068	0.36713			-0.95781	0.00000	0.00000	0
19/12/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.41270	0.40919			-0.84975	0.00000	0.00000	0
19/12/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.13042	0.12838			-1.56228	0.00000	0.00000	0
19/12/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	1.48546	1.48342			-0.13782	0.00000	0.00000	0
19/12/2019	€ / R 2020/03/16			Foreign Exchange Future	17.09630	17.09630			0.00000	0.00000	0.00000	0
19/12/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.12909	0.12706			-1.57088	0.00000	0.00000	0
19/12/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	1.50279	1.50076			-0.13494	0.00000	0.00000	0
19/12/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	1.49412	1.49208			-0.13637	0.00000	0.00000	0
19/12/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.13176	0.12972			-1.55375	0.00000	0.00000	0
19/12/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.09887	0.09767			-1.20657	0.00000	0.00000	0
19/12/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.54779	0.54659			-0.21941	0.00000	0.00000	0
19/12/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	10.60320	10.60320			0.00000	0.00000	0.00000	0
19/12/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.09678	0.09560			-1.22307	0.00000	0.00000	0
19/12/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.56358	0.56240			-0.21003	0.00000	0.00000	0
19/12/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.55567	0.55447			-0.21468	0.00000	0.00000	0
19/12/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.10099	0.09979			-1.19010	0.00000	0.00000	0
19/12/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.11516	0.11376			-1.21192	0.00000	0.00000	0

Deal Date	Contract Details	Strike	Call/ Put	Product	Previous Close Price	Today Close Price	Spot Rate	ZAR Converted Amount	% Movement In MTM	Today's High	Today's Low	Open Interest
19/12/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.16030	11.16030			0.00000	0.00000	0.00000	0
19/12/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.11940	0.11799			-1.18392	0.00000	0.00000	0
19/12/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.63910	0.63769			-0.22119	0.00000	0.00000	0
19/12/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.65486	0.65346			-0.21312	0.00000	0.00000	0
19/12/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.11726	0.11586			-1.19785	0.00000	0.00000	0
19/12/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.64696	0.64556			-0.21711	0.00000	0.00000	0
19/12/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	1.65058	1.64897			-0.09792	0.00000	0.00000	0
19/12/2019	CHF / R 2020/03/16			Foreign Exchange Future	15.07740	15.07740			0.00000	0.00000	0.00000	0
19/12/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.08900	0.08737			-1.82723	0.00000	0.00000	0
19/12/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	1.64160	1.63997			-0.09906	0.00000	0.00000	0
19/12/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.08798	0.08637			-1.83706	0.00000	0.00000	0
19/12/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.09002	0.08839			-1.81740	0.00000	0.00000	0
19/12/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	1.63262	1.63099			-0.10021	0.00000	0.00000	0
19/12/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.00370	0.00360			-2.81196	0.00000	0.00000	0
19/12/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.30909	0.30898			-0.03602	0.00000	0.00000	0
19/12/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.29500	2.29500			0.00000	0.00000	0.00000	0
19/12/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.00335	0.00325			-2.90266	0.00000	0.00000	0
19/12/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.32835	0.32825			-0.02958	0.00000	0.00000	0
19/12/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.31870	0.31860			-0.03265	0.00000	0.00000	0
19/12/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.00409	0.00398			-2.72176	0.00000	0.00000	0
19/12/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
19/12/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.09372	0.09254			-1.26746	0.00000	0.00000	0
19/12/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.60771	0.60653			-0.19394	0.00000	0.00000	0
19/12/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.01410	10.01410			0.00000	0.00000	0.00000	0
19/12/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.59962	0.59843			-0.19811	0.00000	0.00000	0
19/12/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.09181	0.09063			-1.28380	0.00000	0.00000	0
19/12/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.09568	0.09448			-1.25127	0.00000	0.00000	0
19/12/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.59158	0.59038			-0.20237	0.00000	0.00000	0
19/12/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.31150	1.31150			0.00000	0.00000	0.00000	0
19/12/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.14540	1.14540			0.00000	0.00000	0.00000	0

Future Open Interest

0

Option Open Interest

0

Total

0