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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 23/12/2019 TO 23/12/2019

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
23/12/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	2.65460	2.65460			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	1.42477	1.42462			-0.01079	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31			Any day expiry	14.78540	14.78540			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00000	0.00000			-100.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.00862	0.00373			-56.72747	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.00017	0.00002			-87.98627	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.54753	0.54116			-1.16286	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.01213	0.00576			-52.48796	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.26460	2.26460			-0.00003	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.59402	0.58913			-0.82304	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00000	0.00000			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.78540	1.78540			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2020/01/02			Any day expiry	14.78910	14.78910			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.00002	0.00000			-88.64629	0.00000	0.00000	0
23/12/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	1.29912	1.29910			-0.00156	0.00000	0.00000	0
23/12/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.00714	0.00568			-20.42386	0.00000	0.00000	0
23/12/2019	\$ / 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
23/12/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	1.30954	1.30808			-0.11134	0.00000	0.00000	0
23/12/2019	\$ / R 2020/02/28			Any day expiry	14.89510	14.89510			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.34617	0.33754			-2.49239	0.00000	0.00000	0
23/12/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.46127	0.45264			-1.87046	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/02			Any day expiry	14.90060	14.90060			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.02981	0.02724			-8.61538	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	1.34041	1.33784			-0.19158	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.01258	0.01138			-9.53369	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.25617	0.24919			-2.72475	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.05860	0.05469			-6.65973	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	0.74029	0.73373			-0.88630	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.74874	1.74425			-0.25702	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.10463	0.09988			-4.53999	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.02039	0.01845			-9.52304	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.21938	0.21211			-3.31692	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.22419	0.21686			-3.26639	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	1.87387	1.87302			-0.04532	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.00797	0.00712			-10.66103	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	0.67207	0.66509			-1.03859	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.01592	3.01592			-0.00018	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00002	0.00002			-25.35885	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.90829	0.90096			-0.80622	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	1.74848	1.74728			-0.06858	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.94270	1.93879			-0.20088	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.21439	0.20783			-3.06041	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.07464	0.07015			-6.02170	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.02053	1.01578			-0.46548	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.82449	2.82255			-0.06876	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	0.92348	0.91621			-0.78797	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.58646	0.57902			-1.26875	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.32056	0.31312			-2.32117	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	2.15904	2.15573			-0.15338	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.04494	0.04163			-7.36900	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.21002	1.20641			-0.29882	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.06412	0.06051			-5.63903	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.97132	2.96960			-0.05789	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.01722	0.01550			-9.99024	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	1.97136	1.97073			-0.03215	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.00546	0.00483			-11.60155	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.22177	0.21447			-3.29160	0.00000	0.00000	0
23/12/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	0.91587	0.90857			-0.79704	0.00000	0.00000	0
23/12/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	1.37785	1.37482			-0.21988	0.00000	0.00000	0
23/12/2019	\$ / R 2020/04/02			Any day expiry	14.95720	14.95720			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.06065	0.05762			-4.99529	0.00000	0.00000	0

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23/12/2019	\$ / R 2020/04/29			Any day expiry	15.00870	15.00870			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.09090	0.08770			-3.52108	0.00000	0.00000	0
23/12/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	1.40960	1.40640			-0.22706	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.12878	0.12554			-2.52157	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/02			Any day expiry	15.07600	15.07600			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	1.46478	1.46154			-0.22170	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.19816	3.19799			-0.00548	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	1.11975	1.11530			-0.39736	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.70988	0.70411			-0.81345	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.09580	15.09580			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.27395	0.26950			-1.62416	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.32328	2.31917			-0.17688	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.15908	0.15497			-2.58336	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.63568	0.62991			-0.90840	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00236	0.00219			-7.42214	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.63158	0.62580			-0.91499	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.70400	0.69823			-0.81956	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.71578	0.71000			-0.80736	0.00000	0.00000	0
23/12/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.63980	0.63403			-0.90179	0.00000	0.00000	0
23/12/2019	\$ / R 2020/07/28			Any day expiry	15.18680	15.18680			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.87121	0.86596			-0.60325	0.00000	0.00000	0
23/12/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.68801	0.68276			-0.76388	0.00000	0.00000	0
23/12/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.89426	0.88946			-0.53598	0.00000	0.00000	0
23/12/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.82870	0.82391			-0.57791	0.00000	0.00000	0
23/12/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.28040	15.28040			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.82466	0.81986			-0.58121	0.00000	0.00000	0
23/12/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.88830	0.88351			-0.53913	0.00000	0.00000	0
23/12/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.82063	0.81583			-0.58454	0.00000	0.00000	0
23/12/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.90023	0.89543			-0.53285	0.00000	0.00000	0
23/12/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.57569	0.56819			-1.30138	0.00000	0.00000	0
23/12/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.33446	0.32694			-2.24739	0.00000	0.00000	0
23/12/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
23/12/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.32979	0.32229			-2.27174	0.00000	0.00000	0
23/12/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.57036	0.56284			-1.31786	0.00000	0.00000	0
23/12/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.58105	0.57359			-1.28501	0.00000	0.00000	0
23/12/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.32515	0.31769			-2.29634	0.00000	0.00000	0
23/12/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.29576	0.28668			-3.07184	0.00000	0.00000	0
23/12/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.30602	0.29734			-2.83590	0.00000	0.00000	0
23/12/2019	£ / R 2020/03/16			Foreign Exchange Future	19.57520	19.57520			0.00000	0.00000	0.00000	0
23/12/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.30132	0.29219			-3.03050	0.00000	0.00000	0
23/12/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	1.01612	1.00699			-0.89866	0.00000	0.00000	0
23/12/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	1.03056	1.02148			-0.88159	0.00000	0.00000	0
23/12/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	0.88122	0.87254			-0.98482	0.00000	0.00000	0
23/12/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.29853	0.28942			-3.05114	0.00000	0.00000	0
23/12/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	1.02333	1.01422			-0.89009	0.00000	0.00000	0

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23/12/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	0.92047	0.91323			-0.78751	0.00000	0.00000	0
23/12/2019	£ / R 2020/06/12			Foreign Exchange Future	19.86290	19.86290			0.00000	0.00000	0.00000	0
23/12/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.77761	0.77036			-0.93195	0.00000	0.00000	0
23/12/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	0.91471	0.90746			-0.79227	0.00000	0.00000	0
23/12/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.77337	0.76613			-0.93730	0.00000	0.00000	0
23/12/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.78186	0.77461			-0.92659	0.00000	0.00000	0
23/12/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.90895	0.90171			-0.79703	0.00000	0.00000	0
23/12/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	1.15667	1.15056			-0.52846	0.00000	0.00000	0
23/12/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	1.03284	1.02673			-0.59204	0.00000	0.00000	0
23/12/2019	£ / R 2020/09/14			Foreign Exchange Future	20.17040	20.17040			0.00000	0.00000	0.00000	0
23/12/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	1.02862	1.02250			-0.59467	0.00000	0.00000	0
23/12/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	1.16822	1.16210			-0.52361	0.00000	0.00000	0
23/12/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	1.03707	1.03096			-0.58941	0.00000	0.00000	0
23/12/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	1.16244	1.15633			-0.52603	0.00000	0.00000	0
23/12/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01398	0.01392			-0.40838	0.00000	0.00000	0
23/12/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.13720	0.13720			0.00000	0.00000	0.00000	0
23/12/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00353	0.00345			-2.29948	0.00000	0.00000	0
23/12/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00633	0.00625			-1.28250	0.00000	0.00000	0
23/12/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00118	0.00112			-4.85692	0.00000	0.00000	0
23/12/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.00876	0.00871			-0.66213	0.00000	0.00000	0
23/12/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00156	0.00151			-3.70893	0.00000	0.00000	0
23/12/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.54733	0.53748			-1.80002	0.00000	0.00000	0
23/12/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.38614	0.37518			-2.83944	0.00000	0.00000	0
23/12/2019	€ / R 2020/02/10			Any day expiry	16.97740	16.97740			0.00000	0.00000	0.00000	0
23/12/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.42580	0.41480			-2.58333	0.00000	0.00000	0
23/12/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.33320	0.32220			-3.30128	0.00000	0.00000	0
23/12/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.21993	0.21008			-4.47961	0.00000	0.00000	0
23/12/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.33825	0.32742			-3.20128	0.00000	0.00000	0
23/12/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.36354	0.35258			-3.01595	0.00000	0.00000	0
23/12/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.40565	0.39482			-2.66938	0.00000	0.00000	0
23/12/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.12634	0.12022			-4.84406	0.00000	0.00000	0
23/12/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	1.48137	1.47522			-0.41520	0.00000	0.00000	0
23/12/2019	€ / R 2020/03/16			Foreign Exchange Future	17.09630	17.09630			0.00000	0.00000	0.00000	0
23/12/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.12503	0.11894			-4.87056	0.00000	0.00000	0
23/12/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	1.49873	1.49264			-0.40632	0.00000	0.00000	0
23/12/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	1.49004	1.48392			-0.41073	0.00000	0.00000	0
23/12/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.12767	0.12152			-4.81760	0.00000	0.00000	0
23/12/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.09648	0.09287			-3.74314	0.00000	0.00000	0
23/12/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.54538	0.54174			-0.66740	0.00000	0.00000	0
23/12/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	10.60320	10.60320			0.00000	0.00000	0.00000	0
23/12/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.09441	0.09083			-3.79441	0.00000	0.00000	0
23/12/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.56121	0.55763			-0.63832	0.00000	0.00000	0
23/12/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.55328	0.54967			-0.65271	0.00000	0.00000	0
23/12/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.09858	0.09494			-3.69217	0.00000	0.00000	0
23/12/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.11236	0.10814			-3.75978	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
23/12/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.16030	11.16030			0.00000	0.00000	0.00000	0
23/12/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.11657	0.11229			-3.67296	0.00000	0.00000	0
23/12/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.63627	0.63199			-0.67291	0.00000	0.00000	0
23/12/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.65206	0.64784			-0.64787	0.00000	0.00000	0
23/12/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.11445	0.11019			-3.71625	0.00000	0.00000	0
23/12/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.64415	0.63989			-0.66027	0.00000	0.00000	0
23/12/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	1.64735	1.64253			-0.29273	0.00000	0.00000	0
23/12/2019	CHF / R 2020/03/16			Foreign Exchange Future	15.07740	15.07740			0.00000	0.00000	0.00000	0
23/12/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.08575	0.08090			-5.65971	0.00000	0.00000	0
23/12/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	1.63835	1.63350			-0.29622	0.00000	0.00000	0
23/12/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.08475	0.07993			-5.68982	0.00000	0.00000	0
23/12/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.08675	0.08187			-5.62968	0.00000	0.00000	0
23/12/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	1.62935	1.62447			-0.29975	0.00000	0.00000	0
23/12/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.00349	0.00319			-8.65410	0.00000	0.00000	0
23/12/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.30887	0.30854			-0.10499	0.00000	0.00000	0
23/12/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.29500	2.29500			0.00000	0.00000	0.00000	0
23/12/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.00315	0.00287			-8.92716	0.00000	0.00000	0
23/12/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.32815	0.32787			-0.08577	0.00000	0.00000	0
23/12/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.31849	0.31819			-0.09491	0.00000	0.00000	0
23/12/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.00387	0.00354			-8.38251	0.00000	0.00000	0
23/12/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
23/12/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.09134	0.08775			-3.93206	0.00000	0.00000	0
23/12/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.60535	0.60178			-0.58849	0.00000	0.00000	0
23/12/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.01410	10.01410			0.00000	0.00000	0.00000	0
23/12/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.59724	0.59365			-0.60138	0.00000	0.00000	0
23/12/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.08945	0.08588			-3.98277	0.00000	0.00000	0
23/12/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.09328	0.08966			-3.88171	0.00000	0.00000	0
23/12/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.58918	0.58556			-0.61456	0.00000	0.00000	0
23/12/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.31150	1.31150			0.00000	0.00000	0.00000	0
23/12/2019	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