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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS HIGH/LOW

HIGH/LOW FROM: 05/11/2019 TO 05/11/2019

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
05/11/2019	\$ / R 2019/11/29	14.25	P	Any day expiry	0.05981	0.05675			-5.11888	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29	13.00	C	Any day expiry	1.72713	1.72713			-0.00052	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29			Any day expiry	14.72710	14.72710			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29	14.20	C	Any day expiry	0.57684	0.57406			-0.48202	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29	14.25	C	Any day expiry	0.53691	0.53385			-0.57026	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29	13.00	P	Any day expiry	0.00003	0.00003			-26.08696	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29	14.20	P	Any day expiry	0.04974	0.04696			-5.59006	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29	17.26	P	Any day expiry	2.53308	2.53304			-0.00159	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29	17.26	C	Any day expiry	0.00018	0.00014			-22.94989	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29	16.03	P	Any day expiry	1.31154	1.31057			-0.07405	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29	16.03	C	Any day expiry	0.00864	0.00767			-11.23671	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29	16.87	P	Any day expiry	2.14353	2.14341			-0.00561	0.00000	0.00000	0
05/11/2019	\$ / R 2019/11/29	16.87	C	Any day expiry	0.00063	0.00051			-19.20805	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/02	13.44	C	Any day expiry	1.29398	1.29377			-0.01608	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/02			Any day expiry	14.73250	14.73250			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/02	13.44	P	Any day expiry	0.00148	0.00127			-14.04752	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/04	14.84	P	Any day expiry	0.31723	0.31288			-1.37078	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/04			Any day expiry	14.73620	14.73620			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
05/11/2019	\$ / R 2019/12/04	14.84	C	Any day expiry	0.21343	0.20908			-2.03745	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.85	P	Foreign Exchange Future	2.10225	2.10181			-0.02078	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	13.00	P	Foreign Exchange Future	0.00048	0.00042			-12.74123	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	17.38	C	Foreign Exchange Future	0.00150	0.00133			-11.43105	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	13.80	C	Foreign Exchange Future	0.97467	0.97349			-0.12169	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.41	P	Foreign Exchange Future	0.14427	0.14102			-2.25083	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	12.87	C	Foreign Exchange Future	1.88283	1.88279			-0.00170	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	13.94	C	Foreign Exchange Future	0.84897	0.84734			-0.19191	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.55	P	Foreign Exchange Future	1.80677	1.80606			-0.03972	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.37	C	Foreign Exchange Future	0.01385	0.01290			-6.86446	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.08	P	Foreign Exchange Future	0.05772	0.05559			-3.68899	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.12	P	Foreign Exchange Future	0.06540	0.06313			-3.48215	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.13	C	Foreign Exchange Future	0.02293	0.02158			-5.85264	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	13.03	P	Foreign Exchange Future	0.00057	0.00050			-12.41452	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.04376	0.04176			-4.58108	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	1.09204	1.09001			-0.18572	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	13.66	C	Foreign Exchange Future	1.10530	1.10449			-0.07346	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	13.66	P	Foreign Exchange Future	0.01270	0.01189			-6.39234	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	11.89	C	Foreign Exchange Future	2.86260	2.86260			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	11.89	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.25	P	Foreign Exchange Future	1.51532	1.51418			-0.07505	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.25	C	Foreign Exchange Future	0.01792	0.01678			-6.34767	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	17.02	P	Foreign Exchange Future	2.27073	2.27040			-0.01435	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	17.02	C	Foreign Exchange Future	0.00333	0.00300			-9.78231	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.00	C	Foreign Exchange Future	0.79697	0.79514			-0.23008	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.00	P	Foreign Exchange Future	0.04437	0.04254			-4.13253	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	13.94	P	Foreign Exchange Future	0.03637	0.03474			-4.47980	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.55	C	Foreign Exchange Future	0.00937	0.00866			-7.65735	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.11	C	Foreign Exchange Future	0.70602	0.70378			-0.31734	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.11	P	Foreign Exchange Future	0.06342	0.06118			-3.53294	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.04290	0.04092			-4.61956	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	1.11030	1.10832			-0.17850	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.85	C	Foreign Exchange Future	0.00485	0.00441			-9.00750	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	13.00	C	Foreign Exchange Future	1.75308	1.75302			-0.00350	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	17.38	P	Foreign Exchange Future	2.62890	2.62873			-0.00652	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	13.80	P	Foreign Exchange Future	0.02207	0.02089			-5.37358	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.41	C	Foreign Exchange Future	0.48687	0.48362			-0.66696	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.35	P	Foreign Exchange Future	1.61186	1.61088			-0.06081	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	12.87	P	Foreign Exchange Future	0.00023	0.00019			-14.22872	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.37	P	Foreign Exchange Future	1.63125	1.63030			-0.05828	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.08	C	Foreign Exchange Future	0.73032	0.72819			-0.29154	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.12	C	Foreign Exchange Future	0.69800	0.69573			-0.32629	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.13	P	Foreign Exchange Future	1.40033	1.39898			-0.09582	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.99	P	Foreign Exchange Future	2.24096	2.24062			-0.01532	0.00000	0.00000	0

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05/11/2019	\$ / R 2019/12/13	13.03	C	Foreign Exchange Future	1.72317	1.72310			-0.00411	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	1.10116	1.09916			-0.18207	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.04464	0.04261			-4.54297	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	5.24740	5.24740			-0.00001	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.00000	0.00000			-26.31579	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.07	C	Foreign Exchange Future	0.73850	0.73641			-0.28328	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.07	P	Foreign Exchange Future	0.05590	0.05381			-3.74209	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.20	P	Foreign Exchange Future	1.46726	1.46604			-0.08311	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.20	C	Foreign Exchange Future	0.01986	0.01864			-6.14070	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.35	C	Foreign Exchange Future	0.01446	0.01348			-6.77820	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.10	C	Foreign Exchange Future	0.71407	0.71187			-0.30857	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	14.10	P	Foreign Exchange Future	0.06147	0.05927			-3.58427	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/13	16.99	C	Foreign Exchange Future	0.00356	0.00322			-9.64543	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	2.66110	2.66070			-0.01501	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	1.47137	1.46980			-0.10649	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31			Any day expiry	14.78540	14.78540			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.11912	0.11683			-1.92265	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00650	0.00610			-6.14119	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.04677	0.04520			-3.35039	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.01218	0.01155			-5.23279	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.70452	0.70223			-0.32509	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.66889	0.66648			-0.35993	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.13349	0.13108			-1.80357	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.27678	2.27615			-0.02800	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00227	0.00212			-6.93008	0.00000	0.00000	0
05/11/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.78767	1.78752			-0.00881	0.00000	0.00000	0
05/11/2019	\$ / R 2020/01/02			Any day expiry	14.78910	14.78910			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.01689	0.01620			-4.12812	0.00000	0.00000	0
05/11/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	1.31599	1.31530			-0.05299	0.00000	0.00000	0
05/11/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.04231	0.04139			-2.17923	0.00000	0.00000	0
05/11/2019	\$ / R 2020/01/31			Any day expiry	14.84240	14.84240			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	1.34471	1.34379			-0.06857	0.00000	0.00000	0
05/11/2019	\$ / R 2020/02/28			Any day expiry	14.89510	14.89510			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.46075	0.45853			-0.48180	0.00000	0.00000	0
05/11/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.57585	0.57363			-0.38550	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/02			Any day expiry	14.90060	14.90060			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.07402	0.07300			-1.37307	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	1.38462	1.38360			-0.07340	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.17484	0.17338			-0.83955	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.05830	0.05735			-1.62873	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	0.83174	0.82991			-0.22055	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.82021	1.81864			-0.08631	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.35251	0.35059			-0.54424	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.12283	0.12138			-1.17603	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.03600	0.03542			-1.63067	0.00000	0.00000	0

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05/11/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.32696	0.32489			-0.63357	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.32169	0.31963			-0.64183	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.01629	3.01628			-0.00056	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00039	0.00038			-4.27699	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	1.89172	1.89125			-0.02470	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.02582	0.02535			-1.80961	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	0.76841	0.76649			-0.24967	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	1.01106	1.00899			-0.20488	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.09074	1.08928			-0.13458	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.86240	2.86145			-0.03317	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.30584	0.30401			-0.59978	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.14611	0.14454			-1.07518	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	2.00693	2.00548			-0.07198	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	1.77190	1.77132			-0.03313	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	1.02579	1.02373			-0.20128	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	1.98555	1.98516			-0.01940	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.01965	0.01926			-1.96002	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.26639	1.26517			-0.09653	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.12049	0.11927			-1.01462	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	3.00591	3.00503			-0.02935	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.05181	0.05093			-1.70282	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.68820	0.68618			-0.29243	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.42230	0.42028			-0.47656	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	2.21577	2.21446			-0.05910	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.10167	0.10036			-1.28809	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.32431	0.32225			-0.63769	0.00000	0.00000	0
05/11/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	1.01841	1.01635			-0.20307	0.00000	0.00000	0
05/11/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	1.42577	1.42471			-0.07391	0.00000	0.00000	0
05/11/2019	\$ / R 2020/04/02			Any day expiry	14.95720	14.95720			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.10857	0.10751			-0.97065	0.00000	0.00000	0
05/11/2019	\$ / R 2020/04/29			Any day expiry	15.00870	15.00870			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.14011	0.13904			-0.75970	0.00000	0.00000	0
05/11/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	1.45881	1.45774			-0.07296	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.17801	0.17696			-0.59299	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/02			Any day expiry	15.07600	15.07600			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	1.51401	1.51296			-0.06972	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.20191	3.20181			-0.00321	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	1.18490	1.18354			-0.11476	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.79290	0.79119			-0.21529	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.09580	15.09580			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.33910	0.33774			-0.40100	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.38632	2.38495			-0.05720	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.22212	0.22075			-0.61454	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.71870	0.71699			-0.23751	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
05/11/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00611	0.00601			-1.68282	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.71466	0.71295			-0.23905	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.78695	0.78524			-0.21672	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.79886	0.79715			-0.21385	0.00000	0.00000	0
05/11/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.72275	0.72104			-0.23597	0.00000	0.00000	0
05/11/2019	\$ / R 2020/07/28			Any day expiry	15.18680	15.18680			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.94775	0.94616			-0.16782	0.00000	0.00000	0
05/11/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.76455	0.76296			-0.20803	0.00000	0.00000	0
05/11/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.96464	0.96317			-0.15269	0.00000	0.00000	0
05/11/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.89902	0.89755			-0.16370	0.00000	0.00000	0
05/11/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.28040	15.28040			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.89504	0.89357			-0.16456	0.00000	0.00000	0
05/11/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.95862	0.95715			-0.15352	0.00000	0.00000	0
05/11/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.89107	0.88960			-0.16544	0.00000	0.00000	0
05/11/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.97067	0.96920			-0.15187	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2019/12/13	14.02	P	Foreign Exchange Future	0.04746	0.04556			-4.01791	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2019/12/13	14.01	C	Foreign Exchange Future	0.78850	0.78662			-0.23719	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2019/12/13	14.02	C	Foreign Exchange Future	0.78006	0.77816			-0.24447	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2019/12/13	14.01	P	Foreign Exchange Future	0.04590	0.04402			-4.07502	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2019/12/13	14.03	C	Foreign Exchange Future	0.77167	0.76973			-0.25191	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2019/12/13	14.03	P	Foreign Exchange Future	0.04907	0.04713			-3.96148	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.67803	0.67601			-0.29839	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.43709	0.43506			-0.46405	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.43213	0.43011			-0.46818	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.67299	0.67096			-0.30139	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.68310	0.68108			-0.29540	0.00000	0.00000	0
05/11/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.42720	0.42518			-0.47235	0.00000	0.00000	0
05/11/2019	£ / R 2019/12/13	19.96	C	Foreign Exchange Future	0.13291	0.12911			-2.86092	0.00000	0.00000	0
05/11/2019	£ / R 2019/12/13	19.95	P	Foreign Exchange Future	0.81397	0.81014			-0.47015	0.00000	0.00000	0
05/11/2019	£ / R 2019/12/13			Foreign Exchange Future	19.27110	19.27110			0.00000	0.00000	0.00000	0
05/11/2019	£ / R 2019/12/13	19.97	C	Foreign Exchange Future	0.13079	0.12701			-2.88863	0.00000	0.00000	0
05/11/2019	£ / R 2019/12/13	19.97	P	Foreign Exchange Future	0.82969	0.82591			-0.45534	0.00000	0.00000	0
05/11/2019	£ / R 2019/12/13	19.96	P	Foreign Exchange Future	0.82181	0.81801			-0.46270	0.00000	0.00000	0
05/11/2019	£ / R 2019/12/13	19.95	C	Foreign Exchange Future	0.13507	0.13124			-2.83333	0.00000	0.00000	0
05/11/2019	£ / R 2019/12/13	18.75	C	Foreign Exchange Future	0.67287	0.66905			-0.56732	0.00000	0.00000	0
05/11/2019	£ / R 2019/12/13	18.75	P	Foreign Exchange Future	0.15177	0.14795			-2.51519	0.00000	0.00000	0
05/11/2019	£ / R 2019/12/13	22.13	P	Foreign Exchange Future	2.86097	2.86075			-0.00798	0.00000	0.00000	0
05/11/2019	£ / R 2019/12/13	22.13	C	Foreign Exchange Future	0.00207	0.00185			-11.01094	0.00000	0.00000	0
05/11/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.42245	0.41991			-0.60166	0.00000	0.00000	0
05/11/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.42617	0.42377			-0.56274	0.00000	0.00000	0
05/11/2019	£ / R 2020/03/16			Foreign Exchange Future	19.57520	19.57520			0.00000	0.00000	0.00000	0
05/11/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.42848	0.42593			-0.59485	0.00000	0.00000	0
05/11/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	1.14328	1.14073			-0.22294	0.00000	0.00000	0

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05/11/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	1.15725	1.15471			-0.21963	0.00000	0.00000	0
05/11/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	1.00137	0.99897			-0.23949	0.00000	0.00000	0
05/11/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.42546	0.42291			-0.59825	0.00000	0.00000	0
05/11/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	1.15026	1.14771			-0.22128	0.00000	0.00000	0
05/11/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	1.02470	1.02256			-0.20919	0.00000	0.00000	0
05/11/2019	£ / R 2020/06/12			Foreign Exchange Future	19.86290	19.86290			0.00000	0.00000	0.00000	0
05/11/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.88180	0.87966			-0.24301	0.00000	0.00000	0
05/11/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	1.01890	1.01676			-0.21031	0.00000	0.00000	0
05/11/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.87760	0.87546			-0.24426	0.00000	0.00000	0
05/11/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.88602	0.88388			-0.24177	0.00000	0.00000	0
05/11/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	1.01312	1.01098			-0.21144	0.00000	0.00000	0
05/11/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	1.12264	1.12076			-0.16741	0.00000	0.00000	0
05/11/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	1.24644	1.24456			-0.15072	0.00000	0.00000	0
05/11/2019	£ / R 2020/09/14			Foreign Exchange Future	20.17040	20.17040			0.00000	0.00000	0.00000	0
05/11/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	1.11845	1.11657			-0.16809	0.00000	0.00000	0
05/11/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	1.25805	1.25617			-0.14944	0.00000	0.00000	0
05/11/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	1.25224	1.25036			-0.15008	0.00000	0.00000	0
05/11/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	1.12684	1.12496			-0.16671	0.00000	0.00000	0
05/11/2019	¥ / R 2019/12/13	0.13	P	Foreign Exchange Future	0.00109	0.00106			-2.68394	0.00000	0.00000	0
05/11/2019	¥ / R 2019/12/13	0.12	C	Foreign Exchange Future	0.01461	0.01461			-0.00940	0.00000	0.00000	0
05/11/2019	¥ / R 2019/12/13			Foreign Exchange Future	0.13460	0.13460			0.00000	0.00000	0.00000	0
05/11/2019	¥ / R 2019/12/13	0.13	C	Foreign Exchange Future	0.00569	0.00566			-0.51298	0.00000	0.00000	0
05/11/2019	¥ / R 2019/12/13	0.12	P	Foreign Exchange Future	0.00001	0.00001			-10.66739	0.00000	0.00000	0
05/11/2019	¥ / R 2019/12/13	0.14	C	Foreign Exchange Future	0.00120	0.00116			-2.73823	0.00000	0.00000	0
05/11/2019	¥ / R 2019/12/13	0.14	P	Foreign Exchange Future	0.00660	0.00656			-0.49686	0.00000	0.00000	0
05/11/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01483	0.01481			-0.12189	0.00000	0.00000	0
05/11/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.13720	0.13720			0.00000	0.00000	0.00000	0
05/11/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00464	0.00462			-0.47281	0.00000	0.00000	0
05/11/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00744	0.00742			-0.29489	0.00000	0.00000	0
05/11/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00203	0.00201			-0.89007	0.00000	0.00000	0
05/11/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.00959	0.00958			-0.17601	0.00000	0.00000	0
05/11/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00239	0.00238			-0.70566	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	18.03	P	Foreign Exchange Future	1.29684	1.29502			-0.14030	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	13.73	C	Foreign Exchange Future	3.03890	3.03890			-0.00001	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	16.15	C	Foreign Exchange Future	0.70074	0.69810			-0.37649	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	14.09	P	Foreign Exchange Future	0.00001	0.00001			-19.51220	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	15.70	P	Foreign Exchange Future	0.01974	0.01862			-5.70047	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	19.80	P	Foreign Exchange Future	3.03202	3.03191			-0.00383	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13			Foreign Exchange Future	16.76890	16.76890			0.00000	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	18.02	C	Foreign Exchange Future	0.03643	0.03459			-5.05377	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	18.02	P	Foreign Exchange Future	1.28753	1.28569			-0.14298	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	20.62	P	Foreign Exchange Future	3.85125	3.85123			-0.00064	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	20.62	C	Foreign Exchange Future	0.00015	0.00013			-16.23037	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	14.09	C	Foreign Exchange Future	2.67891	2.67891			-0.00009	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	18.03	C	Foreign Exchange Future	0.03574	0.03392			-5.09139	0.00000	0.00000	0

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05/11/2019	€ / R 2019/12/13	13.73	P	Foreign Exchange Future	0.00000	0.00000			-23.52941	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	16.15	P	Foreign Exchange Future	0.08184	0.07920			-3.22365	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	15.70	C	Foreign Exchange Future	1.08864	1.08752			-0.10339	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	19.79	P	Foreign Exchange Future	3.02204	3.02193			-0.00391	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	15.85	P	Foreign Exchange Future	0.03297	0.03140			-4.77045	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	19.80	C	Foreign Exchange Future	0.00092	0.00081			-12.55004	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	18.01	C	Foreign Exchange Future	0.03713	0.03527			-5.01652	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	18.01	P	Foreign Exchange Future	1.27823	1.27637			-0.14572	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	19.79	C	Foreign Exchange Future	0.00094	0.00083			-12.50927	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	14.23	C	Foreign Exchange Future	2.53893	2.53892			-0.00019	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	14.23	P	Foreign Exchange Future	0.00003	0.00002			-18.43137	0.00000	0.00000	0
05/11/2019	€ / R 2019/12/13	15.85	C	Foreign Exchange Future	0.95187	0.95030			-0.16524	0.00000	0.00000	0
05/11/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.67530	0.67286			-0.36144	0.00000	0.00000	0
05/11/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.52576	0.52313			-0.50011	0.00000	0.00000	0
05/11/2019	€ / R 2020/02/10			Any day expiry	16.97740	16.97740			0.00000	0.00000	0.00000	0
05/11/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.56605	0.56341			-0.46708	0.00000	0.00000	0
05/11/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.47345	0.47081			-0.55843	0.00000	0.00000	0
05/11/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.34790	0.34546			-0.70159	0.00000	0.00000	0
05/11/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.47624	0.47364			-0.54592	0.00000	0.00000	0
05/11/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.50316	0.50053			-0.52258	0.00000	0.00000	0
05/11/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.54364	0.54104			-0.47824	0.00000	0.00000	0
05/11/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.21808	0.21614			-0.88808	0.00000	0.00000	0
05/11/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	1.57344	1.57150			-0.12344	0.00000	0.00000	0
05/11/2019	€ / R 2020/03/16			Foreign Exchange Future	17.09630	17.09630			0.00000	0.00000	0.00000	0
05/11/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.21642	0.21449			-0.89232	0.00000	0.00000	0
05/11/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	1.59012	1.58819			-0.12145	0.00000	0.00000	0
05/11/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	1.58178	1.57984			-0.12244	0.00000	0.00000	0
05/11/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.21974	0.21780			-0.88384	0.00000	0.00000	0
05/11/2019	AU\$ / R 2019/12/13	11.00	P	Foreign Exchange Future	0.56695	0.56589			-0.18614	0.00000	0.00000	0
05/11/2019	AU\$ / R 2019/12/13	10.91	P	Foreign Exchange Future	0.48679	0.48551			-0.26354	0.00000	0.00000	0
05/11/2019	AU\$ / R 2019/12/13			Foreign Exchange Future	10.45630	10.45630			0.00000	0.00000	0.00000	0
05/11/2019	AU\$ / R 2019/12/13	10.90	C	Foreign Exchange Future	0.03439	0.03308			-3.80606	0.00000	0.00000	0
05/11/2019	AU\$ / R 2019/12/13	10.90	P	Foreign Exchange Future	0.47809	0.47678			-0.27376	0.00000	0.00000	0
05/11/2019	AU\$ / R 2019/12/13	11.00	C	Foreign Exchange Future	0.02325	0.02219			-4.53902	0.00000	0.00000	0
05/11/2019	AU\$ / R 2019/12/13	10.91	C	Foreign Exchange Future	0.03309	0.03181			-3.87704	0.00000	0.00000	0
05/11/2019	AU\$ / R 2019/12/13	10.89	C	Foreign Exchange Future	0.03573	0.03440			-3.73550	0.00000	0.00000	0
05/11/2019	AU\$ / R 2019/12/13	10.89	P	Foreign Exchange Future	0.46943	0.46810			-0.28432	0.00000	0.00000	0
05/11/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.59728	0.59622			-0.17712	0.00000	0.00000	0
05/11/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.14807	0.14702			-0.71129	0.00000	0.00000	0
05/11/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	10.60320	10.60320			0.00000	0.00000	0.00000	0
05/11/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.14569	0.14464			-0.71960	0.00000	0.00000	0
05/11/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.61249	0.61144			-0.17117	0.00000	0.00000	0
05/11/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.15048	0.14942			-0.70302	0.00000	0.00000	0
05/11/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.60487	0.60382			-0.17412	0.00000	0.00000	0
05/11/2019	CAD/ R 2019/12/13	11.54	C	Foreign Exchange Future	0.04027	0.03873			-3.82824	0.00000	0.00000	0

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05/11/2019	CAD/ R 2019/12/13	11.55	P	Foreign Exchange Future	0.57869	0.57717			-0.26194	0.00000	0.00000	0
05/11/2019	CAD/ R 2019/12/13	11.53	P	Foreign Exchange Future	0.56130	0.55973			-0.27928	0.00000	0.00000	0
05/11/2019	CAD/ R 2019/12/13			Foreign Exchange Future	11.01030	11.01030			0.00000	0.00000	0.00000	0
05/11/2019	CAD/ R 2019/12/13	11.54	P	Foreign Exchange Future	0.56997	0.56843			-0.27049	0.00000	0.00000	0
05/11/2019	CAD/ R 2019/12/13	11.55	C	Foreign Exchange Future	0.03899	0.03747			-3.88812	0.00000	0.00000	0
05/11/2019	CAD/ R 2019/12/13	11.53	C	Foreign Exchange Future	0.04160	0.04003			-3.76870	0.00000	0.00000	0
05/11/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.17275	0.17152			-0.71398	0.00000	0.00000	0
05/11/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.16030	11.16030			0.00000	0.00000	0.00000	0
05/11/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.17756	0.17632			-0.69991	0.00000	0.00000	0
05/11/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.69726	0.69602			-0.17824	0.00000	0.00000	0
05/11/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.71245	0.71122			-0.17312	0.00000	0.00000	0
05/11/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.17514	0.17390			-0.70686	0.00000	0.00000	0
05/11/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.70484	0.70360			-0.17564	0.00000	0.00000	0
05/11/2019	CHF / R 2019/12/13	15.96	P	Foreign Exchange Future	1.21750	1.21590			-0.13127	0.00000	0.00000	0
05/11/2019	CHF / R 2019/12/13	15.95	C	Foreign Exchange Future	0.03125	0.02963			-5.18162	0.00000	0.00000	0
05/11/2019	CHF / R 2019/12/13			Foreign Exchange Future	14.77310	14.77310			0.00000	0.00000	0.00000	0
05/11/2019	CHF / R 2019/12/13	15.96	C	Foreign Exchange Future	0.03060	0.02900			-5.22289	0.00000	0.00000	0
05/11/2019	CHF / R 2019/12/13	15.95	P	Foreign Exchange Future	1.20815	1.20653			-0.13402	0.00000	0.00000	0
05/11/2019	CHF / R 2019/12/13	15.97	C	Foreign Exchange Future	0.02996	0.02839			-5.26425	0.00000	0.00000	0
05/11/2019	CHF / R 2019/12/13	15.97	P	Foreign Exchange Future	1.22686	1.22529			-0.12857	0.00000	0.00000	0
05/11/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	1.72272	1.72108			-0.09504	0.00000	0.00000	0
05/11/2019	CHF / R 2020/03/16			Foreign Exchange Future	15.07740	15.07740			0.00000	0.00000	0.00000	0
05/11/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.16148	0.15984			-1.01778	0.00000	0.00000	0
05/11/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	1.71408	1.71244			-0.09588	0.00000	0.00000	0
05/11/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.16012	0.15848			-1.02255	0.00000	0.00000	0
05/11/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.16285	0.16120			-1.01302	0.00000	0.00000	0
05/11/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	1.70545	1.70380			-0.09673	0.00000	0.00000	0
05/11/2019	CNH / R 2019/12/13	2.11	P	Foreign Exchange Future	0.00630	0.00604			-4.10740	0.00000	0.00000	0
05/11/2019	CNH / R 2019/12/13	2.10	C	Foreign Exchange Future	0.11967	0.11945			-0.18781	0.00000	0.00000	0
05/11/2019	CNH / R 2019/12/13			Foreign Exchange Future	2.21470	2.21470			0.00000	0.00000	0.00000	0
05/11/2019	CNH / R 2019/12/13	2.11	C	Foreign Exchange Future	0.11100	0.11074			-0.23319	0.00000	0.00000	0
05/11/2019	CNH / R 2019/12/13	2.10	P	Foreign Exchange Future	0.00497	0.00475			-4.52187	0.00000	0.00000	0
05/11/2019	CNH / R 2019/12/13	2.12	C	Foreign Exchange Future	0.10259	0.10230			-0.28637	0.00000	0.00000	0
05/11/2019	CNH / R 2019/12/13	2.12	P	Foreign Exchange Future	0.00789	0.00760			-3.72233	0.00000	0.00000	0
05/11/2019	DKK / R 2019/12/13	2.54	P	Foreign Exchange Future	0.29078	0.29075			-0.01000	0.00000	0.00000	0
05/11/2019	DKK / R 2019/12/13			Foreign Exchange Future	2.24950	2.24950			0.00000	0.00000	0.00000	0
05/11/2019	DKK / R 2019/12/13	2.54	C	Foreign Exchange Future	0.00028	0.00025			-10.53890	0.00000	0.00000	0
05/11/2019	DKK / R 2019/12/13	2.55	C	Foreign Exchange Future	0.00022	0.00020			-10.98687	0.00000	0.00000	0
05/11/2019	DKK / R 2019/12/13	2.53	P	Foreign Exchange Future	0.28084	0.28081			-0.01236	0.00000	0.00000	0
05/11/2019	DKK / R 2019/12/13	2.55	P	Foreign Exchange Future	0.30072	0.30070			-0.00807	0.00000	0.00000	0
05/11/2019	DKK / R 2019/12/13	2.53	C	Foreign Exchange Future	0.00034	0.00031			-10.09455	0.00000	0.00000	0
05/11/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.00908	0.00895			-1.49121	0.00000	0.00000	0
05/11/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.31477	0.31462			-0.04494	0.00000	0.00000	0
05/11/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.29500	2.29500			0.00000	0.00000	0.00000	0
05/11/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.00845	0.00832			-1.53453	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
05/11/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.33345	0.33332			-0.03887	0.00000	0.00000	0
05/11/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.32408	0.32395			-0.04179	0.00000	0.00000	0
05/11/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.00977	0.00963			-1.44833	0.00000	0.00000	0
05/11/2019	HK\$/R 2019/12/13	1.84	C	Foreign Exchange Future	0.06506	0.06465			-0.61847	0.00000	0.00000	0
05/11/2019	HK\$/R 2019/12/13	1.83	P	Foreign Exchange Future	0.01389	0.01352			-2.67449	0.00000	0.00000	0
05/11/2019	HK\$/R 2019/12/13			Foreign Exchange Future	1.88810	1.88810			0.00000	0.00000	0.00000	0
05/11/2019	HK\$/R 2019/12/13	1.85	C	Foreign Exchange Future	0.05855	0.05812			-0.73347	0.00000	0.00000	0
05/11/2019	HK\$/R 2019/12/13	1.85	P	Foreign Exchange Future	0.02045	0.02002			-2.10025	0.00000	0.00000	0
05/11/2019	HK\$/R 2019/12/13	1.84	P	Foreign Exchange Future	0.01696	0.01655			-2.37292	0.00000	0.00000	0
05/11/2019	HK\$/R 2019/12/13	1.83	C	Foreign Exchange Future	0.07199	0.07162			-0.51593	0.00000	0.00000	0
05/11/2019	KES / R 2019/12/13			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
05/11/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
05/11/2019	NOK/R 2019/12/13			Foreign Exchange Future	1.71570	1.71570			0.00000	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2019/12/13	10.35	P	Foreign Exchange Future	0.50201	0.50069			-0.26453	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2019/12/13			Foreign Exchange Future	9.88230	9.88230			0.00000	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2019/12/13	10.35	C	Foreign Exchange Future	0.03431	0.03299			-3.87024	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2019/12/13	10.34	P	Foreign Exchange Future	0.49332	0.49197			-0.27447	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2019/12/13	10.36	C	Foreign Exchange Future	0.03305	0.03175			-3.93919	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2019/12/13	10.36	P	Foreign Exchange Future	0.51075	0.50945			-0.25488	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2019/12/13	10.34	C	Foreign Exchange Future	0.03562	0.03427			-3.80113	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.14305	0.14199			-0.74185	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.65673	0.65568			-0.16084	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.01410	10.01410			0.00000	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.64895	0.64789			-0.16353	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.14083	0.13978			-0.75004	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.14530	0.14423			-0.73373	0.00000	0.00000	0
05/11/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.64120	0.64013			-0.16627	0.00000	0.00000	0
05/11/2019	PULA / R 2019/12/13	1.35	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
05/11/2019	PULA / R 2019/12/13			Foreign Exchange Future	1.35080	1.35080			0.00000	0.00000	0.00000	0
05/11/2019	PULA / R 2019/12/13	1.34	C	Foreign Exchange Future	0.01080	0.01080			0.00000	0.00000	0.00000	0
05/11/2019	PULA / R 2019/12/13	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
05/11/2019	PULA / R 2019/12/13	1.35	C	Foreign Exchange Future	0.00080	0.00080			0.00000	0.00000	0.00000	0
05/11/2019	PULA / R 2019/12/13	1.33	C	Foreign Exchange Future	0.02080	0.02080			0.00000	0.00000	0.00000	0
05/11/2019	PULA / R 2019/12/13	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
05/11/2019	QUANTO £ / \$ 2019/12/13			Foreign Exchange Future	1.30630	1.30630			0.00000	0.00000	0.00000	0
05/11/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.31150	1.31150			0.00000	0.00000	0.00000	0
05/11/2019	QUANTO € / \$ 2019/12/13			Foreign Exchange Future	1.13670	1.13670			0.00000	0.00000	0.00000	0
05/11/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.14540	1.14540			0.00000	0.00000	0.00000	0
05/11/2019	SGD / R 2019/12/13	10.67	P	Foreign Exchange Future	0.09147	0.08942			-2.24029	0.00000	0.00000	0
05/11/2019	SGD / R 2019/12/13	10.66	C	Foreign Exchange Future	0.31181	0.30978			-0.64867	0.00000	0.00000	0
05/11/2019	SGD / R 2019/12/13			Foreign Exchange Future	10.88370	10.88370			0.00000	0.00000	0.00000	0
05/11/2019	SGD / R 2019/12/13	10.67	C	Foreign Exchange Future	0.30517	0.30312			-0.67147	0.00000	0.00000	0
05/11/2019	SGD / R 2019/12/13	10.66	P	Foreign Exchange Future	0.08811	0.08608			-2.29563	0.00000	0.00000	0
05/11/2019	SGD / R 2019/12/13	10.68	C	Foreign Exchange Future	0.29861	0.29653			-0.69476	0.00000	0.00000	0
05/11/2019	SGD / R 2019/12/13	10.68	P	Foreign Exchange Future	0.09491	0.09283			-2.18590	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
05/11/2019	TRY / R 2019/12/13	2.30	C	Foreign Exchange Future	0.01521	0.01467			-3.50428	0.00000	0.00000	0
05/11/2019	TRY / R 2019/12/13	2.28	P	Foreign Exchange Future	0.14911	0.14853			-0.39547	0.00000	0.00000	0
05/11/2019	TRY / R 2019/12/13			Foreign Exchange Future	2.14970	2.14970			0.00000	0.00000	0.00000	0
05/11/2019	TRY / R 2019/12/13	2.30	P	Foreign Exchange Future	0.16551	0.16497			-0.32198	0.00000	0.00000	0
05/11/2019	TRY / R 2019/12/13	2.28	C	Foreign Exchange Future	0.01881	0.01823			-3.13422	0.00000	0.00000	0
05/11/2019	TRY / R 2019/12/13	2.29	P	Foreign Exchange Future	0.15723	0.15667			-0.35718	0.00000	0.00000	0
05/11/2019	TRY / R 2019/12/13	2.29	C	Foreign Exchange Future	0.01693	0.01637			-3.31678	0.00000	0.00000	0

Future Open Interest

0

Option Open Interest

0

Total

0