



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: 03/12/2019 TO 03/12/2019

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
03/12/2019	\$ / R 2019/12/04	14.84	P	Any day expiry	0.13186	0.11663			-11.55065	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/04			Any day expiry	14.73620	14.73620			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/04	14.84	C	Any day expiry	0.02806	0.01283			-54.28024	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	13.03	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.12	P	Foreign Exchange Future	0.00596	0.00460			-22.96047	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.55	P	Foreign Exchange Future	1.79742	1.79741			-0.00050	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.13	C	Foreign Exchange Future	0.00023	0.00013			-42.43986	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.37	C	Foreign Exchange Future	0.00005	0.00003			-49.61832	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.08	P	Foreign Exchange Future	0.00438	0.00330			-24.77123	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	12.87	C	Foreign Exchange Future	1.88260	1.88260			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	13.94	C	Foreign Exchange Future	0.81395	0.81352			-0.05221	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.41	P	Foreign Exchange Future	0.03727	0.03273			-12.18179	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	13.80	C	Foreign Exchange Future	0.95295	0.95282			-0.01441	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	13.00	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.85	P	Foreign Exchange Future	2.09740	2.09740			-0.00006	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	17.38	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	15.81	C	Foreign Exchange Future	0.00148	0.00100			-32.37844	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	15.80	P	Foreign Exchange Future	1.04896	1.04846			-0.04769	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
03/12/2019	\$ / R 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.55	C	Foreign Exchange Future	0.00002	0.00001			-54.93827	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.11	C	Foreign Exchange Future	0.64813	0.64684			-0.19971	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.11	P	Foreign Exchange Future	0.00553	0.00424			-23.40729	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	13.94	P	Foreign Exchange Future	0.00135	0.00092			-31.53755	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	17.02	P	Foreign Exchange Future	2.26740	2.26740			-0.00002	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	17.02	C	Foreign Exchange Future	0.00000	0.00000			-71.42857	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.00	C	Foreign Exchange Future	0.75486	0.75421			-0.08561	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.00	P	Foreign Exchange Future	0.00226	0.00161			-28.60051	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.25	P	Foreign Exchange Future	1.49751	1.49746			-0.00346	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.25	C	Foreign Exchange Future	0.00011	0.00006			-46.00355	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	11.89	C	Foreign Exchange Future	2.86260	2.86260			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	11.89	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	13.66	C	Foreign Exchange Future	1.09268	1.09264			-0.00325	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	13.66	P	Foreign Exchange Future	0.00008	0.00004			-46.40523	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	15.82	C	Foreign Exchange Future	0.00140	0.00094			-32.70098	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	15.82	P	Foreign Exchange Future	1.06880	1.06834			-0.04274	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	13.03	C	Foreign Exchange Future	1.72260	1.72260			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.12	C	Foreign Exchange Future	0.63856	0.63720			-0.21447	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.99	P	Foreign Exchange Future	2.23740	2.23740			-0.00002	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.13	P	Foreign Exchange Future	1.37763	1.37753			-0.00717	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.37	P	Foreign Exchange Future	1.61745	1.61743			-0.00161	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.08	C	Foreign Exchange Future	0.67698	0.67590			-0.16034	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.35	P	Foreign Exchange Future	1.59746	1.59743			-0.00183	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	12.87	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.41	C	Foreign Exchange Future	0.37987	0.37533			-1.19522	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	13.80	P	Foreign Exchange Future	0.00035	0.00022			-38.76341	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	13.00	C	Foreign Exchange Future	1.75260	1.75260			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.85	C	Foreign Exchange Future	0.00000	0.00000			-61.90476	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	17.38	P	Foreign Exchange Future	2.62740	2.62740			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	15.81	P	Foreign Exchange Future	1.05888	1.05840			-0.04515	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	15.80	C	Foreign Exchange Future	0.00156	0.00106			-32.06024	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.99	C	Foreign Exchange Future	0.00000	0.00000			-62.50000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.10	C	Foreign Exchange Future	0.65772	0.65650			-0.18579	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.10	P	Foreign Exchange Future	0.00512	0.00390			-23.85740	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.35	C	Foreign Exchange Future	0.00006	0.00003			-48.99329	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.20	P	Foreign Exchange Future	1.44755	1.44748			-0.00470	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	16.20	C	Foreign Exchange Future	0.00015	0.00008			-44.53176	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.07	C	Foreign Exchange Future	0.68665	0.68563			-0.14874	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	14.07	P	Foreign Exchange Future	0.00405	0.00303			-25.23286	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	20.00	P	Foreign Exchange Future	5.24740	5.24740			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/13	20.00	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31	17.44	P	Any day expiry	2.65489	2.65483			-0.00205	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31	16.21	P	Any day expiry	1.43417	1.43325			-0.06471	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31			Any day expiry	14.78540	14.78540			0.00000	0.00000	0.00000	0

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03/12/2019	\$ / R 2019/12/31	17.44	C	Any day expiry	0.00029	0.00023			-19.00942	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31	17.05	C	Any day expiry	0.00089	0.00075			-16.02327	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31	14.20	P	Any day expiry	0.05129	0.04876			-4.92965	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31	16.21	C	Any day expiry	0.00957	0.00865			-9.69376	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31	14.25	C	Any day expiry	0.59642	0.59365			-0.46497	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31	14.25	P	Any day expiry	0.06102	0.05825			-4.54455	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31	17.05	P	Any day expiry	2.26549	2.26535			-0.00632	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31	14.20	C	Any day expiry	0.63669	0.63416			-0.39712	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31	13.00	P	Any day expiry	0.00006	0.00005			-21.65109	0.00000	0.00000	0
03/12/2019	\$ / R 2019/12/31	13.00	C	Any day expiry	1.78546	1.78545			-0.00078	0.00000	0.00000	0
03/12/2019	\$ / R 2020/01/02			Any day expiry	14.78910	14.78910			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2020/01/02	13.49	P	Any day expiry	0.00238	0.00210			-11.75061	0.00000	0.00000	0
03/12/2019	\$ / R 2020/01/02	13.49	C	Any day expiry	1.30148	1.30120			-0.02148	0.00000	0.00000	0
03/12/2019	\$ / R 2020/01/31	13.54	P	Any day expiry	0.01860	0.01786			-3.96609	0.00000	0.00000	0
03/12/2019	\$ / R 2020/01/31			Any day expiry	14.84240	14.84240			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2020/01/31	13.54	C	Any day expiry	1.32100	1.32026			-0.05585	0.00000	0.00000	0
03/12/2019	\$ / R 2020/02/28			Any day expiry	14.89510	14.89510			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2020/02/28	14.78	P	Any day expiry	0.39448	0.39193			-0.64583	0.00000	0.00000	0
03/12/2019	\$ / R 2020/02/28	14.78	C	Any day expiry	0.50958	0.50703			-0.49996	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/02			Any day expiry	14.90060	14.90060			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/02	13.59	P	Any day expiry	0.04627	0.04531			-2.05868	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/02	13.59	C	Any day expiry	1.35687	1.35591			-0.07020	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	13.19	P	Foreign Exchange Future	0.02074	0.02025			-2.37527	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	14.51	P	Foreign Exchange Future	0.29605	0.29392			-0.72049	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	16.81	C	Foreign Exchange Future	0.08298	0.08159			-1.67416	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	14.40	C	Foreign Exchange Future	0.77796	0.77594			-0.25999	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	16.60	P	Foreign Exchange Future	1.77634	1.77479			-0.08747	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	17.73	C	Foreign Exchange Future	0.03361	0.03281			-2.37278	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	15.61	C	Foreign Exchange Future	0.26638	0.26411			-0.85254	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	14.01	P	Foreign Exchange Future	0.13274	0.13120			-1.16129	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	15.63	C	Foreign Exchange Future	0.26135	0.25909			-0.86485	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	14.51	C	Foreign Exchange Future	0.71195	0.70982			-0.29960	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	13.06	C	Foreign Exchange Future	1.87986	1.87949			-0.01970	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	13.06	P	Foreign Exchange Future	0.01396	0.01359			-2.65341	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	15.61	P	Foreign Exchange Future	0.95048	0.94821			-0.23893	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	11.91	C	Foreign Exchange Future	3.01599	3.01598			-0.00019	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	11.91	P	Foreign Exchange Future	0.00009	0.00008			-6.53670	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	13.19	C	Foreign Exchange Future	1.75664	1.75615			-0.02804	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	16.81	P	Foreign Exchange Future	1.96708	1.96569			-0.07062	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	14.40	P	Foreign Exchange Future	0.25206	0.25004			-0.80241	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	16.60	C	Foreign Exchange Future	0.10224	0.10069			-1.51965	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	17.73	P	Foreign Exchange Future	2.83771	2.83691			-0.02810	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	14.01	C	Foreign Exchange Future	1.04864	1.04710			-0.14700	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	15.63	P	Foreign Exchange Future	0.96545	0.96319			-0.23412	0.00000	0.00000	0

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03/12/2019	\$ / R 2020/03/16	14.66	C	Foreign Exchange Future	0.62876	0.62651			-0.35866	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	14.66	P	Foreign Exchange Future	0.36286	0.36061			-0.62147	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	17.04	P	Foreign Exchange Future	2.18015	2.17893			-0.05593	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	17.04	C	Foreign Exchange Future	0.06605	0.06483			-1.84618	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	17.88	P	Foreign Exchange Future	2.98319	2.98247			-0.02426	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	17.88	C	Foreign Exchange Future	0.02909	0.02837			-2.48741	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	13.78	C	Foreign Exchange Future	1.23200	1.23077			-0.09973	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	13.78	P	Foreign Exchange Future	0.08610	0.08487			-1.42704	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	12.96	C	Foreign Exchange Future	1.97597	1.97568			-0.01472	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	12.96	P	Foreign Exchange Future	0.01007	0.00978			-2.88670	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	15.62	C	Foreign Exchange Future	0.26386	0.26159			-0.85869	0.00000	0.00000	0
03/12/2019	\$ / R 2020/03/16	15.62	P	Foreign Exchange Future	0.95796	0.95569			-0.23651	0.00000	0.00000	0
03/12/2019	\$ / R 2020/04/02	13.64	C	Any day expiry	1.39637	1.39533			-0.07453	0.00000	0.00000	0
03/12/2019	\$ / R 2020/04/02			Any day expiry	14.95720	14.95720			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2020/04/02	13.64	P	Any day expiry	0.07917	0.07813			-1.31449	0.00000	0.00000	0
03/12/2019	\$ / R 2020/04/29			Any day expiry	15.00870	15.00870			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2020/04/29	13.69	P	Any day expiry	0.11017	0.10910			-0.97312	0.00000	0.00000	0
03/12/2019	\$ / R 2020/04/29	13.69	C	Any day expiry	1.42887	1.42780			-0.07503	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/02	13.74	P	Any day expiry	0.14819	0.14712			-0.72480	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/02			Any day expiry	15.07600	15.07600			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/02	13.74	C	Any day expiry	1.48419	1.48312			-0.07237	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	11.90	C	Foreign Exchange Future	3.19939	3.19931			-0.00238	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	14.25	C	Foreign Exchange Future	1.14591	1.14448			-0.12477	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	15.17	P	Foreign Exchange Future	0.74353	0.74171			-0.24575	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12			Foreign Exchange Future	15.09580	15.09580			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	14.25	P	Foreign Exchange Future	0.30011	0.29868			-0.47639	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	17.26	P	Foreign Exchange Future	2.34797	2.34660			-0.05845	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	17.26	C	Foreign Exchange Future	0.18377	0.18240			-0.74680	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	15.17	C	Foreign Exchange Future	0.66933	0.66751			-0.27299	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	11.90	P	Foreign Exchange Future	0.00359	0.00351			-2.11936	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	15.18	C	Foreign Exchange Future	0.66526	0.66343			-0.27489	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	15.16	P	Foreign Exchange Future	0.73763	0.73580			-0.24751	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	15.18	P	Foreign Exchange Future	0.74946	0.74763			-0.24400	0.00000	0.00000	0
03/12/2019	\$ / R 2020/06/12	15.16	C	Foreign Exchange Future	0.67343	0.67160			-0.27111	0.00000	0.00000	0
03/12/2019	\$ / R 2020/07/28			Any day expiry	15.18680	15.18680			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2020/07/28	15.37	P	Any day expiry	0.90203	0.90035			-0.18635	0.00000	0.00000	0
03/12/2019	\$ / R 2020/07/28	15.37	C	Any day expiry	0.71883	0.71715			-0.23384	0.00000	0.00000	0
03/12/2019	\$ / R 2020/09/14	15.35	P	Foreign Exchange Future	0.92247	0.92092			-0.16733	0.00000	0.00000	0
03/12/2019	\$ / R 2020/09/14	15.34	C	Foreign Exchange Future	0.85688	0.85534			-0.17998	0.00000	0.00000	0
03/12/2019	\$ / R 2020/09/14			Foreign Exchange Future	15.28040	15.28040			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R 2020/09/14	15.35	C	Foreign Exchange Future	0.85287	0.85132			-0.18099	0.00000	0.00000	0
03/12/2019	\$ / R 2020/09/14	15.34	P	Foreign Exchange Future	0.91648	0.91494			-0.16827	0.00000	0.00000	0
03/12/2019	\$ / R 2020/09/14	15.36	C	Foreign Exchange Future	0.84886	0.84732			-0.18200	0.00000	0.00000	0
03/12/2019	\$ / R 2020/09/14	15.36	P	Foreign Exchange Future	0.92846	0.92692			-0.16639	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2019/12/13	14.02	P	Foreign Exchange Future	0.00268	0.00194			-27.61816	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
03/12/2019	\$ / R MAXI 2019/12/13	14.01	C	Foreign Exchange Future	0.74506	0.74437			-0.09290	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2019/12/13			Foreign Exchange Future	14.75260	14.75260			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2019/12/13	14.02	C	Foreign Exchange Future	0.73528	0.73454			-0.10073	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2019/12/13	14.01	P	Foreign Exchange Future	0.00246	0.00177			-28.10801	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2019/12/13	14.03	C	Foreign Exchange Future	0.72552	0.72473			-0.10911	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2019/12/13	14.03	P	Foreign Exchange Future	0.00292	0.00213			-27.13275	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2020/03/16	14.68	C	Foreign Exchange Future	0.61826	0.61599			-0.36696	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2020/03/16	14.69	P	Foreign Exchange Future	0.37716	0.37489			-0.60329	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2020/03/16			Foreign Exchange Future	14.92590	14.92590			0.00000	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2020/03/16	14.68	P	Foreign Exchange Future	0.37236	0.37009			-0.60930	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2020/03/16	14.69	C	Foreign Exchange Future	0.61306	0.61079			-0.37115	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2020/03/16	14.67	C	Foreign Exchange Future	0.62349	0.62123			-0.36280	0.00000	0.00000	0
03/12/2019	\$ / R MAXI 2020/03/16	14.67	P	Foreign Exchange Future	0.36759	0.36533			-0.61536	0.00000	0.00000	0
03/12/2019	£ / R 2019/12/13	19.96	C	Foreign Exchange Future	0.02075	0.01712			-17.48799	0.00000	0.00000	0
03/12/2019	£ / R 2019/12/13	19.95	P	Foreign Exchange Future	0.70048	0.69676			-0.53126	0.00000	0.00000	0
03/12/2019	£ / R 2019/12/13			Foreign Exchange Future	19.27110	19.27110			0.00000	0.00000	0.00000	0
03/12/2019	£ / R 2019/12/13	19.97	C	Foreign Exchange Future	0.01994	0.01640			-17.73235	0.00000	0.00000	0
03/12/2019	£ / R 2019/12/13	19.97	P	Foreign Exchange Future	0.71884	0.71530			-0.49185	0.00000	0.00000	0
03/12/2019	£ / R 2019/12/13	19.96	P	Foreign Exchange Future	0.70965	0.70602			-0.51123	0.00000	0.00000	0
03/12/2019	£ / R 2019/12/13	19.95	C	Foreign Exchange Future	0.02158	0.01786			-17.24491	0.00000	0.00000	0
03/12/2019	£ / R 2019/12/13	18.75	C	Foreign Exchange Future	0.55273	0.54815			-0.82732	0.00000	0.00000	0
03/12/2019	£ / R 2019/12/13	18.75	P	Foreign Exchange Future	0.03163	0.02705			-14.45917	0.00000	0.00000	0
03/12/2019	£ / R 2019/12/13	22.13	P	Foreign Exchange Future	2.85890	2.85890			0.00000	0.00000	0.00000	0
03/12/2019	£ / R 2019/12/13	22.13	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
03/12/2019	£ / R 2020/03/16	19.00	P	Foreign Exchange Future	0.35568	0.35302			-0.74767	0.00000	0.00000	0
03/12/2019	£ / R 2020/03/16	20.31	C	Foreign Exchange Future	0.34794	0.34514			-0.80519	0.00000	0.00000	0
03/12/2019	£ / R 2020/03/16			Foreign Exchange Future	19.57520	19.57520			0.00000	0.00000	0.00000	0
03/12/2019	£ / R 2020/03/16	20.29	C	Foreign Exchange Future	0.35373	0.35092			-0.79516	0.00000	0.00000	0
03/12/2019	£ / R 2020/03/16	20.29	P	Foreign Exchange Future	1.06853	1.06572			-0.26323	0.00000	0.00000	0
03/12/2019	£ / R 2020/03/16	19.00	C	Foreign Exchange Future	0.93088	0.92822			-0.28568	0.00000	0.00000	0
03/12/2019	£ / R 2020/03/16	20.31	P	Foreign Exchange Future	1.08274	1.07994			-0.25875	0.00000	0.00000	0
03/12/2019	£ / R 2020/03/16	20.30	C	Foreign Exchange Future	0.35083	0.34802			-0.80014	0.00000	0.00000	0
03/12/2019	£ / R 2020/03/16	20.30	P	Foreign Exchange Future	1.07563	1.07282			-0.26097	0.00000	0.00000	0
03/12/2019	£ / R 2020/06/12	20.01	P	Foreign Exchange Future	0.96272	0.96043			-0.23829	0.00000	0.00000	0
03/12/2019	£ / R 2020/06/12			Foreign Exchange Future	19.86290	19.86290			0.00000	0.00000	0.00000	0
03/12/2019	£ / R 2020/06/12	20.00	C	Foreign Exchange Future	0.81984	0.81755			-0.27974	0.00000	0.00000	0
03/12/2019	£ / R 2020/06/12	20.00	P	Foreign Exchange Future	0.95694	0.95465			-0.23966	0.00000	0.00000	0
03/12/2019	£ / R 2020/06/12	20.01	C	Foreign Exchange Future	0.81562	0.81333			-0.28127	0.00000	0.00000	0
03/12/2019	£ / R 2020/06/12	19.99	C	Foreign Exchange Future	0.82408	0.82178			-0.27821	0.00000	0.00000	0
03/12/2019	£ / R 2020/06/12	19.99	P	Foreign Exchange Future	0.95118	0.94888			-0.24104	0.00000	0.00000	0
03/12/2019	£ / R 2020/09/14	20.30	C	Foreign Exchange Future	1.06883	1.06687			-0.18425	0.00000	0.00000	0
03/12/2019	£ / R 2020/09/14	20.29	P	Foreign Exchange Future	1.19265	1.19068			-0.16506	0.00000	0.00000	0
03/12/2019	£ / R 2020/09/14			Foreign Exchange Future	20.17040	20.17040			0.00000	0.00000	0.00000	0
03/12/2019	£ / R 2020/09/14	20.31	C	Foreign Exchange Future	1.06462	1.06265			-0.18505	0.00000	0.00000	0
03/12/2019	£ / R 2020/09/14	20.31	P	Foreign Exchange Future	1.20422	1.20225			-0.16360	0.00000	0.00000	0

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03/12/2019	£ / R 2020/09/14	20.30	P	Foreign Exchange Future	1.19843	1.19647			-0.16432	0.00000	0.00000	0
03/12/2019	£ / R 2020/09/14	20.29	C	Foreign Exchange Future	1.07305	1.07108			-0.18346	0.00000	0.00000	0
03/12/2019	¥ / R 2019/12/13	0.13	P	Foreign Exchange Future	0.00020	0.00017			-15.93391	0.00000	0.00000	0
03/12/2019	¥ / R 2019/12/13	0.12	C	Foreign Exchange Future	0.01460	0.01460			-0.00001	0.00000	0.00000	0
03/12/2019	¥ / R 2019/12/13			Foreign Exchange Future	0.13460	0.13460			0.00000	0.00000	0.00000	0
03/12/2019	¥ / R 2019/12/13	0.13	C	Foreign Exchange Future	0.00480	0.00477			-0.65399	0.00000	0.00000	0
03/12/2019	¥ / R 2019/12/13	0.12	P	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
03/12/2019	¥ / R 2019/12/13	0.14	C	Foreign Exchange Future	0.00021	0.00017			-16.40974	0.00000	0.00000	0
03/12/2019	¥ / R 2019/12/13	0.14	P	Foreign Exchange Future	0.00561	0.00557			-0.60636	0.00000	0.00000	0
03/12/2019	¥ / R 2020/03/16	0.15	P	Foreign Exchange Future	0.01432	0.01430			-0.13103	0.00000	0.00000	0
03/12/2019	¥ / R 2020/03/16			Foreign Exchange Future	0.13720	0.13720			0.00000	0.00000	0.00000	0
03/12/2019	¥ / R 2020/03/16	0.14	C	Foreign Exchange Future	0.00399	0.00397			-0.61612	0.00000	0.00000	0
03/12/2019	¥ / R 2020/03/16	0.14	P	Foreign Exchange Future	0.00679	0.00677			-0.36214	0.00000	0.00000	0
03/12/2019	¥ / R 2020/03/16	0.15	C	Foreign Exchange Future	0.00152	0.00150			-1.23790	0.00000	0.00000	0
03/12/2019	¥ / R 2020/03/16	0.13	C	Foreign Exchange Future	0.00910	0.00908			-0.20062	0.00000	0.00000	0
03/12/2019	¥ / R 2020/03/16	0.13	P	Foreign Exchange Future	0.00190	0.00188			-0.96008	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	18.03	P	Foreign Exchange Future	1.26185	1.26158			-0.02168	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	19.80	P	Foreign Exchange Future	3.03110	3.03110			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	14.09	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	15.70	P	Foreign Exchange Future	0.00023	0.00014			-41.25000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	13.73	C	Foreign Exchange Future	3.03890	3.03890			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	16.15	C	Foreign Exchange Future	0.62826	0.62632			-0.30811	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13			Foreign Exchange Future	16.76890	16.76890			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	18.02	C	Foreign Exchange Future	0.00079	0.00050			-36.23372	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	18.02	P	Foreign Exchange Future	1.25189	1.25160			-0.02289	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	14.09	C	Foreign Exchange Future	2.67890	2.67890			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	20.62	P	Foreign Exchange Future	3.85110	3.85110			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	20.62	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	18.03	C	Foreign Exchange Future	0.00075	0.00048			-36.53358	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	15.85	P	Foreign Exchange Future	0.00093	0.00062			-33.93699	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	19.80	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	15.70	C	Foreign Exchange Future	1.06913	1.06904			-0.00895	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	19.79	P	Foreign Exchange Future	3.02110	3.02110			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	13.73	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	16.15	P	Foreign Exchange Future	0.00936	0.00742			-20.68763	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	18.01	C	Foreign Exchange Future	0.00083	0.00053			-35.92908	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	18.01	P	Foreign Exchange Future	1.24193	1.24163			-0.02415	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	14.23	C	Foreign Exchange Future	2.53890	2.53890			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	14.23	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	15.85	C	Foreign Exchange Future	0.91983	0.91952			-0.03443	0.00000	0.00000	0
03/12/2019	€ / R 2019/12/13	19.79	C	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2020/02/10	16.65	C	Any day expiry	0.60186	0.59900			-0.47372	0.00000	0.00000	0
03/12/2019	€ / R 2020/02/10	17.00	P	Any day expiry	0.44616	0.44304			-0.69816	0.00000	0.00000	0
03/12/2019	€ / R 2020/02/10			Any day expiry	16.97740	16.97740			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2020/02/10	17.07	P	Any day expiry	0.48605	0.48292			-0.64374	0.00000	0.00000	0

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03/12/2019	€ / R 2020/02/10	17.07	C	Any day expiry	0.39345	0.39032			-0.79525	0.00000	0.00000	0
03/12/2019	€ / R 2020/02/10	16.65	P	Any day expiry	0.27446	0.27160			-1.03882	0.00000	0.00000	0
03/12/2019	€ / R 2020/02/10	16.91	P	Any day expiry	0.39754	0.39447			-0.77433	0.00000	0.00000	0
03/12/2019	€ / R 2020/02/10	17.00	C	Any day expiry	0.42356	0.42044			-0.73542	0.00000	0.00000	0
03/12/2019	€ / R 2020/02/10	16.91	C	Any day expiry	0.46494	0.46187			-0.66208	0.00000	0.00000	0
03/12/2019	€ / R 2020/03/16	18.46	C	Foreign Exchange Future	0.16281	0.16080			-1.23480	0.00000	0.00000	0
03/12/2019	€ / R 2020/03/16	18.45	P	Foreign Exchange Future	1.51800	1.51598			-0.13294	0.00000	0.00000	0
03/12/2019	€ / R 2020/03/16			Foreign Exchange Future	17.09630	17.09630			0.00000	0.00000	0.00000	0
03/12/2019	€ / R 2020/03/16	18.47	C	Foreign Exchange Future	0.16134	0.15934			-1.24115	0.00000	0.00000	0
03/12/2019	€ / R 2020/03/16	18.47	P	Foreign Exchange Future	1.53504	1.53304			-0.13045	0.00000	0.00000	0
03/12/2019	€ / R 2020/03/16	18.46	P	Foreign Exchange Future	1.52651	1.52450			-0.13170	0.00000	0.00000	0
03/12/2019	€ / R 2020/03/16	18.45	C	Foreign Exchange Future	0.16430	0.16228			-1.22832	0.00000	0.00000	0
03/12/2019	AU\$ / R 2019/12/13	10.91	P	Foreign Exchange Future	0.45582	0.45526			-0.12299	0.00000	0.00000	0
03/12/2019	AU\$ / R 2019/12/13	11.00	P	Foreign Exchange Future	0.54452	0.54425			-0.04797	0.00000	0.00000	0
03/12/2019	AU\$ / R 2019/12/13			Foreign Exchange Future	10.45630	10.45630			0.00000	0.00000	0.00000	0
03/12/2019	AU\$ / R 2019/12/13	10.90	C	Foreign Exchange Future	0.00235	0.00175			-25.78780	0.00000	0.00000	0
03/12/2019	AU\$ / R 2019/12/13	10.90	P	Foreign Exchange Future	0.44605	0.44545			-0.13595	0.00000	0.00000	0
03/12/2019	AU\$ / R 2019/12/13	10.91	C	Foreign Exchange Future	0.00212	0.00156			-26.40479	0.00000	0.00000	0
03/12/2019	AU\$ / R 2019/12/13	11.00	C	Foreign Exchange Future	0.00082	0.00055			-32.02550	0.00000	0.00000	0
03/12/2019	AU\$ / R 2019/12/13	10.89	C	Foreign Exchange Future	0.00260	0.00195			-25.17388	0.00000	0.00000	0
03/12/2019	AU\$ / R 2019/12/13	10.89	P	Foreign Exchange Future	0.43630	0.43565			-0.15015	0.00000	0.00000	0
03/12/2019	AU\$ / R 2020/03/16	11.06	C	Foreign Exchange Future	0.11748	0.11634			-0.96836	0.00000	0.00000	0
03/12/2019	AU\$ / R 2020/03/16	11.05	P	Foreign Exchange Future	0.56653	0.56538			-0.20204	0.00000	0.00000	0
03/12/2019	AU\$ / R 2020/03/16			Foreign Exchange Future	10.60320	10.60320			0.00000	0.00000	0.00000	0
03/12/2019	AU\$ / R 2020/03/16	11.07	C	Foreign Exchange Future	0.11526	0.11413			-0.98081	0.00000	0.00000	0
03/12/2019	AU\$ / R 2020/03/16	11.07	P	Foreign Exchange Future	0.58206	0.58093			-0.19422	0.00000	0.00000	0
03/12/2019	AU\$ / R 2020/03/16	11.06	P	Foreign Exchange Future	0.57428	0.57314			-0.19809	0.00000	0.00000	0
03/12/2019	AU\$ / R 2020/03/16	11.05	C	Foreign Exchange Future	0.11973	0.11858			-0.95600	0.00000	0.00000	0
03/12/2019	CAD/ R 2019/12/13	11.54	C	Foreign Exchange Future	0.00270	0.00200			-25.98163	0.00000	0.00000	0
03/12/2019	CAD/ R 2019/12/13	11.55	P	Foreign Exchange Future	0.54218	0.54152			-0.12105	0.00000	0.00000	0
03/12/2019	CAD/ R 2019/12/13	11.53	P	Foreign Exchange Future	0.52264	0.52189			-0.14329	0.00000	0.00000	0
03/12/2019	CAD/ R 2019/12/13			Foreign Exchange Future	11.01030	11.01030			0.00000	0.00000	0.00000	0
03/12/2019	CAD/ R 2019/12/13	11.54	P	Foreign Exchange Future	0.53240	0.53170			-0.13174	0.00000	0.00000	0
03/12/2019	CAD/ R 2019/12/13	11.55	C	Foreign Exchange Future	0.00248	0.00182			-26.50325	0.00000	0.00000	0
03/12/2019	CAD/ R 2019/12/13	11.53	C	Foreign Exchange Future	0.00294	0.00219			-25.46326	0.00000	0.00000	0
03/12/2019	CAD/ R 2020/03/16	11.70	C	Foreign Exchange Future	0.13693	0.13560			-0.97237	0.00000	0.00000	0
03/12/2019	CAD/ R 2020/03/16			Foreign Exchange Future	11.16030	11.16030			0.00000	0.00000	0.00000	0
03/12/2019	CAD/ R 2020/03/16	11.68	C	Foreign Exchange Future	0.14143	0.14008			-0.95136	0.00000	0.00000	0
03/12/2019	CAD/ R 2020/03/16	11.68	P	Foreign Exchange Future	0.66113	0.65978			-0.20352	0.00000	0.00000	0
03/12/2019	CAD/ R 2020/03/16	11.70	P	Foreign Exchange Future	0.67663	0.67530			-0.19678	0.00000	0.00000	0
03/12/2019	CAD/ R 2020/03/16	11.69	C	Foreign Exchange Future	0.13916	0.13783			-0.96189	0.00000	0.00000	0
03/12/2019	CAD/ R 2020/03/16	11.69	P	Foreign Exchange Future	0.66886	0.66753			-0.20013	0.00000	0.00000	0
03/12/2019	CHF / R 2019/12/13	15.96	P	Foreign Exchange Future	1.18747	1.18725			-0.01793	0.00000	0.00000	0
03/12/2019	CHF / R 2019/12/13	15.95	C	Foreign Exchange Future	0.00060	0.00038			-37.26305	0.00000	0.00000	0
03/12/2019	CHF / R 2019/12/13			Foreign Exchange Future	14.77310	14.77310			0.00000	0.00000	0.00000	0

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03/12/2019	CHF / R 2019/12/13	15.96	C	Foreign Exchange Future	0.00057	0.00035			-37.58828	0.00000	0.00000	0
03/12/2019	CHF / R 2019/12/13	15.95	P	Foreign Exchange Future	1.17750	1.17728			-0.01903	0.00000	0.00000	0
03/12/2019	CHF / R 2019/12/13	15.97	C	Foreign Exchange Future	0.00053	0.00033			-37.90776	0.00000	0.00000	0
03/12/2019	CHF / R 2019/12/13	15.97	P	Foreign Exchange Future	1.19743	1.19723			-0.01689	0.00000	0.00000	0
03/12/2019	CHF / R 2020/03/16	16.64	P	Foreign Exchange Future	1.67671	1.67506			-0.09795	0.00000	0.00000	0
03/12/2019	CHF / R 2020/03/16			Foreign Exchange Future	15.07740	15.07740			0.00000	0.00000	0.00000	0
03/12/2019	CHF / R 2020/03/16	16.63	C	Foreign Exchange Future	0.11526	0.11361			-1.43201	0.00000	0.00000	0
03/12/2019	CHF / R 2020/03/16	16.63	P	Foreign Exchange Future	1.66786	1.66621			-0.09896	0.00000	0.00000	0
03/12/2019	CHF / R 2020/03/16	16.64	C	Foreign Exchange Future	0.11411	0.11246			-1.43928	0.00000	0.00000	0
03/12/2019	CHF / R 2020/03/16	16.62	C	Foreign Exchange Future	0.11644	0.11478			-1.42473	0.00000	0.00000	0
03/12/2019	CHF / R 2020/03/16	16.62	P	Foreign Exchange Future	1.65904	1.65738			-0.09999	0.00000	0.00000	0
03/12/2019	CNH / R 2019/12/13	2.11	P	Foreign Exchange Future	0.00033	0.00024			-28.38303	0.00000	0.00000	0
03/12/2019	CNH / R 2019/12/13	2.10	C	Foreign Exchange Future	0.11488	0.11482			-0.04917	0.00000	0.00000	0
03/12/2019	CNH / R 2019/12/13			Foreign Exchange Future	2.21470	2.21470			0.00000	0.00000	0.00000	0
03/12/2019	CNH / R 2019/12/13	2.11	C	Foreign Exchange Future	0.10503	0.10494			-0.08873	0.00000	0.00000	0
03/12/2019	CNH / R 2019/12/13	2.10	P	Foreign Exchange Future	0.00018	0.00012			-31.88463	0.00000	0.00000	0
03/12/2019	CNH / R 2019/12/13	2.12	C	Foreign Exchange Future	0.09528	0.09514			-0.15300	0.00000	0.00000	0
03/12/2019	CNH / R 2019/12/13	2.12	P	Foreign Exchange Future	0.00058	0.00044			-25.06103	0.00000	0.00000	0
03/12/2019	DKK / R 2019/12/13	2.54	P	Foreign Exchange Future	0.29050	0.29050			0.00000	0.00000	0.00000	0
03/12/2019	DKK / R 2019/12/13			Foreign Exchange Future	2.24950	2.24950			0.00000	0.00000	0.00000	0
03/12/2019	DKK / R 2019/12/13	2.54	C	Foreign Exchange Future	0.00000	0.00000			-50.00000	0.00000	0.00000	0
03/12/2019	DKK / R 2019/12/13	2.55	C	Foreign Exchange Future	0.00000	0.00000			-100.00000	0.00000	0.00000	0
03/12/2019	DKK / R 2019/12/13	2.53	P	Foreign Exchange Future	0.28050	0.28050			-0.00001	0.00000	0.00000	0
03/12/2019	DKK / R 2019/12/13	2.55	P	Foreign Exchange Future	0.30050	0.30050			0.00000	0.00000	0.00000	0
03/12/2019	DKK / R 2019/12/13	2.53	C	Foreign Exchange Future	0.00000	0.00000			-60.00000	0.00000	0.00000	0
03/12/2019	DKK / R 2020/03/16	2.61	C	Foreign Exchange Future	0.00549	0.00538			-2.15966	0.00000	0.00000	0
03/12/2019	DKK / R 2020/03/16	2.60	P	Foreign Exchange Future	0.31100	0.31087			-0.04037	0.00000	0.00000	0
03/12/2019	DKK / R 2020/03/16			Foreign Exchange Future	2.29500	2.29500			0.00000	0.00000	0.00000	0
03/12/2019	DKK / R 2020/03/16	2.62	C	Foreign Exchange Future	0.00503	0.00492			-2.22657	0.00000	0.00000	0
03/12/2019	DKK / R 2020/03/16	2.62	P	Foreign Exchange Future	0.33003	0.32992			-0.03395	0.00000	0.00000	0
03/12/2019	DKK / R 2020/03/16	2.61	P	Foreign Exchange Future	0.32049	0.32038			-0.03703	0.00000	0.00000	0
03/12/2019	DKK / R 2020/03/16	2.60	C	Foreign Exchange Future	0.00600	0.00587			-2.09323	0.00000	0.00000	0
03/12/2019	HK\$/R 2019/12/13	1.84	C	Foreign Exchange Future	0.05207	0.05154			-1.00837	0.00000	0.00000	0
03/12/2019	HK\$/R 2019/12/13	1.83	P	Foreign Exchange Future	0.00254	0.00213			-15.85025	0.00000	0.00000	0
03/12/2019	HK\$/R 2019/12/13			Foreign Exchange Future	1.88810	1.88810			0.00000	0.00000	0.00000	0
03/12/2019	HK\$/R 2019/12/13	1.85	C	Foreign Exchange Future	0.04405	0.04340			-1.47447	0.00000	0.00000	0
03/12/2019	HK\$/R 2019/12/13	1.85	P	Foreign Exchange Future	0.00595	0.00530			-10.90886	0.00000	0.00000	0
03/12/2019	HK\$/R 2019/12/13	1.84	P	Foreign Exchange Future	0.00397	0.00344			-13.22774	0.00000	0.00000	0
03/12/2019	HK\$/R 2019/12/13	1.83	C	Foreign Exchange Future	0.06064	0.06023			-0.66278	0.00000	0.00000	0
03/12/2019	KES / R 2019/12/13			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
03/12/2019	KES / R 2020/03/16			Foreign Exchange Future	0.13910	0.13910			0.00000	0.00000	0.00000	0
03/12/2019	NOK/R 2019/12/13			Foreign Exchange Future	1.71570	1.71570			0.00000	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2019/12/13	10.35	P	Foreign Exchange Future	0.46992	0.46933			-0.12419	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2019/12/13			Foreign Exchange Future	9.88230	9.88230			0.00000	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2019/12/13	10.35	C	Foreign Exchange Future	0.00222	0.00163			-26.34168	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
03/12/2019	NZ\$ / R 2019/12/13	10.34	P	Foreign Exchange Future	0.46015	0.45952			-0.13689	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2019/12/13	10.36	C	Foreign Exchange Future	0.00200	0.00146			-26.93939	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2019/12/13	10.36	P	Foreign Exchange Future	0.47970	0.47916			-0.11257	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2019/12/13	10.34	C	Foreign Exchange Future	0.00245	0.00182			-25.74593	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2020/03/16	10.52	C	Foreign Exchange Future	0.11231	0.11117			-1.01415	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2020/03/16	10.53	P	Foreign Exchange Future	0.62616	0.62503			-0.18074	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2020/03/16			Foreign Exchange Future	10.01410	10.01410			0.00000	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2020/03/16	10.52	P	Foreign Exchange Future	0.61821	0.61707			-0.18424	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2020/03/16	10.53	C	Foreign Exchange Future	0.11026	0.10913			-1.02637	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2020/03/16	10.51	C	Foreign Exchange Future	0.11440	0.11325			-1.00196	0.00000	0.00000	0
03/12/2019	NZ\$ / R 2020/03/16	10.51	P	Foreign Exchange Future	0.61030	0.60915			-0.18781	0.00000	0.00000	0
03/12/2019	PULA / R 2019/12/13	1.35	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	PULA / R 2019/12/13			Foreign Exchange Future	1.35080	1.35080			0.00000	0.00000	0.00000	0
03/12/2019	PULA / R 2019/12/13	1.34	C	Foreign Exchange Future	0.01080	0.01080			0.00000	0.00000	0.00000	0
03/12/2019	PULA / R 2019/12/13	1.34	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	PULA / R 2019/12/13	1.35	C	Foreign Exchange Future	0.00080	0.00080			0.00000	0.00000	0.00000	0
03/12/2019	PULA / R 2019/12/13	1.33	C	Foreign Exchange Future	0.02080	0.02080			0.00000	0.00000	0.00000	0
03/12/2019	PULA / R 2019/12/13	1.33	P	Foreign Exchange Future	0.00000	0.00000			0.00000	0.00000	0.00000	0
03/12/2019	QUANTO £ / \$ 2019/12/13			Foreign Exchange Future	1.30630	1.30630			0.00000	0.00000	0.00000	0
03/12/2019	QUANTO £ / \$ 2020/03/16			Foreign Exchange Future	1.31150	1.31150			0.00000	0.00000	0.00000	0
03/12/2019	QUANTO € / \$ 2019/12/13			Foreign Exchange Future	1.13670	1.13670			0.00000	0.00000	0.00000	0
03/12/2019	QUANTO € / \$ 2020/03/16			Foreign Exchange Future	1.14540	1.14540			0.00000	0.00000	0.00000	0
03/12/2019	SGD / R 2019/12/13	10.67	P	Foreign Exchange Future	0.02383	0.02095			-12.09110	0.00000	0.00000	0
03/12/2019	SGD / R 2019/12/13	10.66	C	Foreign Exchange Future	0.24566	0.24290			-1.12299	0.00000	0.00000	0
03/12/2019	SGD / R 2019/12/13			Foreign Exchange Future	10.88370	10.88370			0.00000	0.00000	0.00000	0
03/12/2019	SGD / R 2019/12/13	10.67	C	Foreign Exchange Future	0.23753	0.23465			-1.21314	0.00000	0.00000	0
03/12/2019	SGD / R 2019/12/13	10.66	P	Foreign Exchange Future	0.02196	0.01920			-12.56433	0.00000	0.00000	0
03/12/2019	SGD / R 2019/12/13	10.68	C	Foreign Exchange Future	0.22953	0.22652			-1.30860	0.00000	0.00000	0
03/12/2019	SGD / R 2019/12/13	10.68	P	Foreign Exchange Future	0.02583	0.02282			-11.62969	0.00000	0.00000	0
03/12/2019	TRY / R 2019/12/13	2.30	C	Foreign Exchange Future	0.00136	0.00104			-23.16409	0.00000	0.00000	0
03/12/2019	TRY / R 2019/12/13	2.28	P	Foreign Exchange Future	0.13262	0.13216			-0.34866	0.00000	0.00000	0
03/12/2019	TRY / R 2019/12/13			Foreign Exchange Future	2.14970	2.14970			0.00000	0.00000	0.00000	0
03/12/2019	TRY / R 2019/12/13	2.30	P	Foreign Exchange Future	0.15166	0.15134			-0.20757	0.00000	0.00000	0
03/12/2019	TRY / R 2019/12/13	2.28	C	Foreign Exchange Future	0.00232	0.00186			-19.90529	0.00000	0.00000	0
03/12/2019	TRY / R 2019/12/13	2.29	P	Foreign Exchange Future	0.14208	0.14170			-0.27019	0.00000	0.00000	0
03/12/2019	TRY / R 2019/12/13	2.29	C	Foreign Exchange Future	0.00178	0.00140			-21.51182	0.00000	0.00000	0

Future Open Interest

0

Option Open Interest

0

Total

0