

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS WEEKLY STATISTICS

FROM: 02/09/2019 TO: 02/09/2019

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

VAT number: 4080119391

Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	\$ / R On 05-September-19			Any day expiry	14.57400	14.57400			0
02/09/2019	\$ / R On 02-September-19	13.29	С	Any day expiry	1.27860	1.27860			0
02/09/2019	\$ / R On 02-September-19	13.29	Р	Any day expiry	0.00000	0.00000			0
02/09/2019	\$ / R On 04-September-19	14.67	С	Any day expiry	0.02765	0.06151			0
02/09/2019	\$ / R On 04-September-19	14.67	Р	Any day expiry	0.12545	0.15931			0
02/09/2019	\$ / R On 05-September-19	19.00	С	Any day expiry	0.00000	0.00000			0
02/09/2019	\$ / R On 05-September-19	19.00	Р	Any day expiry	4.42600	4.42600			0
02/09/2019	\$ / R On 13-September-19			Any day expiry	14.58860	14.58860			0
02/09/2019	\$ / R On 13-September-19	14.75	С	Any day expiry	0.08774	0.10617			0
02/09/2019	\$ / R On 13-September-19	14.75	Р	Any day expiry	0.24914	0.26757			0
02/09/2019	\$ / R On 16-September-19			Foreign Exchange Future	14.59400	14.59400			0
02/09/2019	\$ / R On 16-September-19	10.75	С	Foreign Exchange Future	3.84400	3.84400			0
02/09/2019	\$ / R On 16-September-19	10.75	Р	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	12.50	С	Foreign Exchange Future	2.09400	2.09400			0

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Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	\$ / R On 16-September-19	12.50	Р	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	12.87	С	Foreign Exchange Future	1.72400	1.72400			0
02/09/2019	\$ / R On 16-September-19	12.87	Р	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	13.02	С	Foreign Exchange Future	1.57400	1.57400			0
02/09/2019	\$ / R On 16-September-19	13.02	Р	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	13.15	С	Foreign Exchange Future	1.44400	1.44401			0
02/09/2019	\$ / R On 16-September-19	13.15	Р	Foreign Exchange Future	0.00000	0.00001			0
02/09/2019	\$ / R On 16-September-19	13.25	С	Foreign Exchange Future	1.34401	1.34404			0
02/09/2019	\$ / R On 16-September-19	13.25	Р	Foreign Exchange Future	0.00001	0.00004			0
02/09/2019	\$ / R On 16-September-19	13.38	С	Foreign Exchange Future	1.21405	1.21416			0
02/09/2019	\$ / R On 16-September-19	13.38	Р	Foreign Exchange Future	0.00005	0.00016			0
02/09/2019	\$ / R On 16-September-19	13.44	С	Foreign Exchange Future	1.15409	1.15428			0
02/09/2019	\$ / R On 16-September-19	13.44	Р	Foreign Exchange Future	0.00009	0.00028			0
02/09/2019	\$ / R On 16-September-19	13.45	С	Foreign Exchange Future	1.14410	1.14431			0
02/09/2019	\$ / R On 16-September-19	13.45	Р	Foreign Exchange Future	0.00010	0.00031			0
02/09/2019	\$ / R On 16-September-19	13.46	С	Foreign Exchange Future	1.13411	1.13434			0
02/09/2019	\$ / R On 16-September-19	13.46	Р	Foreign Exchange Future	0.00011	0.00034			0
02/09/2019	\$ / R On 16-September-19	13.60	С	Foreign Exchange Future	0.99448	0.99513			0
02/09/2019	\$ / R On 16-September-19	13.60	Р	Foreign Exchange Future	0.00048	0.00113			0
02/09/2019	\$ / R On 16-September-19	13.65	С	Foreign Exchange Future	0.94476	0.94568			0
02/09/2019	\$ / R On 16-September-19	13.65	Р	Foreign Exchange Future	0.00076	0.00168			0
02/09/2019	\$ / R On 16-September-19	13.70	С	Foreign Exchange Future	0.89519	0.89645			0
02/09/2019	\$ / R On 16-September-19	13.70	Р	Foreign Exchange Future	0.00119	0.00245			0
02/09/2019	\$ / R On 16-September-19	13.75	С	Foreign Exchange Future	0.84581	0.84751			0
02/09/2019	\$ / R On 16-September-19	13.75	Р	Foreign Exchange Future	0.00181	0.00351			0
02/09/2019	\$ / R On 16-September-19	13.77	С	Foreign Exchange Future	0.82613	0.82803			0
02/09/2019	\$ / R On 16-September-19	13.77	P	Foreign Exchange Future	0.00213	0.00403			0
02/09/2019	\$ / R On 16-September-19	13.80	С	Foreign Exchange Future	0.79670	0.79894			0
02/09/2019	\$ / R On 16-September-19	13.80	P	Foreign Exchange Future	0.00270	0.00494			0
02/09/2019	\$ / R On 16-September-19	13.90	C	Foreign Exchange Future	0.69973	0.70345			0
02/09/2019	\$ / R On 16-September-19	13.90	P	Foreign Exchange Future	0.00573	0.00945			0
02/09/2019	\$ / R On 16-September-19	13.91	C	Foreign Exchange Future	0.69015	0.69405			0
02/09/2019	\$ / R On 16-September-19	13.91	P	Foreign Exchange Future	0.00615	0.01005			0
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02/09/2019 02/09/2019	\$ / R On 16-September-19 \$ / R On 16-September-19	13.92	P	Foreign Exchange Future	0.68061	0.68469			0
02/09/2019	\$ / R On 16-September-19 \$ / R On 16-September-19	13.92	C	Foreign Exchange Future Foreign Exchange Future	0.00661	0.01069			0
	\$ / R On 16-September-19 \$ / R On 16-September-19	13.97	P		0.63331	0.63838			0
02/09/2019	·	13.97		Foreign Exchange Future	0.00931	0.01438			0
02/09/2019	\$ / R On 16-September-19	14.00	С	Foreign Exchange Future	0.60533	0.61105			0
02/09/2019	\$ / R On 16-September-19	14.00	P	Foreign Exchange Future	0.01133	0.01705			0
02/09/2019	\$ / R On 16-September-19	14.04	С	Foreign Exchange Future	0.56857	0.57521			0

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Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	\$ / R On 16-September-19	14.04	Р	Foreign Exchange Future	0.01457	0.02121			0
02/09/2019	\$ / R On 16-September-19	14.09	С	Foreign Exchange Future	0.52362	0.53149			0
02/09/2019	\$ / R On 16-September-19	14.09	Р	Foreign Exchange Future	0.01962	0.02749			0
02/09/2019	\$ / R On 16-September-19	14.12	С	Foreign Exchange Future	0.49726	0.50590			0
02/09/2019	\$ / R On 16-September-19	14.12	Р	Foreign Exchange Future	0.02326	0.03190			0
02/09/2019	\$ / R On 16-September-19	14.14	С	Foreign Exchange Future	0.47996	0.48912			0
02/09/2019	\$ / R On 16-September-19	14.14	Р	Foreign Exchange Future	0.02596	0.03512			0
02/09/2019	\$ / R On 16-September-19	14.21	С	Foreign Exchange Future	0.42138	0.43237			0
02/09/2019	\$ / R On 16-September-19	14.21	Р	Foreign Exchange Future	0.03738	0.04837			0
02/09/2019	\$ / R On 16-September-19	14.24	С	Foreign Exchange Future	0.39728	0.40905			0
02/09/2019	\$ / R On 16-September-19	14.24	Р	Foreign Exchange Future	0.04329	0.05505			0
02/09/2019	\$ / R On 16-September-19	14.25	С	Foreign Exchange Future	0.38940	0.40142			0
02/09/2019	\$ / R On 16-September-19	14.25	Р	Foreign Exchange Future	0.04540	0.05742			0
02/09/2019	\$ / R On 16-September-19	14.30	С	Foreign Exchange Future	0.35113	0.36437			0
02/09/2019	\$ / R On 16-September-19	14.30	Р	Foreign Exchange Future	0.05713	0.07037			0
02/09/2019	\$ / R On 16-September-19	14.33	С	Foreign Exchange Future	0.32914	0.34307			0
02/09/2019	\$ / R On 16-September-19	14.33	Р	Foreign Exchange Future	0.06514	0.07907			0
02/09/2019	\$ / R On 16-September-19	14.36	С	Foreign Exchange Future	0.30791	0.32248			0
02/09/2019	\$ / R On 16-September-19	14.36	Р	Foreign Exchange Future	0.07391	0.08848			0
02/09/2019	\$ / R On 16-September-19	14.46	С	Foreign Exchange Future	0.24294	0.25924			0
02/09/2019	\$ / R On 16-September-19	14.46	Р	Foreign Exchange Future	0.10894	0.12524			0
02/09/2019	\$ / R On 16-September-19	14.50	С	Foreign Exchange Future	0.21955	0.23633			0
02/09/2019	\$ / R On 16-September-19	14.50	Р	Foreign Exchange Future	0.12555	0.14233			0
02/09/2019	\$ / R On 16-September-19	14.65	С	Foreign Exchange Future	0.14552	0.16293			0
02/09/2019	\$ / R On 16-September-19	14.65	Р	Foreign Exchange Future	0.20152	0.21893			0
02/09/2019	\$ / R On 16-September-19	14.70	С	Foreign Exchange Future	0.12560	0.14281			0
02/09/2019	\$ / R On 16-September-19	14.70	Р	Foreign Exchange Future	0.23160	0.24881			0
02/09/2019	\$ / R On 16-September-19	14.72	С	Foreign Exchange Future	0.11824	0.13532			0
02/09/2019	\$ / R On 16-September-19	14.72	Р	Foreign Exchange Future	0.24424	0.26132			0
02/09/2019	\$ / R On 16-September-19	14.75	С	Foreign Exchange Future	0.10783	0.12467			0
02/09/2019	\$ / R On 16-September-19	14.75	Р	Foreign Exchange Future	0.26383	0.28067			0
02/09/2019	\$ / R On 16-September-19	14.82	С	Foreign Exchange Future	0.08634	0.10237			0
02/09/2019	\$ / R On 16-September-19	14.82	Р	Foreign Exchange Future	0.31234	0.32837			0
02/09/2019	\$ / R On 16-September-19	14.85	С	Foreign Exchange Future	0.07826	0.09385			0
02/09/2019	\$ / R On 16-September-19	14.85	Р	Foreign Exchange Future	0.33426	0.34985			0
02/09/2019	\$ / R On 16-September-19	15.00	С	Foreign Exchange Future	0.04663	0.05958			0
02/09/2019	\$ / R On 16-September-19	15.00	Р	Foreign Exchange Future	0.45263	0.46558			0
02/09/2019	\$ / R On 16-September-19	15.03	С	Foreign Exchange Future	0.04183	0.05419			0
02/09/2019	\$ / R On 16-September-19	15.03	Р	Foreign Exchange Future	0.47783	0.49019			0
02/09/2019	\$ / R On 16-September-19	15.16	С	Foreign Exchange Future	0.02566	0.03545			0

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Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	\$ / R On 16-September-19	15.16	Р	Foreign Exchange Future	0.59166	0.60145			0
02/09/2019	\$ / R On 16-September-19	15.38	С	Foreign Exchange Future	0.01057	0.01651			0
02/09/2019	\$ / R On 16-September-19	15.38	Р	Foreign Exchange Future	0.79657	0.80251			0
02/09/2019	\$ / R On 16-September-19	15.44	С	Foreign Exchange Future	0.00821	0.01329			0
02/09/2019	\$ / R On 16-September-19	15.44	Р	Foreign Exchange Future	0.85421	0.85929			0
02/09/2019	\$ / R On 16-September-19	15.51	С	Foreign Exchange Future	0.00608	0.01028			0
02/09/2019	\$ / R On 16-September-19	15.51	Р	Foreign Exchange Future	0.92208	0.92628			0
02/09/2019	\$ / R On 16-September-19	15.55	С	Foreign Exchange Future	0.00510	0.00886			0
02/09/2019	\$ / R On 16-September-19	15.55	Р	Foreign Exchange Future	0.96110	0.96486			0
02/09/2019	\$ / R On 16-September-19	15.56	С	Foreign Exchange Future	0.00488	0.00853			0
02/09/2019	\$ / R On 16-September-19	15.56	Р	Foreign Exchange Future	0.97088	0.97453			0
02/09/2019	\$ / R On 16-September-19	15.62	С	Foreign Exchange Future	0.00375	0.00681			0
02/09/2019	\$ / R On 16-September-19	15.62	Р	Foreign Exchange Future	1.02975	1.03281			0
02/09/2019	\$ / R On 16-September-19	15.87	С	Foreign Exchange Future	0.00120	0.00259			0
02/09/2019	\$ / R On 16-September-19	15.87	Р	Foreign Exchange Future	1.27720	1.27859			0
02/09/2019	\$ / R On 16-September-19	16.66	С	Foreign Exchange Future	0.00002	0.00009			0
02/09/2019	\$ / R On 16-September-19	16.66	Р	Foreign Exchange Future	2.06602	2.06609			0
02/09/2019	\$ / R On 16-September-19	16.67	С	Foreign Exchange Future	0.00002	0.00009			0
02/09/2019	\$ / R On 16-September-19	16.67	Р	Foreign Exchange Future	2.07602	2.07609			0
02/09/2019	\$ / R On 16-September-19	17.12	С	Foreign Exchange Future	0.00000	0.00001			0
02/09/2019	\$ / R On 16-September-19	17.12	Р	Foreign Exchange Future	2.52600	2.52601			0
02/09/2019	\$ / R On 16-September-19	17.18	С	Foreign Exchange Future	0.00000	0.00001			0
02/09/2019	\$ / R On 16-September-19	17.18	Р	Foreign Exchange Future	2.58600	2.58601			0
02/09/2019	\$ / R On 16-September-19	17.23	С	Foreign Exchange Future	0.00000	0.00001			0
02/09/2019	\$ / R On 16-September-19	17.23	Р	Foreign Exchange Future	2.63600	2.63601			0
02/09/2019	\$ / R On 16-September-19	17.64	С	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	17.64	Р	Foreign Exchange Future	3.04600	3.04600			0
02/09/2019	\$ / R On 16-September-19	17.85	С	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	17.85	Р	Foreign Exchange Future	3.25600	3.25600			0
02/09/2019	\$ / R On 16-September-19	17.93	С	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	17.93	Р	Foreign Exchange Future	3.33600	3.33600			0
02/09/2019	\$ / R On 16-September-19	18.27	С	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	18.27	Р	Foreign Exchange Future	3.67600	3.67600			0
02/09/2019	\$ / R On 16-September-19	18.29	С	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	18.29	Р	Foreign Exchange Future	3.69600	3.69600			0
02/09/2019	\$ / R On 16-September-19	18.47	С	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	18.47	Р	Foreign Exchange Future	3.87600	3.87600			0
02/09/2019	\$ / R On 16-September-19	18.60	С	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	18.60	Р	Foreign Exchange Future	4.00600	4.00600			0
02/09/2019	\$ / R On 16-September-19	18.63	С	Foreign Exchange Future	0.00000	0.00000			0

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Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	\$ / R On 16-September-19	18.63	Р	Foreign Exchange Future	4.03600	4.03600			0
02/09/2019	\$ / R On 16-September-19	18.67	С	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	18.67	Р	Foreign Exchange Future	4.07600	4.07600			0
02/09/2019	\$ / R On 16-September-19	19.32	С	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	\$ / R On 16-September-19	19.32	Р	Foreign Exchange Future	4.72600	4.72600			0
02/09/2019	\$ / R On 02-October-19			Any day expiry	14.62300	14.62300			0
02/09/2019	\$ / R On 30-September-19	13.00	С	Any day expiry	1.61953	1.61963			0
02/09/2019	\$ / R On 30-September-19	13.00	Р	Any day expiry	0.00013	0.00023			0
02/09/2019	\$ / R On 02-October-19	13.33	С	Any day expiry	1.29449	1.29517			0
02/09/2019	\$ / R On 02-October-19	13.33	Р	Any day expiry	0.00149	0.00217			0
02/09/2019	\$ / R On 30-September-19	14.20	С	Any day expiry	0.49719	0.50647			0
02/09/2019	\$ / R On 30-September-19	14.20	Р	Any day expiry	0.07779	0.08707			0
02/09/2019	\$ / R On 30-September-19	14.25	С	Any day expiry	0.46079	0.47070			0
02/09/2019	\$ / R On 30-September-19	14.25	Р	Any day expiry	0.09139	0.10130			0
02/09/2019	\$ / R On 30-September-19	15.68	С	Any day expiry	0.02140	0.02658			0
02/09/2019	\$ / R On 30-September-19	15.68	Р	Any day expiry	1.08200	1.08718			0
02/09/2019	\$ / R On 30-September-19	16.50	С	Any day expiry	0.00235	0.00349			0
02/09/2019	\$ / R On 30-September-19	16.50	Р	Any day expiry	1.88295	1.88409			0
02/09/2019	\$ / R On 30-September-19	16.89	С	Any day expiry	0.00078	0.00127			0
02/09/2019	\$ / R On 30-September-19	16.89	Р	Any day expiry	2.27138	2.27187			0
02/09/2019	\$ / R On 31-October-19			Any day expiry	14.67520	14.67520			0
02/09/2019	\$ / R On 31-October-19	13.00	С	Any day expiry	1.67894	1.67966			0
02/09/2019	\$ / R On 31-October-19	13.00	Р	Any day expiry	0.00374	0.00446			0
02/09/2019	\$ / R On 31-October-19	13.39	С	Any day expiry	1.30044	1.30243			0
02/09/2019	\$ / R On 31-October-19	13.39	Р	Any day expiry	0.01524	0.01723			0
02/09/2019	\$ / R On 31-October-19	14.20	С	Any day expiry	0.62462	0.63181			0
02/09/2019	\$ / R On 31-October-19	14.20	Р	Any day expiry	0.14942	0.15661			0
02/09/2019	\$ / R On 31-October-19	14.25	С	Any day expiry	0.59142	0.59889			0
02/09/2019	\$ / R On 31-October-19	14.25	Р	Any day expiry	0.16622	0.17369			0
02/09/2019	\$ / R On 31-October-19	15.87	С	Any day expiry	0.06796	0.07362			0
02/09/2019	\$ / R On 31-October-19	15.87	Р	Any day expiry	1.26276	1.26842			0
02/09/2019	\$ / R On 31-October-19	16.70	С	Any day expiry	0.01955	0.02224			0
02/09/2019	\$ / R On 31-October-19	16.70	Р	Any day expiry	2.04435	2.04704			0
02/09/2019	\$ / R On 31-October-19	17.09	С	Any day expiry	0.01084	0.01263			0
02/09/2019	\$ / R On 31-October-19	17.09	Р	Any day expiry	2.42564	2.42743			0
02/09/2019	\$ / R On 29-November-19			Any day expiry	14.72710	14.72710			0
02/09/2019	\$ / R On 29-November-19	13.00	С	Any day expiry	1.73909	1.74028			0

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			Put			Closing Price	Rate	Converted Amount	Open Interest
02/09/2019	\$ / R On 29-November-19	13.00	Р	Any day expiry	0.01199	0.01318			0
02/09/2019	\$ / R On 29-November-19	14.20	С	Any day expiry	0.72816	0.73429			0
02/09/2019	\$ / R On 29-November-19	14.20	Р	Any day expiry	0.20106	0.20719			0
02/09/2019	\$ / R On 29-November-19	14.25	С	Any day expiry	0.69634	0.70266			0
02/09/2019	\$ / R On 29-November-19	14.25	Р	Any day expiry	0.21924	0.22556			0
02/09/2019	\$ / R On 29-November-19	16.03	С	Any day expiry	0.11160	0.11708			0
02/09/2019	\$ / R On 29-November-19	16.03	Р	Any day expiry	1.41450	1.41998			0
02/09/2019	\$ / R On 29-November-19	16.87	С	Any day expiry	0.04411	0.04741			0
02/09/2019	\$ / R On 29-November-19	16.87	Р	Any day expiry	2.18701	2.19031			0
02/09/2019	\$ / R On 29-November-19	17.26	С	Any day expiry	0.02878	0.03130			0
02/09/2019	\$ / R On 29-November-19	17.26	Р	Any day expiry	2.56168	2.56420			0
02/09/2019	\$ / R On 04-December-19			Any day expiry	14.73620	14.73620			0
02/09/2019	\$ / R On 02-December-19	13.44	С	Any day expiry	1.33404	1.33669			0
02/09/2019	\$ / R On 02-December-19	13.44	Р	Any day expiry	0.04154	0.04419			0
02/09/2019	\$ / R On 04-December-19	14.84	С	Any day expiry	0.41129	0.41864			0
02/09/2019	\$ / R On 04-December-19	14.84	Р	Any day expiry	0.51509	0.52244			0
02/09/2019	\$ / R On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
02/09/2019	\$ / R On 13-December-19	11.89	С	Foreign Exchange Future	2.86309	2.86318			0
02/09/2019	\$ / R On 13-December-19	11.89	Р	Foreign Exchange Future	0.00049	0.00058			0
02/09/2019	\$ / R On 13-December-19	12.87	С	Foreign Exchange Future	1.89482	1.89588			0
02/09/2019	\$ / R On 13-December-19	12.87	Р	Foreign Exchange Future	0.01222	0.01328			0
02/09/2019	\$ / R On 13-December-19	13.00	С	Foreign Exchange Future	1.76983	1.77118			0
02/09/2019	\$ / R On 13-December-19	13.00	Р	Foreign Exchange Future	0.01723	0.01858			0
02/09/2019	\$ / R On 13-December-19	13.03	С	Foreign Exchange Future	1.74121	1.74264			0
02/09/2019	\$ / R On 13-December-19	13.03	Р	Foreign Exchange Future	0.01861	0.02004			0
02/09/2019	\$ / R On 13-December-19	13.66	С	Foreign Exchange Future	1.17474	1.17836			0
02/09/2019	\$ / R On 13-December-19	13.66	Р	Foreign Exchange Future	0.08214	0.08576			0
02/09/2019	\$ / R On 13-December-19	13.80	С	Foreign Exchange Future	1.06152	1.06572			0
02/09/2019	\$ / R On 13-December-19	13.80	Р	Foreign Exchange Future	0.10892	0.11312			0
02/09/2019	\$ / R On 13-December-19	13.94	С	Foreign Exchange Future	0.95408	0.95884			0
02/09/2019	\$ / R On 13-December-19	13.94	Р	Foreign Exchange Future	0.14148	0.14624			0
02/09/2019	\$ / R On 13-December-19	14.00	С	Foreign Exchange Future	0.90992	0.91492			0
02/09/2019	\$ / R On 13-December-19	14.00	Р	Foreign Exchange Future	0.15732	0.16232			0
02/09/2019	\$ / R On 13-December-19	14.07	С	Foreign Exchange Future	0.86112	0.86640			0
02/09/2019	\$ / R On 13-December-19	14.07	Р	Foreign Exchange Future	0.17852	0.18380			0
02/09/2019	\$ / R On 13-December-19	14.08	С	Foreign Exchange Future	0.85429	0.85961			0
02/09/2019	\$ / R On 13-December-19	14.08	Р	Foreign Exchange Future	0.18169	0.18701			0
02/09/2019	\$ / R On 13-December-19	14.10	С	Foreign Exchange Future	0.84075	0.84614			0

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Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	\$ / R On 13-December-19	14.10	Р	Foreign Exchange Future	0.18815	0.19354			0
02/09/2019	\$ / R On 13-December-19	14.11	С	Foreign Exchange Future	0.83403	0.83946			0
02/09/2019	\$ / R On 13-December-19	14.11	Р	Foreign Exchange Future	0.19143	0.19686			0
02/09/2019	\$ / R On 13-December-19	14.12	С	Foreign Exchange Future	0.82735	0.83282			0
02/09/2019	\$ / R On 13-December-19	14.12	Р	Foreign Exchange Future	0.19475	0.20022			0
02/09/2019	\$ / R On 13-December-19	14.41	С	Foreign Exchange Future	0.64949	0.65588			0
02/09/2019	\$ / R On 13-December-19	14.41	Р	Foreign Exchange Future	0.30689	0.31328			0
02/09/2019	\$ / R On 13-December-19	15.80	С	Foreign Exchange Future	0.17659	0.18260			0
02/09/2019	\$ / R On 13-December-19	15.80	Р	Foreign Exchange Future	1.22399	1.23000			0
02/09/2019	\$ / R On 13-December-19	15.81	С	Foreign Exchange Future	0.17489	0.18088			0
02/09/2019	\$ / R On 13-December-19	15.81	Р	Foreign Exchange Future	1.23229	1.23828			0
02/09/2019	\$ / R On 13-December-19	15.82	С	Foreign Exchange Future	0.17321	0.17918			0
02/09/2019	\$ / R On 13-December-19	15.82	Р	Foreign Exchange Future	1.24061	1.24658			0
02/09/2019	\$ / R On 13-December-19	16.13	С	Foreign Exchange Future	0.12845	0.13374			0
02/09/2019	\$ / R On 13-December-19	16.13	Р	Foreign Exchange Future	1.50585	1.51114			0
02/09/2019	\$ / R On 13-December-19	16.20	С	Foreign Exchange Future	0.12010	0.12523			0
02/09/2019	\$ / R On 13-December-19	16.20	Р	Foreign Exchange Future	1.56750	1.57263			0
02/09/2019	\$ / R On 13-December-19	16.25	С	Foreign Exchange Future	0.11448	0.11950			0
02/09/2019	\$ / R On 13-December-19	16.25	Р	Foreign Exchange Future	1.61189	1.61690			0
02/09/2019	\$ / R On 13-December-19	16.35	С	Foreign Exchange Future	0.10358	0.10837			0
02/09/2019	\$ / R On 13-December-19	16.35	Р	Foreign Exchange Future	1.70098	1.70577			0
02/09/2019	\$ / R On 13-December-19	16.37	С	Foreign Exchange Future	0.10153	0.10627			0
02/09/2019	\$ / R On 13-December-19	16.37	Р	Foreign Exchange Future	1.71893	1.72367			0
02/09/2019	\$ / R On 13-December-19	16.55	С	Foreign Exchange Future	0.08482	0.08914			0
02/09/2019	\$ / R On 13-December-19	16.55	Р	Foreign Exchange Future	1.88222	1.88654			0
02/09/2019	\$ / R On 13-December-19	16.85	С	Foreign Exchange Future	0.06296	0.06662			0
02/09/2019	\$ / R On 13-December-19	16.85	Р	Foreign Exchange Future	2.16036	2.16402			0
02/09/2019	\$ / R On 13-December-19	16.99	С	Foreign Exchange Future	0.05484	0.05822			0
02/09/2019	\$ / R On 13-December-19	16.99	Р	Foreign Exchange Future	2.29224	2.29562			0
02/09/2019	\$ / R On 13-December-19	17.02	С	Foreign Exchange Future	0.05325	0.05657			0
02/09/2019	\$ / R On 13-December-19	17.02	Р	Foreign Exchange Future	2.32065	2.32397			0
02/09/2019	\$ / R On 13-December-19	17.38	С	Foreign Exchange Future	0.03753	0.04020			0
02/09/2019	\$ / R On 13-December-19	17.38	Р	Foreign Exchange Future	2.66493	2.66760			0
02/09/2019	\$ / R On 13-December-19	20.00	С	Foreign Exchange Future	0.00221	0.00254			0
02/09/2019	\$ / R On 13-December-19	20.00	Р	Foreign Exchange Future	5.24961	5.24994			0
02/09/2019	\$ / R On 02-January-20			Any day expiry	14.78910	14.78910			0
02/09/2019	\$ / R On 31-December-19	13.00	С	Any day expiry	1.80905	1.81050			0
02/09/2019	\$ / R On 31-December-19	13.00	Р	Any day expiry	0.02365	0.02510			0
02/09/2019	\$ / R On 02-January-20	13.49	С	Any day expiry	1.37161	1.37454			0

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Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	\$ / R On 02-January-20	13.49	Р	Any day expiry	0.07251	0.07544			0
02/09/2019	\$ / R On 31-December-19	14.20	С	Any day expiry	0.83138	0.83673			0
02/09/2019	\$ / R On 31-December-19	14.20	Р	Any day expiry	0.24598	0.25133			0
02/09/2019	\$ / R On 31-December-19	14.25	С	Any day expiry	0.80039	0.80588			0
02/09/2019	\$ / R On 31-December-19	14.25	Р	Any day expiry	0.26499	0.27048			0
02/09/2019	\$ / R On 31-December-19	16.21	С	Any day expiry	0.15366	0.15880			0
02/09/2019	\$ / R On 31-December-19	16.21	Р	Any day expiry	1.57826	1.58340			0
02/09/2019	\$ / R On 31-December-19	17.05	С	Any day expiry	0.07333	0.07687			0
02/09/2019	\$ / R On 31-December-19	17.05	Р	Any day expiry	2.33793	2.34147			0
02/09/2019	\$ / R On 31-December-19	17.44	С	Any day expiry	0.05245	0.05536			0
02/09/2019	\$ / R On 31-December-19	17.44	Р	Any day expiry	2.70705	2.70996			0
02/09/2019	\$ / R On 31-January-20			Any day expiry	14.84240	14.84240			0
02/09/2019	\$ / R On 31-January-20	13.54	С	Any day expiry	1.40709	1.41014			0
02/09/2019	\$ / R On 31-January-20	13.54	Р	Any day expiry	0.10469	0.10774			0
02/09/2019	\$ / R On 28-February-20			Any day expiry	14.89510	14.89510			0
02/09/2019	\$ / R On 28-February-20	14.78	С	Any day expiry	0.70039	0.70572			0
02/09/2019	\$ / R On 28-February-20	14.78	Р	Any day expiry	0.58529	0.59062			0
02/09/2019	\$ / R On 02-March-20			Any day expiry	14.90060	14.90060			0
02/09/2019	\$ / R On 02-March-20	13.59	С	Any day expiry	1.44953	1.45260			0
02/09/2019	\$ / R On 02-March-20	13.59	Р	Any day expiry	0.13893	0.14200			0
02/09/2019	\$ / R On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
02/09/2019	\$ / R On 16-March-20	11.91	С	Foreign Exchange Future	3.01862	3.01880			0
02/09/2019	\$ / R On 16-March-20	11.91	Р	Foreign Exchange Future	0.00272	0.00290			0
02/09/2019	\$ / R On 16-March-20	12.96	С	Foreign Exchange Future	2.01439	2.01593			0
02/09/2019	\$ / R On 16-March-20	12.96	Р	Foreign Exchange Future	0.04849	0.05003			0
02/09/2019	\$ / R On 16-March-20	13.06	С	Foreign Exchange Future	1.92553	1.92729			0
02/09/2019	\$ / R On 16-March-20	13.06	Р	Foreign Exchange Future	0.05963	0.06139			0
02/09/2019	\$ / R On 16-March-20	13.19	С	Foreign Exchange Future	1.81271	1.81478			0
02/09/2019	\$ / R On 16-March-20	13.19	Р	Foreign Exchange Future	0.07681	0.07888			0
02/09/2019	\$ / R On 16-March-20	13.78	С	Foreign Exchange Future	1.34137	1.34482			0
02/09/2019	\$ / R On 16-March-20	13.78	Р	Foreign Exchange Future	0.19547	0.19892			0
02/09/2019	\$ / R On 16-March-20	14.01	С	Foreign Exchange Future	1.17813	1.18206			0
02/09/2019	\$ / R On 16-March-20	14.01	Р	Foreign Exchange Future	0.26223	0.26616			0
02/09/2019	\$ / R On 16-March-20	14.40	С	Foreign Exchange Future	0.93742	0.94204			0
02/09/2019	\$ / R On 16-March-20	14.40	Р	Foreign Exchange Future	0.41152	0.41614			0
02/09/2019	\$ / R On 16-March-20	14.51	С	Foreign Exchange Future	0.87831	0.88310			0

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Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	\$ / R On 16-March-20	14.51	Р	Foreign Exchange Future	0.46241	0.46720			0
02/09/2019	\$ / R On 16-March-20	14.66	С	Foreign Exchange Future	0.80288	0.80785			0
02/09/2019	\$ / R On 16-March-20	14.66	Р	Foreign Exchange Future	0.53698	0.54195			0
02/09/2019	\$ / R On 16-March-20	15.61	С	Foreign Exchange Future	0.44674	0.45200			0
02/09/2019	\$ / R On 16-March-20	15.61	Р	Foreign Exchange Future	1.13084	1.13610			0
02/09/2019	\$ / R On 16-March-20	15.62	С	Foreign Exchange Future	0.44396	0.44922			0
02/09/2019	\$ / R On 16-March-20	15.62	Р	Foreign Exchange Future	1.13806	1.14332			0
02/09/2019	\$ / R On 16-March-20	15.63	С	Foreign Exchange Future	0.44120	0.44645			0
02/09/2019	\$ / R On 16-March-20	15.63	Р	Foreign Exchange Future	1.14530	1.15055			0
02/09/2019	\$ / R On 16-March-20	16.60	С	Foreign Exchange Future	0.24353	0.24806			0
02/09/2019	\$ / R On 16-March-20	16.60	Р	Foreign Exchange Future	1.91763	1.92216			0
02/09/2019	\$ / R On 16-March-20	16.81	С	Foreign Exchange Future	0.21414	0.21845			0
02/09/2019	\$ / R On 16-March-20	16.81	Р	Foreign Exchange Future	2.09824	2.10255			0
02/09/2019	\$ / R On 16-March-20	17.04	С	Foreign Exchange Future	0.18631	0.19038			0
02/09/2019	\$ / R On 16-March-20	17.04	Р	Foreign Exchange Future	2.30041	2.30448			0
02/09/2019	\$ / R On 16-March-20	17.73	С	Foreign Exchange Future	0.12427	0.12761			0
02/09/2019	\$ / R On 16-March-20	17.73	Р	Foreign Exchange Future	2.92837	2.93171			0
02/09/2019	\$ / R On 16-March-20	17.88	С	Foreign Exchange Future	0.11412	0.11732			0
02/09/2019	\$ / R On 16-March-20	17.88	Р	Foreign Exchange Future	3.06822	3.07142			0
02/09/2019	\$ / R On 02-April-20			Any day expiry	14.95720	14.95720			0
02/09/2019	\$ / R On 02-April-20	13.64	С	Any day expiry	1.49150	1.49458			0
02/09/2019	\$ / R On 02-April-20	13.64	Р	Any day expiry	0.17430	0.17738			0
02/09/2019	\$ / R On 29-April-20			Any day expiry	15.00870	15.00870			0
02/09/2019	\$ / R On 29-April-20	13.69	С	Any day expiry	1.52456	1.52761			0
02/09/2019	\$ / R On 29-April-20	13.69	Р	Any day expiry	0.20586	0.20891			0
02/09/2019	\$ / R On 02-June-20			Any day expiry	15.07600	15.07600			0
02/09/2019	\$ / R On 02-June-20	13.74	С	Any day expiry	1.57890	1.58191			0
02/09/2019	\$ / R On 02-June-20	13.74	Р	Any day expiry	0.24290	0.24591			0
02/09/2019	\$ / R On 12-June-20			Foreign Exchange Future	15.09580	15.09580			0
02/09/2019	\$ / R On 12-June-20	11.90	С	Foreign Exchange Future	3.21021	3.21069			0
02/09/2019	\$ / R On 12-June-20	11.90	Р	Foreign Exchange Future	0.01441	0.01489			0
02/09/2019	\$ / R On 12-June-20	14.25	С	Foreign Exchange Future	1.26629	1.26998			0
02/09/2019	\$ / R On 12-June-20	14.25	Р	Foreign Exchange Future	0.42049	0.42418			0
02/09/2019	\$ / R On 12-June-20	15.16	С	Foreign Exchange Future	0.82333	0.82783			0
02/09/2019	\$ / R On 12-June-20	15.16	Р	Foreign Exchange Future	0.88753	0.89203			0
02/09/2019	\$ / R On 12-June-20	15.17	С	Foreign Exchange Future	0.81937	0.82387			0

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Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	\$ / R On 12-June-20	15.17	Р	Foreign Exchange Future	0.89357	0.89807			0
02/09/2019	\$ / R On 12-June-20	15.18	С	Foreign Exchange Future	0.81542	0.81992			0
02/09/2019	\$ / R On 12-June-20	15.18	Р	Foreign Exchange Future	0.89962	0.90412			0
02/09/2019	\$ / R On 12-June-20	17.26	С	Foreign Exchange Future	0.30691	0.31087			0
02/09/2019	\$ / R On 12-June-20	17.26	Р	Foreign Exchange Future	2.47111	2.47507			0
02/09/2019	\$ / R On 28-July-20			Any day expiry	15.18680	15.18680			0
02/09/2019	\$ / R On 28-July-20	15.37	С	Any day expiry	0.85936	0.86364			0
02/09/2019	\$ / R On 28-July-20	15.37	Р	Any day expiry	1.04256	1.04684			0
02/09/2019	\$ / R On 14-September-20			Foreign Exchange Future	15.28040	15.28040			0
02/09/2019	\$ / R On 14-September-20	15.34	С	Foreign Exchange Future	0.98742	0.99144			0
02/09/2019	\$ / R On 14-September-20	15.34	Р	Foreign Exchange Future	1.04702	1.05104			0
02/09/2019	\$ / R On 14-September-20	15.35	С	Foreign Exchange Future	0.98352	0.98754			0
02/09/2019	\$ / R On 14-September-20	15.35	Р	Foreign Exchange Future	1.05312	1.05714			0
02/09/2019	\$ / R On 14-September-20	15.36	С	Foreign Exchange Future	0.97962	0.98365			0
02/09/2019	\$ / R On 14-September-20	15.36	Р	Foreign Exchange Future	1.05922	1.06325			0
02/09/2019	\$ / R MAXI On 16-September-19			Foreign Exchange Future	14.59400	14.59400			0
02/09/2019	\$ / R MAXI On 16-September-19	14.69	С	Foreign Exchange Future	0.12941	0.14668			0
02/09/2019	\$ / R MAXI On 16-September-19	14.69	Р	Foreign Exchange Future	0.22541	0.24268			0
02/09/2019	\$ / R MAXI On 16-September-19	14.70	С	Foreign Exchange Future	0.12560	0.14281			0
02/09/2019	\$ / R MAXI On 16-September-19	14.70	Р	Foreign Exchange Future	0.23160	0.24881			0
02/09/2019	\$ / R MAXI On 16-September-19	14.71	С	Foreign Exchange Future	0.12188	0.13903			0
02/09/2019	\$ / R MAXI On 16-September-19	14.71	Р	Foreign Exchange Future	0.23788	0.25503			0
02/09/2019	\$ / R MAXI On 13-December-19			Foreign Exchange Future	14.75260	14.75260			0
02/09/2019	\$ / R MAXI On 13-December-19	14.01	С	Foreign Exchange Future	0.90283	0.90787			0
02/09/2019	\$ / R MAXI On 13-December-19	14.01	Р	Foreign Exchange Future	0.16023	0.16527			0
02/09/2019	\$ / R MAXI On 13-December-19	14.02	С	Foreign Exchange Future	0.89579	0.90087			0
02/09/2019	\$ / R MAXI On 13-December-19	14.02	Р	Foreign Exchange Future	0.16319	0.16827			0
02/09/2019	\$ / R MAXI On 13-December-19	14.03	С	Foreign Exchange Future	0.88879	0.89391			0
02/09/2019	\$ / R MAXI On 13-December-19	14.03	Р	Foreign Exchange Future	0.16619	0.17131			0
02/09/2019	\$ / R MAXI On 16-March-20			Foreign Exchange Future	14.92590	14.92590			0
02/09/2019	\$ / R MAXI On 16-March-20	14.67	С	Foreign Exchange Future	0.79805	0.80304			0
02/09/2019	\$ / R MAXI On 16-March-20	14.67	Р	Foreign Exchange Future	0.54215	0.54714			0
02/09/2019	\$ / R MAXI On 16-March-20	14.68	С	Foreign Exchange Future	0.79326	0.79826			0
02/09/2019	\$ / R MAXI On 16-March-20	14.68	Р	Foreign Exchange Future	0.54736	0.55236			0
02/09/2019	\$ / R MAXI On 16-March-20	14.69	С	Foreign Exchange Future	0.78849	0.79349			0
02/09/2019	\$ / R MAXI On 16-March-20	14.69	Р	Foreign Exchange Future	0.55259	0.55759			0

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Company F. R. On 16. September 19	Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
	02/09/2019	£ / R On 16-September-19			Foreign Exchange Future	18.99090	18.99090			0
			18.27	С						0
1,000,000,000 1,000,000 1,000,000 1,000,000 1,000,000,000,000 1,000,000,000,000 1,000,000,000 1,000,000,000 1,000,000,000,000,000,000 1,000,000,000,000,000,000 1,000,000,000,000,000,000,000,000,000 1,000,000,000,000,000,000,000,000,000,0		•		Р		0.01646	0.02430			0
1,000 1,00		•	18.81	С		0.30802	0.32777			0
		£ / R On 16-September-19	18.81	Р			0.14687			0
1,000 1,00		•		С		0.30179				0
	02/09/2019	£ / R On 16-September-19	18.82	Р		0.13089	0.15078			0
2/09/2019 E/R On 16-September-19 18.83 P Foreign Exchange Future 0.14474 0.15475 0.0		•		С						0
2/08/2019 E/R On 16-September-19 19.15 C Foreign Exchange Future 0.14029 0.16086 0.00209/2019 E/R On 13-December-19 19.15 C Foreign Exchange Future 0.29939 0.31996 0.00209/2019 E/R On 13-December-19 18.75 C Foreign Exchange Future 0.86845 0.87625 0.00209/2019 E/R On 13-December-19 18.75 C Foreign Exchange Future 0.38730 0.34551 0.00209/2019 E/R On 13-December-19 18.75 F Foreign Exchange Future 0.33730 0.34551 0.00209/2019 E/R On 13-December-19 19.95 C Foreign Exchange Future 0.33730 0.34551 0.00209/2019 E/R On 13-December-19 19.95 C Foreign Exchange Future 0.33730 0.34551 0.00209/2019 E/R On 13-December-19 19.95 F Foreign Exchange Future 0.33730 0.34551 0.00209/2019 E/R On 13-December-19 19.95 F Foreign Exchange Future 0.33730 0.34551 0.00209/2019 E/R On 13-December-19 19.95 F Foreign Exchange Future 0.33730 0.34082 0.00209/2019 E/R On 13-December-19 19.95 F Foreign Exchange Future 0.33330 0.3462 0.00209/2019 E/R On 13-December-19 19.97 C Foreign Exchange Future 0.33157 0.33975 0.00209/2019 E/R On 13-December-19 19.97 F Foreign Exchange Future 0.33157 0.33975 0.00209/2019 E/R On 13-December-19 22.13 F Foreign Exchange Future 0.04626 0.04945 0.00209/2019 E/R On 13-December-19 22.13 F Foreign Exchange Future 0.06626 0.04945 0.00209/2019 E/R On 16-March-20 19.00 C Foreign Exchange Future 1.00000000000000000000000000000000000	02/09/2019	£ / R On 16-September-19	18.83	Р		0.13474	0.15475			0
02/09/2019 £ /R On 16-September-19 19.15 P Foreign Exchange Future 0.29939 0.31996 0 02/09/2019 £ /R On 13-December-19 18.75 C Foreign Exchange Future 0.88845 0.87625 0 02/09/2019 £ /R On 13-December-19 18.75 P Foreign Exchange Future 0.34735 0.35515 0 02/09/2019 £ /R On 13-December-19 19.95 C Foreign Exchange Future 0.33730 0.34851 0 02/09/2019 £ /R On 13-December-19 19.95 C Foreign Exchange Future 0.33730 0.34851 0 02/09/2019 £ /R On 13-December-19 19.96 C Foreign Exchange Future 0.33730 0.34851 0 02/09/2019 £ /R On 13-December-19 19.96 C Foreign Exchange Future 0.33443 0.34622 0 02/09/2019 £ /R On 13-December-19 19.97 C Foreign Exchange Future 1.02333 1.03152 0 02/09/2019 £ /R On 13-December-19 19.97 C	02/09/2019	£ / R On 16-September-19	19.15	С		0.14029	0.16086			0
02/09/2019 £ /R On 13-December-19 18.75 C Poreign Exchange Future 0.86845 0.87625 0 02/09/2019 £ /R On 13-December-19 18.75 P Poreign Exchange Future 0.34735 0.35515 0 02/09/2019 £ /R On 13-December-19 19.95 P Poreign Exchange Future 1.01620 1.02441 0 02/09/2019 £ /R On 13-December-19 19.96 C Poreign Exchange Future 1.01620 1.02441 0 02/09/2019 £ /R On 13-December-19 19.96 C Poreign Exchange Future 1.03433 1.03452 0 02/09/2019 £ /R On 13-December-19 19.96 P Poreign Exchange Future 1.03333 1.03152 0 02/09/2019 £ /R On 13-December-19 19.97 P Poreign Exchange Future 0.33157 0.33975 0 02/09/2019 £ /R On 13-December-19 19.97 P Poreign Exchange Future 1.03047 1.03047 1.03047 1.03047 1.03047 1.03047 1.03047 1.03047 1.03047 1.03048 0.040494 0.0209/2019 0.0209/2019 0	02/09/2019		19.15	Р		0.29939	0.31996			0
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02/09/2019 £ / R On 13-December-19 19.95 C Foreign Exchange Future 0.33730 0.34551 0 02/09/2019 £ / R On 13-December-19 19.95 P Foreign Exchange Future 1.01620 1.02441 0 02/09/2019 £ / R On 13-December-19 19.96 P Foreign Exchange Future 0.33443 0.34262 0 02/09/2019 £ / R On 13-December-19 19.97 C Foreign Exchange Future 0.033157 0.33975 0 02/09/2019 £ / R On 13-December-19 19.97 C Foreign Exchange Future 1.0347 1.0365 0 02/09/2019 £ / R On 13-December-19 19.97 C Foreign Exchange Future 0.04626 0.04946 0 02/09/2019 £ / R On 13-December-19 22.13 C Foreign Exchange Future 0.04626 0.04946 0 02/09/2019 £ / R On 16-March-20 19.00 C Foreign Exchange Future 19.57520 19.57520 0 02/09/2019 £ / R On 16-March-20 19.00 P <	02/09/2019	£ / R On 13-December-19	18.75	С	Foreign Exchange Future	0.86845	0.87625			0
02/09/2019 £ / R On 13-December-19 19.95 P Foreign Exchange Future 1.01620 1.02441 0 02/09/2019 £ / R On 13-December-19 19.96 C Foreign Exchange Future 0.33443 0.34262 0 02/09/2019 £ / R On 13-December-19 19.96 P Foreign Exchange Future 1.02333 1.03152 0 02/09/2019 £ / R On 13-December-19 19.97 P Foreign Exchange Future 0.33157 0.33975 0 02/09/2019 £ / R On 13-December-19 19.97 P Foreign Exchange Future 0.04426 0.04945 0 02/09/2019 £ / R On 13-December-19 22.13 C Foreign Exchange Future 0.04626 0.04945 0 02/09/2019 £ / R On 16-March-20 22.13 P Foreign Exchange Future 19.57520 19.57520 0 02/09/2019 £ / R On 16-March-20 19.00 P Foreign Exchange Future 1.13898 1.14499 0 02/09/2019 £ / R On 16-March-20 19.00 P <td< td=""><td>02/09/2019</td><td>£ / R On 13-December-19</td><td>18.75</td><td>Р</td><td>Foreign Exchange Future</td><td>0.34735</td><td>0.35515</td><td></td><td></td><td>0</td></td<>	02/09/2019	£ / R On 13-December-19	18.75	Р	Foreign Exchange Future	0.34735	0.35515			0
02/09/2019 £ / R On 13-December-19 19.96 C Foreign Exchange Future 0.33443 0.34262 0 02/09/2019 £ / R On 13-December-19 19.96 P Foreign Exchange Future 1.02333 1.03152 0 02/09/2019 £ / R On 13-December-19 19.97 P Foreign Exchange Future 0.33157 0.33975 0 02/09/2019 £ / R On 13-December-19 19.97 P Foreign Exchange Future 1.03047 1.03865 0 02/09/2019 £ / R On 13-December-19 22.13 C Foreign Exchange Future 0.04626 0.04945 0 02/09/2019 £ / R On 13-December-19 22.13 P Foreign Exchange Future 0.04626 0.04945 0 02/09/2019 £ / R On 16-March-20 9 Foreign Exchange Future 19.57520 19.57520 19.57520 0 02/09/2019 £ / R On 16-March-20 19.00 C Foreign Exchange Future 11.3898 1.14499 0 02/09/2019 £ / R On 16-March-20 20.29 C	02/09/2019	£ / R On 13-December-19	19.95	С	Foreign Exchange Future	0.33730	0.34551			0
02/09/2019 £ / R On 13-December-19 19.96 P Foreign Exchange Future 1.02333 1.03152 0 02/09/2019 £ / R On 13-December-19 19.97 C Foreign Exchange Future 0.33157 0.33975 0 02/09/2019 £ / R On 13-December-19 19.97 P Foreign Exchange Future 1.03047 1.03865 0 02/09/2019 £ / R On 13-December-19 22.13 C Foreign Exchange Future 0.04626 0.04945 0 02/09/2019 £ / R On 13-December-19 22.13 P Foreign Exchange Future 0.04626 0.04945 0 02/09/2019 £ / R On 16-March-20 T Foreign Exchange Future 19.57520 19.57520 0 02/09/2019 £ / R On 16-March-20 19.00 C Foreign Exchange Future 1.13898 1.14499 0 02/09/2019 £ / R On 16-March-20 19.00 C Foreign Exchange Future 0.56378 0.56979 0 02/09/2019 £ / R On 16-March-20 20.29 C Foreign Exchange Future </td <td>02/09/2019</td> <td>£ / R On 13-December-19</td> <td>19.95</td> <td>Р</td> <td>Foreign Exchange Future</td> <td>1.01620</td> <td>1.02441</td> <td></td> <td></td> <td>0</td>	02/09/2019	£ / R On 13-December-19	19.95	Р	Foreign Exchange Future	1.01620	1.02441			0
02/09/2019 £ / R On 13-December-19 19.97 C Foreign Exchange Future 0.33157 0.33975 0 02/09/2019 £ / R On 13-December-19 19.97 P Foreign Exchange Future 1.03047 1.03865 0 02/09/2019 £ / R On 13-December-19 22.13 P Foreign Exchange Future 2.90516 2.90835 0 02/09/2019 £ / R On 16-March-20 P Foreign Exchange Future 19.57520 19.57520 0 02/09/2019 £ / R On 16-March-20 19.00 C Foreign Exchange Future 19.57520 19.57520 0 02/09/2019 £ / R On 16-March-20 19.00 C Foreign Exchange Future 1.13898 1.14499 0 02/09/2019 £ / R On 16-March-20 19.00 P Foreign Exchange Future 0.56378 0.56979 0 02/09/2019 £ / R On 16-March-20 20.29 P Foreign Exchange Future 0.57523 0.58165 0 02/09/2019 £ / R On 16-March-20 20.30 P Foreign Exchange Future	02/09/2019	£ / R On 13-December-19	19.96	С	Foreign Exchange Future	0.33443	0.34262			0
02/09/2019 £ / R On 13-December-19 19.97 P Foreign Exchange Future 1.03047 1.03865 0 02/09/2019 £ / R On 13-December-19 22.13 C Foreign Exchange Future 0.04626 0.04945 0 02/09/2019 £ / R On 13-December-19 22.13 P Foreign Exchange Future 2.90516 2.90835 0 02/09/2019 £ / R On 16-March-20 19.00 C Foreign Exchange Future 1.3898 1.14499 0 02/09/2019 £ / R On 16-March-20 19.00 P Foreign Exchange Future 1.3898 1.14499 0 02/09/2019 £ / R On 16-March-20 19.00 P Foreign Exchange Future 0.56378 0.56979 0 02/09/2019 £ / R On 16-March-20 20.29 P Foreign Exchange Future 0.57523 0.58165 0 02/09/2019 £ / R On 16-March-20 20.30 C Foreign Exchange Future 1.29003 1.29645 0 02/09/2019 £ / R On 16-March-20 20.30 P Foreign Exch	02/09/2019	£ / R On 13-December-19	19.96	Р	Foreign Exchange Future	1.02333	1.03152			0
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02/09/2019 £ / R On 16-March-20 19.00 C Foreign Exchange Future 1.13898 1.14499 0 02/09/2019 £ / R On 16-March-20 19.00 P Foreign Exchange Future 0.56378 0.56979 0 02/09/2019 £ / R On 16-March-20 20.29 C Foreign Exchange Future 0.57523 0.58165 0 02/09/2019 £ / R On 16-March-20 20.29 P Foreign Exchange Future 1.29003 1.29645 0 02/09/2019 £ / R On 16-March-20 20.30 C Foreign Exchange Future 0.57206 0.57847 0 02/09/2019 £ / R On 16-March-20 20.30 P Foreign Exchange Future 1.29686 1.30327 0 02/09/2019 £ / R On 16-March-20 20.31 C Foreign Exchange Future 0.56890 0.57531 0 02/09/2019 £ / R On 16-March-20 20.31 P Foreign Exchange Future 1.30370 1.31011 0 02/09/2019 £ / R On 12-June-20 19.99 C Foreign Exchange Future 1.01237 1.01801 0 02/09/2019 £	02/09/2019	£ / R On 13-December-19	22.13	Р	Foreign Exchange Future	2.90516	2.90835			0
02/09/2019 £ / R On 16-March-20 19.00 P Foreign Exchange Future 0.56378 0.56979 0 02/09/2019 £ / R On 16-March-20 20.29 C Foreign Exchange Future 0.57523 0.58165 0 02/09/2019 £ / R On 16-March-20 20.29 P Foreign Exchange Future 1.29003 1.29645 0 02/09/2019 £ / R On 16-March-20 20.30 C Foreign Exchange Future 0.57206 0.57847 0 02/09/2019 £ / R On 16-March-20 20.30 P Foreign Exchange Future 1.29686 1.30327 0 02/09/2019 £ / R On 16-March-20 20.31 C Foreign Exchange Future 0.56890 0.57531 0 02/09/2019 £ / R On 16-March-20 20.31 P Foreign Exchange Future 1.30370 1.31011 0 02/09/2019 £ / R On 12-June-20 Foreign Exchange Future 19.86290 19.86290 0 02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.01237 1.01801 0 02/09/2019 £ / R On 12-June-20 19.	02/09/2019									0
02/09/2019 £ / R On 16-March-20 20.29 C Foreign Exchange Future 0.57523 0.58165 0 02/09/2019 £ / R On 16-March-20 20.29 P Foreign Exchange Future 1.29003 1.29645 0 02/09/2019 £ / R On 16-March-20 20.30 C Foreign Exchange Future 0.57206 0.57847 0 02/09/2019 £ / R On 16-March-20 20.30 P Foreign Exchange Future 1.29686 1.30327 0 02/09/2019 £ / R On 16-March-20 20.31 C Foreign Exchange Future 0.56890 0.57531 0 02/09/2019 £ / R On 16-March-20 20.31 P Foreign Exchange Future 1.30370 1.31011 0 02/09/2019 £ / R On 12-June-20 Foreign Exchange Future 19.86290 19.86290 0 02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.01237 1.01801 0 02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.13947		£ / R On 16-March-20		С	Foreign Exchange Future					0
02/09/2019 £ / R On 16-March-20 20.29 P Foreign Exchange Future 1.29003 1.29645 0 02/09/2019 £ / R On 16-March-20 20.30 C Foreign Exchange Future 0.57206 0.57847 0 02/09/2019 £ / R On 16-March-20 20.30 P Foreign Exchange Future 1.29686 1.30327 0 02/09/2019 £ / R On 16-March-20 20.31 C Foreign Exchange Future 0.56890 0.57531 0 02/09/2019 £ / R On 12-June-20 Foreign Exchange Future 1.30370 1.31011 0 02/09/2019 £ / R On 12-June-20 19.99 C Foreign Exchange Future 1.01237 1.01801 0 02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.13947 1.14511 0 02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.13947 1.14511 0 02/09/2019 £ / R On 12-June-20 20.00 C Foreign Exchange Future 1.00820 1.01385 0	02/09/2019	£ / R On 16-March-20		Р	Foreign Exchange Future	0.56378	0.56979			0
02/09/2019 £ / R On 16-March-20 20.30 C Foreign Exchange Future 0.57206 0.57847 0 02/09/2019 £ / R On 16-March-20 20.30 P Foreign Exchange Future 1.29686 1.30327 0 02/09/2019 £ / R On 16-March-20 20.31 C Foreign Exchange Future 0.56890 0.57531 0 02/09/2019 £ / R On 16-March-20 20.31 P Foreign Exchange Future 1.30370 1.31011 0 02/09/2019 £ / R On 12-June-20 Foreign Exchange Future 19.86290 19.86290 0 02/09/2019 £ / R On 12-June-20 19.99 C Foreign Exchange Future 1.01237 1.01801 0 02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.13947 1.14511 0 02/09/2019 £ / R On 12-June-20 20.00 C Foreign Exchange Future 1.00820 1.01385 0	02/09/2019		20.29	С		0.57523	0.58165			0
02/09/2019 £ / R On 16-March-20 20.30 P Foreign Exchange Future 1.29686 1.30327 0 02/09/2019 £ / R On 16-March-20 20.31 C Foreign Exchange Future 0.56890 0.57531 0 02/09/2019 £ / R On 16-March-20 20.31 P Foreign Exchange Future 1.30370 1.31011 0 02/09/2019 £ / R On 12-June-20 Foreign Exchange Future 19.86290 19.86290 0 02/09/2019 £ / R On 12-June-20 19.99 C Foreign Exchange Future 1.01237 1.01801 0 02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.13947 1.14511 0 02/09/2019 £ / R On 12-June-20 20.00 C Foreign Exchange Future 1.00820 1.01385 0	02/09/2019	£ / R On 16-March-20	20.29	Р						0
02/09/2019 £ / R On 16-March-20 20.31 C Foreign Exchange Future 0.56890 0.57531 0 02/09/2019 £ / R On 16-March-20 20.31 P Foreign Exchange Future 1.30370 1.31011 0 02/09/2019 £ / R On 12-June-20 Foreign Exchange Future 19.86290 19.86290 0 02/09/2019 £ / R On 12-June-20 19.99 C Foreign Exchange Future 1.01237 1.01801 0 02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.13947 1.14511 0 02/09/2019 £ / R On 12-June-20 20.00 C Foreign Exchange Future 1.00820 1.01385 0	02/09/2019	£ / R On 16-March-20	20.30	С		0.57206	0.57847			0
02/09/2019 £ / R On 16-March-20 20.31 P Foreign Exchange Future 1.30370 1.31011 0 02/09/2019 £ / R On 12-June-20 Foreign Exchange Future 19.86290 19.86290 0 02/09/2019 £ / R On 12-June-20 19.99 C Foreign Exchange Future 1.01237 1.01801 0 02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.13947 1.14511 0 02/09/2019 £ / R On 12-June-20 20.00 C Foreign Exchange Future 1.00820 1.01385 0	02/09/2019	£ / R On 16-March-20	20.30	Р	Foreign Exchange Future	1.29686	1.30327			0
02/09/2019 £ / R On 12-June-20 Foreign Exchange Future 19.86290 19.86290 0 02/09/2019 £ / R On 12-June-20 19.99 C Foreign Exchange Future 1.01237 1.01801 0 02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.13947 1.14511 0 02/09/2019 £ / R On 12-June-20 20.00 C Foreign Exchange Future 1.00820 1.01385 0	02/09/2019			С	3	0.56890	0.57531			0
02/09/2019 £ / R On 12-June-20 19.99 C Foreign Exchange Future 1.01237 1.01801 0 02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.13947 1.14511 0 02/09/2019 £ / R On 12-June-20 20.00 C Foreign Exchange Future 1.00820 1.01385 0	02/09/2019	£ / R On 16-March-20	20.31	Р	Foreign Exchange Future	1.30370	1.31011			0
02/09/2019 £ / R On 12-June-20 19.99 P Foreign Exchange Future 1.13947 1.14511 0 02/09/2019 £ / R On 12-June-20 20.00 C Foreign Exchange Future 1.00820 1.01385 0										0
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	02/09/2019	£ / R On 12-June-20	20.00	Р	Foreign Exchange Future	1.14530	1.15095			0

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Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	£ / R On 12-June-20	20.01	С	Foreign Exchange Future	1.00405	1.00970			0
02/09/2019	£ / R On 12-June-20	20.01	Р	Foreign Exchange Future	1.15115	1.15680			0
02/09/2019	£ / R On 14-September-20			Foreign Exchange Future	20.17040	20.17040			0
02/09/2019	£ / R On 14-September-20	20.29	С	Foreign Exchange Future	1.23969	1.24482			0
02/09/2019	£ / R On 14-September-20	20.29	Р	Foreign Exchange Future	1.35929	1.36442			0
02/09/2019	£ / R On 14-September-20	20.30	С	Foreign Exchange Future	1.23554	1.24067			0
02/09/2019	£ / R On 14-September-20	20.30	Р	Foreign Exchange Future	1.36514	1.37027			0
02/09/2019	£ / R On 14-September-20	20.31	С	Foreign Exchange Future	1.23139	1.23652			0
02/09/2019	£ / R On 14-September-20	20.31	Р	Foreign Exchange Future	1.37099	1.37612			0
02/09/2019	¥ / R On 16-September-19			Foreign Exchange Future	0.13220	0.13220			0
02/09/2019	¥ / R On 16-September-19	0.12	С	Foreign Exchange Future	0.01220	0.01220			0
02/09/2019	¥ / R On 16-September-19	0.12	Р	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	¥ / R On 16-September-19	0.13	С	Foreign Exchange Future	0.00299	0.00314			0
02/09/2019	¥ / R On 16-September-19	0.13	Р	Foreign Exchange Future	0.00079	0.00094			0
02/09/2019	¥ / R On 16-September-19	0.14	С	Foreign Exchange Future	0.00010	0.00016			0
02/09/2019	¥ / R On 16-September-19	0.14	Р	Foreign Exchange Future	0.00790	0.00796			0
02/09/2019	¥/R On 13-December-19			Foreign Exchange Future	0.13460	0.13460			0
02/09/2019	¥ / R On 13-December-19	0.12	С	Foreign Exchange Future	0.01486	0.01488			0
02/09/2019	¥ / R On 13-December-19	0.12	Р	Foreign Exchange Future	0.00026	0.00028			0
02/09/2019	¥ / R On 13-December-19	0.13	С	Foreign Exchange Future	0.00721	0.00727			0
02/09/2019	¥ / R On 13-December-19	0.13	Р	Foreign Exchange Future	0.00261	0.00267			0
02/09/2019	¥ / R On 13-December-19	0.14	С	Foreign Exchange Future	0.00291	0.00298			0
02/09/2019	¥ / R On 13-December-19	0.14	Р	Foreign Exchange Future	0.00831	0.00838			0
02/09/2019	¥ / R On 16-March-20			Foreign Exchange Future	0.13720	0.13720			0
02/09/2019	¥ / R On 16-March-20	0.13	С	Foreign Exchange Future	0.01058	0.01062			0
02/09/2019	¥ / R On 16-March-20	0.13	Р	Foreign Exchange Future	0.00338	0.00342			0
02/09/2019	¥ / R On 16-March-20	0.14	С	Foreign Exchange Future	0.00589	0.00594			0
02/09/2019	¥ / R On 16-March-20	0.14	Р	Foreign Exchange Future	0.00869	0.00874			0
02/09/2019	¥ / R On 16-March-20	0.15	С	Foreign Exchange Future	0.00312	0.00316			0
02/09/2019	¥ / R On 16-March-20	0.15	Р	Foreign Exchange Future	0.01592	0.01596			0
02/09/2019	€ / R On 16-September-19			Foreign Exchange Future	16.47240	16.47240			0
02/09/2019	€ / R On 16-September-19	15.62	С	Foreign Exchange Future	0.85503	0.85728			0
02/09/2019	€ / R On 16-September-19	15.62	Р	Foreign Exchange Future	0.00263	0.00488			0
02/09/2019	€ / R On 16-September-19	15.85	С	Foreign Exchange Future	0.63495	0.64117			0
02/09/2019	€ / R On 16-September-19	15.85	Р	Foreign Exchange Future	0.01255	0.01877			0
02/09/2019	€ / R On 16-September-19	17.77	С	Foreign Exchange Future	0.00153	0.00321			0

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Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	€ / R On 16-September-19	17.77	Р	Foreign Exchange Future	1.29913	1.30081			0
02/09/2019	€ / R On 16-September-19	17.78	С	Foreign Exchange Future	0.00146	0.00309			0
02/09/2019	€ / R On 16-September-19	17.78	Р	Foreign Exchange Future	1.30906	1.31069			0
02/09/2019	€ / R On 16-September-19	17.79	С	Foreign Exchange Future	0.00140	0.00297			0
02/09/2019	€ / R On 16-September-19	17.79	Р	Foreign Exchange Future	1.31900	1.32057			0
02/09/2019	€ / R On 16-September-19	18.27	С	Foreign Exchange Future	0.00014	0.00044			0
02/09/2019	€ / R On 16-September-19	18.27	Р	Foreign Exchange Future	1.79774	1.79804			0
02/09/2019	€ / R On 16-September-19	18.60	С	Foreign Exchange Future	0.00003	0.00010			0
02/09/2019	€ / R On 16-September-19	18.60	Р	Foreign Exchange Future	2.12763	2.12770			0
02/09/2019	€ / R On 13-December-19			Foreign Exchange Future	16.76890	16.76890			0
02/09/2019	€ / R On 13-December-19	13.73	С	Foreign Exchange Future	3.04049	3.04071			0
02/09/2019	€ / R On 13-December-19	13.73	Р	Foreign Exchange Future	0.00159	0.00181			0
02/09/2019	€ / R On 13-December-19	14.09	С	Foreign Exchange Future	2.68255	2.68299			0
02/09/2019	€ / R On 13-December-19	14.09	Р	Foreign Exchange Future	0.00365	0.00409			0
02/09/2019	€ / R On 13-December-19	14.23	С	Foreign Exchange Future	2.54389	2.54445			0
02/09/2019	€ / R On 13-December-19	14.23	Р	Foreign Exchange Future	0.00499	0.00555			0
02/09/2019	€ / R On 13-December-19	15.70	С	Foreign Exchange Future	1.17515	1.17944			0
02/09/2019	€ / R On 13-December-19	15.70	Р	Foreign Exchange Future	0.10625	0.11054			0
02/09/2019	€ / R On 13-December-19	15.85	С	Foreign Exchange Future	1.05749	1.06238			0
02/09/2019	€ / R On 13-December-19	15.85	Р	Foreign Exchange Future	0.13859	0.14348			0
02/09/2019	€ / R On 13-December-19	16.15	С	Foreign Exchange Future	0.84616	0.85220			0
02/09/2019	€ / R On 13-December-19	16.15	Р	Foreign Exchange Future	0.22726	0.23330			0
02/09/2019	€ / R On 13-December-19	18.01	С	Foreign Exchange Future	0.16661	0.17272			0
02/09/2019	€ / R On 13-December-19	18.01	Р	Foreign Exchange Future	1.40771	1.41382			0
02/09/2019	€ / R On 13-December-19	18.02	С	Foreign Exchange Future	0.16509	0.17117			0
02/09/2019	€ / R On 13-December-19	18.02	Р	Foreign Exchange Future	1.41619	1.42227			0
02/09/2019	€ / R On 13-December-19	18.03	С	Foreign Exchange Future	0.16358	0.16964			0
02/09/2019	€ / R On 13-December-19	18.03	Р	Foreign Exchange Future	1.42468	1.43074			0
02/09/2019	€ / R On 13-December-19	19.79	С	Foreign Exchange Future	0.03168	0.03412			0
02/09/2019	€ / R On 13-December-19	19.79	Р	Foreign Exchange Future	3.05278	3.05522			0
02/09/2019	€ / R On 13-December-19	19.80	С	Foreign Exchange Future	0.03139	0.03382			0
02/09/2019	€ / R On 13-December-19	19.80	Р	Foreign Exchange Future	3.06249	3.06492			0
02/09/2019	€ / R On 13-December-19	20.62	С	Foreign Exchange Future	0.01455	0.01597			0
02/09/2019	€ / R On 13-December-19	20.62	Р	Foreign Exchange Future	3.86565	3.86707			0
02/09/2019	€ / R On 10-February-20			Any day expiry	16.97740	16.97740			0
02/09/2019	€ / R On 10-February-20	16.65	С	Any day expiry	0.81077	0.81652			0
02/09/2019	€ / R On 10-February-20	16.65	Р	Any day expiry	0.48337	0.48912			0
02/09/2019	€ / R On 10-February-20	16.91	С	Any day expiry	0.68685	0.69290			0

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02/09/2019	€ / R On 10-February-20	16.91	Р	Any day expiry	0.61945	0.62550			0
02/09/2019	€ / R On 10-February-20	17.00	С	Any day expiry	0.64796	0.65407			0
02/09/2019	€ / R On 10-February-20	17.00	Р	Any day expiry	0.67056	0.67667			0
02/09/2019	€ / R On 10-February-20	17.07	С	Any day expiry	0.61913	0.62528			0
02/09/2019	€ / R On 10-February-20	17.07	Р	Any day expiry	0.71173	0.71787			0
02/09/2019	€ / R On 16-March-20			Foreign Exchange Future	17.09630	17.09630			0
02/09/2019	€ / R On 16-March-20	18.45	С	Foreign Exchange Future	0.33620	0.34146			0
02/09/2019	€ / R On 16-March-20	18.45	Р	Foreign Exchange Future	1.68990	1.69516			0
02/09/2019	€ / R On 16-March-20	18.46	С	Foreign Exchange Future	0.33428	0.33954			0
02/09/2019	€ / R On 16-March-20	18.46	Р	Foreign Exchange Future	1.69798	1.70324			0
02/09/2019	€ / R On 16-March-20	18.47	С	Foreign Exchange Future	0.33238	0.33763			0
02/09/2019	€ / R On 16-March-20	18.47	Р	Foreign Exchange Future	1.70608	1.71133			0
02/09/2019	AU\$ / R On 16-September-19			Foreign Exchange Future	10.32100	10.32100			0
02/09/2019	AU\$ / R On 16-September-19	10.75	С	Foreign Exchange Future	0.00471	0.00752			0
02/09/2019	AU\$ / R On 16-September-19	10.75	Р	Foreign Exchange Future	0.43371	0.43652			0
02/09/2019	AU\$ / R On 16-September-19	10.76	С	Foreign Exchange Future	0.00433	0.00700			0
02/09/2019	AU\$ / R On 16-September-19	10.76	Р	Foreign Exchange Future	0.44333	0.44600			0
02/09/2019	AU\$ / R On 16-September-19	10.77	С	Foreign Exchange Future	0.00398	0.00651			0
02/09/2019	AU\$ / R On 16-September-19	10.77	Р	Foreign Exchange Future	0.45298	0.45551			0
02/09/2019	AU\$ / R On 13-December-19			Foreign Exchange Future	10.45630	10.45630			0
02/09/2019	AU\$ / R On 13-December-19	10.89	С	Foreign Exchange Future	0.11390	0.11726			0
02/09/2019	AU\$ / R On 13-December-19	10.89	Р	Foreign Exchange Future	0.54760	0.55096			0
02/09/2019	AU\$ / R On 13-December-19	10.90	С	Foreign Exchange Future	0.11171	0.11506			0
02/09/2019	AU\$ / R On 13-December-19	10.90	Р	Foreign Exchange Future	0.55541	0.55876			0
02/09/2019	AU\$ / R On 13-December-19	10.91	С	Foreign Exchange Future	0.10956	0.11289			0
02/09/2019	AU\$ / R On 13-December-19	10.91	Р	Foreign Exchange Future	0.56326	0.56659			0
02/09/2019	AU\$ / R On 13-December-19	11.00	С	Foreign Exchange Future	0.09188	0.09501			0
02/09/2019	AU\$ / R On 13-December-19	11.00	Р	Foreign Exchange Future	0.63558	0.63871			0
02/09/2019	AU\$ / R On 16-March-20			Foreign Exchange Future	10.60320	10.60320			0
02/09/2019	AU\$ / R On 16-March-20	11.05	С	Foreign Exchange Future	0.21220	0.21493			0
02/09/2019	AU\$ / R On 16-March-20	11.05	Р	Foreign Exchange Future	0.65900	0.66173			0
02/09/2019	AU\$ / R On 16-March-20	11.06	С	Foreign Exchange Future	0.20959	0.21231			0
02/09/2019	AU\$ / R On 16-March-20	11.06	Р	Foreign Exchange Future	0.66639	0.66911			0
02/09/2019	AU\$ / R On 16-March-20	11.07	С	Foreign Exchange Future	0.20700	0.20971			0
02/09/2019	AU\$ / R On 16-March-20	11.07	Р	Foreign Exchange Future	0.67380	0.67651			0
02/09/2019	CAD/ R On 16-September-19			Foreign Exchange Future	10.87230	10.87230			0

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02/09/2019	CAD/ R On 16-September-19	11.38	С	Foreign Exchange Future	0.00583	0.00926			0
02/09/2019	CAD/ R On 16-September-19	11.38	Р	Foreign Exchange Future	0.51353	0.51696			0
02/09/2019	CAD/ R On 16-September-19	11.39	С	Foreign Exchange Future	0.00543	0.00872			0
02/09/2019	CAD/ R On 16-September-19	11.39	Р	Foreign Exchange Future	0.52313	0.52642			0
02/09/2019	CAD/ R On 16-September-19	11.40	С	Foreign Exchange Future	0.00507	0.00821			0
02/09/2019	CAD/ R On 16-September-19	11.40	Р	Foreign Exchange Future	0.53277	0.53591			0
02/09/2019	CAD/ R On 13-December-19			Foreign Exchange Future	11.01030	11.01030			0
02/09/2019	CAD/ R On 13-December-19	11.53	С	Foreign Exchange Future	0.13378	0.13775			0
02/09/2019	CAD/ R On 13-December-19	11.53	Р	Foreign Exchange Future	0.65348	0.65745			0
02/09/2019	CAD/ R On 13-December-19	11.54	С	Foreign Exchange Future	0.13161	0.13556			0
02/09/2019	CAD/ R On 13-December-19	11.54	Р	Foreign Exchange Future	0.66131	0.66526			0
02/09/2019	CAD/ R On 13-December-19	11.55	С	Foreign Exchange Future	0.12947	0.13340			0
02/09/2019	CAD/ R On 13-December-19	11.55	Р	Foreign Exchange Future	0.66917	0.67310			0
02/09/2019	CAD/ R On 16-March-20			Foreign Exchange Future	11.16030	11.16030			0
02/09/2019	CAD/ R On 16-March-20	11.68	С	Foreign Exchange Future	0.25004	0.25324			0
02/09/2019	CAD/ R On 16-March-20	11.68	Р	Foreign Exchange Future	0.76974	0.77294			0
02/09/2019	CAD/ R On 16-March-20	11.69	С	Foreign Exchange Future	0.24741	0.25061			0
02/09/2019	CAD/ R On 16-March-20	11.69	Р	Foreign Exchange Future	0.77711	0.78031			0
02/09/2019	CAD/ R On 16-March-20	11.70	С	Foreign Exchange Future	0.24482	0.24801			0
02/09/2019	CAD/ R On 16-March-20	11.70	Р	Foreign Exchange Future	0.78452	0.78771			0
02/09/2019	CHF / R On 16-September-19			Foreign Exchange Future	14.49840	14.49840			0
02/09/2019	CHF / R On 16-September-19	15.68	С	Foreign Exchange Future	0.00123	0.00263			0
02/09/2019	CHF / R On 16-September-19	15.68	Р	Foreign Exchange Future	1.18283	1.18423			0
02/09/2019	CHF / R On 16-September-19	15.69	С	Foreign Exchange Future	0.00117	0.00252			0
02/09/2019	CHF / R On 16-September-19	15.69	Р	Foreign Exchange Future	1.19277	1.19412			0
02/09/2019	CHF / R On 16-September-19	15.70	С	Foreign Exchange Future	0.00112	0.00242			0
02/09/2019	CHF / R On 16-September-19	15.70	Р	Foreign Exchange Future	1.20272	1.20402			0
02/09/2019	CHF / R On 13-December-19			Foreign Exchange Future	14.77310	14.77310			0
02/09/2019	CHF / R On 13-December-19	15.95	С	Foreign Exchange Future	0.14651	0.15201			0
02/09/2019	CHF / R On 13-December-19	15.95	Р	Foreign Exchange Future	1.32341	1.32891			0
02/09/2019	CHF / R On 13-December-19	15.96	С	Foreign Exchange Future	0.14505	0.15053			0
02/09/2019	CHF / R On 13-December-19	15.96	Р	Foreign Exchange Future	1.33195	1.33743			0
02/09/2019	CHF / R On 13-December-19	15.97	С	Foreign Exchange Future	0.14360	0.14906			0
02/09/2019	CHF / R On 13-December-19	15.97	Р	Foreign Exchange Future	1.34050	1.34596			0
02/09/2019	CHF / R On 16-March-20			Foreign Exchange Future	15.07740	15.07740			0
02/09/2019	CHF / R On 16-March-20	16.62	С	Foreign Exchange Future	0.26400	0.26865			0

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02/09/2019	CHF / R On 16-March-20	16.62	Р	Foreign Exchange Future	1.80660	1.81125			0
02/09/2019	CHF / R On 16-March-20	16.63	С	Foreign Exchange Future	0.26233	0.26698			0
02/09/2019	CHF / R On 16-March-20	16.63	Р	Foreign Exchange Future	1.81493	1.81958			0
02/09/2019	CHF / R On 16-March-20	16.64	С	Foreign Exchange Future	0.26068	0.26531			0
02/09/2019	CHF / R On 16-March-20	16.64	Р	Foreign Exchange Future	1.82328	1.82791			0
02/09/2019	CNH / R On 16-September-19			Foreign Exchange Future	2.19190	2.19190			0
02/09/2019	CNH / R On 16-September-19	2.08	С	Foreign Exchange Future	0.11233	0.11268			0
02/09/2019	CNH / R On 16-September-19	2.08	Р	Foreign Exchange Future	0.00043	0.00078			0
02/09/2019	CNH / R On 16-September-19	2.09	С	Foreign Exchange Future	0.10259	0.10307			0
02/09/2019	CNH / R On 16-September-19	2.09	Р	Foreign Exchange Future	0.00069	0.00117			0
02/09/2019	CNH / R On 16-September-19	2.10	С	Foreign Exchange Future	0.09299	0.09362			0
02/09/2019	CNH / R On 16-September-19	2.10	Р	Foreign Exchange Future	0.00109	0.00172			0
02/09/2019	CNH / R On 13-December-19			Foreign Exchange Future	2.21470	2.21470			0
02/09/2019	CNH / R On 13-December-19	2.10	С	Foreign Exchange Future	0.13425	0.13492			0
02/09/2019	CNH / R On 13-December-19	2.10	Р	Foreign Exchange Future	0.01955	0.02022			0
02/09/2019	CNH / R On 13-December-19	2.11	С	Foreign Exchange Future	0.12689	0.12760			0
02/09/2019	CNH / R On 13-December-19	2.11	Р	Foreign Exchange Future	0.02219	0.02290			0
02/09/2019	CNH / R On 13-December-19	2.12	С	Foreign Exchange Future	0.11977	0.12051			0
02/09/2019	CNH / R On 13-December-19	2.12	Р	Foreign Exchange Future	0.02507	0.02581			0
02/09/2019	DKK / R On 16-September-19			Foreign Exchange Future	2.20830	2.20830			0
02/09/2019	DKK / R On 16-September-19	2.38	С	Foreign Exchange Future	0.00007	0.00018			0
02/09/2019	DKK / R On 16-September-19	2.38	Р	Foreign Exchange Future	0.17177	0.17188			0
02/09/2019	DKK / R On 16-September-19	2.39	С	Foreign Exchange Future	0.00005	0.00012			0
02/09/2019	DKK / R On 16-September-19	2.39	Р	Foreign Exchange Future	0.18175	0.18182			0
02/09/2019	DKK / R On 16-September-19	2.40	С	Foreign Exchange Future	0.00003	0.00009			0
02/09/2019	DKK / R On 16-September-19	2.40	Р	Foreign Exchange Future	0.19173	0.19179			0
02/09/2019	DKK / R On 13-December-19			Foreign Exchange Future	2.24950	2.24950			0
02/09/2019	DKK / R On 13-December-19	2.53	С	Foreign Exchange Future	0.00598	0.00637			0
02/09/2019	DKK / R On 13-December-19	2.53	Р	Foreign Exchange Future	0.28648	0.28687			0
02/09/2019	DKK / R On 13-December-19	2.54	С	Foreign Exchange Future	0.00541	0.00577			0
02/09/2019	DKK / R On 13-December-19	2.54	Р	Foreign Exchange Future	0.29591	0.29627			0
02/09/2019	DKK / R On 13-December-19	2.55	С	Foreign Exchange Future	0.00490	0.00523			0
02/09/2019	DKK / R On 13-December-19	2.55	Р	Foreign Exchange Future	0.30540	0.30573			0
02/09/2019	DKK / R On 16-March-20			Foreign Exchange Future	2.29500	2.29500			0
02/09/2019	DKK / R On 16-March-20	2.60	С	Foreign Exchange Future	0.01922	0.01968			0
02/09/2019	DKK / R On 16-March-20	2.60	Р	Foreign Exchange Future	0.32422	0.32468			0

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02/09/2019	DKK / R On 16-March-20	2.61	С	Foreign Exchange Future	0.01822	0.01867			0
02/09/2019	DKK / R On 16-March-20	2.61	Р	Foreign Exchange Future	0.33322	0.33367			0
02/09/2019	DKK / R On 16-March-20	2.62	С	Foreign Exchange Future	0.01727	0.01771			0
02/09/2019	DKK / R On 16-March-20	2.62	Р	Foreign Exchange Future	0.34227	0.34271			0
02/09/2019	HK\$/R On 16-September-19			Foreign Exchange Future	1.86490	1.86490			0
02/09/2019	HK\$/R On 16-September-19	1.81	С	Foreign Exchange Future	0.05868	0.05993			0
02/09/2019	HK\$/R On 16-September-19	1.81	Р	Foreign Exchange Future	0.00378	0.00503			0
02/09/2019	HK\$/R On 16-September-19	1.82	С	Foreign Exchange Future	0.05048	0.05199			0
02/09/2019	HK\$/R On 16-September-19	1.82	Р	Foreign Exchange Future	0.00558	0.00709			0
02/09/2019	HK\$/R On 16-September-19	1.83	С	Foreign Exchange Future	0.04285	0.04460			0
02/09/2019	HK\$/R On 16-September-19	1.83	Р	Foreign Exchange Future	0.00795	0.00970			0
02/09/2019	HK\$/R On 13-December-19			Foreign Exchange Future	1.88810	1.88810			0
02/09/2019	HK\$/R On 13-December-19	1.83	С	Foreign Exchange Future	0.09130	0.09208			0
02/09/2019	HK\$/R On 13-December-19	1.83	Р	Foreign Exchange Future	0.03320	0.03398			0
02/09/2019	HK\$/R On 13-December-19	1.84	С	Foreign Exchange Future	0.08541	0.08622			0
02/09/2019	HK\$/R On 13-December-19	1.84	Р	Foreign Exchange Future	0.03731	0.03812			0
02/09/2019	HK\$/R On 13-December-19	1.85	С	Foreign Exchange Future	0.07980	0.08063			0
02/09/2019	HK\$/R On 13-December-19	1.85	Р	Foreign Exchange Future	0.04170	0.04253			0
02/09/2019	KES / R On 16-September-19			Foreign Exchange Future	0.13990	0.13990			0
02/09/2019	KES / R On 13-December-19			Foreign Exchange Future	0.13910	0.13910			0
02/09/2019	KES / R On 16-March-20			Foreign Exchange Future	0.13910	0.13910			0
02/09/2019	NOK/R On 16-September-19			Foreign Exchange Future	1.69320	1.69320			0
02/09/2019	NOK/R On 13-December-19			Foreign Exchange Future	1.71570	1.71570			0
02/09/2019	NZ\$ / R On 16-September-19			Foreign Exchange Future	9.75890	9.75890			0
02/09/2019	NZ\$ / R On 16-September-19	9.84	С	Foreign Exchange Future	0.06112	0.07045			0
02/09/2019	NZ\$ / R On 16-September-19	9.84	Р	Foreign Exchange Future	0.14222	0.15155			0
02/09/2019	NZ\$ / R On 16-September-19	9.85	С	Foreign Exchange Future	0.05773	0.06696			0
02/09/2019	NZ\$ / R On 16-September-19	9.85	Р	Foreign Exchange Future	0.14883	0.15806			0
02/09/2019	NZ\$ / R On 16-September-19	9.86	С	Foreign Exchange Future	0.05449	0.06361			0
02/09/2019	NZ\$ / R On 16-September-19	9.86	Р	Foreign Exchange Future	0.15559	0.16471			0
02/09/2019	NZ\$ / R On 13-December-19			Foreign Exchange Future	9.88230	9.88230			0
02/09/2019	NZ\$ / R On 13-December-19	10.34	С	Foreign Exchange Future	0.11556	0.11902			0

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02/09/2019	NZ\$ / R On 13-December-19	10.34	Р	Foreign Exchange Future	0.57326	0.57672			0
02/09/2019	NZ\$ / R On 13-December-19	10.35	С	Foreign Exchange Future	0.11340	0.11683			0
02/09/2019	NZ\$ / R On 13-December-19	10.35	Р	Foreign Exchange Future	0.58110	0.58453			0
02/09/2019	NZ\$ / R On 13-December-19	10.36	С	Foreign Exchange Future	0.11127	0.11468			0
02/09/2019	NZ\$ / R On 13-December-19	10.36	Р	Foreign Exchange Future	0.58897	0.59238			0
02/09/2019	NZ\$ / R On 16-March-20			Foreign Exchange Future	10.01410	10.01410			0
02/09/2019	NZ\$ / R On 16-March-20	10.51	С	Foreign Exchange Future	0.20776	0.21053			0
02/09/2019	NZ\$ / R On 16-March-20	10.51	Р	Foreign Exchange Future	0.70366	0.70643			0
02/09/2019	NZ\$ / R On 16-March-20	10.52	С	Foreign Exchange Future	0.20530	0.20806			0
02/09/2019	NZ\$ / R On 16-March-20	10.52	Р	Foreign Exchange Future	0.71120	0.71396			0
02/09/2019	NZ\$ / R On 16-March-20	10.53	С	Foreign Exchange Future	0.20286	0.20562			0
02/09/2019	NZ\$ / R On 16-March-20	10.53	Р	Foreign Exchange Future	0.71876	0.72152			0
02/09/2019	PULA / R On 16-September-19			Foreign Exchange Future	1.34620	1.34620			0
02/09/2019	PULA / R On 16-September-19	1.32	С	Foreign Exchange Future	0.02620	0.02620			0
02/09/2019	PULA / R On 16-September-19	1.32	Р	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	PULA / R On 16-September-19	1.33	С	Foreign Exchange Future	0.01620	0.01620			0
02/09/2019	PULA / R On 16-September-19	1.33	Р	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	PULA / R On 16-September-19	1.34	С	Foreign Exchange Future	0.00620	0.00620			0
02/09/2019	PULA / R On 16-September-19	1.34	Р	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	PULA / R On 13-December-19			Foreign Exchange Future	1.35080	1.35080			0
02/09/2019	PULA / R On 13-December-19	1.33	С	Foreign Exchange Future	0.02080	0.02080			0
02/09/2019	PULA / R On 13-December-19	1.33	Р	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	PULA / R On 13-December-19	1.34	С	Foreign Exchange Future	0.01080	0.01080			0
02/09/2019	PULA / R On 13-December-19	1.34	Р	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	PULA / R On 13-December-19	1.35	С	Foreign Exchange Future	0.00080	0.00080			0
02/09/2019	PULA / R On 13-December-19	1.35	Р	Foreign Exchange Future	0.00000	0.00000			0
02/09/2019	QUANTO £ /\$ On 16-September-19			Foreign Exchange Future	1.30130	1.30130			0
02/09/2019	QUANTO £ /\$ On 13-December-19			Foreign Exchange Future	1.30630	1.30630			0
02/09/2019	QUANTO £ /\$ On 16-March-20			Foreign Exchange Future	1.31150	1.31150			0
02/09/2019	QUANTO € / \$ On 16-September-19			Foreign Exchange Future	1.12870	1.12870			0
02/09/2019	QUANTO € / \$ On 13-December-19			Foreign Exchange Future	1.13670	1.13670			0
02/09/2019	QUANTO € / \$ On 16-March-20			Foreign Exchange Future	1.14540	1.14540			0

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Date	Contract Details	Strike	Call/ Put	Product	MTM Price	Previous Day's Closing Price	Spot Rate	ZAR Converted Amount	Open Interest
02/09/2019	SGD / R On 16-September-19			Foreign Exchange Future	10.74940	10.74940			0
02/09/2019	SGD / R On 16-September-19	10.52	С	Foreign Exchange Future	0.25509	0.26229			0
02/09/2019	SGD / R On 16-September-19	10.52	P	Foreign Exchange Future	0.02569	0.03289			0
02/09/2019	SGD / R On 16-September-19	10.53	C	Foreign Exchange Future	0.24710	0.25454			0
02/09/2019	SGD / R On 16-September-19	10.53	P	Foreign Exchange Future	0.02770	0.03514			0
02/09/2019	SGD / R On 16-September-19	10.54	C	Foreign Exchange Future	0.23922	0.24691			0
02/09/2019	SGD / R On 16-September-19	10.54	Р	Foreign Exchange Future	0.02982	0.03751			0
02/09/2019	SGD / R On 13-December-19			Foreign Exchange Future	10.88370	10.88370			0
02/09/2019	SGD / R On 13-December-19	10.66	С	Foreign Exchange Future	0.41348	0.41749			0
02/09/2019	SGD / R On 13-December-19	10.66	Р	Foreign Exchange Future	0.18978	0.19379			0
02/09/2019	SGD / R On 13-December-19	10.67	С	Foreign Exchange Future	0.40770	0.41173			0
02/09/2019	SGD / R On 13-December-19	10.67	Р	Foreign Exchange Future	0.19400	0.19803			0
02/09/2019	SGD / R On 13-December-19	10.68	С	Foreign Exchange Future	0.40198	0.40603			0
02/09/2019	SGD / R On 13-December-19	10.68	Р	Foreign Exchange Future	0.19828	0.20233			0
02/09/2019	TRY / R On 16-September-19			Foreign Exchange Future	2.24660	2.24660			0
02/09/2019	TRY / R On 16-September-19	2.34	С	Foreign Exchange Future	0.00814	0.01063			0
02/09/2019	TRY / R On 16-September-19	2.34	Р	Foreign Exchange Future	0.10154	0.10403			0
02/09/2019	TRY / R On 16-September-19	2.35	С	Foreign Exchange Future	0.00664	0.00889			0
02/09/2019	TRY / R On 16-September-19	2.35	Р	Foreign Exchange Future	0.11004	0.11229			0
02/09/2019	TRY / R On 16-September-19	2.36	С	Foreign Exchange Future	0.00543	0.00746			0
02/09/2019	TRY / R On 16-September-19	2.36	Р	Foreign Exchange Future	0.11883	0.12086			0
02/09/2019	TRY / R On 13-December-19			Foreign Exchange Future	2.14970	2.14970			0
02/09/2019	TRY / R On 13-December-19	2.28	С	Foreign Exchange Future	0.05099	0.05232			0
02/09/2019	TRY / R On 13-December-19	2.28	Р	Foreign Exchange Future	0.18129	0.18262			0
02/09/2019	TRY / R On 13-December-19	2.29	С	Foreign Exchange Future	0.04821	0.04952			0
02/09/2019	TRY / R On 13-December-19	2.29	Р	Foreign Exchange Future	0.18851	0.18982			0
02/09/2019	TRY / R On 13-December-19	2.30	С	Foreign Exchange Future	0.04555	0.04684			0
02/09/2019	TRY / R On 13-December-19	2.30	Р	Foreign Exchange Future	0.19585	0.19714			0
Futures Op	en Interest								0.00

Futures Open Interest Options Open Interest Total

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0.00

0.00