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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 09/01/2019

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Jan 2019 \$ / R								
\$ / R 31/01/2019 Any day expiry	C	14.00 Buy	731	1,000	731,000.00	233.7100		170,842,010.00
\$ / R 31/01/2019 Any day expiry	P	13.95 Buy	731	1,000	731,000.00	233.7100		170,842,010.00
\$ / R 31/01/2019 Any day expiry	P	13.95 Sell	731	1,000	731,000.00	233.7100		170,842,010.00
		Total Futures	0		0.00			0.00
		Total Options	2,193		2,193,000			512,526,030.00
		Total \$ / R Any day expiry	2,193		2,193,000.00			512,526,030.00
Mar 2019 \$ / R								
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0140		14,014.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0140		14,014.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.0000		14,000.00

\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0116	14,011.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0704	14,070.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0000	14,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0116	14,011.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0000	14,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0000	14,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0146	14,014.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0146	14,014.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0134	14,013.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1175	14,117.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0140	14,014.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1179	14,117.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0000	14,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.9991	13,999.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0224	14,022.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0140	14,014.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0704	14,070.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0253	28,050.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0253	28,050.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.0329	56,131.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.0329	56,131.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1207	70,603.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9914	69,957.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0680	70,340.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0320	70,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0380	70,190.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0000	70,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0380	70,190.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0320	70,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0680	70,340.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9880	69,940.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0000	70,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.0457	84,274.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.0457	112,365.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.0457	126,411.30
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0729	140,729.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.9700	139,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1100	141,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1100	141,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0870	140,870.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0050	140,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0700	140,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0700	140,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0050	140,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1100	141,100.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0890		140,890.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0083		140,083.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0063		140,063.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0870		140,870.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1100		141,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9700		139,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0063		140,063.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0083		140,083.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0729		140,729.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0890		140,890.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.9880		209,820.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.0185		280,370.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0185		280,370.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0006		280,012.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.0006		280,012.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.0000		350,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.0108		350,270.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1251		353,127.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.0000		350,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.0128		350,320.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.0108		350,270.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1251		353,127.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.0147		420,441.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.1200		423,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.0147		420,441.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.9875		419,625.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	31	1,000	31,000.00	14.1000		437,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	31	1,000	31,000.00	14.1000		437,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.0054		560,216.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.0054		560,216.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	49	1,000	49,000.00	14.0000		686,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	49	1,000	49,000.00	14.0000		686,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0595		702,975.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.9939		699,695.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0279		701,395.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1008		705,040.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0053		700,265.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.9801		699,005.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0000		700,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0053		700,265.00

\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0300	701,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0900	704,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1200	706,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0400	702,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0420	702,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0250	701,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.9900	699,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1000	705,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1200	706,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0985	704,925.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0900	704,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0595	702,975.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0000	700,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0400	702,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.9996	699,980.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0300	701,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	67	1,000	67,000.00	14.1357	947,091.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	71	1,000	71,000.00	14.0812	999,765.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	72	1,000	72,000.00	14.0811	1,013,839.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	72	1,000	72,000.00	14.0811	1,013,839.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	75	1,000	75,000.00	13.9941	1,049,557.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	77	1,000	77,000.00	14.1020	1,085,854.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	77	1,000	77,000.00	14.1020	1,085,854.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	77	1,000	77,000.00	14.0490	1,081,773.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	77	1,000	77,000.00	14.0490	1,081,773.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	77	1,000	77,000.00	14.1020	1,085,854.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	77	1,000	77,000.00	14.0490	1,081,773.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	77	1,000	77,000.00	14.0490	1,081,773.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	77	1,000	77,000.00	14.1020	1,085,854.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	87	1,000	87,000.00	14.1076	1,227,361.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	92	1,000	92,000.00	14.0490	1,292,508.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	92	1,000	92,000.00	14.0490	1,292,508.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	92	1,000	92,000.00	14.1020	1,297,384.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	92	1,000	92,000.00	14.1020	1,297,384.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0081	1,400,810.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0279	1,402,790.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1008	1,410,080.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.0081	1,400,810.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0335	1,403,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	109	1,000	109,000.00	14.1093	1,537,913.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	109	1,000	109,000.00	14.1093	1,537,913.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	119	1,000	119,000.00	13.9813	1,663,774.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	119	1,000	119,000.00	13.9736	1,662,858.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.0133	2,101,995.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.0133	2,101,995.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future		Buy	150	1,000	150,000.00	14.0279		2,104,185.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	152	1,000	152,000.00	14.0490		2,135,448.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	152	1,000	152,000.00	14.1020		2,143,504.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	152	1,000	152,000.00	14.1020		2,143,504.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	152	1,000	152,000.00	14.0490		2,135,448.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	187	1,000	187,000.00	14.0490		2,627,163.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	187	1,000	187,000.00	14.1020		2,637,074.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	187	1,000	187,000.00	14.0490		2,627,163.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	187	1,000	187,000.00	14.1020		2,637,074.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	200	1,000	200,000.00	13.9939		2,798,780.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	200	1,000	200,000.00	13.9939		2,798,780.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	213	1,000	213,000.00	14.1249		3,008,603.70
\$ / R 18/03/2019	Foreign Exchange Future		Sell	213	1,000	213,000.00	14.1249		3,008,603.70
\$ / R 18/03/2019	Foreign Exchange Future		Buy	225	1,000	225,000.00	14.0607		3,163,657.50
\$ / R 18/03/2019	Foreign Exchange Future		Sell	240	1,000	240,000.00	14.1030		3,384,720.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	14.1009		3,525,225.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	13.9939		3,498,475.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	250	1,000	250,000.00	14.0940		3,523,500.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	14.0940		3,523,500.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	256	1,000	256,000.00	13.9775		3,578,240.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	262	1,000	262,000.00	14.1035		3,695,117.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	279	1,000	279,000.00	14.1357		3,943,860.30
\$ / R 18/03/2019	Foreign Exchange Future		Sell	290	1,000	290,000.00	13.9905		4,057,245.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	294	1,000	294,000.00	14.0490		4,130,406.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	294	1,000	294,000.00	14.1020		4,145,988.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	294	1,000	294,000.00	14.1020		4,145,988.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	294	1,000	294,000.00	14.0490		4,130,406.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	300	1,000	300,000.00	14.0476		4,214,280.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.0416		4,212,480.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	300	1,000	300,000.00	13.9939		4,198,170.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	300	1,000	300,000.00	14.0416		4,212,480.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	365	1,000	365,000.00	14.0950		5,144,675.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	365	1,000	365,000.00	14.0950		5,144,675.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	394	1,000	394,000.00	14.1357		5,569,465.80
\$ / R 18/03/2019	Foreign Exchange Future		Sell	400	1,000	400,000.00	14.0500		5,620,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	467	1,000	467,000.00	14.0400		6,556,680.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	467	1,000	467,000.00	14.0400		6,556,680.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	479	1,000	479,000.00	14.0795		6,744,080.50
\$ / R 18/03/2019	Foreign Exchange Future		Buy	479	1,000	479,000.00	14.0795		6,744,080.50
\$ / R 18/03/2019	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.1036		7,051,800.00

\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.1156	7,057,800.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.0700	7,035,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.0700	7,035,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.1036	7,051,800.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.1118	7,055,900.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.1119	7,055,950.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.0633	7,031,650.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.0671	7,033,550.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.0653	7,032,650.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.1127	7,056,350.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.1119	7,055,950.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.0639	7,031,950.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.0623	7,031,150.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.0541	7,027,050.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.0541	7,027,050.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	574	1,000	574,000.00	14.0639	8,072,678.60
\$ / R 18/03/2019	Foreign Exchange Future			Buy	679	1,000	679,000.00	14.0457	9,537,030.30
\$ / R 18/03/2019	Foreign Exchange Future			Buy	900	1,000	900,000.00	14.0601	12,654,090.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	900	1,000	900,000.00	14.0601	12,654,090.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	13.9959	13,995,900.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.0602	14,060,200.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	13.9959	13,995,900.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	13.9832	13,983,200.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	14.0602	14,060,200.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1,100	1,000	1,100,000.00	14.0133	15,414,630.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,100	1,000	1,100,000.00	14.0133	15,414,630.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,400	1,000	1,400,000.00	14.0643	19,690,020.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1,465	1,000	1,465,000.00	14.1093	20,670,124.50
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2,000	1,000	2,000,000.00	14.0614	28,122,800.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,000	1,000	2,000,000.00	14.0330	28,066,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2,000	1,000	2,000,000.00	14.0330	28,066,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,121	1,000	2,121,000.00	14.1020	29,910,342.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,121	1,000	2,121,000.00	14.0490	29,797,929.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2,121	1,000	2,121,000.00	14.0490	29,797,929.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2,121	1,000	2,121,000.00	14.1020	29,910,342.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2,151	1,000	2,151,000.00	14.0639	30,251,448.90
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2,537	1,000	2,537,000.00	14.1093	35,795,294.10
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2,796	1,000	2,796,000.00	14.0457	39,271,777.20
\$ / R 18/03/2019	Foreign Exchange Future			Sell	3,000	1,000	3,000,000.00	14.0150	42,045,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	3,000	1,000	3,000,000.00	14.0200	42,060,000.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	3,942	1,000	3,942,000.00	14.0812	55,508,090.40
\$ / R 18/03/2019	Foreign Exchange Future			Buy	3,948	1,000	3,948,000.00	14.0457	55,452,423.60
\$ / R 18/03/2019	Foreign Exchange Future	P	14.50	Sell	5,000	1,000	5,000,000.00	693.9400	3,469,700,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.50	Buy	5,000	1,000	5,000,000.00	700.9400	3,504,700,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.50	Buy	5,000	1,000	5,000,000.00	182.8600	914,300,000.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	P	13.50 Sell	5,000	1,000	5,000,000.00	175.8600		879,300,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	13.50 Sell	5,000	1,000	5,000,000.00	182.8600		914,300,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.50 Buy	5,000	1,000	5,000,000.00	693.9400		3,469,700,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	7,423	1,000	7,423,000.00	14.0357		104,187,001.10
\$ / R 18/03/2019	Foreign Exchange Future		Buy	45,280	1,000	45,280,000.00	14.0812		637,596,736.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	49,293	1,000	49,293,000.00	14.0812		694,104,591.60
	Total Futures			174,472		174,472,000.00			2,454,757,633.50
	Total Options			30,000		30,000,000			13,152,000,000.00
	Total \$ / R Foreign Exchange Future			204,472		204,472,000.00			15,606,757,633.50

Mar 2019 £ / R

£ / R 18/03/2019	Foreign Exchange Future		Sell	1	1,000	1,000.00	18.0046		18,004.60
£ / R 18/03/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	18.0046		18,004.60
£ / R 18/03/2019	Foreign Exchange Future		Buy	3	1,000	3,000.00	18.0130		54,039.00
£ / R 18/03/2019	Foreign Exchange Future		Sell	3	1,000	3,000.00	18.0130		54,039.00
£ / R 18/03/2019	Foreign Exchange Future		Buy	3	1,000	3,000.00	18.0200		54,060.00
£ / R 18/03/2019	Foreign Exchange Future		Buy	500	1,000	500,000.00	18.0117		9,005,850.00
£ / R 18/03/2019	Foreign Exchange Future		Sell	500	1,000	500,000.00	18.0117		9,005,850.00
	Total Futures			1,011		1,011,000.00			18,209,847.20
	Total Options								
	Total £ / R Foreign Exchange Future			1,011		1,011,000.00			18,209,847.20

Mar 2019 € / R

€ / R 18/03/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	16.1715		16,171.50
€ / R 18/03/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	16.1715		16,171.50
€ / R 18/03/2019	Foreign Exchange Future		Buy	2	1,000	2,000.00	16.1715		32,343.00
€ / R 18/03/2019	Foreign Exchange Future		Buy	3	1,000	3,000.00	16.1715		48,514.50
€ / R 18/03/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	16.2516		81,258.00
€ / R 18/03/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	16.2677		81,338.50
€ / R 18/03/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	16.2130		81,065.00
€ / R 18/03/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	16.2196		81,098.00
€ / R 18/03/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	16.2196		81,098.00
€ / R 18/03/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	16.2516		81,258.00
€ / R 18/03/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	16.2677		81,338.50
€ / R 18/03/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	16.2130		81,065.00

€ / R 18/03/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	16.1715	129,372.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	16.1715	145,543.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	11	1,000	11,000.00	16.2330	178,563.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	12	1,000	12,000.00	16.2330	194,796.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	17	1,000	17,000.00	16.0815	273,385.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	16.2330	405,825.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	59	1,000	59,000.00	16.0815	948,808.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	66	1,000	66,000.00	16.2330	1,071,378.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	80	1,000	80,000.00	16.2324	1,298,592.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	99	1,000	99,000.00	16.0815	1,592,068.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	103	1,000	103,000.00	16.2330	1,671,999.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	153	1,000	153,000.00	16.0815	2,460,469.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	168	1,000	168,000.00	16.2330	2,727,144.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	172	1,000	172,000.00	16.1715	2,781,498.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	217	1,000	217,000.00	16.2220	3,520,174.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	217	1,000	217,000.00	16.2220	3,520,174.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	243	1,000	243,000.00	16.0815	3,907,804.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	268	1,000	268,000.00	16.2330	4,350,444.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	343	1,000	343,000.00	16.0815	5,515,954.50
€ / R 18/03/2019	Foreign Exchange Future	Sell	591	1,000	591,000.00	16.1715	9,557,356.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	602	1,000	602,000.00	16.2330	9,772,266.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	998	1,000	998,000.00	16.1715	16,139,157.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	1,255	1,000	1,255,000.00	16.2330	20,372,415.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	1,539	1,000	1,539,000.00	16.1715	24,887,938.50
€ / R 18/03/2019	Foreign Exchange Future	Sell	2,431	1,000	2,431,000.00	16.1715	39,312,916.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	2,709	1,000	2,709,000.00	16.1815	43,835,683.50
€ / R 18/03/2019	Foreign Exchange Future	Sell	3,413	1,000	3,413,000.00	16.2324	55,401,181.20
€ / R 18/03/2019	Foreign Exchange Future	Sell	3,433	1,000	3,433,000.00	16.1715	55,516,759.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	3,493	1,000	3,493,000.00	16.2324	56,699,773.20
€ / R 18/03/2019	Foreign Exchange Future	Buy	6,455	1,000	6,455,000.00	16.1815	104,451,582.50

Total Futures

29,236

29,236,000.00

473,403,742.40

Total Options

Total € / R Foreign Exchange Future

29,236

29,236,000.00

473,403,742.40

Mar 2019 QUANTO € / \$

QUANTO € / \$ 18/03/2019	Foreign Exchange Future	Buy	5	10,000	50,000.00	1.1608	58,040.00
QUANTO € / \$ 18/03/2019	Foreign Exchange Future	Buy	5	10,000	50,000.00	1.1609	58,045.00
QUANTO € / \$ 18/03/2019	Foreign Exchange Future	Sell	5	10,000	50,000.00	1.1608	58,040.00
QUANTO € / \$ 18/03/2019	Foreign Exchange Future	Sell	5	10,000	50,000.00	1.1609	58,045.00
QUANTO € / \$ 18/03/2019	Foreign Exchange Future	Buy	10	10,000	100,000.00	1.1608	116,080.00
QUANTO € / \$ 18/03/2019	Foreign Exchange Future	Sell	10	10,000	100,000.00	1.1608	116,080.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			40		400,000.00			464,330.00
Total Options								
Total QUANTO € / \$ Foreign Exchange Future			40		400,000.00			464,330.00
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Jun 2019 \$ / R								
\$ / R 14/06/2019 Foreign Exchange Future		Buy	32	1,000	32,000.00	14.1875		454,000.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	32	1,000	32,000.00	14.1875		454,000.00
Total Futures			64		64,000.00			908,000.00
Total Options								
Total \$ / R Foreign Exchange Future			64		64,000.00			908,000.00
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Jun 2019 £ / R								
£ / R 14/06/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	18.2965		9,148,250.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	18.2965		9,148,250.00
Total Futures			1,000		1,000,000.00			18,296,500.00
Total Options								
Total £ / R Foreign Exchange Future			1,000		1,000,000.00			18,296,500.00
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Sep 2019 £ / R								
£ / R 16/09/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	18.5847		92,923.50
£ / R 16/09/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	18.5847		92,923.50
£ / R 16/09/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	18.5847		92,923.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.5847		92,923.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.5847		92,923.50
£ / R 16/09/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	18.5847		92,923.50
Total Futures			30		30,000.00			557,541.00
Total Options								
Total £ / R Foreign Exchange Future			30		30,000.00			557,541.00
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Total Futures	205,853	206,213,000.00	2 966 597 594.10
Total Options	32,193	32,193,000.00	13 664 526 030.00
Grand Total for Currency Future Detailed Turnover	238,046	238,406,000.00	16 631 123 624.10