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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 21/12/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2018 \$ / R								
\$ / R 21/12/2018 Any day expiry		Sell	160	1,000	160,000.00	14.3518		2,296,288.00
\$ / R 21/12/2018 Any day expiry		Buy	160	1,000	160,000.00	14.3518		2,296,288.00
		Total Futures	320		320,000.00			4,592,576.00
		Total Options						
		Total \$ / R Any day expiry	320		320,000.00			4,592,576.00
Jan 2019 \$ / R								
\$ / R 17/01/2019 Any day expiry		Sell	126	1,000	126,000.00	14.4700		1,823,220.00
\$ / R 17/01/2019 Any day expiry		Buy	126	1,000	126,000.00	14.4700		1,823,220.00

Total Futures	252	252,000.00	3,646,440.00
Total Options			
Total \$ / R Any day expiry	252	252,000.00	3,646,440.00

Feb 2019 \$ / R

\$ / R 28/02/2019 Any day expiry	Sell	978	1,000	978,000.00	14.5625	14,242,125.00
\$ / R 28/02/2019 Any day expiry	Buy	978	1,000	978,000.00	14.5625	14,242,125.00
Total Futures		1,956		1,956,000.00		28,484,250.00
Total Options						
Total \$ / R Any day expiry		1,956		1,956,000.00		28,484,250.00

Mar 2019 \$ / R

\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6100	14,610.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6100	14,610.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6300	14,630.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6150	14,615.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6100	14,610.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6150	14,615.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5200	14,520.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6150	14,615.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6380	14,638.00
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5600	14,560.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4555	14,455.50
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6150	14,615.00
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6380	14,638.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5162	14,516.20
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5162	14,516.20
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5100	14,510.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5057	14,505.70
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5133	14,513.30
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5100	14,510.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5098	14,509.80
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4750	14,475.00
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5672	14,567.20
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5798	14,579.80
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5200	14,520.00
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4690	14,469.00
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4809	14,480.90
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4850	14,485.00
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5665	14,566.50

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		Sell	1	1,000	1,000.00	14.5665		14,566.50
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4890		14,489.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4980		14,498.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5671		14,567.10
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5672		14,567.20
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5673		14,567.30
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5667		14,566.70
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6100		14,610.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6100		14,610.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6300		14,630.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6450		14,645.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5080		14,508.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6150		14,615.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4555		14,455.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.5600		14,560.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.5100		14,510.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6100		14,610.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.6150		14,615.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.6450		14,645.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.5100		14,510.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	14.5599		29,119.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	14.5599		29,119.80
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	14.5710		29,142.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.4900		43,470.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.5100		43,530.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.5540		43,662.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	14.4900		43,470.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.6300		43,890.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.4907		43,472.10
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	14.5540		43,662.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	14.6300		43,890.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	4	1,000	4,000.00	14.6201		58,480.40
\$ / R 18/03/2019 Foreign Exchange Future		Sell	4	1,000	4,000.00	14.6201		58,480.40
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.6500		73,250.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5905		72,952.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.6500		73,250.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.6000		73,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5901		72,950.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5901		72,950.50
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.6000		73,000.00

\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5905	72,952.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5650	72,825.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6150	73,075.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5750	72,875.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5650	72,825.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4810	72,405.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.5600	87,360.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.4793	101,355.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.4425	115,540.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.4425	115,540.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.5200	130,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.6450	131,805.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.5200	130,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.4739	130,265.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.6450	131,805.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5657	145,657.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5970	145,970.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5950	145,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5000	145,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5001	145,001.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5871	145,871.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5905	145,905.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5210	145,210.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5970	145,970.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5905	145,905.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5871	145,871.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5210	145,210.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5700	145,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	11	1,000	11,000.00	14.6080	160,688.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	11	1,000	11,000.00	14.6080	160,688.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	11	1,000	11,000.00	14.5950	160,545.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	14	1,000	14,000.00	14.6115	204,561.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	19	1,000	19,000.00	14.6124	277,635.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	19	1,000	19,000.00	14.6124	277,635.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.6000	292,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5100	290,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5300	290,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5700	291,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.6161	292,322.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.6470	292,940.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5700	291,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5300	290,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5868	291,736.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.6161	292,322.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5868	291,736.00

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	Buy	23	1,000	23,000.00	14.6100		336,030.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	23	1,000	23,000.00	14.6100		336,030.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4774		361,935.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5448		363,620.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.6453		366,132.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5700		364,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4774		361,935.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5593		363,982.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4843		362,107.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.6453		366,132.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5448		363,620.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4843		362,107.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	32	1,000	32,000.00	14.4761		463,235.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5400		727,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5000		725,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4787		723,935.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6000		730,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5400		727,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5950		729,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6131		730,655.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6253		731,265.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6380		731,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5134		725,670.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5050		725,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4787		723,935.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6000		730,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5000		725,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4725		723,625.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	61	1,000	61,000.00	14.5129		885,286.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	65	1,000	65,000.00	14.4660		940,290.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	65	1,000	65,000.00	14.4660		940,290.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	70	1,000	70,000.00	14.6406		1,024,842.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	72	1,000	72,000.00	14.5479		1,047,448.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	74	1,000	74,000.00	14.4689		1,070,698.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	74	1,000	74,000.00	14.4689		1,070,698.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	90	1,000	90,000.00	14.6050		1,314,450.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	94	1,000	94,000.00	14.5600		1,368,640.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5949		1,459,490.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5618		1,456,180.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6048		1,460,480.00

\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5250	1,452,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6192	1,461,920.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5618	1,456,180.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5949	1,459,490.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.6048	1,460,480.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5700	1,457,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5675	1,456,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	116	1,000	116,000.00	14.6000	1,693,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	116	1,000	116,000.00	14.6000	1,693,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	120	1,000	120,000.00	14.5448	1,745,376.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.3798	1,797,475.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.3798	1,797,475.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	131	1,000	131,000.00	14.5175	1,901,792.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	156	1,000	156,000.00	14.5448	2,268,988.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	156	1,000	156,000.00	14.5448	2,268,988.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	162	1,000	162,000.00	14.5448	2,356,257.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	183	1,000	183,000.00	14.6036	2,672,458.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	186	1,000	186,000.00	14.6100	2,717,460.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	188	1,000	188,000.00	14.5525	2,735,870.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	188	1,000	188,000.00	14.5741	2,739,930.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	188	1,000	188,000.00	14.5525	2,735,870.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	188	1,000	188,000.00	14.5741	2,739,930.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.4683	2,893,660.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.5631	2,912,620.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.5580	2,911,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4683	2,893,660.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.5580	2,911,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.6101	2,922,020.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	206	1,000	206,000.00	14.5687	3,001,152.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	239	1,000	239,000.00	14.5949	3,488,181.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	242	1,000	242,000.00	14.5448	3,519,841.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5378	3,634,450.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5378	3,634,450.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3798	3,594,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4709	3,617,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4709	3,617,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5846	3,646,150.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.6453	3,661,325.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.5846	3,646,150.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6453	3,661,325.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4779	3,619,475.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	289	1,000	289,000.00	14.5448	4,203,447.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.5670	4,370,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	311	1,000	311,000.00	14.5949	4,539,013.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	311	1,000	311,000.00	14.5949	4,539,013.90

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	Sell	319	1,000	319,000.00	14.5448		4,639,791.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	323	1,000	323,000.00	14.5949		4,714,152.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	340	1,000	340,000.00	14.5669		4,952,746.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	340	1,000	340,000.00	14.5669		4,952,746.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	345	1,000	345,000.00	14.5898		5,033,481.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	345	1,000	345,000.00	14.5898		5,033,481.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	450	1,000	450,000.00	14.4861		6,518,745.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	484	1,000	484,000.00	14.5949		7,063,931.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	487	1,000	487,000.00	14.5175		7,070,022.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	490	1,000	490,000.00	14.5032		7,106,568.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6005		7,300,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3798		7,189,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5378		7,268,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6353		7,317,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6353		7,317,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5931		7,296,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5977		7,298,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6011		7,300,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5946		7,297,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6050		7,302,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5038		7,251,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5039		7,251,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5997		7,299,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4788		7,239,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5145		7,257,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6144		7,307,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6351		7,317,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.6144		7,307,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6453		7,322,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5931		7,296,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.6351		7,317,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5145		7,257,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	578	1,000	578,000.00	14.5949		8,435,852.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	639	1,000	639,000.00	14.5949		9,326,141.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	712	1,000	712,000.00	14.5448		10,355,897.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	900	1,000	900,000.00	14.5678		13,111,020.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	900	1,000	900,000.00	14.5648		13,108,320.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	900	1,000	900,000.00	14.5648		13,108,320.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	982	1,000	982,000.00	14.5175		14,256,185.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.5378		14,537,800.00

\$ / R 18/03/2019	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	14.3798	14,379,800.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	14.5303	14,530,300.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	14.5553	14,555,300.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	1,426	1,000	1,426,000.00	14.5949	20,812,327.40
\$ / R 18/03/2019	Foreign Exchange Future		Buy	1,600	1,000	1,600,000.00	14.5175	23,228,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	1,844	1,000	1,844,000.00	14.5448	26,820,611.20
\$ / R 18/03/2019	Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.5181	29,036,200.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.5378	29,075,600.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.5131	29,026,200.00
\$ / R 18/03/2019	Foreign Exchange Future		Sell	2,610	1,000	2,610,000.00	14.4955	37,833,255.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	3,090	1,000	3,090,000.00	14.6000	45,114,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	3,689	1,000	3,689,000.00	14.5949	53,840,586.10
\$ / R 18/03/2019	Foreign Exchange Future	P	14.50 Sell	5,000	1,000	5,000,000.00	455.8300	2,279,150,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.50 Buy	5,000	1,000	5,000,000.00	457.5500	2,287,750,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00 Buy	5,000	1,000	5,000,000.00	245.0600	1,225,300,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00 Sell	5,000	1,000	5,000,000.00	239.3900	1,196,950,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.00 Sell	5,000	1,000	5,000,000.00	245.0600	1,225,300,000.00
\$ / R 18/03/2019	Foreign Exchange Future	P	14.50 Buy	5,000	1,000	5,000,000.00	455.8300	2,279,150,000.00
Total Futures				56,122		56,122,000.00		816,740,467.50
Total Options				30,000		30,000,000		10,493,600,000.00
Total \$ / R Foreign Exchange Future				86,122		86,122,000.00		11,310,340,467.50

Mar 2019 £ / R

£ / R 18/03/2019	Foreign Exchange Future		Sell	1	1,000	1,000.00	18.4525	18,452.50
£ / R 18/03/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	18.4525	18,452.50
£ / R 18/03/2019	Foreign Exchange Future		Buy	2	1,000	2,000.00	18.3814	36,762.80
£ / R 18/03/2019	Foreign Exchange Future		Sell	2	1,000	2,000.00	18.5728	37,145.60
£ / R 18/03/2019	Foreign Exchange Future		Sell	2	1,000	2,000.00	18.4025	36,805.00
£ / R 18/03/2019	Foreign Exchange Future		Sell	2	1,000	2,000.00	18.3814	36,762.80
£ / R 18/03/2019	Foreign Exchange Future		Buy	2	1,000	2,000.00	18.5728	37,145.60
£ / R 18/03/2019	Foreign Exchange Future		Buy	2	1,000	2,000.00	18.4025	36,805.00
£ / R 18/03/2019	Foreign Exchange Future		Buy	3	1,000	3,000.00	18.6000	55,800.00
£ / R 18/03/2019	Foreign Exchange Future		Sell	3	1,000	3,000.00	18.6000	55,800.00
£ / R 18/03/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	18.6300	93,150.00
£ / R 18/03/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	18.5900	92,950.00
£ / R 18/03/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	18.6300	93,150.00
£ / R 18/03/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	18.5900	92,950.00
£ / R 18/03/2019	Foreign Exchange Future		Sell	13	1,000	13,000.00	18.5115	240,649.50
£ / R 18/03/2019	Foreign Exchange Future		Buy	13	1,000	13,000.00	18.5115	240,649.50
£ / R 18/03/2019	Foreign Exchange Future		Sell	13	1,000	13,000.00	18.5488	241,134.40
£ / R 18/03/2019	Foreign Exchange Future		Buy	13	1,000	13,000.00	18.5488	241,134.40
£ / R 18/03/2019	Foreign Exchange Future		Buy	150	1,000	150,000.00	18.5232	2,778,480.00

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	400	1,000	400,000.00	18.5361		7,414,440.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	400	1,000	400,000.00	18.5361		7,414,440.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	18.5230		9,261,500.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	650	1,000	650,000.00	18.5230		12,039,950.00
Total Futures			2,192		2,192,000.00			40,614,509.60
Total Options								
Total £ / R Foreign Exchange Future			2,192		2,192,000.00			40,614,509.60

Mar 2019 € / R								
€ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.8200		84,100.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.8300		84,150.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.8200		84,100.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.8300		84,150.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	16.6954		166,954.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	16.7169		167,169.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.6954		166,954.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.7169		167,169.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	28	1,000	28,000.00	16.7540		469,112.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	28	1,000	28,000.00	16.7623		469,344.40
€ / R 18/03/2019 Foreign Exchange Future		Buy	28	1,000	28,000.00	16.7540		469,112.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	28	1,000	28,000.00	16.7623		469,344.40
€ / R 18/03/2019 Foreign Exchange Future		Buy	182	1,000	182,000.00	16.7685		3,051,867.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	182	1,000	182,000.00	16.7685		3,051,867.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	182	1,000	182,000.00	16.7785		3,053,687.00
Total Futures			718		718,000.00			12,039,079.80
Total Options								
Total € / R Foreign Exchange Future			718		718,000.00			12,039,079.80

Mar 2019 AU\$ / R								
AU\$ / R 18/03/2019 Foreign Exchange Future		Sell	46	1,000	46,000.00	10.3567		476,408.20
AU\$ / R 18/03/2019 Foreign Exchange Future		Buy	46	1,000	46,000.00	10.3567		476,408.20

Total Futures	92	92,000.00	952,816.40
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Total Options

Total AU\$ / R Foreign Exchange Future	92	92,000.00	952,816.40
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Jun 2019 AU\$ / R

AU\$ / R 14/06/2019 Foreign Exchange Future	Sell	3	1,000	3,000.00	10.4550	31,365.00
AU\$ / R 14/06/2019 Foreign Exchange Future	Buy	3	1,000	3,000.00	10.4550	31,365.00

Total Futures	6	6,000.00	62,730.00
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Total Options

Total AU\$ / R Foreign Exchange Future	6	6,000.00	62,730.00
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Jun 2019 \$ / R

\$ / R 20/06/2019 Any day expiry	C	17.22	Buy	93	1,000	93,000.00	167.3680	15,565,224.00
\$ / R 20/06/2019 Any day expiry	C	17.22	Sell	93	1,000	93,000.00	167.3680	15,565,224.00
\$ / R 20/06/2019 Any day expiry	P	14.72	Sell	93	1,000	93,000.00	840.1430	78,133,299.00
\$ / R 20/06/2019 Any day expiry	P	14.72	Buy	93	1,000	93,000.00	840.1430	78,133,299.00

Total Futures	0	0.00	0.00
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Total Options	372	372,000	187,397,046.00
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Total \$ / R Any day expiry	372	372,000.00	187,397,046.00
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Sep 2019 £ / R

£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1366	95,683.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1366	95,683.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1353	95,676.50
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1352	95,676.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1352	95,676.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	19.1208	95,604.00

£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1210	95,605.00
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1210	95,605.00
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1352	95,676.00
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1352	95,676.00
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1210	95,605.00
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1210	95,605.00
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1352	95,676.00
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1352	95,676.00
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1352	95,676.00
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1352	95,676.00
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1352	95,676.00
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	19.1210	95,605.00
£ / R 16/09/2019	Foreign Exchange Future		Buy	765	1,000	765,000.00	19.1218	14,628,177.00

Total Futures 1,530 1,530,000.00 29,256,365.00

Total Options

Total £ / R Foreign Exchange Future 1,530 1,530,000.00 29,256,365.00

Sep 2019 € / R

€ / R 16/09/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	17.5025	17,502.50
€ / R 16/09/2019	Foreign Exchange Future		Sell	1	1,000	1,000.00	17.5025	17,502.50
€ / R 16/09/2019	Foreign Exchange Future		Sell	2	1,000	2,000.00	17.3350	34,670.00
€ / R 16/09/2019	Foreign Exchange Future		Buy	2	1,000	2,000.00	17.3350	34,670.00

Total Futures 6 6,000.00 104,345.00

Total Options

Total € / R Foreign Exchange Future 6 6,000.00 104,345.00

Dec 2019 \$ / R

\$ / R 13/12/2019	Foreign Exchange Future	C	16.85 Sell	96	1,000	96,000.00	553.0500	53,092,800.00
\$ / R 13/12/2019	Foreign Exchange Future	P	14.07 Buy	96	1,000	96,000.00	553.0500	53,092,800.00
\$ / R 13/12/2019	Foreign Exchange Future	C	16.85 Sell	169	1,000	169,000.00	553.0500	93,465,450.00
\$ / R 13/12/2019	Foreign Exchange Future	P	14.07 Buy	169	1,000	169,000.00	553.0500	93,465,450.00
\$ / R 13/12/2019	Foreign Exchange Future	C	16.85 Sell	313	1,000	313,000.00	580.8800	181,815,440.00
\$ / R 13/12/2019	Foreign Exchange Future	P	14.07 Buy	313	1,000	313,000.00	553.0500	173,104,650.00
\$ / R 13/12/2019	Foreign Exchange Future	C	16.85 Sell	773	1,000	773,000.00	553.0500	427,507,650.00
\$ / R 13/12/2019	Foreign Exchange Future	P	14.07 Buy	773	1,000	773,000.00	553.0500	427,507,650.00
\$ / R 13/12/2019	Foreign Exchange Future		Sell	800	1,000	800,000.00	15.0874	12,069,920.00
\$ / R 13/12/2019	Foreign Exchange Future		Buy	800	1,000	800,000.00	15.0874	12,069,920.00
\$ / R 13/12/2019	Foreign Exchange Future		Buy	800	1,000	800,000.00	15.0874	12,069,920.00
\$ / R 13/12/2019	Foreign Exchange Future		Sell	800	1,000	800,000.00	15.0874	12,069,920.00
\$ / R 13/12/2019	Foreign Exchange Future	C	16.85 Buy	1,038	1,000	1,038,000.00	553.0500	574,065,900.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 13/12/2019	Foreign Exchange Future	P	14.07 Sell	1,038	1,000	1,038,000.00	553.0500		574,065,900.00
\$ / R 13/12/2019	Foreign Exchange Future	C	16.85 Buy	1,351	1,000	1,351,000.00	580.8800		784,768,880.00
\$ / R 13/12/2019	Foreign Exchange Future	P	14.07 Sell	1,351	1,000	1,351,000.00	553.0500		747,170,550.00
	Total Futures			3,200		3,200,000.00			48,279,680.00
	Total Options			7,480		7,480,000			4,183,123,120.00
	Total \$ / R Foreign Exchange Future			10,680		10,680,000.00			4,231,402,800.00
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Total Futures				66,394		66,394,000.00			984 773 259.30
Total Options				37,852		37,852,000.00			14 864 120 166.00
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Grand Total for Currency Future Detailed Turnover				104,246		104,246,000.00			15 848 893 425.30