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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 06/02/2019

Contract	Call/ Put	Strike	Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Feb 2019 \$ / R									
\$ / R 21/02/2019			Buy	31	1,000	31,000.00	13.4843		418,013.30
\$ / R 21/02/2019			Buy	52	1,000	52,000.00	13.4843		701,183.60
\$ / R 21/02/2019	P	13.29	Buy	96	1,000	96,000.00	76.2000		7,315,200.00
\$ / R 21/02/2019			Buy	103	1,000	103,000.00	13.4843		1,388,882.90
\$ / R 21/02/2019			Buy	136	1,000	136,000.00	13.4843		1,833,864.80
\$ / R 21/02/2019			Buy	145	1,000	145,000.00	13.4843		1,955,223.50
\$ / R 21/02/2019	P	13.29	Buy	161	1,000	161,000.00	76.2000		12,268,200.00
\$ / R 21/02/2019	P	13.29	Buy	321	1,000	321,000.00	76.2000		24,460,200.00
\$ / R 21/02/2019	P	13.29	Buy	421	1,000	421,000.00	76.2000		32,080,200.00
\$ / R 21/02/2019	P	13.29	Buy	449	1,000	449,000.00	76.2000		34,213,800.00
\$ / R 21/02/2019			Buy	2,687	1,000	2,687,000.00	13.4843		36,232,314.10
\$ / R 21/02/2019			Buy	4,896	1,000	4,896,000.00	13.4843		66,019,132.80
\$ / R 21/02/2019			Sell	8,050	1,000	8,050,000.00	13.4843		108,548,615.00
\$ / R 21/02/2019	P	13.29	Buy	8,347	1,000	8,347,000.00	76.2000		636,041,400.00

\$ / R 21/02/2019	Any day expiry	P	13.29	Buy	15,205	1,000	15,205,000.00	76.2000	1,158,621,000.00
\$ / R 21/02/2019	Any day expiry	P	13.29	Sell	25,000	1,000	25,000,000.00	76.2000	1,905,000,000.00
Total Futures					16,100		16,100,000.00		217,097,230.00
Total Options					50,000		50,000,000		3,810,000,000.00
Total \$ / R Any day expiry					66,100		66,100,000.00		4,027,097,230.00

Mar 2019 \$ / R

\$ / R 18/03/2019	Foreign Exchange Future			Buy	1	1,000	1,000.00	13.5399	13,539.90
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.5230	13,523.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1	1,000	1,000.00	13.5300	13,530.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1	1,000	1,000.00	13.4900	13,490.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1	1,000	1,000.00	13.5480	13,548.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1	1,000	1,000.00	13.5490	13,549.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1	1,000	1,000.00	13.5230	13,523.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.4966	13,496.60
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.5480	13,548.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.5300	13,530.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.5423	13,542.30
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.5490	13,549.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.5399	13,539.90
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.5140	13,514.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.4900	13,490.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.5181	13,518.10
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1	1,000	1,000.00	13.4966	13,496.60
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1	1,000	1,000.00	13.5423	13,542.30
\$ / R 18/03/2019	Foreign Exchange Future			Buy	1	1,000	1,000.00	13.5181	13,518.10
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.5350	13,535.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	1	1,000	1,000.00	13.5200	13,520.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	2	1,000	2,000.00	13.5646	27,129.20
\$ / R 18/03/2019	Foreign Exchange Future			Sell	2	1,000	2,000.00	13.5646	27,129.20
\$ / R 18/03/2019	Foreign Exchange Future			Sell	5	1,000	5,000.00	13.5595	67,797.50
\$ / R 18/03/2019	Foreign Exchange Future			Sell	5	1,000	5,000.00	13.5500	67,750.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	5	1,000	5,000.00	13.5200	67,600.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	5	1,000	5,000.00	13.5500	67,750.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	5	1,000	5,000.00	13.5595	67,797.50
\$ / R 18/03/2019	Foreign Exchange Future			Buy	5	1,000	5,000.00	13.5700	67,850.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	5	1,000	5,000.00	13.5250	67,625.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	5	1,000	5,000.00	13.5200	67,600.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	5	1,000	5,000.00	13.5700	67,850.00
\$ / R 18/03/2019	Foreign Exchange Future			Sell	5	1,000	5,000.00	13.5518	67,759.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	5	1,000	5,000.00	13.5518	67,759.00
\$ / R 18/03/2019	Foreign Exchange Future			Buy	5	1,000	5,000.00	13.5250	67,625.00

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	7	1,000	7,000.00	13.5488		94,841.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	13.5488		94,841.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.5417		135,417.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.5595		135,595.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.5595		135,595.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.5588		135,588.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.5588		135,588.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.5625		271,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5595		271,190.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.5600		271,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4910		269,820.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5561		271,122.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.5595		271,190.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.5600		271,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.5650		271,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5655		271,310.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.4910		269,820.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5600		271,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5650		271,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5625		271,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.5561		271,122.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5118		270,236.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.5655		271,310.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.5600		271,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5429		338,572.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5352		338,380.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.5352		338,380.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5200		338,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.5100		337,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	29	1,000	29,000.00	13.5350		392,515.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.5493		406,479.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.5575		406,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.5493		406,479.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.5575		406,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.5500		406,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	38	1,000	38,000.00	13.5417		514,584.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	48	1,000	48,000.00	13.5417		650,001.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5600		678,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5100		675,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5100		675,500.00

\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.5280	676,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5200	676,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5280	676,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.5600	678,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	55	1,000	55,000.00	13.5430	744,865.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	55	1,000	55,000.00	13.5430	744,865.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	55	1,000	55,000.00	13.5392	744,656.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	60	1,000	60,000.00	13.5500	813,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	75	1,000	75,000.00	13.5593	1,016,947.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	75	1,000	75,000.00	13.5593	1,016,947.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	75	1,000	75,000.00	13.5493	1,016,197.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	87	1,000	87,000.00	13.5489	1,178,754.30
\$ / R 18/03/2019	Foreign Exchange Future	Buy	87	1,000	87,000.00	13.5489	1,178,754.30
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5589	1,355,890.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.4665	1,346,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5750	1,357,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.5750	1,357,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5366	1,353,660.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.5500	1,355,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	103	1,000	103,000.00	13.5665	1,397,349.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	104	1,000	104,000.00	13.5397	1,408,128.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	104	1,000	104,000.00	13.5397	1,408,128.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	106	1,000	106,000.00	13.5176	1,432,865.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	122	1,000	122,000.00	13.5332	1,651,050.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	122	1,000	122,000.00	13.5332	1,651,050.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	125	1,000	125,000.00	13.5589	1,694,862.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	125	1,000	125,000.00	13.4665	1,683,312.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	134	1,000	134,000.00	13.5665	1,817,911.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	160	1,000	160,000.00	13.5250	2,164,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	170	1,000	170,000.00	13.5112	2,296,904.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	170	1,000	170,000.00	13.5112	2,296,904.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	180	1,000	180,000.00	13.5544	2,439,792.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	180	1,000	180,000.00	13.5544	2,439,792.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	185	1,000	185,000.00	13.5466	2,506,121.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.5589	2,711,780.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.4665	2,693,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.5120	2,702,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.5595	2,711,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.5044	2,700,880.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.5595	2,711,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.5540	2,710,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.5540	2,710,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	248	1,000	248,000.00	13.5332	3,356,233.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	248	1,000	248,000.00	13.5332	3,356,233.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.5589	3,389,725.00

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	250	1,000	250,000.00	13.4665		3,366,625.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.5380		3,384,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.5380		3,384,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.4665		3,366,625.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.5589		3,389,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.5097		3,377,425.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.5589		3,389,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.5501		3,387,525.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.5280		3,382,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.5423		3,385,575.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.5097		3,377,425.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.4665		3,366,625.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.5423		3,385,575.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	275	1,000	275,000.00	13.5317		3,721,217.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	13.4810		4,044,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	13.4845		4,045,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	13.5295		4,058,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	330	1,000	330,000.00	13.5100		4,458,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	350	1,000	350,000.00	13.5328		4,736,480.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	375	1,000	375,000.00	13.5430		5,078,625.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	375	1,000	375,000.00	13.5430		5,078,625.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	13.4892		5,395,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	13.5195		5,407,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	13.4892		5,395,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	13.5195		5,407,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	13.4892		5,395,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	13.4892		5,395,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	426	1,000	426,000.00	13.5085		5,754,621.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	433	1,000	433,000.00	13.5334		5,859,962.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	433	1,000	433,000.00	13.5334		5,859,962.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5150		6,757,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5100		6,755,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5100		6,755,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5150		6,757,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5100		6,755,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5299		6,764,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5299		6,764,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5267		6,763,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5501		6,775,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5246		6,762,300.00

\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5411	6,770,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5299	6,764,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5226	6,761,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.4911	6,745,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5299	6,764,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.5267	6,763,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.5411	6,770,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	525	1,000	525,000.00	13.5589	7,118,422.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	525	1,000	525,000.00	13.4665	7,069,912.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	600	1,000	600,000.00	13.5400	8,124,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	600	1,000	600,000.00	13.5415	8,124,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	600	1,000	600,000.00	13.4896	8,093,760.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	650	1,000	650,000.00	13.5720	8,821,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	650	1,000	650,000.00	13.5720	8,821,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	650	1,000	650,000.00	13.5620	8,815,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	830	1,000	830,000.00	13.5100	11,213,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	900	1,000	900,000.00	13.4983	12,148,470.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.5149	13,514,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.5161	13,516,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,200	1,000	1,200,000.00	13.5155	16,218,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,200	1,000	1,200,000.00	13.5137	16,216,440.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,338	1,000	1,338,000.00	13.4835	18,040,923.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,338	1,000	1,338,000.00	13.4835	18,040,923.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	13.5119	27,023,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	13.5256	27,051,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	13.5385	27,077,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	13.5353	27,070,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	13.5353	27,070,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2,066	1,000	2,066,000.00	13.5760	28,048,016.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2,066	1,000	2,066,000.00	13.4320	27,750,512.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2,066	1,000	2,066,000.00	13.5760	28,048,016.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2,066	1,000	2,066,000.00	13.4320	27,750,512.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2,522	1,000	2,522,000.00	13.5665	34,214,713.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3,550	1,000	3,550,000.00	13.5589	48,134,095.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3,550	1,000	3,550,000.00	13.4665	47,806,075.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4,341	1,000	4,341,000.00	13.5665	58,892,176.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4,750	1,000	4,750,000.00	13.5589	64,404,775.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4,750	1,000	4,750,000.00	13.4665	63,965,875.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7,100	1,000	7,100,000.00	13.5665	96,322,150.00
Total Futures			87,369		87,369,000.00		1,181,787,683.30
Total Options							
Total \$ / R Foreign Exchange Future			87,369		87,369,000.00		1,181,787,683.30

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Mar 2019 £ / R								
£ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	17.6150		88,075.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	17.6150		88,075.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	17.5213		8,760,650.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	17.5177		8,758,850.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	17.5213		8,760,650.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	17.5177		8,758,850.00
		Total Futures	2,010		2,010,000.00			35,215,150.00
		Total Options						
		Total £ / R Foreign Exchange Future	2,010		2,010,000.00			35,215,150.00

Mar 2019 € / R								
€ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.4757		77,378.50
€ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.4905		77,452.50
€ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	15.4905		77,452.50
€ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	15.4757		77,378.50
€ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.4911		77,455.50
€ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	15.4911		77,455.50
€ / R 18/03/2019 Foreign Exchange Future		Sell	7	1,000	7,000.00	15.5077		108,553.90
€ / R 18/03/2019 Foreign Exchange Future		Buy	7	1,000	7,000.00	15.5077		108,553.90
€ / R 18/03/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	15.4565		154,565.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	15.4565		154,565.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	11	1,000	11,000.00	15.5077		170,584.70
€ / R 18/03/2019 Foreign Exchange Future		Buy	11	1,000	11,000.00	15.5077		170,584.70
€ / R 18/03/2019 Foreign Exchange Future		Sell	27	1,000	27,000.00	15.5077		418,707.90
€ / R 18/03/2019 Foreign Exchange Future		Buy	27	1,000	27,000.00	15.5077		418,707.90
€ / R 18/03/2019 Foreign Exchange Future		Sell	36	1,000	36,000.00	15.5077		558,277.20
€ / R 18/03/2019 Foreign Exchange Future		Buy	36	1,000	36,000.00	15.5077		558,277.20
€ / R 18/03/2019 Foreign Exchange Future		Sell	54	1,000	54,000.00	15.5077		837,415.80
€ / R 18/03/2019 Foreign Exchange Future		Buy	54	1,000	54,000.00	15.5077		837,415.80
€ / R 18/03/2019 Foreign Exchange Future		Sell	91	1,000	91,000.00	15.5077		1,411,200.70
€ / R 18/03/2019 Foreign Exchange Future		Buy	91	1,000	91,000.00	15.5077		1,411,200.70
€ / R 18/03/2019 Foreign Exchange Future		Sell	146	1,000	146,000.00	15.5077		2,264,124.20
€ / R 18/03/2019 Foreign Exchange Future		Buy	146	1,000	146,000.00	15.5077		2,264,124.20
€ / R 18/03/2019 Foreign Exchange Future		Buy	320	1,000	320,000.00	15.5077		4,962,464.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	320	1,000	320,000.00	15.5077		4,962,464.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	692	1,000	692,000.00	15.4977		10,724,408.40

Total Futures			2,126		2,126,000.00		32,960,768.20
Total Options							
Total € / R Foreign Exchange Future			2,126		2,126,000.00		32,960,768.20

Mar 2019 AU\$ / R

AU\$ / R 18/03/2019 Foreign Exchange Future	Buy	50	1,000	50,000.00	9.6645	483,225.00
AU\$ / R 18/03/2019 Foreign Exchange Future	Sell	50	1,000	50,000.00	9.6645	483,225.00
Total Futures		100		100,000.00		966,450.00
Total Options						
Total AU\$ / R Foreign Exchange Future		100		100,000.00		966,450.00

Mar 2019 TRY / R

TRY / R 18/03/2019 Foreign Exchange Future	Sell	55	1,000	55,000.00	2.5325	139,287.50
TRY / R 18/03/2019 Foreign Exchange Future	Sell	200	1,000	200,000.00	2.5325	506,500.00
TRY / R 18/03/2019 Foreign Exchange Future	Buy	255	1,000	255,000.00	2.5325	645,787.50
Total Futures		510		510,000.00		1,291,575.00
Total Options						
Total TRY / R Foreign Exchange Future		510		510,000.00		1,291,575.00

Mar 2019 \$ / R

\$ / R 29/03/2019 Any day expiry	Buy	83	1,000	83,000.00	13.5440	1,124,152.00
\$ / R 29/03/2019 Any day expiry	Sell	83	1,000	83,000.00	13.5440	1,124,152.00
Total Futures		166		166,000.00		2,248,304.00
Total Options						
Total \$ / R Any day expiry		166		166,000.00		2,248,304.00

Apr 2019 £ / R

£ / R 29/04/2019 Any day expiry	Sell	27	1,000	27,000.00	17.6810	477,387.00
£ / R 29/04/2019 Any day expiry	Buy	27	1,000	27,000.00	17.6810	477,387.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
Total Futures			54		54,000.00			954,774.00	
Total Options									
Total £ / R Any day expiry			54		54,000.00			954,774.00	
Jun 2019 \$ / R									
\$ / R 14/06/2019		Foreign Exchange Future		Buy	1	1,000	1,000.00	13.6906	13,690.60
\$ / R 14/06/2019		Foreign Exchange Future		Sell	1	1,000	1,000.00	13.6906	13,690.60
\$ / R 14/06/2019		Foreign Exchange Future		Sell	5	1,000	5,000.00	13.6759	68,379.50
\$ / R 14/06/2019		Foreign Exchange Future		Sell	5	1,000	5,000.00	13.7140	68,570.00
\$ / R 14/06/2019		Foreign Exchange Future		Buy	5	1,000	5,000.00	13.7140	68,570.00
\$ / R 14/06/2019		Foreign Exchange Future		Buy	5	1,000	5,000.00	13.6759	68,379.50
\$ / R 14/06/2019		Foreign Exchange Future		Buy	8	1,000	8,000.00	13.6377	109,101.60
\$ / R 14/06/2019		Foreign Exchange Future		Sell	8	1,000	8,000.00	13.6377	109,101.60
\$ / R 14/06/2019		Foreign Exchange Future		Buy	91	1,000	91,000.00	13.6979	1,246,508.90
\$ / R 14/06/2019		Foreign Exchange Future		Buy	2,680	1,000	2,680,000.00	13.6979	36,710,372.00
\$ / R 14/06/2019		Foreign Exchange Future		Sell	2,771	1,000	2,771,000.00	13.6979	37,956,880.90
Total Futures			5,580		5,580,000.00			76,433,245.20	
Total Options									
Total \$ / R Foreign Exchange Future			5,580		5,580,000.00			76,433,245.20	
Jun 2019 £ / R									
£ / R 14/06/2019		Foreign Exchange Future		Buy	1	1,000	1,000.00	17.8583	17,858.30
£ / R 14/06/2019		Foreign Exchange Future		Sell	1	1,000	1,000.00	17.8583	17,858.30
Total Futures			2		2,000.00			35,716.60	
Total Options									
Total £ / R Foreign Exchange Future			2		2,000.00			35,716.60	
Jun 2019 € / R									
€ / R 14/06/2019		Foreign Exchange Future		Buy	30	1,000	30,000.00	15.7690	473,070.00
€ / R 14/06/2019		Foreign Exchange Future		Sell	30	1,000	30,000.00	15.7690	473,070.00

	Total Futures		60		60,000.00		946,140.00
	Total Options						
	Total € / R Foreign Exchange Future		60		60,000.00		946,140.00

Jun 2019 AU\$ / R							
AU\$ / R 14/06/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	9.7695	488,475.00
AU\$ / R 14/06/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	9.7695	488,475.00
	Total Futures		100		100,000.00		976,950.00
	Total Options						
	Total AU\$ / R Foreign Exchange Future		100		100,000.00		976,950.00

Sep 2019 \$ / R							
\$ / R 16/09/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	13.7600	96,320.00
\$ / R 16/09/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	13.7600	96,320.00
\$ / R 16/09/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	13.7600	96,320.00
\$ / R 16/09/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	13.7600	96,320.00
	Total Futures		28		28,000.00		385,280.00
	Total Options						
	Total \$ / R Foreign Exchange Future		28		28,000.00		385,280.00

Nov 2019 \$ / R							
\$ / R 29/11/2019	Any day expiry	Sell	52	1,000	52,000.00	13.9901	727,485.20
\$ / R 29/11/2019	Any day expiry	Buy	52	1,000	52,000.00	13.9901	727,485.20
	Total Futures		104		104,000.00		1,454,970.40
	Total Options						
	Total \$ / R Any day expiry		104		104,000.00		1,454,970.40

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			114,309		114,309,000.00			1 552 754 236.70
Total Options			50,000		50,000,000.00			3 810 000 000.00
Grand Total for Currency Future Detailed Turnover			164,309		164,309,000.00			5 362 754 236.70