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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 01/02/2019

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Feb 2019 \$ / R								
\$ / R 28/02/2019 Any day expiry		Buy	64	1,000	64,000.00	13.3200		852,480.00
\$ / R 28/02/2019 Any day expiry		Sell	64	1,000	64,000.00	13.3200		852,480.00
		Total Futures	128		128,000.00			1,704,960.00
		Total Options						
		Total \$ / R Any day expiry	128		128,000.00			1,704,960.00
Mar 2019 \$ / R								
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.3900		13,390.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.3800		13,380.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.3900		13,390.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.3750		13,375.00

\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.3679	13,367.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.3334	13,333.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.3679	13,367.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.4194	13,419.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.3828	13,382.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.3725	13,372.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.3777	13,377.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.4194	13,419.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.3334	13,333.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.3461	13,346.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.3800	13,380.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.3725	13,372.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.3450	26,690.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.3802	26,760.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.3450	26,690.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.3525	26,705.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	13.3899	53,559.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.3724	66,862.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.3440	66,720.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.3900	66,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.3745	66,872.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.3900	66,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.3724	66,862.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.3900	66,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.3300	66,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.4020	67,010.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.4270	67,135.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.3900	66,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.3300	66,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.3915	66,957.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.3500	133,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.3500	133,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.3446	133,446.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.4030	134,030.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.4200	134,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.4030	134,030.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.4200	134,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.3922	133,922.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	12	1,000	12,000.00	13.3459	160,150.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	13	1,000	13,000.00	13.4215	174,479.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	13	1,000	13,000.00	13.4215	174,479.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	13	1,000	13,000.00	13.3275	173,257.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	13	1,000	13,000.00	13.3450	173,485.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	13	1,000	13,000.00	13.3275	173,257.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.3800	200,700.00

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	18	1,000	18,000.00	13.3921		241,057.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	19	1,000	19,000.00	13.3725		254,077.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4270		268,540.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.4100		268,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.3532		267,064.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.4100		268,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	23	1,000	23,000.00	13.3435		306,900.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	23	1,000	23,000.00	13.3435		306,900.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	23	1,000	23,000.00	13.3335		306,670.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	23	1,000	23,000.00	13.3525		307,107.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	24	1,000	24,000.00	13.3400		320,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.3400		400,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.4000		402,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	32	1,000	32,000.00	13.4051		428,963.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	34	1,000	34,000.00	13.3665		454,461.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	34	1,000	34,000.00	13.3665		454,461.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	40	1,000	40,000.00	13.4000		536,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.3575		667,875.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.3545		667,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.3750		668,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.3750		668,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	54	1,000	54,000.00	13.4051		723,875.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	57	1,000	57,000.00	13.3850		762,945.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	60	1,000	60,000.00	13.3675		802,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	60	1,000	60,000.00	13.3675		802,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	75	1,000	75,000.00	13.4270		1,007,025.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	86	1,000	86,000.00	13.4051		1,152,838.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	96	1,000	96,000.00	13.3362		1,280,275.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	98	1,000	98,000.00	13.3378		1,307,104.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	98	1,000	98,000.00	13.3378		1,307,104.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.3400		1,334,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.3300		1,333,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.3431		1,334,310.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.3712		1,337,120.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.4270		1,342,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.3400		1,334,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.3431		1,334,310.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	104	1,000	104,000.00	13.3431		1,387,682.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	104	1,000	104,000.00	13.3431		1,387,682.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	106	1,000	106,000.00	13.3435		1,414,411.00

\$ / R 18/03/2019	Foreign Exchange Future		Sell	106	1,000	106,000.00	13.3435	1,414,411.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	135	1,000	135,000.00	13.3638	1,804,113.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	136	1,000	136,000.00	13.3448	1,814,892.80	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	136	1,000	136,000.00	13.3448	1,814,892.80	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	150	1,000	150,000.00	13.6050	2,040,750.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	150	1,000	150,000.00	13.6050	2,040,750.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	200	1,000	200,000.00	13.3600	2,672,000.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	200	1,000	200,000.00	13.3907	2,678,140.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	200	1,000	200,000.00	13.3782	2,675,640.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	200	1,000	200,000.00	13.3907	2,678,140.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	200	1,000	200,000.00	13.3600	2,672,000.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	200	1,000	200,000.00	13.3782	2,675,640.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	223	1,000	223,000.00	13.4100	2,990,430.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	232	1,000	232,000.00	13.3474	3,096,596.80	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	250	1,000	250,000.00	13.3948	3,348,700.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	250	1,000	250,000.00	13.3948	3,348,700.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	13.3545	3,338,625.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	250	1,000	250,000.00	13.3575	3,339,375.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	13.3763	3,344,075.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	13.3669	3,341,725.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	250	1,000	250,000.00	13.3669	3,341,725.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	278	1,000	278,000.00	13.3274	3,705,017.20	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	278	1,000	278,000.00	13.3274	3,705,017.20	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	300	1,000	300,000.00	13.3545	4,006,350.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	331	1,000	331,000.00	13.4051	4,437,088.10	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	331	1,000	331,000.00	13.4051	4,437,088.10	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	333	1,000	333,000.00	13.3578	4,448,147.40	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	426	1,000	426,000.00	13.3948	5,706,184.80	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	457	1,000	457,000.00	13.3435	6,097,979.50	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	457	1,000	457,000.00	13.3435	6,097,979.50	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	500	1,000	500,000.00	13.3853	6,692,650.00	
\$ / R 18/03/2019	Foreign Exchange Future	P	13.50	Sell	500	1,000	500,000.00	326.6500	163,325,000.00
\$ / R 18/03/2019	Foreign Exchange Future		Buy	529	1,000	529,000.00	13.3984	7,087,753.60	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	529	1,000	529,000.00	13.3984	7,087,753.60	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	563	1,000	563,000.00	13.3475	7,514,642.50	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	645	1,000	645,000.00	13.4100	8,649,450.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	750	1,000	750,000.00	13.3948	10,046,100.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	800	1,000	800,000.00	13.3780	10,702,400.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	800	1,000	800,000.00	13.3637	10,690,960.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	800	1,000	800,000.00	13.4184	10,734,720.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	800	1,000	800,000.00	13.3910	10,712,800.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	868	1,000	868,000.00	13.4100	11,639,880.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	13.3853	13,385,300.00	
\$ / R 18/03/2019	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	13.3853	13,385,300.00	
\$ / R 18/03/2019	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	13.4358	13,435,800.00	

Contract	Call/ Put	Strike	Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019			Sell	1,000	1,000	1,000,000.00	13.4265		13,426,500.00
\$ / R 18/03/2019			Sell	1,000	1,000	1,000,000.00	13.3660		13,366,000.00
\$ / R 18/03/2019			Sell	1,000	1,000	1,000,000.00	13.3820		13,382,000.00
\$ / R 18/03/2019			Buy	1,000	1,000	1,000,000.00	13.4265		13,426,500.00
\$ / R 18/03/2019			Buy	1,000	1,000	1,000,000.00	13.3557		13,355,700.00
\$ / R 18/03/2019			Buy	1,000	1,000	1,000,000.00	13.3660		13,366,000.00
\$ / R 18/03/2019			Sell	1,000	1,000	1,000,000.00	14.2308		14,230,800.00
\$ / R 18/03/2019			Sell	1,000	1,000	1,000,000.00	13.3901		13,390,100.00
\$ / R 18/03/2019			Sell	1,000	1,000	1,000,000.00	13.4358		13,435,800.00
\$ / R 18/03/2019			Buy	1,000	1,000	1,000,000.00	14.2308		14,230,800.00
\$ / R 18/03/2019			Sell	1,000	1,000	1,000,000.00	13.3557		13,355,700.00
\$ / R 18/03/2019			Sell	1,000	1,000	1,000,000.00	13.3909		13,390,900.00
\$ / R 18/03/2019			Sell	1,000	1,000	1,000,000.00	13.3316		13,331,600.00
\$ / R 18/03/2019	P	13.50	Sell	1,000	1,000	1,000,000.00	326.6500		326,650,000.00
\$ / R 18/03/2019	P	13.50	Sell	1,000	1,000	1,000,000.00	326.6500		326,650,000.00
\$ / R 18/03/2019			Sell	1,250	1,000	1,250,000.00	13.3948		16,743,500.00
\$ / R 18/03/2019			Sell	1,426	1,000	1,426,000.00	13.4015		19,110,539.00
\$ / R 18/03/2019			Buy	1,426	1,000	1,426,000.00	13.4015		19,110,539.00
\$ / R 18/03/2019			Buy	1,600	1,000	1,600,000.00	13.3774		21,403,840.00
\$ / R 18/03/2019			Sell	1,600	1,000	1,600,000.00	13.3982		21,437,120.00
\$ / R 18/03/2019			Buy	2,000	1,000	2,000,000.00	13.3613		26,722,600.00
\$ / R 18/03/2019			Sell	2,000	1,000	2,000,000.00	13.3442		26,688,400.00
\$ / R 18/03/2019			Buy	2,000	1,000	2,000,000.00	13.3442		26,688,400.00
\$ / R 18/03/2019	P	13.50	Sell	2,500	1,000	2,500,000.00	326.6500		816,625,000.00
\$ / R 18/03/2019			Sell	2,750	1,000	2,750,000.00	13.3853		36,809,575.00
\$ / R 18/03/2019			Sell	5,000	1,000	5,000,000.00	13.3695		66,847,500.00
\$ / R 18/03/2019			Buy	5,000	1,000	5,000,000.00	13.3695		66,847,500.00
\$ / R 18/03/2019	P	13.50	Buy	5,000	1,000	5,000,000.00	331.6500		1,658,250,000.00
\$ / R 18/03/2019	P	13.50	Buy	5,000	1,000	5,000,000.00	326.6500		1,633,250,000.00
\$ / R 18/03/2019			Buy	5,250	1,000	5,250,000.00	13.3853		70,272,825.00
\$ / R 18/03/2019			Buy	5,250	1,000	5,250,000.00	13.3853		70,272,825.00
Total Futures				70,141		70,141,000.00			940,214,363.00
Total Options				15,000		15,000,000			4,924,750,000.00
Total \$ / R Foreign Exchange Future				85,141		85,141,000.00			5,864,964,363.00

Mar 2019 £ / R									
£ / R 18/03/2019			Buy	2	1,000	2,000.00	17.4647		34,929.40

£ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	17.4647	34,929.40
£ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	17.4515	34,903.00
£ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	17.4515	34,903.00
£ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	17.5250	87,625.00
£ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	17.5250	87,625.00
£ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	17.5000	175,000.00
£ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	17.5000	175,000.00
£ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	17.5274	8,763,700.00
£ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	17.5274	8,763,700.00
Total Futures			1,038		1,038,000.00		18,192,314.80
Total Options							
Total £ / R Foreign Exchange Future			1,038		1,038,000.00		18,192,314.80

Mar 2019 € / R

€ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	15.3455	15,345.50
€ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	15.3455	15,345.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	15.3500	30,700.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	15.3500	30,700.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.4150	77,075.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.4150	77,075.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.3380	153,380.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.3380	153,380.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.3747	1,537,470.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.3747	1,537,470.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	128	1,000	128,000.00	15.3490	1,964,672.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	128	1,000	128,000.00	15.3490	1,964,672.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	128	1,000	128,000.00	15.3490	1,964,672.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	128	1,000	128,000.00	15.3490	1,964,672.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	153	1,000	153,000.00	15.3490	2,348,397.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	153	1,000	153,000.00	15.3490	2,348,397.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	253	1,000	253,000.00	15.3490	3,883,297.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	253	1,000	253,000.00	15.3490	3,883,297.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	312	1,000	312,000.00	15.3490	4,788,888.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	312	1,000	312,000.00	15.3490	4,788,888.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	491	1,000	491,000.00	15.3490	7,536,359.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	491	1,000	491,000.00	15.3490	7,536,359.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	15.3744	7,687,200.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	15.3744	7,687,200.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	3,535	1,000	3,535,000.00	15.3490	54,258,715.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	3,535	1,000	3,535,000.00	15.3490	54,258,715.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			11,236		11,236,000.00			172,492,341.00
Total Options								
Total € / R Foreign Exchange Future			11,236		11,236,000.00			172,492,341.00
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Mar 2019 AU\$ / R								
AU\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	9.6818		9,681.80
AU\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	9.6818		9,681.80
Total Futures			2		2,000.00			19,363.60
Total Options								
Total AU\$ / R Foreign Exchange Future			2		2,000.00			19,363.60
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Mar 2019 CAD/ R								
CAD/ R 18/03/2019 Foreign Exchange Future		Buy	250	1,000	250,000.00	10.2074		2,551,850.00
CAD/ R 18/03/2019 Foreign Exchange Future		Sell	250	1,000	250,000.00	10.2074		2,551,850.00
Total Futures			500		500,000.00			5,103,700.00
Total Options								
Total CAD/ R Foreign Exchange Future			500		500,000.00			5,103,700.00
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Mar 2019 CHF / R								
CHF / R 18/03/2019 Foreign Exchange Future		Buy	45	1,000	45,000.00	13.5224		608,508.00
CHF / R 18/03/2019 Foreign Exchange Future		Sell	45	1,000	45,000.00	13.5224		608,508.00
CHF / R 18/03/2019 Foreign Exchange Future		Buy	55	1,000	55,000.00	13.5224		743,732.00
CHF / R 18/03/2019 Foreign Exchange Future		Sell	55	1,000	55,000.00	13.5224		743,732.00
Total Futures			200		200,000.00			2,704,480.00
Total Options								
Total CHF / R Foreign Exchange Future			200		200,000.00			2,704,480.00
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Mar 2019 \$ / R								
\$ / R 29/03/2019 Any day expiry		Buy	550	1,000	550,000.00	13.4147		7,378,085.00

\$ / R 29/03/2019	Any day expiry		Sell	550	1,000	550,000.00	13.4147	7,378,085.00
			Total Futures	1,100		1,100,000.00		14,756,170.00
			Total Options					
Total \$ / R Any day expiry				1,100		1,100,000.00		14,756,170.00

Mar 2019 £ / R

£ / R 29/03/2019	Any day expiry		Buy	3	1,000	3,000.00	17.5220	52,566.00
£ / R 29/03/2019	Any day expiry		Sell	3	1,000	3,000.00	17.5220	52,566.00
			Total Futures	6		6,000.00		105,132.00
			Total Options					
Total £ / R Any day expiry				6		6,000.00		105,132.00

Jun 2019 \$ / R

\$ / R 14/06/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	13.5600	13,560.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	13.5500	13,550.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	2	1,000	2,000.00	13.5550	27,110.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	13.5131	67,565.50
\$ / R 14/06/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.5131	67,565.50
\$ / R 14/06/2019	Foreign Exchange Future		Sell	18	1,000	18,000.00	13.5356	243,640.80
\$ / R 14/06/2019	Foreign Exchange Future		Buy	18	1,000	18,000.00	13.5356	243,640.80
\$ / R 14/06/2019	Foreign Exchange Future		Buy	20	1,000	20,000.00	13.5800	271,600.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	20	1,000	20,000.00	13.4800	269,600.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	20	1,000	20,000.00	13.5800	271,600.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	20	1,000	20,000.00	13.4800	269,600.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	37	1,000	37,000.00	13.5680	502,016.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	37	1,000	37,000.00	13.5680	502,016.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	50	1,000	50,000.00	13.5000	675,000.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	50	1,000	50,000.00	13.5000	675,000.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	70	1,000	70,000.00	13.5321	947,247.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	500	1,000	500,000.00	13.5526	6,776,300.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	500	1,000	500,000.00	13.5526	6,776,300.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	500	1,000	500,000.00	13.5401	6,770,050.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	500	1,000	500,000.00	13.5401	6,770,050.00
\$ / R 14/06/2019	Foreign Exchange Future	C	13.50 Buy	500	1,000	500,000.00	519.2100	259,605,000.00
\$ / R 14/06/2019	Foreign Exchange Future	C	13.50 Buy	1,000	1,000	1,000,000.00	519.2100	519,210,000.00
\$ / R 14/06/2019	Foreign Exchange Future	C	13.50 Buy	1,000	1,000	1,000,000.00	519.2100	519,210,000.00
\$ / R 14/06/2019	Foreign Exchange Future	C	13.50 Buy	2,500	1,000	2,500,000.00	519.2100	1,298,025,000.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	2,700	1,000	2,700,000.00	13.5321	36,536,670.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	4,300	1,000	4,300,000.00	13.5321	58,188,030.00
\$ / R 14/06/2019	Foreign Exchange Future	C	13.50 Sell	5,000	1,000	5,000,000.00	514.2100	2,571,050,000.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/06/2019 Foreign Exchange Future	C	13.50 Sell	5,000	1,000	5,000,000.00	519.2100		2,596,050,000.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	7,070	1,000	7,070,000.00	13.5321		95,671,947.00
Total Futures			16,444		16,444,000.00			222,549,658.60
Total Options			15,000		15,000,000			7,763,150,000.00
Total \$ / R Foreign Exchange Future			31,444		31,444,000.00			7,985,699,658.60

Jun 2019 £ / R

£ / R 14/06/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	17.8114		8,905,700.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	17.8114		8,905,700.00
Total Futures			1,000		1,000,000.00			17,811,400.00
Total Options								
Total £ / R Foreign Exchange Future			1,000		1,000,000.00			17,811,400.00

Jun 2019 € / R

€ / R 14/06/2019 Foreign Exchange Future		Sell	18	1,000	18,000.00	15.6500		281,700.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	18	1,000	18,000.00	15.6500		281,700.00
Total Futures			36		36,000.00			563,400.00
Total Options								
Total € / R Foreign Exchange Future			36		36,000.00			563,400.00

Jun 2019 CHF / R

CHF / R 14/06/2019 Foreign Exchange Future		Buy	100	1,000	100,000.00	13.8011		1,380,110.00
CHF / R 14/06/2019 Foreign Exchange Future		Sell	100	1,000	100,000.00	13.8011		1,380,110.00
Total Futures			200		200,000.00			2,760,220.00
Total Options								
Total CHF / R Foreign Exchange Future			200		200,000.00			2,760,220.00

Sep 2019 \$ / R

\$ / R 16/09/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	13.6751		27,350.20
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\$ / R 16/09/2019	Foreign Exchange Future		Buy	2	1,000	2,000.00	13.6751	27,350.20
\$ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	13.6715	68,357.50
\$ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	13.6650	68,325.00
\$ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	13.7000	68,500.00
\$ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	13.6617	68,308.50
\$ / R 16/09/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.6715	68,357.50
\$ / R 16/09/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.6650	68,325.00
\$ / R 16/09/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.6617	68,308.50
\$ / R 16/09/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.7000	68,500.00
\$ / R 16/09/2019	Foreign Exchange Future	C	19.32 Buy	33,151	1,000	33,151,000.00	14.2100	471,075,710.00
\$ / R 16/09/2019	Foreign Exchange Future	C	19.32 Sell	33,151	1,000	33,151,000.00	14.2100	471,075,710.00
\$ / R 16/09/2019	Foreign Exchange Future	P	14.33 Sell	33,151	1,000	33,151,000.00	1077.8700	35,732,468,370.00
\$ / R 16/09/2019	Foreign Exchange Future	P	14.33 Buy	33,151	1,000	33,151,000.00	1077.8700	35,732,468,370.00
Total Futures				44		44,000.00		601,682.40
Total Options				132,604		132,604,000		72,407,088,160.00
Total \$ / R Foreign Exchange Future				132,648		132,648,000.00		72,407,689,842.40

Sep 2019 £ / R

£ / R 16/09/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	18.0793	90,396.50
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	18.0793	90,396.50
£ / R 16/09/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	18.1018	90,509.00
£ / R 16/09/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	18.1018	90,509.00
Total Futures				20		20,000.00		361,811.00
Total Options								
Total £ / R Foreign Exchange Future				20		20,000.00		361,811.00

Sep 2019 € / R

€ / R 16/09/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	15.9695	15,969.50
€ / R 16/09/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	15.9695	79,847.50
€ / R 16/09/2019	Foreign Exchange Future		Sell	6	1,000	6,000.00	15.9695	95,817.00
Total Futures				12		12,000.00		191,634.00
Total Options								
Total € / R Foreign Exchange Future				12		12,000.00		191,634.00

Sep 2019 AU\$ / R

AU\$ / R 16/09/2019	Foreign Exchange Future		Buy	100	1,000	100,000.00	9.9723	997,230.00
AU\$ / R 16/09/2019	Foreign Exchange Future		Sell	100	1,000	100,000.00	9.9723	997,230.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			200		200,000.00			1,994,460.00
Total Options								
Total AU\$ / R Foreign Exchange Future			200		200,000.00			1,994,460.00
Sep 2019 CHF / R								
CHF / R 16/09/2019 Foreign Exchange Future		Buy	45	1,000	45,000.00	14.0700		633,150.00
CHF / R 16/09/2019 Foreign Exchange Future		Sell	45	1,000	45,000.00	14.0700		633,150.00
CHF / R 16/09/2019 Foreign Exchange Future		Buy	55	1,000	55,000.00	14.0700		773,850.00
CHF / R 16/09/2019 Foreign Exchange Future		Sell	55	1,000	55,000.00	14.0700		773,850.00
CHF / R 16/09/2019 Foreign Exchange Future		Buy	100	1,000	100,000.00	14.0792		1,407,920.00
CHF / R 16/09/2019 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.0792		1,407,920.00
Total Futures			400		400,000.00			5,629,840.00
Total Options								
Total CHF / R Foreign Exchange Future			400		400,000.00			5,629,840.00
Dec 2019 \$ / R								
\$ / R 13/12/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.8300		69,150.00
\$ / R 13/12/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.8300		69,150.00
Total Futures			10		10,000.00			138,300.00
Total Options								
Total \$ / R Foreign Exchange Future			10		10,000.00			138,300.00
Dec 2019 € / R								
€ / R 13/12/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	16.2850		162,850.00
€ / R 13/12/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.2850		162,850.00
Total Futures			20		20,000.00			325,700.00
Total Options								
Total € / R Foreign Exchange Future			20		20,000.00			325,700.00

Total Futures	102,737	102,737,000.00	1 408 220 930.40
Total Options	162,604	162,604,000.00	85 094 988 160.00
Grand Total for Currency Future Detailed Turnover	265,341	265,341,000.00	86 503 209 090.40