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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 25/01/2019

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		Sell	117	1,000	117,000.00	13.6513		1,597,202.10
\$ / R 31/01/2019 Any day expiry		Buy	117	1,000	117,000.00	13.6513		1,597,202.10
		Total Futures	234		234,000.00			3,194,404.20
		Total Options						
		Total \$ / R Any day expiry	234		234,000.00			3,194,404.20
Feb 2019 \$ / R								
\$ / R 15/02/2019 Any day expiry	C	13.81 Buy	684	1,000	684,000.00	189.9100		129,898,440.00
\$ / R 15/02/2019 Any day expiry	P	13.76 Buy	684	1,000	684,000.00	189.9100		129,898,440.00
\$ / R 15/02/2019 Any day expiry	P	13.76 Sell	684	1,000	684,000.00	189.9100		129,898,440.00

Total Futures	0	0.00	0.00
Total Options	2,052	2,052,000	389,695,320.00
Total \$ / R Any day expiry	2,052	2,052,000.00	389,695,320.00

Feb 2019 \$ / R

\$ / R 26/02/2019 Any day expiry	P	13.75 Sell	715	1,000	715,000.00	220.0200	157,314,300.00
\$ / R 26/02/2019 Any day expiry	P	13.75 Sell	2,777	1,000	2,777,000.00	220.0200	610,995,540.00
\$ / R 26/02/2019 Any day expiry	P	13.75 Sell	3,081	1,000	3,081,000.00	220.0200	677,881,620.00
\$ / R 26/02/2019 Any day expiry	P	13.75 Sell	3,102	1,000	3,102,000.00	220.0200	682,502,040.00
\$ / R 26/02/2019 Any day expiry	P	13.75 Sell	15,325	1,000	15,325,000.00	220.0200	3,371,806,500.00
\$ / R 26/02/2019 Any day expiry	P	13.75 Buy	25,000	1,000	25,000,000.00	227.5200	5,688,000,000.00
\$ / R 26/02/2019 Any day expiry	P	13.75 Buy	25,000	1,000	25,000,000.00	220.0200	5,500,500,000.00
Total Futures			0		0.00		0.00
Total Options			75,000		75,000,000		16,689,000,000.00
Total \$ / R Any day expiry			75,000		75,000,000.00		16,689,000,000.00

Mar 2019 \$ / R

\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.7583	13,758.30
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7500	13,750.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.7600	13,760.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.7500	13,750.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.7088	13,708.80
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.7041	13,704.10
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.7034	13,703.40
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.7061	13,706.10
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7500	13,750.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7500	13,750.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7914	13,791.40
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7401	13,740.10
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7340	13,734.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7916	13,791.60
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7786	13,778.60
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7034	13,703.40
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7088	13,708.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7918	13,791.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7918	13,791.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7041	13,704.10
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7750	13,775.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7000	13,700.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7583	13,758.30

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	1	1,000	1,000.00	13.7600		13,760.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7179		13,717.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7100		13,710.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7301		13,730.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7300		13,730.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7500		13,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7061		13,706.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7340		13,734.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.7074		13,707.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.6998		13,699.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.8308		27,661.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.7707		27,541.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.7971		27,594.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.7971		27,594.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.7571		27,514.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.7707		27,541.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	13.7445		27,489.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.8089		41,426.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.7556		41,266.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.7733		41,319.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.8089		41,426.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.7733		41,319.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.7556		41,266.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.7495		41,248.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	13.7443		41,232.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	13.7744		55,097.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	13.7744		55,097.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7796		68,898.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7559		68,779.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7900		68,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.7700		68,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.7000		68,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.7900		68,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7700		68,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.7000		68,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	13.7500		123,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	13.7500		123,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7800		137,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7457		137,457.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7724		137,724.00

\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7296	137,296.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7508	137,508.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7508	137,508.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7500	137,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7090	137,090.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7702	137,702.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7702	137,702.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7500	137,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7453	137,453.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7090	137,090.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7500	137,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	12	1,000	12,000.00	13.7179	164,614.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.7991	206,986.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.7991	206,986.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.7867	206,800.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.7070	205,605.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.7074	205,611.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.7197	205,795.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.7070	205,605.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.7867	206,800.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.7299	205,948.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.7190	205,785.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	16	1,000	16,000.00	13.7890	220,624.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	16	1,000	16,000.00	13.7890	220,624.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	17	1,000	17,000.00	13.7192	233,226.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	17	1,000	17,000.00	13.7192	233,226.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.7085	274,170.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.7000	274,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.7500	275,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.7085	274,170.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.7865	275,730.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.7500	275,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.7528	343,820.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.7224	343,060.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.7824	344,560.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.7000	342,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.7224	343,060.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.7000	342,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.7528	343,820.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.7824	344,560.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	26	1,000	26,000.00	13.7493	357,481.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.7094	411,282.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.7094	411,282.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	32	1,000	32,000.00	13.7167	438,934.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	41	1,000	41,000.00	13.7840	565,144.00

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	50	1,000	50,000.00	13.7714		688,570.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.6908		684,540.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.7058		685,290.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.7678		688,390.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7714		688,570.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.8217		691,085.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6908		684,540.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7678		688,390.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7058		685,290.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.7267		686,335.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.8200		691,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7840		689,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.7500		687,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	60	1,000	60,000.00	13.7271		823,626.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	60	1,000	60,000.00	13.7790		826,740.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	60	1,000	60,000.00	13.7790		826,740.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	70	1,000	70,000.00	13.7850		964,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	70	1,000	70,000.00	13.7850		964,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	73	1,000	73,000.00	13.7560		1,004,188.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	73	1,000	73,000.00	13.7560		1,004,188.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	80	1,000	80,000.00	13.7700		1,101,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	80	1,000	80,000.00	13.7780		1,102,240.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.7025		1,370,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.7074		1,370,740.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.7025		1,370,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.7074		1,370,740.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	102	1,000	102,000.00	13.8210		1,409,742.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	128	1,000	128,000.00	13.7746		1,763,148.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	128	1,000	128,000.00	13.7746		1,763,148.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	128	1,000	128,000.00	13.7746		1,763,148.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	128	1,000	128,000.00	13.7746		1,763,148.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	130	1,000	130,000.00	13.7803		1,791,439.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	13.7077		2,056,155.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.7532		2,062,980.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	13.7532		2,062,980.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.7077		2,056,155.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	153	1,000	153,000.00	13.7746		2,107,513.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	153	1,000	153,000.00	13.7746		2,107,513.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	160	1,000	160,000.00	13.7261		2,196,176.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	170	1,000	170,000.00	13.7808		2,342,736.00

\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.7925	2,758,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.7687	2,753,740.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.7724	2,754,480.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.7855	2,757,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.7847	2,756,940.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.7925	2,758,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.7687	2,753,740.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	210	1,000	210,000.00	13.7724	2,892,204.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	223	1,000	223,000.00	13.7737	3,071,535.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	253	1,000	253,000.00	13.7746	3,484,973.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	253	1,000	253,000.00	13.7746	3,484,973.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	263	1,000	263,000.00	13.7384	3,613,199.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	273	1,000	273,000.00	13.7387	3,750,665.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	13.6997	4,109,910.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	13.7742	4,132,260.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	13.7808	4,134,240.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	13.8127	4,143,810.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	312	1,000	312,000.00	13.7746	4,297,675.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	312	1,000	312,000.00	13.7746	4,297,675.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	13.7408	5,496,320.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	400	1,000	400,000.00	13.7408	5,496,320.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	440	1,000	440,000.00	13.8052	6,074,288.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	440	1,000	440,000.00	13.8052	6,074,288.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	440	1,000	440,000.00	13.7697	6,058,668.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	491	1,000	491,000.00	13.7746	6,763,328.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	491	1,000	491,000.00	13.7746	6,763,328.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.7030	6,851,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.6808	6,840,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.6808	6,840,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	593	1,000	593,000.00	13.7737	8,167,804.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	600	1,000	600,000.00	13.7968	8,278,080.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	700	1,000	700,000.00	13.7804	9,646,280.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	800	1,000	800,000.00	13.7018	10,961,440.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.7853	13,785,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.7853	13,785,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.8219	13,821,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.7580	13,758,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.7741	13,774,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.7331	13,733,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,092	1,000	1,092,000.00	13.7170	14,978,964.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,092	1,000	1,092,000.00	13.7110	14,972,412.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,092	1,000	1,092,000.00	13.7170	14,978,964.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,300	1,000	1,300,000.00	13.7686	17,899,180.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,380	1,000	1,380,000.00	13.7687	19,000,806.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	13.8853	20,827,950.00

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	1,500	1,000	1,500,000.00	13.8853		20,827,950.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1,980	1,000	1,980,000.00	13.7808		27,285,984.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	13.7980		27,596,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	13.7455		27,491,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	13.8625		27,725,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	13.8625		27,725,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2,077	1,000	2,077,000.00	13.7751		28,610,882.70
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2,100	1,000	2,100,000.00	13.7710		28,919,100.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2,100	1,000	2,100,000.00	13.7710		28,919,100.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2,150	1,000	2,150,000.00	13.7808		29,628,720.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2,959	1,000	2,959,000.00	13.7737		40,756,378.30
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3,438	1,000	3,438,000.00	13.7751		47,358,793.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3,438	1,000	3,438,000.00	13.7751		47,358,793.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3,438	1,000	3,438,000.00	13.7751		47,358,793.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3,535	1,000	3,535,000.00	13.7746		48,693,211.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3,535	1,000	3,535,000.00	13.7746		48,693,211.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3,775	1,000	3,775,000.00	13.7737		51,995,717.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5,000	1,000	5,000,000.00	13.8199		69,099,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	13.8199		69,099,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5,515	1,000	5,515,000.00	13.7751		75,969,676.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	8,000	1,000	8,000,000.00	13.7710		110,168,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	8,000	1,000	8,000,000.00	13.7660		110,128,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	8,000	1,000	8,000,000.00	13.7710		110,168,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	11,000	1,000	11,000,000.00	13.7745		151,519,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	11,000	1,000	11,000,000.00	13.7745		151,519,500.00
Total Futures			135,630		135,630,000.00			1,868,759,658.50
Total Options								
Total \$ / R Foreign Exchange Future			135,630		135,630,000.00			1,868,759,658.50

Mar 2019 \$ / R MAXI

\$ / R MAXI 18/03/2019 Foreign Exchange Future		Buy	5	100,000	500,000.00	13.7800		6,890,000.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Sell	5	100,000	500,000.00	13.7800		6,890,000.00

Total Futures	10	1,000,000.00	13,780,000.00
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Total Options

Total \$ / R MAXI Foreign Exchange Future	10	1,000,000.00	13,780,000.00
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Mar 2019 £ / R

£ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	18.0525	18,052.50
£ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	18.0725	18,072.50
£ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	18.0725	18,072.50
£ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	18.0525	18,052.50

Total Futures	4	4,000.00	72,250.00
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Total Options

Total £ / R Foreign Exchange Future	4	4,000.00	72,250.00
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Mar 2019 ¥ / R

¥ / R 18/03/2019 Foreign Exchange Future	Sell	255	100,000	25,500,000.00	0.1251	3,189,106.50
¥ / R 18/03/2019 Foreign Exchange Future	Buy	255	100,000	25,500,000.00	0.1251	3,189,106.50
¥ / R 18/03/2019 Foreign Exchange Future	Buy	256	100,000	25,600,000.00	0.1251	3,201,612.80
¥ / R 18/03/2019 Foreign Exchange Future	Sell	256	100,000	25,600,000.00	0.1251	3,201,612.80
¥ / R 18/03/2019 Foreign Exchange Future	Sell	306	100,000	30,600,000.00	0.1251	3,826,927.80
¥ / R 18/03/2019 Foreign Exchange Future	Buy	306	100,000	30,600,000.00	0.1251	3,826,927.80
¥ / R 18/03/2019 Foreign Exchange Future	Sell	505	100,000	50,500,000.00	0.1251	6,315,681.50
¥ / R 18/03/2019 Foreign Exchange Future	Buy	505	100,000	50,500,000.00	0.1251	6,315,681.50
¥ / R 18/03/2019 Foreign Exchange Future	Buy	628	100,000	62,800,000.00	0.1251	7,853,956.40
¥ / R 18/03/2019 Foreign Exchange Future	Sell	628	100,000	62,800,000.00	0.1251	7,853,956.40
¥ / R 18/03/2019 Foreign Exchange Future	Sell	981	100,000	98,100,000.00	0.1251	12,268,680.30
¥ / R 18/03/2019 Foreign Exchange Future	Buy	981	100,000	98,100,000.00	0.1251	12,268,680.30
¥ / R 18/03/2019 Foreign Exchange Future	Buy	7,069	100,000	706,900,000.00	0.1251	88,407,034.70
¥ / R 18/03/2019 Foreign Exchange Future	Sell	7,069	100,000	706,900,000.00	0.1251	88,407,034.70

Total Futures	20,000	2,000,000,000.00	250,126,000.00
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Total Options

Total ¥ / R Foreign Exchange Future	20,000	2,000,000,000.00	250,126,000.00
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Mar 2019 € / R

€ / R 18/03/2019 Foreign Exchange Future	Buy	2	1,000	2,000.00	15.6769	31,353.80
€ / R 18/03/2019 Foreign Exchange Future	Sell	2	1,000	2,000.00	15.6850	31,370.00
€ / R 18/03/2019 Foreign Exchange Future	Sell	2	1,000	2,000.00	15.6769	31,353.80
€ / R 18/03/2019 Foreign Exchange Future	Buy	2	1,000	2,000.00	15.6850	31,370.00

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		Sell	10	1,000	10,000.00	15.6640		156,640.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	15.6640		156,640.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	12	1,000	12,000.00	15.6361		187,633.20
€ / R 18/03/2019 Foreign Exchange Future		Buy	12	1,000	12,000.00	15.6361		187,633.20
€ / R 18/03/2019 Foreign Exchange Future		Sell	20	1,000	20,000.00	15.6631		313,262.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	20	1,000	20,000.00	15.6642		313,284.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	20	1,000	20,000.00	15.6642		313,284.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	20	1,000	20,000.00	15.6631		313,262.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	35	1,000	35,000.00	15.7142		549,997.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	35	1,000	35,000.00	15.7142		549,997.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	40	1,000	40,000.00	15.6243		624,972.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	40	1,000	40,000.00	15.6243		624,972.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	100	1,000	100,000.00	15.6674		1,566,740.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	100	1,000	100,000.00	15.6674		1,566,740.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	170	1,000	170,000.00	15.6674		2,663,458.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	200	1,000	200,000.00	15.6643		3,132,860.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	200	1,000	200,000.00	15.6643		3,132,860.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	370	1,000	370,000.00	15.6707		5,798,159.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	370	1,000	370,000.00	15.6707		5,798,159.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	15.6429		15,642,900.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	15.6892		15,689,200.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	15.6429		15,642,900.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	15.6892		15,689,200.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	1,980	1,000	1,980,000.00	15.6674		31,021,452.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	2,150	1,000	2,150,000.00	15.6674		33,684,910.00
Total Futures			9,922		9,922,000.00			155,446,562.00
Total Options								
Total € / R Foreign Exchange Future			9,922		9,922,000.00			155,446,562.00

Mar 2019 AU\$ / R

AU\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	9.7973		9,797.30
AU\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	9.7973		9,797.30
AU\$ / R 18/03/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	9.8025		19,605.00
AU\$ / R 18/03/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	9.8025		19,605.00

Total Futures**6****6,000.00****58,804.60****Total Options****Total AU\$ / R Foreign Exchange Future****6****6,000.00****58,804.60****Jun 2019 \$ / R**

\$ / R 14/06/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	13.9000	13,900.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.9000	13,900.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.8600	138,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.8600	138,600.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	12	1,000	12,000.00	13.9300	167,160.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	12	1,000	12,000.00	13.9300	167,160.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.9381	418,143.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.9381	418,143.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	36	1,000	36,000.00	13.8604	498,974.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	36	1,000	36,000.00	13.8604	498,974.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	13.8688	4,160,640.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	13.8688	4,160,640.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	1,069	1,000	1,069,000.00	13.9271	14,888,069.90
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,069	1,000	1,069,000.00	13.9271	14,888,069.90
\$ / R 14/06/2019	Foreign Exchange Future	Buy	2,130	1,000	2,130,000.00	13.9329	29,677,077.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3,020	1,000	3,020,000.00	13.9329	42,077,358.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3,438	1,000	3,438,000.00	13.9271	47,881,369.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	3,438	1,000	3,438,000.00	13.9271	47,881,369.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	5,150	1,000	5,150,000.00	13.9329	71,754,435.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	63,000	1,000	63,000,000.00	13.8810	874,503,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	63,000	1,000	63,000,000.00	13.8830	874,629,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	63,000	1,000	63,000,000.00	13.8830	874,629,000.00
Total Futures			209,092		209,092,000.00		2,903,603,584.20
Total Options							
Total \$ / R Foreign Exchange Future			209,092		209,092,000.00		2,903,603,584.20

Jun 2019 € / R

€ / R 14/06/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	15.9525	31,905.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	15.9525	31,905.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	83	1,000	83,000.00	16.0180	1,329,494.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	83	1,000	83,000.00	16.0180	1,329,494.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	2,130	1,000	2,130,000.00	15.9629	34,000,977.00
€ / R 14/06/2019	Foreign Exchange Future	Sell	3,020	1,000	3,020,000.00	15.9629	48,207,958.00
€ / R 14/06/2019	Foreign Exchange Future	Buy	5,150	1,000	5,150,000.00	15.9629	82,208,935.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			10,470		10,470,000.00			167,140,668.00
Total Options								
Total € / R Foreign Exchange Future			10,470		10,470,000.00			167,140,668.00
Jun 2019 AU\$ / R								
AU\$ / R 14/06/2019		Foreign Exchange Future						
		Sell	2	1,000	2,000.00	9.9150		19,830.00
AU\$ / R 14/06/2019		Foreign Exchange Future						
		Buy	2	1,000	2,000.00	9.9150		19,830.00
AU\$ / R 14/06/2019		Foreign Exchange Future						
		Sell	250	1,000	250,000.00	9.9153		2,478,825.00
AU\$ / R 14/06/2019		Foreign Exchange Future						
		Sell	250	1,000	250,000.00	9.9155		2,478,875.00
AU\$ / R 14/06/2019		Foreign Exchange Future						
		Buy	250	1,000	250,000.00	9.9153		2,478,825.00
AU\$ / R 14/06/2019		Foreign Exchange Future						
		Buy	250	1,000	250,000.00	9.9155		2,478,875.00
Total Futures			1,004		1,004,000.00			9,955,060.00
Total Options								
Total AU\$ / R Foreign Exchange Future			1,004		1,004,000.00			9,955,060.00
Sep 2019 \$ / R								
\$ / R 16/09/2019		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	14.0525		14,052.50
\$ / R 16/09/2019		Foreign Exchange Future						
		Sell	2	1,000	2,000.00	14.0869		28,173.80
\$ / R 16/09/2019		Foreign Exchange Future						
		Buy	2	1,000	2,000.00	14.0869		28,173.80
\$ / R 16/09/2019		Foreign Exchange Future						
		Buy	5	1,000	5,000.00	14.0709		70,354.50
\$ / R 16/09/2019		Foreign Exchange Future						
		Buy	5	1,000	5,000.00	14.0741		70,370.50
\$ / R 16/09/2019		Foreign Exchange Future						
		Sell	5	1,000	5,000.00	14.0600		70,300.00
\$ / R 16/09/2019		Foreign Exchange Future						
		Sell	5	1,000	5,000.00	14.0709		70,354.50
\$ / R 16/09/2019		Foreign Exchange Future						
		Buy	5	1,000	5,000.00	14.0550		70,275.00
\$ / R 16/09/2019		Foreign Exchange Future						
		Sell	5	1,000	5,000.00	14.0741		70,370.50
\$ / R 16/09/2019		Foreign Exchange Future						
		Buy	5	1,000	5,000.00	14.0600		70,300.00
\$ / R 16/09/2019		Foreign Exchange Future						
		Sell	6	1,000	6,000.00	14.0545		84,327.00
\$ / R 16/09/2019		Foreign Exchange Future						
		Buy	26	1,000	26,000.00	14.0847		366,202.20
\$ / R 16/09/2019		Foreign Exchange Future						
		Sell	26	1,000	26,000.00	14.0847		366,202.20
\$ / R 16/09/2019		Foreign Exchange Future						
	C	18.29 Buy	81,930	1,000	81,930,000.00	63.8100		5,227,953,300.00
\$ / R 16/09/2019		Foreign Exchange Future						
	C	18.29 Sell	81,930	1,000	81,930,000.00	63.8100		5,227,953,300.00
\$ / R 16/09/2019		Foreign Exchange Future						
	P	13.91 Sell	81,930	1,000	81,930,000.00	640.1200		52,445,031,600.00
\$ / R 16/09/2019		Foreign Exchange Future						
	P	13.91 Buy	81,930	1,000	81,930,000.00	640.1200		52,445,031,600.00

Total Futures		98		98,000.00		1,379,456.50
Total Options		327,720		327,720,000		115,345,969,800.00
Total \$ / R Foreign Exchange Future		327,818		327,818,000.00		115,347,349,256.50
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Sep 2019 € / R						
€ / R 16/09/2019 Foreign Exchange Future	Buy	19	1,000	19,000.00	16.2825	309,367.50
€ / R 16/09/2019 Foreign Exchange Future	Buy	22	1,000	22,000.00	16.2825	358,215.00
€ / R 16/09/2019 Foreign Exchange Future	Buy	42	1,000	42,000.00	16.2825	683,865.00
€ / R 16/09/2019 Foreign Exchange Future	Buy	302	1,000	302,000.00	16.2825	4,917,315.00
€ / R 16/09/2019 Foreign Exchange Future	Sell	385	1,000	385,000.00	16.2825	6,268,762.50
Total Futures		770		770,000.00		12,537,525.00
Total Options						
Total € / R Foreign Exchange Future		770		770,000.00		12,537,525.00
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Sep 2019 AU\$ / R						
AU\$ / R 16/09/2019 Foreign Exchange Future	Sell	100	1,000	100,000.00	10.0417	1,004,170.00
AU\$ / R 16/09/2019 Foreign Exchange Future	Sell	100	1,000	100,000.00	10.0417	1,004,170.00
AU\$ / R 16/09/2019 Foreign Exchange Future	Buy	100	1,000	100,000.00	10.0417	1,004,170.00
AU\$ / R 16/09/2019 Foreign Exchange Future	Buy	100	1,000	100,000.00	10.0417	1,004,170.00
Total Futures		400		400,000.00		4,016,680.00
Total Options						
Total AU\$ / R Foreign Exchange Future		400		400,000.00		4,016,680.00
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Total Futures		387,640		2,368,630,000.00		5 390 070 653.00
Total Options		404,772		404,772,000.00		132 424 665 120.00
Grand Total for Currency Future Detailed Turnover		792,412		2,773,402,000.00		137 814 735 773.00