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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 14/12/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2018 \$ / R								
\$ / R 14/12/2018		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	14.4425		14,442.50
\$ / R 14/12/2018		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	14.4425		14,442.50
\$ / R 14/12/2018		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	14.3780		14,378.00
\$ / R 14/12/2018		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	14.3840		14,384.00
\$ / R 14/12/2018		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	14.3840		14,384.00
\$ / R 14/12/2018		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	14.3674		14,367.40
\$ / R 14/12/2018		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	14.3572		14,357.20
\$ / R 14/12/2018		Foreign Exchange Future						
		Sell	1	1,000	1,000.00	14.4425		14,442.50
\$ / R 14/12/2018		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	14.3674		14,367.40
\$ / R 14/12/2018		Foreign Exchange Future						
		Buy	1	1,000	1,000.00	14.4425		14,442.50
\$ / R 14/12/2018		Foreign Exchange Future						
		Buy	2	1,000	2,000.00	14.2617		28,523.40
\$ / R 14/12/2018		Foreign Exchange Future						
		Sell	2	1,000	2,000.00	14.3677		28,735.40
\$ / R 14/12/2018		Foreign Exchange Future						
		Sell	2	1,000	2,000.00	14.2617		28,523.40
\$ / R 14/12/2018		Foreign Exchange Future						
		Buy	2	1,000	2,000.00	14.3677		28,735.40

\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.4425	43,327.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.2972	42,891.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.3253	42,975.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.3115	42,934.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.2972	42,891.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.3115	42,934.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.3253	42,975.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.4425	43,327.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.3790	57,516.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.3790	57,516.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3555	71,777.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2617	71,308.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3555	71,777.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4425	72,212.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.3677	86,206.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.3677	86,206.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.3500	86,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.4425	101,097.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.3742	100,619.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4425	144,425.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3677	143,677.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2617	142,617.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2617	142,617.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	13	1,000	13,000.00	14.3902	187,072.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.3902	187,072.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.3220	214,830.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.3677	215,515.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.3233	214,849.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4425	288,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4425	288,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3687	287,374.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3764	287,528.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3253	286,506.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	23	1,000	23,000.00	14.4425	332,177.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	24	1,000	24,000.00	14.3735	344,964.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4425	361,062.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4425	361,062.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3708	431,124.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	34	1,000	34,000.00	14.4425	491,045.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	37	1,000	37,000.00	14.4425	534,372.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.3253	573,012.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.3050	572,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.3050	572,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	48	1,000	48,000.00	14.3850	690,480.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	48	1,000	48,000.00	14.3850	690,480.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Sell	48	1,000	48,000.00	14.3525		688,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4425		722,125.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4100		720,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3866		719,330.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4425		722,125.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	55	1,000	55,000.00	14.3500		789,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	61	1,000	61,000.00	14.3866		877,582.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	61	1,000	61,000.00	14.4425		880,992.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	64	1,000	64,000.00	14.3800		920,320.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	70	1,000	70,000.00	14.4425		1,010,975.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.2640		1,069,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.2640		1,069,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	80	1,000	80,000.00	14.3050		1,144,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	80	1,000	80,000.00	14.3050		1,144,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	96	1,000	96,000.00	14.4425		1,386,480.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	97	1,000	97,000.00	14.4425		1,400,922.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	98	1,000	98,000.00	14.3790		1,409,142.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3790		1,437,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4425		1,444,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4425		1,444,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3790		1,437,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	102	1,000	102,000.00	14.4425		1,473,135.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	114	1,000	114,000.00	14.4425		1,646,445.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	123	1,000	123,000.00	14.3997		1,771,163.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.3650		1,795,625.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.3650		1,795,625.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.3750		1,796,875.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	130	1,000	130,000.00	14.3253		1,862,289.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.3764		2,156,460.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.4425		2,166,375.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.4425		2,166,375.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	152	1,000	152,000.00	14.3900		2,187,280.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	152	1,000	152,000.00	14.3800		2,185,760.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	152	1,000	152,000.00	14.3900		2,187,280.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	159	1,000	159,000.00	14.3800		2,286,420.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	165	1,000	165,000.00	14.3360		2,365,440.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	165	1,000	165,000.00	14.3360		2,365,440.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	170	1,000	170,000.00	14.3790		2,444,430.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	178	1,000	178,000.00	14.4425		2,570,765.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	180	1,000	180,000.00	14.4425		2,599,650.00

\$ / R 14/12/2018	Foreign Exchange Future	Buy	180	1,000	180,000.00	14.3550	2,583,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	180	1,000	180,000.00	14.3550	2,583,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	189	1,000	189,000.00	14.3800	2,717,820.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.2475	2,849,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.4425	2,888,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.2475	2,849,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	214	1,000	214,000.00	14.4425	3,090,695.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4425	3,610,625.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4425	3,610,625.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4425	3,610,625.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	260	1,000	260,000.00	14.3525	3,731,650.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	260	1,000	260,000.00	14.3850	3,740,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	260	1,000	260,000.00	14.3850	3,740,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	264	1,000	264,000.00	14.3800	3,796,320.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	285	1,000	285,000.00	14.3731	4,096,333.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	285	1,000	285,000.00	14.3723	4,096,105.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	285	1,000	285,000.00	14.3723	4,096,105.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	308	1,000	308,000.00	14.3525	4,420,570.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	308	1,000	308,000.00	14.3800	4,429,040.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.3253	5,730,120.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	402	1,000	402,000.00	14.3790	5,780,358.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	402	1,000	402,000.00	14.3748	5,778,669.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	415	1,000	415,000.00	14.3340	5,948,610.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	448	1,000	448,000.00	14.3600	6,433,280.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	449	1,000	449,000.00	14.3360	6,436,864.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	450	1,000	450,000.00	14.4425	6,499,125.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	450	1,000	450,000.00	14.3360	6,451,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	474	1,000	474,000.00	14.3635	6,808,299.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	484	1,000	484,000.00	14.3715	6,955,806.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	484	1,000	484,000.00	14.3715	6,955,806.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	484	1,000	484,000.00	14.3746	6,957,306.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	494	1,000	494,000.00	14.3800	7,103,720.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4425	7,221,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4425	7,221,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4425	7,221,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4425	7,221,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2700	7,135,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4425	7,221,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3678	7,183,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3665	7,183,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2700	7,135,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	513	1,000	513,000.00	14.3600	7,366,680.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	513	1,000	513,000.00	14.3600	7,366,680.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	515	1,000	515,000.00	14.3600	7,395,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	516	1,000	516,000.00	14.4425	7,452,330.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future		Buy	524	1,000	524,000.00	14.4425		7,567,870.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	586	1,000	586,000.00	14.4425		8,463,305.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	590	1,000	590,000.00	14.3700		8,478,300.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	600	1,000	600,000.00	14.4425		8,665,500.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	605	1,000	605,000.00	14.4425		8,737,712.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	650	1,000	650,000.00	14.3997		9,359,805.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	650	1,000	650,000.00	14.4048		9,363,120.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	665	1,000	665,000.00	14.4425		9,604,262.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	700	1,000	700,000.00	14.4425		10,109,750.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	728	1,000	728,000.00	14.3500		10,446,800.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	737	1,000	737,000.00	14.3800		10,598,060.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	789	1,000	789,000.00	14.3746		11,341,559.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	789	1,000	789,000.00	14.3731		11,340,375.90
\$ / R 14/12/2018	Foreign Exchange Future		Buy	789	1,000	789,000.00	14.3746		11,341,559.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	789	1,000	789,000.00	14.3500		11,322,150.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	902	1,000	902,000.00	14.4425		13,027,135.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	909	1,000	909,000.00	14.4425		13,128,232.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	963	1,000	963,000.00	14.3600		13,828,680.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	972	1,000	972,000.00	14.4425		14,038,110.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,050	1,000	1,050,000.00	14.3253		15,041,565.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,180	1,000	1,180,000.00	14.3750		16,962,500.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,248	1,000	1,248,000.00	14.4425		18,024,240.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,275	1,000	1,275,000.00	14.3475		18,293,062.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,275	1,000	1,275,000.00	14.3475		18,293,062.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,300	1,000	1,300,000.00	14.3600		18,668,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,300	1,000	1,300,000.00	14.3600		18,668,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,306	1,000	1,306,000.00	14.4425		18,861,905.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,425	1,000	1,425,000.00	14.4425		20,580,562.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,447	1,000	1,447,000.00	14.3997		20,836,365.90
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,477	1,000	1,477,000.00	14.4425		21,331,572.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,500	1,000	1,500,000.00	14.4425		21,663,750.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,634	1,000	1,634,000.00	14.3600		23,464,240.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,634	1,000	1,634,000.00	14.3600		23,464,240.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,639	1,000	1,639,000.00	14.3997		23,601,108.30
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,700	1,000	1,700,000.00	14.4425		24,552,250.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,700	1,000	1,700,000.00	14.4425		24,552,250.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,733	1,000	1,733,000.00	14.3790		24,918,807.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,750	1,000	1,750,000.00	14.3246		25,068,050.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,755	1,000	1,755,000.00	14.4425		25,346,587.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,816	1,000	1,816,000.00	14.3800		26,114,080.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,050	1,000	2,050,000.00	14.3603	29,438,615.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,305	1,000	2,305,000.00	14.3790	33,143,595.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,786	1,000	2,786,000.00	14.4425	40,236,805.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,036	1,000	3,036,000.00	14.4425	43,847,430.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,075	1,000	3,075,000.00	14.4425	44,410,687.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,355	1,000	3,355,000.00	14.4425	48,454,587.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,385	1,000	3,385,000.00	14.4048	48,760,248.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,875	1,000	3,875,000.00	14.3800	55,722,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,936	1,000	3,936,000.00	14.3925	56,648,880.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,936	1,000	3,936,000.00	14.3925	56,648,880.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4,487	1,000	4,487,000.00	14.4425	64,803,497.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4,500	1,000	4,500,000.00	14.4425	64,991,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.3648	71,824,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.3648	71,824,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.3748	71,874,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6,063	1,000	6,063,000.00	14.4425	87,564,877.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	6,576	1,000	6,576,000.00	14.4425	94,973,880.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	6,598	1,000	6,598,000.00	14.3925	94,961,715.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6,598	1,000	6,598,000.00	14.3925	94,961,715.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	8,400	1,000	8,400,000.00	14.4425	121,317,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	14,545	1,000	14,545,000.00	14.4425	210,066,162.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	16,520	1,000	16,520,000.00	14.4425	238,590,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	19,391	1,000	19,391,000.00	14.4425	280,054,517.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	21,064	1,000	21,064,000.00	14.3925	303,163,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	21,064	1,000	21,064,000.00	14.3925	303,163,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25,000	1,000	25,000,000.00	14.3925	359,812,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25,000	1,000	25,000,000.00	14.3925	359,812,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	37,402	1,000	37,402,000.00	14.3925	538,308,285.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	37,402	1,000	37,402,000.00	14.3925	538,308,285.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	43,799	1,000	43,799,000.00	14.4425	632,567,057.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	74,108	1,000	74,108,000.00	14.4425	1,070,304,790.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	106,493	1,000	106,493,000.00	14.4425	1,538,025,152.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	135,000	1,000	135,000,000.00	14.4425	1,949,737,500.00
Total Futures			733,905		733,905,000.00		10,584,811,690.20
Total Options							
Total \$ / R Foreign Exchange Future			733,905		733,905,000.00		10,584,811,690.20

Dec 2018 £ / R

£ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	18.0706	90,353.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.0706	90,353.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	16	1,000	16,000.00	18.1269	290,030.40
£ / R 14/12/2018	Foreign Exchange Future	Sell	17	1,000	17,000.00	18.1269	308,157.30

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
£ / R 14/12/2018 Foreign Exchange Future		Sell	27	1,000	27,000.00	18.1269		489,426.30
£ / R 14/12/2018 Foreign Exchange Future		Buy	27	1,000	27,000.00	18.0878		488,370.60
£ / R 14/12/2018 Foreign Exchange Future		Sell	27	1,000	27,000.00	18.0878		488,370.60
£ / R 14/12/2018 Foreign Exchange Future		Sell	74	1,000	74,000.00	18.1269		1,341,390.60
£ / R 14/12/2018 Foreign Exchange Future		Buy	180	1,000	180,000.00	18.0971		3,257,478.00
£ / R 14/12/2018 Foreign Exchange Future		Sell	180	1,000	180,000.00	18.0971		3,257,478.00
£ / R 14/12/2018 Foreign Exchange Future		Buy	300	1,000	300,000.00	18.0750		5,422,500.00
£ / R 14/12/2018 Foreign Exchange Future		Sell	300	1,000	300,000.00	18.0750		5,422,500.00
£ / R 14/12/2018 Foreign Exchange Future		Buy	360	1,000	360,000.00	18.0971		6,514,956.00
£ / R 14/12/2018 Foreign Exchange Future		Sell	360	1,000	360,000.00	18.0971		6,514,956.00
£ / R 14/12/2018 Foreign Exchange Future		Buy	694	1,000	694,000.00	18.1269		12,580,068.60
£ / R 14/12/2018 Foreign Exchange Future		Sell	5,504	1,000	5,504,000.00	18.1269		99,770,457.60
£ / R 14/12/2018 Foreign Exchange Future		Buy	10,347	1,000	10,347,000.00	18.0971		187,250,693.70
£ / R 14/12/2018 Foreign Exchange Future		Sell	10,347	1,000	10,347,000.00	18.0971		187,250,693.70
£ / R 14/12/2018 Foreign Exchange Future		Sell	11,453	1,000	11,453,000.00	18.1269		207,607,385.70
£ / R 14/12/2018 Foreign Exchange Future		Buy	16,397	1,000	16,397,000.00	18.1269		297,226,779.30
£ / R 14/12/2018 Foreign Exchange Future		Buy	20,653	1,000	20,653,000.00	18.0971		373,759,406.30
£ / R 14/12/2018 Foreign Exchange Future		Sell	20,653	1,000	20,653,000.00	18.0971		373,759,406.30
Total Futures			97,926		97,926,000.00			1,773,181,211.00
Total Options								
Total £ / R Foreign Exchange Future			97,926		97,926,000.00			1,773,181,211.00

Dec 2018 ¥ / R								
¥ / R 14/12/2018 Foreign Exchange Future		Sell	6,905	100,000	690,500,000.00	0.1271		87,769,455.00
¥ / R 14/12/2018 Foreign Exchange Future		Buy	6,905	100,000	690,500,000.00	0.1271		87,769,455.00
Total Futures			13,810		1,381,000,000.00			175,538,910.00
Total Options								
Total ¥ / R Foreign Exchange Future			13,810		1,381,000,000.00			175,538,910.00

Dec 2018 € / R								
€ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.2994		16,299.40
€ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.2994		16,299.40
€ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.2815		16,281.50
€ / R 14/12/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	16.2994		32,598.80
€ / R 14/12/2018 Foreign Exchange Future		Buy	8	1,000	8,000.00	16.2994		130,395.20

€ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	16.2826	651,304.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	16.2826	651,304.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	60	1,000	60,000.00	16.2994	977,964.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	73	1,000	73,000.00	16.2520	1,186,396.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	73	1,000	73,000.00	16.2994	1,189,856.20
€ / R 14/12/2018	Foreign Exchange Future	Buy	73	1,000	73,000.00	16.2520	1,186,396.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	149	1,000	149,000.00	16.2815	2,425,943.50
€ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	16.2815	2,442,225.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	1,160	1,000	1,160,000.00	16.2994	18,907,304.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	2,625	1,000	2,625,000.00	16.2520	42,661,500.00
€ / R 14/12/2018	Foreign Exchange Future	Sell	2,625	1,000	2,625,000.00	16.2520	42,661,500.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	18,830	1,000	18,830,000.00	16.2994	306,917,702.00
€ / R 14/12/2018	Foreign Exchange Future	Buy	23,041	1,000	23,041,000.00	16.2994	375,554,475.40
€ / R 14/12/2018	Foreign Exchange Future	Sell	40,586	1,000	40,586,000.00	16.2994	661,527,448.40
Total Futures			89,538		89,538,000.00		1,459,153,192.80
Total Options							
Total € / R Foreign Exchange Future			89,538		89,538,000.00		1,459,153,192.80

Dec 2018 AU\$ / R

AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	10.3442	362,047.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	502	1,000	502,000.00	10.3442	5,192,788.40
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,955	1,000	3,955,000.00	10.3442	40,911,311.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	4,492	1,000	4,492,000.00	10.3442	46,466,146.40
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	10,165	1,000	10,165,000.00	10.3014	104,713,731.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	10,165	1,000	10,165,000.00	10.3014	104,713,731.00
Total Futures			29,314		29,314,000.00		302,359,754.80
Total Options							
Total AU\$ / R Foreign Exchange Future			29,314		29,314,000.00		302,359,754.80

Dec 2018 CAD/ R

CAD/ R 14/12/2018	Foreign Exchange Future	Sell	750	1,000	750,000.00	10.7898	8,092,350.00
CAD/ R 14/12/2018	Foreign Exchange Future	Buy	750	1,000	750,000.00	10.7898	8,092,350.00
Total Futures			1,500		1,500,000.00		16,184,700.00
Total Options							
Total CAD/ R Foreign Exchange Future			1,500		1,500,000.00		16,184,700.00

Dec 2018 CHF / R

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
CHF / R 14/12/2018 Foreign Exchange Future		Sell	27	1,000	27,000.00	14.4786		390,922.20
CHF / R 14/12/2018 Foreign Exchange Future		Sell	866	1,000	866,000.00	14.4786		12,538,467.60
CHF / R 14/12/2018 Foreign Exchange Future		Buy	893	1,000	893,000.00	14.4786		12,929,389.80
Total Futures			1,786		1,786,000.00			25,858,779.60
Total Options								
Total CHF / R Foreign Exchange Future			1,786		1,786,000.00			25,858,779.60

Dec 2018 DKK / R								
DKK / R 14/12/2018 Foreign Exchange Future		Sell	140	10,000	1,400,000.00	2.1832		3,056,480.00
DKK / R 14/12/2018 Foreign Exchange Future		Buy	140	10,000	1,400,000.00	2.1832		3,056,480.00
Total Futures			280		2,800,000.00			6,112,960.00
Total Options								
Total DKK / R Foreign Exchange Future			280		2,800,000.00			6,112,960.00

Dec 2018 QUANTO £ / \$								
QUANTO £ / \$ 14/12/2018 Foreign Exchange Future		Buy	400	10,000	4,000,000.00	1.2585		5,034,000.00
QUANTO £ / \$ 14/12/2018 Foreign Exchange Future		Sell	400	10,000	4,000,000.00	1.2585		5,034,000.00
Total Futures			800		8,000,000.00			10,068,000.00
Total Options								
Total QUANTO £ / \$ Foreign Exchange Future			800		8,000,000.00			10,068,000.00

Dec 2018 QUANTO € / \$								
QUANTO € / \$ 14/12/2018 Foreign Exchange Future		Buy	60	10,000	600,000.00	1.1286		677,160.00
QUANTO € / \$ 14/12/2018 Foreign Exchange Future		Sell	60	10,000	600,000.00	1.1286		677,160.00
Total Futures			120		1,200,000.00			1,354,320.00
Total Options								
Total QUANTO € / \$ Foreign Exchange Future			120		1,200,000.00			1,354,320.00

Dec 2018 \$ / R								

\$ / R 20/12/2018	Any day expiry	Sell	1,300	1,000	1,300,000.00	14.3685	18,679,050.00
\$ / R 20/12/2018	Any day expiry	Buy	1,300	1,000	1,300,000.00	14.3685	18,679,050.00
Total Futures			2,600		2,600,000.00		37,358,100.00
Total Options							
Total \$ / R Any day expiry			2,600		2,600,000.00		37,358,100.00

Jan 2019 \$ / R

\$ / R 30/01/2019	Any day expiry	Sell	448	1,000	448,000.00	14.4372	6,467,865.60
\$ / R 30/01/2019	Any day expiry	Sell	515	1,000	515,000.00	14.4372	7,435,158.00
\$ / R 30/01/2019	Any day expiry	Buy	963	1,000	963,000.00	14.4372	13,903,023.60
Total Futures			1,926		1,926,000.00		27,806,047.20
Total Options							
Total \$ / R Any day expiry			1,926		1,926,000.00		27,806,047.20

Mar 2019 \$ / R

\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.6000	14,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5992	14,599.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5800	14,580.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5860	14,586.00
\$ / 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	Buy	1	1,000	1,000.00	14.5430	14,543.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5171	14,517.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5309	14,530.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5480	14,548.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4157	14,415.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4182	14,418.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5345	14,534.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5324	14,532.40
\$ / 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	14.5250	14,525.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5730	14,573.00
\$ / 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	14.5620	14,562.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5662	14,566.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5490	14,549.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5490	14,549.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5390	14,539.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5480	14,548.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5620	14,562.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5730	14,573.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5600		14,560.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5662		14,566.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5430		14,543.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5800		14,580.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5860		14,586.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5309		14,530.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4886		14,488.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5171		14,517.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4157		14,415.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4182		14,418.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5430		14,543.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5283		14,528.30
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.5390		14,539.00
\$ / 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	14.5250		14,525.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.6000		14,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5992		14,599.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5345		14,534.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.5324		14,532.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.5689		29,137.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.5613		29,122.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.5689		29,137.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4730		28,946.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5413		43,623.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.5304		43,591.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.5304		43,591.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.5413		43,623.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.6020		58,408.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.6020		58,408.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.4500		57,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.5400		58,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.5400		58,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.5400		58,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.5342		58,136.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.5342		58,136.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.5400		58,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.4500		57,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5900		72,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4166		72,083.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5900		72,950.00

\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4167	72,083.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5395	72,697.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5700	72,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5115	72,557.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5454	72,727.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5700	72,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5454	72,727.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4515	72,257.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5347	72,673.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5383	72,691.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4166	72,083.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5115	72,557.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5500	72,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5533	72,766.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5700	72,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5600	72,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5300	72,650.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4515	72,257.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5383	72,691.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5347	72,673.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.5348	87,208.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.5348	87,208.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.5095	87,057.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.4709	101,296.30
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.5132	101,592.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.5132	101,592.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.5422	101,795.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.5248	116,198.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	8	1,000	8,000.00	14.5248	116,198.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5900	145,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4360	144,360.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.6050	146,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5294	145,294.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5803	145,803.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5802	145,802.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5290	145,290.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5200	145,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4307	144,307.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4360	144,360.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5290	145,290.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5294	145,294.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5535	145,535.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5270	145,270.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5803	145,803.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5802	145,802.00

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	14.6050		146,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5900		145,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4307		144,307.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5270		145,270.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5300		145,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.5674		189,376.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	13	1,000	13,000.00	14.4500		187,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.4500		187,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	13	1,000	13,000.00	14.5674		189,376.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.4800		217,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.5500		218,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.4500		216,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.5327		217,990.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.4833		217,249.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.5191		217,786.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.4500		216,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.5500		218,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	16	1,000	16,000.00	14.5363		232,580.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	19	1,000	19,000.00	14.6000		277,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	19	1,000	19,000.00	14.6000		277,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5474		290,948.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4820		289,640.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5526		291,052.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4700		289,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4820		289,640.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5182		290,364.00
\$ / 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	Buy	20	1,000	20,000.00	14.5341		290,682.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.5984		291,968.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.5984		291,968.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4853		289,706.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	23	1,000	23,000.00	14.5315		334,224.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	23	1,000	23,000.00	14.5315		334,224.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	23	1,000	23,000.00	14.5451		334,537.30
\$ / R 18/03/2019	Foreign Exchange Future	Sell	24	1,000	24,000.00	14.5410		348,984.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	24	1,000	24,000.00	14.5384		348,921.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.5677		364,192.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5677		364,192.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.5372		363,430.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	26	1,000	26,000.00	14.4834		376,568.40

\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.5358	436,074.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.4800	434,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.5500	436,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.4800	434,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.5500	436,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	32	1,000	32,000.00	14.5515	465,648.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	33	1,000	33,000.00	14.4547	477,005.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	33	1,000	33,000.00	14.4547	477,005.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	34	1,000	34,000.00	14.5200	493,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.5082	507,787.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	39	1,000	39,000.00	14.5550	567,645.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	39	1,000	39,000.00	14.5613	567,890.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	39	1,000	39,000.00	14.5613	567,890.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	39	1,000	39,000.00	14.5613	567,890.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	39	1,000	39,000.00	14.5613	567,890.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.5020	580,080.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.5900	583,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.5900	583,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.5900	583,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.4853	579,412.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.4620	578,480.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.4620	578,480.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	41	1,000	41,000.00	14.5160	595,156.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	41	1,000	41,000.00	14.5160	595,156.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	44	1,000	44,000.00	14.5200	638,880.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	44	1,000	44,000.00	14.5200	638,880.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	46	1,000	46,000.00	14.5550	669,530.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	46	1,000	46,000.00	14.5550	669,530.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5366	726,830.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5750	728,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5186	725,930.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5423	727,115.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5300	726,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4750	723,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4600	723,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5423	727,115.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5825	729,125.00
\$ / 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	Buy	50	1,000	50,000.00	14.5232	726,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5575	727,875.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5232	726,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5575	727,875.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5825	729,125.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5186	725,930.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5300	726,500.00

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	50	1,000	50,000.00	14.4600		723,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	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	14.4750		723,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	55	1,000	55,000.00	14.5095		798,022.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	58	1,000	58,000.00	14.5613		844,555.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	58	1,000	58,000.00	14.5613		844,555.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	70	1,000	70,000.00	14.5388		1,017,716.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	70	1,000	70,000.00	14.5388		1,017,716.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.5416		1,090,620.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.5405		1,090,537.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	80	1,000	80,000.00	14.4620		1,156,960.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	80	1,000	80,000.00	14.4620		1,156,960.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	81	1,000	81,000.00	14.6000		1,182,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	81	1,000	81,000.00	14.6000		1,182,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	90	1,000	90,000.00	14.5315		1,307,835.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	90	1,000	90,000.00	14.5315		1,307,835.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	96	1,000	96,000.00	14.5434		1,396,166.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	96	1,000	96,000.00	14.5434		1,396,166.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	98	1,000	98,000.00	14.4790		1,418,942.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	98	1,000	98,000.00	14.4790		1,418,942.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.6000		1,460,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5271		1,452,710.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5350		1,453,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5390		1,453,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5505		1,455,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4600		1,446,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3944		1,439,440.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3944		1,439,440.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4600		1,446,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5271		1,452,710.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5455		1,454,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5350		1,453,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4790		1,447,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4790		1,447,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5505		1,455,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5372		1,453,720.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5455		1,454,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	113	1,000	113,000.00	14.5315		1,642,059.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	113	1,000	113,000.00	14.5315		1,642,059.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	113	1,000	113,000.00	14.5315		1,642,059.50

\$ / R 18/03/2019	Foreign Exchange Future	Buy	113	1,000	113,000.00	14.5315	1,642,059.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	114	1,000	114,000.00	14.4803	1,650,754.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	120	1,000	120,000.00	14.5900	1,750,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.5135	1,814,187.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.5135	1,814,187.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	128	1,000	128,000.00	14.5316	1,860,044.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	128	1,000	128,000.00	14.5505	1,862,464.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	128	1,000	128,000.00	14.5505	1,862,464.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	128	1,000	128,000.00	14.5505	1,862,464.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	128	1,000	128,000.00	14.5505	1,862,464.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	128	1,000	128,000.00	14.5316	1,860,044.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	130	1,000	130,000.00	14.4853	1,883,089.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	145	1,000	145,000.00	14.6110	2,118,595.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	145	1,000	145,000.00	14.6110	2,118,595.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	145	1,000	145,000.00	14.6050	2,117,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.5395	2,180,925.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.5984	2,189,760.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.5984	2,189,760.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.5395	2,180,925.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	152	1,000	152,000.00	14.5510	2,211,752.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	152	1,000	152,000.00	14.5510	2,211,752.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	153	1,000	153,000.00	14.5505	2,226,226.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	153	1,000	153,000.00	14.5505	2,226,226.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	153	1,000	153,000.00	14.5316	2,223,334.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	165	1,000	165,000.00	14.5071	2,393,671.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	165	1,000	165,000.00	14.5071	2,393,671.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	168	1,000	168,000.00	14.4713	2,431,178.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	170	1,000	170,000.00	14.5417	2,472,089.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	174	1,000	174,000.00	14.5196	2,526,410.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	174	1,000	174,000.00	14.5196	2,526,410.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	180	1,000	180,000.00	14.5100	2,611,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	180	1,000	180,000.00	14.5100	2,611,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	180	1,000	180,000.00	14.5155	2,612,790.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	193	1,000	193,000.00	14.5613	2,810,330.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	193	1,000	193,000.00	14.5613	2,810,330.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.5775	2,915,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	227	1,000	227,000.00	14.3884	3,266,166.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	229	1,000	229,000.00	14.5282	3,326,957.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	232	1,000	232,000.00	14.5388	3,373,001.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	232	1,000	232,000.00	14.5388	3,373,001.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	245	1,000	245,000.00	14.5750	3,570,875.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5135	3,628,375.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.5800	3,645,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4952	3,623,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5827	3,645,675.00

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	250	1,000	250,000.00	14.4836		3,620,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4338		3,608,450.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4770		3,619,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.4484		3,612,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.5810		3,645,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.6112		3,652,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4836		3,620,900.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.5810		3,645,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.4484		3,612,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.6112		3,652,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	253	1,000	253,000.00	14.5505		3,681,276.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	253	1,000	253,000.00	14.5316		3,676,494.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	253	1,000	253,000.00	14.5505		3,681,276.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	271	1,000	271,000.00	14.5613		3,946,112.30
\$ / R 18/03/2019	Foreign Exchange Future	Sell	271	1,000	271,000.00	14.5613		3,946,112.30
\$ / R 18/03/2019	Foreign Exchange Future	Sell	275	1,000	275,000.00	14.5393		3,998,307.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	296	1,000	296,000.00	14.3884		4,258,966.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	296	1,000	296,000.00	14.3884		4,258,966.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	298	1,000	298,000.00	14.5282		4,329,403.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	298	1,000	298,000.00	14.5282		4,329,403.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.4749		4,342,470.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	307	1,000	307,000.00	14.3884		4,417,238.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	309	1,000	309,000.00	14.5282		4,489,213.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	311	1,000	311,000.00	14.5505		4,525,205.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	311	1,000	311,000.00	14.5505		4,525,205.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	311	1,000	311,000.00	14.5316		4,519,327.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	311	1,000	311,000.00	14.5316		4,519,327.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	350	1,000	350,000.00	14.5355		5,087,425.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	350	1,000	350,000.00	14.5355		5,087,425.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.4853		5,794,120.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	402	1,000	402,000.00	14.5417		5,845,763.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	402	1,000	402,000.00	14.5462		5,847,572.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	415	1,000	415,000.00	14.4940		6,015,010.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	449	1,000	449,000.00	14.4970		6,509,153.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	450	1,000	450,000.00	14.5390		6,542,550.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	450	1,000	450,000.00	14.4971		6,523,695.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	460	1,000	460,000.00	14.3884		6,618,664.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	463	1,000	463,000.00	14.5282		6,726,556.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	464	1,000	464,000.00	14.5613		6,756,443.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	464	1,000	464,000.00	14.5613		6,756,443.20

\$ / R 18/03/2019	Foreign Exchange Future	Sell	491	1,000	491,000.00	14.5505	7,144,295.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	491	1,000	491,000.00	14.5505	7,144,295.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	491	1,000	491,000.00	14.5316	7,135,015.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4032	7,201,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4952	7,247,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5827	7,291,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5525	7,276,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5135	7,256,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4032	7,201,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4744	7,237,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4175	7,208,750.00
\$ / 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	14.5841	7,292,050.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5392	7,269,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5300	7,265,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5642	7,282,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.5525	7,276,250.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5642	7,282,100.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	513	1,000	513,000.00	14.5190	7,448,247.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	513	1,000	513,000.00	14.5190	7,448,247.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	607	1,000	607,000.00	14.3884	8,733,758.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	611	1,000	611,000.00	14.5282	8,876,730.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	725	1,000	725,000.00	14.5282	10,532,945.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	728	1,000	728,000.00	14.5095	10,562,916.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.3884	10,791,300.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	754	1,000	754,000.00	14.5613	10,979,220.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	754	1,000	754,000.00	14.5613	10,979,220.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	789	1,000	789,000.00	14.5095	11,447,995.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.4745	11,579,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3884	14,388,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.5282	14,528,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.5196	14,519,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.5196	14,519,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,050	1,000	1,050,000.00	14.4853	15,209,565.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,353	1,000	1,353,000.00	14.3884	19,467,505.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,365	1,000	1,365,000.00	14.5282	19,830,993.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,634	1,000	1,634,000.00	14.5200	23,725,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,634	1,000	1,634,000.00	14.5200	23,725,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,682	1,000	1,682,000.00	14.5613	24,492,106.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,705	1,000	1,705,000.00	14.4803	24,688,911.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,733	1,000	1,733,000.00	14.5417	25,200,766.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,750	1,000	1,750,000.00	14.4845	25,347,875.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,819	1,000	1,819,000.00	14.4803	26,339,665.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,980	1,000	1,980,000.00	14.5563	28,821,474.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,980	1,000	1,980,000.00	14.5513	28,811,574.00

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	1,980	1,000	1,980,000.00	14.5513		28,811,574.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.5505		29,101,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.6105		29,221,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.4561		28,912,200.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.6155		29,231,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.4561		28,912,200.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.6155		29,231,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.5505		29,101,000.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	2,050	1,000	2,050,000.00	14.5300		29,786,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2,305	1,000	2,305,000.00	14.5397		33,514,008.50
\$ / R 18/03/2019 Foreign Exchange Future		Sell	2,305	1,000	2,305,000.00	14.5417		33,518,618.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3,500	1,000	3,500,000.00	14.5713		50,999,550.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3,536	1,000	3,536,000.00	14.5316		51,383,737.60
\$ / R 18/03/2019 Foreign Exchange Future		Sell	3,536	1,000	3,536,000.00	14.5505		51,450,568.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	3,536	1,000	3,536,000.00	14.5505		51,450,568.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	4,689	1,000	4,689,000.00	14.5316		68,138,672.40
\$ / R 18/03/2019 Foreign Exchange Future		Buy	4,702	1,000	4,702,000.00	14.5282		68,311,596.40
\$ / R 18/03/2019 Foreign Exchange Future		Buy	4,704	1,000	4,704,000.00	14.3884		67,683,033.60
\$ / R 18/03/2019 Foreign Exchange Future		Buy	5,792	1,000	5,792,000.00	14.5364		84,194,828.80
\$ / R 18/03/2019 Foreign Exchange Future		Sell	5,792	1,000	5,792,000.00	14.5364		84,194,828.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	27,000	1,000	27,000,000.00	14.5463		392,750,100.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	27,000	1,000	27,000,000.00	14.5463		392,750,100.00
Total Futures			183,771		183,771,000.00			2,670,100,039.40
Total Options								
Total \$ / R Foreign Exchange Future			183,771		183,771,000.00			2,670,100,039.40

Mar 2019 \$ / R MAXI								
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Sell	10	100,000	1,000,000.00	14.5900		14,590,000.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Buy	10	100,000	1,000,000.00	14.5900		14,590,000.00
Total Futures			20		2,000,000.00			29,180,000.00
Total Options								
Total \$ / R MAXI Foreign Exchange Future			20		2,000,000.00			29,180,000.00

Mar 2019 £ / R								
£ / R 18/03/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	18.3905		36,781.00

£ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	18.3905	36,781.00
£ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.3737	91,868.50
£ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	18.3737	91,868.50
£ / R 18/03/2019	Foreign Exchange Future	Sell	18	1,000	18,000.00	18.3950	331,110.00
£ / R 18/03/2019	Foreign Exchange Future	Buy	18	1,000	18,000.00	18.3950	331,110.00
£ / R 18/03/2019	Foreign Exchange Future	Sell	27	1,000	27,000.00	18.3242	494,753.40
£ / R 18/03/2019	Foreign Exchange Future	Buy	27	1,000	27,000.00	18.3242	494,753.40
£ / R 18/03/2019	Foreign Exchange Future	Sell	72	1,000	72,000.00	18.3950	1,324,440.00
£ / R 18/03/2019	Foreign Exchange Future	Buy	72	1,000	72,000.00	18.3950	1,324,440.00
Total Futures			248		248,000.00		4,557,905.80
Total Options							
Total £ / R Foreign Exchange Future			248		248,000.00		4,557,905.80

Mar 2019 € / R

€ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.5522	16,552.20
€ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.5522	16,552.20
€ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.6065	16,606.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5465	82,732.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5474	82,737.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5435	82,717.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5390	82,695.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.5740	82,870.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.5390	82,695.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.5740	82,870.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.5465	82,732.50
€ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.5474	82,737.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.5435	82,717.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.5497	165,497.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.5497	165,497.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.5597	165,597.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.5597	165,597.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	16.5311	413,277.50
€ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	16.5311	413,277.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	16.6078	664,312.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	40	1,000	40,000.00	16.6078	664,312.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	149	1,000	149,000.00	16.6065	2,474,368.50
€ / R 18/03/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	16.6065	2,490,975.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	217	1,000	217,000.00	16.5861	3,599,183.70
€ / R 18/03/2019	Foreign Exchange Future	Sell	217	1,000	217,000.00	16.5861	3,599,183.70
€ / R 18/03/2019	Foreign Exchange Future	Buy	298	1,000	298,000.00	16.5052	4,918,549.60
€ / R 18/03/2019	Foreign Exchange Future	Sell	298	1,000	298,000.00	16.5052	4,918,549.60

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			1,552		1,552,000.00			25,695,392.00
Total Options								
Total € / R Foreign Exchange Future			1,552		1,552,000.00			25,695,392.00
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Mar 2019 CHF / R								
CHF / R 18/03/2019		Foreign Exchange Future						
			Sell	50	1,000	50,000.00	14.6724	733,620.00
CHF / R 18/03/2019		Foreign Exchange Future						
			Buy	50	1,000	50,000.00	14.6724	733,620.00
CHF / R 18/03/2019		Foreign Exchange Future						
			Sell	100	1,000	100,000.00	14.6731	1,467,310.00
CHF / R 18/03/2019		Foreign Exchange Future						
			Sell	100	1,000	100,000.00	14.6706	1,467,060.00
CHF / R 18/03/2019		Foreign Exchange Future						
			Buy	100	1,000	100,000.00	14.6731	1,467,310.00
CHF / R 18/03/2019		Foreign Exchange Future						
			Buy	100	1,000	100,000.00	14.6706	1,467,060.00
Total Futures			500		500,000.00			7,335,980.00
Total Options								
Total CHF / R Foreign Exchange Future			500		500,000.00			7,335,980.00
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Mar 2019 QUANTO £ / \$								
QUANTO £ / \$ 18/03/2019		Foreign Exchange Future						
			Sell	400	10,000	4,000,000.00	1.2645	5,058,000.00
QUANTO £ / \$ 18/03/2019		Foreign Exchange Future						
			Buy	400	10,000	4,000,000.00	1.2645	5,058,000.00
Total Futures			800		8,000,000.00			10,116,000.00
Total Options								
Total QUANTO £ / \$ Foreign Exchange Future			800		8,000,000.00			10,116,000.00
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Jun 2019 \$ / R								
\$ / R 14/06/2019		Foreign Exchange Future						
			Buy	1	1,000	1,000.00	14.7325	14,732.50
\$ / R 14/06/2019		Foreign Exchange Future						
			Sell	1	1,000	1,000.00	14.7325	14,732.50
\$ / R 14/06/2019		Foreign Exchange Future						
			Sell	64	1,000	64,000.00	14.7035	941,024.00
\$ / R 14/06/2019		Foreign Exchange Future						
	C	15.64	Sell	64	1,000	64,000.00	426.6300	27,304,320.00
\$ / R 14/06/2019		Foreign Exchange Future						
	P	14.07	Buy	64	1,000	64,000.00	427.9500	27,388,800.00
\$ / R 14/06/2019		Foreign Exchange Future						
	C	15.64	Sell	76	1,000	76,000.00	426.6300	32,423,880.00
\$ / R 14/06/2019		Foreign Exchange Future						
	P	14.07	Buy	76	1,000	76,000.00	427.9500	32,524,200.00
\$ / R 14/06/2019		Foreign Exchange Future						
			Sell	152	1,000	152,000.00	14.7035	2,234,932.00
\$ / R 14/06/2019		Foreign Exchange Future						
			Sell	159	1,000	159,000.00	14.7035	2,337,856.50

\$ / R 14/06/2019	Foreign Exchange Future		Sell	189	1,000	189,000.00	14.7035	2,778,961.50
\$ / R 14/06/2019	Foreign Exchange Future	C	15.89 Sell	250	1,000	250,000.00	323.5400	80,885,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	250	1,000	250,000.00	482.6000	120,650,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	250	1,000	250,000.00	160.2300	40,057,500.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	264	1,000	264,000.00	14.7035	3,881,724.00
\$ / R 14/06/2019	Foreign Exchange Future	C	15.64 Sell	348	1,000	348,000.00	426.6300	148,467,240.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.07 Buy	348	1,000	348,000.00	427.9500	148,926,600.00
\$ / R 14/06/2019	Foreign Exchange Future	C	15.89 Sell	375	1,000	375,000.00	323.5400	121,327,500.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	375	1,000	375,000.00	482.6000	180,975,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	375	1,000	375,000.00	160.2300	60,086,250.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	494	1,000	494,000.00	14.7035	7,263,529.00
\$ / R 14/06/2019	Foreign Exchange Future	C	15.64 Sell	604	1,000	604,000.00	426.6300	257,684,520.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.07 Buy	604	1,000	604,000.00	427.9500	258,481,800.00
\$ / R 14/06/2019	Foreign Exchange Future	C	16.09 Sell	725	1,000	725,000.00	369.6065	267,964,712.50
\$ / R 14/06/2019	Foreign Exchange Future	C	15.89 Buy	725	1,000	725,000.00	323.5400	234,566,500.00
\$ / R 14/06/2019	Foreign Exchange Future	C	15.89 Sell	725	1,000	725,000.00	323.5400	234,566,500.00
\$ / R 14/06/2019	Foreign Exchange Future	C	16.09 Buy	725	1,000	725,000.00	369.6065	267,964,712.50
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Sell	725	1,000	725,000.00	482.6000	349,885,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	725	1,000	725,000.00	482.6000	349,885,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	725	1,000	725,000.00	103.5035	75,040,037.50
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Buy	725	1,000	725,000.00	160.2300	116,166,750.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	725	1,000	725,000.00	160.2300	116,166,750.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Buy	725	1,000	725,000.00	103.5035	75,040,037.50
\$ / R 14/06/2019	Foreign Exchange Future		Sell	737	1,000	737,000.00	14.7035	10,836,479.50
\$ / R 14/06/2019	Foreign Exchange Future	C	15.64 Sell	829	1,000	829,000.00	426.6300	353,676,270.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.07 Buy	829	1,000	829,000.00	427.9500	354,770,550.00
\$ / R 14/06/2019	Foreign Exchange Future	C	15.89 Sell	850	1,000	850,000.00	323.5400	275,009,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	850	1,000	850,000.00	482.6000	410,210,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	850	1,000	850,000.00	160.2300	136,195,500.00
\$ / R 14/06/2019	Foreign Exchange Future	C	15.89 Sell	1,100	1,000	1,100,000.00	323.5400	355,894,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	1,100	1,000	1,100,000.00	160.2300	176,253,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	1,100	1,000	1,100,000.00	482.6000	530,860,000.00
\$ / R 14/06/2019	Foreign Exchange Future	C	15.64 Sell	1,166	1,000	1,166,000.00	426.6300	497,450,580.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.07 Buy	1,166	1,000	1,166,000.00	427.9500	498,989,700.00
\$ / R 14/06/2019	Foreign Exchange Future		Sell	1,816	1,000	1,816,000.00	14.7035	26,701,556.00
\$ / R 14/06/2019	Foreign Exchange Future	C	15.64 Sell	2,981	1,000	2,981,000.00	426.6300	1,271,784,030.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.07 Buy	2,981	1,000	2,981,000.00	427.9500	1,275,718,950.00
\$ / R 14/06/2019	Foreign Exchange Future	C	15.89 Sell	3,500	1,000	3,500,000.00	323.5400	1,132,390,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Buy	3,500	1,000	3,500,000.00	482.6000	1,689,100,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Sell	3,500	1,000	3,500,000.00	160.2300	560,805,000.00
\$ / R 14/06/2019	Foreign Exchange Future		Buy	3,875	1,000	3,875,000.00	14.7035	56,976,062.50
\$ / R 14/06/2019	Foreign Exchange Future	C	15.89 Buy	6,075	1,000	6,075,000.00	323.5400	1,965,505,500.00
\$ / R 14/06/2019	Foreign Exchange Future	P	14.20 Sell	6,075	1,000	6,075,000.00	482.6000	2,931,795,000.00
\$ / R 14/06/2019	Foreign Exchange Future	P	13.00 Buy	6,075	1,000	6,075,000.00	160.2300	973,397,250.00
\$ / R 14/06/2019	Foreign Exchange Future	C	15.64 Sell	9,663	1,000	9,663,000.00	426.6300	4,122,525,690.00

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	P	14.07 Buy	9,663	1,000	9,663,000.00	427.9500		4,135,280,850.00
\$ / R 14/06/2019 Foreign Exchange Future	C	15.64 Sell	10,975	1,000	10,975,000.00	426.6300		4,682,264,250.00
\$ / R 14/06/2019 Foreign Exchange Future	P	14.07 Buy	10,975	1,000	10,975,000.00	427.9500		4,696,751,250.00
\$ / R 14/06/2019 Foreign Exchange Future	C	15.64 Sell	12,883	1,000	12,883,000.00	426.6300		5,496,274,290.00
\$ / R 14/06/2019 Foreign Exchange Future	P	14.07 Buy	12,883	1,000	12,883,000.00	427.9500		5,513,279,850.00
\$ / R 14/06/2019 Foreign Exchange Future	C	15.64 Buy	39,589	1,000	39,589,000.00	427.6300		16,929,444,070.00
\$ / R 14/06/2019 Foreign Exchange Future	C	15.64 Buy	39,589	1,000	39,589,000.00	426.6300		16,889,855,070.00
\$ / R 14/06/2019 Foreign Exchange Future	P	14.07 Sell	39,589	1,000	39,589,000.00	426.9500		16,902,523,550.00
\$ / R 14/06/2019 Foreign Exchange Future	P	14.07 Sell	39,589	1,000	39,589,000.00	427.9500		16,942,112,550.00
		Total Futures	7,752		7,752,000.00			113,981,590.00
		Total Options	281,234		281,234,000			115,324,544,360.00
		Total \$ / R Foreign Exchange Future	288,986		288,986,000.00			115,438,525,950.00
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Jun 2019 £ / R								
£ / R 14/06/2019 Foreign Exchange Future		Sell	300	1,000	300,000.00	18.6580		5,597,400.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	300	1,000	300,000.00	18.6580		5,597,400.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	360	1,000	360,000.00	18.0971		6,514,956.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	360	1,000	360,000.00	18.0971		6,514,956.00
		Total Futures	1,320		1,320,000.00			24,224,712.00
		Total Options						
		Total £ / R Foreign Exchange Future	1,320		1,320,000.00			24,224,712.00
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Jun 2019 € / R								
€ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.8397		84,198.50
€ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.8397		84,198.50
		Total Futures	10		10,000.00			168,397.00
		Total Options						
		Total € / R Foreign Exchange Future	10		10,000.00			168,397.00
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Mar 2020 \$ / R								
\$ / R 16/03/2020 Foreign Exchange Future		Buy	300	1,000	300,000.00	15.2293		4,568,790.00
\$ / R 16/03/2020 Foreign Exchange Future		Sell	300	1,000	300,000.00	15.2293		4,568,790.00

	Total Futures	600	600,000.00	9,137,580.00
	Total Options			
	Total \$ / R Foreign Exchange Future	600	600,000.00	9,137,580.00

Total Futures		1,170,078	2,557,248,000.00	17 314 285 261.80
Total Options		281,234	281,234,000.00	115 324 544 360.00
Grand Total for Currency Future Detailed Turnover		1,451,312	2,838,482,000.00	132 638 829 621.80