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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 06/11/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Nov 2018 \$ / R								
\$ / R 30/11/2018 Any day expiry		Buy	200	1,000	200,000.00	14.3180		2,863,600.00
\$ / R 30/11/2018 Any day expiry		Sell	200	1,000	200,000.00	14.3180		2,863,600.00
\$ / R 30/11/2018 Any day expiry		Sell	320	1,000	320,000.00	14.2660		4,565,120.00
\$ / R 30/11/2018 Any day expiry		Buy	320	1,000	320,000.00	14.2660		4,565,120.00
		Total Futures	1,040		1,040,000.00			14,857,440.00
		Total Options						
		Total \$ / R Any day expiry	1,040		1,040,000.00			14,857,440.00
Dec 2018 \$ / R								
\$ / R 14/12/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.2630		14,263.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.2539		14,253.90

\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2518	14,251.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2560	14,256.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2672	14,267.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2619	14,261.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2611	14,261.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3500	14,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2400	14,240.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3000	14,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2800	14,280.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2672	14,267.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2500	14,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2500	14,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2300	14,230.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2300	14,230.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3000	14,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2600	14,260.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2400	14,240.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2800	14,280.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2700	14,270.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2800	14,280.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2560	14,256.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2518	14,251.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2500	14,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2630	14,263.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2400	14,240.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2459	14,245.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2459	14,245.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2459	14,245.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2539	14,253.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2500	14,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3500	14,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.2674	28,534.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.2750	28,550.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.2705	28,541.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.2619	42,785.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.2645	42,793.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.2792	42,837.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.2696	57,078.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.2696	57,078.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2574	71,287.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2727	71,363.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2546	71,273.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2613	71,306.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2597	71,298.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2546	71,273.00

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	5	1,000	5,000.00	14.2807		71,403.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2597		71,298.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2727		71,363.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3000		71,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2807		71,403.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2574		71,287.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.3000		100,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.2650		99,855.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.2871		100,009.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.3136		100,195.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.3136		100,195.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.2650		99,855.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.3000		100,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	14.2940		114,352.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.3036		128,732.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.2804		128,523.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.2804		128,523.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3000		143,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2806		142,806.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3051		143,051.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3051		143,051.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2429		142,429.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2429		142,429.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	12	1,000	12,000.00	14.2425		170,910.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.2712		185,525.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.2619		185,404.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	13	1,000	13,000.00	14.2645		185,438.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.2495		213,742.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.2495		213,742.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3104		286,208.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.2978		285,956.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.2978		285,956.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2570		356,425.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2500		356,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2570		356,425.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2800		357,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3100		357,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2600		356,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2850		357,125.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3100		357,750.00

\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2800	357,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2850	357,125.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2500	356,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2600	356,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	26	1,000	26,000.00	14.2940	371,644.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	27	1,000	27,000.00	14.2669	385,206.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.2713	428,139.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.2713	428,139.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	33	1,000	33,000.00	14.2750	471,075.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	34	1,000	34,000.00	14.2713	485,224.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.2432	498,512.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.2432	498,512.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.2311	498,088.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.2311	498,088.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	39	1,000	39,000.00	14.2940	557,466.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	39	1,000	39,000.00	14.2940	557,466.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.2619	570,476.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.2530	570,120.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.2750	571,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.2530	570,120.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	41	1,000	41,000.00	14.2983	586,230.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	44	1,000	44,000.00	14.2528	627,123.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	44	1,000	44,000.00	14.2619	627,523.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2619	713,095.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2528	712,640.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2854	714,270.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2456	712,280.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2597	712,985.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2645	713,225.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2619	713,095.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2809	714,045.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2809	714,045.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2900	714,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2715	713,575.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.2715	713,575.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2647	713,235.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.2647	713,235.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.2900	714,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2665	713,325.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.2767	713,835.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2862	714,310.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2851	714,255.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2649	713,245.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	55	1,000	55,000.00	14.3155	787,352.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	55	1,000	55,000.00	14.3155	787,352.50

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	59	1,000	59,000.00	14.2482		840,643.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	63	1,000	63,000.00	14.2874		900,106.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	63	1,000	63,000.00	14.2874		900,106.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.2500		1,068,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.2636		1,069,770.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.2636		1,069,770.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.2500		1,068,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	80	1,000	80,000.00	14.3099		1,144,792.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	92	1,000	92,000.00	14.2482		1,310,834.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	97	1,000	97,000.00	14.2800		1,385,160.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3200		1,432,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3200		1,432,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3056		1,430,560.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3100		1,431,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.2940		1,429,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.2900		1,429,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2305		1,423,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2305		1,423,050.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3200		1,432,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3200		1,432,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2682		1,426,820.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.2400		1,424,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2400		1,424,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2680		1,426,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2211		1,422,110.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2794		1,427,940.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2860		1,428,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.2636		1,426,360.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.2211		1,422,110.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2858		1,428,580.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.2680		1,426,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.2682		1,426,820.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3102		1,431,020.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3192		1,431,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2900		1,429,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3100		1,431,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	102	1,000	102,000.00	14.2650		1,455,030.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	103	1,000	103,000.00	14.2482		1,467,564.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	110	1,000	110,000.00	14.3135		1,574,485.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	110	1,000	110,000.00	14.3155		1,574,705.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	123	1,000	123,000.00	14.2705	1,755,271.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.2705	1,783,812.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	159	1,000	159,000.00	14.2874	2,271,696.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	186	1,000	186,000.00	14.2874	2,657,456.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.2445	2,848,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3243	2,864,860.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3190	2,863,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3165	2,863,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3243	2,864,860.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	210	1,000	210,000.00	14.2750	2,997,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	210	1,000	210,000.00	14.2530	2,993,130.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	210	1,000	210,000.00	14.2530	2,993,130.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	235	1,000	235,000.00	14.2400	3,346,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	237	1,000	237,000.00	14.2640	3,380,568.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.2750	3,568,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.2872	3,571,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.2580	3,564,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.2872	3,571,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.2579	3,564,475.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.2727	3,568,175.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.2973	3,574,325.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.2829	3,570,725.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3123	3,578,075.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.2312	3,557,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.2579	3,564,475.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.2941	3,573,525.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.2941	3,573,525.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	258	1,000	258,000.00	14.2874	3,686,149.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	265	1,000	265,000.00	14.2400	3,773,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	290	1,000	290,000.00	14.2670	4,137,430.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.2623	4,278,690.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.3121	4,293,630.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.2623	4,278,690.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	370	1,000	370,000.00	14.2418	5,269,466.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	370	1,000	370,000.00	14.2418	5,269,466.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	394	1,000	394,000.00	14.2874	5,629,235.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.2698	5,707,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.2809	5,712,360.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.2698	5,707,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.2809	5,712,360.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	415	1,000	415,000.00	14.2874	5,929,271.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	445	1,000	445,000.00	14.2874	6,357,893.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	491	1,000	491,000.00	14.3400	7,040,940.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3020	7,151,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2400	7,120,000.00

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	500	1,000	500,000.00	14.2415		7,120,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2672		7,133,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2725		7,136,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3400		7,170,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2779		7,138,950.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2753		7,137,650.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3020		7,151,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2415		7,120,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2812		7,140,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2672		7,133,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2812		7,140,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3046		7,152,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2989		7,149,450.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3316		7,165,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2777		7,138,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2725		7,136,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3020		7,151,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3020		7,151,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	501	1,000	501,000.00	14.2750		7,151,775.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	517	1,000	517,000.00	14.2874		7,386,585.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	537	1,000	537,000.00	14.2683		7,662,077.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	537	1,000	537,000.00	14.2683		7,662,077.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	643	1,000	643,000.00	14.2582		9,168,022.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	643	1,000	643,000.00	14.2582		9,168,022.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	745	1,000	745,000.00	14.2705		10,631,522.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	745	1,000	745,000.00	14.2705		10,631,522.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	750	1,000	750,000.00	14.2754		10,706,550.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	986	1,000	986,000.00	14.2482		14,048,725.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.3017		14,301,700.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.3070		14,307,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.2413		14,241,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	14.2413		14,241,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.2400		14,240,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,010	1,000	1,010,000.00	14.3396		14,482,996.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1,034	1,000	1,034,000.00	14.2793		14,764,796.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,034	1,000	1,034,000.00	14.2793		14,764,796.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1,960	1,000	1,960,000.00	14.2482		27,926,472.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.2380		28,476,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.2413		28,482,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.2411		28,482,200.00

\$ / R 14/12/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.2311	28,462,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.2311	28,462,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.2411	28,482,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2,500	1,000	2,500,000.00	14.2874	35,718,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.2671	42,801,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.2015	42,604,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.2621	42,786,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.2015	42,604,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3,200	1,000	3,200,000.00	14.2482	45,594,240.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.2575	71,287,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.2575	71,287,500.00

Total Futures **84,362** **84,362,000.00** **1,203,141,965.30**

Total Options

Total \$ / R Foreign Exchange Future **84,362** **84,362,000.00** **1,203,141,965.30**

Dec 2018 \$ / R MAXI

\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	4	100,000	400,000.00	14.3100	5,724,000.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	8	100,000	800,000.00	14.3090	11,447,200.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	18	100,000	1,800,000.00	14.2600	25,668,000.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	18	100,000	1,800,000.00	14.2600	25,668,000.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	21	100,000	2,100,000.00	14.3100	30,051,000.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	25	100,000	2,500,000.00	14.3100	35,775,000.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Buy	42	100,000	4,200,000.00	14.3090	60,097,800.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future	Sell	50	100,000	5,000,000.00	14.3090	71,545,000.00

Total Futures **186** **18,600,000.00** **265,976,000.00**

Total Options

Total \$ / R MAXI Foreign Exchange Future **186** **18,600,000.00** **265,976,000.00**

Dec 2018 £ / R

£ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	18.6538	37,307.60
£ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	18.6538	37,307.60
£ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	18.6857	37,371.40
£ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	18.6857	37,371.40
£ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.6600	93,300.00
£ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	18.6600	93,300.00
£ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	18.7075	7,483,000.00
£ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	18.7075	7,483,000.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			818		818,000.00			15,301,958.00
Total Options								
Total £ / R Foreign Exchange Future			818		818,000.00			15,301,958.00
Dec 2018 € / R								
€ / R 14/12/2018		Foreign Exchange Future						
			Sell	8	1,000	8,000.00	16.3352	130,681.60
€ / R 14/12/2018		Foreign Exchange Future						
			Buy	8	1,000	8,000.00	16.3752	131,001.60
€ / R 14/12/2018		Foreign Exchange Future						
			Sell	8	1,000	8,000.00	16.3752	131,001.60
€ / R 14/12/2018		Foreign Exchange Future						
			Sell	50	1,000	50,000.00	16.3352	816,760.00
€ / R 14/12/2018		Foreign Exchange Future						
			Buy	50	1,000	50,000.00	16.3352	816,760.00
€ / R 14/12/2018		Foreign Exchange Future						
			Buy	90	1,000	90,000.00	16.3355	1,470,195.00
€ / R 14/12/2018		Foreign Exchange Future						
			Sell	90	1,000	90,000.00	16.3355	1,470,195.00
Total Futures			304		304,000.00			4,966,594.80
Total Options								
Total € / R Foreign Exchange Future			304		304,000.00			4,966,594.80
Dec 2018 AU\$ / R								
AU\$ / R 14/12/2018		Foreign Exchange Future						
			Buy	2	1,000	2,000.00	10.2935	20,587.00
AU\$ / R 14/12/2018		Foreign Exchange Future						
			Sell	2	1,000	2,000.00	10.2935	20,587.00
AU\$ / R 14/12/2018		Foreign Exchange Future						
			Sell	2,126	1,000	2,126,000.00	10.3930	22,095,518.00
AU\$ / R 14/12/2018		Foreign Exchange Future						
			Buy	2,126	1,000	2,126,000.00	10.3930	22,095,518.00
Total Futures			4,256		4,256,000.00			44,232,210.00
Total Options								
Total AU\$ / R Foreign Exchange Future			4,256		4,256,000.00			44,232,210.00
Dec 2018 QUANTO £ / \$								
QUANTO £ / \$ 14/12/2018		Foreign Exchange Future						
			Buy	20	10,000	200,000.00	1.3111	262,220.00
QUANTO £ / \$ 14/12/2018		Foreign Exchange Future						
			Sell	20	10,000	200,000.00	1.3111	262,220.00
QUANTO £ / \$ 14/12/2018		Foreign Exchange Future						
			Buy	100	10,000	1,000,000.00	1.3110	1,311,000.00
QUANTO £ / \$ 14/12/2018		Foreign Exchange Future						
			Sell	100	10,000	1,000,000.00	1.3110	1,311,000.00

Total Futures	240	2,400,000.00	3,146,440.00
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Total Options

Total QUANTO £ / \$ Foreign Exchange Future	240	2,400,000.00	3,146,440.00
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Dec 2018 \$ / R

\$ / R 31/12/2018 Any day expiry	Buy	80	1,000	80,000.00	14.2810	1,142,480.00
\$ / R 31/12/2018 Any day expiry	Sell	80	1,000	80,000.00	14.2810	1,142,480.00
\$ / R 31/12/2018 Any day expiry	Sell	630	1,000	630,000.00	14.3230	9,023,490.00
\$ / R 31/12/2018 Any day expiry	Buy	630	1,000	630,000.00	14.3230	9,023,490.00

Total Futures	1,420	1,420,000.00	20,331,940.00
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Total Options

Total \$ / R Any day expiry	1,420	1,420,000.00	20,331,940.00
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Mar 2019 \$ / R

\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4155	14,415.50
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4359	14,435.90
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3955	14,395.50
\$ / R 18/03/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.4759	14,475.90
\$ / R 18/03/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.4759	14,475.90
\$ / R 18/03/2019 Foreign Exchange Future	Sell	2	1,000	2,000.00	14.4229	28,845.80
\$ / R 18/03/2019 Foreign Exchange Future	Sell	3	1,000	3,000.00	14.4205	43,261.50
\$ / R 18/03/2019 Foreign Exchange Future	Sell	3	1,000	3,000.00	14.3958	43,187.40
\$ / R 18/03/2019 Foreign Exchange Future	Sell	3	1,000	3,000.00	14.3999	43,199.70
\$ / R 18/03/2019 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.4000	72,000.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.4000	72,000.00
\$ / R 18/03/2019 Foreign Exchange Future	Sell	9	1,000	9,000.00	14.4359	129,923.10
\$ / R 18/03/2019 Foreign Exchange Future	Buy	9	1,000	9,000.00	14.4359	129,923.10
\$ / R 18/03/2019 Foreign Exchange Future	Sell	9	1,000	9,000.00	14.4955	130,459.50
\$ / R 18/03/2019 Foreign Exchange Future	Sell	12	1,000	12,000.00	14.3947	172,736.40
\$ / R 18/03/2019 Foreign Exchange Future	Sell	17	1,000	17,000.00	14.4155	245,063.50
\$ / R 18/03/2019 Foreign Exchange Future	Sell	17	1,000	17,000.00	14.4356	245,405.20
\$ / R 18/03/2019 Foreign Exchange Future	Buy	20	1,000	20,000.00	14.4538	289,076.00
\$ / R 18/03/2019 Foreign Exchange Future	Sell	20	1,000	20,000.00	14.4538	289,076.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4160	360,400.00
\$ / R 18/03/2019 Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4351	360,877.50
\$ / R 18/03/2019 Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4351	360,877.50
\$ / R 18/03/2019 Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4160	360,400.00
\$ / R 18/03/2019 Foreign Exchange Future	Sell	28	1,000	28,000.00	14.3964	403,099.20
\$ / R 18/03/2019 Foreign Exchange Future	Sell	41	1,000	41,000.00	14.4538	592,605.80
\$ / R 18/03/2019 Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4155	720,775.00

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	14.3947		719,735.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	74	1,000	74,000.00	14.4796		1,071,490.40
\$ / R 18/03/2019 Foreign Exchange Future		Buy	237	1,000	237,000.00	14.4185		3,417,184.50
\$ / R 18/03/2019 Foreign Exchange Future		Buy	330	1,000	330,000.00	14.4350		4,763,550.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	330	1,000	330,000.00	14.4250		4,760,250.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	330	1,000	330,000.00	14.4250		4,760,250.00
\$ / R 18/03/2019 Foreign Exchange Future	P	13.85 Buy	1,000	1,000	1,000,000.00	354.2258		354,225,800.00
\$ / R 18/03/2019 Foreign Exchange Future	P	13.85 Sell	1,000	1,000	1,000,000.00	354.2258		354,225,800.00
Total Futures			1,709		1,709,000.00			24,657,850.80
Total Options			2,000		2,000,000			708,451,600.00
Total \$ / R Foreign Exchange Future			3,709		3,709,000.00			733,109,450.80
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Mar 2019 £ / R								
£ / R 18/03/2019 Foreign Exchange Future		Sell	2	1,000	2,000.00	18.9940		37,988.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	18.9940		37,988.00
Total Futures			4		4,000.00			75,976.00
Total Options								
Total £ / R Foreign Exchange Future			4		4,000.00			75,976.00
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Mar 2019 € / R								
€ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.6720		16,672.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	16.6720		16,672.00
Total Futures			2		2,000.00			33,344.00
Total Options								
Total € / R Foreign Exchange Future			2		2,000.00			33,344.00
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Jun 2019 \$ / R								
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5918		72,959.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.6480		73,240.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5918		72,959.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.6480		73,240.00

	Total Futures	20	20,000.00	292,398.00
	Total Options			
	Total \$ / R Foreign Exchange Future	20	20,000.00	292,398.00
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Total Futures		94,361	114,935,000.00	1 597 014 116.90
Total Options		2,000	2,000,000.00	708 451 600.00
Grand Total for Currency Future Detailed Turnover		96,361	116,935,000.00	2 305 465 716.90