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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 31/07/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Jul 2018 \$ / R								
\$ / R 31/07/2018 Any day expiry		Buy	320	1,000	320,000.00	13.1375		4,204,000.00
\$ / R 31/07/2018 Any day expiry		Buy	442	1,000	442,000.00	13.1375		5,806,775.00
\$ / R 31/07/2018 Any day expiry		Buy	500	1,000	500,000.00	13.1375		6,568,750.00
\$ / R 31/07/2018 Any day expiry		Sell	1,262	1,000	1,262,000.00	13.1375		16,579,525.00
		Total Futures	2,524		2,524,000.00			33,159,050.00
		Total Options						
		Total \$ / R Any day expiry	2,524		2,524,000.00			33,159,050.00
Jul 2018 € / R								
€ / R 31/07/2018 Any day expiry		Buy	33	1,000	33,000.00	15.3550		506,715.00
€ / R 31/07/2018 Any day expiry		Sell	33	1,000	33,000.00	15.3550		506,715.00

Total Futures

66

66,000.00

1,013,430.00

Total Options

Total € / R Any day expiry

66

66,000.00

1,013,430.00

Aug 2018 \$ / R

\$ / R 17/08/2018	Any day expiry	P	12.92 Buy	313	1,000	313,000.00	80.9100	25,324,830.00
\$ / R 17/08/2018	Any day expiry	P	12.92 Buy	378	1,000	378,000.00	80.9100	30,583,980.00
\$ / R 17/08/2018	Any day expiry	P	12.92 Buy	492	1,000	492,000.00	80.9100	39,807,720.00
\$ / R 17/08/2018	Any day expiry	P	12.92 Buy	6,226	1,000	6,226,000.00	80.9100	503,745,660.00
\$ / R 17/08/2018	Any day expiry	P	12.92 Buy	12,591	1,000	12,591,000.00	80.9100	1,018,737,810.00
\$ / R 17/08/2018	Any day expiry	P	12.92 Sell	20,000	1,000	20,000,000.00	80.9100	1,618,200,000.00
Total Futures				0		0.00		0.00
Total Options				40,000		40,000,000		3,236,400,000.00
Total \$ / R Any day expiry				40,000		40,000,000.00		3,236,400,000.00

Sep 2018 \$ / R

\$ / R 17/09/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	13.2694	13,269.40
\$ / R 17/09/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	13.2694	13,269.40
\$ / R 17/09/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	13.2003	13,200.30
\$ / R 17/09/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	13.2007	13,200.70
\$ / R 17/09/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	13.1970	13,197.00
\$ / R 17/09/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	13.1700	13,170.00
\$ / R 17/09/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	13.2323	13,232.30
\$ / R 17/09/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	13.2323	13,232.30
\$ / R 17/09/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	13.2007	13,200.70
\$ / R 17/09/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	13.2003	13,200.30
\$ / R 17/09/2018	Foreign Exchange Future		Sell	2	1,000	2,000.00	13.1746	26,349.20
\$ / R 17/09/2018	Foreign Exchange Future		Sell	2	1,000	2,000.00	13.1835	26,367.00
\$ / R 17/09/2018	Foreign Exchange Future		Buy	2	1,000	2,000.00	13.1746	26,349.20
\$ / R 17/09/2018	Foreign Exchange Future		Buy	2	1,000	2,000.00	13.2032	26,406.40
\$ / R 17/09/2018	Foreign Exchange Future		Buy	2	1,000	2,000.00	13.1910	26,382.00
\$ / R 17/09/2018	Foreign Exchange Future		Buy	2	1,000	2,000.00	13.1985	26,397.00
\$ / R 17/09/2018	Foreign Exchange Future		Sell	2	1,000	2,000.00	13.2032	26,406.40
\$ / R 17/09/2018	Foreign Exchange Future		Sell	2	1,000	2,000.00	13.1950	26,390.00
\$ / R 17/09/2018	Foreign Exchange Future		Buy	2	1,000	2,000.00	13.1950	26,390.00
\$ / R 17/09/2018	Foreign Exchange Future		Sell	4	1,000	4,000.00	13.1750	52,700.00
\$ / R 17/09/2018	Foreign Exchange Future		Sell	4	1,000	4,000.00	13.1900	52,760.00
\$ / R 17/09/2018	Foreign Exchange Future		Buy	4	1,000	4,000.00	13.1750	52,700.00
\$ / R 17/09/2018	Foreign Exchange Future		Buy	5	1,000	5,000.00	13.1850	65,925.00
\$ / R 17/09/2018	Foreign Exchange Future		Sell	5	1,000	5,000.00	13.1760	65,880.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.1950		65,975.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.1900		65,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.1993		65,996.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.1798		65,899.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.1701		65,850.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.1963		65,981.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.1850		65,925.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.1798		65,899.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.2376		66,188.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.1900		65,950.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.1950		65,975.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.1993		65,996.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.1984		65,992.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.1701		65,850.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.1963		65,981.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.1984		65,992.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	13.2278		105,822.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	13.2278		105,822.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.2068		132,068.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.1897		131,897.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.1913		131,913.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.2284		132,284.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.1913		131,913.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.1800		131,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.2284		132,284.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.1760		197,640.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	13.1700		197,550.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	13.1760		197,640.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.2300		264,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.2068		264,136.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.1800		263,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.2068		264,136.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.1950		263,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.1800		263,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.1758		329,395.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.2137		330,342.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.1955		329,887.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.2312		330,780.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.2069		330,172.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.2031		330,077.50

\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.1906	329,765.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.2137	330,342.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.2312	330,780.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.1758	329,395.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.1955	329,887.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	26	1,000	26,000.00	13.2264	343,886.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.2095	396,285.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	13.1956	395,868.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.1956	395,868.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	13.2095	396,285.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	33	1,000	33,000.00	13.2333	436,698.90
\$ / R 17/09/2018	Foreign Exchange Future	Buy	44	1,000	44,000.00	13.2444	582,753.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.2000	660,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.1800	659,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.2496	662,480.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.2000	660,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.1677	658,385.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.1900	659,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.2496	662,480.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.1677	658,385.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.2000	660,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.2300	661,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.1900	659,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	56	1,000	56,000.00	13.2110	739,816.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	74	1,000	74,000.00	13.2230	978,502.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	74	1,000	74,000.00	13.1821	975,475.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	74	1,000	74,000.00	13.2230	978,502.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	75	1,000	75,000.00	13.2107	990,802.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	75	1,000	75,000.00	13.2052	990,390.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	75	1,000	75,000.00	13.2052	990,390.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	75	1,000	75,000.00	13.2107	990,802.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	77	1,000	77,000.00	13.2396	1,019,449.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	85	1,000	85,000.00	13.1702	1,119,467.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	95	1,000	95,000.00	13.2110	1,255,045.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	95	1,000	95,000.00	13.2110	1,255,045.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	96	1,000	96,000.00	13.1922	1,266,451.20
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.2600	1,326,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.2600	1,326,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.2800	1,328,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.2800	1,328,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.1702	1,317,020.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.1950	1,319,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.1859	1,318,590.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.1800	1,318,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.1800	1,318,000.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.1859		1,318,590.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	115	1,000	115,000.00	13.1922		1,517,103.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	115	1,000	115,000.00	13.1933		1,517,229.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	115	1,000	115,000.00	13.1933		1,517,229.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	115	1,000	115,000.00	13.1913		1,516,999.50
\$ / R 17/09/2018	Foreign Exchange Future	Buy	138	1,000	138,000.00	13.2110		1,823,118.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.1922		1,978,830.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	154	1,000	154,000.00	13.2429		2,039,406.60
\$ / R 17/09/2018	Foreign Exchange Future	Buy	181	1,000	181,000.00	13.2110		2,391,191.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	186	1,000	186,000.00	13.2429		2,463,179.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	196	1,000	196,000.00	13.1900		2,585,240.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.2300		2,646,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.2100		2,642,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.1700		2,634,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	13.1725		2,634,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	13.1725		2,634,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	215	1,000	215,000.00	13.2110		2,840,365.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.1819		3,295,475.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	250	1,000	250,000.00	13.1819		3,295,475.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	250	1,000	250,000.00	13.1819		3,295,475.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	270	1,000	270,000.00	13.2300		3,572,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	330	1,000	330,000.00	13.1904		4,352,832.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	336	1,000	336,000.00	13.2094		4,438,358.40
\$ / R 17/09/2018	Foreign Exchange Future	Sell	336	1,000	336,000.00	13.2094		4,438,358.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	345	1,000	345,000.00	13.2377		4,567,006.50
\$ / R 17/09/2018	Foreign Exchange Future	Sell	347	1,000	347,000.00	13.2033		4,581,545.10
\$ / R 17/09/2018	Foreign Exchange Future	Sell	402	1,000	402,000.00	13.2429		5,323,645.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	410	1,000	410,000.00	13.2110		5,416,510.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	455	1,000	455,000.00	13.1810		5,997,355.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	455	1,000	455,000.00	13.1810		5,997,355.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.2609		6,630,450.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.2334		6,616,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.2090		6,604,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.2312		6,615,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.2525		6,626,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.1705		6,585,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.2090		6,604,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.2334		6,616,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.2011		6,600,550.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.2527		6,626,350.00

\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.2609	6,630,450.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.2027	6,601,350.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.1705	6,585,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.2525	6,626,250.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.2055	6,602,750.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	599	1,000	599,000.00	13.2039	7,909,136.10
\$ / R 17/09/2018	Foreign Exchange Future	Sell	600	1,000	600,000.00	13.2371	7,942,260.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	700	1,000	700,000.00	13.2710	9,289,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	700	1,000	700,000.00	13.1656	9,215,920.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	700	1,000	700,000.00	13.1656	9,215,920.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	700	1,000	700,000.00	13.2710	9,289,700.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	748	1,000	748,000.00	13.2039	9,876,517.20
\$ / R 17/09/2018	Foreign Exchange Future	Sell	785	1,000	785,000.00	13.1956	10,358,546.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	800	1,000	800,000.00	13.2220	10,577,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.2549	13,254,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.2702	13,270,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.2110	13,211,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.2325	13,232,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.2106	13,210,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.2325	13,232,500.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.2702	13,270,200.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.2106	13,210,600.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.2479	13,247,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.2089	13,208,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.2159	13,215,900.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,153	1,000	1,153,000.00	13.1956	15,214,526.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,737	1,000	1,737,000.00	13.2377	22,993,884.90
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,750	1,000	1,750,000.00	13.2056	23,109,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,750	1,000	1,750,000.00	13.2056	23,109,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,750	1,000	1,750,000.00	13.2056	23,109,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,750	1,000	1,750,000.00	13.2056	23,109,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	1,750	1,000	1,750,000.00	13.2056	23,109,800.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,899	1,000	1,899,000.00	13.1922	25,051,987.80
\$ / R 17/09/2018	Foreign Exchange Future	Buy	1,938	1,000	1,938,000.00	13.1956	25,573,072.80
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	13.2062	26,412,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	13.2525	26,505,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	13.2557	26,511,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	13.2557	26,511,400.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	2,082	1,000	2,082,000.00	13.2377	27,560,891.40
\$ / R 17/09/2018	Foreign Exchange Future	Buy	2,600	1,000	2,600,000.00	13.2281	34,393,060.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	13.2170	39,651,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	13.2170	39,651,000.00
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3,029	1,000	3,029,000.00	13.2429	40,112,744.10
\$ / R 17/09/2018	Foreign Exchange Future	Sell	3,500	1,000	3,500,000.00	13.2006	46,202,100.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	3,840	1,000	3,840,000.00	13.1922	50,658,048.00
\$ / R 17/09/2018	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	13.2472	66,236,000.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 17/09/2018	Foreign Exchange Future		Sell	5,000	1,000	5,000,000.00	13.2472		66,236,000.00
\$ / R 17/09/2018	Foreign Exchange Future		Sell	6,100	1,000	6,100,000.00	13.1922		80,472,420.00
\$ / R 17/09/2018	Foreign Exchange Future		Sell	6,129	1,000	6,129,000.00	13.2429		81,165,734.10
\$ / R 17/09/2018	Foreign Exchange Future		Sell	7,474	1,000	7,474,000.00	13.2264		98,854,113.60
\$ / R 17/09/2018	Foreign Exchange Future		Buy	7,500	1,000	7,500,000.00	13.2264		99,198,000.00
\$ / R 17/09/2018	Foreign Exchange Future		Sell	8,000	1,000	8,000,000.00	13.2070		105,656,000.00
\$ / R 17/09/2018	Foreign Exchange Future		Buy	8,800	1,000	8,800,000.00	13.2070		116,221,600.00
\$ / R 17/09/2018	Foreign Exchange Future		Sell	8,800	1,000	8,800,000.00	13.2070		116,221,600.00
\$ / R 17/09/2018	Foreign Exchange Future		Buy	8,800	1,000	8,800,000.00	13.2084		116,233,920.00
\$ / R 17/09/2018	Foreign Exchange Future		Buy	9,900	1,000	9,900,000.00	13.2429		131,104,710.00
\$ / R 17/09/2018	Foreign Exchange Future	P	13.22 Sell	16,000	1,000	16,000,000.00	277.3300		4,437,280,000.00
\$ / R 17/09/2018	Foreign Exchange Future	P	13.22 Buy	16,000	1,000	16,000,000.00	287.3300		4,597,280,000.00
\$ / R 17/09/2018	Foreign Exchange Future	P	13.22 Buy	16,000	1,000	16,000,000.00	277.3300		4,437,280,000.00
	Total Futures			159,684		159,684,000.00			2,111,042,715.60
	Total Options			48,000		48,000,000			13,471,840,000.00
	Total \$ / R Foreign Exchange Future			207,684		207,684,000.00			15,582,882,715.60

Sep 2018 £ / R

£ / R 17/09/2018	Foreign Exchange Future		Buy	5	1,000	5,000.00	17.3300		86,650.00
£ / R 17/09/2018	Foreign Exchange Future		Sell	5	1,000	5,000.00	17.3300		86,650.00
£ / R 17/09/2018	Foreign Exchange Future		Sell	10	1,000	10,000.00	17.4400		174,400.00
£ / R 17/09/2018	Foreign Exchange Future		Buy	10	1,000	10,000.00	17.4400		174,400.00
£ / R 17/09/2018	Foreign Exchange Future		Buy	10	1,000	10,000.00	17.4400		174,400.00
£ / R 17/09/2018	Foreign Exchange Future		Sell	10	1,000	10,000.00	17.4400		174,400.00
£ / R 17/09/2018	Foreign Exchange Future		Sell	50	1,000	50,000.00	17.4450		872,250.00
£ / R 17/09/2018	Foreign Exchange Future		Buy	50	1,000	50,000.00	17.4450		872,250.00
	Total Futures			150		150,000.00			2,615,400.00
	Total Options								
	Total £ / R Foreign Exchange Future			150		150,000.00			2,615,400.00

Sep 2018 € / R

€ / R 17/09/2018	Foreign Exchange Future		Buy	460	1,000	460,000.00	15.5846		7,168,916.00
€ / R 17/09/2018	Foreign Exchange Future		Sell	460	1,000	460,000.00	15.5846		7,168,916.00

Total Futures	920	920,000.00	14,337,832.00
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Total Options

Total € / R Foreign Exchange Future	920	920,000.00	14,337,832.00
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Sep 2018 QUANTO € / \$

QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Buy	20	10,000	200,000.00	1.1780	235,600.00
QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Sell	20	10,000	200,000.00	1.1780	235,600.00
Total Futures		40		400,000.00		471,200.00

Total Options

Total QUANTO € / \$ Foreign Exchange Future	40	400,000.00	471,200.00
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Dec 2018 \$ / R

\$ / R 14/12/2018 Foreign Exchange Future	Sell	2	1,000	2,000.00	13.3910	26,782.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	2	1,000	2,000.00	13.3910	26,782.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	26	1,000	26,000.00	13.3290	346,554.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	26	1,000	26,000.00	13.3360	346,736.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	27	1,000	27,000.00	13.3400	360,180.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	29	1,000	29,000.00	13.3290	386,541.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	30	1,000	30,000.00	13.3860	401,580.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	30	1,000	30,000.00	13.3780	401,340.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	37	1,000	37,000.00	13.3870	495,319.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	37	1,000	37,000.00	13.3870	495,319.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	13.4000	670,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	13.4710	673,550.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	13.4000	670,000.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	75	1,000	75,000.00	13.3570	1,001,775.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	75	1,000	75,000.00	13.3570	1,001,775.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	111	1,000	111,000.00	13.3770	1,484,847.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	111	1,000	111,000.00	13.3770	1,484,847.00
\$ / R 14/12/2018 Foreign Exchange Future	C 14.00 Sell	120	1,000	120,000.00	289.1588	34,699,056.00
\$ / R 14/12/2018 Foreign Exchange Future	C 14.00 Buy	120	1,000	120,000.00	289.1588	34,699,056.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	147	1,000	147,000.00	13.3700	1,965,390.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	315	1,000	315,000.00	13.3597	4,208,305.50
\$ / R 14/12/2018 Foreign Exchange Future	Buy	371	1,000	371,000.00	13.3917	4,968,320.70
\$ / R 14/12/2018 Foreign Exchange Future	Buy	500	1,000	500,000.00	13.3810	6,690,500.00
\$ / R 14/12/2018 Foreign Exchange Future	Sell	500	1,000	500,000.00	13.3710	6,685,500.00
\$ / R 14/12/2018 Foreign Exchange Future	Buy	2,208	1,000	2,208,000.00	13.3917	29,568,873.60
\$ / R 14/12/2018 Foreign Exchange Future	Sell	2,579	1,000	2,579,000.00	13.3917	34,537,194.30

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
Total Futures			7,388		7,388,000.00			98,898,011.10	
Total Options			240		240,000			69,398,112.00	
Total \$ / R Foreign Exchange Future			7,628		7,628,000.00			168,296,123.10	
Dec 2018 £ / R									
£ / R 14/12/2018		Foreign Exchange Future		Sell	2	1,000	2,000.00	17.6550	35,310.00
£ / R 14/12/2018		Foreign Exchange Future		Sell	2	1,000	2,000.00	17.6050	35,210.00
£ / R 14/12/2018		Foreign Exchange Future		Buy	2	1,000	2,000.00	17.6550	35,310.00
£ / R 14/12/2018		Foreign Exchange Future		Buy	2	1,000	2,000.00	17.6050	35,210.00
£ / R 14/12/2018		Foreign Exchange Future		Sell	10	1,000	10,000.00	17.7130	177,130.00
£ / R 14/12/2018		Foreign Exchange Future		Buy	10	1,000	10,000.00	17.7130	177,130.00
Total Futures			28		28,000.00			495,300.00	
Total Options									
Total £ / R Foreign Exchange Future			28		28,000.00			495,300.00	
Dec 2018 € / R									
€ / R 14/12/2018		Foreign Exchange Future		Buy	48	1,000	48,000.00	15.8400	760,320.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	48	1,000	48,000.00	15.8025	758,520.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	48	1,000	48,000.00	15.8220	759,456.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	49	1,000	49,000.00	15.8200	775,180.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	49	1,000	49,000.00	15.8200	775,180.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	50	1,000	50,000.00	15.8200	791,000.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	58	1,000	58,000.00	15.8400	918,720.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	58	1,000	58,000.00	15.8500	919,300.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	58	1,000	58,000.00	15.8670	920,286.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	58	1,000	58,000.00	15.8700	920,460.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	58	1,000	58,000.00	15.8500	919,300.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	58	1,000	58,000.00	15.8580	919,764.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	59	1,000	59,000.00	15.8460	934,914.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	59	1,000	59,000.00	15.8600	935,740.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	59	1,000	59,000.00	15.8550	935,445.00
€ / R 14/12/2018		Foreign Exchange Future		Buy	59	1,000	59,000.00	15.8600	935,740.00
€ / R 14/12/2018		Foreign Exchange Future		Sell	876	1,000	876,000.00	15.8439	13,879,256.40
€ / R 14/12/2018		Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	15.8820	15,882,000.00
€ / R 14/12/2018		Foreign Exchange Future		Sell	1,300	1,000	1,300,000.00	15.8820	20,646,600.00

€ / R 14/12/2018	Foreign Exchange Future		Sell	1,700	1,000	1,700,000.00	15.8820	26,999,400.00
€ / R 14/12/2018	Foreign Exchange Future		Buy	4,000	1,000	4,000,000.00	15.8820	63,528,000.00
			Total Futures	9,752		9,752,000.00		154,814,581.40
			Total Options					
Total € / R Foreign Exchange Future				9,752		9,752,000.00		154,814,581.40

Mar 2019 £ / R								
£ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	17.9715	4,492,875.00
£ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	17.9715	4,492,875.00
£ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	17.9715	4,492,875.00
£ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	17.9715	4,492,875.00
£ / R 18/03/2019	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	17.9715	17,971,500.00
			Total Futures	2,000		2,000,000.00		35,943,000.00
			Total Options					
Total £ / R Foreign Exchange Future				2,000		2,000,000.00		35,943,000.00

Mar 2019 € / R								
€ / R 18/03/2019	Foreign Exchange Future		Buy	35	1,000	35,000.00	16.1730	566,055.00
€ / R 18/03/2019	Foreign Exchange Future		Sell	35	1,000	35,000.00	16.1420	564,970.00
€ / R 18/03/2019	Foreign Exchange Future		Sell	35	1,000	35,000.00	16.1730	566,055.00
€ / R 18/03/2019	Foreign Exchange Future		Sell	325	1,000	325,000.00	16.1442	5,246,865.00
€ / R 18/03/2019	Foreign Exchange Future		Buy	325	1,000	325,000.00	16.1442	5,246,865.00
€ / R 18/03/2019	Foreign Exchange Future		Buy	360	1,000	360,000.00	16.1420	5,811,120.00
€ / R 18/03/2019	Foreign Exchange Future	C	16.00 Buy	650	1,000	650,000.00	779.0000	506,350,000.00
€ / R 18/03/2019	Foreign Exchange Future	C	16.00 Sell	650	1,000	650,000.00	766.0000	497,900,000.00
€ / R 18/03/2019	Foreign Exchange Future	C	16.00 Buy	650	1,000	650,000.00	766.0000	497,900,000.00
			Total Futures	1,115		1,115,000.00		18,001,930.00
			Total Options	1,950		1,950,000		1,502,150,000.00
Total € / R Foreign Exchange Future				3,065		3,065,000.00		1,520,151,930.00

Jun 2019 £ / R								
£ / R 14/06/2019	Foreign Exchange Future		Sell	500	1,000	500,000.00	18.2791	9,139,550.00
£ / R 14/06/2019	Foreign Exchange Future		Buy	500	1,000	500,000.00	18.2791	9,139,550.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
			1,000		1,000,000.00			18,279,100.00
Total Futures								
			1,000		1,000,000.00			18,279,100.00
Total Options								
Total £ / R Foreign Exchange Future								
Total Futures			184,667		185,027,000.00			2 489 071 550.10
Total Options			90,190		90,190,000.00			18 279 788 112.00
Grand Total for Currency Future Detailed Turnover			274,857		275,217,000.00			20 768 859 662.10