



Johannesburg
Stock Exchange

One Exchange Square,
Gwen Lane,
Sandown, South Africa
Private Bag X991174
Sandton 2146

Tel: +27 11 520 7000
Fax: +27 11 520 8584

www.jse.co.za

Registration number: 2005/022939/06
VAT number: 4080119391

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 05/03/2019

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Mar 2019 \$ / R								
\$ / R 05/03/2019 Any day expiry		Sell	80	1,000	80,000.00	14.1343		1,130,744.00
\$ / R 05/03/2019 Any day expiry		Buy	40,000	1,000	40,000,000.00	14.1343		565,372,000.00
\$ / R 05/03/2019 Any day expiry		Buy	50,080	1,000	50,080,000.00	14.1343		707,845,744.00
\$ / R 05/03/2019 Any day expiry		Sell	90,000	1,000	90,000,000.00	14.1343		1,272,087,000.00
		Total Futures	180,160		180,160,000.00			2,546,435,488.00
		Total Options						
		Total \$ / R Any day expiry	180,160		180,160,000.00			2,546,435,488.00
Mar 2019 \$ / R								
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1516		14,151.60
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1891		14,189.10

\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1865	14,186.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1527	14,152.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1527	14,152.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1891	14,189.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1516	14,151.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1940	28,388.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1750	28,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1426	28,285.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.1750	28,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.2230	42,669.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.1541	42,462.30
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.1700	42,510.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.1789	42,536.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.1789	42,536.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.1700	42,510.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.1410	42,423.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.1410	42,423.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1940	70,970.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1940	70,970.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1850	70,925.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1768	70,884.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1898	70,949.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1400	70,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1768	70,884.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1850	70,925.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1723	70,861.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1723	70,861.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.1697	85,018.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.1697	85,018.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.2126	99,488.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.2126	99,488.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.1850	99,295.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1765	141,765.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1757	141,757.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1675	141,675.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1613	141,613.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2031	142,031.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2031	142,031.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1613	141,613.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2190	142,190.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1757	141,757.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2000	142,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2190	142,190.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2031	142,031.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2031	142,031.00

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	14.1765		141,765.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2000		142,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1675		141,675.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	12	1,000	12,000.00	14.1940		170,328.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.1616		212,424.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.1807		212,710.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.1807		212,710.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.1616		212,424.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.1760		283,520.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1760		283,520.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.1900		283,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.1760		283,520.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1900		283,800.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1555		283,110.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1760		283,520.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.1555		283,110.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	23	1,000	23,000.00	14.1697		325,903.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	23	1,000	23,000.00	14.1697		325,903.10
\$ / R 18/03/2019	Foreign Exchange Future	Buy	23	1,000	23,000.00	14.1550		325,565.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	23	1,000	23,000.00	14.1550		325,565.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	24	1,000	24,000.00	14.1867		340,480.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	24	1,000	24,000.00	14.1867		340,480.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1615		354,037.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1609		354,022.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1575		353,937.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1575		353,937.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1501		353,752.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1961		354,902.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1501		353,752.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1961		354,902.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	29	1,000	29,000.00	14.2162		412,269.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	29	1,000	29,000.00	14.2162		412,269.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.1675		425,025.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.1675		425,025.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.1480		565,920.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.1480		565,920.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	41	1,000	41,000.00	14.1697		580,957.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	41	1,000	41,000.00	14.1697		580,957.70
\$ / R 18/03/2019	Foreign Exchange Future	Sell	47	1,000	47,000.00	14.2230		668,481.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	49	1,000	49,000.00	14.2126		696,417.40

\$ / R 18/03/2019	Foreign Exchange Future	Sell	49	1,000	49,000.00	14.2126	696,417.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	49	1,000	49,000.00	14.1538	693,536.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	49	1,000	49,000.00	14.1526	693,477.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	49	1,000	49,000.00	14.1444	693,075.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	49	1,000	49,000.00	14.1600	693,840.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1638	708,190.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1612	708,060.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2227	711,135.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2200	711,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1638	708,190.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1600	708,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	62	1,000	62,000.00	14.2126	881,181.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	62	1,000	62,000.00	14.2126	881,181.20
\$ / R 18/03/2019	Foreign Exchange Future	Buy	91	1,000	91,000.00	14.1550	1,288,105.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	99	1,000	99,000.00	14.2126	1,407,047.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	99	1,000	99,000.00	14.2126	1,407,047.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1441	1,414,410.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.1416	1,414,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1416	1,414,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	104	1,000	104,000.00	14.2356	1,480,502.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	104	1,000	104,000.00	14.2356	1,480,502.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	110	1,000	110,000.00	14.1695	1,558,645.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	110	1,000	110,000.00	14.1695	1,558,645.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	113	1,000	113,000.00	14.1550	1,599,515.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	124	1,000	124,000.00	14.2126	1,762,362.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	124	1,000	124,000.00	14.2126	1,762,362.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.1416	1,767,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.1441	1,768,012.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.1416	1,767,700.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	143	1,000	143,000.00	14.1400	2,022,020.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.2219	2,133,285.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.1400	2,121,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.1503	2,122,545.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	165	1,000	165,000.00	14.1710	2,338,215.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	165	1,000	165,000.00	14.1710	2,338,215.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	170	1,000	170,000.00	14.2559	2,423,503.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	170	1,000	170,000.00	14.2559	2,423,503.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	170	1,000	170,000.00	14.2559	2,423,503.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	170	1,000	170,000.00	14.2259	2,418,403.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	170	1,000	170,000.00	14.2559	2,423,503.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	170	1,000	170,000.00	14.2559	2,423,503.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	170	1,000	170,000.00	14.2559	2,423,503.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	170	1,000	170,000.00	14.2259	2,418,403.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	197	1,000	197,000.00	14.1713	2,791,746.10
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.1760	2,835,200.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.1416		2,828,320.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.1441		2,828,820.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.1416		2,828,320.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.1760		2,835,200.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.1686		2,833,720.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.1686		2,833,720.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.2156		2,843,120.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.2156		2,843,120.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	249	1,000	249,000.00	14.1550		3,524,595.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.1416		3,535,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.1441		3,536,025.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.1416		3,535,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.1416		3,535,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.1710		3,542,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.1938		3,548,450.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.1416		3,535,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.1938		3,548,450.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.1441		3,536,025.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.1710		3,542,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.1441		3,536,025.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	262	1,000	262,000.00	14.2126		3,723,701.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	262	1,000	262,000.00	14.2126		3,723,701.20
\$ / R 18/03/2019	Foreign Exchange Future	Sell	299	1,000	299,000.00	14.1713		4,237,218.70
\$ / R 18/03/2019	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.1613		4,248,390.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.1613		4,248,390.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	330	1,000	330,000.00	14.1701		4,676,133.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	330	1,000	330,000.00	14.1663		4,674,879.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	385	1,000	385,000.00	14.1550		5,449,675.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	420	1,000	420,000.00	14.1723		5,952,366.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	420	1,000	420,000.00	14.1723		5,952,366.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	496	1,000	496,000.00	14.1713		7,028,964.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2008		7,100,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2008		7,100,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2319		7,115,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1967		7,098,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2319		7,115,950.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.1967		7,098,350.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	525	1,000	525,000.00	14.1441		7,425,652.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	525	1,000	525,000.00	14.1416		7,424,340.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	525	1,000	525,000.00	14.1416		7,424,340.00

\$ / R 18/03/2019	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.2684	11,414,720.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	800	1,000	800,000.00	14.1352	11,308,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	838	1,000	838,000.00	14.1550	11,861,890.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,011	1,000	1,011,000.00	14.2356	14,392,191.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,011	1,000	1,011,000.00	14.2356	14,392,191.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,130	1,000	1,130,000.00	14.2397	16,090,861.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,130	1,000	1,130,000.00	14.1442	15,982,946.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,722	1,000	1,722,000.00	14.1550	24,374,910.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1,773	1,000	1,773,000.00	14.2126	25,198,939.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1,773	1,000	1,773,000.00	14.2126	25,198,939.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.1587	28,317,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.1587	28,317,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3,550	1,000	3,550,000.00	14.1441	50,211,555.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	3,550	1,000	3,550,000.00	14.1416	50,202,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	3,550	1,000	3,550,000.00	14.1416	50,202,680.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.2070	56,828,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.2020	56,808,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.2070	56,828,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4,750	1,000	4,750,000.00	14.1441	67,184,475.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.2213	71,106,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.2213	71,106,500.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	12,000	1,000	12,000,000.00	14.1718	170,061,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	12,000	1,000	12,000,000.00	14.1718	170,061,600.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	80,000	1,000	80,000,000.00	14.1643	1,133,144,000.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	80,000	1,000	80,000,000.00	14.1643	1,133,144,000.00
Total Futures			256,698		256,698,000.00		3,637,547,740.40
Total Options							
Total \$ / R Foreign Exchange Future			256,698		256,698,000.00		3,637,547,740.40

Mar 2019 \$ / R MAXI

\$ / R MAXI 18/03/2019	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2008	7,100,400.00
\$ / R MAXI 18/03/2019	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2008	7,100,400.00
Total Futures			10		1,000,000.00		14,200,800.00

Total Options

Total \$ / R MAXI Foreign Exchange Future

10 **1,000,000.00**

14,200,800.00

Mar 2019 £ / R

£ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	18.6600	18,660.00
£ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	18.6600	18,660.00
£ / R 18/03/2019	Foreign Exchange Future	Buy	15	1,000	15,000.00	18.7218	280,827.00

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	15	1,000	15,000.00	18.7218		280,827.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	19	1,000	19,000.00	18.6028		353,453.20
£ / R 18/03/2019 Foreign Exchange Future		Sell	19	1,000	19,000.00	18.6028		353,453.20
£ / R 18/03/2019 Foreign Exchange Future		Sell	61	1,000	61,000.00	18.6028		1,134,770.80
£ / R 18/03/2019 Foreign Exchange Future		Buy	61	1,000	61,000.00	18.6028		1,134,770.80
£ / R 18/03/2019 Foreign Exchange Future		Buy	110	1,000	110,000.00	18.6028		2,046,308.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	110	1,000	110,000.00	18.6028		2,046,308.00
£ / R 18/03/2019 Foreign Exchange Future		Sell	400	1,000	400,000.00	18.6089		7,443,560.00
£ / R 18/03/2019 Foreign Exchange Future		Buy	400	1,000	400,000.00	18.6089		7,443,560.00
Total Futures			1,212		1,212,000.00			22,555,158.00
Total Options								
Total £ / R Foreign Exchange Future			1,212		1,212,000.00			22,555,158.00

Mar 2019 € / R

€ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	16.0500		16,050.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.0500		16,050.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.0620		16,062.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	16.0620		16,062.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.1229		80,614.50
€ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.1252		80,626.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.1223		80,611.50
€ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.1115		80,557.50
€ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.1252		80,626.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.1229		80,614.50
€ / R 18/03/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	16.0880		80,440.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.1223		80,611.50
€ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.1115		80,557.50
€ / R 18/03/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	16.0880		80,440.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.0588		160,588.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.0962		160,962.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	16.1107		161,107.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	16.1107		161,107.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	16.0588		160,588.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	16.0962		160,962.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	11	1,000	11,000.00	16.0610		176,671.00
€ / R 18/03/2019 Foreign Exchange Future		Sell	11	1,000	11,000.00	16.0610		176,671.00
€ / R 18/03/2019 Foreign Exchange Future		Buy	15	1,000	15,000.00	16.1192		241,788.00

€ / R 18/03/2019	Foreign Exchange Future	Sell	15	1,000	15,000.00	16.1192	241,788.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	18	1,000	18,000.00	16.0610	289,098.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	18	1,000	18,000.00	16.0610	289,098.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	16.1242	322,484.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	20	1,000	20,000.00	16.1242	322,484.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	61	1,000	61,000.00	16.0610	979,721.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	61	1,000	61,000.00	16.0610	979,721.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	76	1,000	76,000.00	16.0610	1,220,636.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	76	1,000	76,000.00	16.0610	1,220,636.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	81	1,000	81,000.00	16.1672	1,309,543.20
€ / R 18/03/2019	Foreign Exchange Future	Buy	81	1,000	81,000.00	16.1272	1,306,303.20
€ / R 18/03/2019	Foreign Exchange Future	Buy	81	1,000	81,000.00	16.1672	1,309,543.20
€ / R 18/03/2019	Foreign Exchange Future	Sell	81	1,000	81,000.00	16.1272	1,306,303.20
€ / R 18/03/2019	Foreign Exchange Future	Buy	90	1,000	90,000.00	16.0610	1,445,490.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	90	1,000	90,000.00	16.0610	1,445,490.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	158	1,000	158,000.00	16.0610	2,537,638.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	158	1,000	158,000.00	16.0610	2,537,638.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	251	1,000	251,000.00	16.0610	4,031,311.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	251	1,000	251,000.00	16.0610	4,031,311.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	490	1,000	490,000.00	16.0704	7,874,496.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	490	1,000	490,000.00	16.0704	7,874,496.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	542	1,000	542,000.00	16.0610	8,705,062.00
€ / R 18/03/2019	Foreign Exchange Future	Buy	542	1,000	542,000.00	16.0610	8,705,062.00
€ / R 18/03/2019	Foreign Exchange Future	Sell	1,207	1,000	1,207,000.00	16.0510	19,373,557.00
Total Futures			5,109		5,109,000.00		82,089,276.80
Total Options							
Total € / R Foreign Exchange Future			5,109		5,109,000.00		82,089,276.80

Mar 2019 AU\$ / R

AU\$ / R 18/03/2019	Foreign Exchange Future	Buy	250	1,000	250,000.00	10.0534	2,513,350.00
AU\$ / R 18/03/2019	Foreign Exchange Future	Sell	250	1,000	250,000.00	10.0534	2,513,350.00
Total Futures			500		500,000.00		5,026,700.00
Total Options							
Total AU\$ / R Foreign Exchange Future			500		500,000.00		5,026,700.00

Mar 2019 CHF / R

CHF / R 18/03/2019	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1953	1,419,530.00
CHF / R 18/03/2019	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.1953	1,419,530.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			200		200,000.00			2,839,060.00
Total Options								
Total CHF / R Foreign Exchange Future			200		200,000.00			2,839,060.00

Jun 2019 \$ / R

\$ / R 14/06/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.3117		14,311.70
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3590		14,359.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.3766		14,376.60
\$ / R 14/06/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.3590		14,359.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.3766		14,376.60
\$ / R 14/06/2019 Foreign Exchange Future		Buy	2	1,000	2,000.00	14.3242		28,648.40
\$ / R 14/06/2019 Foreign Exchange Future		Buy	3	1,000	3,000.00	14.3703		43,110.90
\$ / R 14/06/2019 Foreign Exchange Future		Sell	3	1,000	3,000.00	14.3703		43,110.90
\$ / R 14/06/2019 Foreign Exchange Future		Buy	4	1,000	4,000.00	14.3506		57,402.40
\$ / R 14/06/2019 Foreign Exchange Future		Sell	4	1,000	4,000.00	14.3506		57,402.40
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.3412		71,706.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.3250		71,625.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.3142		71,571.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.3295		71,647.50
\$ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.3412		71,706.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.3295		71,647.50
\$ / R 14/06/2019 Foreign Exchange Future		Sell	7	1,000	7,000.00	14.3170		100,219.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.3420		143,420.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.3200		143,200.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.3019		143,019.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.3250		143,250.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.3420		143,420.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.3019		143,019.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	11	1,000	11,000.00	14.3192		157,511.20
\$ / R 14/06/2019 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.3250		214,875.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.3461		215,191.50
\$ / R 14/06/2019 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.3461		215,191.50
\$ / R 14/06/2019 Foreign Exchange Future		Buy	16	1,000	16,000.00	14.3082		228,931.20
\$ / R 14/06/2019 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.3728		287,456.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	20	1,000	20,000.00	14.3728		287,456.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	30	1,000	30,000.00	14.3250		429,750.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	48	1,000	48,000.00	14.3182		687,273.60

\$ / R 14/06/2019	Foreign Exchange Future	Buy	48	1,000	48,000.00	14.3182	687,273.60
\$ / R 14/06/2019	Foreign Exchange Future	Sell	72	1,000	72,000.00	14.3182	1,030,910.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	72	1,000	72,000.00	14.3182	1,030,910.40
\$ / R 14/06/2019	Foreign Exchange Future	Buy	79	1,000	79,000.00	14.3182	1,131,137.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	79	1,000	79,000.00	14.3182	1,131,137.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	132	1,000	132,000.00	14.3450	1,893,540.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	132	1,000	132,000.00	14.3221	1,890,517.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	132	1,000	132,000.00	14.3221	1,890,517.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	132	1,000	132,000.00	14.3450	1,893,540.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	152	1,000	152,000.00	14.3082	2,174,846.40
\$ / R 14/06/2019	Foreign Exchange Future	Sell	170	1,000	170,000.00	14.3804	2,444,668.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	170	1,000	170,000.00	14.3804	2,444,668.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	179	1,000	179,000.00	14.3182	2,562,957.80
\$ / R 14/06/2019	Foreign Exchange Future	Sell	179	1,000	179,000.00	14.3182	2,562,957.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	197	1,000	197,000.00	14.3273	2,822,478.10
\$ / R 14/06/2019	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3800	2,876,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3800	2,876,000.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	263	1,000	263,000.00	14.3182	3,765,686.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	263	1,000	263,000.00	14.3182	3,765,686.60
\$ / R 14/06/2019	Foreign Exchange Future	Buy	299	1,000	299,000.00	14.3273	4,283,862.70
\$ / R 14/06/2019	Foreign Exchange Future	Sell	333	1,000	333,000.00	14.3185	4,768,060.50
\$ / R 14/06/2019	Foreign Exchange Future	Sell	461	1,000	461,000.00	14.3182	6,600,690.20
\$ / R 14/06/2019	Foreign Exchange Future	Buy	461	1,000	461,000.00	14.3182	6,600,690.20
\$ / R 14/06/2019	Foreign Exchange Future	Sell	472	1,000	472,000.00	14.3185	6,758,332.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	496	1,000	496,000.00	14.3273	7,106,340.80
\$ / R 14/06/2019	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3562	7,178,100.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3562	7,178,100.00
\$ / R 14/06/2019	Foreign Exchange Future	Buy	600	1,000	600,000.00	14.3369	8,602,140.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	600	1,000	600,000.00	14.3369	8,602,140.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	1,270	1,000	1,270,000.00	14.3082	18,171,414.00
\$ / R 14/06/2019	Foreign Exchange Future	Sell	2,195	1,000	2,195,000.00	14.3185	31,429,107.50
\$ / R 14/06/2019	Foreign Exchange Future	Buy	3,000	1,000	3,000,000.00	14.3185	42,955,500.00

Total Futures

14,346

14,346,000.00

205,524,455.50

Total Options

Total \$ / R Foreign Exchange Future

14,346

14,346,000.00

205,524,455.50

Jun 2019 \$ / R MAXI

\$ / R MAXI 14/06/2019	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.3562	7,178,100.00
\$ / R MAXI 14/06/2019	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.3562	7,178,100.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			10		1,000,000.00			14,356,200.00
Total Options								
Total \$ / R MAXI Foreign Exchange Future			10		1,000,000.00			14,356,200.00
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Jun 2019 £ / R								
£ / R 14/06/2019 Foreign Exchange Future		Buy	80	1,000	80,000.00	19.0170		1,521,360.00
£ / R 14/06/2019 Foreign Exchange Future		Buy	80	1,000	80,000.00	19.0110		1,520,880.00
£ / R 14/06/2019 Foreign Exchange Future		Sell	80	1,000	80,000.00	19.0110		1,520,880.00
Total Futures			240		240,000.00			4,563,120.00
Total Options								
Total £ / R Foreign Exchange Future			240		240,000.00			4,563,120.00
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Jun 2019 € / R								
€ / R 14/06/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	16.3522		16,352.20
€ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	16.3522		16,352.20
€ / R 14/06/2019 Foreign Exchange Future		Sell	164	1,000	164,000.00	16.3590		2,682,876.00
€ / R 14/06/2019 Foreign Exchange Future		Buy	164	1,000	164,000.00	16.3590		2,682,876.00
Total Futures			330		330,000.00			5,398,456.40
Total Options								
Total € / R Foreign Exchange Future			330		330,000.00			5,398,456.40
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Jun 2019 AU\$ / R								
AU\$ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	10.1374		50,687.00
AU\$ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	10.1374		50,687.00
Total Futures			10		10,000.00			101,374.00
Total Options								
Total AU\$ / R Foreign Exchange Future			10		10,000.00			101,374.00
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Sep 2019 \$ / R								

\$ / R 16/09/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.5157	72,578.50
\$ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.5157	72,578.50
\$ / R 16/09/2019	Foreign Exchange Future	Buy	1,200	1,000	1,200,000.00	14.4655	17,358,600.00
\$ / R 16/09/2019	Foreign Exchange Future	Sell	1,200	1,000	1,200,000.00	14.4655	17,358,600.00
Total Futures			2,410		2,410,000.00		34,862,357.00

Total Options

Total \$ / R Foreign Exchange Future

2,410

2,410,000.00

34,862,357.00

Sep 2019 £ / R

£ / R 16/09/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	19.2101	96,050.50
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	19.2101	96,050.50
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	19.2091	96,045.50
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	19.2091	96,045.50
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	19.2091	96,045.50
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	19.2706	96,353.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	19.2500	96,250.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	19.2500	96,250.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	19.2500	96,250.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	19.2306	96,153.00
£ / R 16/09/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	19.2299	96,149.50
£ / R 16/09/2019	Foreign Exchange Future	Buy	20	1,000	20,000.00	19.2552	385,104.00
£ / R 16/09/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	19.2176	480,440.00
Total Futures			100		100,000.00		1,923,187.00

Total Options

Total £ / R Foreign Exchange Future

100

100,000.00

1,923,187.00

Total Futures **461,335** **463,315,000.00** **6 577 423 373.10**

Total Options

Grand Total for Currency Future Detailed Turnover

461,335

463,315,000.00

6 577 423 373.10