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**CURRENCY DERIVATIVES**

**CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER**

DATE: 02/12/2016

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Dec 2016 £ / R</b>								
£ / R 02/12/2016 Any day expiry		Buy	35	1,000	35,000.00	17.7239		620,336.50
£ / R 02/12/2016 Any day expiry		Sell	35	1,000	35,000.00	17.7239		620,336.50
		<b>Total Futures</b>	<b>70</b>		<b>70,000.00</b>			<b>1,240,673.00</b>
		<b>Total Options</b>						
		<b>Total £ / R Any day expiry</b>	<b>70</b>		<b>70,000.00</b>			<b>1,240,673.00</b>
<b>Dec 2016 \$ / R</b>								
\$ / R 09/12/2016 Any day expiry	C	14.15 Sell	70	1,000	70,000.00	210.1500		14,710,500.00
\$ / R 09/12/2016 Any day expiry	C	14.15 Buy	70	1,000	70,000.00	210.1500		14,710,500.00
\$ / R 09/12/2016 Any day expiry	P	14.15 Sell	70	1,000	70,000.00	211.9500		14,836,500.00
\$ / R 09/12/2016 Any day expiry	P	14.15 Buy	70	1,000	70,000.00	211.9500		14,836,500.00

<b>Total Futures</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>
<b>Total Options</b>	<b>280</b>	<b>280,000</b>	<b>59,094,000.00</b>
<b>Total \$ / R Any day expiry</b>	<b>280</b>	<b>280,000.00</b>	<b>59,094,000.00</b>

**Dec 2016 \$ / R**

\$ / R 15/12/2016 Any day expiry	Buy	22	1,000	22,000.00	14.0960	310,112.00
\$ / R 15/12/2016 Any day expiry	Sell	22	1,000	22,000.00	14.0960	310,112.00
<b>Total Futures</b>		<b>44</b>		<b>44,000.00</b>		<b>620,224.00</b>
<b>Total Options</b>						
<b>Total \$ / R Any day expiry</b>		<b>44</b>		<b>44,000.00</b>		<b>620,224.00</b>

**Dec 2016 \$ / R**

\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1572	14,157.20
\$ / R 19/12/2016 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0100	14,010.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1572	14,157.20
\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0100	14,010.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1258	14,125.80
\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0469	14,046.90
\$ / R 19/12/2016 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1258	14,125.80
\$ / R 19/12/2016 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0469	14,046.90
\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1800	14,180.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	2	1,000	2,000.00	14.1191	28,238.20
\$ / R 19/12/2016 Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0410	28,082.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0320	28,064.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0410	28,082.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0320	28,064.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1191	28,238.20
\$ / R 19/12/2016 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0850	70,425.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1300	70,650.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1145	70,572.50
\$ / R 19/12/2016 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1145	70,572.50
\$ / R 19/12/2016 Foreign Exchange Future	Sell	7	1,000	7,000.00	14.1150	98,805.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	7	1,000	7,000.00	14.1348	98,943.60
\$ / R 19/12/2016 Foreign Exchange Future	Sell	8	1,000	8,000.00	14.1000	112,800.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0450	140,450.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0300	140,300.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1600	141,600.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1400	141,400.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0750	140,750.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1550	141,550.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0450		140,450.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0750		140,750.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1400		141,400.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1550		141,550.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	12	1,000	12,000.00	14.1395		169,674.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	12	1,000	12,000.00	14.1395		169,674.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	12	1,000	12,000.00	14.1740		170,088.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	12	1,000	12,000.00	14.1740		170,088.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	14	1,000	14,000.00	14.1350		197,890.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	14	1,000	14,000.00	14.1350		197,890.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.1891		212,836.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.1740		212,610.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.1265		211,897.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.1891		212,836.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.1450		212,175.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.1265		211,897.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.1740		212,610.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.0800		281,600.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.1300		282,600.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1300		282,600.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.1501		283,002.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1501		283,002.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0800		281,600.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	22	1,000	22,000.00	14.1501		311,302.20
\$ / R 19/12/2016	Foreign Exchange Future	Buy	22	1,000	22,000.00	14.1501		311,302.20
\$ / R 19/12/2016	Foreign Exchange Future	Buy	22	1,000	22,000.00	14.1475		311,245.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	22	1,000	22,000.00	14.1475		311,245.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	23	1,000	23,000.00	14.0539		323,239.70
\$ / R 19/12/2016	Foreign Exchange Future	Sell	23	1,000	23,000.00	14.0539		323,239.70
\$ / R 19/12/2016	Foreign Exchange Future	Sell	24	1,000	24,000.00	14.1966		340,718.40
\$ / R 19/12/2016	Foreign Exchange Future	Buy	24	1,000	24,000.00	14.1966		340,718.40
\$ / R 19/12/2016	Foreign Exchange Future	Buy	24	1,000	24,000.00	14.1966		340,718.40
\$ / R 19/12/2016	Foreign Exchange Future	Sell	24	1,000	24,000.00	14.1966		340,718.40
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.0300		350,750.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.0300		350,750.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1717		354,292.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1717		354,292.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1536		353,840.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1350		353,375.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1151		352,877.50

\$ / R 19/12/2016	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1536	353,840.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.1087	423,261.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.1087	423,261.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	39	1,000	39,000.00	14.1348	551,257.20
\$ / R 19/12/2016	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.0600	562,400.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.1058	564,232.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.1058	564,232.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1180	705,900.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1100	705,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1234	706,170.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1062	705,310.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1103	705,515.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1141	705,705.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1100	705,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1200	706,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1062	705,310.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1103	705,515.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1141	705,705.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1100	705,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1200	706,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1234	706,170.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1793	708,965.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0804	704,020.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1180	705,900.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1763	708,815.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1763	708,815.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1793	708,965.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	52	1,000	52,000.00	14.1811	737,417.20
\$ / R 19/12/2016	Foreign Exchange Future	Sell	78	1,000	78,000.00	14.1475	1,103,505.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	78	1,000	78,000.00	14.1475	1,103,505.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	93	1,000	93,000.00	14.1382	1,314,852.60
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.1500	1,415,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.1784	1,417,840.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.1647	1,416,470.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.0961	1,409,610.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1500	1,415,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0400	1,404,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1412	1,414,120.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0961	1,409,610.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1647	1,416,470.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1462	1,414,620.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0350	1,403,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.0400	1,404,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.1412	1,414,120.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1784	1,417,840.00

Contract		Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 19/12/2016	Foreign Exchange Future		Sell	130	1,000	130,000.00	14.0712		1,829,256.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	170	1,000	170,000.00	14.1118		2,399,006.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	170	1,000	170,000.00	14.1140		2,399,380.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	185	1,000	185,000.00	14.1561		2,618,878.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	185	1,000	185,000.00	14.1561		2,618,878.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	187	1,000	187,000.00	14.0850		2,633,895.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	187	1,000	187,000.00	14.0484		2,627,050.80
\$ / R 19/12/2016	Foreign Exchange Future		Sell	187	1,000	187,000.00	14.0484		2,627,050.80
\$ / R 19/12/2016	Foreign Exchange Future		Buy	187	1,000	187,000.00	14.0850		2,633,895.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	200	1,000	200,000.00	14.0800		2,816,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	200	1,000	200,000.00	14.1531		2,830,620.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	200	1,000	200,000.00	14.1558		2,831,160.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	200	1,000	200,000.00	13.9890		2,797,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	200	1,000	200,000.00	13.9890		2,797,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	200	1,000	200,000.00	14.1531		2,830,620.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	200	1,000	200,000.00	14.1558		2,831,160.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	200	1,000	200,000.00	14.1100		2,822,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	200	1,000	200,000.00	14.0800		2,816,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	231	1,000	231,000.00	13.9777		3,228,848.70
\$ / R 19/12/2016	Foreign Exchange Future		Buy	250	1,000	250,000.00	14.0550		3,513,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	250	1,000	250,000.00	14.1100		3,527,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	250	1,000	250,000.00	14.0550		3,513,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	250	1,000	250,000.00	14.1400		3,535,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	250	1,000	250,000.00	14.1400		3,535,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	250	1,000	250,000.00	14.1152		3,528,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	300	1,000	300,000.00	14.1713		4,251,390.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.1608		4,248,240.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.1052		4,231,560.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.1713		4,251,390.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	300	1,000	300,000.00	14.1608		4,248,240.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	300	1,000	300,000.00	14.1052		4,231,560.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	300	1,000	300,000.00	14.1398		4,241,940.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	304	1,000	304,000.00	14.1348		4,296,979.20
\$ / R 19/12/2016	Foreign Exchange Future		Sell	336	1,000	336,000.00	14.1600		4,757,760.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	336	1,000	336,000.00	14.1600		4,757,760.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	336	1,000	336,000.00	14.1600		4,757,760.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	353	1,000	353,000.00	14.0302		4,952,660.60
\$ / R 19/12/2016	Foreign Exchange Future		Sell	360	1,000	360,000.00	14.1000		5,076,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	375	1,000	375,000.00	13.9777		5,241,637.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	393	1,000	393,000.00	14.0332		5,515,047.60

\$ / R 19/12/2016	Foreign Exchange Future	Sell	481	1,000	481,000.00	14.1348	6,798,838.80
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.1394	7,069,700.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.9903	6,995,150.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.9903	6,995,150.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.0200	7,010,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.0415	7,020,750.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.0200	7,010,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.0415	7,020,750.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1000	7,050,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1152	7,057,600.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.1395	7,069,750.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	529	1,000	529,000.00	13.9777	7,394,203.30
\$ / R 19/12/2016	Foreign Exchange Future	Buy	622	1,000	622,000.00	14.1130	8,778,286.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	622	1,000	622,000.00	14.1130	8,778,286.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	700	1,000	700,000.00	14.1397	9,897,790.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	800	1,000	800,000.00	14.1320	11,305,600.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.1320	11,305,600.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	863	1,000	863,000.00	13.9777	12,062,755.10
\$ / R 19/12/2016	Foreign Exchange Future	Buy	900	1,000	900,000.00	14.1392	12,725,280.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	906	1,000	906,000.00	14.1348	12,806,128.80
\$ / R 19/12/2016	Foreign Exchange Future	Buy	990	1,000	990,000.00	14.0962	13,955,238.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.9777	13,977,700.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.9777	13,977,700.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,002	1,000	1,002,000.00	13.9777	14,005,655.40
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1,256	1,000	1,256,000.00	14.1348	17,753,308.80
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,400	1,000	1,400,000.00	14.1437	19,801,180.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,900	1,000	1,900,000.00	14.1437	26,873,030.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2,993	1,000	2,993,000.00	14.1348	42,305,456.40
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	13.9777	69,888,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	6,700	1,000	6,700,000.00	14.1437	94,762,790.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10,000	1,000	10,000,000.00	14.1437	141,437,000.00
<b>Total Futures</b>			<b>59,290</b>		<b>59,290,000.00</b>		<b>835,971,236.50</b>
<b>Total Options</b>							
<b>Total \$ / R Foreign Exchange Future</b>			<b>59,290</b>		<b>59,290,000.00</b>		<b>835,971,236.50</b>

**Dec 2016 \$ / R MAXI**

\$ / R MAXI 19/12/2016	Foreign Exchange Future	Buy	1	100,000	100,000.00	14.1713	1,417,130.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Sell	1	100,000	100,000.00	14.1608	1,416,080.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Sell	1	100,000	100,000.00	14.1713	1,417,130.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Buy	1	100,000	100,000.00	14.1608	1,416,080.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Sell	8	100,000	800,000.00	14.1735	11,338,800.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Buy	8	100,000	800,000.00	14.1735	11,338,800.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Total Futures</b>			<b>20</b>		<b>2,000,000.00</b>			<b>28,344,020.00</b>
<b>Total Options</b>								
<b>Total \$ / R MAXI Foreign Exchange Future</b>			<b>20</b>		<b>2,000,000.00</b>			<b>28,344,020.00</b>

**Dec 2016 £ / R**

£ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	17.7900		17,790.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	17.7900		17,790.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	3	1,000	3,000.00	17.8200		53,460.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	3	1,000	3,000.00	17.8200		53,460.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	3	1,000	3,000.00	17.8350		53,505.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	17.8320		89,160.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	17.8320		89,160.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	17.8190		890,950.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	17.8190		890,950.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	60	1,000	60,000.00	17.8069		1,068,414.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	60	1,000	60,000.00	17.8069		1,068,414.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	80	1,000	80,000.00	17.7201		1,417,608.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	90	1,000	90,000.00	17.8590		1,607,310.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	90	1,000	90,000.00	17.8590		1,607,310.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	17.8480		1,784,800.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	17.8480		1,784,800.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	17.8484		1,784,840.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	17.8484		1,784,840.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	106	1,000	106,000.00	17.7201		1,878,330.60
£ / R 19/12/2016	Foreign Exchange Future	Sell	113	1,000	113,000.00	17.7201		2,002,371.30
£ / R 19/12/2016	Foreign Exchange Future	Sell	200	1,000	200,000.00	17.7280		3,545,600.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	200	1,000	200,000.00	17.7280		3,545,600.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	272	1,000	272,000.00	17.8190		4,846,768.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	272	1,000	272,000.00	17.8190		4,846,768.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	322	1,000	322,000.00	17.8290		5,740,938.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	383	1,000	383,000.00	17.7201		6,786,798.30
£ / R 19/12/2016	Foreign Exchange Future	Sell	1,615	1,000	1,615,000.00	17.7201		28,617,961.50
£ / R 19/12/2016	Foreign Exchange Future	Buy	2,297	1,000	2,297,000.00	17.7201		40,703,069.70

<b>Total Futures</b>	<b>6,681</b>	<b>6,681,000.00</b>	<b>118,578,766.40</b>
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**Total Options**

<b>Total £ / R Foreign Exchange Future</b>	<b>6,681</b>	<b>6,681,000.00</b>	<b>118,578,766.40</b>
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**Dec 2016 € / R**

€ / R 19/12/2016 Foreign Exchange Future	Buy	10	1,000	10,000.00	15.0750	150,750.00
€ / R 19/12/2016 Foreign Exchange Future	Sell	10	1,000	10,000.00	15.0750	150,750.00
€ / R 19/12/2016 Foreign Exchange Future	Buy	16	1,000	16,000.00	15.0600	240,960.00
€ / R 19/12/2016 Foreign Exchange Future	Sell	16	1,000	16,000.00	15.0600	240,960.00
€ / R 19/12/2016 Foreign Exchange Future	Buy	16	1,000	16,000.00	15.0700	241,120.00
€ / R 19/12/2016 Foreign Exchange Future	Buy	20	1,000	20,000.00	15.0074	300,148.00
€ / R 19/12/2016 Foreign Exchange Future	Sell	20	1,000	20,000.00	15.0074	300,148.00
€ / R 19/12/2016 Foreign Exchange Future	Buy	21	1,000	21,000.00	14.9579	314,115.90
€ / R 19/12/2016 Foreign Exchange Future	Buy	22	1,000	22,000.00	15.0202	330,444.40
€ / R 19/12/2016 Foreign Exchange Future	Buy	22	1,000	22,000.00	14.9411	328,704.20
€ / R 19/12/2016 Foreign Exchange Future	Buy	23	1,000	23,000.00	15.0638	346,467.40
€ / R 19/12/2016 Foreign Exchange Future	Buy	23	1,000	23,000.00	15.0688	346,582.40
€ / R 19/12/2016 Foreign Exchange Future	Buy	24	1,000	24,000.00	15.1223	362,935.20
€ / R 19/12/2016 Foreign Exchange Future	Sell	100	1,000	100,000.00	14.9615	1,496,150.00
€ / R 19/12/2016 Foreign Exchange Future	Buy	100	1,000	100,000.00	14.9615	1,496,150.00
€ / R 19/12/2016 Foreign Exchange Future	Buy	135	1,000	135,000.00	15.0213	2,027,875.50
€ / R 19/12/2016 Foreign Exchange Future	Sell	135	1,000	135,000.00	15.0213	2,027,875.50

<b>Total Futures</b>	<b>713</b>	<b>713,000.00</b>	<b>10,702,136.50</b>
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**Total Options**

<b>Total € / R Foreign Exchange Future</b>	<b>713</b>	<b>713,000.00</b>	<b>10,702,136.50</b>
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**Dec 2016 AU\$ / R**

AU\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	10.4248	10,424.80
AU\$ / R 19/12/2016 Foreign Exchange Future	Buy	1	1,000	1,000.00	10.4421	10,442.10
AU\$ / R 19/12/2016 Foreign Exchange Future	Buy	1	1,000	1,000.00	10.4248	10,424.80
AU\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	10.4421	10,442.10
AU\$ / R 19/12/2016 Foreign Exchange Future	Buy	74	1,000	74,000.00	10.4445	772,893.00
AU\$ / R 19/12/2016 Foreign Exchange Future	Sell	74	1,000	74,000.00	10.4445	772,893.00
AU\$ / R 19/12/2016 Foreign Exchange Future	Buy	84	1,000	84,000.00	10.4626	878,858.40
AU\$ / R 19/12/2016 Foreign Exchange Future	Sell	84	1,000	84,000.00	10.4626	878,858.40
AU\$ / R 19/12/2016 Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	10.4470	10,447,000.00
AU\$ / R 19/12/2016 Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	10.4470	10,447,000.00



Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Total Futures</b>			<b>2,320</b>		<b>2,320,000.00</b>			<b>24,239,236.60</b>
<b>Total Options</b>								
<b>Total AU\$ / R Foreign Exchange Future</b>			<b>2,320</b>		<b>2,320,000.00</b>			<b>24,239,236.60</b>
<b>Jan 2017 \$ / R</b>								
\$ / R 20/01/2017	Any day expiry	Sell	10	1,000	10,000.00	14.2305		142,305.00
\$ / R 20/01/2017	Any day expiry	Buy	10	1,000	10,000.00	14.2305		142,305.00
<b>Total Futures</b>			<b>20</b>		<b>20,000.00</b>			<b>284,610.00</b>
<b>Total Options</b>								
<b>Total \$ / R Any day expiry</b>			<b>20</b>		<b>20,000.00</b>			<b>284,610.00</b>
<b>Jan 2017 \$ / R</b>								
\$ / R 31/01/2017	Any day expiry	Buy	757	1,000	757,000.00	14.1988		10,748,491.60
\$ / R 31/01/2017	Any day expiry	Sell	757	1,000	757,000.00	14.1988		10,748,491.60
<b>Total Futures</b>			<b>1,514</b>		<b>1,514,000.00</b>			<b>21,496,983.20</b>
<b>Total Options</b>								
<b>Total \$ / R Any day expiry</b>			<b>1,514</b>		<b>1,514,000.00</b>			<b>21,496,983.20</b>
<b>Mar 2017 \$ / R</b>								
\$ / R 13/03/2017	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2430		14,243.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2430		14,243.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3318		28,663.60
\$ / R 13/03/2017	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3318		28,663.60
\$ / R 13/03/2017	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.2840		57,136.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.2840		57,136.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.3010		85,806.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.3010		85,806.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3505		287,010.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3505		287,010.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3175		357,937.50
\$ / R 13/03/2017	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4100		360,250.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4100		360,250.00

\$ / R 13/03/2017	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.4100	360,250.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.4100	360,250.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3175	357,937.50
\$ / R 13/03/2017	Foreign Exchange Future	Sell	47	1,000	47,000.00	14.4090	677,223.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	47	1,000	47,000.00	14.4090	677,223.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.3625	718,125.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.3625	718,125.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.2545	1,069,087.50
\$ / R 13/03/2017	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.2545	1,069,087.50
\$ / R 13/03/2017	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.2607	2,852,140.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.2607	2,852,140.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.2742	3,568,550.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.2742	3,568,550.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	351	1,000	351,000.00	14.3957	5,052,890.70
\$ / R 13/03/2017	Foreign Exchange Future	Buy	351	1,000	351,000.00	14.3897	5,050,784.70
\$ / R 13/03/2017	Foreign Exchange Future	Sell	351	1,000	351,000.00	14.3897	5,050,784.70
\$ / R 13/03/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2753	7,137,650.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2645	7,132,250.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2643	7,132,150.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	14.2680	21,402,000.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.3391	71,695,500.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.3391	71,695,500.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	10,000	1,000	10,000,000.00	14.3399	143,399,000.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	10,000	1,000	10,000,000.00	14.3399	143,399,000.00
<b>Total Futures</b>			<b>35,513</b>		<b>35,513,000.00</b>		<b>509,020,353.30</b>
<b>Total Options</b>							
<b>Total \$ / R Foreign Exchange Future</b>			<b>35,513</b>		<b>35,513,000.00</b>		<b>509,020,353.30</b>

### Mar 2017 € / R

€ / R 13/03/2017	Foreign Exchange Future	Buy	81	1,000	81,000.00	15.3700	1,244,970.00
€ / R 13/03/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.3577	1,535,770.00
€ / R 13/03/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.3500	1,535,000.00
€ / R 13/03/2017	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.3577	1,535,770.00
€ / R 13/03/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.3921	1,539,210.00
€ / R 13/03/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.3580	1,535,800.00
€ / R 13/03/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.3293	1,532,930.00
€ / R 13/03/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.3600	1,536,000.00
€ / R 13/03/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	15.3575	3,839,375.00
€ / R 13/03/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	15.3575	3,839,375.00
€ / R 13/03/2017	Foreign Exchange Future	Sell	581	1,000	581,000.00	15.3595	8,923,869.50

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Total Futures</b>			<b>1,862</b>		<b>1,862,000.00</b>			<b>28,598,069.50</b>
<b>Total Options</b>								
<b>Total € / R Foreign Exchange Future</b>			<b>1,862</b>		<b>1,862,000.00</b>			<b>28,598,069.50</b>
<b>Jun 2017 \$ / R</b>								
\$ / R 19/06/2017 Foreign Exchange Future		Sell	2	1,000	2,000.00	14.5901		29,180.20
\$ / R 19/06/2017 Foreign Exchange Future		Buy	2	1,000	2,000.00	14.5901		29,180.20
<b>Total Futures</b>			<b>4</b>		<b>4,000.00</b>			<b>58,360.40</b>
<b>Total Options</b>								
<b>Total \$ / R Foreign Exchange Future</b>			<b>4</b>		<b>4,000.00</b>			<b>58,360.40</b>
<b>Jun 2017 € / R</b>								
€ / R 19/06/2017 Foreign Exchange Future		Sell	20	1,000	20,000.00	15.7255		314,510.00
€ / R 19/06/2017 Foreign Exchange Future		Buy	20	1,000	20,000.00	15.7255		314,510.00
<b>Total Futures</b>			<b>40</b>		<b>40,000.00</b>			<b>629,020.00</b>
<b>Total Options</b>								
<b>Total € / R Foreign Exchange Future</b>			<b>40</b>		<b>40,000.00</b>			<b>629,020.00</b>
<b>Jun 2017 QUANTO € / \$</b>								
QUANTO € / \$ 19/06/2017 Foreign Exchange Future		Sell	50	10,000	500,000.00	1.0810		540,500.00
QUANTO € / \$ 19/06/2017 Foreign Exchange Future		Buy	50	10,000	500,000.00	1.0810		540,500.00
QUANTO € / \$ 19/06/2017 Foreign Exchange Future		Buy	6,570	10,000	65,700,000.00	1.0830		71,153,100.00
QUANTO € / \$ 19/06/2017 Foreign Exchange Future		Sell	6,570	10,000	65,700,000.00	1.0830		71,153,100.00
<b>Total Futures</b>			<b>13,240</b>		<b>132,400,000.00</b>			<b>143,387,200.00</b>
<b>Total Options</b>								
<b>Total QUANTO € / \$ Foreign Exchange Future</b>			<b>13,240</b>		<b>132,400,000.00</b>			<b>143,387,200.00</b>

<b>Total Futures</b>	<b>121,331</b>	<b>242,471,000.00</b>	<b>1 723 170 889.40</b>
<b>Total Options</b>	<b>280</b>	<b>280,000.00</b>	<b>59 094 000.00</b>
<b>Grand Total for Currency Future Detailed Turnover</b>	<b>121,611</b>	<b>242,751,000.00</b>	<b>1 782 264 889.40</b>