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## CURRENCY DERIVATIVES

### CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 28/10/2016

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Oct 2016 \$ / R</b>								
\$ / R 28/10/2016 Any day expiry		Sell	182	1,000	182,000.00	13.8860		2,527,252.00
\$ / R 28/10/2016 Any day expiry		Buy	182	1,000	182,000.00	13.8860		2,527,252.00
		<b>Total Futures</b>	<b>364</b>		<b>364,000.00</b>			<b>5,054,504.00</b>
		<b>Total Options</b>						
		<b>Total \$ / R Any day expiry</b>	<b>364</b>		<b>364,000.00</b>			<b>5,054,504.00</b>
<b>Oct 2016 € / R</b>								
€ / R 28/10/2016 Any day expiry		Buy	34	1,000	34,000.00	15.1775		516,035.00
€ / R 28/10/2016 Any day expiry		Sell	34	1,000	34,000.00	15.1775		516,035.00

<b>Total Futures</b>	<b>68</b>	<b>68,000.00</b>	<b>1,032,070.00</b>
<b>Total Options</b>			
<b>Total € / R Any day expiry</b>	<b>68</b>	<b>68,000.00</b>	<b>1,032,070.00</b>

**Nov 2016 \$ / R**

\$ / R 28/11/2016 Any day expiry	Buy	3,204	1,000	3,204,000.00	13.9354	44,649,021.60
\$ / R 28/11/2016 Any day expiry	Sell	3,204	1,000	3,204,000.00	13.9354	44,649,021.60
<b>Total Futures</b>		<b>6,408</b>		<b>6,408,000.00</b>		<b>89,298,043.20</b>
<b>Total Options</b>						
<b>Total \$ / R Any day expiry</b>		<b>6,408</b>		<b>6,408,000.00</b>		<b>89,298,043.20</b>

**Dec 2016 \$ / R**

\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0079	14,007.90
\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0302	14,030.20
\$ / R 19/12/2016 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0079	14,007.90
\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	13.9846	13,984.60
\$ / R 19/12/2016 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0230	14,023.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	1	1,000	1,000.00	13.9846	13,984.60
\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0230	14,023.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0425	14,042.50
\$ / R 19/12/2016 Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0302	14,030.20
\$ / R 19/12/2016 Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0587	28,117.40
\$ / R 19/12/2016 Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0605	28,121.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	2	1,000	2,000.00	13.9912	27,982.40
\$ / R 19/12/2016 Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0605	28,121.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0587	28,117.40
\$ / R 19/12/2016 Foreign Exchange Future	Buy	3	1,000	3,000.00	14.0300	42,090.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	3	1,000	3,000.00	14.0300	42,090.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9800	69,900.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0100	70,050.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0100	70,050.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0050	140,050.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0786	140,786.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0665	140,665.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0586	140,586.00
\$ / R 19/12/2016 Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9900	139,900.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0402	140,402.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	10	1,000	10,000.00	13.9900	139,900.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0586	140,586.00
\$ / R 19/12/2016 Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0050	140,050.00

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	15	1,000	15,000.00	14.0300		210,450.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0600		210,900.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0300		210,450.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0050		210,075.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0500		210,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0575		210,862.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0333		210,499.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0493		210,739.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0500		210,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0050		210,075.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0333		210,499.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	20	1,000	20,000.00	14.0400		280,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	20	1,000	20,000.00	14.0200		280,400.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	20	1,000	20,000.00	13.9800		279,600.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	20	1,000	20,000.00	14.0124		280,248.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	20	1,000	20,000.00	14.0400		280,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	20	1,000	20,000.00	14.0124		280,248.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.0700		351,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.0500		351,250.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	25	1,000	25,000.00	13.9850		349,625.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.0050		350,125.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	25	1,000	25,000.00	13.9860		349,650.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	25	1,000	25,000.00	13.9600		349,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	25	1,000	25,000.00	14.0100		350,250.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	25	1,000	25,000.00	13.9900		349,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	13.9800		349,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	25	1,000	25,000.00	14.0500		351,250.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	13.9900		349,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.0100		350,250.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.0825		352,062.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	25	1,000	25,000.00	13.9700		349,250.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	25	1,000	25,000.00	14.0100		350,250.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	13.9850		349,625.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	13.9860		349,650.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	13.9600		349,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	13.9700		349,250.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	25	1,000	25,000.00	14.0100		350,250.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	30	1,000	30,000.00	14.0400		421,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	30	1,000	30,000.00	13.9900		419,700.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	30	1,000	30,000.00	13.9884		419,652.00

\$ / R 19/12/2016	Foreign Exchange Future		Buy	30	1,000	30,000.00	13.9884	419,652.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	31	1,000	31,000.00	14.0111	434,344.10
\$ / R 19/12/2016	Foreign Exchange Future		Buy	31	1,000	31,000.00	14.0111	434,344.10
\$ / R 19/12/2016	Foreign Exchange Future		Buy	32	1,000	32,000.00	14.0260	448,832.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	32	1,000	32,000.00	14.0260	448,832.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	40	1,000	40,000.00	14.0787	563,148.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	40	1,000	40,000.00	14.0000	560,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	40	1,000	40,000.00	14.0787	563,148.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	40	1,000	40,000.00	14.0000	560,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	41	1,000	41,000.00	14.0000	574,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	50	1,000	50,000.00	14.0421	702,105.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	50	1,000	50,000.00	14.0210	701,050.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	50	1,000	50,000.00	14.0210	701,050.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	50	1,000	50,000.00	14.0302	701,510.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	50	1,000	50,000.00	14.0421	702,105.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	50	1,000	50,000.00	14.0728	703,640.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	50	1,000	50,000.00	13.9997	699,985.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	50	1,000	50,000.00	13.9997	699,985.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	89	1,000	89,000.00	13.9778	1,244,024.20
\$ / R 19/12/2016	Foreign Exchange Future		Buy	89	1,000	89,000.00	13.9778	1,244,024.20
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.0459	1,404,590.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.0030	1,400,300.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.0459	1,404,590.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.0653	1,406,530.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.0042	1,400,420.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.0030	1,400,300.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.0653	1,406,530.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.0042	1,400,420.00
\$ / R 19/12/2016	Foreign Exchange Future	C	14.50 Buy	100	1,000	100,000.00	225.9233	22,592,330.00
\$ / R 19/12/2016	Foreign Exchange Future	C	14.50 Sell	100	1,000	100,000.00	225.9233	22,592,330.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	114	1,000	114,000.00	14.0527	1,602,007.80
\$ / R 19/12/2016	Foreign Exchange Future		Buy	114	1,000	114,000.00	14.0527	1,602,007.80
\$ / R 19/12/2016	Foreign Exchange Future		Sell	115	1,000	115,000.00	14.0223	1,612,564.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	115	1,000	115,000.00	14.0223	1,612,564.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	170	1,000	170,000.00	13.9900	2,378,300.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	180	1,000	180,000.00	14.0053	2,520,954.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	180	1,000	180,000.00	14.0053	2,520,954.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	200	1,000	200,000.00	13.9900	2,798,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	205	1,000	205,000.00	14.0075	2,871,537.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	205	1,000	205,000.00	14.0075	2,871,537.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	219	1,000	219,000.00	14.0000	3,066,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	260	1,000	260,000.00	14.0000	3,640,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	13.9619	4,188,570.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	300	1,000	300,000.00	13.9619	4,188,570.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	303	1,000	303,000.00	13.9770	4,235,031.00

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		Sell	303	1,000	303,000.00	13.9770		4,235,031.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	312	1,000	312,000.00	14.0402		4,380,542.40
\$ / R 19/12/2016	Foreign Exchange Future		Sell	312	1,000	312,000.00	14.0402		4,380,542.40
\$ / R 19/12/2016	Foreign Exchange Future		Sell	339	1,000	339,000.00	14.0226		4,753,661.40
\$ / R 19/12/2016	Foreign Exchange Future		Buy	339	1,000	339,000.00	14.0226		4,753,661.40
\$ / R 19/12/2016	Foreign Exchange Future		Sell	399	1,000	399,000.00	14.0425		5,602,957.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	400	1,000	400,000.00	14.0770		5,630,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	400	1,000	400,000.00	14.0650		5,626,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	400	1,000	400,000.00	14.0300		5,612,000.00
\$ / R 19/12/2016	Foreign Exchange Future	C	14.00 Buy	425	1,000	425,000.00	392.5755		166,844,587.50
\$ / R 19/12/2016	Foreign Exchange Future	C	14.00 Sell	425	1,000	425,000.00	392.5755		166,844,587.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	465	1,000	465,000.00	14.0553		6,535,714.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	465	1,000	465,000.00	14.0553		6,535,714.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	495	1,000	495,000.00	14.0075		6,933,712.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	495	1,000	495,000.00	14.0075		6,933,712.50
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	13.9830		6,991,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	13.9790		6,989,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	13.9896		6,994,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	13.9917		6,995,850.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.0870		7,043,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.0401		7,020,050.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	13.9790		6,989,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	13.9896		6,994,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	13.9830		6,991,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	13.9896		6,994,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.0401		7,020,050.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.0870		7,043,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	13.9917		6,995,850.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	13.9896		6,994,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	560	1,000	560,000.00	14.0255		7,854,280.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	560	1,000	560,000.00	14.0255		7,854,280.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	643	1,000	643,000.00	14.0100		9,008,430.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	643	1,000	643,000.00	14.0100		9,008,430.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	643	1,000	643,000.00	14.0353		9,024,697.90
\$ / R 19/12/2016	Foreign Exchange Future		Buy	643	1,000	643,000.00	14.0353		9,024,697.90
\$ / R 19/12/2016	Foreign Exchange Future		Sell	643	1,000	643,000.00	14.0353		9,024,697.90
\$ / R 19/12/2016	Foreign Exchange Future		Buy	643	1,000	643,000.00	14.0353		9,024,697.90
\$ / R 19/12/2016	Foreign Exchange Future		Sell	800	1,000	800,000.00	14.0592		11,247,360.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	14.0508		14,050,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	14.0508		14,050,800.00

\$ / R 19/12/2016	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.9648	13,964,800.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	13.9845	13,984,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1,000	1,000	1,000,000.00	14.0229	14,022,900.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.9648	13,964,800.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,000	1,000	1,000,000.00	13.9845	13,984,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,200	1,000	1,200,000.00	14.0537	16,864,440.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1,500	1,000	1,500,000.00	14.0120	21,018,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,500	1,000	1,500,000.00	14.0120	21,018,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1,900	1,000	1,900,000.00	14.0228	26,643,320.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1,900	1,000	1,900,000.00	14.0228	26,643,320.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2,500	1,000	2,500,000.00	13.9920	34,980,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2,500	1,000	2,500,000.00	13.9920	34,980,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	3,000	1,000	3,000,000.00	14.0227	42,068,100.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.0869	56,347,600.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.0228	56,091,200.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.0869	56,347,600.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	11,025	1,000	11,025,000.00	14.0120	154,482,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	11,025	1,000	11,025,000.00	14.0120	154,482,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	11,025	1,000	11,025,000.00	14.0202	154,572,705.00
<b>Total Futures</b>			<b>91,697</b>		<b>91,697,000.00</b>		<b>1,285,729,548.50</b>
<b>Total Options</b>			<b>1,050</b>		<b>1,050,000</b>		<b>378,873,835.00</b>
<b>Total \$ / R Foreign Exchange Future</b>			<b>92,747</b>		<b>92,747,000.00</b>		<b>1,664,603,383.50</b>

#### Dec 2016 \$ / R MAXI

\$ / R MAXI 19/12/2016	Foreign Exchange Future	Buy	1	100,000	100,000.00	13.9800	1,398,000.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Sell	1	100,000	100,000.00	13.9800	1,398,000.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Buy	3	100,000	300,000.00	14.0550	4,216,500.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Buy	3	100,000	300,000.00	13.9800	4,194,000.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Sell	3	100,000	300,000.00	13.9800	4,194,000.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Sell	3	100,000	300,000.00	14.0550	4,216,500.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.0075	7,003,750.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Buy	5	100,000	500,000.00	13.9770	6,988,500.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.0550	7,027,500.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Sell	5	100,000	500,000.00	13.9774	6,988,700.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.0075	7,003,750.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.0550	7,027,500.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Buy	5	100,000	500,000.00	13.9774	6,988,700.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future	Sell	5	100,000	500,000.00	13.9770	6,988,500.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Total Futures</b>			<b>54</b>		<b>5,400,000.00</b>			<b>75,633,900.00</b>
<b>Total Options</b>								
<b>Total \$ / R MAXI Foreign Exchange Future</b>			<b>54</b>		<b>5,400,000.00</b>			<b>75,633,900.00</b>
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<b>Dec 2016 £ / R</b>								
£ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	17.1704		85,852.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	17.1704		85,852.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	17.0158		85,079.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	17.0647		85,323.50
£ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	17.0158		85,079.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	17.0647		85,323.50
£ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	17.0984		854,920.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	17.0763		853,815.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	17.1694		858,470.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	17.0763		853,815.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	17.1694		858,470.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	17.0984		854,920.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	300	1,000	300,000.00	17.0397		5,111,910.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	300	1,000	300,000.00	17.0397		5,111,910.00
<b>Total Futures</b>			<b>930</b>		<b>930,000.00</b>			<b>15,870,739.00</b>
<b>Total Options</b>								
<b>Total £ / R Foreign Exchange Future</b>			<b>930</b>		<b>930,000.00</b>			<b>15,870,739.00</b>
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<b>Dec 2016 ¥ / R</b>								
¥ / R 19/12/2016	Foreign Exchange Future	Sell	5	100,000	500,000.00	0.1334		66,700.00
¥ / R 19/12/2016	Foreign Exchange Future	Buy	5	100,000	500,000.00	0.1334		66,700.00
¥ / R 19/12/2016	Foreign Exchange Future	Sell	1,026	100,000	102,600,000.00	0.1334		13,691,764.80
¥ / R 19/12/2016	Foreign Exchange Future	Buy	1,026	100,000	102,600,000.00	0.1334		13,691,764.80
<b>Total Futures</b>			<b>2,062</b>		<b>206,200,000.00</b>			<b>27,516,929.60</b>
<b>Total Options</b>								
<b>Total ¥ / R Foreign Exchange Future</b>			<b>2,062</b>		<b>206,200,000.00</b>			<b>27,516,929.60</b>
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**Dec 2016 € / R**

€ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	15.3802	76,901.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	15.3802	76,901.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	18	1,000	18,000.00	15.3227	275,808.60
€ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.3326	766,630.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	15.3236	766,180.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	57	1,000	57,000.00	15.3326	873,958.20
€ / R 19/12/2016	Foreign Exchange Future	Buy	175	1,000	175,000.00	15.3290	2,682,575.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	250	1,000	250,000.00	15.3356	3,833,900.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	250	1,000	250,000.00	15.2915	3,822,875.00
€ / R 19/12/2016	Foreign Exchange Future	Buy	250	1,000	250,000.00	15.2915	3,822,875.00
€ / R 19/12/2016	Foreign Exchange Future	Buy	250	1,000	250,000.00	15.3356	3,833,900.00
<b>Total Futures</b>			<b>1,360</b>		<b>1,360,000.00</b>		<b>20,832,503.80</b>
<b>Total Options</b>							
<b>Total € / R Foreign Exchange Future</b>			<b>1,360</b>		<b>1,360,000.00</b>		<b>20,832,503.80</b>

**Dec 2016 AU\$ / R**

AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	10.5990	10,599.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	10.5990	10,599.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	10.6052	212,104.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	20	1,000	20,000.00	10.6082	212,164.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	10.6082	212,164.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Sell	20	1,000	20,000.00	10.6052	212,104.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	200	1,000	200,000.00	10.6250	2,125,000.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Sell	200	1,000	200,000.00	10.6250	2,125,000.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Sell	300	1,000	300,000.00	10.6255	3,187,650.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	300	1,000	300,000.00	10.6255	3,187,650.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	10.6250	5,312,500.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	10.6250	5,312,500.00
<b>Total Futures</b>			<b>2,082</b>		<b>2,082,000.00</b>		<b>22,120,034.00</b>
<b>Total Options</b>							
<b>Total AU\$ / R Foreign Exchange Future</b>			<b>2,082</b>		<b>2,082,000.00</b>		<b>22,120,034.00</b>

**Dec 2016 HK\$/R**

HK\$/R 19/12/2016	Foreign Exchange Future	Buy	160	10,000	1,600,000.00	1.8037	2,885,920.00
HK\$/R 19/12/2016	Foreign Exchange Future	Sell	160	10,000	1,600,000.00	1.8037	2,885,920.00
HK\$/R 19/12/2016	Foreign Exchange Future	Buy	170	10,000	1,700,000.00	1.7920	3,046,400.00
HK\$/R 19/12/2016	Foreign Exchange Future	Buy	180	10,000	1,800,000.00	1.8037	3,246,660.00
HK\$/R 19/12/2016	Foreign Exchange Future	Sell	180	10,000	1,800,000.00	1.8037	3,246,660.00



Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
HK\$/R 19/12/2016 Foreign Exchange Future		Sell	1,700	10,000	17,000,000.00	1.8037		30,662,900.00
HK\$/R 19/12/2016 Foreign Exchange Future		Buy	2,040	10,000	20,400,000.00	1.8050		36,822,000.00
<b>Total Futures</b>			<b>4,590</b>		<b>45,900,000.00</b>			<b>82,796,460.00</b>
<b>Total Options</b>								
<b>Total HK\$/R Foreign Exchange Future</b>			<b>4,590</b>		<b>45,900,000.00</b>			<b>82,796,460.00</b>

<b>Jan 2017 \$ / R</b>								
\$ / R 27/01/2017 Any day expiry	C	14.41 Buy	1,000	1,000	1,000,000.00	403.4500		403,450,000.00
\$ / R 27/01/2017 Any day expiry	C	14.41 Sell	1,000	1,000	1,000,000.00	403.4500		403,450,000.00
\$ / R 27/01/2017 Any day expiry	P	13.80 Sell	1,000	1,000	1,000,000.00	403.4500		403,450,000.00
\$ / R 27/01/2017 Any day expiry	P	13.80 Buy	1,000	1,000	1,000,000.00	403.4500		403,450,000.00
<b>Total Futures</b>			<b>0</b>		<b>0.00</b>			<b>0.00</b>
<b>Total Options</b>			<b>4,000</b>		<b>4,000,000</b>			<b>1,613,800,000.00</b>
<b>Total \$ / R Any day expiry</b>			<b>4,000</b>		<b>4,000,000.00</b>			<b>1,613,800,000.00</b>

<b>Mar 2017 \$ / R</b>								
\$ / R 13/03/2017 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.2802		142,802.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.2802		142,802.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.2000		284,000.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	20	1,000	20,000.00	14.1950		283,900.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.1950		283,900.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	20	1,000	20,000.00	14.2000		284,000.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	32	1,000	32,000.00	14.2686		456,595.20
\$ / R 13/03/2017 Foreign Exchange Future		Buy	32	1,000	32,000.00	14.2686		456,595.20
\$ / R 13/03/2017 Foreign Exchange Future		Buy	130	1,000	130,000.00	14.2300		1,849,900.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	130	1,000	130,000.00	14.2300		1,849,900.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	350	1,000	350,000.00	14.2467		4,986,345.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	350	1,000	350,000.00	14.2467		4,986,345.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	470	1,000	470,000.00	14.2372		6,691,484.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	470	1,000	470,000.00	14.2372		6,691,484.00
\$ / R 13/03/2017 Foreign Exchange Future		Sell	500	1,000	500,000.00	14.2198		7,109,900.00
\$ / R 13/03/2017 Foreign Exchange Future		Buy	500	1,000	500,000.00	14.2198		7,109,900.00

	<b>Total Futures</b>			<b>3,064</b>		<b>3,064,000.00</b>		<b>43,609,852.40</b>
	<b>Total Options</b>							
	<b>Total \$ / R Foreign Exchange Future</b>			<b>3,064</b>		<b>3,064,000.00</b>		<b>43,609,852.40</b>
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<b>Mar 2017 \$ / R MAXI</b>								
\$ / R MAXI 13/03/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2389		7,119,450.00
\$ / R MAXI 13/03/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2073		7,103,650.00
\$ / R MAXI 13/03/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2389		7,119,450.00
\$ / R MAXI 13/03/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2073		7,103,650.00
	<b>Total Futures</b>		<b>20</b>		<b>2,000,000.00</b>			<b>28,446,200.00</b>
	<b>Total Options</b>							
	<b>Total \$ / R MAXI Foreign Exchange Future</b>		<b>20</b>		<b>2,000,000.00</b>			<b>28,446,200.00</b>
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<b>Mar 2017 £ / R</b>								
£ / R 13/03/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	17.3518		4,337,950.00
£ / R 13/03/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	17.3518		4,337,950.00
	<b>Total Futures</b>		<b>500</b>		<b>500,000.00</b>			<b>8,675,900.00</b>
	<b>Total Options</b>							
	<b>Total £ / R Foreign Exchange Future</b>		<b>500</b>		<b>500,000.00</b>			<b>8,675,900.00</b>
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<b>Mar 2017 € / R</b>								
€ / R 13/03/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	15.6492		3,912,300.00
€ / R 13/03/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	15.6492		3,912,300.00
	<b>Total Futures</b>		<b>500</b>		<b>500,000.00</b>			<b>7,824,600.00</b>
	<b>Total Options</b>							
	<b>Total € / R Foreign Exchange Future</b>		<b>500</b>		<b>500,000.00</b>			<b>7,824,600.00</b>
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<b>Mar 2017 AU\$ / R</b>								
AU\$ / R 13/03/2017	Foreign Exchange Future	Buy	30	1,000	30,000.00	10.7596		322,788.00
AU\$ / R 13/03/2017	Foreign Exchange Future	Sell	30	1,000	30,000.00	10.7596		322,788.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
<b>Total Futures</b>			<b>60</b>		<b>60,000.00</b>			<b>645,576.00</b>
<b>Total Options</b>								
<b>Total AU\$ / R Foreign Exchange Future</b>			<b>60</b>		<b>60,000.00</b>			<b>645,576.00</b>
<b>Apr 2017 \$ / R</b>								
\$ / R 25/04/2017 Any day expiry	C	15.06 Buy	1,000	1,000	1,000,000.00	509.8600		509,860,000.00
\$ / R 25/04/2017 Any day expiry	C	15.06 Sell	1,000	1,000	1,000,000.00	509.8600		509,860,000.00
\$ / R 25/04/2017 Any day expiry	P	13.80 Sell	1,000	1,000	1,000,000.00	509.8600		509,860,000.00
\$ / R 25/04/2017 Any day expiry	P	13.80 Buy	1,000	1,000	1,000,000.00	509.8600		509,860,000.00
<b>Total Futures</b>			<b>0</b>		<b>0.00</b>			<b>0.00</b>
<b>Total Options</b>			<b>4,000</b>		<b>4,000,000</b>			<b>2,039,440,000.00</b>
<b>Total \$ / R Any day expiry</b>			<b>4,000</b>		<b>4,000,000.00</b>			<b>2,039,440,000.00</b>
<b>Jun 2017 \$ / R</b>								
\$ / R 19/06/2017 Foreign Exchange Future		Sell	7	1,000	7,000.00	14.4800		101,360.00
\$ / R 19/06/2017 Foreign Exchange Future		Buy	7	1,000	7,000.00	14.4800		101,360.00
\$ / R 19/06/2017 Foreign Exchange Future		Sell	37	1,000	37,000.00	14.4732		535,508.40
\$ / R 19/06/2017 Foreign Exchange Future		Buy	37	1,000	37,000.00	14.4732		535,508.40
\$ / R 19/06/2017 Foreign Exchange Future		Sell	493	1,000	493,000.00	14.5058		7,151,359.40
\$ / R 19/06/2017 Foreign Exchange Future		Buy	493	1,000	493,000.00	14.5058		7,151,359.40
\$ / R 19/06/2017 Foreign Exchange Future		Buy	500	1,000	500,000.00	14.5085		7,254,250.00
\$ / R 19/06/2017 Foreign Exchange Future		Sell	500	1,000	500,000.00	14.5085		7,254,250.00
\$ / R 19/06/2017 Foreign Exchange Future		Sell	500	1,000	500,000.00	14.4882		7,244,100.00
\$ / R 19/06/2017 Foreign Exchange Future		Buy	500	1,000	500,000.00	14.4882		7,244,100.00
<b>Total Futures</b>			<b>3,074</b>		<b>3,074,000.00</b>			<b>44,573,155.60</b>
<b>Total Options</b>								
<b>Total \$ / R Foreign Exchange Future</b>			<b>3,074</b>		<b>3,074,000.00</b>			<b>44,573,155.60</b>
<b>Jun 2017 \$ / R MAXI</b>								
\$ / R MAXI 19/06/2017 Foreign Exchange Future		Sell	5	100,000	500,000.00	14.5053		7,252,650.00
\$ / R MAXI 19/06/2017 Foreign Exchange Future		Buy	5	100,000	500,000.00	14.5053		7,252,650.00

<b>Total Futures</b>			<b>10</b>	<b>1,000,000.00</b>	<b>14,505,300.00</b>		
<b>Total Options</b>							
<b>Total \$ / R MAXI Foreign Exchange Future</b>			<b>10</b>	<b>1,000,000.00</b>	<b>14,505,300.00</b>		
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<b>Sep 2017 \$ / R</b>							
\$ / R 18/09/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.7573	7,378,650.00
\$ / R 18/09/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.7573	7,378,650.00
\$ / R 18/09/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.7384	7,369,200.00
\$ / R 18/09/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.7384	7,369,200.00
\$ / R 18/09/2017	Foreign Exchange Future	P 13.00 Buy	748	1,000	748,000.00	314.9756	235,601,748.80
\$ / R 18/09/2017	Foreign Exchange Future	P 13.00 Buy	1,600	1,000	1,600,000.00	314.9756	503,960,960.00
\$ / R 18/09/2017	Foreign Exchange Future	C 18.00 Buy	2,348	1,000	2,348,000.00	375.8945	882,600,286.00
\$ / R 18/09/2017	Foreign Exchange Future	C 18.00 Sell	2,348	1,000	2,348,000.00	375.8945	882,600,286.00
\$ / R 18/09/2017	Foreign Exchange Future	P 13.00 Sell	2,348	1,000	2,348,000.00	314.9756	739,562,708.80
<b>Total Futures</b>			<b>2,000</b>	<b>2,000,000.00</b>	<b>29,495,700.00</b>		
<b>Total Options</b>			<b>9,392</b>	<b>9,392,000</b>	<b>3,244,325,989.60</b>		
<b>Total \$ / R Foreign Exchange Future</b>			<b>11,392</b>	<b>11,392,000.00</b>	<b>3,273,821,689.60</b>		
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<b>Total Futures</b>			<b>118,843</b>	<b>372,607,000.00</b>	<b>1,803,661,016.10</b>		
<b>Total Options</b>			<b>18,442</b>	<b>18,442,000.00</b>	<b>7,276,439,824.60</b>		
<b>Grand Total for Currency Future Detailed Turnover</b>			<b>137,285</b>	<b>391,049,000.00</b>	<b>9,080,100,840.70</b>		