



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: 20/10/2016

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Nov 2016 \$ / R								
\$ / R 02/11/2016 Any day expiry		Buy	371	1,000	371,000.00	13.9692		5,182,573.20
\$ / R 02/11/2016 Any day expiry		Sell	371	1,000	371,000.00	13.9692		5,182,573.20
\$ / R 02/11/2016 Any day expiry		Buy	689	1,000	689,000.00	13.9692		9,624,778.80
\$ / R 02/11/2016 Any day expiry		Sell	689	1,000	689,000.00	13.9692		9,624,778.80
\$ / R 02/11/2016 Any day expiry		Buy	795	1,000	795,000.00	13.9692		11,105,514.00
\$ / R 02/11/2016 Any day expiry		Sell	795	1,000	795,000.00	13.9692		11,105,514.00
\$ / R 02/11/2016 Any day expiry		Buy	3,445	1,000	3,445,000.00	13.9692		48,123,894.00
\$ / R 02/11/2016 Any day expiry		Sell	3,445	1,000	3,445,000.00	13.9692		48,123,894.00
		Total Futures	10,600		10,600,000.00			148,073,520.00
		Total Options						
		Total \$ / R Any day expiry	10,600		10,600,000.00			148,073,520.00

Dec 2016 \$ / R

\$ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0350	14,035.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0476	14,047.60
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0476	14,047.60
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0420	14,042.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0420	14,042.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0476	14,047.60
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0476	14,047.60
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0350	14,035.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.0677	14,067.70
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0420	14,042.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0420	14,042.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0677	14,067.70
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0900	28,180.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0795	28,159.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0445	28,089.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0677	28,135.40
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0900	28,180.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0677	28,135.40
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.1055	28,211.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.1260	28,252.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0445	28,089.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0677	28,135.40
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0795	28,159.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1260	28,252.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0504	28,100.80
\$ / R 19/12/2016	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1055	28,211.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	4	1,000	4,000.00	13.9914	55,965.60
\$ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0476	70,238.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0476	70,238.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0700	70,350.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0700	70,350.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.0564	84,338.40
\$ / R 19/12/2016	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.0564	84,338.40
\$ / R 19/12/2016	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.0737	98,515.90
\$ / R 19/12/2016	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.0737	98,515.90
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1029	141,029.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1029	141,029.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0350	140,350.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0350	140,350.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0503	140,503.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0975	140,975.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0503	140,503.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1029	141,029.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0775	140,775.00

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	10	1,000	10,000.00	14.0775		140,775.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.0975		140,975.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	14	1,000	14,000.00	14.0069		196,096.60
\$ / R 19/12/2016 Foreign Exchange Future		Sell	14	1,000	14,000.00	14.0069		196,096.60
\$ / R 19/12/2016 Foreign Exchange Future		Sell	14	1,000	14,000.00	14.0069		196,096.60
\$ / R 19/12/2016 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0525		210,787.50
\$ / R 19/12/2016 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0675		211,012.50
\$ / 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	14.0200		210,300.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0200		210,300.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.0864		211,296.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0700		211,050.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0864		211,296.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0200		210,300.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0525		210,787.50
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0675		211,012.50
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.0300		210,450.00
\$ / 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		Buy	20	1,000	20,000.00	14.0351		280,702.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	20	1,000	20,000.00	14.0562		281,124.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	20	1,000	20,000.00	14.0950		281,900.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.0525		281,050.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.0562		281,124.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.0351		280,702.00
\$ / 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	25	1,000	25,000.00	14.0355		350,887.50
\$ / R 19/12/2016 Foreign Exchange Future		Buy	25	1,000	25,000.00	14.0355		350,887.50
\$ / R 19/12/2016 Foreign Exchange Future		Buy	25	1,000	25,000.00	14.0355		350,887.50
\$ / R 19/12/2016 Foreign Exchange Future		Buy	25	1,000	25,000.00	14.0440		351,100.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.0280		350,700.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.0768		351,920.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	30	1,000	30,000.00	14.0811		422,433.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	30	1,000	30,000.00	14.0606		421,818.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	30	1,000	30,000.00	14.0811		422,433.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	30	1,000	30,000.00	14.0606		421,818.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	32	1,000	32,000.00	14.0850		450,720.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	32	1,000	32,000.00	14.0850		450,720.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	35	1,000	35,000.00	14.0439		491,536.50
\$ / R 19/12/2016 Foreign Exchange Future		Sell	35	1,000	35,000.00	14.0518		491,813.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	35	1,000	35,000.00	14.0959		493,356.50

\$ / R 19/12/2016	Foreign Exchange Future			Sell	35	1,000	35,000.00	14.0959	493,356.50
\$ / R 19/12/2016	Foreign Exchange Future			Sell	37	1,000	37,000.00	14.0850	521,145.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	37	1,000	37,000.00	14.0850	521,145.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	37	1,000	37,000.00	14.0850	521,145.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	37	1,000	37,000.00	14.0850	521,145.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	40	1,000	40,000.00	13.9950	559,800.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.0866	704,330.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.0866	704,330.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.0499	702,495.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.0014	700,070.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	50	1,000	50,000.00	14.0014	700,070.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	50	1,000	50,000.00	14.0499	702,495.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	52	1,000	52,000.00	14.0850	732,420.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	52	1,000	52,000.00	14.0850	732,420.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	65	1,000	65,000.00	14.0288	911,872.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	66	1,000	66,000.00	14.0850	929,610.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	66	1,000	66,000.00	14.0850	929,610.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	82	1,000	82,000.00	14.0850	1,154,970.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	82	1,000	82,000.00	14.0850	1,154,970.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	83	1,000	83,000.00	14.0850	1,169,055.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	83	1,000	83,000.00	14.0850	1,169,055.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	87	1,000	87,000.00	14.0850	1,225,395.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	87	1,000	87,000.00	14.0850	1,225,395.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	100	1,000	100,000.00	14.0780	1,407,800.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	100	1,000	100,000.00	14.0780	1,407,800.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	149	1,000	149,000.00	723.1200	107,744,880.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	149	1,000	149,000.00	686.3300	102,263,170.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	149	1,000	149,000.00	723.1200	107,744,880.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	149	1,000	149,000.00	686.3300	102,263,170.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	150	1,000	150,000.00	14.0516	2,107,740.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	150	1,000	150,000.00	14.0771	2,111,565.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	150	1,000	150,000.00	14.0516	2,107,740.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	150	1,000	150,000.00	14.0771	2,111,565.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	190	1,000	190,000.00	14.0795	2,675,105.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	190	1,000	190,000.00	14.0795	2,675,105.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	200	1,000	200,000.00	14.0390	2,807,800.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	200	1,000	200,000.00	14.0390	2,807,800.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	225	1,000	225,000.00	14.0945	3,171,262.50
\$ / R 19/12/2016	Foreign Exchange Future			Sell	235	1,000	235,000.00	14.0951	3,312,348.50
\$ / R 19/12/2016	Foreign Exchange Future			Buy	235	1,000	235,000.00	14.0951	3,312,348.50
\$ / R 19/12/2016	Foreign Exchange Future			Buy	235	1,000	235,000.00	14.0951	3,312,348.50
\$ / R 19/12/2016	Foreign Exchange Future			Buy	245	1,000	245,000.00	14.0704	3,447,248.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	250	1,000	250,000.00	14.0945	3,523,625.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	250	1,000	250,000.00	14.0894	3,522,350.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	250	1,000	250,000.00	14.0435	3,510,875.00

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	250	1,000	250,000.00	14.0435		3,510,875.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	250	1,000	250,000.00	13.9993		3,499,825.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	250	1,000	250,000.00	13.9993		3,499,825.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	260	1,000	260,000.00	14.0442		3,651,492.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	285	1,000	285,000.00	14.1249		4,025,596.50
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	310	1,000	310,000.00	723.1200		224,167,200.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	310	1,000	310,000.00	723.1200		224,167,200.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	310	1,000	310,000.00	686.3300		212,762,300.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	310	1,000	310,000.00	686.3300		212,762,300.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	330	1,000	330,000.00	14.0950		4,651,350.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	350	1,000	350,000.00	14.0890		4,931,150.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	360	1,000	360,000.00	14.0950		5,074,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	400	1,000	400,000.00	14.0850		5,634,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.0900		7,045,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.0563		7,028,150.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.0563		7,028,150.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.0900		7,045,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	610	1,000	610,000.00	14.0699		8,582,639.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	700	1,000	700,000.00	14.0925		9,864,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	750	1,000	750,000.00	14.0445		10,533,375.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	750	1,000	750,000.00	14.0445		10,533,375.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	797	1,000	797,000.00	723.1200		576,326,640.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	797	1,000	797,000.00	723.1200		576,326,640.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	797	1,000	797,000.00	686.3300		547,005,010.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	797	1,000	797,000.00	686.3300		547,005,010.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	800	1,000	800,000.00	14.0475		11,238,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	876	1,000	876,000.00	14.0950		12,347,220.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Sell	1,030	1,000	1,030,000.00	197.4000		203,322,000.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Sell	1,030	1,000	1,030,000.00	207.4000		213,622,000.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Buy	1,030	1,000	1,030,000.00	207.4000		213,622,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.30 Buy	1,030	1,000	1,030,000.00	579.4000		596,782,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.30 Buy	1,030	1,000	1,030,000.00	569.4000		586,482,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.30 Sell	1,030	1,000	1,030,000.00	569.4000		586,482,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	1,110	1,000	1,110,000.00	723.1200		802,663,200.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	1,110	1,000	1,110,000.00	686.3300		761,826,300.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	1,110	1,000	1,110,000.00	686.3300		761,826,300.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	1,110	1,000	1,110,000.00	723.1200		802,663,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	1,250	1,000	1,250,000.00	14.1070		17,633,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	1,250	1,000	1,250,000.00	14.1070		17,633,750.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50 Sell	1,445	1,000	1,445,000.00	686.3300		991,746,850.00

\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	1,445	1,000	1,445,000.00	686.3300	991,746,850.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	1,445	1,000	1,445,000.00	723.1200	1,044,908,400.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	1,445	1,000	1,445,000.00	723.1200	1,044,908,400.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	1,724	1,000	1,724,000.00	686.3300	1,183,232,920.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	1,724	1,000	1,724,000.00	723.1200	1,246,658,880.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	1,724	1,000	1,724,000.00	686.3300	1,183,232,920.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	1,724	1,000	1,724,000.00	723.1200	1,246,658,880.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2,000	1,000	2,000,000.00	14.0570	28,114,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2,000	1,000	2,000,000.00	14.1005	28,201,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2,000	1,000	2,000,000.00	14.1105	28,221,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2,000	1,000	2,000,000.00	14.1005	28,201,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2,000	1,000	2,000,000.00	14.1105	28,221,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2,000	1,000	2,000,000.00	14.0570	28,114,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	2,197	1,000	2,197,000.00	723.1200	1,588,694,640.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	2,197	1,000	2,197,000.00	686.3300	1,507,867,010.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	2,197	1,000	2,197,000.00	723.1200	1,588,694,640.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	2,197	1,000	2,197,000.00	686.3300	1,507,867,010.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	2,268	1,000	2,268,000.00	686.3300	1,556,596,440.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	2,268	1,000	2,268,000.00	686.3300	1,556,596,440.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	2,268	1,000	2,268,000.00	723.1200	1,640,036,160.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Sell	2,268	1,000	2,268,000.00	723.1200	1,640,036,160.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	5,000	1,000	5,000,000.00	14.0470	70,235,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	5,000	1,000	5,000,000.00	14.0470	70,235,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	6,000	1,000	6,000,000.00	14.1075	84,645,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	6,000	1,000	6,000,000.00	14.0500	84,300,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	6,700	1,000	6,700,000.00	14.1125	94,553,750.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	6,700	1,000	6,700,000.00	14.1125	94,553,750.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	6,800	1,000	6,800,000.00	14.0550	95,574,000.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	6,800	1,000	6,800,000.00	14.0497	95,537,960.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Buy	10,000	1,000	10,000,000.00	733.1200	7,331,200,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Buy	10,000	1,000	10,000,000.00	696.3300	6,963,300,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Buy	10,000	1,000	10,000,000.00	723.1200	7,231,200,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.50	Buy	10,000	1,000	10,000,000.00	686.3300	6,863,300,000.00
	Total Futures				78,575		78,575,000.00		1,106,070,817.30
	Total Options				86,180		86,180,000		58,978,312,000.00
	Total \$ / R Foreign Exchange Future				164,755		164,755,000.00		60,084,382,817.30

Dec 2016 \$ / R MAXI

\$ / R MAXI 19/12/2016	Foreign Exchange Future			Buy	1	100,000	100,000.00	14.0425	1,404,250.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future			Buy	1	100,000	100,000.00	14.0425	1,404,250.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future			Buy	3	100,000	300,000.00	14.0425	4,212,750.00
\$ / R MAXI 19/12/2016	Foreign Exchange Future			Buy	3	100,000	300,000.00	14.0425	4,212,750.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R MAXI 19/12/2016 Foreign Exchange Future		Sell	4	100,000	400,000.00	14.0425		5,617,000.00
Total Futures			12		1,200,000.00			16,851,000.00
Total Options								
Total \$ / R MAXI Foreign Exchange Future			12		1,200,000.00			16,851,000.00

Dec 2016 £ / R

£ / R 19/12/2016 Foreign Exchange Future		Buy	2	1,000	2,000.00	17.2205		34,441.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	2	1,000	2,000.00	17.2205		34,441.00
£ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	17.2114		86,057.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	17.2837		86,418.50
£ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	17.2114		86,057.00
£ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	17.2837		86,418.50
£ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	17.2000		86,000.00
£ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	17.2000		86,000.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	17.3087		259,630.50
£ / R 19/12/2016 Foreign Exchange Future		Buy	15	1,000	15,000.00	17.3087		259,630.50
£ / R 19/12/2016 Foreign Exchange Future		Sell	100	1,000	100,000.00	17.2600		1,726,000.00
£ / R 19/12/2016 Foreign Exchange Future		Buy	100	1,000	100,000.00	17.2600		1,726,000.00
Total Futures			264		264,000.00			4,557,094.00
Total Options								
Total £ / R Foreign Exchange Future			264		264,000.00			4,557,094.00

Dec 2016 € / R

€ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	15.3950		76,975.00
€ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	15.3950		76,975.00
€ / R 19/12/2016 Foreign Exchange Future		Buy	65	1,000	65,000.00	15.4919		1,006,973.50
€ / R 19/12/2016 Foreign Exchange Future		Sell	65	1,000	65,000.00	15.4919		1,006,973.50
€ / R 19/12/2016 Foreign Exchange Future		Buy	65	1,000	65,000.00	15.5119		1,008,273.50
Total Futures			205		205,000.00			3,176,170.50
Total Options								
Total € / R Foreign Exchange Future			205		205,000.00			3,176,170.50

Dec 2016 QUANTO € / \$

QUANTO € / \$ 19/12/2016	Foreign Exchange Future	Buy	7	10,000	70,000.00	1.0967	76,769.00
QUANTO € / \$ 19/12/2016	Foreign Exchange Future	Sell	7	10,000	70,000.00	1.0967	76,769.00
QUANTO € / \$ 19/12/2016	Foreign Exchange Future	Sell	2,776	10,000	27,760,000.00	1.1014	30,574,864.00
QUANTO € / \$ 19/12/2016	Foreign Exchange Future	Buy	2,776	10,000	27,760,000.00	1.1014	30,574,864.00
QUANTO € / \$ 19/12/2016	Foreign Exchange Future	Sell	2,786	10,000	27,860,000.00	1.0967	30,554,062.00
QUANTO € / \$ 19/12/2016	Foreign Exchange Future	Sell	2,786	10,000	27,860,000.00	1.0992	30,623,712.00
QUANTO € / \$ 19/12/2016	Foreign Exchange Future	Buy	2,786	10,000	27,860,000.00	1.0967	30,554,062.00
QUANTO € / \$ 19/12/2016	Foreign Exchange Future	Buy	2,786	10,000	27,860,000.00	1.0992	30,623,712.00
Total Futures			16,710		167,100,000.00		183,658,814.00
Total Options							
Total QUANTO € / \$ Foreign Exchange Future			16,710		167,100,000.00		183,658,814.00

Mar 2017 \$ / R

\$ / R 13/03/2017	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3038	14,303.80
\$ / R 13/03/2017	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3038	14,303.80
\$ / R 13/03/2017	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.2855	28,571.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.3158	28,631.60
\$ / R 13/03/2017	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.2767	28,553.40
\$ / R 13/03/2017	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.2767	28,553.40
\$ / R 13/03/2017	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.2855	28,571.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.3158	28,631.60
\$ / R 13/03/2017	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2413	71,206.50
\$ / R 13/03/2017	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2413	71,206.50
\$ / R 13/03/2017	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.3083	100,158.10
\$ / R 13/03/2017	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.3083	100,158.10
\$ / R 13/03/2017	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3374	143,374.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3374	143,374.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3060	286,120.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.2883	285,766.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3060	286,120.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.2883	285,766.00
\$ / R 13/03/2017	Foreign Exchange Future	Sell	190	1,000	190,000.00	14.3153	2,719,907.00
\$ / R 13/03/2017	Foreign Exchange Future	Buy	190	1,000	190,000.00	14.3153	2,719,907.00
Total Futures			518		518,000.00		7,413,182.80
Total Options							
Total \$ / R Foreign Exchange Future			518		518,000.00		7,413,182.80

Mar 2017 £ / R

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
£ / R 13/03/2017 Foreign Exchange Future		Sell	8	1,000	8,000.00	17.5835		140,668.00
£ / R 13/03/2017 Foreign Exchange Future		Buy	8	1,000	8,000.00	17.5835		140,668.00
Total Futures			16		16,000.00			281,336.00
Total Options								
Total £ / R Foreign Exchange Future			16		16,000.00			281,336.00

Mar 2017 € / R								
€ / R 13/03/2017 Foreign Exchange Future		Sell	57	1,000	57,000.00	15.7800		899,460.00
€ / R 13/03/2017 Foreign Exchange Future		Buy	57	1,000	57,000.00	15.7800		899,460.00
€ / R 13/03/2017 Foreign Exchange Future		Sell	61	1,000	61,000.00	15.6980		957,578.00
€ / R 13/03/2017 Foreign Exchange Future		Buy	61	1,000	61,000.00	15.6980		957,578.00
Total Futures			236		236,000.00			3,714,076.00
Total Options								
Total € / R Foreign Exchange Future			236		236,000.00			3,714,076.00

Mar 2017 AU\$ / R								
AU\$ / R 13/03/2017 Foreign Exchange Future		Buy	50	1,000	50,000.00	10.8969		544,845.00
AU\$ / R 13/03/2017 Foreign Exchange Future		Sell	50	1,000	50,000.00	10.8969		544,845.00
Total Futures			100		100,000.00			1,089,690.00
Total Options								
Total AU\$ / R Foreign Exchange Future			100		100,000.00			1,089,690.00

Jun 2017 \$ / R								
\$ / R 19/06/2017 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.5375		145,375.00
\$ / R 19/06/2017 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.5375		145,375.00
Total Futures			20		20,000.00			290,750.00
Total Options								
Total \$ / R Foreign Exchange Future			20		20,000.00			290,750.00

Jun 2017 € / R

€ / R 19/06/2017 Foreign Exchange Future	Buy	21	1,000	21,000.00	16.1200	338,520.00
€ / R 19/06/2017 Foreign Exchange Future	Sell	21	1,000	21,000.00	16.1200	338,520.00
Total Futures		42		42,000.00		677,040.00
Total Options						
Total € / R Foreign Exchange Future		42		42,000.00		677,040.00

Sep 2017 \$ / R

\$ / R 18/09/2017 Foreign Exchange Future	C	18.00 Sell	2,348	1,000	2,348,000.00	414.3600	972,917,280.00
\$ / R 18/09/2017 Foreign Exchange Future	C	18.00 Buy	2,348	1,000	2,348,000.00	414.3600	972,917,280.00
\$ / R 18/09/2017 Foreign Exchange Future	P	13.00 Buy	2,348	1,000	2,348,000.00	332.1800	779,958,640.00
\$ / R 18/09/2017 Foreign Exchange Future	P	13.00 Sell	2,348	1,000	2,348,000.00	332.1800	779,958,640.00
\$ / R 18/09/2017 Foreign Exchange Future	C	18.00 Buy	2,351	1,000	2,351,000.00	414.3600	974,160,360.00
\$ / R 18/09/2017 Foreign Exchange Future	C	18.00 Sell	2,351	1,000	2,351,000.00	414.3600	974,160,360.00
\$ / R 18/09/2017 Foreign Exchange Future	P	13.00 Buy	2,351	1,000	2,351,000.00	332.1800	780,955,180.00
\$ / R 18/09/2017 Foreign Exchange Future	P	13.00 Sell	2,351	1,000	2,351,000.00	332.1800	780,955,180.00
\$ / R 18/09/2017 Foreign Exchange Future	C	18.00 Buy	5,301	1,000	5,301,000.00	414.3600	2,196,522,360.00
\$ / R 18/09/2017 Foreign Exchange Future	C	18.00 Sell	5,301	1,000	5,301,000.00	414.3600	2,196,522,360.00
\$ / R 18/09/2017 Foreign Exchange Future	P	13.00 Buy	5,301	1,000	5,301,000.00	332.1800	1,760,886,180.00
\$ / R 18/09/2017 Foreign Exchange Future	P	13.00 Sell	5,301	1,000	5,301,000.00	332.1800	1,760,886,180.00
\$ / R 18/09/2017 Foreign Exchange Future	C	18.00 Buy	10,000	1,000	10,000,000.00	424.3600	4,243,600,000.00
\$ / R 18/09/2017 Foreign Exchange Future	P	13.00 Sell	10,000	1,000	10,000,000.00	322.1800	3,221,800,000.00
Total Futures			0		0.00		0.00
Total Options			60,000		60,000,000		22,396,200,000.00
Total \$ / R Foreign Exchange Future			60,000		60,000,000.00		22,396,200,000.00

Total Futures			107,298		258,876,000.00		1 475 853 490.60
Total Options			146,180		146,180,000.00		81 374 512 000.00
Grand Total for Currency Future Detailed Turnover			253,478		405,056,000.00		82 850 365 490.60