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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 13/10/2016

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	P	13.90 Buy	700	1,000	700,000.00	120.3800		84,266,000.00
\$ / R 02/11/2016 Any day expiry	P	13.90 Sell	700	1,000	700,000.00	120.3800		84,266,000.00
\$ / R 02/11/2016 Any day expiry	P	13.90 Buy	1,300	1,000	1,300,000.00	120.3800		156,494,000.00
\$ / R 02/11/2016 Any day expiry	P	13.90 Sell	1,300	1,000	1,300,000.00	120.3800		156,494,000.00
\$ / R 02/11/2016 Any day expiry	P	13.90 Buy	1,500	1,000	1,500,000.00	120.3800		180,570,000.00
\$ / R 02/11/2016 Any day expiry	P	13.90 Sell	1,500	1,000	1,500,000.00	120.3800		180,570,000.00
\$ / R 02/11/2016 Any day expiry	P	13.90 Buy	6,500	1,000	6,500,000.00	120.3800		782,470,000.00
\$ / R 02/11/2016 Any day expiry	P	13.90 Sell	6,500	1,000	6,500,000.00	120.3800		782,470,000.00
		Total Futures	0		0.00			0.00
		Total Options	20,000		20,000,000			2,407,600,000.00
		Total \$ / R Any day expiry	20,000		20,000,000.00			2,407,600,000.00

Nov 2016 \$ / R

\$ / R 10/11/2016	Any day expiry	P	13.90	Buy	1,400	1,000	1,400,000.00	169.7000	237,580,000.00
\$ / R 10/11/2016	Any day expiry	P	13.90	Sell	1,400	1,000	1,400,000.00	169.7000	237,580,000.00
\$ / R 10/11/2016	Any day expiry	P	13.90	Buy	2,600	1,000	2,600,000.00	169.7000	441,220,000.00
\$ / R 10/11/2016	Any day expiry	P	13.90	Sell	2,600	1,000	2,600,000.00	169.7000	441,220,000.00
\$ / R 10/11/2016	Any day expiry	P	13.90	Buy	3,000	1,000	3,000,000.00	169.7000	509,100,000.00
\$ / R 10/11/2016	Any day expiry	P	13.90	Sell	3,000	1,000	3,000,000.00	169.7000	509,100,000.00
\$ / R 10/11/2016	Any day expiry	P	13.90	Buy	13,000	1,000	13,000,000.00	169.7000	2,206,100,000.00
\$ / R 10/11/2016	Any day expiry	P	13.90	Sell	13,000	1,000	13,000,000.00	169.7000	2,206,100,000.00
Total Futures					0		0.00		0.00
Total Options					40,000		40,000,000		6,788,000,000.00
Total \$ / R Any day expiry					40,000		40,000,000.00		6,788,000,000.00

Dec 2016 \$ / R

\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.5506	14,550.60
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.5231	14,523.10
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.4155	14,415.50
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.4155	14,415.50
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.5506	14,550.60
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.5600	14,560.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.5600	14,560.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.5600	14,560.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.5231	14,523.10
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.5162	14,516.20
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.4709	14,470.90
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.5505	14,550.50
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.5223	14,522.30
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.5504	14,550.40
\$ / R 19/12/2016	Foreign Exchange Future			Buy	1	1,000	1,000.00	14.5222	14,522.20
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.4709	14,470.90
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.5162	14,516.20
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.5223	14,522.30
\$ / R 19/12/2016	Foreign Exchange Future			Sell	1	1,000	1,000.00	14.5222	14,522.20
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2	1,000	2,000.00	14.5504	29,100.80
\$ / R 19/12/2016	Foreign Exchange Future			Buy	2	1,000	2,000.00	14.4700	28,940.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	2	1,000	2,000.00	14.4500	28,900.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	3	1,000	3,000.00	14.5300	43,590.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	3	1,000	3,000.00	14.5300	43,590.00
\$ / R 19/12/2016	Foreign Exchange Future			Sell	3	1,000	3,000.00	14.5451	43,635.30
\$ / R 19/12/2016	Foreign Exchange Future			Buy	3	1,000	3,000.00	14.5451	43,635.30
\$ / R 19/12/2016	Foreign Exchange Future			Sell	3	1,000	3,000.00	14.4500	43,350.00
\$ / R 19/12/2016	Foreign Exchange Future			Buy	3	1,000	3,000.00	14.5350	43,605.00

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	4	1,000	4,000.00	14.5286		58,114.40
\$ / R 19/12/2016 Foreign Exchange Future		Buy	4	1,000	4,000.00	14.5300		58,120.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	4	1,000	4,000.00	14.5300		58,120.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	4	1,000	4,000.00	14.5074		58,029.60
\$ / R 19/12/2016 Foreign Exchange Future		Sell	4	1,000	4,000.00	14.5300		58,120.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	4	1,000	4,000.00	14.5600		58,240.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	4	1,000	4,000.00	14.5074		58,029.60
\$ / R 19/12/2016 Foreign Exchange Future		Sell	4	1,000	4,000.00	14.5031		58,012.40
\$ / R 19/12/2016 Foreign Exchange Future		Sell	4	1,000	4,000.00	14.5286		58,114.40
\$ / R 19/12/2016 Foreign Exchange Future		Buy	4	1,000	4,000.00	14.5031		58,012.40
\$ / R 19/12/2016 Foreign Exchange Future		Sell	4	1,000	4,000.00	14.5300		58,120.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	4	1,000	4,000.00	14.5600		58,240.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5500		72,750.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.4800		72,400.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.4200		72,100.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5500		72,750.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5378		72,689.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5522		72,761.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5356		72,678.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5544		72,772.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.5500		72,750.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5000		72,500.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5544		72,772.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5522		72,761.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5356		72,678.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5378		72,689.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.4850		72,425.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.4700		72,350.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.4729		72,364.50
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.5500		72,750.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.4729		72,364.50
\$ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.4400		72,200.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.4700		72,350.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.4200		72,100.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	6	1,000	6,000.00	14.4510		86,706.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	7	1,000	7,000.00	14.4500		101,150.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	8	1,000	8,000.00	14.5180		116,144.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	8	1,000	8,000.00	14.4570		115,656.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	8	1,000	8,000.00	14.4570		115,656.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	8	1,000	8,000.00	14.5180		116,144.00

\$ / R 19/12/2016	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.5503	130,952.70
\$ / R 19/12/2016	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.5503	130,952.70
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5300	145,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4800	144,800.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4400	144,400.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5269	145,269.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4300	144,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5269	145,269.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5100	145,100.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5100	145,100.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5269	145,269.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4300	144,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4900	144,900.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4950	144,950.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5293	145,293.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5330	145,330.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5500	145,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5208	145,208.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5293	145,293.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5330	145,330.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4300	144,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5208	145,208.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4300	144,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4224	144,224.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.4300	144,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.5300	145,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4950	144,950.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5100	145,100.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4224	144,224.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4400	144,400.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4800	144,800.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5300	145,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.4900	144,900.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5500	145,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5300	145,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5300	145,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5300	145,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5300	145,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.5300	145,300.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	14	1,000	14,000.00	14.5617	203,863.80
\$ / R 19/12/2016	Foreign Exchange Future	Buy	14	1,000	14,000.00	14.5617	203,863.80
\$ / R 19/12/2016	Foreign Exchange Future	Buy	14	1,000	14,000.00	14.5617	203,863.80
\$ / R 19/12/2016	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.5600	218,400.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.5400	218,100.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.5117	217,675.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.3900	215,850.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.5093	217,639.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.5287	217,930.50

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	15	1,000	15,000.00	14.5322		217,983.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.5322		217,983.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.5206		217,809.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.5287		217,930.50
\$ / R 19/12/2016 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.5289		217,933.50
\$ / R 19/12/2016 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.5322		217,983.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	15	1,000	15,000.00	14.5322		217,983.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.5289		217,933.50
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.5206		217,809.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.5093		217,639.50
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.5400		218,100.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	15	1,000	15,000.00	14.5600		218,400.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	16	1,000	16,000.00	14.5300		232,480.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	16	1,000	16,000.00	14.5300		232,480.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.5533		291,066.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	20	1,000	20,000.00	14.5533		291,066.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	22	1,000	22,000.00	14.5588		320,293.60
\$ / R 19/12/2016 Foreign Exchange Future		Buy	22	1,000	22,000.00	14.5588		320,293.60
\$ / R 19/12/2016 Foreign Exchange Future		Buy	23	1,000	23,000.00	14.4500		332,350.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	23	1,000	23,000.00	14.4500		332,350.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	25	1,000	25,000.00	14.5200		363,000.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.5200		363,000.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	25	1,000	25,000.00	14.5520		363,800.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.4809		362,022.50
\$ / R 19/12/2016 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.5520		363,800.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	26	1,000	26,000.00	14.4439		375,541.40
\$ / R 19/12/2016 Foreign Exchange Future		Sell	26	1,000	26,000.00	14.4439		375,541.40
\$ / R 19/12/2016 Foreign Exchange Future		Buy	31	1,000	31,000.00	14.5320		450,492.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	31	1,000	31,000.00	14.5320		450,492.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	31	1,000	31,000.00	14.4408		447,664.80
\$ / R 19/12/2016 Foreign Exchange Future		Sell	35	1,000	35,000.00	14.4974		507,409.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	35	1,000	35,000.00	14.4974		507,409.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	35	1,000	35,000.00	14.4554		505,939.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	35	1,000	35,000.00	14.4554		505,939.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	40	1,000	40,000.00	14.5040		580,160.00
\$ / R 19/12/2016 Foreign Exchange Future		Buy	40	1,000	40,000.00	14.5055		580,220.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	40	1,000	40,000.00	14.5055		580,220.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	45	1,000	45,000.00	14.5140		653,130.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	45	1,000	45,000.00	14.5140		653,130.00
\$ / R 19/12/2016 Foreign Exchange Future		Sell	50	1,000	50,000.00	14.5312		726,560.00

\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5324	726,620.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5510	727,550.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4640	723,200.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5511	727,555.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5312	726,560.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.5324	726,620.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.4000	720,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.4451	722,255.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.5511	727,555.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	60	1,000	60,000.00	14.4600	867,600.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	65	1,000	65,000.00	14.4974	942,331.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	65	1,000	65,000.00	14.4974	942,331.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	69	1,000	69,000.00	14.4226	995,159.40
\$ / R 19/12/2016	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.4351	1,082,632.50
\$ / R 19/12/2016	Foreign Exchange Future	Sell	75	1,000	75,000.00	14.3567	1,076,752.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.4351	1,082,632.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	75	1,000	75,000.00	14.3567	1,076,752.50
\$ / R 19/12/2016	Foreign Exchange Future	Buy	83	1,000	83,000.00	14.4682	1,200,860.60
\$ / R 19/12/2016	Foreign Exchange Future	Sell	94	1,000	94,000.00	14.4408	1,357,435.20
\$ / R 19/12/2016	Foreign Exchange Future	Buy	94	1,000	94,000.00	14.4408	1,357,435.20
\$ / R 19/12/2016	Foreign Exchange Future	Sell	94	1,000	94,000.00	14.4446	1,357,792.40
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4670	1,446,700.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5055	1,450,550.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5055	1,450,550.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4485	1,444,850.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4974	1,449,740.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4485	1,444,850.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5000	1,450,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.5024	1,450,240.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4485	1,444,850.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4700	1,447,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4670	1,446,700.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.4963	1,449,630.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.4963	1,449,630.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5350	1,453,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.5000	1,450,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	111	1,000	111,000.00	14.4700	1,606,170.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.5970	1,824,625.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.4375	2,165,625.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.4375	2,165,625.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.5520	2,182,800.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.5520	2,182,800.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.4576	2,168,640.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	172	1,000	172,000.00	14.5350	2,500,020.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	172	1,000	172,000.00	14.5350	2,500,020.00

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	175	1,000	175,000.00	14.4500		2,528,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	175	1,000	175,000.00	14.4408		2,527,140.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	175	1,000	175,000.00	14.4408		2,527,140.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	175	1,000	175,000.00	14.4500		2,528,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	200	1,000	200,000.00	14.5538		2,910,760.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	200	1,000	200,000.00	14.5238		2,904,760.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	200	1,000	200,000.00	14.4700		2,894,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	200	1,000	200,000.00	14.5538		2,910,760.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	200	1,000	200,000.00	14.5350		2,907,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	200	1,000	200,000.00	14.5238		2,904,760.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	200	1,000	200,000.00	14.5198		2,903,960.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	210	1,000	210,000.00	14.4775		3,040,275.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	210	1,000	210,000.00	14.4775		3,040,275.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.4135		4,324,050.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.5140		4,354,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	300	1,000	300,000.00	14.4135		4,324,050.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.5140		4,354,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.5140		4,354,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.5140		4,354,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	300	1,000	300,000.00	14.4408		4,332,240.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	350	1,000	350,000.00	14.5127		5,079,445.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	360	1,000	360,000.00	14.4418		5,199,048.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	389	1,000	389,000.00	14.4700		5,628,830.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	400	1,000	400,000.00	14.4480		5,779,200.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	450	1,000	450,000.00	14.5140		6,531,300.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	450	1,000	450,000.00	14.4766		6,514,470.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	493	1,000	493,000.00	14.4490		7,123,357.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	495	1,000	495,000.00	14.4600		7,157,700.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	495	1,000	495,000.00	14.4751		7,165,174.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.4500		7,225,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.5289		7,264,450.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.4700		7,235,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.5090		7,254,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.4840		7,242,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.4630		7,231,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.4527		7,226,350.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.5140		7,257,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.4691		7,234,550.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.4700		7,235,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.4715		7,235,750.00

\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4732	7,236,600.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4774	7,238,700.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4730	7,236,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4750	7,237,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4550	7,227,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4650	7,232,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4750	7,237,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4750	7,237,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4750	7,237,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4436	7,221,800.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4600	7,230,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4600	7,230,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4700	7,235,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4361	7,218,050.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4369	7,218,450.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4340	7,217,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4360	7,218,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4369	7,218,450.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4349	7,217,450.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.4788	7,239,400.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4630	7,231,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5200	7,260,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4447	7,222,350.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5140	7,257,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.5140	7,257,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4010	7,200,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4664	7,233,200.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4444	7,222,200.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4324	7,216,200.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4728	7,236,400.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4321	7,216,050.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4500	7,225,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4427	7,221,350.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4650	7,232,500.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4028	7,201,400.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4294	7,214,700.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4387	7,219,350.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4333	7,216,650.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4325	7,216,250.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4360	7,218,000.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4734	7,236,700.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4491	7,224,550.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4208	7,210,400.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4358	7,217,900.00
\$ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.4041	7,202,050.00

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		Sell	500	1,000	500,000.00	14.4794		7,239,700.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	620	1,000	620,000.00	14.4297		8,946,414.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	620	1,000	620,000.00	14.5378		9,013,436.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	750	1,000	750,000.00	14.5655		10,924,125.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	766	1,000	766,000.00	14.5300		11,129,980.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	766	1,000	766,000.00	14.5300		11,129,980.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	766	1,000	766,000.00	14.5300		11,129,980.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	900	1,000	900,000.00	14.4375		12,993,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	900	1,000	900,000.00	14.4375		12,993,750.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	925	1,000	925,000.00	14.4607		13,376,147.50
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Buy	950	1,000	950,000.00	349.8000		332,310,000.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Sell	950	1,000	950,000.00	339.8000		322,810,000.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Buy	950	1,000	950,000.00	339.8000		322,810,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.30 Sell	950	1,000	950,000.00	405.9000		385,605,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.30 Buy	950	1,000	950,000.00	415.9300		395,133,500.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.30 Sell	950	1,000	950,000.00	415.9300		395,133,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	1,000	1,000	1,000,000.00	14.4955		14,495,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	14.4955		14,495,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	1,125	1,000	1,125,000.00	14.5473		16,365,712.50
\$ / R 19/12/2016	Foreign Exchange Future		Buy	1,145	1,000	1,145,000.00	14.5140		16,618,530.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	1,240	1,000	1,240,000.00	14.5201		18,004,924.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	1,250	1,000	1,250,000.00	14.5523		18,190,375.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Buy	1,429	1,000	1,429,000.00	334.8500		478,500,650.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Buy	1,429	1,000	1,429,000.00	334.8500		478,500,650.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.50 Sell	1,429	1,000	1,429,000.00	232.6400		332,442,560.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.50 Buy	1,429	1,000	1,429,000.00	232.6400		332,442,560.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.00 Sell	1,429	1,000	1,429,000.00	285.3800		407,808,020.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.00 Sell	1,429	1,000	1,429,000.00	285.3800		407,808,020.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	1,590	1,000	1,590,000.00	14.5184		23,084,256.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.4770		28,954,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.4448		28,889,600.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	2,500	1,000	2,500,000.00	14.5080		36,270,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	2,500	1,000	2,500,000.00	14.5080		36,270,000.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Buy	2,839	1,000	2,839,000.00	334.8500		950,639,150.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Buy	2,839	1,000	2,839,000.00	334.8500		950,639,150.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.50 Buy	2,839	1,000	2,839,000.00	232.6400		660,464,960.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.50 Sell	2,839	1,000	2,839,000.00	232.6400		660,464,960.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.00 Sell	2,839	1,000	2,839,000.00	285.3800		810,193,820.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.00 Sell	2,839	1,000	2,839,000.00	285.3800		810,193,820.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	3,000	1,000	3,000,000.00	14.5427		43,628,100.00

\$ / R 19/12/2016	Foreign Exchange Future		Sell	3,000	1,000	3,000,000.00	14.4849	43,454,700.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	4,000	1,000	4,000,000.00	14.5265	58,106,000.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Buy	5,225	1,000	5,225,000.00	334.8500	1,749,591,250.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Buy	5,225	1,000	5,225,000.00	334.8500	1,749,591,250.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.50 Buy	5,225	1,000	5,225,000.00	232.6400	1,215,544,000.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.50 Sell	5,225	1,000	5,225,000.00	232.6400	1,215,544,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.00 Sell	5,225	1,000	5,225,000.00	285.3800	1,491,110,500.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.00 Sell	5,225	1,000	5,225,000.00	285.3800	1,491,110,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	6,000	1,000	6,000,000.00	14.4650	86,790,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	6,123	1,000	6,123,000.00	14.5380	89,016,174.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	6,123	1,000	6,123,000.00	14.5380	89,016,174.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	7,000	1,000	7,000,000.00	14.4785	101,349,500.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	7,000	1,000	7,000,000.00	14.5334	101,733,800.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	7,000	1,000	7,000,000.00	14.4811	101,367,700.00
\$ / R 19/12/2016	Foreign Exchange Future	C	14.82 Sell	8,756	1,000	8,756,000.00	440.5200	3,857,193,120.00
\$ / R 19/12/2016	Foreign Exchange Future	C	14.82 Buy	8,756	1,000	8,756,000.00	440.5200	3,857,193,120.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.39 Sell	8,756	1,000	8,756,000.00	441.6200	3,866,824,720.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.39 Buy	8,756	1,000	8,756,000.00	441.6200	3,866,824,720.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10,000	1,000	10,000,000.00	14.4200	144,200,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	10,000	1,000	10,000,000.00	14.4195	144,195,000.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Sell	14,521	1,000	14,521,000.00	334.8500	4,862,356,850.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.50 Sell	14,521	1,000	14,521,000.00	232.6400	3,378,165,440.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.50 Buy	14,521	1,000	14,521,000.00	232.6400	3,378,165,440.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.00 Buy	14,521	1,000	14,521,000.00	285.3800	4,144,002,980.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	23,000	1,000	23,000,000.00	14.4468	332,276,400.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Buy	28,986	1,000	28,986,000.00	334.8500	9,705,962,100.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Buy	28,986	1,000	28,986,000.00	334.8500	9,705,962,100.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.50 Buy	28,986	1,000	28,986,000.00	232.6400	6,743,303,040.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.50 Sell	28,986	1,000	28,986,000.00	232.6400	6,743,303,040.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.00 Sell	28,986	1,000	28,986,000.00	285.3800	8,272,024,680.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.00 Sell	28,986	1,000	28,986,000.00	285.3800	8,272,024,680.00
\$ / R 19/12/2016	Foreign Exchange Future		Sell	47,000	1,000	47,000,000.00	14.4550	679,385,000.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	47,000	1,000	47,000,000.00	14.4527	679,276,900.00
\$ / R 19/12/2016	Foreign Exchange Future		Buy	47,000	1,000	47,000,000.00	14.4550	679,385,000.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.00 Sell	53,000	1,000	53,000,000.00	334.8500	17,747,050,000.00
\$ / R 19/12/2016	Foreign Exchange Future	C	15.50 Sell	53,000	1,000	53,000,000.00	217.6400	11,534,920,000.00
\$ / R 19/12/2016	Foreign Exchange Future	P	14.00 Buy	53,000	1,000	53,000,000.00	285.3800	15,125,140,000.00
Total Futures				300,563		300,563,000.00		4,347,888,144.60
Total Options				488,682		488,682,000		143,406,807,850.00
Total \$ / R Foreign Exchange Future				789,245		789,245,000.00		147,754,695,994.60

Dec 2016 \$ / R MAXI

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	3	100,000	300,000.00	14.4950		4,348,500.00
\$ / R MAXI 19/12/2016 Foreign Exchange Future		Sell	3	100,000	300,000.00	14.4950		4,348,500.00
\$ / R MAXI 19/12/2016 Foreign Exchange Future		Sell	5	100,000	500,000.00	14.4950		7,247,500.00
\$ / R MAXI 19/12/2016 Foreign Exchange Future		Sell	5	100,000	500,000.00	14.4950		7,247,500.00
\$ / R MAXI 19/12/2016 Foreign Exchange Future		Buy	8	100,000	800,000.00	14.4950		11,596,000.00
Total Futures			24		2,400,000.00			34,788,000.00
Total Options								
Total \$ / R MAXI Foreign Exchange Future			24		2,400,000.00			34,788,000.00

Dec 2016 £ / R

£ / R 19/12/2016 Foreign Exchange Future		Sell	1	1,000	1,000.00	17.7168		17,716.80
£ / R 19/12/2016 Foreign Exchange Future		Buy	1	1,000	1,000.00	17.6239		17,623.90
£ / R 19/12/2016 Foreign Exchange Future		Buy	1	1,000	1,000.00	17.6239		17,623.90
£ / R 19/12/2016 Foreign Exchange Future		Sell	1	1,000	1,000.00	17.6239		17,623.90
£ / R 19/12/2016 Foreign Exchange Future		Buy	1	1,000	1,000.00	17.6239		17,623.90
£ / R 19/12/2016 Foreign Exchange Future		Buy	1	1,000	1,000.00	17.6525		17,652.50
£ / R 19/12/2016 Foreign Exchange Future		Buy	1	1,000	1,000.00	17.7168		17,716.80
£ / R 19/12/2016 Foreign Exchange Future		Sell	1	1,000	1,000.00	17.6525		17,652.50
£ / R 19/12/2016 Foreign Exchange Future		Buy	2	1,000	2,000.00	17.6239		35,247.80
£ / R 19/12/2016 Foreign Exchange Future		Sell	2	1,000	2,000.00	17.6239		35,247.80
£ / R 19/12/2016 Foreign Exchange Future		Sell	2	1,000	2,000.00	17.6239		35,247.80
£ / R 19/12/2016 Foreign Exchange Future		Buy	2	1,000	2,000.00	17.6239		35,247.80
£ / R 19/12/2016 Foreign Exchange Future		Sell	2	1,000	2,000.00	17.7162		35,432.40
£ / R 19/12/2016 Foreign Exchange Future		Buy	2	1,000	2,000.00	17.7162		35,432.40
£ / R 19/12/2016 Foreign Exchange Future		Sell	2	1,000	2,000.00	17.7112		35,422.40
£ / R 19/12/2016 Foreign Exchange Future		Sell	3	1,000	3,000.00	17.6239		52,871.70
£ / R 19/12/2016 Foreign Exchange Future		Sell	3	1,000	3,000.00	17.6239		52,871.70
£ / R 19/12/2016 Foreign Exchange Future		Buy	3	1,000	3,000.00	17.7200		53,160.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	3	1,000	3,000.00	17.6239		52,871.70
£ / R 19/12/2016 Foreign Exchange Future		Sell	5	1,000	5,000.00	17.6223		88,111.50
£ / R 19/12/2016 Foreign Exchange Future		Buy	5	1,000	5,000.00	17.6223		88,111.50
£ / R 19/12/2016 Foreign Exchange Future		Sell	20	1,000	20,000.00	17.6239		352,478.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	21	1,000	21,000.00	17.6239		370,101.90
£ / R 19/12/2016 Foreign Exchange Future		Buy	21	1,000	21,000.00	17.6239		370,101.90
£ / R 19/12/2016 Foreign Exchange Future		Sell	100	1,000	100,000.00	17.7090		1,770,900.00
£ / R 19/12/2016 Foreign Exchange Future		Buy	100	1,000	100,000.00	17.7090		1,770,900.00
£ / R 19/12/2016 Foreign Exchange Future		Sell	277	1,000	277,000.00	17.6150		4,879,355.00

£ / R 19/12/2016	Foreign Exchange Future	Sell	277	1,000	277,000.00	17.6150	4,879,355.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	278	1,000	278,000.00	17.6150	4,896,970.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	278	1,000	278,000.00	17.6150	4,896,970.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	17.7310	8,865,500.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	500	1,000	500,000.00	17.9538	8,976,900.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	17.7310	8,865,500.00
£ / R 19/12/2016	Foreign Exchange Future	Sell	500	1,000	500,000.00	17.9538	8,976,900.00
£ / R 19/12/2016	Foreign Exchange Future	Buy	555	1,000	555,000.00	17.6150	9,776,325.00

Total Futures

3,971

3,971,000.00

70,424,767.50

Total Options

Total £ / R Foreign Exchange Future

3,971

3,971,000.00

70,424,767.50

Dec 2016 € / R

€ / R 19/12/2016	Foreign Exchange Future	Sell	1	1,000	1,000.00	16.0380	16,038.00
€ / R 19/12/2016	Foreign Exchange Future	Buy	1	1,000	1,000.00	16.0380	16,038.00
€ / R 19/12/2016	Foreign Exchange Future	Buy	3	1,000	3,000.00	16.0170	48,051.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	3	1,000	3,000.00	16.0120	48,036.00
€ / R 19/12/2016	Foreign Exchange Future	Buy	3	1,000	3,000.00	16.0120	48,036.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.9469	159,469.00
€ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.9296	159,296.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.0426	160,426.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.0509	160,509.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	16.0440	160,440.00
€ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	15.9469	159,469.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	10	1,000	10,000.00	15.9296	159,296.00
€ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.0440	160,440.00
€ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.0426	160,426.00
€ / R 19/12/2016	Foreign Exchange Future	Buy	10	1,000	10,000.00	16.0509	160,509.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	36	1,000	36,000.00	16.0298	577,072.80
€ / R 19/12/2016	Foreign Exchange Future	Buy	36	1,000	36,000.00	16.0298	577,072.80
€ / R 19/12/2016	Foreign Exchange Future	Buy	36	1,000	36,000.00	15.9942	575,791.20
€ / R 19/12/2016	Foreign Exchange Future	Buy	100	1,000	100,000.00	15.9700	1,597,000.00
€ / R 19/12/2016	Foreign Exchange Future	Sell	100	1,000	100,000.00	15.9700	1,597,000.00

Total Futures

419

419,000.00

6,700,415.80

Total Options

Total € / R Foreign Exchange Future

419

419,000.00

6,700,415.80

Dec 2016 AU\$ / R

AU\$ / R 19/12/2016	Foreign Exchange Future	Buy	15	1,000	15,000.00	10.9018	163,527.00
AU\$ / R 19/12/2016	Foreign Exchange Future	Sell	15	1,000	15,000.00	10.9018	163,527.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			30		30,000.00			327,054.00
Total Options								
Total AU\$ / R Foreign Exchange Future			30		30,000.00			327,054.00
Mar 2017 \$ / R								
\$ / R 13/03/2017		Foreign Exchange Future	Buy	4	1,000	4,000.00	14.7704	59,081.60
\$ / R 13/03/2017		Foreign Exchange Future	Sell	4	1,000	4,000.00	14.7704	59,081.60
\$ / R 13/03/2017		Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6858	73,429.00
\$ / R 13/03/2017		Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6601	73,300.50
\$ / R 13/03/2017		Foreign Exchange Future	Buy	5	1,000	5,000.00	14.7160	73,580.00
\$ / R 13/03/2017		Foreign Exchange Future	Sell	5	1,000	5,000.00	14.6806	73,403.00
\$ / R 13/03/2017		Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6601	73,300.50
\$ / R 13/03/2017		Foreign Exchange Future	Sell	5	1,000	5,000.00	14.7160	73,580.00
\$ / R 13/03/2017		Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6806	73,403.00
\$ / R 13/03/2017		Foreign Exchange Future	Buy	5	1,000	5,000.00	14.6858	73,429.00
\$ / R 13/03/2017		Foreign Exchange Future	Buy	15	1,000	15,000.00	14.7554	221,331.00
\$ / R 13/03/2017		Foreign Exchange Future	Sell	15	1,000	15,000.00	14.7554	221,331.00
\$ / R 13/03/2017		Foreign Exchange Future	Sell	20	1,000	20,000.00	14.6701	293,402.00
\$ / R 13/03/2017		Foreign Exchange Future	Buy	20	1,000	20,000.00	14.6701	293,402.00
\$ / R 13/03/2017		Foreign Exchange Future	Buy	50	1,000	50,000.00	14.6882	734,410.00
\$ / R 13/03/2017		Foreign Exchange Future	Sell	50	1,000	50,000.00	14.6882	734,410.00
\$ / R 13/03/2017	C	15.48	Sell	61	1,000	61,000.00	503.0600	30,686,660.00
\$ / R 13/03/2017	C	15.48	Sell	61	1,000	61,000.00	503.0600	30,686,660.00
\$ / R 13/03/2017	P	14.30	Buy	61	1,000	61,000.00	567.3100	34,605,910.00
\$ / R 13/03/2017	P	14.30	Buy	61	1,000	61,000.00	567.3100	34,605,910.00
\$ / R 13/03/2017	C	15.48	Sell	77	1,000	77,000.00	503.0600	38,735,620.00
\$ / R 13/03/2017	C	15.48	Sell	77	1,000	77,000.00	503.0600	38,735,620.00
\$ / R 13/03/2017	P	14.30	Buy	77	1,000	77,000.00	567.3100	43,682,870.00
\$ / R 13/03/2017	P	14.30	Buy	77	1,000	77,000.00	567.3100	43,682,870.00
\$ / R 13/03/2017		Foreign Exchange Future	Sell	175	1,000	175,000.00	14.6811	2,569,192.50
\$ / R 13/03/2017		Foreign Exchange Future	Buy	175	1,000	175,000.00	14.6931	2,571,292.50
\$ / R 13/03/2017		Foreign Exchange Future	Buy	175	1,000	175,000.00	14.6811	2,569,192.50
\$ / R 13/03/2017		Foreign Exchange Future	Sell	175	1,000	175,000.00	14.6931	2,571,292.50
\$ / R 13/03/2017	C	15.48	Sell	200	1,000	200,000.00	503.0600	100,612,000.00
\$ / R 13/03/2017	C	15.48	Sell	200	1,000	200,000.00	503.0600	100,612,000.00
\$ / R 13/03/2017	P	14.30	Buy	200	1,000	200,000.00	567.3100	113,462,000.00
\$ / R 13/03/2017	P	14.30	Buy	200	1,000	200,000.00	567.3100	113,462,000.00

\$ / R 13/03/2017	Foreign Exchange Future	C	15.48	Sell	249	1,000	249,000.00	503.0600	125,261,940.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48	Sell	249	1,000	249,000.00	503.0600	125,261,940.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30	Buy	249	1,000	249,000.00	567.3100	141,260,190.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30	Buy	249	1,000	249,000.00	567.3100	141,260,190.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	300	1,000	300,000.00	14.7765	4,432,950.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	300	1,000	300,000.00	14.7765	4,432,950.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.6751	7,337,550.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.7096	7,354,800.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.6931	7,346,550.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.6809	7,340,450.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.7158	7,357,900.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.6754	7,337,700.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.6754	7,337,700.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.6931	7,346,550.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.6762	7,338,100.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.7082	7,354,100.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.6452	7,322,600.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.6719	7,335,950.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.7096	7,354,800.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.6858	7,342,900.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.6858	7,342,900.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.6751	7,337,550.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.6452	7,322,600.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.6719	7,335,950.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.6762	7,338,100.00
\$ / R 13/03/2017	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.7082	7,354,100.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.6809	7,340,450.00
\$ / R 13/03/2017	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.7158	7,357,900.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48	Sell	812	1,000	812,000.00	503.0600	408,484,720.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48	Sell	812	1,000	812,000.00	503.0600	408,484,720.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30	Buy	812	1,000	812,000.00	567.3100	460,655,720.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30	Buy	812	1,000	812,000.00	567.3100	460,655,720.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48	Sell	843	1,000	843,000.00	503.0600	424,079,580.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48	Sell	843	1,000	843,000.00	503.0600	424,079,580.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30	Buy	843	1,000	843,000.00	567.3100	478,242,330.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30	Buy	843	1,000	843,000.00	567.3100	478,242,330.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48	Sell	2,237	1,000	2,237,000.00	503.0600	1,125,345,220.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48	Sell	2,237	1,000	2,237,000.00	503.0600	1,125,345,220.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30	Buy	2,237	1,000	2,237,000.00	567.3100	1,269,072,470.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30	Buy	2,237	1,000	2,237,000.00	567.3100	1,269,072,470.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48	Sell	7,348	1,000	7,348,000.00	503.0600	3,696,484,880.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48	Sell	7,348	1,000	7,348,000.00	503.0600	3,696,484,880.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30	Buy	7,348	1,000	7,348,000.00	567.3100	4,168,593,880.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30	Buy	7,348	1,000	7,348,000.00	567.3100	4,168,593,880.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48	Sell	8,831	1,000	8,831,000.00	503.0600	4,442,522,860.00

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	C	15.48 Sell	8,831	1,000	8,831,000.00	503.0600		4,442,522,860.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30 Buy	8,831	1,000	8,831,000.00	567.3100		5,009,914,610.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30 Buy	8,831	1,000	8,831,000.00	567.3100		5,009,914,610.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48 Sell	9,342	1,000	9,342,000.00	503.0600		4,699,586,520.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48 Sell	9,342	1,000	9,342,000.00	503.0600		4,699,586,520.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30 Buy	9,342	1,000	9,342,000.00	567.3100		5,299,810,020.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30 Buy	9,342	1,000	9,342,000.00	567.3100		5,299,810,020.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48 Buy	30,000	1,000	30,000,000.00	503.0600		15,091,800,000.00
\$ / R 13/03/2017	Foreign Exchange Future	C	15.48 Buy	30,000	1,000	30,000,000.00	504.0600		15,121,800,000.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30 Sell	30,000	1,000	30,000,000.00	567.3100		17,019,300,000.00
\$ / R 13/03/2017	Foreign Exchange Future	P	14.30 Sell	30,000	1,000	30,000,000.00	566.3100		16,989,300,000.00
	Total Futures			12,518		12,518,000.00			183,887,944.20
	Total Options			240,000		240,000,000			128,444,400,000.00
	Total \$ / R Foreign Exchange Future			252,518		252,518,000.00			128,628,287,944.20

Jun 2017 \$ / R

\$ / R 19/06/2017	Foreign Exchange Future		Sell	2	1,000	2,000.00	14.9676		29,935.20
\$ / R 19/06/2017	Foreign Exchange Future		Buy	2	1,000	2,000.00	14.9676		29,935.20
\$ / R 19/06/2017	Foreign Exchange Future		Sell	10	1,000	10,000.00	14.9712		149,712.00
\$ / R 19/06/2017	Foreign Exchange Future		Buy	10	1,000	10,000.00	14.9712		149,712.00
\$ / R 19/06/2017	Foreign Exchange Future		Buy	75	1,000	75,000.00	15.0350		1,127,625.00
\$ / R 19/06/2017	Foreign Exchange Future		Sell	75	1,000	75,000.00	15.0350		1,127,625.00
\$ / R 19/06/2017	Foreign Exchange Future		Buy	425	1,000	425,000.00	14.9871		6,369,517.50
\$ / R 19/06/2017	Foreign Exchange Future		Sell	425	1,000	425,000.00	14.9871		6,369,517.50
\$ / R 19/06/2017	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.9631		7,481,550.00
\$ / R 19/06/2017	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.9631		7,481,550.00
\$ / R 19/06/2017	Foreign Exchange Future		Buy	500	1,000	500,000.00	14.9871		7,493,550.00
\$ / R 19/06/2017	Foreign Exchange Future		Sell	500	1,000	500,000.00	14.9871		7,493,550.00
	Total Futures			3,024		3,024,000.00			45,303,779.40
	Total Options								
	Total \$ / R Foreign Exchange Future			3,024		3,024,000.00			45,303,779.40

Jun 2017 £ / R

£ / R 19/06/2017	Foreign Exchange Future		Sell	15	1,000	15,000.00	18.3833		275,749.50
£ / R 19/06/2017	Foreign Exchange Future		Buy	15	1,000	15,000.00	18.3833		275,749.50

	Total Futures	30	30,000.00	551,499.00
	Total Options			
	Total £ / R Foreign Exchange Future	30	30,000.00	551,499.00
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Total Futures		320,579	322,955,000.00	4,689,871,604.50
Total Options		788,682	788,682,000.00	281,046,807,850.00
Grand Total for Currency Future Detailed Turnover		1,109,261	1,111,637,000.00	285,736,679,454.50