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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 07/11/2018

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Nov 2018 \$ / R								
\$ / R 23/11/2018 Any day expiry	P	13.67 Buy	86	1,000	86,000.00	103.1700		8,872,620.00
\$ / R 23/11/2018 Any day expiry	P	13.67 Buy	142	1,000	142,000.00	103.1700		14,650,140.00
\$ / R 23/11/2018 Any day expiry	P	13.67 Buy	285	1,000	285,000.00	103.1700		29,403,450.00
\$ / R 23/11/2018 Any day expiry	P	13.67 Buy	391	1,000	391,000.00	103.1700		40,339,470.00
\$ / R 23/11/2018 Any day expiry	P	13.67 Buy	393	1,000	393,000.00	103.1700		40,545,810.00
\$ / R 23/11/2018 Any day expiry	P	13.67 Buy	6,270	1,000	6,270,000.00	103.1700		646,875,900.00
\$ / R 23/11/2018 Any day expiry	P	13.67 Buy	12,433	1,000	12,433,000.00	103.1700		1,282,712,610.00
\$ / R 23/11/2018 Any day expiry	P	13.67 Sell	20,000	1,000	20,000,000.00	103.1700		2,063,400,000.00
		Total Futures	0		0.00			0.00
		Total Options	40,000		40,000,000			4,126,800,000.00
		Total \$ / R Any day expiry	40,000		40,000,000.00			4,126,800,000.00

Nov 2018 \$ / R

\$ / R 30/11/2018	Any day expiry		Buy	165	1,000	165,000.00	14.1710	2,338,215.00
\$ / R 30/11/2018	Any day expiry		Sell	165	1,000	165,000.00	14.1710	2,338,215.00
\$ / R 30/11/2018	Any day expiry		Buy	500	1,000	500,000.00	14.0409	7,020,450.00
\$ / R 30/11/2018	Any day expiry		Buy	500	1,000	500,000.00	13.9946	6,997,300.00
\$ / R 30/11/2018	Any day expiry		Sell	500	1,000	500,000.00	14.0409	7,020,450.00
\$ / R 30/11/2018	Any day expiry		Sell	500	1,000	500,000.00	13.9946	6,997,300.00
\$ / R 30/11/2018	Any day expiry		Sell	1,000	1,000	1,000,000.00	14.1415	14,141,500.00
\$ / R 30/11/2018	Any day expiry		Buy	1,000	1,000	1,000,000.00	14.1415	14,141,500.00
Total Futures				4,330		4,330,000.00		60,994,930.00
Total Options								
Total \$ / R Any day expiry				4,330		4,330,000.00		60,994,930.00

Dec 2018 \$ / R

\$ / R 07/12/2018	Any day expiry	C	14.07 Buy	125	1,000	125,000.00	296.6900	37,086,250.00
\$ / R 07/12/2018	Any day expiry	C	14.50 Sell	125	1,000	125,000.00	148.3200	18,540,000.00
\$ / R 07/12/2018	Any day expiry	C	14.07 Sell	125	1,000	125,000.00	296.6900	37,086,250.00
\$ / R 07/12/2018	Any day expiry	C	14.50 Buy	125	1,000	125,000.00	148.3200	18,540,000.00
\$ / R 07/12/2018	Any day expiry	P	13.75 Buy	125	1,000	125,000.00	148.3800	18,547,500.00
\$ / R 06/12/2018	Any day expiry	P	13.75 Sell	876	1,000	876,000.00	153.5000	134,466,000.00
\$ / R 06/12/2018	Any day expiry	P	13.75 Sell	894	1,000	894,000.00	153.5000	137,229,000.00
\$ / R 06/12/2018	Any day expiry	P	13.75 Sell	2,431	1,000	2,431,000.00	153.5000	373,158,500.00
\$ / R 06/12/2018	Any day expiry	P	13.75 Sell	3,458	1,000	3,458,000.00	153.5000	530,803,000.00
\$ / R 06/12/2018	Any day expiry	P	13.75 Sell	57,341	1,000	57,341,000.00	153.5000	8,801,843,500.00
\$ / R 06/12/2018	Any day expiry	P	13.75 Buy	65,000	1,000	65,000,000.00	153.5000	9,977,500,000.00
Total Futures				0		0.00		0.00
Total Options				130,625		130,625,000		20,084,800,000.00
Total \$ / R Any day expiry				130,625		130,625,000.00		20,084,800,000.00

Dec 2018 \$ / R

\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.0690	14,069.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0779	14,077.90
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1500	14,150.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1874	14,187.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1800	14,180.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1860	14,186.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0300	14,030.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0685	14,068.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0100	14,010.00

Contract		Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	13.9872		13,987.20
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0083		14,008.30
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0082		14,008.20
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0500		14,050.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0588		14,058.80
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0192		14,019.20
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1703		14,170.30
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	13.9994		13,999.40
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	13.9741		13,974.10
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.0588		14,058.80
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.0500		14,050.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.0400		14,040.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.0100		14,010.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.0300		14,030.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.0679		14,067.90
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1223		14,122.30
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1205		14,120.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1700		14,170.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1895		14,189.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1905		14,190.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1703		14,170.30
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.0000		14,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1785		14,178.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1231		14,123.10
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1860		14,186.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	14.1800		14,180.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0277		14,027.70
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	13.9994		13,999.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	13.9741		13,974.10
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0344		14,034.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1804		14,180.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1785		14,178.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1205		14,120.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1223		14,122.30
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0679		14,067.90
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0690		14,069.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0400		14,040.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0275		14,027.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.0285		14,028.50
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	14.1895		14,189.50

\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1905	14,190.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1874	14,187.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1700	14,170.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0200	14,020.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	13.9872	13,987.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0275	14,027.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0344	14,034.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.0779	14,077.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1500	14,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1000	28,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0281	28,056.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0292	28,058.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.9876	27,975.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	13.9876	27,975.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0397	28,079.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0397	28,079.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0684	28,136.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.1000	28,200.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0042	28,008.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0056	28,011.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.1201	28,240.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.0684	28,136.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0042	28,008.40
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0056	28,011.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.0020	28,004.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1201	28,240.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.0000	42,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.0119	42,035.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.1645	42,493.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.0070	42,021.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.9876	41,962.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.0397	42,119.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	13.9876	41,962.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.0397	42,119.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.0070	42,021.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.0013	42,003.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.1645	42,493.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.0291	42,087.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	3	1,000	3,000.00	14.0291	42,087.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.0685	56,274.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.0685	56,274.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	13.9765	55,906.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.0640	56,256.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.0640	56,256.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0454	70,227.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0955		70,477.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1510		70,755.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1700		70,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0617		70,308.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9800		69,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0310		70,155.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1510		70,755.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1595		70,797.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9900		69,950.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9800		69,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9800		69,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0340		70,170.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9600		69,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9800		69,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0743		70,371.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9872		69,936.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0795		70,397.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1595		70,797.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0758		70,379.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1880		70,940.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1645		70,822.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0310		70,155.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0600		70,300.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1880		70,940.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1645		70,822.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0340		70,170.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0617		70,308.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0758		70,379.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1830		70,915.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.0454		70,227.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1830		70,915.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	6	1,000	6,000.00	14.0250		84,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6	1,000	6,000.00	14.0250		84,150.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	6	1,000	6,000.00	13.9950		83,970.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.0685		98,479.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.0050		98,035.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.0050		98,035.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.1600		99,120.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.0427		98,298.90
\$ / R 14/12/2018	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.0427		98,298.90

\$ / R 14/12/2018	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.1600	99,120.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	8	1,000	8,000.00	13.9857	111,885.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	8	1,000	8,000.00	13.9857	111,885.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.0261	126,234.90
\$ / R 14/12/2018	Foreign Exchange Future	Buy	9	1,000	9,000.00	13.9900	125,910.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	13.9892	125,902.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.1800	127,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.1799	127,619.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.1806	127,625.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.0467	126,420.30
\$ / R 14/12/2018	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.1800	127,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	9	1,000	9,000.00	13.9892	125,902.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0572	140,572.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0572	140,572.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1978	141,978.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0155	140,155.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9876	139,876.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1900	141,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0100	140,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.9698	139,698.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0800	140,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0375	140,375.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0451	140,451.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0800	140,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.9876	139,876.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0451	140,451.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0100	140,100.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1145	141,145.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1900	141,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0501	140,501.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0171	140,171.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1978	141,978.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0155	140,155.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	13.9698	139,698.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0397	140,397.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0501	140,501.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0253	140,253.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0171	140,171.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0367	140,367.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.0606	140,606.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.1872	141,872.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	13.9900	139,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0367	140,367.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0572	140,572.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.0572	140,572.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1872		141,872.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.1445		141,445.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	11	1,000	11,000.00	13.9990		153,989.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	14	1,000	14,000.00	14.1333		197,866.20
\$ / R 14/12/2018	Foreign Exchange Future	Sell	14	1,000	14,000.00	14.1916		198,682.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	14	1,000	14,000.00	14.1333		197,866.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	14	1,000	14,000.00	14.1916		198,682.40
\$ / R 14/12/2018	Foreign Exchange Future	Sell	14	1,000	14,000.00	13.9900		195,860.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	14	1,000	14,000.00	14.0300		196,420.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.0837		211,255.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.1081		211,621.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.0318		210,477.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.2179		213,268.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.0837		211,255.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.1650		212,475.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.0760		211,140.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.2179		213,268.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	15	1,000	15,000.00	14.0318		210,477.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.1104		211,656.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.0760		211,140.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	15	1,000	15,000.00	14.1650		212,475.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	16	1,000	16,000.00	14.0265		224,424.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	16	1,000	16,000.00	14.0265		224,424.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	16	1,000	16,000.00	14.0165		224,264.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	17	1,000	17,000.00	14.0600		239,020.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.0600		239,020.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	17	1,000	17,000.00	14.0500		238,850.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	18	1,000	18,000.00	14.1775		255,195.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	18	1,000	18,000.00	14.0066		252,118.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	19	1,000	19,000.00	14.1585		269,011.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	19	1,000	19,000.00	14.0385		266,731.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.0255		280,510.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1800		283,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	13.9977		279,954.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0468		280,936.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0375		280,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.0468		280,936.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0450		280,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.0660		281,320.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0900		281,800.00

\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.1641	283,282.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0540	281,080.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	13.9977	279,954.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0255	280,510.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0631	281,262.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0785	281,570.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.1764	283,528.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.1800	283,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1641	283,282.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1764	283,528.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.0631	281,262.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.0660	281,320.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.0785	281,570.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.0900	281,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.1450	282,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	23	1,000	23,000.00	14.0739	323,699.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	23	1,000	23,000.00	14.0739	323,699.70
\$ / R 14/12/2018	Foreign Exchange Future	Buy	24	1,000	24,000.00	14.0000	336,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1000	352,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2437	356,092.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1000	352,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	13.9920	349,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.1779	354,447.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.0346	350,865.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	13.9920	349,800.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.0346	350,865.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2437	356,092.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.1779	354,447.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.0050	350,125.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	27	1,000	27,000.00	13.9665	377,095.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	29	1,000	29,000.00	13.9975	405,927.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	29	1,000	29,000.00	14.1585	410,596.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	29	1,000	29,000.00	13.9975	405,927.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.1656	424,968.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.0235	420,705.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.0540	421,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.0540	421,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.0375	421,125.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.1800	425,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.1656	424,968.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	33	1,000	33,000.00	14.0019	462,062.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.1785	496,247.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.0625	492,187.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.0417	491,459.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	35	1,000	35,000.00	14.0417	491,459.50

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Sell	35	1,000	35,000.00	14.0625		492,187.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	36	1,000	36,000.00	14.0130		504,468.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	36	1,000	36,000.00	14.1228		508,420.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	36	1,000	36,000.00	14.0130		504,468.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	38	1,000	38,000.00	14.0685		534,603.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	38	1,000	38,000.00	14.0685		534,603.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	39	1,000	39,000.00	14.0348		547,357.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	14.0495		561,980.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	13.9650		558,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	40	1,000	40,000.00	13.9650		558,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.1620		566,480.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	40	1,000	40,000.00	14.0626		562,504.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	41	1,000	41,000.00	14.0292		575,197.20
\$ / R 14/12/2018	Foreign Exchange Future	Buy	44	1,000	44,000.00	14.0200		616,880.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	44	1,000	44,000.00	14.0200		616,880.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	45	1,000	45,000.00	14.1790		638,055.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	46	1,000	46,000.00	13.9665		642,459.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	47	1,000	47,000.00	14.1585		665,449.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	49	1,000	49,000.00	14.0200		686,980.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0000		700,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0200		701,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.9938		699,690.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.2180		710,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.9772		698,860.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0657		703,285.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.9996		699,980.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2180		710,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	13.9838		699,190.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0599		702,995.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0250		701,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0599		702,995.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.9838		699,190.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.9826		699,130.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.9899		699,495.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.0864		704,320.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.0657		703,285.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1200		706,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	13.9996		699,980.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1741		708,705.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1533		707,665.00

\$ / R 14/12/2018	Foreign Exchange Future		Sell	50	1,000	50,000.00	14.0320	701,600.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	50	1,000	50,000.00	14.0285	701,425.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	50	1,000	50,000.00	14.0739	703,695.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	50	1,000	50,000.00	14.0666	703,330.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	50	1,000	50,000.00	14.1646	708,230.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	50	1,000	50,000.00	14.0250	701,250.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	50	1,000	50,000.00	14.0000	700,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	55	1,000	55,000.00	14.0275	771,512.50
\$ / R 14/12/2018	Foreign Exchange Future		Buy	56	1,000	56,000.00	14.0685	787,836.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	56	1,000	56,000.00	14.0685	787,836.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	71	1,000	71,000.00	14.0358	996,541.80
\$ / R 14/12/2018	Foreign Exchange Future		Buy	71	1,000	71,000.00	13.9513	990,542.30
\$ / R 14/12/2018	Foreign Exchange Future		Sell	71	1,000	71,000.00	13.9513	990,542.30
\$ / R 14/12/2018	Foreign Exchange Future		Sell	76	1,000	76,000.00	14.1585	1,076,046.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	76	1,000	76,000.00	14.0165	1,065,254.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	78	1,000	78,000.00	13.9771	1,090,213.80
\$ / R 14/12/2018	Foreign Exchange Future		Sell	78	1,000	78,000.00	13.9771	1,090,213.80
\$ / R 14/12/2018	Foreign Exchange Future		Buy	78	1,000	78,000.00	14.3048	1,115,774.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	78	1,000	78,000.00	14.3048	1,115,774.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	80	1,000	80,000.00	14.1659	1,133,272.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	80	1,000	80,000.00	14.1659	1,133,272.00
\$ / R 14/12/2018	Foreign Exchange Future	C	13.80 Buy	88	1,000	88,000.00	416.3400	36,637,920.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	92	1,000	92,000.00	13.9665	1,284,918.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	93	1,000	93,000.00	13.9650	1,298,745.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	93	1,000	93,000.00	13.9650	1,298,745.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.0650	1,406,500.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.0800	1,408,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.0760	1,407,600.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.0000	1,400,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.1180	1,411,800.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.0168	1,401,680.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.1180	1,411,800.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	13.9902	1,399,020.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.4024	1,440,240.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.4024	1,440,240.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.4024	1,440,240.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.0177	1,401,770.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.4024	1,440,240.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.0756	1,407,560.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.0216	1,402,160.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.2179	1,421,790.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.2443	1,424,430.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.1297	1,412,970.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	100	1,000	100,000.00	14.2528	1,425,280.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	100	1,000	100,000.00	14.0465	1,404,650.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0756		1,407,560.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.0216		1,402,160.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	13.9902		1,399,020.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.1750		1,417,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.0760		1,407,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.0657		1,406,570.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0168		1,401,680.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	13.9814		1,398,140.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0177		1,401,770.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0027		1,400,270.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0657		1,406,570.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.0162		1,401,620.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.2179		1,421,790.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1350		1,413,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1675		1,416,750.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.0650		1,406,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.1750		1,417,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	101	1,000	101,000.00	13.9771		1,411,687.10
\$ / R 14/12/2018	Foreign Exchange Future	Buy	101	1,000	101,000.00	14.3048		1,444,784.80
\$ / R 14/12/2018	Foreign Exchange Future	Buy	101	1,000	101,000.00	13.9771		1,411,687.10
\$ / R 14/12/2018	Foreign Exchange Future	Sell	101	1,000	101,000.00	14.3048		1,444,784.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	101	1,000	101,000.00	14.0200		1,416,020.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	112	1,000	112,000.00	14.0500		1,573,600.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	113	1,000	113,000.00	14.0312		1,585,525.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	117	1,000	117,000.00	13.9771		1,635,320.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	117	1,000	117,000.00	13.9771		1,635,320.70
\$ / R 14/12/2018	Foreign Exchange Future	Sell	117	1,000	117,000.00	14.3048		1,673,661.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	117	1,000	117,000.00	14.3048		1,673,661.60
\$ / R 14/12/2018	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.1560		1,769,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	125	1,000	125,000.00	14.1560		1,769,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	125	1,000	125,000.00	13.9665		1,745,812.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	126	1,000	126,000.00	13.9665		1,759,779.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.9938		2,099,070.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	13.9938		2,099,070.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.0400		2,106,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.0400		2,106,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	14.0760		2,111,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.0657		2,109,855.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	150	1,000	150,000.00	13.9884		2,098,260.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	150	1,000	150,000.00	14.0448		2,106,720.00

\$ / R 14/12/2018	Foreign Exchange Future			Sell	150	1,000	150,000.00	14.0431	2,106,465.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	150	1,000	150,000.00	14.0657	2,109,855.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	150	1,000	150,000.00	14.0532	2,107,980.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	150	1,000	150,000.00	14.0723	2,110,845.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	174	1,000	174,000.00	14.1585	2,463,579.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	175	1,000	175,000.00	14.0155	2,452,712.50
\$ / R 14/12/2018	Foreign Exchange Future			Buy	175	1,000	175,000.00	14.0155	2,452,712.50
\$ / R 14/12/2018	Foreign Exchange Future			Sell	180	1,000	180,000.00	14.1768	2,551,824.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	185	1,000	185,000.00	13.9771	2,585,763.50
\$ / R 14/12/2018	Foreign Exchange Future			Sell	185	1,000	185,000.00	14.3048	2,646,388.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	185	1,000	185,000.00	14.3048	2,646,388.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	185	1,000	185,000.00	13.9771	2,585,763.50
\$ / R 14/12/2018	Foreign Exchange Future	C	13.80	Sell	188	1,000	188,000.00	433.5200	81,501,760.00
\$ / R 14/12/2018	Foreign Exchange Future	C	13.80	Buy	188	1,000	188,000.00	433.5200	81,501,760.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	189	1,000	189,000.00	14.0767	2,660,496.30
\$ / R 14/12/2018	Foreign Exchange Future			Buy	189	1,000	189,000.00	14.0767	2,660,496.30
\$ / R 14/12/2018	Foreign Exchange Future			Buy	191	1,000	191,000.00	14.0685	2,687,083.50
\$ / R 14/12/2018	Foreign Exchange Future			Buy	197	1,000	197,000.00	14.3048	2,818,045.60
\$ / R 14/12/2018	Foreign Exchange Future			Sell	197	1,000	197,000.00	13.9771	2,753,488.70
\$ / R 14/12/2018	Foreign Exchange Future			Buy	197	1,000	197,000.00	13.9771	2,753,488.70
\$ / R 14/12/2018	Foreign Exchange Future			Sell	197	1,000	197,000.00	14.3048	2,818,045.60
\$ / R 14/12/2018	Foreign Exchange Future			Buy	200	1,000	200,000.00	14.0761	2,815,220.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	200	1,000	200,000.00	14.1668	2,833,360.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	200	1,000	200,000.00	14.1120	2,822,400.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	200	1,000	200,000.00	14.1710	2,834,200.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	200	1,000	200,000.00	14.1120	2,822,400.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	200	1,000	200,000.00	14.1625	2,832,500.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	210	1,000	210,000.00	13.9650	2,932,650.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	210	1,000	210,000.00	14.1620	2,974,020.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	210	1,000	210,000.00	13.9650	2,932,650.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	228	1,000	228,000.00	13.9771	3,186,778.80
\$ / R 14/12/2018	Foreign Exchange Future			Buy	228	1,000	228,000.00	14.3048	3,261,494.40
\$ / R 14/12/2018	Foreign Exchange Future			Sell	228	1,000	228,000.00	13.9771	3,186,778.80
\$ / R 14/12/2018	Foreign Exchange Future			Sell	228	1,000	228,000.00	14.3048	3,261,494.40
\$ / R 14/12/2018	Foreign Exchange Future			Sell	241	1,000	241,000.00	14.1304	3,405,426.40
\$ / R 14/12/2018	Foreign Exchange Future			Sell	245	1,000	245,000.00	13.9600	3,420,200.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	250	1,000	250,000.00	14.1560	3,539,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	250	1,000	250,000.00	13.9938	3,498,450.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	250	1,000	250,000.00	14.0262	3,506,550.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	250	1,000	250,000.00	14.1620	3,540,500.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	250	1,000	250,000.00	14.0262	3,506,550.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	250	1,000	250,000.00	13.9664	3,491,600.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	250	1,000	250,000.00	14.0039	3,500,975.00
\$ / R 14/12/2018	Foreign Exchange Future	C	14.82	Buy	250	1,000	250,000.00	100.8300	25,207,500.00
\$ / R 14/12/2018	Foreign Exchange Future	C	14.82	Sell	250	1,000	250,000.00	100.8300	25,207,500.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future	Sell	256	1,000	256,000.00	14.0265		3,590,784.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	256	1,000	256,000.00	14.0265		3,590,784.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	265	1,000	265,000.00	14.0600		3,725,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	265	1,000	265,000.00	14.0600		3,725,900.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	272	1,000	272,000.00	14.0600		3,824,320.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	272	1,000	272,000.00	14.0600		3,824,320.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	280	1,000	280,000.00	13.9999		3,919,972.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	290	1,000	290,000.00	14.0685		4,079,865.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	290	1,000	290,000.00	14.0660		4,079,140.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	290	1,000	290,000.00	14.0660		4,079,140.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.1668		4,250,040.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.0761		4,222,830.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.0400		4,212,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.0637		4,219,110.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.0464		4,213,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	300	1,000	300,000.00	14.0502		4,215,060.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.0464		4,213,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	320	1,000	320,000.00	14.0265		4,488,480.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	320	1,000	320,000.00	14.0265		4,488,480.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	340	1,000	340,000.00	14.0600		4,780,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	340	1,000	340,000.00	14.0600		4,780,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	350	1,000	350,000.00	14.0155		4,905,425.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.0523		5,620,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.1875		5,675,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.1875		5,675,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.0523		5,620,920.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	423	1,000	423,000.00	14.0066		5,924,791.80
\$ / R 14/12/2018	Foreign Exchange Future	Sell	441	1,000	441,000.00	14.0066		6,176,910.60
\$ / R 14/12/2018	Foreign Exchange Future	Sell	470	1,000	470,000.00	14.1764		6,662,908.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	475	1,000	475,000.00	14.0905		6,692,987.50
\$ / R 14/12/2018	Foreign Exchange Future	Sell	475	1,000	475,000.00	14.0905		6,692,987.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	477	1,000	477,000.00	14.0685		6,710,674.50
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.1887		7,094,350.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1560		7,078,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.0165		7,008,250.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1460		7,073,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.0168		7,008,400.00
\$ / R 14/12/2018	Foreign Exchange Future	Buy	500	1,000	500,000.00	13.9860		6,993,000.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	13.9990		6,999,500.00
\$ / R 14/12/2018	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.0168		7,008,400.00

\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.0168	7,008,400.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	13.9860	6,993,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	500	1,000	500,000.00	14.0155	7,007,750.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.1022	7,051,100.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.1024	7,051,200.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.0500	7,025,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.0872	7,043,600.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.0782	7,039,100.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.0538	7,026,900.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.1887	7,094,350.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.1239	7,061,950.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.1159	7,057,950.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	500	1,000	500,000.00	14.0155	7,007,750.00
\$ / R 14/12/2018	Foreign Exchange Future	C	14.84	Buy	500	1,000	500,000.00	90.8600	45,430,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	14.84	Sell	500	1,000	500,000.00	90.8600	45,430,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	558	1,000	558,000.00	14.0767	7,854,798.60
\$ / R 14/12/2018	Foreign Exchange Future			Sell	600	1,000	600,000.00	14.0698	8,441,880.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	600	1,000	600,000.00	14.0698	8,441,880.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	650	1,000	650,000.00	14.1765	9,214,725.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	650	1,000	650,000.00	14.0396	9,125,740.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	661	1,000	661,000.00	14.0767	9,304,698.70
\$ / R 14/12/2018	Foreign Exchange Future			Buy	729	1,000	729,000.00	14.0583	10,248,500.70
\$ / R 14/12/2018	Foreign Exchange Future			Sell	729	1,000	729,000.00	14.0583	10,248,500.70
\$ / R 14/12/2018	Foreign Exchange Future			Buy	764	1,000	764,000.00	14.0685	10,748,334.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	774	1,000	774,000.00	14.0767	10,895,365.80
\$ / R 14/12/2018	Foreign Exchange Future			Buy	898	1,000	898,000.00	14.0767	12,640,876.60
\$ / R 14/12/2018	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	13.9550	13,955,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.0362	14,036,200.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.1170	14,117,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	13.9670	13,967,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.2770	14,277,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	13.9670	13,967,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.0847	14,084,700.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.1993	14,199,300.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.2078	14,207,800.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	14.1170	14,117,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	13.9670	13,967,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	14.2770	14,277,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	13.9670	13,967,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.0664	14,066,400.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.1460	14,146,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	13.9550	13,955,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	1,000	1,000	1,000,000.00	14.1498	14,149,800.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	14.0797	14,079,700.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	1,000	1,000	1,000,000.00	14.2028	14,202,800.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	14.1943		14,194,300.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,000	1,000	1,000,000.00	14.1460		14,146,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,150	1,000	1,150,000.00	14.0620		16,171,300.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,150	1,000	1,150,000.00	14.0620		16,171,300.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,150	1,000	1,150,000.00	13.9965		16,095,975.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	1,150	1,000	1,150,000.00	13.9965		16,095,975.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,182	1,000	1,182,000.00	14.0767		16,638,659.40
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,498	1,000	1,498,000.00	14.0767		21,086,896.60
\$ / R 14/12/2018	Foreign Exchange Future	C	15.50 Sell	1,500	1,000	1,500,000.00	57.9200		86,880,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.50 Buy	1,500	1,000	1,500,000.00	57.9200		86,880,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.50 Sell	1,500	1,000	1,500,000.00	52.9200		79,380,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,551	1,000	1,551,000.00	14.0767		21,832,961.70
\$ / R 14/12/2018	Foreign Exchange Future		Buy	1,744	1,000	1,744,000.00	14.0685		24,535,464.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.0470		28,094,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	13.9870		27,974,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.1660		28,332,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	2,000	1,000	2,000,000.00	14.0465		28,093,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	2,000	1,000	2,000,000.00	14.0470		28,094,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	2,006	1,000	2,006,000.00	13.9665		28,016,799.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	2,094	1,000	2,094,000.00	13.9771		29,268,047.40
\$ / R 14/12/2018	Foreign Exchange Future		Sell	2,094	1,000	2,094,000.00	13.9771		29,268,047.40
\$ / R 14/12/2018	Foreign Exchange Future		Buy	2,094	1,000	2,094,000.00	14.3048		29,954,251.20
\$ / R 14/12/2018	Foreign Exchange Future		Sell	2,094	1,000	2,094,000.00	14.3048		29,954,251.20
\$ / R 14/12/2018	Foreign Exchange Future	C	13.80 Sell	2,292	1,000	2,292,000.00	433.5200		993,627,840.00
\$ / R 14/12/2018	Foreign Exchange Future	C	13.80 Buy	2,292	1,000	2,292,000.00	433.5200		993,627,840.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	2,500	1,000	2,500,000.00	14.2821		35,705,250.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.60 Sell	2,500	1,000	2,500,000.00	148.0300		370,075,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	13.60 Buy	2,500	1,000	2,500,000.00	148.0300		370,075,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.60 Sell	2,500	1,000	2,500,000.00	723.1000		1,807,750,000.00
\$ / R 14/12/2018	Foreign Exchange Future	P	14.60 Buy	2,500	1,000	2,500,000.00	723.1000		1,807,750,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	13.80 Sell	2,568	1,000	2,568,000.00	416.3400		1,069,161,120.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	3,000	1,000	3,000,000.00	14.1275		42,382,500.00
\$ / R 14/12/2018	Foreign Exchange Future		Sell	3,000	1,000	3,000,000.00	14.0980		42,294,000.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	3,000	1,000	3,000,000.00	14.1275		42,382,500.00
\$ / R 14/12/2018	Foreign Exchange Future		Buy	3,000	1,000	3,000,000.00	14.0980		42,294,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.00 Buy	3,000	1,000	3,000,000.00	75.8000		227,400,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	14.60 Sell	3,000	1,000	3,000,000.00	142.7100		428,130,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.00 Buy	3,000	1,000	3,000,000.00	70.8000		212,400,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	15.00 Sell	3,000	1,000	3,000,000.00	70.8000		212,400,000.00
\$ / R 14/12/2018	Foreign Exchange Future	C	14.60 Sell	3,000	1,000	3,000,000.00	147.7100		443,130,000.00

\$ / R 14/12/2018	Foreign Exchange Future	C	14.60	Buy	3,000	1,000	3,000,000.00	147.7100	443,130,000.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	3,350	1,000	3,350,000.00	14.0703	47,135,505.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	3,560	1,000	3,560,000.00	14.0585	50,048,260.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	3,978	1,000	3,978,000.00	13.9665	55,558,737.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	4,000	1,000	4,000,000.00	14.2083	56,833,200.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	4,000	1,000	4,000,000.00	14.2083	56,833,200.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	5,000	1,000	5,000,000.00	13.9575	69,787,500.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	5,000	1,000	5,000,000.00	13.9575	69,787,500.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	5,400	1,000	5,400,000.00	14.0698	75,976,920.00
\$ / R 14/12/2018	Foreign Exchange Future			Buy	5,400	1,000	5,400,000.00	14.0698	75,976,920.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	6,400	1,000	6,400,000.00	13.9665	89,385,600.00
\$ / R 14/12/2018	Foreign Exchange Future			Sell	7,500	1,000	7,500,000.00	14.0767	105,575,250.00
Total Futures					170,054		170,054,000.00		2,393,704,240.60
Total Options					41,616		41,616,000		9,972,713,240.00
Total \$ / R Foreign Exchange Future					211,670		211,670,000.00		12,366,417,480.60

Dec 2018 \$ / R MAXI

\$ / R MAXI 14/12/2018	Foreign Exchange Future			Buy	5	100,000	500,000.00	14.0931	7,046,550.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future			Sell	5	100,000	500,000.00	14.0931	7,046,550.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future			Sell	10	100,000	1,000,000.00	14.0770	14,077,000.00
\$ / R MAXI 14/12/2018	Foreign Exchange Future			Buy	10	100,000	1,000,000.00	14.0770	14,077,000.00
Total Futures					30		3,000,000.00		42,247,100.00
Total Options									
Total \$ / R MAXI Foreign Exchange Future					30		3,000,000.00		42,247,100.00

Dec 2018 £ / R

£ / R 14/12/2018	Foreign Exchange Future			Sell	5	1,000	5,000.00	18.6215	93,107.50
£ / R 14/12/2018	Foreign Exchange Future			Buy	5	1,000	5,000.00	18.5500	92,750.00
£ / R 14/12/2018	Foreign Exchange Future			Sell	5	1,000	5,000.00	18.5500	92,750.00
£ / R 14/12/2018	Foreign Exchange Future			Buy	5	1,000	5,000.00	18.6215	93,107.50
£ / R 14/12/2018	Foreign Exchange Future			Buy	6	1,000	6,000.00	18.4705	110,823.00
£ / R 14/12/2018	Foreign Exchange Future			Sell	25	1,000	25,000.00	18.4940	462,350.00
£ / R 14/12/2018	Foreign Exchange Future			Buy	25	1,000	25,000.00	18.4940	462,350.00
£ / R 14/12/2018	Foreign Exchange Future			Buy	27	1,000	27,000.00	18.4705	498,703.50
£ / R 14/12/2018	Foreign Exchange Future			Buy	31	1,000	31,000.00	18.4705	572,585.50
£ / R 14/12/2018	Foreign Exchange Future			Buy	32	1,000	32,000.00	18.4705	591,056.00
£ / R 14/12/2018	Foreign Exchange Future			Buy	50	1,000	50,000.00	18.4300	921,500.00
£ / R 14/12/2018	Foreign Exchange Future			Sell	50	1,000	50,000.00	18.4300	921,500.00
£ / R 14/12/2018	Foreign Exchange Future			Buy	56	1,000	56,000.00	18.4705	1,034,348.00
£ / R 14/12/2018	Foreign Exchange Future			Buy	112	1,000	112,000.00	18.4705	2,068,696.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
£ / R 14/12/2018	Foreign Exchange Future		Buy	158	1,000	158,000.00	18.4705		2,918,339.00
£ / R 14/12/2018	Foreign Exchange Future		Buy	164	1,000	164,000.00	18.4705		3,029,162.00
£ / R 14/12/2018	Foreign Exchange Future		Buy	174	1,000	174,000.00	18.4548		3,211,135.20
£ / R 14/12/2018	Foreign Exchange Future		Sell	174	1,000	174,000.00	18.4548		3,211,135.20
£ / R 14/12/2018	Foreign Exchange Future		Buy	185	1,000	185,000.00	18.4705		3,417,042.50
£ / R 14/12/2018	Foreign Exchange Future		Buy	487	1,000	487,000.00	18.4705		8,995,133.50
£ / R 14/12/2018	Foreign Exchange Future		Buy	598	1,000	598,000.00	18.4705		11,045,359.00
£ / R 14/12/2018	Foreign Exchange Future		Buy	2,394	1,000	2,394,000.00	18.4705		44,218,377.00
£ / R 14/12/2018	Foreign Exchange Future		Sell	4,250	1,000	4,250,000.00	18.4705		78,499,625.00
Total Futures				9,018		9,018,000.00			166,560,935.40
Total Options									
Total £ / R Foreign Exchange Future				9,018		9,018,000.00			166,560,935.40

Dec 2018 € / R

€ / R 14/12/2018	Foreign Exchange Future		Sell	1	1,000	1,000.00	16.2353		16,235.30
€ / R 14/12/2018	Foreign Exchange Future		Buy	1	1,000	1,000.00	16.2353		16,235.30
€ / R 14/12/2018	Foreign Exchange Future		Buy	20	1,000	20,000.00	16.2015		324,030.00
€ / R 14/12/2018	Foreign Exchange Future		Buy	20	1,000	20,000.00	16.2700		325,400.00
€ / R 14/12/2018	Foreign Exchange Future		Sell	20	1,000	20,000.00	16.2700		325,400.00
€ / R 14/12/2018	Foreign Exchange Future		Sell	20	1,000	20,000.00	16.2015		324,030.00
€ / R 14/12/2018	Foreign Exchange Future		Buy	30	1,000	30,000.00	16.2000		486,000.00
€ / R 14/12/2018	Foreign Exchange Future		Sell	30	1,000	30,000.00	16.2000		486,000.00
€ / R 14/12/2018	Foreign Exchange Future		Sell	34	1,000	34,000.00	16.1476		549,018.40
€ / R 14/12/2018	Foreign Exchange Future		Buy	125	1,000	125,000.00	16.1963		2,024,537.50
€ / R 14/12/2018	Foreign Exchange Future		Sell	125	1,000	125,000.00	16.1963		2,024,537.50
€ / R 14/12/2018	Foreign Exchange Future		Sell	125	1,000	125,000.00	16.1863		2,023,287.50
€ / R 14/12/2018	Foreign Exchange Future		Sell	187	1,000	187,000.00	16.2073		3,030,765.10
€ / R 14/12/2018	Foreign Exchange Future		Buy	187	1,000	187,000.00	16.2059		3,030,503.30
€ / R 14/12/2018	Foreign Exchange Future		Buy	187	1,000	187,000.00	16.2073		3,030,765.10
€ / R 14/12/2018	Foreign Exchange Future		Sell	187	1,000	187,000.00	16.2059		3,030,503.30
€ / R 14/12/2018	Foreign Exchange Future		Sell	187	1,000	187,000.00	16.2242		3,033,925.40
€ / R 14/12/2018	Foreign Exchange Future		Sell	187	1,000	187,000.00	16.2103		3,031,326.10
€ / R 14/12/2018	Foreign Exchange Future		Sell	187	1,000	187,000.00	16.1959		3,028,633.30
€ / R 14/12/2018	Foreign Exchange Future		Sell	187	1,000	187,000.00	16.1973		3,028,895.10
€ / R 14/12/2018	Foreign Exchange Future		Sell	261	1,000	261,000.00	16.1949		4,226,868.90
€ / R 14/12/2018	Foreign Exchange Future		Buy	261	1,000	261,000.00	16.1949		4,226,868.90
€ / R 14/12/2018	Foreign Exchange Future		Buy	374	1,000	374,000.00	16.2273		6,069,010.20

€ / R 14/12/2018	Foreign Exchange Future	Sell	374	1,000	374,000.00	16.2273	6,069,010.20
€ / R 14/12/2018	Foreign Exchange Future	Buy	499	1,000	499,000.00	16.2019	8,084,748.10
€ / R 14/12/2018	Foreign Exchange Future	Sell	499	1,000	499,000.00	16.2019	8,084,748.10
Total Futures			4,315		4,315,000.00		69,931,282.60
Total Options							
Total € / R Foreign Exchange Future			4,315		4,315,000.00		69,931,282.60

Dec 2018 AU\$ / R

AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	1	1,000	1,000.00	10.2085	10,208.50
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	1	1,000	1,000.00	10.2085	10,208.50
AU\$ / R 14/12/2018	Foreign Exchange Future	Buy	63	1,000	63,000.00	10.2220	643,986.00
AU\$ / R 14/12/2018	Foreign Exchange Future	Sell	63	1,000	63,000.00	10.2220	643,986.00
Total Futures			128		128,000.00		1,308,389.00
Total Options							
Total AU\$ / R Foreign Exchange Future			128		128,000.00		1,308,389.00

Dec 2018 CHF / R

CHF / R 14/12/2018	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1400	707,000.00
CHF / R 14/12/2018	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1400	707,000.00
CHF / R 14/12/2018	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.1400	2,828,000.00
CHF / R 14/12/2018	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.1400	2,828,000.00
Total Futures			500		500,000.00		7,070,000.00
Total Options							
Total CHF / R Foreign Exchange Future			500		500,000.00		7,070,000.00

Dec 2018 QUANTO £ / \$

QUANTO £ / \$ 14/12/2018	Foreign Exchange Future	Buy	5	10,000	50,000.00	1.3191	65,955.00
QUANTO £ / \$ 14/12/2018	Foreign Exchange Future	Buy	5	10,000	50,000.00	1.3191	65,955.00
QUANTO £ / \$ 14/12/2018	Foreign Exchange Future	Sell	5	10,000	50,000.00	1.3191	65,955.00
QUANTO £ / \$ 14/12/2018	Foreign Exchange Future	Sell	5	10,000	50,000.00	1.3191	65,955.00
Total Futures			20		200,000.00		263,820.00
Total Options							
Total QUANTO £ / \$ Foreign Exchange Future			20		200,000.00		263,820.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2018 QUANTO € / \$								
QUANTO € / \$ 14/12/2018 Foreign Exchange Future		Sell	5	10,000	50,000.00	1.1530		57,650.00
QUANTO € / \$ 14/12/2018 Foreign Exchange Future		Sell	5	10,000	50,000.00	1.1529		57,645.00
QUANTO € / \$ 14/12/2018 Foreign Exchange Future		Buy	5	10,000	50,000.00	1.1530		57,650.00
QUANTO € / \$ 14/12/2018 Foreign Exchange Future		Buy	5	10,000	50,000.00	1.1529		57,645.00
		Total Futures	20		200,000.00			230,590.00
		Total Options						
		Total QUANTO € / \$ Foreign Exchange Future	20		200,000.00			230,590.00
Jan 2019 \$ / R								
\$ / R 07/01/2019 Any day expiry	C	14.65 Sell	250	1,000	250,000.00	225.9100		56,477,500.00
\$ / R 07/01/2019 Any day expiry	C	14.12 Buy	250	1,000	250,000.00	411.1600		102,790,000.00
\$ / R 07/01/2019 Any day expiry	C	14.12 Sell	250	1,000	250,000.00	411.1600		102,790,000.00
\$ / R 07/01/2019 Any day expiry	C	14.65 Buy	250	1,000	250,000.00	225.9100		56,477,500.00
\$ / R 07/01/2019 Any day expiry	P	13.64 Sell	250	1,000	250,000.00	185.2500		46,312,500.00
\$ / R 07/01/2019 Any day expiry	P	13.64 Buy	250	1,000	250,000.00	185.2500		46,312,500.00
		Total Futures	0		0.00			0.00
		Total Options	1,500		1,500,000			411,160,000.00
		Total \$ / R Any day expiry	1,500		1,500,000.00			411,160,000.00
Jan 2019 \$ / R								
\$ / R 15/01/2019 Any day expiry		Sell	150	1,000	150,000.00	14.1911		2,128,665.00
\$ / R 15/01/2019 Any day expiry		Buy	150	1,000	150,000.00	14.1911		2,128,665.00
		Total Futures	300		300,000.00			4,257,330.00
		Total Options						
		Total \$ / R Any day expiry	300		300,000.00			4,257,330.00
Feb 2019 \$ / R								
\$ / R 28/02/2019 Any day expiry		Sell	255	1,000	255,000.00	14.1607		3,610,978.50
\$ / R 28/02/2019 Any day expiry		Buy	255	1,000	255,000.00	14.1607		3,610,978.50

Total Futures

510

510,000.00

7,221,957.00

Total Options

Total \$ / R Any day expiry

510

510,000.00

7,221,957.00

Mar 2019 \$ / R

\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2775	14,277.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1800	14,180.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2398	14,239.80
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1809	14,180.90
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.1800	14,180.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.2398	14,239.80
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3355	14,335.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3436	14,343.60
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.2775	14,277.50
\$ / R 18/03/2019	Foreign Exchange Future	Sell	1	1,000	1,000.00	14.3355	14,335.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.1809	14,180.90
\$ / R 18/03/2019	Foreign Exchange Future	Buy	1	1,000	1,000.00	14.3436	14,343.60
\$ / R 18/03/2019	Foreign Exchange Future	Sell	2	1,000	2,000.00	14.1642	28,328.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	2	1,000	2,000.00	14.1642	28,328.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.3500	57,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.3500	57,400.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2170	71,085.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1450	70,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1752	70,876.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2351	71,175.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2170	71,085.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.3500	71,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1450	70,725.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1752	70,876.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2351	71,175.50
\$ / R 18/03/2019	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.3500	71,750.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	7	1,000	7,000.00	14.1700	99,190.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	7	1,000	7,000.00	14.1700	99,190.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	9	1,000	9,000.00	14.3376	129,038.40
\$ / R 18/03/2019	Foreign Exchange Future	Buy	9	1,000	9,000.00	14.3376	129,038.40
\$ / R 18/03/2019	Foreign Exchange Future	Sell	18	1,000	18,000.00	14.3345	258,021.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	18	1,000	18,000.00	14.3345	258,021.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3264	358,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3264	358,160.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.2370	711,850.00
\$ / R 18/03/2019	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.1482	707,410.00
\$ / R 18/03/2019	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.1482	707,410.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/03/2019 Foreign Exchange Future		Buy	50	1,000	50,000.00	14.1408		707,040.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	50	1,000	50,000.00	14.1408		707,040.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	50	1,000	50,000.00	14.2370		711,850.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	74	1,000	74,000.00	14.2020		1,050,948.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	74	1,000	74,000.00	14.1552		1,047,484.80
\$ / R 18/03/2019 Foreign Exchange Future		Buy	92	1,000	92,000.00	14.1735		1,303,962.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	92	1,000	92,000.00	14.1735		1,303,962.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.1652		1,416,520.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	249	1,000	249,000.00	14.3262		3,567,223.80
\$ / R 18/03/2019 Foreign Exchange Future		Sell	360	1,000	360,000.00	14.1725		5,102,100.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	360	1,000	360,000.00	14.1725		5,102,100.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	400	1,000	400,000.00	14.2093		5,683,720.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	400	1,000	400,000.00	14.2093		5,683,720.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	475	1,000	475,000.00	14.2488		6,768,180.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	475	1,000	475,000.00	14.2488		6,768,180.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	14.2070		7,103,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	14.2070		7,103,500.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	14.1936		7,096,800.00
\$ / R 18/03/2019 Foreign Exchange Future		Sell	547	1,000	547,000.00	14.2718		7,806,674.60
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1,137	1,000	1,137,000.00	14.3262		16,288,889.40
\$ / R 18/03/2019 Foreign Exchange Future		Buy	1,147	1,000	1,147,000.00	14.2284		16,319,974.80
\$ / R 18/03/2019 Foreign Exchange Future		Sell	1,386	1,000	1,386,000.00	14.3262		19,856,113.20
Total Futures			9,360		9,360,000.00			133,368,765.80
Total Options								
Total \$ / R Foreign Exchange Future			9,360		9,360,000.00			133,368,765.80

Mar 2019 \$ / R MAXI								
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Buy	5	100,000	500,000.00	14.2514		7,125,700.00
\$ / R MAXI 18/03/2019 Foreign Exchange Future		Sell	5	100,000	500,000.00	14.2514		7,125,700.00
Total Futures			10		1,000,000.00			14,251,400.00
Total Options								
Total \$ / R MAXI Foreign Exchange Future			10		1,000,000.00			14,251,400.00

Mar 2019 € / R								
€ / R 18/03/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	16.5206		16,520.60

€ / R 18/03/2019	Foreign Exchange Future		Sell	1	1,000	1,000.00	16.5000	16,500.00
€ / R 18/03/2019	Foreign Exchange Future		Sell	1	1,000	1,000.00	16.4718	16,471.80
€ / R 18/03/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	16.5000	16,500.00
€ / R 18/03/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	16.4718	16,471.80
€ / R 18/03/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	16.5206	16,520.60
€ / R 18/03/2019	Foreign Exchange Future		Sell	3	1,000	3,000.00	16.6015	49,804.50
€ / R 18/03/2019	Foreign Exchange Future		Buy	3	1,000	3,000.00	16.6015	49,804.50
€ / R 18/03/2019	Foreign Exchange Future		Sell	5	1,000	5,000.00	16.5015	82,507.50
€ / R 18/03/2019	Foreign Exchange Future		Buy	5	1,000	5,000.00	16.5015	82,507.50
€ / R 18/03/2019	Foreign Exchange Future		Sell	13	1,000	13,000.00	16.6282	216,166.60
€ / R 18/03/2019	Foreign Exchange Future		Buy	13	1,000	13,000.00	16.6282	216,166.60
€ / R 18/03/2019	Foreign Exchange Future		Buy	34	1,000	34,000.00	16.4820	560,388.00
€ / R 18/03/2019	Foreign Exchange Future		Sell	34	1,000	34,000.00	16.4820	560,388.00
€ / R 18/03/2019	Foreign Exchange Future		Buy	80	1,000	80,000.00	16.5309	1,322,472.00
€ / R 18/03/2019	Foreign Exchange Future		Sell	80	1,000	80,000.00	16.5309	1,322,472.00
€ / R 18/03/2019	Foreign Exchange Future		Buy	250	1,000	250,000.00	16.5220	4,130,500.00
€ / R 18/03/2019	Foreign Exchange Future		Sell	250	1,000	250,000.00	16.5220	4,130,500.00
Total Futures				776		776,000.00		12,822,662.00
Total Options								
Total € / R Foreign Exchange Future				776		776,000.00		12,822,662.00

Mar 2019 AU\$ / R

AU\$ / R 18/03/2019	Foreign Exchange Future		Buy	1	1,000	1,000.00	10.1698	10,169.80
AU\$ / R 18/03/2019	Foreign Exchange Future		Sell	1	1,000	1,000.00	10.1698	10,169.80
AU\$ / R 18/03/2019	Foreign Exchange Future		Buy	150	1,000	150,000.00	10.3510	1,552,650.00
AU\$ / R 18/03/2019	Foreign Exchange Future		Sell	150	1,000	150,000.00	10.3510	1,552,650.00
Total Futures				302		302,000.00		3,125,639.60
Total Options								
Total AU\$ / R Foreign Exchange Future				302		302,000.00		3,125,639.60

Mar 2019 \$ / R

\$ / R 27/03/2019	Any day expiry	P	14.50 Sell	876	1,000	876,000.00	815.4200	714,307,920.00
\$ / R 27/03/2019	Any day expiry	P	14.50 Sell	894	1,000	894,000.00	815.4200	728,985,480.00
\$ / R 27/03/2019	Any day expiry	P	14.00 Buy	1,752	1,000	1,752,000.00	538.5600	943,557,120.00
\$ / R 27/03/2019	Any day expiry	P	14.00 Buy	1,788	1,000	1,788,000.00	538.5600	962,945,280.00
\$ / R 27/03/2019	Any day expiry	P	14.50 Sell	2,431	1,000	2,431,000.00	815.4200	1,982,286,020.00
\$ / R 27/03/2019	Any day expiry	P	14.50 Sell	3,458	1,000	3,458,000.00	815.4200	2,819,722,360.00
\$ / R 27/03/2019	Any day expiry	P	14.00 Buy	4,862	1,000	4,862,000.00	538.5600	2,618,478,720.00
\$ / R 27/03/2019	Any day expiry	P	14.00 Buy	6,916	1,000	6,916,000.00	538.5600	3,724,680,960.00
\$ / R 27/03/2019	Any day expiry	P	14.50 Sell	57,341	1,000	57,341,000.00	815.4200	46,756,998,220.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 27/03/2019 Any day expiry	P	14.50 Buy	65,000	1,000	65,000,000.00	815.4200		53,002,300,000.00
\$ / R 27/03/2019 Any day expiry	P	14.50 Buy	65,000	1,000	65,000,000.00	815.4200		53,002,300,000.00
\$ / R 27/03/2019 Any day expiry	P	14.00 Buy	114,682	1,000	114,682,000.00	538.5600		61,763,137,920.00
\$ / R 27/03/2019 Any day expiry	P	14.00 Sell	130,000	1,000	130,000,000.00	531.0600		69,037,800,000.00
\$ / R 27/03/2019 Any day expiry	P	14.00 Sell	130,000	1,000	130,000,000.00	538.5600		70,012,800,000.00
Total Futures			0		0.00			0.00
Total Options			585,000		585,000,000			368,070,300,000.00
Total \$ / R Any day expiry			585,000		585,000,000.00			368,070,300,000.00

Jun 2019 \$ / R

\$ / R 14/06/2019 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.4815		14,481.50
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.4815		14,481.50
\$ / R 14/06/2019 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.3599		71,799.50
\$ / R 14/06/2019 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.3599		71,799.50
\$ / R 14/06/2019 Foreign Exchange Future		Buy	20	1,000	20,000.00	14.3518		287,036.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	20	1,000	20,000.00	14.3518		287,036.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	160	1,000	160,000.00	14.5110		2,321,760.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	160	1,000	160,000.00	14.4910		2,318,560.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	160	1,000	160,000.00	14.4910		2,318,560.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	300	1,000	300,000.00	15.3475		4,604,250.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	300	1,000	300,000.00	14.3535		4,306,050.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	300	1,000	300,000.00	15.3475		4,604,250.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	300	1,000	300,000.00	14.3475		4,304,250.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	300	1,000	300,000.00	14.3535		4,306,050.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	14.3891		7,194,550.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	14.3891		7,194,550.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	500	1,000	500,000.00	14.3993		7,199,650.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	500	1,000	500,000.00	14.3993		7,199,650.00
\$ / R 14/06/2019 Foreign Exchange Future		Sell	1,105	1,000	1,105,000.00	14.3185		15,821,942.50
\$ / R 14/06/2019 Foreign Exchange Future		Sell	1,105	1,000	1,105,000.00	14.3100		15,812,550.00
\$ / R 14/06/2019 Foreign Exchange Future		Buy	1,105	1,000	1,105,000.00	14.3185		15,821,942.50
Total Futures			7,347		7,347,000.00			106,075,199.00
Total Options								
Total \$ / R Foreign Exchange Future			7,347		7,347,000.00			106,075,199.00

Jun 2019 € / R

€ / R 14/06/2019 Foreign Exchange Future	Sell	1	1,000	1,000.00	16.9015	16,901.50
€ / R 14/06/2019 Foreign Exchange Future	Buy	1	1,000	1,000.00	16.9015	16,901.50
Total Futures		2		2,000.00		33,803.00
Total Options						
Total € / R Foreign Exchange Future		2		2,000.00		33,803.00

Jun 2019 CAD/ R

CAD/ R 14/06/2019 Foreign Exchange Future	Buy	250	1,000	250,000.00	11.0149	2,753,725.00
CAD/ R 14/06/2019 Foreign Exchange Future	Sell	250	1,000	250,000.00	11.0149	2,753,725.00
Total Futures		500		500,000.00		5,507,450.00
Total Options						
Total CAD/ R Foreign Exchange Future		500		500,000.00		5,507,450.00

Sep 2019 \$ / R

\$ / R 16/09/2019 Foreign Exchange Future	Sell	750	1,000	750,000.00	14.4845	10,863,375.00
\$ / R 16/09/2019 Foreign Exchange Future	Buy	750	1,000	750,000.00	14.4845	10,863,375.00
Total Futures		1,500		1,500,000.00		21,726,750.00
Total Options						
Total \$ / R Foreign Exchange Future		1,500		1,500,000.00		21,726,750.00

Sep 2019 £ / R

£ / R 16/09/2019 Foreign Exchange Future	Buy	500	1,000	500,000.00	19.4362	9,718,100.00
£ / R 16/09/2019 Foreign Exchange Future	Sell	500	1,000	500,000.00	19.4362	9,718,100.00
Total Futures		1,000		1,000,000.00		19,436,200.00
Total Options						
Total £ / R Foreign Exchange Future		1,000		1,000,000.00		19,436,200.00

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Total Futures			210,022		214,342,000.00			3 070 138 444.00
Total Options			798,741		798,741,000.00			402 665 773 240.00
Grand Total for Currency Future Detailed Turnover			1,008,763		1,013,083,000.00			405 735 911 684.00