JS≣

**CURRENCY DERIVATIVES** 

**CURRENCY FUTURES AND OPTIONS MATCHED TRADES** 

REPORT FOR 06/02/2018

Johannesburg Stock Exchange

One Exchange Square, Gwen Lane, Sandown, South Africa Private Bag X991174 Sandton 2146

Tel: +27 11 520 7000 Fax: +27 11 520 8584

www.jse.co.za

Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:10:14	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	12.1120		1,816,800.00 Member	Buy
8:10:14	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	12.1120		(1,816,800.00) Client	Sell
8:10:21	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	170	170,000	12.1228		(2,060,876.00) Member	Sell
8:10:24	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10,000	10,000,000	12.1014		121,014,000.00 Member	Buy
8:10:32	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	12.1378		18,206,700.00 Client	Buy
8:10:32	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	12.1378		(18,206,700.00) Member	Sell
8:10:35	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	170	170,000	12.1518		2,065,806.00 Member	Buy
8:10:41	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	170	170,000	12.2168		2,076,856.00 Member	Buy
8:11:24	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1768		(60,884.00) Client	Sell
8:11:24	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1768		60,884.00 Member	Buy
8:11:26	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1768		(121,768.00) Client	Sell
8:11:26	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1768		121,768.00 Member	Buy
8:12:10	\$ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	12.4059		4,342,065.00 Member	Buy
8:12:40	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.2258		(61,129.00) Client	Sell
8:12:40	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.2258		61,129.00 Member	Buy
8:12:42	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.2258		(61,129.00) Client	Sell
8:12:42	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.2258		61,129.00 Member	Buy
8:12:44	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.2258		(122,258.00) Client	Sell

Time			Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
			- ut	Trades	Value		- Homman	11100	Nuto	1,700	
8:12:44	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.2258		122,258.00 Member	Buy
8:15:32	\$ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	12.3830		4,334,050.00 Member	Buy
8:15:32	\$ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	12.3830		(4,334,050.00) Client	Sell
8:23:43	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	15,000	15,000,000	12.2212		(183,318,000.00) Member	Sell
8:39:36	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.2207		611,035.00 Client	Buy
8:39:36	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.2207		(611,035.00) Member	Sell
8:52:52	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,770	1,770,000	12.1014		(21,419,478.00) Client	Sell
8:52:52	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,370	1,370,000	12.1014		(16,578,918.00) Client	Sell
8:52:52	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2,150	2,150,000	12.1014		(26,018,010.00) Client	Sell
8:52:52	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	970	970,000	12.1014		(11,738,358.00) Client	Sell
8:52:52	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	3,740	3,740,000	12.1014		(45,259,236.00) Client	Sell
8:57:35	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	12.1790		1,217,900.00 Member	Buy
8:58:04	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	12.1970		(12,197,000.00) Member	Sell
8:58:04	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	12.1970		12,197,000.00 Client	Buy
8:58:41	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	12.2181		6,109,050.00 Member	Buy
9:01:14	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1815		121,815.00 Member	Buy
9:01:14	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1815		(121,815.00) Client	Sell
9:01:14	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1815		121,815.00 Member	Buy
9:01:14	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1815		(121,815.00) Client	Sell
9:05:22	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1702		60,851.00 Member	Buy
9:05:22	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1702		(60,851.00) Client	Sell
9:06:34	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1729		(60,864.50) Client	Sell
9:06:34	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1729		60,864.50 Member	Buy
9:09:24	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	340	340,000	12.1414		4,128,076.00 Client	Buy
9:09:24	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	170	170,000	12.1600		(2,067,200.00) Member	Sell
9:10:39	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.1573		(607,865.00) Member	Sell
9:10:39	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.1573		607,865.00 Client	Buy
9:10:39	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	12.1573		(5,470,785.00) Member	Sell
9:10:39	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	12.1573		5,470,785.00 Member	Buy
9:10:39	\$ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	12.3143		(6,157,150.00) Member	Sell
9:10:39	\$ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	12.3143		6,157,150.00 Member	Buy
9:11:38	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	12.1572		24,314.40 Member	Buy
9:11:38	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	12.1572		(24,314.40) Client	Sell
9:12:25	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	225	225,000	12.1694		2,738,115.00 Member	Buy
9:12:25	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	225	225,000	12.1694		(2,738,115.00) Client	Sell
9:19:26	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1565		121,565.00 Member	Buy
9:19:26	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1565		(121,565.00) Client	Sell
9:23:53	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1617		(60,808.50) Member	Sell
9:23:53	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1617		60,808.50 Client	Buy
9:24:27	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	263	263,000	12.1472		3,194,713.60 Member	Buy
9:24:27	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	263	263,000	12.1472		(3,194,713.60) Member	Sell
9:26:36	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1450		(60,725.00) Client	Sell
9:26:36	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1450		60,725.00 Member	Buy

Page 2 of 11 2018/02/06, 06:18:56PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
			ı uı		Haues	Value		Nominal	11100	Nate	Турс	
9:27:33	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	12.1428		36,428.40 Member	Buy
9:27:33	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	12.1428		(36,428.40) Client	Sell
9:28:57	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.1434		242,868.00 Member	Buy
9:28:57	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.1434		(242,868.00) Client	Sell
9:33:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.1504		(60,752.00) Client	Sell
9:33:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.1504		60,752.00 Member	Buy
9:38:20	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	12.1649		4,865,960.00 Client	Buy
9:38:20	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	12.1649		(4,865,960.00) Member	Sell
9:40:28	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.80	1	1,000	1,000	1,000,000	82.7600		(82,760,000.00) Member	Sell
9:42:42	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	82	82,000	12.1704		997,972.80 Member	Buy
9:43:17	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	12.1756		3,043,900.00 Member	Buy
9:43:45	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	12.1708		12,170.80 Member	Buy
9:44:54	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	12.2031		3,050,775.00 Member	Buy
9:44:59	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	12.1839		3,045,975.00 Member	Buy
9:47:34	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	12.3500		(74,100.00) Client	Sell
9:47:34	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	12.3500		74,100.00 Member	Buy
9:48:40	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.1885		(60,942.50) Client	Sell
9:48:40	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.1885		60,942.50 Member	Buy
9:49:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.1849		121,849.00 Member	Buy
9:49:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.1849		(121,849.00) Client	Sell
9:54:17	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.80	1	1,000	1,000	1,000,000	82.7600		(82,760,000.00) Member	Sell
10:09:52	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.1999		121,999.00 Member	Buy
10:09:52	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.1999		(121,999.00) Client	Sell
10:09:52	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.1371		(6,068,550.00) Client	Sell
10:09:52	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.2000		1,220,000.00 Member	Buy
10:10:41	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.2100		(122,100.00) Client	Sell
10:10:41	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.2100		122,100.00 Client	Buy
10:10:41	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	190	190,000	12.2134		(2,320,546.00) Member	Sell
10:10:41	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	190	190,000	12.2134		2,320,546.00 Client	Buy
10:12:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	12.1570		(30,392,500.00) Member	Sell
10:12:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	12.1570		30,392,500.00 Client	Buy
10:19:24	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.1633		(243,266.00) Member	Sell
10:19:24	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.1633		243,266.00 Member	Buy
10:46:24	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.1155		(121,155.00) Client	Sell
10:46:24	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.1155		121,155.00 Member	Buy
11:03:01	\$ / R 14/02/2018	Any day expiry		0.00	1	1,000	200	200,000	12.0849		(2,416,980.00) Member	Sell
11:03:01	\$ / R 28/02/2018	Any day expiry		0.00	1	1,000	100	100,000	12.1106		(1,211,060.00) Member	Sell
11:03:01	\$ / R 28/02/2018	Any day expiry		0.00	1	1,000	100	100,000	12.1106		1,211,060.00 Client	Buy
11:03:01	\$ / R 14/02/2018	Any day expiry		0.00	1	1,000	200	200,000	12.0849		2,416,980.00 Client	Buy
11:20:55	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.1633		(608,165.00) Client	Sell
11:20:55	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.1633		608,165.00 Member	Buy
11:23:14	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	12.1601		(72,960.60) Client	Sell
11:23:14	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	12.1601		72,960.60 Member	Buy

Page 3 of 11 2018/02/06, 06:18:56PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
					Trades	Value		Nomina	11100	rate	.,,,,	
11:28:39	\$ / R 24/07/2018	Any day expiry		0.00	1	1,000	500	500,000	12.3915		(6,195,750.00) Client	Sell
11:28:39	\$ / R 24/07/2018	Any day expiry		0.00	1	1,000	500	500,000	12.3915		6,195,750.00 Member	Buy
11:32:16	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.1022		6,051,100.00 Member	Buy
11:32:16	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.1022		(6,051,100.00) Client	Sell
11:33:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1,670	1,670,000	12.1533		(20,296,011.00) Member	Sell
12:17:13	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	12.1492		(12,149.20) Member	Sell
12:17:13	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	12.1492		12,149.20 Client	Buy
12:23:12	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	12.1440		(12,144,000.00) Member	Sell
12:49:10	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	16,000	16,000,000	12.1450		194,320,000.00 Member	Buy
12:51:01	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.1533		121,533.00 Client	Buy
12:51:01	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	313	313,000	12.1533		3,803,982.90 Client	Buy
12:51:01	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	607	607,000	12.1533		7,377,053.10 Client	Buy
12:51:01	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	610	610,000	12.1533		7,413,513.00 Client	Buy
12:51:01	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	26	26,000	12.1533		315,985.80 Client	Buy
12:51:01	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	104	104,000	12.1533		1,263,943.20 Client	Buy
12:54:18	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	12.1284		(1,819,260.00) Member	Sell
12:54:18	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	12.1284		1,819,260.00 Client	Buy
13:09:35	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	8,500	8,500,000	12.1400		(103,190,000.00) Member	Sell
13:09:35	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.85	1	1,000	25,000	25,000,000	125.2700		(3,131,750,000.00) Member	Sell
13:11:09	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	3,375	3,375,000	12.1295		40,937,062.50 Member	Buy
13:11:52	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	19,375	19,375,000	12.1423		(235,257,062.50) Member	Sell
13:12:40	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	12.0870		2,417,400.00 Member	Buy
13:14:08	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.98	1	1,000	25,000	25,000,000	176.1400		(4,403,500,000.00) Member	Sell
13:14:08	\$ / R 19/03/2018	Foreign Exchange Future	-	0.00	1	1,000	10,875	10,875,000	12.1400		(132,022,500.00) Member	Sell
13:15:36	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.0870		(362,610.00) Client	Sell
13:15:36	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	170	170,000	12.0870		(2,054,790.00) Client	Sell
13:16:19	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	19,375	19,375,000	12.1400		235,212,500.00 Member	Buy
13:32:22	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	12.3139		36,941.70 Member	Buy
13:32:22	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	12.3139		(36,941.70) Client	Sell
13:33:37	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.98	1	1,000	25,000	25,000,000	181.2900		(4,532,250,000.00) Member	Sell
13:33:47	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.85	1	1,000	25,000	25,000,000	130.4200		(3,260,500,000.00) Member	Sell
13:39:44	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	12.1799		(3,653,970.00) Member	Sell
13:39:44	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	12.1799		3,653,970.00 Member	Buy
13:51:39	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	12.1748		12,174,800.00 Member	Buy
	\$ / R 19/03/2018	Foreign Exchange Future			1		8		12.1740		´´	
13:54:45 13:54:45	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000 1,000	8	8,000 8,000	12.1800		97,440.00 Member (97,440.00) Client	Buy Sell
13:54:45	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.1800		1,218,000.00 Member	Buy
14:05:58	\$ / R 19/03/2018 \$ / R 19/03/2018	-		0.00	1	1,000		50,000	12.1933			
14:05:58		Foreign Exchange Future		0.00	1		50 50	50,000	12.1933		609,665.00 Member	Buy
	\$ / R 19/03/2018 \$ / B 10/03/2018	Foreign Exchange Future	0			1,000	50 40.000				(609,665.00) Client	Sell
14:21:50	\$ / R 19/03/2018	Foreign Exchange Future	С	13.00	1	1,000	40,000	40,000,000	68.0420		(2,721,680,000.00) Member	Sell
14:43:26	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.1400		(1,214,000.00) Member	Sell
14:45:38	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.1204		(363,612.00) Client	Sell
14:45:38	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.1204		363,612.00 Member	Buy

Page 4 of 11 2018/02/06, 06:18:56PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
			- ut	Trades	Value		Nominal	11100	Nuto	1360	
14:51:34	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.1350		(606,750.00) Member	Sell
14:57:59	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1325		121,325.00 Client	Buy
14:57:59	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1325		(121,325.00) Member	Sell
15:01:20	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	801	801,000	12.1315		(9,717,331.50) Member	Sell
15:05:20	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	12.1790		(1,217,900.00) Client	Sell
15:05:27	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	12.1400		1,214,000.00 Client	Buy
15:05:35	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.1350		606,750.00 Client	Buy
15:05:43	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1349		(60,674.50) Client	Sell
15:05:43	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1349		60,674.50 Member	Buy
15:06:57	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	12.1375		(12,137.50) Member	Sell
15:06:57	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	12.1375		12,137.50 Client	Buy
15:07:25	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	12.1375		(303,437.50) Member	Sell
15:10:41	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	12.1375		303,437.50 Client	Buy
15:11:13	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	12.1250		3,031,250.00 Member	Buy
15:11:13	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	12.1250		(3,031,250.00) Client	Sell
15:12:21	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	801	801,000	12.1365		(9,721,336.50) Member	Sell
15:12:21	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	801	801,000	12.1365		9,721,336.50 Client	Buy
15:14:27	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1352		60,676.00 Member	Buy
15:14:27	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1352		(60,676.00) Client	Sell
15:17:26	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.1398		606,990.00 Member	Buy
15:17:26	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.1398		(606,990.00) Client	Sell
15:18:33	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	12.1353		48,541.20 Member	Buy
15:18:33	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	12.1353		(48,541.20) Client	Sell
15:20:44	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	12.1487		6,074,350.00 Member	Buy
15:20:44	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	12.1487		(6,074,350.00) Member	Sell
15:20:48	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	12.1486		6,074,300.00 Member	Buy
15:20:48	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	12.1486		(6,074,300.00) Member	Sell
15:22:41	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	12.1547		4,254,145.00 Client	Buy
15:22:41	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	12.1547		(4,254,145.00) Member	Sell
15:22:51	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	36	36,000	12.1482		(437,335.20) Client	Sell
15:22:51	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	36	36,000	12.1482		437,335.20 Member	Buy
15:27:19	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	12.1499		(12,149,900.00) Client	Sell
15:27:19	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	12.0400		12,040,000.00 Client	Buy
15:27:19	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	12.1499		12,149,900.00 Member	Buy
15:27:19	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	12.0400		(12,040,000.00) Member	Sell
15:35:53	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	12.1585		(6,079,250.00) Member	Sell
15:37:09	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	12.1596		(6,079,800.00) Member	Sell
15:37:22	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	15,000	15,000,000	12.2262		(183,393,000.00) Member	Sell
15:37:37	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	445	445,000	12.1578		(5,410,221.00) Member	Sell
15:37:52	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,445	1,445,000	12.1587		17,569,321.50 Client	Buy
15:38:07	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.1429		607,145.00 Member	Buy
15:38:07	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.1429		(607,145.00) Client	Sell
15:42:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1416		121,416.00 Member	Buy

Page 5 of 11 2018/02/06, 06:18:56PM

15:42:36 \$15:42:36 \$15:42:49 \$15:42:49 \$15:44:51 \$15:56:44 \$15:56:44 \$16:24:03 \$16:24:16 \$16:25:17 \$16:25:28 \$1	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future	Put	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000 1,000	10 6 6 10 10 10	10,000 6,000 6,000 10,000 10,000	12.1416 12.1408 12.1408 12.1414 12.1414 12.1435	Rate	(121,416.00) Client 72,844.80 Member (72,844.80) Client (121,414.00) Client 121,414.00 Member	Sell Sell Sell Sell Sell Buy
15:42:36 \$15:42:36 \$15:42:49 \$15:42:49 \$15:44:51 \$15:56:44 \$16:24:03 \$16:24:16 \$16:25:17 \$16:25:28 \$1	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000	6 6 10 10	6,000 6,000 10,000 10,000	12.1408 12.1408 12.1414 12.1414		72,844.80 Member (72,844.80) Client (121,414.00) Client	Buy Sell Sell
15:42:36 \$15:42:49 \$15:42:49 \$15:44:51 \$15:56:44 \$16:24:03 \$16:24:16 \$16:25:17 \$16:25:28 \$1	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1 1	1,000 1,000 1,000 1,000 1,000	6 10 10 10	6,000 10,000 10,000	12.1408 12.1414 12.1414		(72,844.80) Client (121,414.00) Client	Sell Sell
15:42:49 \$ 15:42:49 \$ 15:44:51 \$ 15:56:44 \$ 16:24:03 \$ 16:24:16 \$ 16:25:17 \$ 16:25:28 \$ \$	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1 1	1,000 1,000 1,000 1,000	10 10 10	10,000 10,000	12.1414 12.1414		(121,414.00) Client	Sell
15:42:49	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00	1 1 1 1	1,000 1,000 1,000	10 10	10,000	12.1414			
15:44:51 \$15:44:51 \$15:56:44 \$16:24:03 \$16:24:16 \$16:25:17 \$16:25:28 \$1	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00	1 1 1	1,000 1,000	10				121,414.00 Member	Buy
15:44:51 \$ 15:56:44 \$ 15:56:44 \$ 16:24:03 \$ 16:24:16 \$ 16:25:17 \$ 16:25:17 \$	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00 0.00	1	1,000		10,000	12.1435			,
15:56:44 \$ 15:56:44 \$ 16:24:03 \$ 16:24:16 \$ 16:25:17 \$ 16:25:28 \$	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00	1		10				(121,435.00) Client	Sell
15:56:44 \$ 16:24:03 \$ 16:24:03 \$ 16:24:16 \$ 16:25:17 \$ 16:25:28 \$	\$ / R 19/03/2018 \$ / R 19/03/2018 \$ / R 19/03/2018 \$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00	•	1 000	10	10,000	12.1435		121,435.00 Member	Buy
16:24:03 \$ 16:24:03 \$ 16:24:16 \$ 16:25:17 \$ 16:25:28 \$	\$ / R 19/03/2018 \$ / R 19/03/2018 \$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future			4	1,000	20	20,000	12.1400		242,800.00 Member	Buy
16:24:03 \$ 16:24:16 \$ 16:25:17 \$ 16:25:17 \$ 16:25:28 \$	\$ / R 19/03/2018 \$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future Foreign Exchange Future		0.00	ı	1,000	20	20,000	12.1400		(242,800.00) Member	Sell
16:24:16 \$ 16:25:17 \$ 16:25:17 \$ 16:25:28 \$	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	12.1490		12,149,000.00 Client	Buy
16:25:17 \$ 16:25:17 \$ 16:25:28 \$	\$ / R 19/03/2018	•		0.00	1	1,000	1,000	1,000,000	12.1490		(12,149,000.00) Member	Sell
16:25:17 \$ 16:25:28 \$				0.00	1	1,000	1,000	1,000,000	12.1748		12,174,800.00 Member	Buy
16:25:28	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.1495		60,747.50 Member	Buy
		Foreign Exchange Future		0.00	1	1,000	5	5,000	12.1495		(60,747.50) Client	Sell
16:26:00	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	12.1480		303,700.00 Member	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.1500		1,215,000.00 Member	Buy
16:26:38	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	12.1440		303,600.00 Member	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	12.1440		(303,600.00) Client	Sell
16:28:02	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.1550		1,215,500.00 Member	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.98	1	1,000	4,875	4,875,000	181.2900		883,788,750.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.98	1	1,000	901	901,000	181.2900		163,342,290.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.98	1	1,000	14,241	14,241,000	181.2900		2,581,750,890.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.98	1	1,000	1,125	1,125,000	181.2900		203,951,250.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.98	1	1,000	2,308	2,308,000	181.2900		418,417,320.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.98	1	1,000	1,550	1,550,000	181.2900		280,999,500.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	P	11.85	1	1,000	2,308	2,308,000	130.4200		301,009,360.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.85	1	1,000	4,875	4,875,000	130.4200		635,797,500.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	P	11.85	1	1,000	14,241	14,241,000	130.4200		1,857,311,220.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.85	1	1,000	901	901,000	130.4200		117,508,420.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.85	1	1,000	1,550	1,550,000	130.4200		202,151,000.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future	Р	11.85	1	1,000	1,125	1,125,000	130.4200		146,722,500.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	12.0259		(4,810,360.00) Member	Sell
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	3,250	3,250,000	12.0259		(39,084,175.00) Member	Sell
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	12.0259		4,810,360.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	3,250	3,250,000	12.0259		39,084,175.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	12.1376		182,064.00 Member	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	811	811,000	12.2262		9,915,448.20 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1,215	1,215,000	12.2262		14,854,833.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	11,165	11,165,000	12.2262		136,505,523.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1,809	1,809,000	12.2262		22,117,195.80 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	12.0259		4,810,360.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	12.0259		(3,006,475.00) Member	Sell
	\$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	450	450,000	12.0259		(5,411,655.00) Member	Sell

Page 6 of 11 2018/02/06, 06:18:56PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:37:14	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	12.0259		3,006,475.00 Client	Buy
16:37:14	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	12.0259		(4,810,360.00) Member	Sell
16:37:14	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	12.0259		5,411,655.00 Client	Buy
16:39:02	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1258		(121,258.00) Client	Sell
16:39:02	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	12.1258		121,258.00 Member	Buy
16:40:25	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	12.1245		(60,622,500.00) Client	Sell
16:40:25	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	12.1245		60,622,500.00 Member	Buy
16:42:44	\$ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	12.2700		(4,908,000.00) Member	Sell
16:44:02	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1050		60,525.00 Client	Buy
16:44:02	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.1050		(60,525.00) Member	Sell
16:44:38	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	12.1010		(30,252,500.00) Member	Sell
16:44:38	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	12.1010		30,252,500.00 Client	Buy
16:46:26	\$ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	12.2700		4,908,000.00 Client	Buy
16:54:53	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	12.0904		2,418,080.00 Member	Buy
16:57:57	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	12.1050		6,052,500.00 Member	Buy
16:57:59	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	12.1057		6,052,850.00 Member	Buy
17:01:37	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	12.1827		(48,730,800.00) Member	Sell
17:01:37	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.0940		604,700.00 Member	Buy
17:01:37	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	12.1827		48,730,800.00 Client	Buy
17:01:37	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	12.0940		(604,700.00) Client	Sell
17:06:30	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	12.1158		(4,846,320.00) Member	Sell
17:06:30	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	12.1158		4,846,320.00 Client	Buy
17:07:42	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	12.1875		(9,140,625.00) Client	Sell
17:08:21	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	12.1120		12,112,000.00 Member	Buy
17:14:09	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	12.0620		1,206,200.00 Member	Buy
17:14:09	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	12.1070		(12,107,000.00) Client	Sell
17:15:52	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	12.1003		(12,100,300.00) Client	Sell
17:15:52	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	12.0553		1,205,530.00 Member	Buy
17:21:08	\$ / R 19/03/2018	Foreign Exchange Future	P 11.80	1	1,000	1,000	1,000,000	82.7600		(82,760,000.00) Member	Sell
17:23:44	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	615	615,000	12.2049		7,506,013.50 Member	Buy
17:23:44	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	615	615,000	12.2049		(7,506,013.50) Client	Sell
17:36:41	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	83	83,000	12.1654		(1,009,728.20) Client	Sell
17:36:41	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	83	83,000	12.1654		1,009,728.20 Member	Buy
17:41:54	\$ / R 19/03/2018	Foreign Exchange Future	P 11.80	1	1,000	1,000	1,000,000	92.7600		92,760,000.00 Client	Buy
17:41:54	\$ / R 19/03/2018	Foreign Exchange Future	P 11.80	1	1,000	1,000	1,000,000	92.7600		(92,760,000.00) Member	Sell
17:43:59	\$ / R 19/03/2018	Foreign Exchange Future	C 13.00	1	1,000	8,196	8,196,000	73.0400		(598,635,840.00) Member	Sell
17:43:59	\$ / R 19/03/2018	Foreign Exchange Future	C 13.00	1	1,000	8,196	8,196,000	73.0400		598,635,840.00 Client	Buy
17:45:24	\$ / R 19/03/2018	Foreign Exchange Future	C 13.00	1	1,000	1,510	1,510,000	73.0400		110,290,400.00 Client	Buy
17:45:24	\$ / R 19/03/2018	Foreign Exchange Future	C 13.00	1	1,000	1,947	1,947,000	73.0400		142,208,880.00 Client	Buy
17:45:24	\$ / R 19/03/2018	Foreign Exchange Future	C 13.00		1,000	25,051	25,051,000	73.0400		(1,829,725,040.00) Member	Sell
17:45:24	\$ / R 19/03/2018	Foreign Exchange Future	C 13.00		1,000	25,051	25,051,000	73.0400		1,829,725,040.00 Client	Buy
17:45:24	\$ / R 19/03/2018	Foreign Exchange Future	C 13.00	1	1,000	3,296	3,296,000	73.0400		240,739,840.00 Client	Buy
17:45:24	\$ / R 19/03/2018	Foreign Exchange Future	C 13.00	1	1,000	1,947	1,947,000	73.0400		(142,208,880.00) Member	Sell

Page 7 of 11 2018/02/06, 06:18:56PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Trade Rate Type	Buy/ Sell
17:45:24	\$ / R 19/03/2018	Foreign Exchange Future	С	13.00	1	1,000	3,296	3,296,000	73.0400	(240,739,840.00) Membe	r Sell
17:45:24	\$ / R 19/03/2018	Foreign Exchange Future	С	13.00	1	1,000	1,510	1,510,000	73.0400	(110,290,400.00) Membe	r Sell
18:04:12	\$ / R 06/02/2018	Any day expiry		0.00	1	1,000	35,000	35,000,000	12.0300	421,050,000.00 Membe	r Buy
18:04:12	\$ / R 06/02/2018	Any day expiry		0.00	1	1,000	35,000	35,000,000	12.0300	(421,050,000.00) Membe	r Sell
Total Futu	res				124		149,310	149,310,000		1 810 331 526.10	
Total Opti	ons				16		137,500	137,500,000		0.00	
Total for \$	/ R Any day expiry				140		286,810	286,810,000		17,870,046,526.10	
9:10:39	\$ / R MAXI 18/06/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.3143	(6,157,150.00) Membe	r Sell
9:10:39	\$ / R MAXI 18/06/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.3143	6,157,150.00 Member	r Buy
9:10:39	\$ / R MAXI 19/03/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.1573	(6,078,650.00) Member	r Sell
9:10:39	\$ / R MAXI 19/03/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.1573	6,078,650.00 Membe	r Buy
9:12:07	\$ / R MAXI 19/03/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.1789	6,089,450.00 Membe	r Buy
9:12:07	\$ / R MAXI 19/03/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.1789	(6,089,450.00) Membe	r Sell
9:12:07	\$ / R MAXI 18/06/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.3348	6,167,400.00 Membe	r Buy
9:12:07	\$ / R MAXI 18/06/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.3348	(6,167,400.00) Membe	
9:24:27	\$ / R MAXI 19/03/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.1472	6,073,600.00 Membe	•
9:24:27	\$ / R MAXI 19/03/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.1472	(6,073,600.00) Membe	
10:07:21	\$ / R MAXI 19/03/2018	Foreign Exchange Future		0.00	1	100,000	10	1,000,000	12.1850	12,185,000.00 Membe	,
10:07:21	\$ / R MAXI 19/03/2018	Foreign Exchange Future		0.00	1	100,000	10	1,000,000	12.1850	(12,185,000.00) Client	Sell
Total Futu	ires				6		35	3,500,000		42 751 250.00	
Total Opti	ons										
Total for \$	/ R MAXI Foreign Excl	hange Future			6		35	3,500,000		42,751,250.00	
10:00:38	£/R19/03/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.0471	4,261,775.00 Membe	r Buy
10:00:38	£ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.0471	(4,261,775.00) Member	r Sell
10:00:38	£ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.0460	(4,261,500.00) Member	r Sell
10:00:38	£ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.0460	4,261,500.00 Membe	r Buy
10:14:06	£ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.3516	4,337,900.00 Membe	r Buy
10:14:06	£ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.3516	(4,337,900.00) Membe	r Sell
10:14:06	£ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.3507	4,337,675.00 Membe	r Buy
10:14:06	£ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.3507	(4,337,675.00) Membe	
11:20:21	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	750	750,000	17.2713	12,953,475.00 Membe	
11:20:21	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	750	750,000	17.0375	(12,778,125.00) Membe	
11:20:21	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	750	750,000	17.2713	(12,953,475.00) Membe	
11:20:21	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	750	750,000	17.0375	12,778,125.00 Membe	,
12:28:31	£ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.2941	4,323,525.00 Membe	-
12:28:31	£ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.2941	(4,323,525.00) Membe	
12:28:31	£ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.2915	4,322,875.00 Membe	-
12:28:31	£ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	17.2915 17.1160	(4,322,875.00) Membe (51,348.00) Membe	
13:02:02	£ / R 30/04/2018	Any day expiry		0.00	1	1,000	3	3,000	17 1160	(E1 249 00) Mombo	r Call

Page 8 of 11 2018/02/06, 06:18:56PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
13:02:02	£ / R 30/04/2018	Any day expiry	0.00	1	1,000	3	3,000	17.1160		51,348.00 Client	Buy
14:24:12	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.9660		84,830.00 Client	Buy
14:24:12	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.9660		(84,830.00) Member	Sell
14:42:41	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.9000		84,500.00 Client	Buy
14:42:41	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.9000		(84,500.00) Member	Sell
14:44:23	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.8750		33,750.00 Client	Buy
14:44:23	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.8750		(33,750.00) Member	Sell
15:07:19	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	16.8358		589,253.00 Member	Buy
15:10:37	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	16.8358		(589,253.00) Client	Sell
15:13:00	£ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	17.1211		4,280,275.00 Member	Buy
15:13:00	£ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	17.1211		(4,280,275.00) Member	Sell
15:13:00	£ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	17.1162		1,711,620.00 Member	Buy
15:13:00	£ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	17.1162		(1,711,620.00) Member	Sell
15:13:00	£ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	17.1152		2,567,280.00 Member	Buy
15:13:00	£ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	17.1152		(2,567,280.00) Member	Sell
15:13:46	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	16.8420		(421,050.00) Client	Sell
15:13:46	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	16.8420		421,050.00 Member	Buy
15:51:59	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,190	1,190,000	16.8360		(20,034,840.00) Member	Sell
15:51:59	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,190	1,190,000	16.8360		20,034,840.00 Client	Buy
16:37:02	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.8500		84,250.00 Client	Buy
16:37:02	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.8500		(84,250.00) Member	Sell
Total Futu				19		4,770	4,770,000			81 519 846.00	
Total Opti	ons										
Total for £	/ R Foreign Exchang			19		4,770	4,770,000			81,519,846.00	
15:57:03	¥ / R 19/03/2018	Foreign Exchange Future	0.00	1	100,000	1,803	180,300,000	0.1112		(20,049,360.00) Member	Sell
15:57:03	¥ / R 19/03/2018	Foreign Exchange Future	0.00	1	100,000	1,803	180,300,000	0.1112		20,049,360.00 Client	Buy
Total Futu	ires			1		1,803	180,300,000			20 049 360.00	
Total Opti											
Total for ¥	/ R Foreign Exchang	e Future				1,803	180,300,000			20,049,360.00	
9:00:37	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.1212		(75,606.00) Client	Sell
9:00:37	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.1212		75,606.00 Member	Buy
9:06:41	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	15.1230		(680,535.00) Client	Sell
9:06:41	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	15.1230		680,535.00 Member	Buy
10:00:38	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.1480		(3,787,000.00) Member	Sell
10:00:38	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.1480		3,787,000.00 Member	Buy
10:00:38	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.1480		(3,787,000.00) Member	Sell
10:00:38	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.1480		3,787,000.00 Member	Buy
	C / D 40/02/2040	Foreign Exchange Future	0.00	1	1,000	200	200,000	15.0824		3,016,480.00 Member	Buy
10:43:53 10:43:53	€ / R 19/03/2018 € / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	15.0824		(3,016,480.00) Client	Sell

Page 9 of 11 2018/02/06, 06:18:56PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
11:20:21	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	15.1930		(11,394,750.00) Member	Sell
11:20:21	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	15.3980		11,548,500.00 Member	Buy
11:20:21	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	15.3980		(11,548,500.00) Member	Sell
11:20:21	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	15.1930		11,394,750.00 Member	Buy
11:28:40	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.1293		3,782,325.00 Member	Buy
11:28:40	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.1293		(3,782,325.00) Member	Sell
13:10:20	€ / R 30/04/2018	Any day expiry	0.00	1	1,000	16	16,000	15.2410		(243,856.00) Member	Sell
13:10:20	€ / R 30/04/2018	Any day expiry	0.00	1	1,000	16	16,000	15.2410		243,856.00 Client	Buy
13:24:32	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.1147		(755,735.00) Member	Sell
13:24:32	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.1147		755,735.00 Client	Buy
13:35:21	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.1350		(3,783,750.00) Member	Sell
13:35:21	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.1350		3,783,750.00 Member	Buy
14:46:29	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.0022		(150,022.00) Client	Sell
14:46:29	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.0022		150,022.00 Member	Buy
15:19:55	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.0185		60,074.00 Member	Buy
15:19:55	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.0185		(60,074.00) Client	Sell
15:21:32	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.0259		45,077.70 Member	Buy
15:21:32	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.0259		(45,077.70) Client	Sell
15:51:59	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,340	1,340,000	15.0075		(20,110,050.00) Member	Sell
15:51:59	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,340	1,340,000	15.0075		20,110,050.00 Client	Buy
Total Futu	res			15		4,173	4,173,000			63 220 760.70	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		15		4,173	4,173,000			63,220,760.70	
14:54:15	AU\$ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	9.6525		96,525.00 Client	Buy
14:54:15	AU\$ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	9.6525		(96,525.00) Member	Sell
Total Futu	res			1		10	10,000			96 525.00	
Total Opti	ons										
Total for A	U\$ / R Foreign Excha	inge Future		1		10	10,000			96,525.00	
12:14:19	TRY / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	1,065	1,065,000	3.1315		(3,335,047.50) Member	Sell
12:17:16	TRY / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	275	275,000	3.1315		861,162.50 Client	Buy
12:17:16	TRY / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	790	790,000	3.1315		2,473,885.00 Client	Buy
Total Futu	res			2		1,065	1,065,000			3 335 047.50	
Total Opti	ons										
Total for T	RY / R Foreign Excha	inge Future		2		1,065	1,065,000			3,335,047.50	

Matched Contract Details Time	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futures			168		161,166	343,128,000			2 021 304 315.30	
Total Options			16		137,500	137,500,000			0.00	
Grand Total for all Instrume	nts		184		298,666	480,628,000		1	8,081,019,315.30	

Page 11 of 11

2018/02/06, 06:18:56PM