



Johannesburg
Stock Exchange

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

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

www.jse.co.za

Registration number: 2005/022939/06
VAT number: 4080119391

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 21/02/2019

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
8:11:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7,440	7,440,000	14.0830		104,777,520.00	Member	Buy
8:12:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0620		7,031,000.00	Member	Buy
8:14:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0815		7,040,750.00	Member	Buy
8:14:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0815		(7,040,750.00)	Member	Sell
8:15:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.0031		(14,003,100.00)	Member	Sell
8:15:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.0031		14,003,100.00	Client	Buy
8:16:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.0419		14,041,900.00	Member	Buy
8:19:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0580		(7,029,000.00)	Member	Sell
8:51:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0469		7,023,450.00	Member	Buy
8:51:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0469		(7,023,450.00)	Client	Sell
8:53:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0805		7,040,250.00	Member	Buy
8:53:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0805		(7,040,250.00)	Client	Sell
9:00:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0771		(14,077.10)	Member	Sell
9:00:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0771		14,077.10	Client	Buy
9:05:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.0600		(492,100.00)	Client	Sell
9:05:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.0600		492,100.00	Member	Buy
9:06:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.0643		28,128.60	Member	Buy
9:06:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.0643		(28,128.60)	Client	Sell

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
9:07:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0690		(140,690.00)	Client	Sell
9:08:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.0700		(281,400.00)	Client	Sell
9:08:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0698		703,490.00	Client	Buy
9:08:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.0700		(281,400.00)	Member	Sell
9:09:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.2116		710,580.00	Member	Buy
9:09:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0600		703,000.00	Client	Buy
9:09:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0600		(703,000.00)	Member	Sell
9:09:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.0419		(14,041,900.00)	Client	Sell
9:09:46	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.2050		710,250.00	Member	Buy
9:09:59	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.2097		710,485.00	Member	Buy
9:10:15	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.2126		355,315.00	Member	Buy
9:10:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.0564		491,974.00	Member	Buy
9:10:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.0564		(491,974.00)	Client	Sell
9:13:05	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.2153		355,382.50	Member	Buy
9:13:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0597		(70,298.50)	Member	Sell
9:13:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0597		70,298.50	Client	Buy
9:14:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0530		702,650.00	Client	Buy
9:14:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0530		(702,650.00)	Member	Sell
9:15:14	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.2055		710,275.00	Member	Buy
9:15:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.1953		(354,882.50)	Client	Sell
9:15:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	13	13,000	14.2040		184,652.00	Member	Buy
9:16:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.2007		355,017.50	Member	Buy
9:16:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	23	23,000	14.0442		323,016.60	Member	Buy
9:16:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	23	23,000	14.0442		(323,016.60)	Client	Sell
9:19:05	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.1866		354,665.00	Member	Buy
9:19:27	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	12	12,000	14.1860		170,232.00	Member	Buy
9:21:08	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	325	325,000	14.2047		(4,616,527.50)	Member	Sell
9:21:08	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.1832		354,580.00	Member	Buy
9:24:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.0315		280,630.00	Client	Buy
9:24:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.0315		(280,630.00)	Member	Sell
9:27:18	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0100		700,500.00	Client	Buy
9:27:18	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0100		(700,500.00)	Client	Sell
9:27:19	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.1700		(1,417,000.00)	Member	Sell
9:31:29	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9766		(349,415.00)	Client	Sell
9:31:29	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	13	13,000	13.9900		181,870.00	Member	Buy
9:33:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	634	634,000	14.0003		(8,876,190.20)	Member	Sell
9:34:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9883		139,883.00	Member	Buy
9:34:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9883		(139,883.00)	Client	Sell
9:34:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.9900		(2,798,000.00)	Client	Sell
9:34:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.9900		2,798,000.00	Member	Buy
9:36:47	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3123		71,561.50	Member	Buy
9:36:47	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3123		(71,561.50)	Client	Sell
9:36:47	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3103		28,620.60	Member	Buy

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
9:36:47	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3103		(28,620.60)	Client	Sell
9:36:49	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	32	32,000	14.1490		(452,768.00)	Member	Sell
9:36:49	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	32	32,000	14.1490		452,768.00	Member	Buy
9:42:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0047		(1,400,470.00)	Client	Sell
9:42:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0047		1,400,470.00	Member	Buy
9:44:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.1680		(354,200.00)	Client	Sell
9:44:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.1680		354,200.00	Member	Buy
9:44:55	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3349		71,674.50	Member	Buy
9:44:55	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3349		(71,674.50)	Client	Sell
9:44:55	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.3322		42,996.60	Member	Buy
9:44:55	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.3322		(42,996.60)	Client	Sell
9:45:56	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0202		(70,101.00)	Member	Sell
9:45:56	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0202		70,101.00	Client	Buy
9:47:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.0093		(210,139.50)	Client	Sell
9:47:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.0093		210,139.50	Member	Buy
9:47:59	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3241		71,620.50	Member	Buy
9:47:59	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3241		(71,620.50)	Client	Sell
9:47:59	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.3228		42,968.40	Member	Buy
9:47:59	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.3228		(42,968.40)	Client	Sell
9:48:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0000		700,000.00	Client	Buy
9:48:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0000		(700,000.00)	Member	Sell
9:51:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.0671		56,268.40	Client	Buy
9:51:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.0671		(56,268.40)	Member	Sell
9:51:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	149	149,000	14.0340		(2,091,066.00)	Member	Sell
9:51:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.0269		56,107.60	Client	Buy
9:51:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.0269		(56,107.60)	Member	Sell
9:54:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1498		7,074,900.00	Member	Buy
9:54:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1498		(7,074,900.00)	Member	Sell
9:55:00	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2384		7,119,200.00	Member	Buy
9:55:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0815		(7,040,750.00)	Member	Sell
9:55:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0815		7,040,750.00	Member	Buy
9:55:00	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2384		(7,119,200.00)	Member	Sell
9:57:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.9921		(27,984.20)	Member	Sell
9:57:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.9921		27,984.20	Client	Buy
10:03:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0054		(70,027.00)	Member	Sell
10:03:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0054		70,027.00	Client	Buy
10:10:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	634	634,000	14.0003		8,876,190.20	Client	Buy
10:10:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9879		(69,939.50)	Member	Sell
10:10:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9879		69,939.50	Client	Buy
10:15:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.9700		2,794,000.00	Client	Buy
10:15:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.9700		(2,794,000.00)	Member	Sell
10:17:13	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	12	12,000	13.9621		167,545.20	Member	Buy
10:17:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9623		69,811.50	Member	Buy

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
10:17:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9623		(69,811.50)	Client	Sell
10:20:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.9603		(6,980,150.00)	Member	Sell
10:20:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.9603		6,980,150.00	Client	Buy
10:23:13	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.4280		5,049,800.00	Member	Buy
10:24:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9500		13,950.00	Client	Buy
10:24:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9500		(13,950.00)	Member	Sell
10:30:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.9591		(2,791,820.00)	Member	Sell
10:30:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.9591		2,791,820.00	Client	Buy
10:37:28	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	21,300	21,300,000	313.4600		(6,676,698,000.00)	Member	Sell
10:37:28	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	600	600,000	313.4600		(188,076,000.00)	Member	Sell
10:37:28	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	3,150	3,150,000	313.4600		987,399,000.00	Client	Buy
10:37:28	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	600	600,000	313.4600		188,076,000.00	Client	Buy
10:37:28	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	3,150	3,150,000	313.4600		(987,399,000.00)	Member	Sell
10:37:28	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	21,300	21,300,000	313.4600		6,676,698,000.00	Client	Buy
10:40:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9452		697,260.00	Member	Buy
10:40:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9452		(697,260.00)	Client	Sell
10:41:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9500		69,750.00	Client	Buy
10:41:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9500		(69,750.00)	Client	Sell
10:41:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9500		(69,750.00)	Client	Sell
10:41:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9500		69,750.00	Member	Buy
10:43:24	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	750	750,000	313.4600		235,095,000.00	Client	Buy
10:43:24	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	1,200	1,200,000	313.4600		376,152,000.00	Client	Buy
10:43:24	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	1,500	1,500,000	313.4600		(470,190,000.00)	Member	Sell
10:43:24	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	750	750,000	313.4600		(235,095,000.00)	Member	Sell
10:43:24	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	1,200	1,200,000	313.4600		(376,152,000.00)	Member	Sell
10:43:24	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	1,500	1,500,000	313.4600		470,190,000.00	Client	Buy
10:43:24	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	1,500	1,500,000	313.4600		(470,190,000.00)	Member	Sell
10:43:24	\$ / R 04/04/2019	Any day expiry	C	14.00	1	1,000	1,500	1,500,000	313.4600		470,190,000.00	Client	Buy
10:50:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9632		279,264.00	Member	Buy
10:50:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9632		(279,264.00)	Client	Sell
10:50:48	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2860		(71,430.00)	Member	Sell
10:50:48	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2860		71,430.00	Client	Buy
10:50:48	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.2861		(285,722.00)	Member	Sell
10:50:48	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.2861		285,722.00	Client	Buy
10:51:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1261		7,063,050.00	Member	Buy
10:51:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1261		(7,063,050.00)	Member	Sell
10:51:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9600		69,800.00	Client	Buy
10:51:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9600		(69,800.00)	Member	Sell
10:51:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9575		348,937.50	Client	Buy
10:51:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9575		(348,937.50)	Member	Sell
10:52:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.9522		97,665.40	Member	Buy
10:52:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.9522		(97,665.40)	Client	Sell
10:53:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9610		41,883.00	Client	Buy

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
10:53:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9610		(41,883.00)	Member	Sell
10:57:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.1334		42,400.20	Client	Buy
10:57:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.1334		(42,400.20)	Member	Sell
11:04:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0027		(7,001,350.00)	Member	Sell
11:05:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0027		7,001,350.00	Client	Buy
11:05:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.9800		(55,920.00)	Member	Sell
11:05:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.9800		55,920.00	Client	Buy
11:11:29	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.9895		(489,632.50)	Member	Sell
11:11:29	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.9895		489,632.50	Client	Buy
11:16:48	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.4050		(5,041,750.00)	Client	Sell
11:16:48	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.4050		5,041,750.00	Member	Buy
11:17:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0620		(7,031,000.00)	Client	Sell
11:25:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9860		69,930.00	Client	Buy
11:25:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9860		(69,930.00)	Member	Sell
11:25:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.9850		4,195,500.00	Member	Buy
11:25:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.9850		(4,195,500.00)	Member	Sell
11:30:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9750		139,750.00	Client	Buy
11:30:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9750		(139,750.00)	Member	Sell
11:32:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9700		349,250.00	Client	Buy
11:32:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9700		(349,250.00)	Member	Sell
11:36:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	101	101,000	14.0830		(1,422,383.00)	Client	Sell
11:36:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4,640	4,640,000	14.0830		(65,345,120.00)	Client	Sell
11:36:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	130	130,000	14.0830		(1,830,790.00)	Client	Sell
11:36:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.0830		(2,112,450.00)	Client	Sell
11:36:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,419	2,419,000	14.0830		(34,066,777.00)	Client	Sell
11:42:46	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	48	48,000	14.0340		673,632.00	Client	Buy
11:42:46	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	101	101,000	14.0340		1,417,434.00	Client	Buy
11:49:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	440	440,000	13.9556		6,140,464.00	Member	Buy
11:53:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9550		348,875.00	Client	Buy
11:53:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9550		(348,875.00)	Member	Sell
11:59:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9475		348,687.50	Client	Buy
11:59:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9475		(348,687.50)	Member	Sell
12:04:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9340		278,680.00	Client	Buy
12:04:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9340		(278,680.00)	Member	Sell
12:07:13	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9161		(13,916.10)	Client	Sell
12:07:13	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9161		13,916.10	Client	Buy
12:07:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9157		41,747.10	Member	Buy
12:07:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9157		(41,747.10)	Client	Sell
12:07:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.9382		(2,787,640.00)	Member	Sell
12:08:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.9180		(13,918,000.00)	Member	Sell
12:08:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9182		41,754.60	Client	Buy
12:08:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9182		(41,754.60)	Member	Sell
12:09:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.9143		4,174,290.00	Member	Buy

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
12:09:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.9133		486,965.50	Member	Buy
12:09:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.9133		(486,965.50)	Client	Sell
12:11:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.9382		2,787,640.00	Client	Buy
12:14:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9212		(139,212.00)	Member	Sell
12:14:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9212		139,212.00	Client	Buy
12:15:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9170		139,170.00	Client	Buy
12:15:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	190	190,000	13.9130		2,643,470.00	Member	Buy
12:17:17	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9258		(139,258.00)	Member	Sell
12:17:17	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9258		139,258.00	Client	Buy
12:17:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9261		(139,261.00)	Member	Sell
12:17:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9261		139,261.00	Client	Buy
12:17:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9260		(348,150.00)	Member	Sell
12:17:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9260		348,150.00	Client	Buy
12:27:39	\$ / R 14/06/2019	Foreign Exchange Future	C	13.50	1	1,000	2,500	2,500,000	849.6982		2,124,245,500.00	Member	Buy
12:27:39	\$ / R 14/06/2019	Foreign Exchange Future	C	14.00	1	1,000	5,000	5,000,000	586.1476		(2,930,738,000.00)	Member	Sell
12:27:39	\$ / R 14/06/2019	Foreign Exchange Future	C	15.00	1	1,000	2,500	2,500,000	263.9274		659,818,500.00	Member	Buy
12:27:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.1225		3,530,625.00	Member	Buy
12:46:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9325		(348,312.50)	Member	Sell
12:46:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9325		348,312.50	Client	Buy
12:50:04	\$ / R 14/06/2019	Foreign Exchange Future	C	15.00	1	1,000	2,500	2,500,000	263.9274		659,818,500.00	Member	Buy
12:50:29	\$ / R 14/06/2019	Foreign Exchange Future	C	14.00	1	1,000	5,000	5,000,000	596.1476		2,980,738,000.00	Client	Buy
12:50:29	\$ / R 14/06/2019	Foreign Exchange Future	C	14.00	1	1,000	5,000	5,000,000	596.1476		(2,980,738,000.00)	Member	Sell
13:08:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0951		(7,047,550.00)	Member	Sell
13:08:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0955		(7,047,750.00)	Member	Sell
13:10:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1064		(7,053,200.00)	Member	Sell
13:10:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9494		(348,735.00)	Member	Sell
13:10:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9494		348,735.00	Client	Buy
13:11:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1102		(7,055,100.00)	Member	Sell
13:11:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	305	305,000	14.1164		(4,305,502.00)	Member	Sell
13:12:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,440	1,440,000	14.1037		20,309,328.00	Client	Buy
13:12:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	865	865,000	14.1037		12,199,700.50	Client	Buy
13:13:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.9535		(6,976,750.00)	Member	Sell
13:14:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.9514		(4,185,420.00)	Member	Sell
13:15:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	800	800,000	13.9527		11,162,160.00	Client	Buy
13:24:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8,000	8,000,000	13.9378		(111,502,400.00)	Member	Sell
13:24:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8,000	8,000,000	13.9378		111,502,400.00	Client	Buy
13:26:36	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1020		7,051,000.00	Member	Buy
13:26:36	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1020		(7,051,000.00)	Member	Sell
13:26:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	720	720,000	14.1042		10,155,024.00	Member	Buy
13:26:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	720	720,000	14.1042		(10,155,024.00)	Member	Sell
13:26:42	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9501		697,505.00	Client	Buy
13:26:42	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9501		(697,505.00)	Member	Sell
13:30:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9515		(697,575.00)	Member	Sell

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
13:30:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9515		697,575.00	Client	Buy
13:33:45	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2610		71,305.00	Client	Buy
13:33:45	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2610		(71,305.00)	Member	Sell
13:35:27	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2600		71,300.00	Client	Buy
13:35:27	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2600		(71,300.00)	Member	Sell
13:50:49	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.9999		(13,999,900.00)	Client	Sell
13:50:49	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.9000		13,900,000.00	Client	Buy
13:50:49	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.9999		13,999,900.00	Client	Buy
13:50:49	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.9000		(13,900,000.00)	Client	Sell
13:58:59	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	440	440,000	13.9297		6,129,068.00	Client	Buy
13:58:59	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	440	440,000	13.9297		(6,129,068.00)	Member	Sell
14:00:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.9190		27,838.00	Member	Buy
14:00:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.9190		(27,838.00)	Client	Sell
14:02:25	\$ / R 28/02/2019	Any day expiry		0.00	1	1,000	381	381,000	13.8960		5,294,376.00	Member	Buy
14:02:25	\$ / R 28/02/2019	Any day expiry		0.00	1	1,000	381	381,000	13.8960		(5,294,376.00)	Client	Sell
14:16:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	358	358,000	14.1997		5,083,492.60	Member	Buy
14:23:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	358	358,000	14.1997		(5,083,492.60)	Member	Sell
14:28:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.1997		1,135,976.00	Member	Buy
14:28:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	57	57,000	14.1997		(809,382.90)	Client	Sell
14:28:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	57	57,000	14.1997		809,382.90	Member	Buy
14:28:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	220	220,000	14.1997		3,123,934.00	Member	Buy
14:28:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	220	220,000	14.1997		(3,123,934.00)	Client	Sell
14:28:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.1997		(1,135,976.00)	Client	Sell
14:39:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	43	43,000	13.9650		(600,495.00)	Client	Sell
14:39:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	43	43,000	13.9650		600,495.00	Member	Buy
14:39:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9670		(279,340.00)	Client	Sell
14:39:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9670		279,340.00	Member	Buy
14:39:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.9700		13,970,000.00	Client	Buy
14:39:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.9700		(8,382,000.00)	Member	Sell
14:39:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.9700		(5,588,000.00)	Member	Sell
14:40:52	\$ / R 16/09/2019	Foreign Exchange Future	P	15.62	1	1,000	21	21,000	336.9250		7,075,425.00	Client	Buy
14:40:52	\$ / R 16/09/2019	Foreign Exchange Future	P	15.62	1	1,000	21	21,000	336.9250		(7,075,425.00)	Client	Sell
14:46:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	270	270,000	13.9872		(3,776,544.00)	Member	Sell
14:46:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	270	270,000	13.9872		3,776,544.00	Member	Buy
14:46:10	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3034		(71,517.00)	Member	Sell
14:46:10	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3034		71,517.00	Member	Buy
14:46:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	13.9919		(83,951.40)	Member	Sell
14:46:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	13.9919		83,951.40	Client	Buy
14:47:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9871		13,987.10	Client	Buy
14:47:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9871		(13,987.10)	Member	Sell
14:47:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.9685		13,968,500.00	Member	Buy
14:50:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.1500		(707,500.00)	Client	Sell
14:50:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.1500		707,500.00	Member	Buy

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
14:52:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.0127		(280,254.00)	Client	Sell
14:54:42	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	350	350,000	13.9906		4,896,710.00	Member	Buy
14:55:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	70	70,000	13.9965		979,755.00	Member	Buy
14:56:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5,403	5,403,000	13.9777		(75,521,513.10)	Member	Sell
14:59:59	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	410	410,000	13.9932		(5,737,212.00)	Member	Sell
15:00:24	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	410	410,000	13.9932		5,737,212.00	Client	Buy
15:11:29	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.0032		(350,080.00)	Member	Sell
15:11:29	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.0032		350,080.00	Client	Buy
15:19:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9982		69,991.00	Member	Buy
15:19:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9982		(69,991.00)	Client	Sell
15:23:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	946	946,000	13.9777		13,222,904.20	Client	Buy
15:23:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	541	541,000	13.9777		7,561,935.70	Client	Buy
15:23:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	330	330,000	13.9777		4,612,641.00	Client	Buy
15:23:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,586	3,586,000	13.9777		50,124,032.20	Client	Buy
15:23:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.0233		350,582.50	Client	Buy
15:23:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.0233		(350,582.50)	Member	Sell
15:23:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.0141		(42,042.30)	Client	Sell
15:23:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.0141		42,042.30	Member	Buy
15:25:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0300		70,150.00	Client	Buy
15:31:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0034		70,017.00	Client	Buy
15:31:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0034		(70,017.00)	Member	Sell
15:36:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0292		1,402,920.00	Client	Buy
15:36:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0292		(1,402,920.00)	Member	Sell
15:40:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.0300		(280,600.00)	Client	Sell
15:40:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.0300		210,450.00	Member	Buy
15:40:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0300		(14,030.00)	Client	Sell
15:40:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0300		14,030.00	Member	Buy
15:44:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.0159		2,102,385.00	Member	Buy
15:44:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.0159		(2,102,385.00)	Client	Sell
16:12:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9213		(1,392,130.00)	Member	Sell
16:12:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9213		(1,392,130.00)	Member	Sell
16:12:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	800	800,000	13.9213		11,137,040.00	Client	Buy
16:12:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9213		1,392,130.00	Client	Buy
16:12:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9213		1,392,130.00	Client	Buy
16:12:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	800	800,000	13.9213		(11,137,040.00)	Member	Sell
16:12:54	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.0620		84,372.00	Client	Buy
16:12:54	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.0620		(84,372.00)	Member	Sell
16:16:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.0500		28,100.00	Member	Buy
16:16:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.0500		(28,100.00)	Client	Sell
16:18:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.1700		1,417,000.00	Client	Buy
16:25:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	85	85,000	14.0473		(1,194,020.50)	Member	Sell
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.9450		6,972,500.00	Member	Buy
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	260	260,000	13.9450		3,625,700.00	Member	Buy

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
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.9450		(6,972,500.00)	Client	Sell
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.9450		3,486,250.00	Member	Buy
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.9450		(3,486,250.00)	Client	Sell
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7,070	7,070,000	13.9450		(98,591,150.00)	Client	Sell
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	260	260,000	13.9450		(3,625,700.00)	Client	Sell
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	990	990,000	13.9450		13,805,550.00	Member	Buy
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7,070	7,070,000	13.9450		98,591,150.00	Member	Buy
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	630	630,000	13.9450		8,785,350.00	Member	Buy
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.9450		(4,183,500.00)	Client	Sell
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.9450		4,183,500.00	Member	Buy
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	990	990,000	13.9450		(13,805,550.00)	Client	Sell
16:32:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	630	630,000	13.9450		(8,785,350.00)	Client	Sell
16:40:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.0696		(5,627,840.00)	Member	Sell
16:42:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0503		(1,405,030.00)	Client	Sell
16:42:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0503		1,405,030.00	Member	Buy
16:43:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	13.9903		83,941,800.00	Member	Buy
16:43:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	13.9380		(83,628,000.00)	Member	Sell
16:44:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0732		(703,660.00)	Member	Sell
16:44:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9900		(699,500.00)	Client	Sell
16:44:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0732		703,660.00	Client	Buy
16:45:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	13.9903		83,941,800.00	Member	Buy
16:46:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.0780		(5,631,200.00)	Member	Sell
16:46:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	13.9430		83,658,000.00	Client	Buy
16:46:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	13.9430		(83,658,000.00)	Member	Sell
16:46:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0855		(704,275.00)	Member	Sell
16:46:46	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.0885		(4,226,550.00)	Member	Sell
16:47:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0885		1,408,850.00	Client	Buy
16:47:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.0885		2,817,700.00	Client	Buy
16:47:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.0900		(28,180.00)	Client	Sell
16:47:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.0900		28,180.00	Client	Buy
16:48:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.9454		(6,972,700.00)	Client	Sell
16:48:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.9454		(4,183,620.00)	Client	Sell
16:48:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9454		(697,270.00)	Client	Sell
16:48:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0745		7,037,250.00	Client	Buy
16:48:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.0745		4,222,350.00	Client	Buy
16:48:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0745		703,725.00	Client	Buy
16:55:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	23	23,000	14.0550		323,265.00	Member	Buy
16:55:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	23	23,000	14.0550		(323,265.00)	Client	Sell
16:59:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0500		(140,500.00)	Client	Sell
16:59:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0500		140,500.00	Member	Buy
17:09:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0680		7,034,000.00	Client	Buy
17:09:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0680		(7,034,000.00)	Member	Sell
17:16:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0461		(702,305.00)	Client	Sell

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
17:16:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0461		702,305.00	Member	Buy
17:26:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.0525		(56,210.00)	Client	Sell
17:26:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.0525		(42,157.50)	Client	Sell
17:26:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.0525		56,210.00	Member	Buy
17:26:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.0525		42,157.50	Member	Buy
17:27:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	85	85,000	14.0573		(1,194,870.50)	Member	Sell
17:27:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	85	85,000	14.0573		1,194,870.50	Client	Buy
17:33:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9185		1,391,850.00	Member	Buy
17:33:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.9635		(13,963,500.00)	Client	Sell
Total Futures					175		72,982	72,981,500			1 021 593 912.20		
Total Options					11		41,271	41,271,000			0.00		
Total for \$ / R Foreign Exchange Future					186		114,253	114,252,500			16,600,517,587.20		
9:15:03	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.3303		18,330.30	Client	Buy
9:15:03	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.3303		(18,330.30)	Member	Sell
17:26:20	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	18.3590		(128,513.00)	Client	Sell
17:26:20	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	18.3590		128,513.00	Member	Buy
17:26:20	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	12	12,000	18.3590		(220,308.00)	Client	Sell
17:26:20	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	12	12,000	18.3590		220,308.00	Member	Buy
Total Futures					3		20	20,000			367 151.30		
Total Options													
Total for £ / R Foreign Exchange Future					3		20	20,000			367,151.30		
9:00:15	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.9767		(15,976.70)	Member	Sell
9:00:15	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.9767		15,976.70	Client	Buy
9:05:55	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.9588		398,970.00	Member	Buy
9:05:55	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.9588		(398,970.00)	Client	Sell
9:06:18	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.9623		(399,057.50)	Client	Sell
9:06:19	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.9623		399,057.50	Member	Buy
9:14:45	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	23	23,000	15.9459		(366,755.70)	Client	Sell
9:14:45	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	23	23,000	15.9459		366,755.70	Member	Buy
9:27:17	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	23	23,000	15.9192		(366,141.60)	Member	Sell
9:27:17	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	23	23,000	15.9192		366,141.60	Client	Buy
10:10:47	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.8955		397,387.50	Client	Buy
10:10:47	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.8955		(397,387.50)	Member	Sell
11:36:44	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.8593		396,482.50	Client	Buy
11:36:44	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.8593		(396,482.50)	Member	Sell
12:23:56	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.8137		31,627.40	Member	Buy
12:23:56	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.8137		(31,627.40)	Client	Sell

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
Total Futures					8		149	149,000			2 372 398.90		
Total Options													
Total for € / R Foreign Exchange Future					8		149	149,000			2,372,398.90		
9:02:35	TRY / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	2.5895		5,179,000.00	Client	Buy
9:02:35	TRY / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	2.5895		(5,179,000.00)	Member	Sell
Total Futures					1		2,000	2,000,000			5 179 000.00		
Total Options													
Total for TRY / R Foreign Exchange Future					1		2,000	2,000,000			5,179,000.00		
Total Futures					187		75,151	75,150,500			1 029 512 462.40		
Total Options					11		41,271	41,271,000			0.00		
Grand Total for all Instruments					198		116,422	116,421,500			16,608,436,137.40		