JS≣

**CURRENCY DERIVATIVES** 

**CURRENCY FUTURES AND OPTIONS MATCHED TRADES** 

REPORT FOR 22/03/2019

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
8:09:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.4897		(10,867,275.00) Member	Sell
8:09:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.4897		10,867,275.00 Client	Buy
8:09:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3630		1,436,300.00 Client	Buy
8:09:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3630		(1,436,300.00) Member	Sell
8:09:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4389		7,219,450.00 Member	Buy
8:09:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4389		(7,219,450.00) Client	Sell
8:09:58	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3572		(358,930.00) Member	Sell
8:10:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2955		142,955.00 Client	Buy
8:10:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2955		(142,955.00) Member	Sell
8:10:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3642		(359,105.00) Member	Sell
8:10:56	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3408		(14,340,800.00) Member	Sell
8:11:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4965		(2,899,300.00) Member	Sell
8:11:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3872		(7,193,600.00) Member	Sell
8:11:30	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4272		(7,213,600.00) Member	Sell
8:11:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4965		2,899,300.00 Client	Buy
8:11:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.3632		(21,544,800.00) Member	Sell
8:11:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3472		(7,173,600.00) Member	Sell
8:13:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4339		7,216,950.00 Member	Buy

Page 1 of 17 2019/03/22, 06:46:04PM

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
8:13:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3455		(7,172,750.00) Member	Sell
8:13:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2955		(3,573,875.00) Member	Sell
8:13:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4772		361,930.00 Client	Buy
8:13:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4772		(361,930.00) Member	Sell
8:13:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3739		7,186,950.00 Member	Buy
8:14:07	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3672		(7,183,600.00) Member	Sell
8:14:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4439		7,221,950.00 Member	Buy
8:14:50	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4064		14,406,400.00 Member	Buy
8:14:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2955		1,429,550.00 Client	Buy
8:14:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2955		(1,429,550.00) Member	Sell
8:14:56	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3422		(14,342,200.00) Member	Sell
8:15:00	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3530		(4,305,900.00) Member	Sell
8:19:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	14.3600		(86,160,000.00) Member	Sell
8:19:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3840		43,152,000.00 Member	Buy
8:19:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	14.3600		86,160,000.00 Client	Buy
8:19:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3840		(43,152,000.00) Client	Sell
8:33:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4500		1,445,000.00 Member	Buy
8:33:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4000		1,440,000.00 Member	Buy
8:34:30	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4500		(1,445,000.00) Client	Sell
8:34:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4000		(1,440,000.00) Client	Sell
8:37:22	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	8,000	8,000,000	14.4252		115,401,600.00 Client	Buy
8:37:22	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	8,000	8,000,000	14.4252		(115,401,600.00) Member	Sell
8:40:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	643	643,000	14.6364		9,411,205.20 Member	Buy
8:40:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	643	643,000	14.6364		(9,411,205.20) Client	Sell
8:41:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,850	1,850,000	14.3546		26,556,010.00 Client	Buy
8:41:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	850	850,000	14.3691		(12,213,735.00) Member	Sell
8:43:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3647		43,094,100.00 Client	Buy
8:43:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3647		(43,094,100.00) Member	Sell
8:45:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.3656		(11,492,480.00) Client	Sell
8:45:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.3656		11,492,480.00 Member	Buy
8:48:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3827		(7,191,350.00) Member	Sell
8:51:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3827		71,913.50 Client	Buy
8:51:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3827		(71,913.50) Member	Sell
8:55:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3497		717,485.00 Client	Buy
8:55:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3497		(717,485.00) Member	Sell
8:56:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.4523		(101,166,100.00) Client	Sell
8:56:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.4523		101,166,100.00 Member	Buy
9:00:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3810		215,715.00 Client	Buy
9:01:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3821		71,910.50 Client	Buy
9:01:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3801		71,900.50 Client	Buy
9:02:07	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3840		2,876,800.00 Client	Buy
9:02:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3839		71,919.50 Client	Buy
9:04:48	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3800		143,800.00 Client	Buy

Page 2 of 17 2019/03/22, 06:46:04PM

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
9:06:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3791		1,437,910.00 Client	Buy
9:06:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3793		14,379.30 Client	Buy
9:06:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3793		14,379.30 Client	Buy
9:06:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3793		14,379.30 Client	Buy
9:06:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3793		14,379.30 Client	Buy
9:06:50	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3793		14,379.30 Client	Buy
9:06:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3674		14,367.40 Client	Buy
9:08:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3501		14,350.10 Client	Buy
9:08:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3501		(14,350.10) Client	Sell
9:08:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3401		(57,360.40) Client	Sell
9:08:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3401		57,360.40 Client	Buy
9:09:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3506		(14,350.60) Member	Sell
9:09:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3506		14,350.60 Client	Buy
9:09:50	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	547	547,000	14.3814		(7,866,625.80) Member	Sell
9:09:50	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3506		14,350.60 Client	Buy
9:10:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3401		(14,340.10) Client	Sell
9:10:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3401		14,340.10 Client	Buy
9:10:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3398		(43,019.40) Client	Sell
9:10:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3398		43,019.40 Client	Buy
9:11:13	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3398		43,019.40 Client	Buy
9:11:13	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3398		(43,019.40) Client	Sell
9:11:13	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	347	347,000	14.3306		4,972,718.20 Member	Buy
9:11:13	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	347	347,000	14.3306		(4,972,718.20) Client	Sell
9:23:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3854		143,854.00 Client	Buy
9:26:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.3750		(186,875.00) Member	Sell
9:26:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.3750		(186,875.00) Member	Sell
9:27:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6650		2,933,000.00 Member	Buy
9:28:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6650		(2,933,000.00) Client	Sell
9:29:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3650		71,825.00 Client	Buy
9:29:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3650		(71,825.00) Member	Sell
9:33:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3730		(1,437,300.00) Member	Sell
9:33:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3730		1,437,300.00 Client	Buy
9:34:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3580		4,307,400.00 Client	Buy
9:34:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3580		(4,307,400.00) Member	Sell
9:34:51	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5319		(2,906,380.00) Member	Sell
9:34:51	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5319		2,906,380.00 Client	Buy
9:35:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4803		(289,606.00) Member	Sell
9:35:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3903		2,878,060.00 Client	Buy
9:36:18	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3712		71,856.00 Client	Buy
9:45:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3650		143,650.00 Client	Buy
9:47:00	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3575		215,362.50 Client	Buy
9:48:07	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3366		(71,683.00) Client	Sell
9:49:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3350		215,025.00 Member	Buy

Page 3 of 17 2019/03/22, 06:46:04PM

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
9:49:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3342		(143,342.00) Client	Sell
9:52:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	145	145,000	14.3652		(2,082,954.00) Member	Sell
9:52:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3415		14,341.50 Client	Buy
9:53:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3288		14,328.80 Member	Buy
9:53:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3288		(14,328.80) Client	Sell
9:55:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3339		143,339.00 Client	Buy
9:56:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3307		14,330.70 Client	Buy
9:59:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3499		215,248.50 Client	Buy
10:03:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3500		1,435,000.00 Client	Buy
10:03:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3467		286,934.00 Client	Buy
10:04:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.3504		932,776.00 Client	Buy
10:07:58	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3700		(7,185,000.00) Client	Sell
10:07:58	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3700		7,185,000.00 Member	Buy
10:09:14	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	67	67,000	14.3914		(964,223.80) Member	Sell
10:09:14	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	133	133,000	14.3905		1,913,936.50 Client	Buy
10:17:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4040		1,440,400.00 Client	Buy
10:18:43	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4063		(72,031.50) Member	Sell
10:18:43	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4063		72,031.50 Client	Buy
10:19:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4019		115,215.20 Client	Buy
10:19:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4019		(115,215.20) Member	Sell
10:23:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4298		(28,859.60) Member	Sell
10:23:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4298		28,859.60 Client	Buy
10:23:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4272		28,854.40 Client	Buy
10:23:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	379	379,000	14.3708		(5,446,533.20) Member	Sell
10:30:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4200		28,840.00 Member	Buy
10:30:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4200		(28,840.00) Client	Sell
10:31:29	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	498	498,000	14.4521		7,197,145.80 Member	Buy
10:31:29	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	498	498,000	14.4521		(7,197,145.80) Member	Sell
10:31:29	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6109		(29,221.80) Member	Sell
10:31:29	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6109		29,221.80 Member	Buy
10:33:59	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4507		3,612,675.00 Member	Buy
10:33:59	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4507		(3,612,675.00) Client	Sell
10:35:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3,550	3,550,000	14.3330		(50,882,150.00) Member	Sell
10:35:54	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	498	498,000	14.6274		7,284,445.20 Member	Buy
10:35:54	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	498	498,000	14.6274		(7,284,445.20) Member	Sell
10:36:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4625		(144,625.00) Client	Sell
10:36:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4625		144,625.00 Client	Buy
10:36:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	240	240,000	14.4592		3,470,208.00 Member	Buy
10:36:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	240	240,000	14.4592		(3,470,208.00) Client	Sell
10:36:30	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4623		72,311.50 Member	Buy
10:36:30	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4623		(72,311.50) Client	Sell
10:37:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4632		3,615,800.00 Member	Buy
10:37:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4632		(3,615,800.00) Client	Sell

Page 4 of 17 2019/03/22, 06:46:04PM

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
10:38:18	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4824		43,447.20 Client	Buy
10:43:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4888		(43,466.40) Client	Sell
10:43:13	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	549	549,000	14.3330		7,868,817.00 Client	Buy
10:43:13	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,780	2,780,000	14.3330		39,845,740.00 Client	Buy
10:43:13	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	221	221,000	14.3330		3,167,593.00 Client	Buy
10:43:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	550	550,000	14.6335		(8,048,425.00) Member	Sell
10:43:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	550	550,000	14.6335		8,048,425.00 Client	Buy
10:45:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6,900	6,900,000	14.6335		100,971,150.00 Client	Buy
10:45:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	510	510,000	14.6335		7,463,085.00 Client	Buy
10:45:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6,900	6,900,000	14.6335		(100,971,150.00) Member	Sell
10:45:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.6822		4,404,660.00 Client	Buy
10:45:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	510	510,000	14.6335		(7,463,085.00) Member	Sell
10:45:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.6624		2,199,360.00 Client	Buy
10:45:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.6624		(2,199,360.00) Member	Sell
10:45:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.6822		(4,404,660.00) Member	Sell
10:45:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3739		(7,186,950.00) Client	Sell
10:46:20	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4439		(7,221,950.00) Client	Sell
10:47:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3672		7,183,600.00 Client	Buy
10:48:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3642		359,105.00 Client	Buy
10:48:59	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3572		358,930.00 Client	Buy
10:49:07	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2955		3,573,875.00 Client	Buy
10:50:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.3632		21,544,800.00 Client	Buy
10:51:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3472		7,173,600.00 Client	Buy
10:51:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3455		7,172,750.00 Client	Buy
10:53:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4272		7,213,600.00 Client	Buy
10:53:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3872		7,193,600.00 Client	Buy
10:53:19	\$ / R 30/04/2019	Any day expiry	0.00	1	1,000	215	215,000	14.4162		3,099,483.00 Member	Buy
10:53:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4339		(7,216,950.00) Client	Sell
10:53:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5190		(29,038.00) Client	Sell
10:53:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5200		(72,600.00) Client	Sell
10:55:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5452		14,545.20 Client	Buy
10:55:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.4981		(57,992.40) Member	Sell
10:55:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5355		(1,453,550.00) Client	Sell
10:55:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5355		1,453,550.00 Member	Buy
10:57:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	280	280,000	14.6096		(4,090,688.00) Member	Sell
10:57:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	280	280,000	14.6096		4,090,688.00 Client	Buy
10:57:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5490		(145,490.00) Client	Sell
10:58:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.5676		(582,704.00) Client	Sell
10:58:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5700		(14,570.00) Client	Sell
10:58:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	61	61,000	14.5553		887,873.30 Member	Buy
11:02:58	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5378		43,613.40 Member	Buy
11:02:58	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5378		(43,613.40) Client	Sell
11:11:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3834		287,668.00 Member	Buy

Page 5 of 17 2019/03/22, 06:46:04PM

11:11:45         \$ / R 14           11:11:50         \$ / R 14           11:11:50         \$ / R 14           11:12:03         \$ / R 14           11:12:06         \$ / R 14           11:12:25         \$ / R 14           11:12:25         \$ / R 14           11:12:42         \$ / R 14           11:18:19         \$ / R 14           11:21:00         \$ / R 30           11:21:01         \$ / R 30           11:23:47         \$ / R 14           11:25:22         \$ / R 14           11:30:40         \$ / R 14           11:30:40         \$ / R 14           11:30:40         \$ / R 14           11:32:18         \$ / R 14           11:32:18         \$ / R 14           11:32:18         \$ / R 14           11:32:19         \$ / R 14           11:32:219         \$ / R 14	R 14/06/2019 R 14/06/2019	Foreign Exchange Future Any day expiry Any day expiry Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000 1,000	20 10 250 250 25 25 25	20,000 10,000 250,000 250,000 25,000 25,000	14.3834 14.5058 14.5235 14.5235 14.5335 14.5708	(287,668.00) Member 145,058.00 Member (3,630,875.00) Client 3,630,875.00 Member 363,337.50 Member	Sell Buy Sell Buy Buy
11:11:50         \$ / R 14           11:11:50         \$ / R 14           11:12:03         \$ / R 14           11:12:06         \$ / R 14           11:12:25         \$ / R 14           11:12:42         \$ / R 14           11:18:19         \$ / R 14           11:21:00         \$ / R 30           11:21:01         \$ / R 30           11:23:47         \$ / R 14           11:25:22         \$ / R 14           11:30:40         \$ / R 14           11:32:18         \$ / R 14           11:32:18         \$ / R 14           11:32:19         \$ / R 14           11:32:19         \$ / R 14           11:32:23         \$ / R 14           11:34:29         \$ / R 14<	R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 30/04/2019 R 30/04/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019	Foreign Exchange Future Any day expiry Any day expiry		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	250 250 25 25	250,000 250,000 25,000 25,000	14.5235 14.5235 14.5335	(3,630,875.00) Client 3,630,875.00 Member	Sell Buy
11:11:50         \$ / R 14           11:12:03         \$ / R 14           11:12:06         \$ / R 14           11:12:25         \$ / R 14           11:12:25         \$ / R 14           11:12:42         \$ / R 14           11:18:19         \$ / R 14           11:21:00         \$ / R 30           11:21:01         \$ / R 30           11:23:47         \$ / R 14           11:23:47         \$ / R 14           11:25:22         \$ / R 14           11:28:18         \$ / R 14           11:30:40         \$ / R 14           11:32:18         \$ / R 14           11:32:18         \$ / R 14           11:32:18         \$ / R 14           11:32:19         \$ / R 14           11:32:23         \$ / R 14           11:34:29         \$ / R 14	R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 30/04/2019 R 30/04/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019	Foreign Exchange Future Any day expiry Any day expiry		0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1	1,000 1,000 1,000 1,000	250 25 25	250,000 25,000 25,000	14.5235 14.5335	3,630,875.00 Member	Buy
11:12:03         \$ / R 14           11:12:06         \$ / R 14           11:12:25         \$ / R 14           11:12:25         \$ / R 14           11:12:42         \$ / R 14           11:18:19         \$ / R 14           11:21:00         \$ / R 30           11:21:01         \$ / R 30           11:23:47         \$ / R 14           11:23:47         \$ / R 14           11:25:22         \$ / R 14           11:28:18         \$ / R 14           11:30:40         \$ / R 14           11:30:40         \$ / R 14           11:30:40         \$ / R 14           11:32:18         \$ / R 14           11:32:18         \$ / R 14           11:32:18         \$ / R 14           11:32:19         \$ / R 14           11:32:23         \$ / R 14           11:34:29         \$ / R 14	R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 30/04/2019 R 30/04/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019	Foreign Exchange Future Any day expiry Any day expiry		0.00 0.00 0.00 0.00 0.00	1 1 1 1	1,000 1,000 1,000	25 25	25,000 25,000	14.5335		-
11:12:06       \$ / R 14         11:12:25       \$ / R 14         11:12:42       \$ / R 14         11:18:19       \$ / R 14         11:18:19       \$ / R 14         11:21:00       \$ / R 30         11:23:47       \$ / R 14         11:23:47       \$ / R 14         11:25:22       \$ / R 14         11:28:18       \$ / R 14         11:30:40       \$ / R 14         11:30:40       \$ / R 14         11:30:40       \$ / R 14         11:32:18       \$ / R 14         11:32:18       \$ / R 14         11:32:18       \$ / R 14         11:32:19       \$ / R 14         11:32:23       \$ / R 14         11:34:29       \$ / R 14	R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 30/04/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019	Foreign Exchange Future Any day expiry Any day expiry		0.00 0.00 0.00 0.00	1 1 1	1,000 1,000	25	25,000		363,337.50 Member	Buv
11:12:25         \$ / R 14           11:12:42         \$ / R 14           11:18:19         \$ / R 14           11:18:19         \$ / R 14           11:21:00         \$ / R 30           11:21:01         \$ / R 30           11:23:47         \$ / R 14           11:23:47         \$ / R 14           11:25:22         \$ / R 14           11:28:18         \$ / R 14           11:30:40         \$ / R 14           11:32:18         \$ / R 14           11:32:18         \$ / R 14           11:32:18         \$ / R 14           11:32:19         \$ / R 14           11:32:23         \$ / R 14           11:34:29         \$ / R 14	R 14/06/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019 R 30/04/2019 R 14/06/2019 R 14/06/2019	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Any day expiry Any day expiry		0.00 0.00 0.00	1	1,000			14.5708		
11:12:42 \$ / R 14 11:18:19 \$ / R 14 11:18:19 \$ / R 14 11:21:00 \$ / R 30 11:21:01 \$ / R 30 11:23:47 \$ / R 14 11:25:22 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:32:23 \$ / R 14 11:32:23 \$ / R 14	R 14/06/2019 R 14/06/2019 R 14/06/2019 R 30/04/2019 R 30/04/2019 R 14/06/2019 R 14/06/2019	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Any day expiry Any day expiry		0.00 0.00	1		100			364,270.00 Member	Buy
11:18:19       \$ / R 14         11:18:19       \$ / R 14         11:21:00       \$ / R 30         11:21:01       \$ / R 30         11:23:47       \$ / R 14         11:25:22       \$ / R 14         11:28:18       \$ / R 14         11:30:40       \$ / R 14         11:30:40       \$ / R 14         11:30:40       \$ / R 14         11:32:18       \$ / R 14         11:32:18       \$ / R 14         11:32:18       \$ / R 14         11:32:19       \$ / R 14         11:32:23       \$ / R 14         11:34:29       \$ / R 14	R 14/06/2019 R 14/06/2019 R 30/04/2019 R 30/04/2019 R 14/06/2019 R 14/06/2019	Foreign Exchange Future Foreign Exchange Future Any day expiry Any day expiry		0.00		1,000		100,000	14.5708	(1,457,080.00) Member	Sell
11:18:19 \$ / R 14 11:21:00 \$ / R 30 11:21:01 \$ / R 30 11:23:47 \$ / R 14 11:25:22 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:32:23 \$ / R 14 11:32:23 \$ / R 14	R 14/06/2019 R 30/04/2019 R 30/04/2019 R 14/06/2019 R 14/06/2019	Foreign Exchange Future Any day expiry Any day expiry			1		14,035	14,035,000	14.3472	(201,362,952.00) Member	Sell
11:21:00       \$ / R 30         11:21:01       \$ / R 30         11:23:47       \$ / R 14         11:23:47       \$ / R 14         11:25:22       \$ / R 14         11:28:18       \$ / R 14         11:30:40       \$ / R 14         11:30:40       \$ / R 14         11:30:40       \$ / R 14         11:32:18       \$ / R 14         11:32:18       \$ / R 14         11:32:18       \$ / R 14         11:32:19       \$ / R 14         11:32:19       \$ / R 14         11:34:29       \$ / R 14	R 30/04/2019 R 30/04/2019 R 14/06/2019 R 14/06/2019	Any day expiry Any day expiry		0.00		1,000	5	5,000	14.5300	(72,650.00) Client	Sell
11:21:01 \$/R 30 11:23:47 \$/R 14 11:23:47 \$/R 14 11:25:22 \$/R 14 11:28:18 \$/R 14 11:30:40 \$/R 14 11:30:40 \$/R 14 11:30:40 \$/R 14 11:30:40 \$/R 14 11:32:18 \$/R 14 11:32:18 \$/R 14 11:32:18 \$/R 14 11:32:18 \$/R 14 11:32:19 \$/R 14 11:32:19 \$/R 14 11:32:23 \$/R 14 11:32:23 \$/R 14	R 30/04/2019 R 14/06/2019 R 14/06/2019 R 14/06/2019	Any day expiry			1	1,000	5	5,000	14.5300	72,650.00 Member	Buy
11:23:47 \$ / R 14 11:23:47 \$ / R 14 11:25:22 \$ / R 14 11:28:18 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019 R 14/06/2019 R 14/06/2019			0.00	1	1,000	215	215,000	14.4162	(3,099,483.00) Client	Sell
11:23:47 \$ / R 14 11:25:22 \$ / R 14 11:28:18 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:32:23 \$ / R 14 11:32:23 \$ / R 14	R 14/06/2019 R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	215	215,000	14.4162	3,099,483.00 Client	Buy
11:25:22 \$ / R 14 11:25:18 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019			0.00	1	1,000	965	965,000	14.3472	13,845,048.00 Client	Buy
11:25:22 \$ / R 14 11:28:18 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14		Foreign Exchange Future		0.00	1	1,000	965	965,000	14.3472	(13,845,048.00) Member	Sell
11:25:22 \$ / R 14 11:25:22 \$ / R 14 11:25:22 \$ / R 14 11:28:18 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	2 14/06/2010	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.4061	4,321,830.00 Client	Buy
11:25:22 \$ / R 14 11:28:18 \$ / R 14 11:28:18 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	\ 1 <del>1</del> /00/2018	Foreign Exchange Future		0.00	1	1,000	1,300	1,300,000	14.4061	18,727,930.00 Client	Buy
11:28:18 \$ / R 14 11:28:18 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.4061	5,042,135.00 Client	Buy
11:28:18 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4061	720,305.00 Client	Buy
11:28:18 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.5125	(290,250.00) Member	Sell
11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.5125	290,250.00 Client	Buy
11:30:40 \$ / R 14 11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	122,704	122,704,000	99.0900	12,158,739,360.00 Member	Buy
11:30:40 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	122,704	122,704,000	58.0100	7,118,059,040.00 Member	Buy
11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	122,704	122,704,000	365.6900	(44,871,625,760.00) Member	Sell
11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	627	627,000	14.3472	8,995,694.40 Client	Buy
11:32:18 \$ / R 14 11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,738	2,738,000	14.3472	39,282,633.60 Client	Buy
11:32:18 \$ / R 14 11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,727	2,727,000	14.3472	39,124,814.40 Client	Buy
11:32:19 \$ / R 14 11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,008	2,008,000	14.3472	28,809,177.60 Client	Buy
11:32:19 \$ / R 14 11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4,689	4,689,000	14.3472	67,274,020.80 Client	Buy
11:32:23 \$ / R 14 11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,246	1,246,000	14.3472	17,876,611.20 Client	Buy
11:34:29 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4,000	4,000,000	14.5180	58,072,000.00 Member	Buy
	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4,000	4,000,000	14.5180	(58,072,000.00) Client	Sell
11:39:38 \$ / R 14	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.5058	(43,517.40) Client	Sell
	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.5058	(43,517.40) Client	Sell
	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.5058	(29,011.60) Client	Sell
	R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.5058	(29,011.60) Client	Sell
	R 23/04/2019	Any day expiry	С	14.20	1	1,000	17,750	17,750,000	257.7500	(4,575,062,500.00) Member	Sell
	R 23/04/2019	Any day expiry	С	14.20	1	1,000	17,750	17,750,000	257.7500	4,575,062,500.00 Client	Buy
	R 23/04/2019	Any day expiry	С	14.20	1	1,000	500	500,000	257.7500	128,875,000.00 Client	Buy
	R 23/04/2019	Any day expiry	С	14.20	1	1,000	625	625,000	257.7500	161,093,750.00 Client	Buy
		Any day expiry	С	14.20	1	1,000	1,000	1,000,000	257.7500	257,750,000.00 Client	Buy
	R 23/04/2019	Any day expiry	С	14.20	1	1,000	2,500	2,500,000	257.7500	(644,375,000.00) Member	Sell
		Any day expiry	С	14.20	1	1,000	500	500,000	257.7500	(128,875,000.00) Member	Sell
11:42:31 \$ / R 23	R 23/04/2019 R 23/04/2019 R 23/04/2019	Any day expiry	C	14.20	1	1,000	1,000	1,000,000	257.7500	(257,750,000.00) Member	Sell

Page 6 of 17 2019/03/22, 06:46:04PM

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
					Trudes	Value		- Itominai	11100	Nuto	1,700	
11:42:31	\$ / R 23/04/2019	Any day expiry	С	14.20	1	1,000	2,625	2,625,000	257.7500		676,593,750.00 Client	Buy
11:42:31	\$ / R 23/04/2019	Any day expiry	С	14.20	1	1,000	2,625	2,625,000	257.7500		(676,593,750.00) Member	Sell
11:42:31	\$ / R 23/04/2019	Any day expiry	С	14.20	1	1,000	625	625,000	257.7500		(161,093,750.00) Member	Sell
11:49:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.4478		43,343,400.00 Client	Buy
11:49:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.4478		(43,343,400.00) Member	Sell
11:49:53	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	1,250	1,250,000	142.7000		178,375,000.00 Member	Buy
11:49:53	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	1,250	1,250,000	142.7000		(178,375,000.00) Client	Sell
11:49:53	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	5,250	5,250,000	142.7000		749,175,000.00 Member	Buy
11:49:53	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	1,000	1,000,000	142.7000		142,700,000.00 Member	Buy
11:49:53	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	2,000	2,000,000	142.7000		(285,400,000.00) Client	Sell
11:49:53	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	5,250	5,250,000	142.7000		(749,175,000.00) Client	Sell
11:49:53	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	1,000	1,000,000	142.7000		(142,700,000.00) Client	Sell
11:49:53	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	2,000	2,000,000	142.7000		285,400,000.00 Member	Buy
11:49:53	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	35,500	35,500,000	142.7000		(5,065,850,000.00) Client	Sell
11:49:53	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	5,000	5,000,000	142.7000		713,500,000.00 Member	Buy
11:49:53	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	35,500	35,500,000	142.7000		5,065,850,000.00 Member	Buy
11:51:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4919		(14,491.90) Client	Sell
11:58:06	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,500	3,500,000	14.3273		50,145,550.00 Member	Buy
11:58:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	130	130,000	14.3716		(1,868,308.00) Member	Sell
11:58:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.3663		14,366,300.00 Client	Buy
11:58:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.3663		(14,366,300.00) Member	Sell
11:59:02	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5437		7,271,850.00 Member	Buy
12:00:11	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5140		(1,451,400.00) Member	Sell
12:00:11	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5140		1,451,400.00 Client	Buy
12:08:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5128		(14,512.80) Member	Sell
12:08:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5128		14,512.80 Client	Buy
12:13:12	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5111		(14,511.10) Client	Sell
12:19:13	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	627	627,000	14.5103		(9,097,958.10) Member	Sell
12:37:40	\$ / R 23/04/2019	Any day expiry	С	14.20	1	1,000	1,250	1,250,000	257.7500		322,187,500.00 Client	Buy
12:37:40	\$ / R 23/04/2019	Any day expiry	С	14.20	1	1,000	1,250	1,250,000	257.7500		322,187,500.00 Client	Buy
12:43:52	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	2,500	2,500,000	142.7000		(356,750,000.00) Client	Sell
12:43:52	\$ / R 23/04/2019	Any day expiry	С	14.50	1	1,000	2,500	2,500,000	142.7000		(356,750,000.00) Client	Sell
12:48:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	384	384,000	14.3273		(5,501,683.20) Client	Sell
12:48:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	433	433,000	14.3273		(6,203,720.90) Client	Sell
12:48:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	421	421,000	14.3273		(6,031,793.30) Client	Sell
12:48:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	443	443,000	14.3273		(6,346,993.90) Client	Sell
12:48:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	112	112,000	14.3273		(1,604,657.60) Client	Sell
12:48:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	769	769,000	14.3273		(11,017,693.70) Client	Sell
12:48:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	938	938,000	14.3273		(13,439,007.40) Client	Sell
13:08:29	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.5075		(290,150.00) Client	Sell
13:11:53	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4557		14,455,700.00 Client	Buy
13:11:53	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4557		(14,455,700.00) Member	Sell
	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.5335		(363,337.50) Client	Sell

Page 7 of 17 2019/03/22, 06:46:04PM

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
13:16:13	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.5708		(364,270.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	394	394,000	58.0100		(22,855,940.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	322	322,000	58.0100		(18,679,220.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	3,507	3,507,000	58.0100		(203,441,070.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	1,558	1,558,000	58.0100		(90,379,580.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	977	977,000	58.0100		(56,675,770.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	94,720	94,720,000	58.0100		(5,494,707,200.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	1,517	1,517,000	58.0100		(88,001,170.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	552	552,000	58.0100		(32,021,520.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	1,443	1,443,000	58.0100		(83,708,430.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	425	425,000	58.0100		(24,654,250.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	1,580	1,580,000	58.0100		(91,655,800.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	2,828	2,828,000	58.0100		(164,052,280.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	1,398	1,398,000	58.0100		(81,097,980.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	597	597,000	58.0100		(34,631,970.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	7,521	7,521,000	58.0100		(436,293,210.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	2,741	2,741,000	58.0100		(159,005,410.00) Client	Sell
13:37:48	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.22	1	1,000	624	624,000	58.0100		(36,198,240.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	1,398	1,398,000	99.0900		(138,527,820.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	624	624,000	99.0900		(61,832,160.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	1,558	1,558,000	99.0900		(154,382,220.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	977	977,000	99.0900		(96,810,930.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	1,580	1,580,000	99.0900		(156,562,200.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	3,507	3,507,000	99.0900		(347,508,630.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	2,741	2,741,000	99.0900		(271,605,690.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	94,720	94,720,000	99.0900		(9,385,804,800.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	1,443	1,443,000	99.0900		(142,986,870.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	7,521	7,521,000	99.0900		(745,255,890.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	2,828	2,828,000	99.0900		(280,226,520.00) Client	Sell
13:38:13	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	1,517	1,517,000	99.0900		(150,319,530.00) Client	Sell
13:38:14	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	425	425,000	99.0900		(42,113,250.00) Client	Sell
13:38:14	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	394	394,000	99.0900		(39,041,460.00) Client	Sell
13:38:14	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	552	552,000	99.0900		(54,697,680.00) Client	Sell
13:38:14	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	322	322,000	99.0900		(31,906,980.00) Client	Sell
13:38:14	\$ / R 14/06/2019	Foreign Exchange Future	С	15.66	1	1,000	597	597,000	99.0900		(59,156,730.00) Client	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	94,720	94,720,000	368.6900		34,922,316,800.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	977	977,000	368.6900		360,210,130.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	1,558	1,558,000	368.6900		574,419,020.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	977	977,000	368.6900		(360,210,130.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	1,558	1,558,000	368.6900		(574,419,020.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	322	322,000	368.6900		(118,718,180.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	624	624,000	368.6900		(230,062,560.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	1,443	1,443,000	368.6900		(532,019,670.00) Member	Sell

Page 8 of 17 2019/03/22, 06:46:04PM

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
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	1,580	1,580,000	368.6900	582,530,200.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	7,521	7,521,000	368.6900	(2,772,917,490.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	1,517	1,517,000	368.6900	(559,302,730.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	552	552,000	368.6900	(203,516,880.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	552	552,000	368.6900	203,516,880.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	1,443	1,443,000	368.6900	532,019,670.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	1,517	1,517,000	368.6900	559,302,730.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	7,521	7,521,000	368.6900	2,772,917,490.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	394	394,000	368.6900	(145,263,860.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	394	394,000	368.6900	145,263,860.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	3,507	3,507,000	368.6900	(1,292,995,830.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	2,828	2,828,000	368.6900	(1,042,655,320.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	1,398	1,398,000	368.6900	515,428,620.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	3,507	3,507,000	368.6900	1,292,995,830.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	322	322,000	368.6900	118,718,180.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	597	597,000	368.6900	(220,107,930.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	425	425,000	368.6900	(156,693,250.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	1,398	1,398,000	368.6900	(515,428,620.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	2,741	2,741,000	368.6900	(1,010,579,290.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	1,580	1,580,000	368.6900	(582,530,200.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	2,828	2,828,000	368.6900	1,042,655,320.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	94,720	94,720,000	368.6900	(34,922,316,800.00) Member	Sell
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	425	425,000	368.6900	156,693,250.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	597	597,000	368.6900	220,107,930.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	2,741	2,741,000	368.6900	1,010,579,290.00 Client	Buy
13:38:33	\$ / R 14/06/2019	Foreign Exchange Future	С	14.66	1	1,000	624	624,000	368.6900	230,062,560.00 Client	Buy
13:46:23	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.5325	(72,662.50) Client	Sell
13:46:23	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	27	27,000	14.5116	391,813.20 Member	Buy
13:57:01	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.5380	72,690.00 Client	Buy
13:57:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.5300	(72,650.00) Client	Sell
13:57:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.5300	72,650.00 Member	Buy
14:03:45	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5411	(145,411.00) Member	Sell
14:03:45	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.5442	72,721.00 Client	Buy
14:17:25	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.5422	14,542,200.00 Member	Buy
14:27:09	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	130	130,000	14.3716	(1,868,308.00) Client	Sell
14:27:09	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	130	130,000	14.3716	1,868,308.00 Client	Buy
15:00:00	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5013	7,250,650.00 Member	Buy
15:00:35	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	117	117,000	14.4998	1,696,476.60 Member	Buy
15:00:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	60	60,000	14.5010	870,060.00 Client	Buy
15:00:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	60	60,000	14.5010	(870,060.00) Client	Sell
15:00:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4981	(724,905.00) Client	Sell
15:02:01	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	617	617,000	14.4961	(8,947,117.00) Client	Sell
15:02:35	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	55	55,000	14.4979	797,384.50 Member	Buy
13.02.33	ψ / ΙΝ 14/00/2019	i oreign Exchange Future		0.00	ı	1,000	55	55,000	14.4313	191,304.30 Welfiber	Биу

Page 9 of 17 2019/03/22, 06:46:04PM

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
15:02:35	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4960		(72,480.00) Client	Sell
15:04:14	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3,534	3,534,000	14.4953		(51,226,390.20) Member	Sell
15:04:20	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.5340		43,602,000.00 Member	Buy
15:04:20	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.5340		(43,602,000.00) Client	Sell
15:05:13	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4841		7,242,050.00 Member	Buy
15:07:12	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	7,100	7,100,000	14.5043		(102,980,530.00) Client	Sell
15:07:12	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	7,100	7,100,000	14.5043		102,980,530.00 Member	Buy
15:09:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.5055		116,044.00 Client	Buy
15:09:29	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	400	400,000	14.5043		(5,801,720.00) Client	Sell
15:09:29	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	250	250,000	14.5043		(3,626,075.00) Client	Sell
15:09:29	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	1,050	1,050,000	14.5043		15,229,515.00 Member	Buy
15:09:29	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	250	250,000	14.5043		3,626,075.00 Member	Buy
15:09:29	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	200	200,000	14.5043		(2,900,860.00) Client	Sell
15:09:29	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	200	200,000	14.5043		2,900,860.00 Member	Buy
15:09:29	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	400	400,000	14.5043		5,801,720.00 Member	Buy
15:09:29	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	7,100	7,100,000	14.5043		(102,980,530.00) Client	Sell
15:09:29	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	1,050	1,050,000	14.5043		(15,229,515.00) Client	Sell
15:09:29	\$ / R 04/04/2019	Any day expiry	0.00	1	1,000	7,100	7,100,000	14.5043		102,980,530.00 Member	Buy
15:09:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5037		145,037.00 Client	Buy
15:14:27	\$ / R 22/03/2019	Any day expiry	0.00	1	1,000	10,650	10,650,000	14.3650		(152,987,250.00) Member	Sell
15:14:27	\$ / R 22/03/2019	Any day expiry	0.00	1	1,000	600	600,000	14.3650		8,619,000.00 Client	Buy
15:14:27	\$ / R 22/03/2019	Any day expiry	0.00	1	1,000	300	300,000	14.3650		(4,309,500.00) Member	Sell
15:14:27	\$ / R 22/03/2019	Any day expiry	0.00	1	1,000	300	300,000	14.3650		4,309,500.00 Client	Buy
15:14:27	\$ / R 22/03/2019	Any day expiry	0.00		1,000	375	375,000	14.3650		(5,386,875.00) Member	Sell
15:14:27	\$ / R 22/03/2019	Any day expiry	0.00	1	1,000	1,575	1,575,000	14.3650		22,624,875.00 Client	Buy
15:14:27	\$ / R 22/03/2019	Any day expiry	0.00		1,000	1,575	1,575,000	14.3650		(22,624,875.00) Member	Sell
15:14:27	\$ / R 22/03/2019	Any day expiry	0.00	1	1,000	600	600,000	14.3650		(8,619,000.00) Member	Sell
15:14:27	\$ / R 22/03/2019	Any day expiry	0.00		1,000	1,500	1,500,000	14.3650		(21,547,500.00) Member	Sell
15:14:27	\$ / R 22/03/2019	Any day expiry	0.00		1,000	375	375,000	14.3650		5,386,875.00 Client	Buy
15:14:27	\$ / R 22/03/2019	Any day expiry	0.00		1,000	10,650	10,650,000	14.3650		152,987,250.00 Client	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.38		1,000	14,200	14,200,000	252.6000		3,586,920,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.38		1,000	2,100	2,100,000	252.6000		530,460,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.44	1	1,000	1,050	1,050,000	224.5000		235,725,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.44		1,000	400	400,000	224.5000		89,800,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.44	1	1,000	3,000	3,000,000	224.5000		673,500,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.44		1,000	1,050	1,050,000	224.5000		(235,725,000.00) Client	Sell
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.44		1,000	14,200	14,200,000	224.5000		3,187,900,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.38		1,000	800	800,000	252.6000		202,080,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.38		1,000	500	500,000	252.6000		(126,300,000.00) Client	Sell
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.38		1,000	14,200	14,200,000	252.6000		(3,586,920,000.00) Client	Sell
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.44		1,000	250	250,000	224.5000		(56,125,000.00) Client	Sell
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.38		1,000	2,000	2,000,000	252.6000		505,200,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	C 14.38		1,000	2,100	2,100,000	252.6000		(530,460,000.00) Client	Sell

Page 10 of 17 2019/03/22, 06:46:04PM

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
						14.40					.,,,,	
15:14:27	\$ / R 17/04/2019	Any day expiry	С	14.38	1	1,000	800	800,000	252.6000		(202,080,000.00) Client	Sell
15:14:27	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	7,100	7,100,000	224.5000		(1,593,950,000.00) Client	Sell
15:14:27	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	200	200,000	224.5000		(44,900,000.00) Client	Sell
15:14:27	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	400	400,000	224.5000		(89,800,000.00) Client	Sell
15:14:27	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	7,100	7,100,000	224.5000		1,593,950,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	200	200,000	224.5000		44,900,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	250	250,000	224.5000		56,125,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	С	14.38	1	1,000	400	400,000	252.6000		101,040,000.00 Member	Buy
15:14:27	\$ / R 17/04/2019	Any day expiry	С	14.38	1	1,000	400	400,000	252.6000		(101,040,000.00) Client	Sell
15:14:27	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	14,200	14,200,000	224.5000		(3,187,900,000.00) Client	Sell
15:14:27	\$ / R 17/04/2019	Any day expiry	С	14.38	1	1,000	500	500,000	252.6000		126,300,000.00 Member	Buy
15:19:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5397		(14,539.70) Client	Sell
15:19:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5397		14,539.70 Client	Buy
15:20:22	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.5481		29,096.20 Client	Buy
15:21:38	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5361		(1,453,610.00) Member	Sell
15:21:38	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5361		1,453,610.00 Client	Buy
15:39:24	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	5,000	5,000,000	219.8300		1,099,150,000.00 Member	Buy
15:39:24	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	45,000	45,000,000	219.8300		9,892,350,000.00 Member	Buy
15:39:24	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	2,100	2,100,000	14.3616		(30,159,360.00) Member	Sell
15:39:24	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	18,900	18,900,000	14.3616		(271,434,240.00) Member	Sell
15:40:47	\$ / R 22/03/2019	Any day expiry		0.00	1	1,000	750	750,000	14.3650		10,773,750.00 Client	Buy
15:40:47	\$ / R 22/03/2019	Any day expiry		0.00	1	1,000	750	750,000	14.3650		10,773,750.00 Client	Buy
15:52:15	\$ / R 04/04/2019	Any day expiry		0.00	1	1,000	7,100	7,100,000	14.5043		(102,980,530.00) Member	Sell
15:52:15	\$ / R 04/04/2019	Any day expiry		0.00	1	1,000	7,100	7,100,000	14.5043		102,980,530.00 Client	Buy
15:54:13	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.5732		43,719.60 Client	Buy
15:54:13	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.5732		(43,719.60) Member	Sell
15:54:59	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.5719		43,715.70 Client	Buy
15:56:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.5799		72,899.50 Member	Buy
15:56:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.5799		(72,899.50) Client	Sell
15:58:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5781		14,578.10 Member	Buy
15:58:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5781		(14,578.10) Client	Sell
15:58:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5772		14,577.20 Member	Buy
15:58:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5772		(14,577.20) Client	Sell
16:03:09	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.5862		364,655.00 Client	Buy
16:03:09	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	48	48,000	14.5530		(698,544.00) Member	Sell
16:12:47	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	400	400,000	224.5000		(89,800,000.00) Client	Sell
16:12:47	\$ / R 17/04/2019	Any day expiry  Any day expiry	С	14.44	1	1,000	400	400,000	224.5000		89,800,000.00) Client	Buy
16:12:47	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	2,100	2,100,000	224.5000		471,450,000.00 Member	Buy
16:12:47	\$ / R 17/04/2019	Any day expiry  Any day expiry	С	14.44	1	1,000	500	500,000	224.5000		112,250,000.00 Member	Buy
16:12:47	\$ / R 17/04/2019		С	14.44	1	1,000	500	500,000	224.5000		(112,250,000.00 Member (112,250,000.00) Client	Sell
16:12:47	\$ / R 17/04/2019 \$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	800	800,000	224.5000		(179,600,000.00) Client	Sell
	\$ / R 17/04/2019 \$ / R 17/04/2019	Any day expiry	С	14.44	1				224.5000			
16:12:47	•	Any day expiry				1,000	2,100	2,100,000			(471,450,000.00) Client	Sell
16:12:47	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	800	800,000	224.5000		179,600,000.00 Member	Buy

Page 11 of 17 2019/03/22, 06:46:04PM

16:12:54 16:12:59			Put		Trades	Value	_	Nominal	Price	Rate	Type	Buy/ Sell
16:12:59					Trades	Value		Nomina	11100	Nuto	.,,,,	
	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6090		7,304,500.00 Member	Buy
	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	1,050	1,050,000	14.3616		15,079,680.00 Client	Buy
16:12:59	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	1,050	1,050,000	14.3616		15,079,680.00 Client	Buy
16:14:15	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6088		(14,608.80) Client	Sell
16:14:31	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	2,500	2,500,000	219.8300		(549,575,000.00) Client	Sell
16:14:31	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	2,500	2,500,000	219.8300		(549,575,000.00) Client	Sell
16:14:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6093		(14,609.30) Client	Sell
16:14:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6193		(14,619.30) Client	Sell
16:15:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6132		(14,613.20) Client	Sell
16:26:29	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	1,500	1,500,000	224.5000		(336,750,000.00) Client	Sell
16:26:29	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	1,500	1,500,000	224.5000		(336,750,000.00) Client	Sell
16:27:04	\$ / R 17/04/2019	Any day expiry	С	14.38	1	1,000	1,000	1,000,000	252.6000		(252,600,000.00) Client	Sell
16:27:04	\$ / R 17/04/2019	Any day expiry	С	14.38	1	1,000	1,000	1,000,000	252.6000		(252,600,000.00) Client	Sell
16:27:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6000		(1,460,000.00) Client	Sell
16:27:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	104	104,000	14.6005		1,518,452.00 Member	Buy
16:28:36	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.5053		(29,010.60) Member	Sell
16:28:36	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.5053		(87,031.80) Member	Sell
16:28:36	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5053		(14,505.30) Member	Sell
16:28:36	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.5053		(101,537.10) Member	Sell
16:28:36	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.5053		(101,537.10) Member	Sell
16:28:36	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5053		(14,505.30) Member	Sell
16:31:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	31	31,000	14.5953		(452,454.30) Member	Sell
16:31:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.5953		(29,190.60) Member	Sell
16:31:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	22	22,000	14.5053		319,116.60 Client	Buy
16:31:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.5953		(1,167,624.00) Member	Sell
16:31:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	51	51,000	14.5953		(744,360.30) Member	Sell
16:31:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	311	311,000	14.5053		4,511,148.30 Client	Buy
16:31:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,756	1,756,000	14.5053		25,471,306.80 Client	Buy
16:31:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	511	511,000	14.5053		7,412,208.30 Client	Buy
16:31:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	175	175,000	14.5953		(2,554,177.50) Member	Sell
16:31:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.4953		86,971.80 Member	Buy
16:31:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	800	800,000	14.5053		11,604,240.00 Client	Buy
16:31:54	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5808		(1,458,080.00) Member	Sell
16:31:54	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5808		1,458,080.00 Client	Buy
16:33:21	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	14.5470		87,282,000.00 Member	Buy
16:33:21	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	14.5470		(87,282,000.00) Client	Sell
16:33:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	67	67,000	14.5053		971,855.10 Client	Buy
16:33:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.5953		(87,571.80) Member	Sell
16:35:18	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	17,000	17,000,000	14.4358		245,408,600.00 Member	Buy
16:37:09	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.5953		(14,595,300.00) Client	Sell
16:37:09	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.5953		14,595,300.00 Member	Buy
16:37:23	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.5900		(72,950,000.00) Member	Sell
16:38:01	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.5953		(87,571.80) Member	Sell

Page 12 of 17 2019/03/22, 06:46:04PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate		Buy/ Sell
16:38:01	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	67	67,000	14.5053		971,855.10 Client	Buy
16:41:38	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.5900		(72,950,000.00) Member	Sell
16:41:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	17,000	17,000,000	14.4308		(245,323,600.00) Client	Sell
16:41:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	17,000	17,000,000	14.4308		245,323,600.00 Member	Buy
16:45:59	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.6000		58,400.00 Client	Buy
16:45:59	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.6000		(58,400.00) Member	Sell
16:46:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	627	627,000	14.5103		9,097,958.10 Client	Buy
16:53:42	\$ / R 23/04/2019	Any day expiry	С	14.55	1	1,000	22,500	22,500,000	241.7800		5,440,050,000.00 Member	Buy
16:53:42	\$ / R 23/04/2019	Any day expiry	С	14.55	1	1,000	2,500	2,500,000	241.7800		604,450,000.00 Member	Buy
16:54:05	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	371	371,000	14.5788		5,408,734.80 Member	Buy
16:54:05	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	371	371,000	14.5788		(5,408,734.80) Member	Sell
16:54:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.5808		(218,712.00) Member	Sell
16:54:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.5808		218,712.00 Client	Buy
16:57:01	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.5058		4,351,740.00 Client	Buy
16:57:01	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.5058		(4,351,740.00) Member	Sell
16:59:17	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6100		1,461,000.00 Member	Buy
16:59:17	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6100		(1,461,000.00) Client	Sell
16:59:33	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6200		(1,462,000.00) Client	Sell
16:59:33	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6200		1,462,000.00 Member	Buy
16:59:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6300		1,463,000.00 Member	Buy
16:59:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6300		(1,463,000.00) Client	Sell
17:04:11	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.6355		3,658,875.00 Member	Buy
17:04:45	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	180	180,000	14.6377		2,634,786.00 Member	Buy
17:04:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,750	1,750,000	14.5389		(25,443,075.00) Client	Sell
17:12:55	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6039		(7,301,950.00) Member	Sell
17:12:55	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6039		7,301,950.00 Member	Buy
17:15:12	\$ / R 23/04/2019	Any day expiry	С	14.55	1	1,000	1,250	1,250,000	241.7800		(302,225,000.00) Client	Sell
17:15:12	\$ / R 23/04/2019	Any day expiry	С	14.55	1	1,000	1,250	1,250,000	241.7800		(302,225,000.00) Client	Sell
17:18:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	125	125,000	14.5024		1,812,800.00 Member	Buy
17:18:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.5024		2,900,480.00 Member	Buy
17:18:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,550	3,550,000	14.5024		51,483,520.00 Member	Buy
17:18:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	525	525,000	14.5024		7,613,760.00 Member	Buy
17:18:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.5024		(2,900,480.00) Client	Sell
17:18:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	125	125,000	14.5024		(1,812,800.00) Client	Sell
17:18:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5024		1,450,240.00 Member	Buy
17:18:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5024		7,251,200.00 Member	Buy
17:18:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5024		(1,450,240.00) Client	Sell
17:18:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,550	3,550,000	14.5024		(51,483,520.00) Client	Sell
17:18:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	525	525,000	14.5024		(7,613,760.00) Client	Sell
17:18:37	\$ / R 10/06/2019	Any day expiry		0.00	1	1,000	1,050	1,050,000	14.4844		(15,208,620.00) Client	Sell
17:18:37	\$ / R 10/06/2019	Any day expiry		0.00	1	1,000	7,100	7,100,000	14.4844		102,839,240.00 Member	Buy
17:18:37	\$ / R 10/06/2019	Any day expiry		0.00	1	1,000	1,050	1,050,000	14.4844		15,208,620.00 Member	Buy
17:18:37	\$ / R 10/06/2019	Any day expiry		0.00	1	1,000	200	200,000	14.4844		2,896,880.00 Member	Buy

Page 13 of 17 2019/03/22, 06:46:04PM

Matched Time	Contract Details	Contract Details Product		Call/ Strike Put		Premium Value Trade Type	Buy/ Sell				
17:18:37	\$ / R 10/06/2019	Any day expiry	0.00	1	1,000	200	200,000	14.4844		(2,896,880.00) Client	Sell
17:18:37	\$ / R 10/06/2019	Any day expiry	0.00	1	1,000	250	250,000	14.4844		(3,621,100.00) Client	Sell
17:18:37	\$ / R 10/06/2019	Any day expiry	0.00	1	1,000	250	250,000	14.4844		3,621,100.00 Member	Buy
17:18:37	\$ / R 10/06/2019	Any day expiry	0.00	1	1,000	7,100	7,100,000	14.4844		(102,839,240.00) Client	Sell
17:18:37	\$ / R 10/06/2019	Any day expiry	0.00	1	1,000	400	400,000	14.4844		(5,793,760.00) Client	Sell
17:18:37	\$ / R 10/06/2019	Any day expiry	0.00	1	1,000	400	400,000	14.4844		5,793,760.00 Member	Buy
17:18:37	\$ / R 10/06/2019	Any day expiry	0.00	1	1,000	1,000	1,000,000	14.4844		14,484,400.00 Member	Buy
17:30:32	\$ / R 10/06/2019	Any day expiry	0.00	1	1,000	500	500,000	14.4844		(7,242,200.00) Client	Sell
17:30:32	\$ / R 10/06/2019	Any day expiry	0.00	1	1,000	500	500,000	14.4844		(7,242,200.00) Client	Sell
17:31:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5024		(3,625,600.00) Client	Sell
17:31:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5024		(3,625,600.00) Client	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	1,470	1,470,000	13.9951		20,572,797.00 Client	Buy
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	280	280,000	13.9951		3,918,628.00 Client	Buy
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	10,650	10,650,000	14.4342		(153,724,230.00) Client	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	300	300,000	14.4342		4,330,260.00 Member	Buy
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	350	350,000	13.9951		(4,898,285.00) Member	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	375	375,000	14.4342		(5,412,825.00) Client	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	1,575	1,575,000	14.4342		(22,733,865.00) Client	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	560	560,000	13.9951		7,837,256.00 Client	Buy
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	280	280,000	13.9951		(3,918,628.00) Member	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	560	560,000	13.9951		(7,837,256.00) Member	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	10,650	10,650,000	14.4342		153,724,230.00 Member	Buy
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	350	350,000	13.9951		4,898,285.00 Client	Buy
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	600	600,000	14.4342		(8,660,520.00) Client	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	300	300,000	14.4342		(4,330,260.00) Client	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	1,400	1,400,000	13.9951		(19,593,140.00) Member	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	1,470	1,470,000	13.9951		(20,572,797.00) Member	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	9,940	9,940,000	13.9951		139,111,294.00 Client	Buy
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	375	375,000	14.4342		5,412,825.00 Member	Buy
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	600	600,000	14.4342		8,660,520.00 Member	Buy
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	9,940	9,940,000	13.9951		(139,111,294.00) Member	Sell
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	1,575	1,575,000	14.4342		22,733,865.00 Member	Buy
17:38:28	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	1,500	1,500,000	14.4342		21,651,300.00 Member	Buy
17:41:15	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	420	420,000	14.3616		6,031,872.00 Client	Buy
17:41:15	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	525	525,000	14.3616		7,539,840.00 Client	Buy
17:41:15	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	840	840,000	14.3616		12,063,744.00 Client	Buy
17:41:15	\$ / R 25/03/2019	Any day expiry	0.00	1	1,000	2,205	2,205,000	14.3616		31,667,328.00 Client	Buy
17:41:15	\$ / R 25/03/2019	Any day expiry	0.00		1,000	14,910	14,910,000	14.3616		214,131,456.00 Client	Buy
17:42:45	\$ / R 17/04/2019	Any day expiry	C 14.44	1	1,000	1,250	1,250,000	219.8300		(274,787,500.00) Client	Sell
17:42:45	\$ / R 17/04/2019	Any day expiry	C 14.44	1	1,000	2,000	2,000,000	219.8300		(439,660,000.00) Client	Sell
17:42:45	\$ / R 17/04/2019	Any day expiry	C 14.44	1	1,000	35,500	35,500,000	219.8300		(7,803,965,000.00) Client	Sell
17:42:45	\$ / R 17/04/2019	Any day expiry	C 14.44	1	1,000	1,000	1,000,000	219.8300		(219,830,000.00) Client	Sell
17:42:45	\$ / R 17/04/2019	Any day expiry	C 14.44	1	1,000	5,250	5,250,000	219.8300		(1,154,107,500.00) Client	Sell

Page 14 of 17 2019/03/22, 06:46:04PM

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
17:46:10	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	33,000	33,000,000	14.6195	(482,443,500.00) Client	Sell
17:46:10	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	33,000	33,000,000	14.6195	482,443,500.00 Member	Buy
17:46:14	\$ / R 23/04/2019	Any day expiry	С	14.55	1	1,000	1,000	1,000,000	241.7800	(241,780,000.00) Client	Sell
17:46:14	\$ / R 23/04/2019	Any day expiry	С	14.55	1	1,000	500	500,000	241.7800	(120,890,000.00) Client	Sell
17:46:14	\$ / R 23/04/2019	Any day expiry	С	14.55	1	1,000	625	625,000	241.7800	(151,112,500.00) Client	Sell
17:46:14	\$ / R 23/04/2019	Any day expiry	С	14.55	1	1,000	2,625	2,625,000	241.7800	(634,672,500.00) Client	Sell
17:46:14	\$ / R 23/04/2019	Any day expiry	С	14.55	1	1,000	17,750	17,750,000	241.7800	(4,291,595,000.00) Client	Sell
17:48:30	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	2,000	2,000,000	14.4667	28,933,400.00 Member	Buy
17:48:30	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	2,100	2,100,000	14.4667	(30,380,070.00) Client	Sell
17:48:30	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	2,100	2,100,000	14.4667	30,380,070.00 Member	Buy
17:48:30	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	14,200	14,200,000	14.4667	(205,427,140.00) Client	Sell
17:48:30	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	400	400,000	14.4667	5,786,680.00 Member	Buy
17:48:30	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	14,200	14,200,000	14.4667	205,427,140.00 Member	Buy
17:48:30	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	500	500,000	14.4667	7,233,350.00 Member	Buy
17:48:30	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	800	800,000	14.4667	11,573,360.00 Member	Buy
17:48:30	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	800	800,000	14.4667	(11,573,360.00) Client	Sell
17:48:30	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	500	500,000	14.4667	(7,233,350.00) Client	Sell
17:48:30	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	400	400,000	14.4667	(5,786,680.00) Client	Sell
17:53:45	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	700	700,000	13.9951	9,796,570.00 Client	Buy
17:53:45	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	700	700,000	13.9951	9,796,570.00 Client	Buy
17:54:07	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	750	750,000	14.4342	(10,825,650.00) Client	Sell
17:54:07	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	750	750,000	14.4342	(10,825,650.00) Client	Sell
17:57:16	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	1,000	1,000,000	14.4667	(14,466,700.00) Client	Sell
17:57:17	\$ / R 25/03/2019	Any day expiry		0.00	1	1,000	1,000	1,000,000	14.4667	(14,466,700.00) Client	Sell
18:07:04	\$ / R 22/03/2019	Any day expiry		0.00	1	1,000	30,000	30,000,000	14.4318	432,954,000.00 Member	Buy
18:07:04	\$ / R 22/03/2019	Any day expiry		0.00	1	1,000	30,000	30,000,000	14.4318	(432,954,000.00) Member	Sell
Total Futu	res				226		321,943	321,943,000		4 649 099 443.20	
Total Option	ons				76		629,464	629,464,000		0.00	
Total for \$	/ R Any day expiry				302		951,407	951,407,000		134,003,198,483.20	
10:31:29	\$ / R MAXI 14/06/2019	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.4521	(7,226,050.00) Member	Sell
10:31:29	\$ / R MAXI 14/06/2019	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.4521	7,226,050.00 Member	Buy
16:54:05	\$ / R MAXI 14/06/2019	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.5788	7,289,400.00 Member	Buy
16:54:05	\$ / R MAXI 14/06/2019	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.5788	(7,289,400.00) Member	Sell
Total Futu	Total Futures				2		10	1,000,000		14 515 450.00	
Total Option	ons										
Total for \$	/ R MAXI Foreign Exc	hange Future			2		10	1,000,000		14,515,450.00	
10:46:23	£/R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	19.1064	19,106.40 Member	Buy
10:46:23	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	19.1064	(19,106.40) Client	Sell
11:45:40	£ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	19.3406	9,670,300.00 Member	Buy

Page 15 of 17 2019/03/22, 06:46:04PM

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
11:45:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	) 1	1,000	500	500,000	19.3406		(9,670,300.00) Member	Sell
11:45:40	£/R 16/09/2019	Foreign Exchange Future	0.00	) 1	1,000	500	500,000	19.3407		(9,670,350.00) Member	Sell
11:45:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	) 1	1,000	500	500,000	19.3407		9,670,350.00 Member	Buy
15:15:11	£ / R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	25	25,000	19.1800		(479,500.00) Client	Sell
15:15:11	£ / R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	25	25,000	19.1800		479,500.00 Member	Buy
16:33:40	£ / R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	3	3,000	19.3323		(57,996.90) Member	Sell
16:33:40	£ / R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	3	3,000	19.3323		57,996.90 Client	Buy
Total Futu	res			5		1,029	1,029,000			19 897 253.30	
Total Option	ons										
Total for £ / R Foreign Exchange Future			5		1,029	1,029,000			19,897,253.30		
9:56:58	€ / R 16/09/2019	Foreign Exchange Future	0.00	) 1	1,000	143	143,000	16.7326		2,392,761.80 Member	Buy
9:56:58	€ / R 16/09/2019	Foreign Exchange Future	0.00	) 1	1,000	143	143,000	16.7326		(2,392,761.80) Client	Sell
11:55:52	€ / R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	5	5,000	16.5001		(82,500.50) Member	Sell
11:55:52	€ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	5	5,000	16.5001		82,500.50 Client	Buy
16:42:57	€ / R 16/09/2019	Foreign Exchange Future	0.00		1,000	143	143,000	16.9180		2,419,274.00 Client	Buy
16:42:57	€ / R 16/09/2019	Foreign Exchange Future	0.00	) 1	1,000	143	143,000	16.9180		(2,419,274.00) Member	Sell
otal Futures			3		291	291,000			4 894 536.30		
Total Option	ons										
Total for €	/ R Foreign Exchang	e Future		3		291	291,000			4,894,536.30	
10:31:29	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	250	250,000	10.2725		2,568,125.00 Member	Buy
10:31:29	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	150	150,000	10.2728		1,540,920.00 Member	Buy
10:31:29	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	400	400,000	10.2726		(4,109,040.00) Member	Sell
10:31:33	AU\$ / R 16/09/2019	Foreign Exchange Future	0.00	) 1	1,000	100	100,000	10.4065		1,040,650.00 Member	Buy
10:31:33	AU\$ / R 16/09/2019	Foreign Exchange Future	0.00	) 1	1,000	100	100,000	10.4065		(1,040,650.00) Member	Sell
16:54:04	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	250	250,000	10.3602		2,590,050.00 Member	Buy
16:54:05	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	150	150,000	10.3595		1,553,925.00 Member	Buy
16:54:05	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	400	400,000	10.3599		(4,143,960.00) Member	Sell
Total Futu	res			4		900	900,000			9 293 660.00	
Total Option	ons										
Total for A	.U\$ / R Foreign Excha	inge Future		4		900	900,000			9,293,660.00	
10:31:31	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	150	150,000	10.8280		1,624,200.00 Member	Buy
10:31:31	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	250	250,000	10.8279		2,706,975.00 Member	Buy
10:31:31	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	400	400,000	10.8279		(4,331,160.00) Member	Sell
11:53:46	CAD/ R 13/12/2019	Foreign Exchange Future	0.00	) 1	1,000	150	150,000	11.1632		(1,674,480.00) Member	Sell
11:53:46	CAD/ R 13/12/2019	Foreign Exchange Future	0.00	) 1	1,000	150	150,000	11.1632		1,674,480.00 Member	Buy
16:54:05	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	250	250,000	10.8884		2,722,100.00 Member	Buy
16:54:05	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	) 1	1,000	150	150,000	10.8879		1,633,185.00 Member	Buy

Page 16 of 17 2019/03/22, 06:46:04PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium \ Rate	/alue Trade Type	Buy/ Sell
16:54:05	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	400	400,000	10.8882	(4,355,28	0.00) Member	Sell
Total Futu	Total Futures			4		950	950,000		10 360 9	30.00	
Total Opti	ons										
Total for C	CAD/ R Foreign Excha	nge Future		4		950	950,000		10,360,9	30.00	
10:31:29	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6582	1,465,82	0.00 Member	Buy
10:31:29	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6582	(1,465,82	0.00) Member	Sell
10:31:33	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6666	1,466,66	0.00 Member	Buy
10:31:33	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6666	(1,466,66	0.00) Member	Sell
10:31:33	CHF / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9456	1,494,56	0.00 Member	Buy
10:31:33	CHF / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9456	(1,494,56	0.00) Member	Sell
10:34:47	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6630	1,466,30	0.00 Member	Buy
10:34:47	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6630	(1,466,30	0.00) Member	Sell
10:37:57	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6708	(733,54	0.00) Member	Sell
10:37:57	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6708	733,54	0.00 Member	Buy
16:54:05	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7743	1,477,43	0.00 Member	Buy
16:54:05	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7743	(1,477,43	0.00) Member	Sell
Total Futu	ires			6		550	550,000		8 104 3 <sup>-</sup>	10.00	
Total Opti	ons										
Total for C	CHF / R Foreign Excha	nge Future		6		550	550,000		8,104,3	10.00	
8:38:35	TRY / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10,000	10,000,000	2.5115	25,115,00	0.00 Client	Buy
8:38:35	TRY / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10,000	10,000,000	2.5115	(25,115,00	0.00) Member	Sell
Total Futu	ires			1		10,000	10,000,000		25 115 00	00.00	
Total Opti	ons										
Total for TRY / R Foreign Exchange Future				1		10,000	10,000,000		25,115,00	00.00	
Total Futu	Total Futures			251		335,673	336,663,000		4 741 280 58	2.80	
Total Opti	ons			76		629,464	629,464,000	0.00			
Grand To	otal for all Instrume	nts		327		965,137	966,127,000		134,095,379,62	2.80	