JS≣

**CURRENCY DERIVATIVES** 

**CURRENCY FUTURES AND OPTIONS MATCHED TRADES** 

REPORT FOR 05/09/2018

Johannesburg Stock Exchange

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

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

www.jse.co.za

Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:18:15	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,593	2,593,000	15.4260		39,999,618.00 Member	Buy
8:34:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.3291		15,329,100.00 Client	Buy
8:34:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.3291		(15,329,100.00) Member	Sell
8:36:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.4078		(3,851,950.00) Client	Sell
8:36:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.4078		3,851,950.00 Member	Buy
8:40:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	15.4757		(3,095,140.00) Client	Sell
8:40:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	15.4757		3,095,140.00 Member	Buy
8:41:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	15.3553		(9,213,180.00) Member	Sell
8:41:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	15.3553		9,213,180.00 Member	Buy
8:42:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	170	170,000	15.3782		(2,614,294.00) Member	Sell
8:43:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	110	110,000	15.3982		(1,693,802.00) Member	Sell
8:43:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.4036		(231,054.00) Client	Sell
8:43:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.4036		231,054.00 Member	Buy
8:53:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	120	120,000	15.5788		(1,869,456.00) Client	Sell
8:53:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,880	2,880,000	15.5788		44,866,944.00 Member	Buy
8:53:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	120	120,000	15.5788		1,869,456.00 Member	Buy
9:00:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.7205		235,807.50 Member	Buy
9:00:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.7205		(235,807.50) Client	Sell

Page 1 of 22 2018/09/05, 07:02:47PM

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
9:00:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5255		155,255.00 Member	Buy
9:00:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5255		(155,255.00) Client	Sell
9:00:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.7206		15,720.60 Member	Buy
9:00:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.7206		(15,720.60) Client	Sell
9:01:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5257		155,257.00 Member	Buy
9:01:15	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	15.5401		(621,604.00) Client	Sell
9:01:15	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	15.5401		621,604.00 Client	Buy
9:01:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	15.5401		(621,604.00) Client	Sell
9:01:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	15.5401		621,604.00 Member	Buy
9:01:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.7533		(4,725,990.00) Member	Sell
9:01:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.7533		4,725,990.00 Client	Buy
9:01:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	15.5380		310,760.00 Member	Buy
9:01:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	15.5380		(310,760.00) Client	Sell
9:01:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.7332		235,998.00 Member	Buy
9:01:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.7332		(235,998.00) Client	Sell
9:02:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5450		155,450.00 Client	Buy
9:02:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.7400		15,740.00 Member	Buy
9:02:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.7400		(15,740.00) Client	Sell
9:03:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5450		77,725.00 Client	Buy
9:03:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5450		(77,725.00) Client	Sell
9:03:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5450		(155,450.00) Client	Sell
9:03:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5450		155,450.00 Client	Buy
9:03:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	290	290,000	15.5500		(4,509,500.00) Member	Sell
9:03:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	290	290,000	15.5500		4,509,500.00 Client	Buy
9:03:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	972	972,000	15.4260		(14,994,072.00) Client	Sell
9:03:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,621	1,621,000	15.4260		(25,005,546.00) Client	Sell
9:04:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5225		155,225.00 Member	Buy
9:04:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.7303		78,651.50 Member	Buy
9:04:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.7303		(78,651.50) Client	Sell
9:05:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5342		155,342.00 Member	Buy
9:05:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5342		(155,342.00) Client	Sell
9:06:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5388		1,553,880.00 Member	Buy
9:08:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5600		(77,800.00) Client	Sell
9:09:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5557		15,555.70 Member	Buy
9:10:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	95	95,000	15.5600		(1,478,200.00) Client	Sell
9:10:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	95	95,000	15.5600		1,478,200.00 Member	Buy
9:10:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.4059		1,540,590.00 Client	Buy
9:10:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.4059		(1,540,590.00) Member	Sell
9:10:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.4256		3,856,400.00 Member	Buy
9:11:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	15.7700		(315,400.00) Client	Sell
9:11:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	15.7700		315,400.00 Member	Buy
9:11:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5600		77,800.00 Client	Buy
9:11:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5905		155,905.00 Member	Buy

Page 2 of 22 2018/09/05, 07:02:47PM

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
9:12:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.7844		(1,578,440.00) Client	Sell
9:12:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.7844		1,578,440.00 Member	Buy
9:13:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.5988		31,197.60 Member	Buy
9:13:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.5988		(31,197.60) Client	Sell
9:13:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.6202		(78,101.00) Member	Sell
9:13:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.6597		(391,492.50) Client	Sell
9:13:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.6597		391,492.50 Member	Buy
9:13:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.4638		(46,391.40) Client	Sell
9:13:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.4638		46,391.40 Member	Buy
9:14:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	15.4754		2,321,310.00 Client	Buy
9:14:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	15.4754		(2,321,310.00) Member	Sell
9:14:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6000		15,600.00 Client	Buy
9:14:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6000		(15,600.00) Client	Sell
9:14:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.6000		62,400.00 Member	Buy
9:14:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.6000		(62,400.00) Client	Sell
9:15:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.6202		78,101.00 Client	Buy
9:15:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5245		155,245.00 Client	Buy
9:15:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5245		(155,245.00) Member	Sell
9:15:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5992		155,992.00 Member	Buy
9:15:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5992		(155,992.00) Client	Sell
9:15:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.5256		3,881,400.00 Member	Buy
9:15:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	15.8150		(94,890.00) Member	Sell
9:15:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	15.8150		94,890.00 Client	Buy
9:15:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	128	128,000	15.5980		(1,996,544.00) Member	Sell
9:15:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	128	128,000	15.5980		1,996,544.00 Member	Buy
9:17:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.5980		(779,900.00) Client	Sell
9:17:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.7730		788,650.00 Client	Buy
9:17:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	128	128,000	15.6054		1,997,491.20 Member	Buy
9:17:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	78	78,000	15.6102		(1,217,595.60) Member	Sell
9:17:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	78	78,000	15.7852		1,231,245.60 Member	Buy
9:17:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.7205		(786,025.00) Client	Sell
9:17:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.7205		786,025.00 Member	Buy
9:18:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.5384		7,769,200.00 Member	Buy
9:18:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.5447		3,886,175.00 Member	Buy
9:18:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.5842		389,605.00 Member	Buy
9:19:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	15.6760		78,380,000.00 Member	Buy
9:19:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	15.6760		(78,380,000.00) Member	Sell
9:21:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	23	23,000	15.5800		(358,340.00) Client	Sell
9:21:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	23	23,000	15.5800		358,340.00 Member	Buy
9:21:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.7850		31,570.00 Client	Buy
9:21:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.7850		(31,570.00) Client	Sell
9:21:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5900		(77,950.00) Client	Sell
9:21:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5900		77,950.00 Client	Buy

Page 3 of 22 2018/09/05, 07:02:47PM

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
9:21:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.7926		15,792.60 Member	Buy
9:21:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.7926		(15,792.60) Client	Sell
9:21:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	128	128,000	15.7645		2,017,856.00 Member	Buy
9:21:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	128	128,000	15.7645		(2,017,856.00) Client	Sell
9:22:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.8100		(395,250.00) Client	Sell
9:22:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.8100		395,250.00 Member	Buy
9:23:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.6202		46,860.60 Client	Buy
9:23:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	15.6108		109,275.60 Member	Buy
9:23:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.8200		(31,640.00) Client	Sell
9:23:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.8200		31,640.00 Member	Buy
9:23:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	222	222,000	15.8222		3,512,528.40 Member	Buy
9:24:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.6350		78,175.00 Member	Buy
9:24:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	15.6350		93,810.00 Member	Buy
9:24:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	15.6350		(93,810.00) Client	Sell
9:24:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.8327		15,832.70 Member	Buy
9:24:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.8327		(15,832.70) Client	Sell
9:24:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.8323		15,832.30 Member	Buy
9:24:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.8323		(15,832.30) Client	Sell
9:24:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.6500		(4,695,000.00) Client	Sell
9:24:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.6500		4,695,000.00 Member	Buy
9:25:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6567		15,656.70 Member	Buy
9:25:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6567		(15,656.70) Client	Sell
9:26:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	192	192,000	15.8650		3,046,080.00 Member	Buy
9:26:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	15.8700		(317,400.00) Client	Sell
9:27:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	15.9000		(477,000.00) Member	Sell
9:27:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.8880		794,400.00 Client	Buy
9:27:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	525	525,000	15.6331		8,207,377.50 Client	Buy
9:27:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	525	525,000	15.6331		(8,207,377.50) Member	Sell
9:27:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5,475	5,475,000	15.6331		(85,591,222.50) Member	Sell
9:28:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	192	192,000	15.8550		3,044,160.00 Member	Buy
9:28:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	192	192,000	15.8550		(3,044,160.00) Client	Sell
9:28:15	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	15.6800		313,600.00 Member	Buy
9:28:15	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	15.6800		(313,600.00) Client	Sell
9:28:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.6900		(392,250.00) Client	Sell
9:28:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	15.7018		(1,177,635.00) Member	Sell
9:29:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	21	21,000	15.9073		(334,053.30) Member	Sell
9:29:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	21	21,000	15.9073		334,053.30 Client	Buy
9:29:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	15.7077		(1,178,077.50) Member	Sell
9:29:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	15.7077		1,178,077.50 Client	Buy
9:30:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.9145		1,591,450.00 Client	Buy
9:30:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.9145		(1,591,450.00) Member	Sell
9:31:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.7068		(62,827.20) Member	Sell
9:31:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.7068		62,827.20 Client	Buy

Page 4 of 22 2018/09/05, 07:02:47PM

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
9:31:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.6453		782,265.00 Client	Buy
9:31:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.7000		(157,000.00) Member	Sell
9:31:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.8620		158,620.00 Member	Buy
9:31:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.8620		(158,620.00) Client	Sell
9:32:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	15.8782		(476,346.00) Member	Sell
9:32:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	15.8782		476,346.00 Client	Buy
9:33:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.6400		(78,200.00) Client	Sell
9:33:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.6445		(46,933.50) Member	Sell
9:34:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.8156		(47,446.80) Client	Sell
9:34:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.8156		47,446.80 Member	Buy
9:34:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.5753		(15,575,300.00) Client	Sell
9:34:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.6798		3,919,950.00 Member	Buy
9:34:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.0160		(64,064.00) Member	Sell
9:34:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.0160		64,064.00 Client	Buy
9:35:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,076	1,076,000	15.6331		16,821,215.60 Client	Buy
9:35:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	822	822,000	15.6331		12,850,408.20 Client	Buy
9:35:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	892	892,000	15.6331		13,944,725.20 Client	Buy
9:35:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,331	1,331,000	15.6331		20,807,656.10 Client	Buy
9:35:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	404	404,000	15.6331		6,315,772.40 Client	Buy
9:35:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	950	950,000	15.6331		14,851,445.00 Client	Buy
9:35:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.6000		390,000.00 Member	Buy
9:35:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.6024		31,204.80 Member	Buy
9:35:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.6024		(31,204.80) Client	Sell
9:35:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10,000	10,000,000	15.8285		(158,285,000.00) Member	Sell
9:35:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.6765		3,919,125.00 Member	Buy
9:35:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.6765		(3,919,125.00) Client	Sell
9:35:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	15.8863		(79,431,500.00) Member	Sell
9:35:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.5871		779,355.00 Member	Buy
9:35:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.5871		(779,355.00) Client	Sell
9:36:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.8177		(79,088.50) Member	Sell
9:36:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.8177		79,088.50 Client	Buy
9:36:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6008		15,600.80 Member	Buy
9:36:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6008		(15,600.80) Client	Sell
9:36:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	15.6045		3,120,900.00 Member	Buy
9:36:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	15.6045		(3,120,900.00) Client	Sell
9:36:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6058		15,605.80 Member	Buy
9:36:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6058		(15,605.80) Client	Sell
9:36:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6179		(15,617.90) Member	Sell
9:36:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6179		15,617.90 Client	Buy
9:37:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6171		(156,171.00) Member	Sell
9:37:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6171		156,171.00 Client	Buy
9:37:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.8103		(15,810,300.00) Member	Sell
9:39:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5940		155,940.00 Member	Buy

Page 5 of 22 2018/09/05, 07:02:47PM

9:40:17 \$ / F 9:40:25 \$ / F 9:40:25 \$ / F 9:43:20 \$ / F 9:43:20 \$ / F 9:43:40 \$ / F 9:43:40 \$ / F 9:44:01 \$ / F 9:44:01 \$ / F 9:44:01 \$ / F 9:44:01 \$ / F 9:45:55 \$ / F 9:46:20 \$ / F 9:46:20 \$ / F 9:46:20 \$ / F 9:46:22 \$ / F 9:47:07 \$ / F 9:47:08 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F 9:	R 17/09/2018 R 17/09/2018 R 14/12/2018 R 14/12/2018 R 18/03/2019 R 18/03/2019 R 14/12/2018 R 14/12/2018 R 17/09/2018	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	30 30 1 1 7 7 330	30,000 30,000 1,000 1,000 7,000 7,000	15.5902 15.5902 15.7699 15.7699 15.9898 15.9898	467,706.00 Member (467,706.00) Client (15,769.90) Client 15,769.90 Member (111,928.60) Member	Buy Sell Sell Buy
9:40:25 \$ / F 9:40:25 \$ / F 9:40:25 \$ / F 9:43:20 \$ / F 9:43:20 \$ / F 9:43:40 \$ / F 9:43:40 \$ / F 9:44:01 \$ / F 9:44:01 \$ / F 9:44:55 \$ / F 9:46:20 \$ / F 9:46:20 \$ / F 9:46:22 \$ / F 9:46:22 \$ / F 9:47:07 \$ / F 9:47:08 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F	R 14/12/2018 R 14/12/2018 R 18/03/2019 R 18/03/2019 R 14/12/2018 R 14/12/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018	Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1 1	1,000 1,000 1,000 1,000 1,000	1 1 7 7	1,000 1,000 7,000	15.7699 15.7699 15.9898	(15,769.90) Client 15,769.90 Member	Sell
9:40:25 \$ / F 9:43:20 \$ / F 9:43:20 \$ / F 9:43:20 \$ / F 9:43:40 \$ / F 9:43:40 \$ / F 9:44:01 \$ / F 9:45:55 \$ / F 9:46:20 \$ / F 9:46:22 \$ / F 9:46:22 \$ / F 9:46:22 \$ / F 9:47:08 \$ / F 9:47:08 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F 9:49:50 \$ / F 9:49:55 \$ / F 9:49:50 \$ / F 9:	R 14/12/2018 R 18/03/2019 R 18/03/2019 R 14/12/2018 R 14/12/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018	Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1	1,000 1,000 1,000 1,000	1 7 7	1,000 7,000	15.7699 15.9898	15,769.90 Member	
9:43:20 \$ / F   9:43:20 \$ / F   9:43:20 \$ / F   9:43:40 \$ / F   9:43:40 \$ / F   9:44:01 \$ / F   9:45:55 \$ / F   9:46:20 \$ / F   9:46:20 \$ / F   9:46:22 \$ / F   9:46:22 \$ / F   9:47:07 \$ / F   9:47:08 \$ / F   9:47:08 \$ / F   9:47:24 \$ / F   9:47:24 \$ / F   9:49:55 \$ / F	R 18/03/2019 R 18/03/2019 R 14/12/2018 R 14/12/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018	Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00	1 1 1 1	1,000 1,000 1,000	7 7	7,000	15.9898		Buy
9:43:20 \$ / F 9:43:40 \$ / F 9:43:40 \$ / F 9:44:01 \$ / F 9:44:01 \$ / F 9:45:55 \$ / F 9:46:20 \$ / F 9:46:22 \$ / F 9:46:22 \$ / F 9:46:22 \$ / F 9:47:07 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F 9:49:50 \$ / F 9:	R 18/03/2019 R 14/12/2018 R 14/12/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018	Foreign Exchange Future	0.00 0.00 0.00 0.00	1 1 1	1,000 1,000	7			(111 028 60) Member	
9:43:40 \$ / F 9:43:40 \$ / F 9:44:01 \$ / F 9:44:01 \$ / F 9:45:55 \$ / F 9:46:20 \$ / F 9:46:20 \$ / F 9:46:22 \$ / F 9:46:22 \$ / F 9:47:07 \$ / F 9:47:08 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F	R 14/12/2018 R 14/12/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018	Foreign Exchange Future	0.00 0.00 0.00	1 1	1,000		7,000	15.9898	(111,920.00) WEITIDEI	Sell
9:43:40 \$ / F   9:44:01 \$ / F   9:44:01 \$ / F   9:45:55 \$ / F   9:46:20 \$ / F   9:46:22 \$ / F   9:46:22 \$ / F   9:47:07 \$ / F   9:47:08 \$ / F   9:47:24 \$ / F   9:47:24 \$ / F   9:49:55 \$ / F	R 14/12/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00 0.00	1		220			111,928.60 Client	Buy
9:44:01 \$ / F 9:44:01 \$ / F 9:45:55 \$ / F 9:46:20 \$ / F 9:46:20 \$ / F 9:46:22 \$ / F 9:46:22 \$ / F 9:47:07 \$ / F 9:47:08 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F	R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00		1.000	330	330,000	15.1955	(5,014,515.00) Member	Sell
9:44:01 \$ / F 9:45:55 \$ / F 9:46:20 \$ / F 9:46:20 \$ / F 9:46:22 \$ / F 9:46:22 \$ / F 9:47:07 \$ / F 9:47:08 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F	R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018	Foreign Exchange Future Foreign Exchange Future		1	1,000	330	330,000	15.1955	5,014,515.00 Client	Buy
9:45:55 \$ / F 9:46:20 \$ / F 9:46:20 \$ / F 9:46:22 \$ / F 9:46:22 \$ / F 9:47:07 \$ / F 9:47:08 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F	R 17/09/2018 R 17/09/2018 R 17/09/2018 R 17/09/2018	Foreign Exchange Future	0.00	•	1,000	10	10,000	15.5783	(155,783.00) Client	Sell
9:46:20 \$ / F 9:46:20 \$ / F 9:46:22 \$ / F 9:46:22 \$ / F 9:47:07 \$ / F 9:47:08 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F	R 17/09/2018 R 17/09/2018 R 17/09/2018	*		1	1,000	10	10,000	15.5783	155,783.00 Member	Buy
9:46:20 \$ / F 9:46:22 \$ / F 9:46:22 \$ / F 9:47:07 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F	R 17/09/2018 R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.5710	15,571,000.00 Member	Buy
9:46:22 \$ / F 9:46:22 \$ / F 9:47:07 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F	R 17/09/2018	i oroigii Exorialiye i ulule	0.00	1	1,000	3	3,000	15.5955	46,786.50 Client	Buy
9:46:22 \$ / F 9:47:07 \$ / F 9:47:08 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F		Foreign Exchange Future	0.00	1	1,000	3	3,000	15.5955	(46,786.50) Client	Sell
9:47:07 \$ / F 9:47:08 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	15.5986	109,190.20 Client	Buy
9:47:08 \$ / F 9:47:08 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F		Foreign Exchange Future	0.00	1	1,000	7	7,000	15.5986	(109,190.20) Member	Sell
9:47:24 \$ / F 9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.6000	780,000.00 Member	Buy
9:47:24 \$ / F 9:47:24 \$ / F 9:49:55 \$ / F	R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.8000	1,580,000.00 Member	Buy
9:47:24 \$ / F 9:49:55 \$ / F	R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.8000	(1,580,000.00) Client	Sell
9:49:55 \$ / F 9:49:55 \$ / F 9:49:55 \$ / F 9:49:55 \$ / F 9:49:55 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.5020	(15,502,000.00) Member	Sell
9:49:55 \$ / F 9:49:55 \$ / F 9:49:55 \$ / F 9:49:55 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.5020	15,502,000.00 Member	Buy
9:49:55 \$ / F 9:49:55 \$ / F 9:49:55 \$ / F 9:49:55 \$ / F	R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.0115	(16,011.50) Client	Sell
9:49:55 \$ / F 9:49:55 \$ / F 9:49:55 \$ / F	R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.0115	16,011.50 Member	Buy
9:49:55 \$ / F 9:49:55 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.6201	78,100.50 Member	Buy
9:49:55 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.6201	(78,100.50) Client	Sell
	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6201	(156,201.00) Client	Sell
9:51:27 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6201	156,201.00 Member	Buy
	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.6400	78,200.00 Client	Buy
9:56:05 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.6020	15,602,000.00 Member	Buy
9:57:11 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.6257	7,812,850.00 Member	Buy
9:57:21 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5970	155,970.00 Client	Buy
9:57:58 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5957	155,957.00 Member	Buy
9:58:09 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6200	15,620.00 Client	Buy
9:58:21 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.6200	78,100.00 Client	Buy
9:58:58 \$ / F	R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.8100	(237,150.00) Client	Sell
9:58:58 \$ / F	R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.8100	237,150.00 Member	Buy
	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	15.5963	(311,926.00) Client	Sell
	R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.8170	47,451.00 Member	Buy
	R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.8170	(47,451.00) Client	Sell
	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	49	49,000	15.6200	765,380.00 Member	Buy
	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.5942	7,797,100.00 Member	Buy
	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	140	140,000	15.6400	2,189,600.00 Member	Buy
		Foreign Exchange Future	0.00	1	1,000	250	250,000	15.5608	3,890,200.00 Client	Buy
10:03:07 \$ / F	R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.5608	(3,890,200.00) Member	Sell

Page 6 of 22 2018/09/05, 07:02:47PM

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
10:04:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.8819		(15,881.90) Member	Sell
10:04:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.8819		15,881.90 Client	Buy
10:06:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6396		(15,639.60) Client	Sell
10:06:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6396		15,639.60 Client	Buy
10:06:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	170	170,000	15.6400		(2,658,800.00) Client	Sell
10:07:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	340	340,000	15.6152		5,309,168.00 Client	Buy
10:14:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6501		15,650.10 Client	Buy
10:14:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6501		(15,650.10) Client	Sell
10:14:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.6501		(62,600.40) Client	Sell
10:16:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6758		(156,758.00) Client	Sell
10:16:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	156	156,000	15.6764		(2,445,518.40) Member	Sell
10:21:01	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	24	24,000	15.6446		375,470.40 Member	Buy
10:21:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	24	24,000	15.6472		375,532.80 Member	Buy
10:23:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5225		(155,225.00) Client	Sell
10:25:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.8200		(158,200.00) Client	Sell
10:25:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.8200		158,200.00 Member	Buy
10:31:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.6251		78,125.50 Member	Buy
10:31:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.6251		(78,125.50) Client	Sell
10:35:01	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5990		155,990.00 Member	Buy
10:35:01	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5990		(155,990.00) Client	Sell
10:38:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.5857		31,171.40 Member	Buy
10:38:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.5857		(31,171.40) Client	Sell
10:38:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	440	440,000	15.5788		(6,854,672.00) Client	Sell
10:38:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,440	2,440,000	15.5788		(38,012,272.00) Client	Sell
10:41:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.6455		7,822,750.00 Member	Buy
10:41:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.5980		7,799,000.00 Member	Buy
10:42:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	15.5700		(311,400.00) Client	Sell
10:42:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	15.6396		12,511,680.00 Member	Buy
10:42:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.6445		7,822,250.00 Member	Buy
10:43:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.6188		(1,561,880.00) Client	Sell
10:43:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.6188		1,561,880.00 Member	Buy
10:43:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	15.5962		(6,238,480.00) Client	Sell
10:43:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	15.5962		6,238,480.00 Member	Buy
10:43:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5700		(15,570.00) Client	Sell
10:44:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5870		15,587.00 Client	Buy
10:44:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5870		(15,587.00) Member	Sell
10:44:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5716		15,571.60 Member	Buy
10:44:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5716		(15,571.60) Client	Sell
10:44:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.5007		(3,875,175.00) Client	Sell
10:44:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.5007		3,875,175.00 Member	Buy
10:46:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5670		(77,835.00) Client	Sell
10:46:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5670		(1,556,700.00) Client	Sell
10:47:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5600		(15,560.00) Client	Sell

Page 7 of 22 2018/09/05, 07:02:47PM

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
10:47:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5600		15,560.00 Client	Buy
10:47:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	9	9,000	15.5600		(140,040.00) Client	Sell
10:47:58	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.5600		(389,000.00) Client	Sell
10:50:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5732		(155,732.00) Member	Sell
10:54:23	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	12	12,000	15.5835		(187,002.00) Client	Sell
10:55:25	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	36	36,000	15.6001		(561,603.60) Member	Sell
10:58:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.8000		(158,000.00) Client	Sell
10:58:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.8000		158,000.00 Member	Buy
11:01:53	\$ / R 14/09/2018	Any day expiry	Р	15.25	1	1,000	20,000	20,000,000	141.4600		(2,829,200,000.00) Member	Sell
11:01:53	\$ / R 14/09/2018	Any day expiry	Р	14.95	1	1,000	20,000	20,000,000	55.5900		1,111,800,000.00 Member	Buy
11:01:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,100	3,100,000	15.6373		(48,475,630.00) Member	Sell
11:04:11	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	15.6409		(750,763.20) Client	Sell
11:04:11	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	15.6409		750,763.20 Member	Buy
11:04:51	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	15.6010		(748,848.00) Member	Sell
11:04:51	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	15.6010		748,848.00 Client	Buy
11:05:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.8099		(15,809.90) Member	Sell
11:05:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.8099		15,809.90 Client	Buy
11:07:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.2370		3,047,400.00 Member	Buy
11:07:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.2370		(3,047,400.00) Client	Sell
11:13:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.6258		3,125,160.00 Member	Buy
11:20:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	15.5820		(233,730.00) Client	Sell
11:20:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5820		15,582.00 Client	Buy
11:20:40	\$ / R 18/03/2019	Foreign Exchange Future	С	17.10	1	1,000	300	300,000	527.8700		158,361,000.00 Client	Buy
11:20:40	\$ / R 18/03/2019	Foreign Exchange Future	С	17.10	1	1,000	300	300,000	527.8700		(158,361,000.00) Client	Sell
11:21:39	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	14	14,000	15.5820		218,148.00 Member	Buy
11:25:07	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5758		(311,516.00) Client	Sell
11:25:07	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5758		311,516.00 Member	Buy
11:29:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	140	140,000	15.7530		2,205,420.00 Member	Buy
11:29:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	140	140,000	15.7530		(2,205,420.00) Client	Sell
11:31:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5906		(311,812.00) Client	Sell
11:31:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5906		311,812.00 Member	Buy
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,076	2,076,000	15.1183		(31,385,590.80) Client	Sell
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	129	129,000	15.1183		1,950,260.70 Member	Buy
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	129	129,000	15.1183		(1,950,260.70) Client	Sell
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	159	159,000	15.1183		(2,403,809.70) Client	Sell
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	51	51,000	15.1183		771,033.30 Member	Buy
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	219	219,000	15.1183		3,310,907.70 Member	Buy
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	174	174,000	15.1183		2,630,584.20 Member	Buy
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	192	192,000	15.1183		(2,902,713.60) Client	Sell
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	192	192,000	15.1183		2,902,713.60 Member	Buy
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,076	2,076,000	15.1183		31,385,590.80 Member	Buy
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	159	159,000	15.1183		2,403,809.70 Member	Buy
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	219	219,000	15.1183		(3,310,907.70) Client	Sell

Page 8 of 22 2018/09/05, 07:02:47PM

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
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	51	51,000	15.1183		(771,033.30) Client	Sell
11:31:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	174	174,000	15.1183		(2,630,584.20) Client	Sell
11:35:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5999		77,999.50 Client	Buy
11:35:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5999		(77,999.50) Client	Sell
11:35:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.7979		(78,989.50) Client	Sell
11:35:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.7979		78,989.50 Member	Buy
11:35:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6000		(156,000.00) Client	Sell
11:35:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6000		156,000.00 Client	Buy
11:35:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.7980		(157,980.00) Client	Sell
11:35:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.7980		157,980.00 Member	Buy
11:36:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.5964		15,596,400.00 Member	Buy
11:41:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	15.6221		(39,055,250.00) Client	Sell
11:52:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.6170		(15,617,000.00) Member	Sell
11:55:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,942	1,942,000	15.6060		(30,306,852.00) Member	Sell
11:55:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.5865		4,675,950.00 Member	Buy
11:55:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.5865		(4,675,950.00) Client	Sell
11:56:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.7777		(7,888,850.00) Member	Sell
11:56:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	15.7777		(552,219.50) Client	Sell
11:56:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	15.5797		545,289.50 Client	Buy
11:56:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	15.5797		(545,289.50) Member	Sell
11:59:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.6022		(62,408.80) Member	Sell
11:59:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.6022		62,408.80 Client	Buy
11:59:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.5946		31,189.20 Member	Buy
11:59:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.5946		(31,189.20) Client	Sell
12:00:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.6296		3,907,400.00 Client	Buy
12:00:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.6296		(3,907,400.00) Member	Sell
12:01:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	15.5981		3,119,620.00 Member	Buy
12:01:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	15.5981		(3,119,620.00) Client	Sell
12:04:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4,800	4,800,000	15.6120		(74,937,600.00) Member	Sell
12:06:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.6033		780,165.00 Member	Buy
12:06:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.6034		(1,560,340.00) Client	Sell
12:06:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.6035		780,175.00 Member	Buy
12:10:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.7688		788,440.00 Member	Buy
12:11:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.0100		(80,050.00) Client	Sell
12:11:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.0100		80,050.00 Member	Buy
12:13:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.8466		(7,923,300.00) Member	Sell
12:14:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.8425		(158,425.00) Member	Sell
12:16:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.8350		(158,350.00) Member	Sell
12:18:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.8139		(1,581,390.00) Member	Sell
12:18:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.8139		1,581,390.00 Client	Buy
12:21:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.8025		(158,025.00) Member	Sell
12:24:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.5857		62,342.80 Member	Buy
12:24:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.5857		(62,342.80) Client	Sell

Page 9 of 22 2018/09/05, 07:02:47PM

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
12:24:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7925		(157,925.00) Member	Sell
12:26:44	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.5952		(467,856.00) Member	Sell
12:26:44	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	4,830	4,830,000	15.6119		75,405,477.00 Member	Buy
12:27:39	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5856		7,792,800.00 Client	Buy
12:27:39	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5856		(7,792,800.00) Member	Sell
12:27:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.7820		7,891,000.00 Client	Buy
12:27:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.7820		(7,891,000.00) Member	Sell
12:28:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.7820		7,891,000.00 Client	Buy
12:28:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5856		7,792,800.00 Client	Buy
12:28:56	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5856		(7,792,800.00) Member	Sell
12:30:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5772		(155,772.00) Member	Sell
12:30:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5772		155,772.00 Client	Buy
12:31:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.7715		(7,885,750.00) Member	Sell
12:32:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	777	777,000	15.7754		(12,257,485.80) Member	Sell
12:35:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.7688		(788,440.00) Client	Sell
12:35:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	15.8225		4,746,750.00 Member	Buy
12:36:24	\$ / R 16/03/2020	Foreign Exchange Future		0.00	1	1,000	510	510,000	16.7835		8,559,585.00 Member	Buy
12:37:42	\$ / R 16/09/2019	Foreign Exchange Future	С	17.93	1	1,000	2,571	2,571,000	961.9400		2,473,147,740.00 Member	Buy
12:37:42	\$ / R 16/09/2019	Foreign Exchange Future	Р	15.56	1	1,000	2,571	2,571,000	956.2300		(2,458,467,330.00) Member	Sell
12:41:19	\$ / R 16/03/2020	Foreign Exchange Future		0.00	1	1,000	510	510,000	16.7795		8,557,545.00 Member	Buy
12:42:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	90	90,000	15.5681		(1,401,129.00) Client	Sell
12:42:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	90	90,000	15.5681		1,401,129.00 Member	Buy
12:43:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.5633		(3,890,825.00) Client	Sell
12:43:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.5633		3,890,825.00 Member	Buy
12:43:53	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7625		(157,625.00) Member	Sell
12:44:30	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.4756		(7,737,800.00) Client	Sell
12:47:28	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5545		155,545.00 Client	Buy
12:47:28	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5545		(155,545.00) Member	Sell
12:48:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7450		(157,450.00) Member	Sell
12:48:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5847		(311,694.00) Member	Sell
12:48:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5506		155,506.00 Member	Buy
12:48:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5267		1,552,670.00 Member	Buy
12:48:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7156		157,156.00 Member	Buy
12:49:21	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5506		(155,506.00) Client	Sell
12:49:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7000		(157,000.00) Client	Sell
12:50:00	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5091		310,182.00 Member	Buy
12:50:00	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5091		(310,182.00) Client	Sell
12:50:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5847		311,694.00 Client	Buy
12:50:59	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5267		(1,552,670.00) Client	Sell
12:51:15	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	4,830	4,830,000	15.6120		75,405,960.00 Member	Buy
12:51:15	\$ / R 16/11/2018	Any day expiry	Р	14.89	1	1,000	15,000	15,000,000	252.0100		3,780,150,000.00 Member	Buy
12:53:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	4,830	4,830,000	15.6120		(75,405,960.00) Member	Sell
12:53:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5214		155,214.00 Member	Buy

Page 10 of 22 2018/09/05, 07:02:47PM

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
12:54:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5214		(155,214.00) Client	Sell
12:54:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.5222		31,044.40 Member	Buy
12:54:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.5222		(31,044.40) Client	Sell
12:54:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.7242		78,621.00 Member	Buy
12:54:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.7242		(78,621.00) Client	Sell
12:54:47	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7156		(157,156.00) Client	Sell
12:55:10	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	9,560	9,560,000	15.3496		146,742,176.00 Member	Buy
12:55:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	15.7261		125,808.80 Member	Buy
12:55:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	15.7261		(125,808.80) Client	Sell
12:56:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.5300		776,500.00 Member	Buy
12:58:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5250		(1,552,500.00) Client	Sell
12:58:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.5200		776,000.00 Member	Buy
13:02:56	\$ / R 14/12/2018	Foreign Exchange Future	С	15.50	1	1,000	500	500,000	915.0000		457,500,000.00 Client	Buy
13:02:56	\$ / R 14/12/2018	Foreign Exchange Future	С	16.24	1	1,000	750	750,000	610.0000		(457,500,000.00) Client	Sell
13:02:56	\$ / R 14/12/2018	Foreign Exchange Future	С	15.50	1	1,000	500	500,000	915.0000		(457,500,000.00) Member	Sell
13:02:56	\$ / R 14/12/2018	Foreign Exchange Future	С	16.24	1	1,000	750	750,000	610.0000		457,500,000.00 Member	Buy
13:04:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	15.5800		46,740,000.00 Member	Buy
13:07:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	15.7220		(125,776.00) Client	Sell
13:07:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	15.7220		125,776.00 Member	Buy
13:09:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	35	35,000	15.7565		(551,477.50) Client	Sell
13:09:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	35	35,000	15.7565		551,477.50 Member	Buy
13:14:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7500		157,500.00 Member	Buy
13:20:18	\$ / R 16/09/2019	Foreign Exchange Future	Р	15.56	1	1,000	2,571	2,571,000	956.2300		2,458,467,330.00 Client	Buy
13:20:36	\$ / R 16/09/2019	Foreign Exchange Future	С	17.93	1	1,000	2,571	2,571,000	953.9400		2,452,579,740.00 Member	Buy
13:20:36	\$ / R 16/09/2019	Foreign Exchange Future	С	17.93	1	1,000	2,571	2,571,000	953.9400		(2,452,579,740.00) Client	Sell
13:22:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	15.9179		39,794,750.00 Member	Buy
13:26:51	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	41,300	41,300,000	631.8200		(26,094,166,000.00) Member	Sell
13:26:51	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	41,300	41,300,000	634.2800		26,195,764,000.00 Member	Buy
13:33:00	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5800		(7,790,000.00) Client	Sell
13:33:00	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	15.5800		(31,160,000.00) Client	Sell
13:33:00	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5800		(7,790,000.00) Client	Sell
13:35:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	160	160,000	15.9196		(2,547,136.00) Member	Sell
13:35:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.9283		7,964,150.00 Member	Buy
13:40:26	\$ / R 16/11/2018	Any day expiry	Р	14.00	1	1,000	10,000	10,000,000	84.0700		(840,700,000.00) Member	Sell
13:43:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	12	12,000	15.5450		(186,540.00) Client	Sell
13:43:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	12	12,000	15.5450		186,540.00 Member	Buy
13:46:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	15.5700		202,410.00 Member	Buy
13:46:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	15.5700		(202,410.00) Client	Sell
13:56:47	\$ / R 16/03/2020	Foreign Exchange Future		0.00	1	1,000	510	510,000	16.7795		(8,557,545.00) Client	Sell
13:57:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5600		311,200.00 Member	Buy
13:57:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5600		(311,200.00) Client	Sell
13:58:53	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7700		157,700.00 Member	Buy
13:58:53	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.7700		315,400.00 Member	Buy

Page 11 of 22 2018/09/05, 07:02:47PM

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
13:58:53	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.7700		(315,400.00) Client	Sell
14:00:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,084	3,084,000	15.5509		47,958,975.60 Member	Buy
14:05:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.7326		47,197.80 Member	Buy
14:05:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.7326		(47,197.80) Client	Sell
14:20:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,010	3,010,000	15.3496		(46,202,296.00) Client	Sell
14:20:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	170	170,000	15.3496		(2,609,432.00) Client	Sell
14:20:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	6,020	6,020,000	15.3496		(92,404,592.00) Client	Sell
14:20:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	140	140,000	15.3496		(2,148,944.00) Client	Sell
14:20:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	220	220,000	15.3496		(3,376,912.00) Client	Sell
14:23:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	57	57,000	15.6373		891,326.10 Client	Buy
14:23:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	47	47,000	15.6373		734,953.10 Client	Buy
14:23:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,935	1,935,000	15.6373		30,258,175.50 Client	Buy
14:23:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	977	977,000	15.6373		15,277,642.10 Client	Buy
14:23:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	14	14,000	15.6373		218,922.20 Client	Buy
14:23:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	70	70,000	15.6373		1,094,611.00 Client	Buy
14:24:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	990	990,000	15.7754		(15,617,646.00) Client	Sell
14:24:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	405	405,000	15.7754		6,389,037.00 Member	Buy
14:24:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	990	990,000	15.7754		15,617,646.00 Member	Buy
14:24:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	405	405,000	15.7754		(6,389,037.00) Client	Sell
14:27:44	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5075		(155,075.00) Client	Sell
14:27:44	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5075		155,075.00 Member	Buy
14:30:11	\$ / R 14/09/2018	Any day expiry	Р	14.95	1	1,000	12,494	12,494,000	55.5900		(694,541,460.00) Client	Sell
14:30:11	\$ / R 14/09/2018	Any day expiry	Р	14.95	1	1,000	301	301,000	55.5900		(16,732,590.00) Client	Sell
14:30:11	\$ / R 14/09/2018	Any day expiry	Р	14.95	1	1,000	370	370,000	55.5900		(20,568,300.00) Client	Sell
14:30:11	\$ / R 14/09/2018	Any day expiry	Р	14.95	1	1,000	91	91,000	55.5900		(5,058,690.00) Client	Sell
14:30:11	\$ / R 14/09/2018	Any day expiry	Р	14.95	1	1,000	6,292	6,292,000	55.5900		(349,772,280.00) Client	Sell
14:30:11	\$ / R 14/09/2018	Any day expiry	Р	14.95	1	1,000	452	452,000	55.5900		(25,126,680.00) Client	Sell
14:37:34	\$ / R 14/09/2018	Any day expiry	Р	15.25	1	1,000	12,484	12,484,000	141.4600		1,765,986,640.00 Client	Buy
14:37:34	\$ / R 14/09/2018	Any day expiry	Р	15.25	1	1,000	452	452,000	141.4600		63,939,920.00 Client	Buy
14:37:34	\$ / R 14/09/2018	Any day expiry	Р	15.25	1	1,000	300	300,000	141.4600		42,438,000.00 Client	Buy
14:37:34	\$ / R 14/09/2018	Any day expiry	Р	15.25	1	1,000	369	369,000	141.4600		52,198,740.00 Client	Buy
14:37:34	\$ / R 14/09/2018	Any day expiry	Р	15.25	1	1,000	90	90,000	141.4600		12,731,400.00 Client	Buy
14:37:34	\$ / R 14/09/2018	Any day expiry	Р	15.25	1	1,000	6,305	6,305,000	141.4600		891,905,300.00 Client	Buy
14:39:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5137		155,137.00 Member	Buy
14:39:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5137		(155,137.00) Client	Sell
14:40:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.7100		(78,550.00) Client	Sell
14:40:51	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5105		15,510.50 Member	Buy
14:40:51	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5105		(15,510.50) Client	Sell
14:45:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,840	2,840,000	15.9200		(45,212,800.00) Member	Sell
14:47:29	\$ / R 18/03/2019	Foreign Exchange Future	С	18.40	1	1,000	7,100	7,100,000	451.6900		3,206,999,000.00 Member	Buy
14:47:29	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.13	1	1,000	7,100	7,100,000	640.3400		(4,546,414,000.00) Member	Sell
14:47:29	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.04	1	1,000	7,100	7,100,000	223.5200		1,586,992,000.00 Member	Buy
14:49:42	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,840	2,840,000	15.9200		45,212,800.00 Member	Buy

Page 12 of 22 2018/09/05, 07:02:47PM

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
14:49:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.7100		(78,550.00) Member	Sell
14:49:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5090		(155,090.00) Member	Sell
14:50:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5000		77,500.00 Client	Buy
14:50:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5000		(77,500.00) Member	Sell
14:51:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.5000		387,500.00 Client	Buy
14:51:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.5000		(387,500.00) Member	Sell
14:51:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.4769		(309,538.00) Client	Sell
14:51:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.4769		309,538.00 Member	Buy
14:51:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.4722		77,361.00 Member	Buy
14:51:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.4722		(77,361.00) Client	Sell
14:52:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,034	1,034,000	15.6060		16,136,604.00 Client	Buy
14:52:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	564	564,000	15.6060		8,801,784.00 Client	Buy
14:52:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	344	344,000	15.6060		5,368,464.00 Client	Buy
14:54:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.4820		15,482.00 Member	Buy
14:54:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.4820		(15,482.00) Client	Sell
14:55:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	160	160,000	15.9204		2,547,264.00 Member	Buy
14:55:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	160	160,000	15.9204		(2,547,264.00) Member	Sell
14:55:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.4800		(15,480.00) Client	Sell
14:55:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.4800		15,480.00 Member	Buy
14:59:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	415	415,000	15.4983		6,431,794.50 Member	Buy
15:00:00	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	415	415,000	15.4983		(6,431,794.50) Client	Sell
15:01:01	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	41,300	41,300,000	632.8200		(26,135,466,000.00) Member	Sell
15:01:13	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	41,300	41,300,000	633.2800		26,154,464,000.00 Member	Buy
15:07:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	15.4600		231,900.00 Client	Buy
15:07:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	15.4600		(231,900.00) Member	Sell
15:07:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.6470		782,350.00 Client	Buy
15:07:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.6470		(782,350.00) Member	Sell
15:07:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	590	590,000	15.8333		9,341,647.00 Client	Buy
15:07:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.6458		(156,458.00) Member	Sell
15:07:59	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.4200		77,100.00 Client	Buy
15:08:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.4200		(77,100.00) Client	Sell
15:08:53	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.6300		(78,150.00) Client	Sell
15:08:53	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.6300		78,150.00 Member	Buy
15:09:07	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.5224		15,522,400.00 Client	Buy
15:09:07	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	210	210,000	15.4496		(3,244,416.00) Member	Sell
15:13:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.6069		(46,820.70) Client	Sell
15:13:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.6069		46,820.70 Member	Buy
15:13:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.6257		(7,812,850.00) Client	Sell
15:14:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.6400		(782,000.00) Client	Sell
15:14:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.6400		782,000.00 Member	Buy
15:16:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	15.4462		(2,316,930.00) Client	Sell
15:16:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	15.4462		2,316,930.00 Member	Buy
15:18:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.4300		(15,430.00) Client	Sell

Page 13 of 22 2018/09/05, 07:02:47PM

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
15:18:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.4300		15,430.00 Member	Buy
15:21:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.4300		(15,430.00) Client	Sell
15:21:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.4300		15,430.00 Member	Buy
15:21:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.4340		(77,170.00) Client	Sell
15:21:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.4340		77,170.00 Member	Buy
15:22:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	800	800,000	15.6371		12,509,680.00 Member	Buy
15:22:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4687		(154,687.00) Member	Sell
15:22:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4687		154,687.00 Client	Buy
15:25:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.7300		(471,900.00) Client	Sell
15:25:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.6700		156,700.00 Member	Buy
15:27:29	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	15.4866		(108,406.20) Member	Sell
15:27:29	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	15.4866		108,406.20 Client	Buy
15:27:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4690		(154,690.00) Client	Sell
15:27:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4690		154,690.00 Member	Buy
15:33:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	800	800,000	15.6371		(12,509,680.00) Client	Sell
15:36:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.4800		309,600.00 Member	Buy
15:36:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.4800		(309,600.00) Client	Sell
15:47:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4840		(154,840.00) Member	Sell
15:47:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4840		154,840.00 Client	Buy
15:50:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	459	459,000	632.8200		290,464,380.00 Client	Buy
15:50:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	943	943,000	632.8200		596,749,260.00 Client	Buy
15:50:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	13,998	13,998,000	632.8200		8,858,214,360.00 Client	Buy
15:50:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	1,121	1,121,000	632.8200		709,391,220.00 Client	Buy
15:50:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	7,459	7,459,000	632.8200		4,720,204,380.00 Client	Buy
15:50:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	1,262	1,262,000	632.8200		798,618,840.00 Client	Buy
15:50:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	12,787	12,787,000	632.8200		8,091,869,340.00 Client	Buy
15:50:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	3,144	3,144,000	632.8200		1,989,586,080.00 Client	Buy
15:50:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	83	83,000	632.8200		52,524,060.00 Client	Buy
15:50:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.19	1	1,000	44	44,000	632.8200		27,844,080.00 Client	Buy
15:51:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4693		(154,693.00) Client	Sell
15:51:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4693		154,693.00 Member	Buy
15:52:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4752		(154,752.00) Client	Sell
15:52:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4752		154,752.00 Member	Buy
15:53:58	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.6661		3,133,220.00 Member	Buy
15:53:58	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.6661		(3,133,220.00) Client	Sell
15:54:37	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	3,144	3,144,000	633.2800		(1,991,032,320.00) Client	Sell
15:54:37	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	1,121	1,121,000	633.2800		(709,906,880.00) Client	Sell
15:54:37	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	12,787	12,787,000	633.2800		(8,097,751,360.00) Client	Sell
15:54:37	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	44	44,000	633.2800		(27,864,320.00) Client	Sell
15:54:38	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	83	83,000	633.2800		(52,562,240.00) Client	Sell
15:54:38	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	943	943,000	633.2800		(597,183,040.00) Client	Sell
15:54:38	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	7,459	7,459,000	633.2800		(4,723,635,520.00) Client	Sell
15:54:38	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	13,998	13,998,000	633.2800		(8,864,653,440.00) Client	Sell

Page 14 of 22 2018/09/05, 07:02:47PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Tr Rate Ty	rade /pe	Buy/ Sell
15:54:38	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	1,262	1,262,000	633.2800	(799,199,360.00) Cl	ient	Sell
15:54:38	\$ / R 18/03/2019	Foreign Exchange Future	С	17.23	1	1,000	459	459,000	633.2800	(290,675,520.00) Cl	ient	Sell
15:55:16	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.5451	(3,109,020.00) M	ember	Sell
15:55:16	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.5451	3,109,020.00 C	ient	Buy
16:00:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	15.8125	(4,743,750.00) Cl	ient	Sell
16:00:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	15.8125	4,743,750.00 M	ember	Buy
16:04:15	\$ / R 14/12/2018	Foreign Exchange Future	С	16.20	1	1,000	2,000	2,000,000	680.5500	1,361,100,000.00 M	ember	Buy
16:04:15	\$ / R 14/12/2018	Foreign Exchange Future	Р	15.84	1	1,000	2,000	2,000,000	829.8500	(1,659,700,000.00) M	ember	Sell
16:04:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,850	1,850,000	15.8430	(29,309,550.00) M	ember	Sell
16:06:52	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	15.5117	(853,143.50) Cl	ient	Sell
16:06:52	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	15.5117	853,143.50 M	ember	Buy
16:07:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	15.5120	(232,680.00) Cl	ient	Sell
16:07:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7277	(157,277.00) M	ember	Sell
16:07:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7277	157,277.00 Cl	ient	Buy
16:12:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.2370	(3,047,400.00) Cl	ient	Sell
16:12:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.2370	3,047,400.00 M	ember	Buy
16:15:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	302	302,000	15.5110	(4,684,322.00) M	ember	Sell
16:15:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	302	302,000	15.7080	4,743,816.00 M	ember	Buy
16:22:15	\$ / R 05/12/2018	Any day expiry	Р	15.45	1	1,000	23,000	23,000,000	614.6500	(14,136,950,000.00) M	ember	Sell
16:22:15	\$ / R 05/09/2019	Any day expiry	С	19.00	1	1,000	20,000	20,000,000	714.2500	14,285,000,000.00 M	ember	Buy
16:23:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	302	302,000	15.5110	4,684,322.00 Cl	ient	Buy
16:23:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	302	302,000	15.7080	(4,743,816.00) Cl	ient	Sell
16:25:45	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.3117	15,311,700.00 Cl	ient	Buy
16:25:45	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	15.7055	(47,116,500.00) Cl	ient	Sell
16:25:45	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.3117	(15,311,700.00) M	ember	Sell
16:25:45	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	15.7055	47,116,500.00 M	ember	Buy
16:28:44	\$ / R 05/12/2018	Any day expiry	Р	15.45	1	1,000	23,000	23,000,000	614.6500	(14,136,950,000.00) M	ember	Sell
16:28:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.6810	313,620.00 Cl	ient	Buy
16:28:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.6810	(313,620.00) Cl	ient	Sell
16:28:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	15.6724	1,253,792.00 M	ember	Buy
16:28:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	15.6724	(1,253,792.00) Cl	ient	Sell
16:28:56	\$ / R 05/09/2019	Any day expiry	С	19.00	1	1,000	20,000	20,000,000	702.2500	14,045,000,000.00 M	ember	Buy
16:29:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.5306	(3,882,650.00) Cl	ient	Sell
16:29:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.5306	3,882,650.00 M	ember	Buy
16:30:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.6071	3,901,775.00 Cl	ient	Buy
16:30:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.6071	(3,901,775.00) M	ember	Sell
16:36:29	\$ / R 14/12/2018	Foreign Exchange Future	Р	15.84	1	1,000	2,000	2,000,000	829.8500	1,659,700,000.00 C	ient	Buy
16:36:36	\$ / R 14/12/2018	Foreign Exchange Future	С	16.20	1	1,000	2,000	2,000,000	680.5500	(1,361,100,000.00) Cl	ient	Sell
16:36:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,850	1,850,000	15.8430	29,309,550.00 Cl	ient	Buy
16:38:09	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.6220	15,622,000.00 Cl	ient	Buy
16:38:09	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.6220	(15,622,000.00) M	ember	Sell
16:40:33	\$ / R 16/11/2018	Any day expiry	Р	14.89	1	1,000	10,530	10,530,000	247.0100	2,601,015,300.00 M	ember	Buy
16:40:57	\$ / R 16/11/2018	Any day expiry	Р	14.00	1	1,000	5,403	5,403,000	84.0700	(454,230,210.00) M	ember	Sell

Page 15 of 22 2018/09/05, 07:02:47PM

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
16:42:28	\$ / R 16/11/2018	Any day expiry	Р	14.89	1	1,000	4,470	4,470,000	247.0100	(1,104,134,700.00) Client	Sell
16:42:28	\$ / R 16/11/2018	Any day expiry	Р	14.89	1	1,000	4,470	4,470,000	247.0100	1,104,134,700.00 Member	Buy
16:42:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	15.4703	(108,292.10) Member	Sell
16:42:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	15.4703	108,292.10 Client	Buy
16:42:38	\$ / R 16/11/2018	Any day expiry	Р	14.00	1	1,000	4,597	4,597,000	84.0700	(386,469,790.00) Member	Sell
16:45:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.4629	309,258.00 Client	Buy
16:45:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.4629	(309,258.00) Member	Sell
16:46:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	722	722,000	15.7943	(11,403,484.60) Client	Sell
16:46:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,812	1,812,000	15.7750	28,584,300.00 Client	Buy
16:46:30	\$ / R 05/12/2018	Any day expiry	Р	15.45	1	1,000	23,000	23,000,000	614.6500	14,136,950,000.00 Client	Buy
16:46:38	\$ / R 05/09/2019	Any day expiry	С	19.00	1	1,000	20,000	20,000,000	702.2500	(14,045,000,000.00) Client	Sell
16:47:16	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.4665	(3,866,625.00) Member	Sell
16:47:16	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.4665	3,866,625.00 Client	Buy
16:51:10	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.4640	(463,920.00) Member	Sell
16:52:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4640	773,200.00 Client	Buy
16:52:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4640	(773,200.00) Member	Sell
16:52:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	15.4663	46,398,900.00 Client	Buy
16:52:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	15.4663	(46,398,900.00) Member	Sell
16:52:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	15.4450	(30,890,000.00) Client	Sell
16:52:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	15.4450	30,890,000.00 Member	Buy
16:54:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.6900	392,250.00 Client	Buy
16:54:47	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	75	75,000	15.7018	1,177,635.00 Client	Buy
16:55:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	15.5986	(857,923.00) Client	Sell
16:55:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	15.4853	851,691.50 Client	Buy
16:55:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.6401	31,280.20 Client	Buy
16:55:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.4500	30,900.00 Client	Buy
16:55:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.4500	(30,900.00) Client	Sell
16:55:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.6350	31,270.00 Client	Buy
16:55:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	15.6375	(62,550.00) Client	Sell
16:56:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	15.4500	741,600.00 Client	Buy
16:57:15	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5388	(1,553,880.00) Client	Sell
16:58:29	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4634	154,634.00 Client	Buy
16:58:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	22	22,000	15.4634	340,194.80 Client	Buy
16:59:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	28	28,000	15.4698	(433,154.40) Member	Sell
16:59:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	28	28,000	15.4698	433,154.40 Client	Buy
16:59:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.4698	386,745.00 Client	Buy
16:59:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.4698	(386,745.00) Member	Sell
16:59:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4656	(154,656.00) Member	Sell
16:59:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4656	154,656.00 Client	Buy
17:02:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	48,880	48,880,000	15.6753	766,208,664.00 Member	Buy
17:03:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.0251	(1,502,510.00) Client	Sell
17:03:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.0251	1,502,510.00 Client	Buy
17:03:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.0277	7,513,850.00 Client	Buy

Page 16 of 22 2018/09/05, 07:02:47PM

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
17:03:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.0277		(7,513,850.00) Client	Sell
17:07:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	15.4555		(30,911,000.00) Client	Sell
17:07:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	15.4555		30,911,000.00 Member	Buy
17:07:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	15.4668		30,933,600.00 Client	Buy
17:07:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	15.4668		(30,933,600.00) Member	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15,222	15,222,000	15.6753		(238,609,416.60) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,588	2,588,000	15.6753		(40,567,676.40) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	15.6753		(2,351,295.00) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	366	366,000	15.6753		(5,737,159.80) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	323	323,000	15.6753		(5,063,121.90) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	269	269,000	15.6753		(4,216,655.70) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	23,021	23,021,000	15.6753		(360,861,081.30) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	95	95,000	15.6753		(1,489,153.50) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	658	658,000	15.6753		(10,314,347.40) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	188	188,000	15.6753		(2,946,956.40) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	182	182,000	15.6753		(2,852,904.60) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	382	382,000	15.6753		(5,987,964.60) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,855	2,855,000	15.6753		(44,752,981.50) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	83	83,000	15.6753		(1,301,049.90) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	68	68,000	15.6753		(1,065,920.40) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	256	256,000	15.6753		(4,012,876.80) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	183	183,000	15.6753		(2,868,579.90) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	129	129,000	15.6753		(2,022,113.70) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	39	39,000	15.6753		(611,336.70) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	280	280,000	15.6753		(4,389,084.00) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	295	295,000	15.6753		(4,624,213.50) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	208	208,000	15.6753		(3,260,462.40) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	155	155,000	15.6753		(2,429,671.50) Client	Sell
17:13:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	885	885,000	15.6753		(13,872,640.50) Client	Sell
17:14:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	44	44,000	15.6440		688,336.00 Member	Buy
17:17:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.6240		(4,687,200.00) Member	Sell
17:18:04	\$ / R 16/11/2018	Any day expiry	P 14.89	1	1,000	4,810	4,810,000	247.0100		(1,188,118,100.00) Client	Sell
17:18:04	\$ / R 16/11/2018	Any day expiry	P 14.89	1	1,000	2,270	2,270,000	247.0100		(560,712,700.00) Client	Sell
17:18:04	\$ / R 16/11/2018	Any day expiry	P 14.89	1	1,000	3,450	3,450,000	247.0100		(852,184,500.00) Client	Sell
17:18:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.5520		(15,552,000.00) Client	Sell
17:18:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.4399		4,631,970.00 Member	Buy
17:18:57	\$ / R 16/11/2018	Any day expiry	P 14.00	1	1,000	1,770	1,770,000	84.0700		148,803,900.00 Client	Buy
17:18:57	\$ / R 16/11/2018	Any day expiry	P 14.00	1	1,000	2,510	2,510,000	84.0700		211,015,700.00 Client	Buy
17:18:57	\$ / R 16/11/2018	Any day expiry	P 14.00		1,000	1,123	1,123,000	84.0700		94,410,610.00 Client	Buy
17:19:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.8153		15,815,300.00 Client	Buy
17:19:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.8603		(1,586,030.00) Member	Sell
17:20:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	37	37,000	15.6440		(578,828.00) Client	Sell
17:20:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	15.6440		(109,508.00) Client	Sell

Page 17 of 22 2018/09/05, 07:02:47PM

		Product	Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Pre Rate	emium Value Trade Type	
17:23:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.5442		777,210.00 Memb	per Buy
17:23:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5892		(7,794,600.00) Client	t Sell
17:25:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,196	3,196,000	15.6465	(5	50,006,214.00) Client	t Sell
17:25:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,196	3,196,000	15.6465	5	50,006,214.00 Memb	oer Buy
17:25:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.4560		(7,728,000.00) Memb	oer Sell
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	93	93,000	15.5409		1,445,303.70 Memb	oer Buy
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	211	211,000	15.5409		(3,279,129.90) Client	Sell Sell
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	221	221,000	15.5409		3,434,538.90 Memb	oer Buy
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	221	221,000	15.5409		(3,434,538.90) Client	Sell Sell
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	211	211,000	15.5409		3,279,129.90 Memb	oer Buy
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	36	36,000	15.5409		559,472.40 Memb	oer Buy
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	36	36,000	15.5409		(559,472.40) Client	t Sell
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	167	167,000	15.5409		(2,595,330.30) Client	t Sell
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	621	621,000	15.5409		(9,650,898.90) Client	t Sell
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	15.5409		854,749.50 Memb	per Buy
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	15.5409		(854,749.50) Client	t Sell
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	167	167,000	15.5409		2,595,330.30 Memb	oer Buy
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	621	621,000	15.5409		9,650,898.90 Memb	per Buy
17:26:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	93	93,000	15.5409		(1,445,303.70) Client	Sell
17:27:21	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,680	1,680,000	15.5409	(2	26,108,712.00) Client	Sell
17:27:21	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	168	168,000	15.4509		2,595,751.20 Memb	oer Buy
17:28:34	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.4560		7,728,000.00 Client	t Buy
17:32:02	\$ / R 18/03/2019	Foreign Exchange Future	С	17.09	1	1,000	97,232	97,232,000	632.5900	61,50	07,990,880.00 Memb	per Buy
17:32:02	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.12	1	1,000	97,232	97,232,000	630.5600	(61,31	0,609,920.00) Memb	oer Sell
17:33:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	850	850,000	15.8528	(1	3,474,880.00) Memb	oer Sell
17:33:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	850	850,000	15.8528	1	13,474,880.00 Client	t Buy
17:35:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	556	556,000	15.8528		8,814,156.80 Client	-
17:35:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	556	556,000	15.8528		(8,814,156.80) Memb	-
17:35:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	862	862,000	15.8528		13,665,113.60) Memb	
17:35:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	862	862,000	15.8528	•	13,665,113.60 Client	
17:35:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	624	624,000	15.8528		(9,892,147.20) Memb	•
17:35:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	624	624,000	15.8528		9,892,147.20 Client	
17:36:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	15.6340		(4,690,200.00) Memb	•
17:36:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	15.6340		4,690,200.00 Client	
17:37:26	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.12	1	1,000	97,232	97,232,000	632.2700	(61,47	6,876,640.00) Memb	•
17:37:26	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.12	1	1,000	97,232	97,232,000	632.2700		76,876,640.00 Memb	
17:37:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	15.8528	,	(95,116.80) Memb	,
17:37:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	800	800,000	15.8978	(1	2,718,240.00) Memb	
17:37:41	\$ / R 18/03/2019	Foreign Exchange Future	С	17.09	1	1,000	97,232	97,232,000	630.8600	•	39,779,520.00 Memb	
17:37:41	\$ / R 18/03/2019	Foreign Exchange Future	С	17.09	1	1,000	97,232	97,232,000	630.8600		39,779,520.00) Memb	
17:38:19	\$ / R 14/12/2018	Foreign Exchange Future	-	0.00	1	1,000	7,200	7,200,000	15.8478	•	14,104,160.00 Memb	
17:38:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	7,200	7,200,000	15.8478		4,104,160.00) Memb	
17:39:51	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	7,200	7,200,000	15.8478	•	14,104,160.00 Memb	

Page 18 of 22 2018/09/05, 07:02:47PM

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
17:39:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7,200	7,200,000	15.8478	(114,104,160.00) Member	Sell
17:39:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	8,006	8,006,000	15.8528	126,917,516.80 Client	Buy
17:42:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,102	4,102,000	15.8528	65,028,185.60 Client	Buy
17:42:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.8528	(31,705.60) Member	Sell
17:42:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	410	410,000	15.8978	(6,518,098.00) Member	Sell
17:52:46	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.13	1	1,000	6,664	6,664,000	640.3400	4,267,225,760.00 Member	Buy
17:52:52	\$ / R 18/03/2019	Foreign Exchange Future	С	18.40	1	1,000	6,664	6,664,000	451.6900	(3,010,062,160.00) Member	Sell
17:52:56	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.04	1	1,000	6,664	6,664,000	223.5200	(1,489,537,280.00) Member	Sell
17:53:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.13	1	1,000	436	436,000	640.4800	(279,249,280.00) Member	Sell
17:53:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	15.13	1	1,000	436	436,000	640.4800	279,249,280.00 Client	Buy
17:53:25	\$ / R 18/03/2019	Foreign Exchange Future	С	18.40	1	1,000	436	436,000	416.8200	181,733,520.00 Member	Buy
17:53:25	\$ / R 18/03/2019	Foreign Exchange Future	С	18.40	1	1,000	436	436,000	416.8200	(181,733,520.00) Client	Sell
17:53:35	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.04	1	1,000	436	436,000	223.6600	97,515,760.00 Member	Buy
17:53:35	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.04	1	1,000	436	436,000	223.6600	(97,515,760.00) Client	Sell
17:55:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.5856	(15,585,600.00) Client	Sell
17:55:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.5856	15,585,600.00 Member	Buy
17:55:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.7820	(15,782,000.00) Client	Sell
17:55:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.7820	15,782,000.00 Member	Buy
Total Futu	res				339		190,218	190,217,500		2 977 044 586.20	
Total Option	ons				45		589,229	589,229,000		0.00	
Total for \$	/ R Foreign Exchange	e Future			384		779,447	779,446,500		338,488,756,851.20	
11:34:58	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	13	1,300,000	15.7975	20,536,750.00 Member	Buy
12:00:57	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	6	600,000	15.7810	9,468,600.00 Member	Buy
12:35:46	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	15.7810	(7,890,500.00) Client	Sell
12:35:46	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	1	100,000	15.7810	(1,578,100.00) Client	Sell
13:19:00	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	10	1,000,000	15.7975	(15,797,500.00) Client	Sell
13:19:00	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	3	300,000	15.7975	(4,739,250.00) Client	Sell
Total Futu	res				3		19	1,900,000		30 005 350.00	
Total Option	ons										
Total for \$	/ R MAXI Foreign Exc	change Future			3		19	1,900,000		30,005,350.00	
9:13:30	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	20.3572	20,357.20 Member	Buy
9:13:30	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	20.3572	(20,357.20) Client	Sell
9:14:09	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	19.8654	(19,865.40) Client	Sell
9:14:09	£/R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	19.8654	19,865.40 Member	Buy
9:25:45	£/R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	20.0941	502,352.50 Member	Buy
9:25:45	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	20.0941	(502,352.50) Client	Sell
9:47:32	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	20.3715	20,371.50 Member	Buy
9:47:32	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	20.3715	(20,371.50) Client	Sell
9:57:44	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	226	226,000	20.0000	4,520,000.00 Member	Buy

Page 19 of 22 2018/09/05, 07:02:47PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Valu Rate	ie Trade Type	Buy/ Sell
9:59:26	£ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	226	226,000	19.9900	(4,517,740.0	0) Client	Sell
9:59:26	£ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	226	226,000	19.9900	4,517,740.0	0 Member	Buy
10:12:38	£/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	20.0500	100,250.0	0 Client	Buy
10:12:38	£/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	20.0500	(100,250.0	0) Member	Sell
10:22:03	£ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	20.0521	100,260.5	0 Member	Buy
10:22:03	£ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	20.0521	(100,260.5	0) Client	Sell
10:42:31	£ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.9800	99,900.0	0 Client	Buy
10:42:31	£ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.9800	(99,900.0	0) Member	Sell
10:42:31	£ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	19.9800	19,980.0	0 Client	Buy
10:42:31	£/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	19.9800	(19,980.0	0) Member	Sell
11:57:55	£/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.9600	99,800.0	0 Client	Buy
11:57:55	£/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.9600	(99,800.0	0) Member	Sell
12:15:42	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	20.3800	101,900.0	0 Client	Buy
12:15:42	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	20.3800	(101,900.0	0) Member	Sell
13:14:14	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	20.3210	(2,032,100.0	0) Member	Sell
13:26:51	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	20.3413	2,034,130.0	0 Client	Buy
13:26:51	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	20.3413	(2,034,130.0	0) Member	Sell
15:25:20	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	20.2762	40,552,400.0	0 Member	Buy
15:57:05	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	20.1762	4,035,240.0	0 Member	Buy
15:57:05	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	20.2662	(40,532,400.0	0) Client	Sell
15:58:28	£/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	20.1100	(100,550.0	0) Client	Sell
15:58:28	£/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	20.1100	100,550.0	0 Member	Buy
17:23:49	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	20.3780	509,450.0	0 Member	Buy
17:28:52	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	20.3780	(407,560.0	0) Client	Sell
17:28:52	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	20.3780	(101,890.0	0) Client	Sell
Total Futu	res			17		2,673	2,673,000		54 082 977. <sup>~</sup>	10	
Total Opti	ons										
Total for £	/ R Foreign Exchang	je Future		17		2,673	2,673,000		54,082,977.	10	
9:01:12	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	18.3294	(274,941.0	0) Client	Sell
9:01:12	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	18.3294	274,941.0	0 Member	Buy
9:13:41	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.4015	18,401.5	0 Member	Buy
9:13:41	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.4015	(18,401.5	0) Client	Sell
9:17:00	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	18.0400	360,800.0	0 Member	Buy
9:17:43	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.0616	(18,061.6	0) Member	Sell
9:17:43	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.0616	18,061.6	0 Client	Buy
9:35:56	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	18.0350	(360,700.0	0) Client	Sell
9:35:56	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	18.0350	360,700.0	0 Member	Buy
	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	263	263,000	18.0198	4,739,207.4	0 Member	Buy
9:57:30	€/R1//09/2016	•									Dung
9:57:30 9:58:32	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.4328	18,432.8	0 Client	Buy
			0.00 0.00		1,000 1,000	1 1	1,000 1,000	18.4328 18.4328		0 Client 0) Member	Sell

Page 20 of 22 2018/09/05, 07:02:47PM

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
9:58:42	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	263	263,000	18.0098		4,736,577.40 Member	Buy
10:01:35	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	18.4400		276,600.00 Member	Buy
10:01:35	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	18.4400		(276,600.00) Client	Sell
10:16:15	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.7515		18,751.50 Member	Buy
10:16:15	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.7515		(18,751.50) Client	Sell
10:21:48	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	18.1021		(54,306.30) Client	Sell
10:21:48	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	18.1021		54,306.30 Member	Buy
10:22:59	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.0900		90,450.00 Client	Buy
10:22:59	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.0900		(90,450.00) Member	Sell
10:51:56	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	505	505,000	18.0120		9,096,060.00 Member	Buy
10:56:13	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	23	23,000	18.0070		(414,161.00) Client	Sell
10:56:13	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	18.0070		144,056.00 Member	Buy
10:56:13	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	31	31,000	18.0070		558,217.00 Member	Buy
10:56:13	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	18.0070		(108,042.00) Client	Sell
10:56:13	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	31	31,000	18.0070		(558,217.00) Client	Sell
10:56:13	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	18.0070		(144,056.00) Client	Sell
10:56:13	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	18.0070		108,042.00 Member	Buy
10:56:13	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	23	23,000	18.0070		414,161.00 Member	Buy
10:56:14	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	18.0070		(1,350,525.00) Client	Sell
10:56:14	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	249	249,000	18.0070		4,483,743.00 Member	Buy
10:56:14	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	18.0070		1,350,525.00 Member	Buy
10:56:14	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	18.0070		(450,175.00) Client	Sell
10:56:14	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	249	249,000	18.0070		(4,483,743.00) Client	Sell
10:56:14	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	88	88,000	18.0070		(1,584,616.00) Client	Sell
10:56:14	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	18.0070		450,175.00 Member	Buy
10:56:14	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	88	88,000	18.0070		1,584,616.00 Member	Buy
12:49:24	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.0100		90,050.00 Client	Buy
12:49:24	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.0100		(90,050.00) Member	Sell
12:49:32	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	18.0001		360,002.00 Client	Buy
12:49:32	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	18.0001		(360,002.00) Member	Sell
14:26:27	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.0000		90,000.00 Client	Buy
14:26:27	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.0000		(90,000.00) Member	Sell
15:52:08	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	97	97,000	17.9960		(1,745,612.00) Member	Sell
15:52:08	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	97	97,000	18.3550		1,780,435.00 Member	Buy
15:52:08	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	97	97,000	18.3550		(1,780,435.00) Member	Sell
15:52:08	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	97	97,000	17.9960		1,745,612.00 Member	Buy
16:51:41	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	17.9879		899,395.00 Client	Buy
16:51:41	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	17.9879		(899,395.00) Member	Sell
Total Futu	res			26		1,498	1,498,000			27 024 284.80	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		26		1,498	1,498,000			27,024,284.80	

Page 21 of 22 2018/09/05, 07:02:47PM

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
14:55:55	AU\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	105	105,000	11.1084		1,166,382.00 Member	Buy
14:55:55	AU\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	105	105,000	11.1084		(1,166,382.00) Client	Sell
Total Futu	res			1		105	105,000			1 166 382.00	
Total Opti	ons										
Total for A	U\$ / R Foreign Exchar	nge Future		1		105	105,000			1,166,382.00	
11:31:56	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.0132		60,066.00 Client	Buy
11:31:56	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.0132		(60,066.00) Member	Sell
11:32:15	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.0200		60,100.00 Client	Buy
11:32:15	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	12.0200		(60,100.00) Member	Sell
Total Futu	res			2		10	10,000			120 166.00	
Total Opti	ons										
Total for C	AD/ R Foreign Exchar	ige Future		2		10	10,000			120,166.00	
15:38:57	QUANTO £ /\$ 17/09/20	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	1.2984		(1,298,400.00) Member	Sell
15:38:57	QUANTO £ /\$ 17/09/20	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	1.2984		1,298,400.00 Client	Buy
15:39:15	QUANTO £ /\$ 17/09/20	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	1.2980		(1,298,000.00) Member	Sell
15:39:15	QUANTO £ /\$ 17/09/20	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	1.2980		1,298,000.00 Client	Buy
15:39:51	QUANTO £ /\$ 17/09/20	Foreign Exchange Future	0.00	1	10,000	50	500,000	1.2982		(649,100.00) Member	Sell
15:39:51	QUANTO £ /\$ 17/09/20	Foreign Exchange Future	0.00	1	10,000	50	500,000	1.2982		649,100.00 Client	Buy
Total Futu	res			3		250	2,500,000			3 245 500.00	
Total Opti	ons										
Total for C	QUANTO £ /\$ Foreign E	xchange Future		3		250	2,500,000			3,245,500.00	
8:51:16	TRY / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	2.1908		13,144,800.00 Client	Buy
8:51:16	TRY / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	2.1908		(13,144,800.00) Member	Sell
16:52:49	TRY / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	2.3205		6,961,500.00 Client	Buy
16:52:49	TRY / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	2.3205		(6,961,500.00) Member	Sell
16:52:53	TRY / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	2.3205		6,961,500.00 Client	Buy
16:52:53	TRY / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	2.3205		(6,961,500.00) Member	Sell
Total Futu	res			3		12,000	12,000,000			27 067 800.00	
Total Opti	ons										
Total for T	RY / R Foreign Exchar	nge Future		3		12,000	12,000,000			27,067,800.00	
Total Futu	res			393		206,773	210,903,500		;	3 119 757 046.10	
Total Opti	ons			45		589,229	589,229,000			0.00	
Grand To	tal for all Instrumen	ts		438		796,002	800,132,500		33	8,631,469,311.10	

Page 22 of 22 2018/09/05, 07:02:47PM