JS≣

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 29/08/2018

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
8:05:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.1578		(4,247,340.00) Client	Sell
8:05:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.1578		4,247,340.00 Member	Buy
8:05:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2174		14,217,400.00 Member	Buy
8:05:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2174		(14,217,400.00) Client	Sell
8:17:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4314		360,785.00 Member	Buy
8:20:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2945		7,147,250.00 Member	Buy
8:20:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2945		(7,147,250.00) Client	Sell
8:22:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4718		7,235,900.00 Client	Buy
8:22:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4718		(7,235,900.00) Member	Sell
8:29:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.0295		(3,507,375.00) Member	Sell
8:29:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.0295		3,507,375.00 Client	Buy
8:44:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3371		71,685.50 Client	Buy
8:44:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3371		(71,685.50) Member	Sell
8:44:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4660		361,650.00 Member	Buy
9:00:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3606		143,606.00 Member	Buy
9:00:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3552		(57,420.80) Client	Sell
9:01:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.3612		86,167.20 Client	Buy
9:01:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.3612		(86,167.20) Client	Sell

Page 1 of 11 2018/08/30, 01:31:39AM

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
9:02:15	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3358		4,300,740.00 Member	Buy
9:04:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3606		(143,606.00) Client	Sell
9:04:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3312		(214,968.00) Client	Sell
9:04:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3410		(5,736,400.00) Member	Sell
9:05:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.3240		(100,268.00) Client	Sell
9:05:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.2697		11,415,760.00 Client	Buy
9:05:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.2697		(11,415,760.00) Member	Sell
9:06:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3500		(14,350.00) Client	Sell
9:06:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3500		14,350.00 Client	Buy
9:06:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.3160		21,474,000.00 Client	Buy
9:06:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.3160		(21,474,000.00) Member	Sell
9:09:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3355		(143,355.00) Client	Sell
9:10:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3342		(71,671.00) Client	Sell
9:17:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3450		(28,690.00) Client	Sell
9:17:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3456		(71,728.00) Client	Sell
9:19:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	71	71,000	14.5200		1,030,920.00 Client	Buy
9:19:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	49	49,000	14.3500		(703,150.00) Client	Sell
9:21:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3502		(71,751.00) Client	Sell
9:23:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3618		(143,618.00) Client	Sell
9:23:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	132	132,000	14.3432		1,893,302.40 Member	Buy
9:24:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3470		(7,173,500.00) Member	Sell
9:24:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3470		7,173,500.00 Client	Buy
9:25:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.1990		993,930.00 Client	Buy
9:25:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.1990		(993,930.00) Member	Sell
9:25:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	71	71,000	14.5423		1,032,503.30 Client	Buy
9:25:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	71	71,000	14.5370		1,032,127.00 Client	Buy
9:27:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	71	71,000	14.5359		1,032,048.90 Client	Buy
9:27:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	284	284,000	14.5338		(4,127,599.20) Member	Sell
9:32:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.0315		(2,806,300.00) Client	Sell
9:33:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	28	28,000	14.5227		406,635.60 Member	Buy
9:33:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5140		(43,542.00) Client	Sell
9:33:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.0315		2,806,300.00 Client	Buy
9:34:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3435		7,171,750.00 Member	Buy
9:36:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3385		1,433,850.00 Member	Buy
9:38:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3510		(5,740,400.00) Member	Sell
9:38:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3510		5,740,400.00 Client	Buy
9:42:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3688		(718,440.00) Member	Sell
9:42:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3688		718,440.00 Client	Buy
9:44:53	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3705		(71,852.50) Client	Sell
9:45:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5545		(363,862.50) Client	Sell
9:45:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5545		363,862.50 Member	Buy
9:47:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3840		(359,600.00) Client	Sell
9:47:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.3885		(86,331.00) Client	Sell

Page 2 of 11 2018/08/30, 01:31:39AM

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
9:47:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	136	136,000	14.3808		1,955,788.80 Member	Buy
9:47:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3967		(71,983.50) Client	Sell
9:47:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.4100		(5,764,000.00) Client	Sell
9:47:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4000		144,000.00 Client	Buy
9:48:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3987		(28,797.40) Client	Sell
9:48:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4100		(216,150.00) Client	Sell
9:49:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5906		(729,530.00) Client	Sell
9:49:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4275		(144,275.00) Client	Sell
9:49:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4300		(288,600.00) Client	Sell
9:49:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4314		(28,862.80) Client	Sell
9:49:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	494	494,000	14.4133		7,120,170.20 Member	Buy
9:49:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4297		(721,485.00) Client	Sell
9:50:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6052		(73,026.00) Client	Sell
9:50:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	55	55,000	14.5919		802,554.50 Member	Buy
9:52:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4400		144,400.00 Client	Buy
9:52:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4400		(144,400.00) Client	Sell
9:52:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4360		(433,080.00) Client	Sell
9:53:29	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4241		(72,120.50) Client	Sell
9:54:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4131		(72,065.50) Client	Sell
9:55:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6097		7,304,850.00 Member	Buy
9:56:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	140	140,000	14.4400		(2,021,600.00) Member	Sell
9:58:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3858		(431,574.00) Client	Sell
9:58:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3858		431,574.00 Member	Buy
9:58:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6073		(730,365.00) Client	Sell
9:58:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6073		730,365.00 Member	Buy
9:59:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4300		(1,443,000.00) Client	Sell
9:59:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.4208		(72,104,000.00) Client	Sell
9:59:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.4208		72,104,000.00 Member	Buy
10:00:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4383		(3,609,575.00) Client	Sell
10:00:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4383		3,609,575.00 Member	Buy
10:01:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4331		(7,216,550.00) Member	Sell
10:01:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4331		7,216,550.00 Member	Buy
10:01:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3581		3,589,525.00 Member	Buy
10:01:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3498		(3,587,450.00) Client	Sell
10:01:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3498		3,587,450.00 Member	Buy
10:06:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.2225		21,333,750.00 Client	Buy
10:06:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.2225		(21,333,750.00) Member	Sell
10:07:15	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4250		(721,250.00) Client	Sell
10:07:15	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	220	220,000	14.4266		3,173,852.00 Member	Buy
10:09:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5884		14,588,400.00 Member	Buy
10:13:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5884		(14,588,400.00) Client	Sell
10:17:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6097		(7,304,850.00) Client	Sell
10:21:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4000		144,000.00 Client	Buy

Page 3 of 11 2018/08/30, 01:31:39AM

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
10:21:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4000		(144,000.00) Member	Sell
10:21:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3960		719,800.00 Member	Buy
10:23:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3960		(719,800.00) Client	Sell
10:24:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5816		364,540.00 Member	Buy
10:24:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	80	80,000	14.6272		(1,170,176.00) Client	Sell
10:31:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.4142		(72,071,000.00) Client	Sell
10:31:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.4142		72,071,000.00 Member	Buy
10:31:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4047		144,047.00 Member	Buy
10:40:53	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4096		7,204,800.00 Member	Buy
10:44:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3696		(14,369,600.00) Client	Sell
10:44:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3696		14,369,600.00 Member	Buy
10:54:36	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7650		(73,825.00) Client	Sell
10:54:36	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7650		73,825.00 Member	Buy
10:55:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6000		146,000.00 Member	Buy
10:59:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4300		(1,443,000.00) Client	Sell
10:59:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4350		(360,875.00) Client	Sell
11:03:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	135	135,000	14.4306		1,948,131.00 Member	Buy
11:03:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4258		(144,258.00) Client	Sell
11:08:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4256		(144,256.00) Client	Sell
11:10:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.4400		(577,600.00) Client	Sell
11:10:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.4400		(577,600.00) Member	Sell
11:10:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4400		(361,000.00) Client	Sell
11:10:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4401		(216,601.50) Member	Sell
11:10:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4475		(361,187.50) Client	Sell
11:10:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6250		(146,250.00) Client	Sell
11:13:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4575		(361,437.50) Client	Sell
11:28:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6000		(365,000.00) Client	Sell
11:28:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	14.6111		657,499.50 Member	Buy
11:34:01	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4210		(72,105.00) Client	Sell
11:37:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4124		3,603,100.00 Member	Buy
11:37:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4124		(3,603,100.00) Client	Sell
11:45:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4206		(360,515.00) Client	Sell
11:45:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	210	210,000	14.4395		3,032,295.00 Member	Buy
11:47:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5815		(364,537.50) Client	Sell
11:47:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5815		364,537.50 Member	Buy
		-		1							
12:17:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3865		(143,865.00) Client	Sell
12:19:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3969		(43,190.70) Client	Sell
12:36:43	\$ / R 17/09/2018 \$ / B 17/09/2018	Foreign Exchange Future	0.00	1	1,000	213	213,000	14.3993		3,067,050.90 Member	Buy
12:36:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4000		(2,880,000.00) Client	Sell
12:42:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	510	510,000	14.3960		(7,341,960.00) Member	Sell
12:43:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3901		(71,950.50) Member	Sell
12:45:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4048		7,202,400.00 Member	Buy
12:45:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4018		144,018.00 Member	Buy

Page 4 of 11 2018/08/30, 01:31:39AM

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
12:45:29	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4008		28,801.60 Member	Buy
12:45:29	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4008		(28,801.60) Client	Sell
13:14:45	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	1,500	1,500,000	14.5697		(21,854,550.00) Member	Sell
13:17:32	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	1,500	1,500,000	14.5697		21,854,550.00 Client	Buy
13:18:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	87,000	87,000,000	14.7502		(1,283,267,400.00) Member	Sell
13:18:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	87,000	87,000,000	14.7502		1,283,267,400.00 Member	Buy
13:40:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.1852		(28,370.40) Client	Sell
13:40:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1800		(70,900.00) Client	Sell
13:40:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.1852		28,370.40 Client	Buy
13:40:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1800		70,900.00 Client	Buy
14:05:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4300		216,450.00 Member	Buy
14:05:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4300		(216,450.00) Client	Sell
14:07:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4501		(1,445,010.00) Client	Sell
14:07:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4501		1,445,010.00 Member	Buy
14:09:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4575		144,575.00 Client	Buy
14:09:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4575		(1,445,750.00) Client	Sell
14:10:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4564		(43,369.20) Client	Sell
14:14:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6105		(7,305,250.00) Client	Sell
14:14:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6105		7,305,250.00 Member	Buy
14:18:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6332		(7,316,600.00) Member	Sell
14:18:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.6469		1,098,517.50 Client	Buy
14:18:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.6469		(1,098,517.50) Member	Sell
14:21:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6332		7,316,600.00 Client	Buy
14:21:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4700		(217,050.00) Client	Sell
14:21:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4700		(43,410.00) Client	Sell
14:22:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6499		(29,299.80) Client	Sell
14:23:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	116	116,000	14.4599		1,677,348.40 Member	Buy
14:26:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	21	21,000	14.6484		307,616.40 Member	Buy
14:26:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.6415		(58,566.00) Client	Sell
14:31:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.4800		(173,760.00) Client	Sell
14:31:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.4800		173,760.00 Client	Buy
14:32:53	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4800		(115,840.00) Client	Sell
14:32:53	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4800		115,840.00 Client	Buy
14:36:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	175	175,000	14.4716		2,532,530.00 Member	Buy
14:36:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.4710		(2,170,650.00) Client	Sell
14:38:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4700		86,820.00 Member	Buy
14:38:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4700		(86,820.00) Client	Sell
14:40:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4631		(289,262.00) Client	Sell
14:40:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4631		289,262.00 Member	Buy
14:42:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4569		86,741.40 Member	Buy
14:42:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4569		(86,741.40) Client	Sell
14:55:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4747		(72,373.50) Client	Sell
14:55:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4747		72,373.50 Member	Buy

Page 5 of 11 2018/08/30, 01:31:39AM

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
14:55:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4750		723,750.00 Member	Buy
14:55:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4750		(723,750.00) Client	Sell
14:55:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.0000		75,000.00 Member	Buy
14:55:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4800		(434,400.00) Client	Sell
14:55:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4800		434,400.00 Member	Buy
14:55:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4850		(1,448,500.00) Client	Sell
14:55:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4850		1,448,500.00 Member	Buy
14:55:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4850		1,448,500.00 Member	Buy
14:57:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6750		146,750.00 Member	Buy
14:57:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5000		(72,500.00) Client	Sell
14:57:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5000		72,500.00 Member	Buy
14:57:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5010		72,505.00 Member	Buy
14:57:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5010		(72,505.00) Client	Sell
14:58:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.5088		(87,052.80) Member	Sell
14:58:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.5088		87,052.80 Client	Buy
14:58:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.5075		(10,880,625.00) Member	Sell
14:58:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.5075		10,880,625.00 Client	Buy
15:00:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.6736		29,347,200.00 Client	Buy
15:00:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.6736		(29,347,200.00) Member	Sell
15:02:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5025		362,562.50 Member	Buy
15:02:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5025		(362,562.50) Client	Sell
15:02:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10,000	10,000,000	14.4015		144,015,000.00 Member	Buy
15:02:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10,000	10,000,000	14.4015		(144,015,000.00) Client	Sell
15:04:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4474		(722,370.00) Client	Sell
15:04:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5017		290,034.00 Member	Buy
15:04:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3385		(1,433,850.00) Client	Sell
15:04:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3800		(1,438,000.00) Client	Sell
15:04:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4850		(1,448,500.00) Client	Sell
15:04:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5100		362,750.00 Member	Buy
15:04:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5100		(362,750.00) Client	Sell
15:04:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6900		146,900.00 Member	Buy
15:06:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5234		(1,452,340.00) Member	Sell
15:06:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5234		1,452,340.00 Member	Buy
15:09:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9900		74,950.00 Member	Buy
15:09:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9900		(74,950.00) Client	Sell
15:11:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3303		(3,582,575.00) Member	Sell
15:11:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3303		3,582,575.00 Client	Buy
15:12:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4378		3,609,450.00 Member	Buy
15:12:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4378		(3,609,450.00) Client	Sell
15:12:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6809		(14,680,900.00) Member	Sell
15:14:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6809		14,680,900.00 Client	Buy
15:17:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6830		7,341,500.00 Member	Buy
15:17:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6819		7,340,950.00 Member	Buy

Page 6 of 11 2018/08/30, 01:31:39AM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:17:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.6811		8,808,660.00 Member	Buy
15:17:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6810		7,340,500.00 Member	Buy
15:17:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6810		7,340,500.00 Member	Buy
15:17:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.6810		176,172.00 Client	Buy
15:17:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.5160		(174,192.00) Client	Sell
15:17:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.5160		174,192.00 Member	Buy
15:18:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.5057		87,034.20 Member	Buy
15:18:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.5057		(87,034.20) Client	Sell
15:18:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5067		(725,335.00) Client	Sell
15:18:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5067		725,335.00 Member	Buy
15:19:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3581		(3,589,525.00) Client	Sell
15:19:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	288	288,000	14.6888		4,230,374.40 Member	Buy
15:19:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5237		(72,618.50) Member	Sell
15:19:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5237		72,618.50 Client	Buy
15:20:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,800	1,800,000	14.6822		(26,427,960.00) Client	Sell
15:20:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,100	1,100,000	14.6822		(16,150,420.00) Client	Sell
15:21:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5137		(362,842.50) Client	Sell
15:23:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5106		(145,106.00) Client	Sell
15:28:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.4838		579,352.00 Member	Buy
15:28:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.4838		(579,352.00) Client	Sell
15:38:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5306		(1,453,060.00) Member	Sell
15:38:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7015		367,537.50 Member	Buy
15:40:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4936		(72,468.00) Client	Sell
15:41:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4957		(28,991.40) Client	Sell
15:42:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4969		(217,453.50) Client	Sell
15:42:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	157	157,000	14.4999		2,276,484.30 Member	Buy
15:46:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4925		(2,898,500.00) Member	Sell
15:46:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4085		2,881,700.00 Member	Buy
15:46:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4085		(2,881,700.00) Client	Sell
15:46:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4925		2,898,500.00 Client	Buy
15:46:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6810		2,936,200.00 Member	Buy
15:47:37	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	87,000	87,000,000	14.6970		1,278,639,000.00 Member	Buy
15:47:37	\$ / R 18/03/2019	Foreign Exchange Future	P 12.92	1	1,000	139,342	139,342,000	120.2100		16,750,301,820.00 Member	Buy
15:47:37	\$ / R 18/03/2019	Foreign Exchange Future	C 15.66	1	1,000	139,342	139,342,000	519.6100		72,403,496,620.00 Member	Buy
15:47:37	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	87,000	87,000,000	14.6970		(1,278,639,000.00) Member	Sell
15:47:37	\$ / R 18/03/2019	Foreign Exchange Future	P 14.35	1	1,000	139,342	139,342,000	632.4500		(88,126,847,900.00) Member	Sell
15:48:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6891		734,455.00 Member	Buy
15:48:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6891		(734,455.00) Client	Sell
15:50:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5187		(14,518.70) Client	Sell
15:50:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5187		14,518.70 Member	Buy
15:50:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5300		(726,500.00) Client	Sell
15:50:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5300		726,500.00 Client	Buy
15:53:07	\$ / R 14/12/2018	Foreign Exchange Future	P 13.00	1	1,000	38,250	38,250,000	106.6900		4,080,892,500.00 Member	Buy

Page 7 of 11 2018/08/30, 01:31:39AM

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
15:53:07	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.00	1	1,000	38,250	38,250,000	290.6000	(11,115,450,000.00) Membe	r Sell
15:53:07	\$ / R 14/12/2018	Foreign Exchange Future	С	16.11	1	1,000	38,250	38,250,000	188.8200	7,222,365,000.00 Member	r Buy
15:53:07	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.00	1	1,000	38,250	38,250,000	290.6000	11,115,450,000.00 Membe	r Buy
15:53:07	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.00	1	1,000	38,250	38,250,000	106.6900	(4,080,892,500.00) Membe	r Sell
15:53:07	\$ / R 14/12/2018	Foreign Exchange Future	С	16.11	1	1,000	38,250	38,250,000	188.8200	(7,222,365,000.00) Member	r Sell
15:57:16	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5124	7,256,200.00 Membe	r Buy
15:57:16	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5124	(7,256,200.00) Client	Sell
15:58:03	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4963	(1,449,630.00) Client	Sell
15:59:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.5109	(29,021.80) Client	Sell
16:00:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5100	(145,100.00) Client	Sell
16:05:10	\$ / R 14/12/2018	Foreign Exchange Future	С	17.00	1	1,000	3,700	3,700,000	142.9500	528,915,000.00 Member	r Buy
16:05:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.5012	(2,175,180.00) Client	Sell
16:05:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.5012	2,175,180.00 Member	r Buy
16:11:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4788	(72,394.00) Client	Sell
16:12:52	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4747	(28,949.40) Client	Sell
16:16:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.6227	(438,681.00) Membe	r Sell
16:16:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.6227	438,681.00 Client	Buy
16:16:45	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4402	(28,880.40) Client	Sell
16:17:55	\$ / R 14/12/2018	Foreign Exchange Future	С	17.00	1	1,000	253	253,000	138.7600	35,106,280.00 Member	r Buy
16:17:55	\$ / R 14/12/2018	Foreign Exchange Future	С	17.00	1	1,000	2,300	2,300,000	138.7600	319,148,000.00 Member	r Buy
16:17:55	\$ / R 14/12/2018	Foreign Exchange Future	С	17.00	1	1,000	1,147	1,147,000	138.7600	159,157,720.00 Membe	r Buy
16:17:55	\$ / R 14/12/2018	Foreign Exchange Future	С	17.00	1	1,000	253	253,000	138.7600	(35,106,280.00) Client	Sell
16:17:55	\$ / R 14/12/2018	Foreign Exchange Future	С	17.00	1	1,000	2,300	2,300,000	138.7600	(319,148,000.00) Client	Sell
16:17:55	\$ / R 14/12/2018	Foreign Exchange Future	С	17.00	1	1,000	1,147	1,147,000	138.7600	(159,157,720.00) Client	Sell
16:21:42	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4500	(14,450.00) Client	Sell
16:24:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3501	(7,175,050.00) Membe	r Sell
16:24:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5170	7,258,500.00 Membe	r Buy
16:24:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4389	7,219,450.00 Member	r Buy
16:25:09	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.4300	432,900.00 Client	Buy
16:25:19	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4697	(72,348.50) Client	Sell
16:25:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4763	(289,526.00) Client	Sell
16:25:29	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4713	(72,356.50) Client	Sell
16:26:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4300	43,290.00 Membe	r Buy
16:26:40	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.92	1	1,000	139,342	139,342,000	120.2100	16,750,301,820.00 Member	r Buy
16:26:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	33	33,000	14.4300	(476,190.00) Client	Sell
16:26:53	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	5,240	5,240,000	289.4800	(1,516,875,200.00) Membe	r Sell
16:26:53	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	34,760	34,760,000	289.8400	(10,074,838,400.00) Membe	r Sell
16:26:53	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	2,770	2,770,000	289.4800	801,859,600.00 Membe	r Buy
16:26:57	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.35	1	1,000	139,342	139,342,000	639.8200	(89,153,798,440.00) Member	r Sell
16:26:57	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.35	1	1,000	139,342	139,342,000	639.8200	89,153,798,440.00 Member	r Buy
16:27:10	\$ / R 18/03/2019	Foreign Exchange Future	С	15.66	1	1,000	139,342	139,342,000	519.6100	72,403,496,620.00 Member	r Buy
16:30:15	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4300	288,600.00 Membe	r Buy
16:30:15	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4300	(288,600.00) Client	Sell

Page 8 of 11 2018/08/30, 01:31:39AM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:34:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3501		7,175,050.00 Client	Buy
16:34:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4779		(14,477,900.00) Client	Sell
16:38:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	32	32,000	14.4728		463,129.60 Member	Buy
16:38:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4333		(144,333.00) Client	Sell
16:40:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.2385		42,715,500.00 Member	Buy
16:40:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4970		(28,994,000.00) Member	Sell
16:44:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	51	51,000	14.6300		746,130.00 Client	Buy
16:44:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	51	51,000	14.6300		(746,130.00) Member	Sell
16:44:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4970		(28,994,000.00) Member	Sell
16:44:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.2300		28,460,000.00 Member	Buy
16:45:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4573		72,286.50 Member	Buy
16:45:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4573		(72,286.50) Client	Sell
16:46:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4600		(28,920.00) Client	Sell
16:46:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4600		28,920.00 Member	Buy
16:46:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3451		(71,725.50) Client	Sell
16:46:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3901		71,950.50 Client	Buy
16:46:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6710		2,934,200.00 Member	Buy
16:46:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6710		(2,934,200.00) Client	Sell
16:47:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4627		(14,462.70) Client	Sell
16:47:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4627		14,462.70 Client	Buy
16:50:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4627		(14,462.70) Client	Sell
16:50:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4627		14,462.70 Member	Buy
16:51:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4400		1,444,000.00 Client	Buy
16:51:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3300		(214,950.00) Client	Sell
16:52:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6404		7,320,200.00 Member	Buy
16:53:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4839		2,896,780.00 Client	Buy
16:53:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4839		(2,896,780.00) Member	Sell
16:55:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4814		724,070.00 Client	Buy
16:55:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4814		(724,070.00) Member	Sell
16:55:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4400		288,800.00 Member	Buy
16:55:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4400		288,800.00 Member	Buy
16:58:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.4656		(4,339,680.00) Member	Sell
16:59:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3358		(4,300,740.00) Client	Sell
16:59:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3358		4,300,740.00 Client	Buy
16:59:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4658		(144,658.00) Member	Sell
16:59:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4658		144,658.00 Client	Buy
16:59:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.4656		4,339,680.00 Client	Buy
16:59:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.4656		(4,339,680.00) Client	Sell
17:01:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5176		7,258,800.00 Client	Buy
17:01:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5176		(7,258,800.00) Member	Sell
17:05:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2300		(14,230,000.00) Client	Sell
17:05:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2300		(14,230,000.00) Client	Sell
17:05:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4970		14,497,000.00 Client	Buy

Page 9 of 11 2018/08/30, 01:31:39AM

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
17:05:25	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4970	14,497,000.00 Client	Buy
17:06:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	7,000	7,000,000	14.3651	100,555,700.00 Member	Buy
17:06:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	4,000	4,000,000	14.3492	(57,396,800.00) Member	Sell
17:08:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	4,000	4,000,000	14.3492	(57,396,800.00) Member	Sell
20:28:17	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	2,470	2,470,000	289.4800	715,015,600.00 Client	Buy
21:48:38	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	20,760	20,760,000	289.8400	6,017,078,400.00 Client	Buy
21:48:38	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	6,920	6,920,000	289.8400	2,005,692,800.00 Client	Buy
21:48:38	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	530	530,000	289.8400	153,615,200.00 Client	Buy
21:48:38	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	1,590	1,590,000	289.8400	460,845,600.00 Client	Buy
21:48:38	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	1,920	1,920,000	289.8400	556,492,800.00 Client	Buy
21:48:38	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	1,290	1,290,000	289.8400	373,893,600.00 Client	Buy
21:48:38	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	430	430,000	289.8400	124,631,200.00 Client	Buy
21:48:38	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	170	170,000	289.8400	49,272,800.00 Client	Buy
21:48:38	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	640	640,000	289.8400	185,497,600.00 Client	Buy
21:48:38	\$ / R 26/09/2018	Any day expiry	Р	14.48	1	1,000	510	510,000	289.8400	147,818,400.00 Client	Buy
Total Futu	ires				172		239,357	239,356,500		3 504 714 661.00	
Total Opti	ons				17		647,997	647,997,000		0.00	
Total for \$	/ R Any day expiry				189		887,354	887,353,500		260,664,026,091.00	
9:33:51	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	8	800,000	14.5250	11,620,000.00 Member	Buy
9:33:51	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	8	800,000	14.5250	(11,620,000.00) Client	Sell
Total Futu	ires				1		8	800,000		11 620 000.00	
Total Opti	ons										
Total for \$	/ R MAXI Foreign Excl	hange Future			1		8	800,000		11,620,000.00	
9:25:27	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	18.3240	1,007,820.00 Client	Buy
9:25:27	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	18.3240	(1,007,820.00) Member	Sell
9:49:50	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.5870	18,587.00 Member	Buy
9:49:50	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.5870	(18,587.00) Client	Sell
10:22:27	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.5551	(18,555.10) Client	Sell
10:23:28	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	18.5587	37,117.40 Member	Buy
10:23:28	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.5622	(18,562.20) Client	Sell
10:32:38	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	90	90,000	18.8750	1,698,750.00 Member	Buy
10:38:35	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	18.5599	(92,799.50) Client	Sell
10:43:50	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.5680	(18,568.00) Client	Sell
10:43:50	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	18.5613	111,367.80 Member	Buy
10:56:06	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	18.9050	75,620.00 Member	Buy
10.00.00				0.00	1	1,000	4	4,000	18.9050	(75,620.00) Client	Sell
10:56:06	£ / R 14/12/2018	Foreign Exchange Future									
10:56:06 11:10:02	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	90	90,000	18.9100	1,701,900.00 Member	Buy
10:56:06					1 1	1,000 1,000 1,000	90 90 270	90,000 90,000 270,000	18.9100 18.8710	1,701,900.00 Member 1,698,390.00 Member	Buy Buy

Page 10 of 11 2018/08/30, 01:31:39AM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
			- ut	Trades	Value		Nominal	1 1100	Nate	Турс	- Oen
13:15:01	£ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.5750		(92,875.00) Client	Sell
13:15:01	£ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.5750		92,875.00 Member	Buy
14:18:21	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	18.9550		(37,910.00) Client	Sell
14:18:21	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	18.9550		37,910.00 Member	Buy
15:57:38	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	19.0515		38,103.00 Member	Buy
15:57:38	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	19.0515		(38,103.00) Client	Sell
16:52:10	£/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.8100		18,810.00 Member	Buy
16:52:10	£ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.8100		(18,810.00) Client	Sell
Total Futu	ures			12		348	348,000			6 537 245.50	
Total Opt	ions										
Total for	E / R Foreign Exchang	e Future		12		348	348,000			6,537,245.50	
11:27:30	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	17.1704		(51,511.20) Client	Sell
11:27:30	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	17.1704		51,511.20 Member	Buy
12:07:09	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.8299		(33,659.80) Client	Sell
12:07:09	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.8299		33,659.80 Member	Buy
13:35:24	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.8249		16,824.90 Member	Buy
13:35:24	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.8249		(16,824.90) Client	Sell
14:09:26	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	16.8800		(844,000.00) Client	Sell
14:09:26	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	16.8800		844,000.00 Member	Buy
14:36:51	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	16.8957		844,785.00 Member	Buy
14:36:51	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	16.8957		(844,785.00) Client	Sell
16:19:24	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.9178		(16,917.80) Client	Sell
16:19:47	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.9185		33,837.00 Member	Buy
16:19:47	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.9191		(16,919.10) Client	Sell
Total Futu	ures			7		108	108,000			1 824 617.85	
Total Opt	ions										
Total for	€ / R Foreign Exchang	e Future		7		108	108,000			1,824,617.85	
11:45:04	AU\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	10.5392		1,580,880.00 Member	Buy
11:45:04	AU\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	10.5392		(1,580,880.00) Member	Sell
Total Futu	ures			1		150	150,000			1 580 880.00	
Total Opt	ions										
Total for A	AU\$ / R Foreign Excha	nge Future		1		150	150,000			1,580,880.00	
Total Futu	ures			192		239,971	240,762,500		3	526 277 404.35	
Total Opt	ions			17		647,997	647,997,000			0.00	
Grand To	otal for all Instrume	nts		209		887,968	888,759,500		260	,685,588,834.35	