JS≣

**CURRENCY DERIVATIVES** 

**CURRENCY FUTURES AND OPTIONS MATCHED TRADES** 

REPORT FOR 17/01/2017

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
8:06:12	\$ / R 31/03/2017	Any day expiry	0.00	1	1,000	17	17,000	13.7465		(233,690.50) Member	Sell
8:06:12	\$ / R 31/03/2017	Any day expiry	0.00	1	1,000	17	17,000	13.7465		233,690.50 Client	Buy
8:19:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.8019		552,076.00 Member	Buy
8:19:31	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8404		692,020.00 Member	Buy
8:19:32	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8379		(69,189.50) Client	Sell
8:19:32	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8379		69,189.50 Member	Buy
8:20:53	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.7515		(343,787.50) Member	Sell
8:20:53	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.7515		343,787.50 Client	Buy
8:20:54	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	35	35,000	13.6964		(479,374.00) Member	Sell
8:20:54	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	35	35,000	13.6964		479,374.00 Client	Buy
8:20:55	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.6947		(410,841.00) Member	Sell
8:20:55	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.6947		410,841.00 Client	Buy
8:39:37	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.8405		4,152,150.00 Member	Buy
8:39:37	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.7055		(4,111,650.00) Member	Sell
8:40:02	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.7055		4,111,650.00 Client	Buy
9:01:11	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6891		(41,067.30) Member	Sell
9:01:11	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6891		41,067.30 Client	Buy
9:02:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	12	12,000	13.6767		164,120.40 Member	Buy

Page 1 of 14 2017/01/17, 06:23:07PM

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
9:02:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	12	12,000	13.6767		(164,120.40) Client	Sell
9:02:31	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.9253		557,012.00 Member	Buy
9:02:31	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.9253		(557,012.00) Client	Sell
9:03:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6793		(68,396.50) Client	Sell
9:03:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6793		68,396.50 Member	Buy
9:05:59	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6969		13,696.90 Client	Buy
9:05:59	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6969		(13,696.90) Member	Sell
9:07:34	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6960		13,696.00 Client	Buy
9:07:34	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6960		(13,696.00) Member	Sell
9:12:51	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7037		(137,037.00) Member	Sell
9:12:51	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7037		137,037.00 Client	Buy
9:14:52	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	489	489,000	13.6957		(6,697,197.30) Member	Sell
9:14:52	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	489	489,000	13.6957		6,697,197.30 Member	Buy
9:16:55	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.8405		(4,152,150.00) Client	Sell
9:19:40	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.7069		(54,827.60) Member	Sell
9:19:40	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.7069		54,827.60 Client	Buy
9:20:54	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.7065		(109,652.00) Member	Sell
9:20:54	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.7065		109,652.00 Client	Buy
9:21:20	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.7010		(205,515.00) Member	Sell
9:21:20	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.7010		205,515.00 Client	Buy
9:24:02	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	484	484,000	13.7105		(6,635,882.00) Member	Sell
9:24:02	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	484	484,000	13.7105		6,635,882.00 Member	Buy
9:26:35	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7155		13,715.50 Member	Buy
9:26:35	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7155		(13,715.50) Member	Sell
9:29:29	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.1900		(113,520.00) Member	Sell
9:31:01	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.6945		(684,725.00) Member	Sell
9:31:01	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.6945		684,725.00 Member	Buy
9:33:21	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	16	16,000	13.6819		(218,910.40) Member	Sell
9:33:21	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	16	16,000	13.6819		218,910.40 Client	Buy
9:36:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6772		(136,772.00) Member	Sell
9:36:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6772		136,772.00 Client	Buy
9:37:41	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6700		136,700.00 Client	Buy
9:37:41	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6700		(136,700.00) Member	Sell
9:38:56	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6650		27,330.00 Client	Buy
9:38:56	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6650		(27,330.00) Member	Sell
9:41:35	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6628		40,988.40 Member	Buy
9:41:35	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6628		(40,988.40) Client	Sell
9:41:48	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6614		40,984.20 Member	Buy
9:41:48	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6614		(40,984.20) Client	Sell
9:42:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6565		(136,565.00) Member	Sell
9:42:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6565		136,565.00 Client	Buy
9:42:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6634		(6,831,700.00) Member	Sell
9:42:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6634		6,831,700.00 Client	Buy

Page 2 of 14 2017/01/17, 06:23:07PM

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
9:42:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.6636		5,465,440.00 Client	Buy
9:42:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.6636		(5,465,440.00) Member	Sell
9:44:05	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.6636		(341,590.00) Member	Sell
9:44:26	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.6636		341,590.00 Client	Buy
9:52:49	\$ / R 17/01/2017	Any day expiry	0.00	1	1,000	600	600,000	13.5200		(8,112,000.00) Member	Sell
9:52:49	\$ / R 28/04/2017	Any day expiry	0.00	1	1,000	600	600,000	13.7790		8,267,400.00 Member	Buy
9:57:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6627		204,940.50 Client	Buy
9:57:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6627		(204,940.50) Member	Sell
10:04:46	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6450		204,675.00 Client	Buy
10:04:46	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6450		(204,675.00) Member	Sell
10:04:57	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6375		(136,375.00) Member	Sell
10:04:57	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6375		136,375.00 Client	Buy
10:04:59	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6275		(6,813,750.00) Member	Sell
10:04:59	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6275		6,813,750.00 Member	Buy
10:05:00	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	260	260,000	13.6543		(3,550,118.00) Client	Sell
10:05:00	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	260	260,000	13.6543		3,550,118.00 Member	Buy
10:05:17	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6301		204,451.50 Member	Buy
10:05:17	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6301		(204,451.50) Client	Sell
10:05:26	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.6265		54,506.00 Client	Buy
10:05:26	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.6265		(54,506.00) Client	Sell
10:05:40	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	21	21,000	13.6265		286,156.50 Client	Buy
10:05:40	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	21	21,000	13.6265		(286,156.50) Member	Sell
10:05:46	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	438	438,000	13.6113		5,961,749.40 Member	Buy
10:05:46	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	438	438,000	13.6113		(5,961,749.40) Member	Sell
10:08:32	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8961		69,480.50 Client	Buy
10:08:32	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8961		(69,480.50) Member	Sell
10:08:39	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.6448		(13,644,800.00) Member	Sell
10:10:00	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.6300		54,520.00 Client	Buy
10:10:00	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.6300		(54,520.00) Member	Sell
10:10:38	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6206		(6,810,300.00) Member	Sell
10:10:38	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6206		6,810,300.00 Client	Buy
10:10:38	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6228		(6,811,400.00) Member	Sell
10:10:39	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6228		6,811,400.00 Client	Buy
10:12:19	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.6448		13,644,800.00 Client	Buy
10:14:33	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6120		40,836.00 Client	Buy
10:14:33	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6120		(40,836.00) Member	Sell
10:14:40	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6155		(68,077.50) Member	Sell
10:14:40	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6155		68,077.50 Client	Buy
10:14:52	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0900		70,450.00 Client	Buy
10:14:52	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0900		(70,450.00) Member	Sell
10:15:15	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	35	35,000	13.6080		476,280.00 Client	Buy
10:15:15	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	35	35,000	13.6080		(476,280.00) Member	Sell
10:16:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.6000		4,080,000.00 Client	Buy

Page 3 of 14 2017/01/17, 06:23:07PM

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
10:16:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.6000		(4,080,000.00) Member	Sell
10:16:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6000		(1,360,000.00) Member	Sell
10:16:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6000		1,360,000.00 Client	Buy
10:16:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6000		13,600.00 Client	Buy
10:16:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6000		(13,600.00) Member	Sell
10:16:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.5965		203,947.50 Client	Buy
10:16:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.5965		(203,947.50) Member	Sell
10:16:45	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5906		(1,359,060.00) Member	Sell
10:18:20	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.5899		6,794,950.00 Client	Buy
10:18:20	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.5899		(6,794,950.00) Member	Sell
10:18:34	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8405		69,202.50 Client	Buy
10:18:34	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8405		(69,202.50) Member	Sell
10:21:59	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6165		136,165.00 Client	Buy
10:26:00	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	245	245,000	13.6254		(3,338,223.00) Member	Sell
10:26:06	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6269		(136,269.00) Member	Sell
10:26:06	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6269		136,269.00 Client	Buy
10:26:59	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	66	66,000	13.6270		(899,382.00) Member	Sell
10:30:34	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6202		1,362,020.00 Client	Buy
10:30:34	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6202		(1,362,020.00) Member	Sell
10:33:02	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.6175		272,350.00 Client	Buy
10:33:02	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.6175		(272,350.00) Member	Sell
10:33:41	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.6213		(2,724,260.00) Member	Sell
10:33:41	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.6213		2,724,260.00 Member	Buy
10:37:56	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.6150		(408,450.00) Member	Sell
10:37:56	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.6150		408,450.00 Client	Buy
10:39:10	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.8542		554,168.00 Member	Buy
10:39:10	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.8542		(554,168.00) Client	Sell
10:44:13	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8511		13,851.10 Member	Buy
10:44:13	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8511		(13,851.10) Client	Sell
10:48:01	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6110		6,805,500.00 Member	Buy
10:48:01	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6110		(6,805,500.00) Member	Sell
10:48:50	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0800		70,400.00 Client	Buy
10:48:50	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0800		(70,400.00) Member	Sell
10:50:43	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6054		6,802,700.00 Member	Buy
10:50:43	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6054		(6,802,700.00) Member	Sell
10:52:00	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	6	6,000	13.5950		81,570.00 Client	Buy
10:52:00	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.5950		135,950.00 Client	Buy
10:52:35	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.5950		(679,750.00) Member	Sell
10:52:35	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	34	34,000	13.5950		462,230.00 Member	Buy
10:56:07	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6150		136,150.00 Member	Buy
11:11:44	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6150		13,615.00 Client	Buy
11:11:44	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6150		(13,615.00) Member	Sell
11:20:38	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.6200		108,960.00 Member	Buy

Page 4 of 14 2017/01/17, 06:23:07PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
11:20:38	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.6200		(108,960.00) Client	Sell
11:20:54	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6226		(6,811,300.00) Member	Sell
11:20:54	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6226		6,811,300.00 Member	Buy
11:25:15	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10,000	10,000,000	13.6236		(136,236,000.00) Member	Sell
11:27:47	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.6224		5,448,960.00 Member	Buy
11:27:47	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.6224		(5,448,960.00) Member	Sell
11:36:04	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10,000	10,000,000	13.6286		(136,286,000.00) Member	Sell
11:43:27	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8646		(1,386,460.00) Member	Sell
11:43:27	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8646		1,386,460.00 Client	Buy
11:53:43	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6032		(27,206.40) Client	Sell
11:53:43	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6032		27,206.40 Member	Buy
12:00:53	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.6227		(3,405,675.00) Member	Sell
12:03:03	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	70	70,000	13.6250		(953,750.00) Member	Sell
12:03:03	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	70	70,000	13.6250		953,750.00 Member	Buy
12:03:03	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	12	12,000	13.6254		(163,504.80) Client	Sell
12:03:03	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	12	12,000	13.6254		163,504.80 Member	Buy
12:03:09	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6275		136,275.00 Member	Buy
12:03:34	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6376		(6,818,800.00) Member	Sell
12:06:22	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.6300		(3,407,500.00) Member	Sell
12:12:18	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	119	119,000	13.6372		(1,622,826.80) Member	Sell
12:13:09	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6400		136,400.00 Client	Buy
12:13:39	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.6500		(341,250.00) Member	Sell
12:16:12	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.6481		(682,405.00) Member	Sell
12:16:12	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.6481		682,405.00 Client	Buy
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	34	34,000	13.6366		463,644.40 Client	Buy
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	44	44,000	13.6366		600,010.40 Client	Buy
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	491	491,000	13.6366		6,695,570.60 Client	Buy
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	49	49,000	13.6366		668,193.40 Client	Buy
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	77	77,000	13.6366		1,050,018.20 Client	Buy
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	49	49,000	13.6366		(668,193.40) Member	Sell
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	491	491,000	13.6366		(6,695,570.60) Member	Sell
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	77	77,000	13.6366		(1,050,018.20) Member	Sell
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	424	424,000	13.6366		5,781,918.40 Client	Buy
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	424	424,000	13.6366		(5,781,918.40) Member	Sell
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	34	34,000	13.6366		(463,644.40) Member	Sell
12:17:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	44	44,000	13.6366		(600,010.40) Member	Sell
12:18:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.6500		(341,250.00) Member	Sell
12:18:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.6500		341,250.00 Client	Buy
12:18:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.6500		(2,047,500.00) Member	Sell
12:18:14	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.6500		2,047,500.00 Client	Buy
12:18:42	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6623		(6,831,150.00) Member	Sell
12:18:42	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6623		6,831,150.00 Member	Buy
12:19:38	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6650		204,975.00 Member	Buy

Page 5 of 14 2017/01/17, 06:23:07PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Val Rate	ue Trade Type	Buy/ Sell
12:22:04	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1,900	1,900,000	13.6286	25,894,340.	00 Client	Buy
12:22:05	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1,400	1,400,000	13.6286	19,080,040.	00 Client	Buy
12:22:05	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	6,700	6,700,000	13.6286	91,311,620.	00 Client	Buy
12:22:13	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6632	204,948.	00 Client	Buy
12:22:13	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6632	(204,948.	00) Member	Sell
12:22:26	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6633	(27,326.0	60) Member	Sell
12:22:26	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6633	27,326.	60 Client	Buy
12:33:26	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	57	57,000	13.6787	779,685.	90 Client	Buy
12:33:26	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	57	57,000	13.6787	(779,685.9	90) Member	Sell
12:35:51	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.6500	341,250.	00 Client	Buy
12:50:13	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	115	115,000	13.6585	1,570,727.	50 Client	Buy
12:50:13	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	115	115,000	13.6585	(1,570,727.	50) Member	Sell
12:50:19	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	486	486,000	13.6524	6,635,066.	40 Member	Buy
12:50:50	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6530	(204,795.0	00) Member	Sell
12:50:50	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6530	204,795.	00 Client	Buy
12:51:13	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	19,110	19,110,000	13.6605	(261,052,155.0	00) Member	Sell
12:59:51	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	115	115,000	13.6413	1,568,749.	50 Client	Buy
12:59:51	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	115	115,000	13.6413	(1,568,749.	50) Member	Sell
13:02:52	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6305	(1,363,050.0	00) Member	Sell
13:02:52	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6305	1,363,050.	00 Member	Buy
13:08:27	\$ / R 17/02/2017	Any day expiry	P 13.61	1	1,000	39,000	39,000,000	284.0000	11,076,000,000.	00 Member	Buy
13:11:18	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	115	115,000	13.6426	1,568,899.	JO Client	Buy
13:11:18	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	115	115,000	13.6426	(1,568,899.6	00) Member	Sell
13:12:12	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	19,110	19,110,000	13.6655	261,147,705.	00 Member	Buy
13:14:59	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	19,110	19,110,000	13.6655	(261,147,705.0	00) Member	Sell
13:17:26	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6256	(27,251.3	20) Member	Sell
13:17:26	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6256	27,251.	20 Client	Buy
13:22:50	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6175	(204,262.	50) Member	Sell
13:22:50	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6175	204,262.	50 Client	Buy
13:23:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6001	(136,001.	00) Member	Sell
13:23:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6001	136,001.	00 Client	Buy
13:23:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6000	1,360,000.	00 Member	Buy
13:23:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6000	(1,360,000.0	00) Member	Sell
13:24:39	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6117	136,117.	00 Client	Buy
13:24:39	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6117	(136,117.	00) Member	Sell
13:30:23	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6000	1,360,000.	00 Member	Buy
13:30:23	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6000	(1,360,000.0	00) Member	Sell
13:30:59	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5900	1,359,000.	00 Member	Buy
13:30:59	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5900	(1,359,000.0	00) Member	Sell
13:32:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.5815	339,537.	50 Client	Buy
13:32:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.5815	(339,537.	50) Member	Sell
13:32:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.5800	339,500.	00 Client	Buy
13:32:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.5800	(339,500.0	00) Member	Sell

Page 6 of 14 2017/01/17, 06:23:07PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
13:32:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5800		1,358,000.00 Member	Buy
13:32:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5800		(1,358,000.00) Member	Sell
13:32:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.5800		(13,580.00) Member	Sell
13:32:16	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.5800		13,580.00 Client	Buy
13:34:55	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5700		1,357,000.00 Member	Buy
13:34:55	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5700		(1,357,000.00) Member	Sell
13:38:26	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5625		271,250.00 Client	Buy
13:38:26	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5625		(271,250.00) Member	Sell
13:38:28	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5600		67,800.00 Client	Buy
13:38:28	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5600		(67,800.00) Member	Sell
13:40:49	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.5649		678,245.00 Client	Buy
13:40:49	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.5649		(678,245.00) Member	Sell
13:41:40	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.5608		(135,608.00) Member	Sell
13:41:40	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.5608		135,608.00 Client	Buy
13:41:43	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.5608		(542,432.00) Member	Sell
13:41:43	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.5608		542,432.00 Client	Buy
13:41:56	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.5815		2,037,225.00 Member	Buy
13:42:09	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5606		(1,356,060.00) Member	Sell
13:42:09	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5606		1,356,060.00 Member	Buy
13:42:18	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.5597		2,711,940.00 Client	Buy
13:42:18	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.5597		(2,711,940.00) Member	Sell
13:42:32	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.5697		5,427,880.00 Client	Buy
13:42:32	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.5697		(5,427,880.00) Member	Sell
13:46:59	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.5750		203,625.00 Client	Buy
13:50:00	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.5750		135,750.00 Client	Buy
13:50:56	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	58	58,000	13.5782		787,535.60 Client	Buy
13:50:56	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	58	58,000	13.5782		(787,535.60) Member	Sell
13:51:27	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.5700		(339,250.00) Member	Sell
13:51:27	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.5700		339,250.00 Client	Buy
13:55:12	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5640		271,280.00 Client	Buy
13:55:12	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5640		(271,280.00) Member	Sell
13:58:24	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.5677		339,192.50 Client	Buy
13:58:24	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.5677		(339,192.50) Member	Sell
13:59:09	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	489	489,000	13.5717		6,636,561.30 Member	Buy
13:59:24	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5686		(67,843.00) Member	Sell
14:02:34	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5700		67,850.00 Client	Buy
14:02:34	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5700		(67,850.00) Member	Sell
14:11:45	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	114	114,000	13.5973		1,550,092.20 Client	Buy
14:11:45	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	114	114,000	13.5973		(1,550,092.20) Member	Sell
14:13:58	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5888		67,944.00 Client	Buy
14:13:58	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5888		(67,944.00) Member	Sell
14:20:01	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6084		(13,608.40) Member	Sell
14:20:44	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	114	114,000	13.6139		(1,551,984.60) Member	Sell

Page 7 of 14 2017/01/17, 06:23:07PM

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
14:20:44	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	114	114,000	13.6139		1,551,984.60 Client	Buy
14:20:51	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6140		(136,140.00) Member	Sell
14:20:51	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6140		136,140.00 Client	Buy
14:21:10	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.5700		13,570.00 Client	Buy
14:21:10	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.5700		(13,570.00) Member	Sell
14:25:08	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.6062		(2,721,240.00) Member	Sell
14:40:08	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	114	114,000	13.6052		1,550,992.80 Client	Buy
14:40:08	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	114	114,000	13.6052		(1,550,992.80) Member	Sell
14:50:08	\$ / R 17/01/2017	Any day expiry		0.00	1	1,000	600	600,000	13.5200		8,112,000.00 Client	Buy
14:51:16	\$ / R 17/02/2017	Any day expiry	Р	13.61	1	1,000	39,000	39,000,000	274.0000		10,686,000,000.00 Member	Buy
14:51:21	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	494	494,000	13.6036		6,720,178.40 Member	Buy
14:51:27	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.6150		204,225.00 Member	Buy
14:52:59	\$ / R 19/06/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8611		693,055.00 Member	Buy
14:52:59	\$ / R 19/06/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8611		(693,055.00) Member	Sell
14:54:13	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	14.1900		(113,520.00) Member	Sell
14:55:02	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6150		13,615.00 Client	Buy
14:55:02	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6150		(13,615.00) Member	Sell
14:56:38	\$ / R 19/06/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8691		138,691.00 Client	Buy
14:56:38	\$ / R 19/06/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8691		(138,691.00) Member	Sell
14:56:39	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	520	520,000	13.6238		7,084,376.00 Client	Buy
14:56:39	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	260	260,000	13.6221		(3,541,746.00) Member	Sell
15:00:19	\$ / R 19/06/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8799		6,939,950.00 Member	Buy
15:00:19	\$ / R 19/06/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8799		(6,939,950.00) Member	Sell
15:00:57	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6363		(272,726.00) Member	Sell
15:00:57	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6363		272,726.00 Member	Buy
15:01:07	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6189		136,189.00 Member	Buy
15:01:07	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6189		(136,189.00) Client	Sell
15:02:05	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1068		(7,053,400.00) Member	Sell
15:02:05	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1068		7,053,400.00 Member	Buy
15:02:27	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1074		(7,053,700.00) Member	Sell
15:02:27	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.1074		7,053,700.00 Member	Buy
15:03:05	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	141	141,000	13.6278		(1,921,519.80) Member	Sell
15:03:05	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	141	141,000	13.6278		1,921,519.80 Client	Buy
15:05:51	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6242		(1,362,420.00) Member	Sell
15:29:39	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6276		13,627.60 Client	Buy
15:29:44	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	56	56,000	13.6276		763,145.60 Client	Buy
15:29:44	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	56	56,000	13.6276		(763,145.60) Member	Sell
15:33:56	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6221		13,622.10 Client	Buy
15:33:56	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6221		(13,622.10) Member	Sell
15:35:44	\$ / R 17/02/2017	Any day expiry	Р	13.61	1	1,000	4,000	4,000,000	274.0000		(1,096,000,000.00) Client	Sell
15:35:45	\$ / R 17/02/2017	Any day expiry	Р	13.61	1	1,000	5,400	5,400,000	274.0000		(1,479,600,000.00) Client	Sell
15:35:45	\$ / R 17/02/2017	Any day expiry	Р	13.61	1	1,000	402	402,000	274.0000		(110,148,000.00) Client	Sell
15:35:45	\$ / R 17/02/2017	Any day expiry	Р	13.61	1	1,000	4,800	4,800,000	274.0000		(1,315,200,000.00) Client	Sell

Page 8 of 14 2017/01/17, 06:23:07PM

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
15:35:45	\$ / R 17/02/2017	Any day expiry	Р	13.61	1	1,000	9,750	9,750,000	274.0000		(2,671,500,000.00) Client	Sell
15:35:45	\$ / R 17/02/2017	Any day expiry	Р	13.61	1	1,000	9,500	9,500,000	274.0000		(2,603,000,000.00) Client	Sell
15:35:45	\$ / R 17/02/2017	Any day expiry	Р	13.61	1	1,000	4,000	4,000,000	274.0000		(1,096,000,000.00) Client	Sell
15:35:45	\$ / R 17/02/2017	Any day expiry	Р	13.61	1	1,000	1,148	1,148,000	274.0000		(314,552,000.00) Client	Sell
15:51:16	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6115		(272,230.00) Member	Sell
15:51:16	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6115		272,230.00 Client	Buy
15:59:17	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.5965		(203,947.50) Member	Sell
15:59:17	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.5965		203,947.50 Client	Buy
16:02:30	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.5976		(67,988.00) Member	Sell
16:02:30	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.5976		67,988.00 Client	Buy
16:06:36	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	486	486,000	13.6424		(6,630,206.40) Client	Sell
16:06:36	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	486	486,000	13.6424		6,630,206.40 Member	Buy
16:06:44	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	489	489,000	13.5617		6,631,671.30 Member	Buy
16:06:44	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	489	489,000	13.5617		(6,631,671.30) Client	Sell
16:07:13	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	494	494,000	13.5936		(6,715,238.40) Client	Sell
16:07:13	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	494	494,000	13.5936		6,715,238.40 Member	Buy
16:08:54	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.5827		135,827.00 Client	Buy
16:08:54	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.5827		(135,827.00) Member	Sell
16:14:51	\$ / R 19/06/2017	Foreign Exchange Future		0.00	1	1,000	19	19,000	13.8350		(262,865.00) Member	Sell
16:14:51	\$ / R 19/06/2017	Foreign Exchange Future		0.00	1	1,000	19	19,000	13.8350		262,865.00 Client	Buy
16:17:22	\$ / R 19/06/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8523		277,046.00 Client	Buy
16:17:22	\$ / R 19/06/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8523		(277,046.00) Member	Sell
16:22:04	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.6035		95,224.50 Client	Buy
16:22:04	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.6035		(95,224.50) Member	Sell
16:25:13	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.5917		(203,875.50) Member	Sell
16:25:13	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.5917		203,875.50 Client	Buy
16:26:48	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.5820		(135,820.00) Member	Sell
16:26:48	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.5820		135,820.00 Client	Buy
16:26:48	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.5805		(13,580.50) Member	Sell
16:26:48	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.5805		13,580.50 Client	Buy
16:26:49	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.5801		135,801.00 Client	Buy
16:26:49	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.5801		(135,801.00) Member	Sell
16:28:54	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	66	66,000	13.6370		900,042.00 Client	Buy
16:28:54	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	66	66,000	13.6370		(900,042.00) Member	Sell
16:29:15	\$ / R 27/02/2017	Any day expiry		0.00	1	1,000	1,800	1,800,000	13.5518		24,393,240.00 Member	Buy
16:29:15	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1,800	1,800,000	13.5880		(24,458,400.00) Member	Sell
16:29:19	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.5875		679,375.00 Client	Buy
16:29:19	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.5875		(679,375.00) Member	Sell
16:30:19	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1,800	1,800,000	13.5880		24,458,400.00 Member	Buy
16:30:41	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1,800	1,800,000	13.5815		24,446,700.00 Member	Buy
16:31:33	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	1,800	1,800,000	13.5815		(24,446,700.00) Member	Sell
16:32:34	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.5900		271,800.00 Client	Buy
16:32:36	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.5838		27,167.60 Member	Buy

Page 9 of 14 2017/01/17, 06:23:07PM

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
16:33:47	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6500		1,365,000.00 Client	Buy
16:33:47	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6500		(1,365,000.00) Member	Sell
16:34:01	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.6500		(2,730,000.00) Member	Sell
16:34:01	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.6500		2,730,000.00 Client	Buy
16:41:25	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.6200		(340,500.00) Client	Sell
16:41:25	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.6200		340,500.00 Member	Buy
16:41:28	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6220		(136,220.00) Client	Sell
16:41:28	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6220		136,220.00 Member	Buy
16:42:32	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6130		(136,130.00) Client	Sell
16:42:32	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6130		136,130.00 Member	Buy
16:43:05	\$ / R 27/02/2017	Any day expiry	0.00	1	1,000	1,800	1,800,000	13.5353		(24,363,540.00) Client	Sell
16:43:05	\$ / R 27/02/2017	Any day expiry	0.00	1	1,000	1,800	1,800,000	13.5353		24,363,540.00 Member	Buy
16:46:10	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1,726	1,726,000	13.6236		23,514,333.60 Client	Buy
16:46:10	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1,057	1,057,000	13.6236		14,400,145.20 Client	Buy
16:46:10	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	13.6236		34,059,000.00 Client	Buy
16:46:10	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	13.6236		20,435,400.00 Client	Buy
16:46:10	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2,006	2,006,000	13.6236		27,328,941.60 Client	Buy
16:46:10	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	750	750,000	13.6236		10,217,700.00 Client	Buy
16:46:10	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	461	461,000	13.6236		6,280,479.60 Client	Buy
16:47:42	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6000		40,800.00 Client	Buy
16:47:42	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6000		(40,800.00) Member	Sell
16:51:03	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5902		(67,951.00) Member	Sell
16:51:03	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5902		67,951.00 Client	Buy
16:52:48	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0608		140,608.00 Client	Buy
16:52:48	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0608		(140,608.00) Member	Sell
16:53:27	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.5757		203,635.50 Client	Buy
16:53:27	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.5757		(203,635.50) Member	Sell
16:53:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.5690		(6,784,500.00) Member	Sell
16:53:30	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.5690		6,784,500.00 Member	Buy
16:54:06	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5774		(271,548.00) Member	Sell
16:54:06	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5774		271,548.00 Client	Buy
16:55:29	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5956		(1,359,560.00) Member	Sell
16:55:57	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.2000		(113,600.00) Member	Sell
16:55:57	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.2000		113,600.00 Client	Buy
16:58:08	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.5793		6,789,650.00 Member	Buy
16:58:08	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.5793		(6,789,650.00) Member	Sell
16:58:47	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.5796		(6,789,800.00) Member	Sell
16:58:47	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.5796		6,789,800.00 Member	Buy
16:59:31	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.5956		407,868.00 Client	Buy
16:59:31	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	70	70,000	13.5956		951,692.00 Client	Buy
17:00:42	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5736		67,868.00 Client	Buy
17:00:42	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5736		(67,868.00) Member	Sell
17:16:36	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	66	66,000	14.5740		961,884.00 Member	Buy

Page 10 of 14 2017/01/17, 06:23:07PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Trade Rate Type	Buy/ Sell
17:16:36	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	66	66,000	14.5740	(961,884.00) Client	Sell
17:17:31	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	22	22,000	13.5894	(298,966.80) Client	Sell
17:18:45	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	3,606	3,606,000	14.7187	(53,075,632.20) Client	Sell
17:18:45	\$ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	3,606	3,606,000	14.7187	53,075,632.20 Client	Buy
18:07:49	\$ / R 17/01/2017	Any day expiry	0.00	1	1,000	1,600	1,600,000	13.4460	21,513,600.00 Membe	er Buy
18:07:49	\$ / R 17/01/2017	Any day expiry	0.00	1	1,000	1,600	1,600,000	13.4460	(21,513,600.00) Membe	er Sell
Total Futu	ires			201		82,821	82,820,500		1 133 630 208.95	
Total Opti	ons			5		58,500	58,500,000		0.00	
Total for \$	6 / R Any day expiry			206		141,321	141,320,500		17,357,630,208.95	
9:20:35	\$ / R MAXI 13/03/2017	Foreign Exchange Future	0.00	1	100,000	1	100,000	13.6935	(1,369,350.00) Membe	er Sell
9:20:35	\$ / R MAXI 13/03/2017	Foreign Exchange Future	0.00	1	100,000	1	100,000	13.6935	1,369,350.00 Membe	er Buy
11:20:38	\$ / R MAXI 13/03/2017	Foreign Exchange Future	0.00	1	100,000	9	900,000	13.6200	12,258,000.00 Member	er Buy
11:20:39	\$ / R MAXI 13/03/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.6200	6,810,000.00 Membe	er Buy
11:20:39	\$ / R MAXI 13/03/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.6200	6,810,000.00 Membe	•
11:20:39	\$ / R MAXI 19/06/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.8696	(6,934,800.00) Membe	
11:20:39	\$ / R MAXI 19/06/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.8696	6,934,800.00 Membe	•
11:20:39	\$ / R MAXI 19/06/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.8701	6,935,050.00 Membe	-
11:20:39	\$ / R MAXI 19/06/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.8701	(6,935,050.00) Membe	
11:20:39	\$ / R MAXI 13/03/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.6200	6,810,000.00 Membe	,
11:20:41	\$ / R MAXI 13/03/2017	Foreign Exchange Future	0.00	1	100,000	25	2,500,000	13.6200	(34,050,000.00) Client	Sell
11:20:41	\$ / R MAXI 13/03/2017	Foreign Exchange Future	0.00	1 1	100,000	1	100,000	13.6200	1,362,000.00 Membe	•
11:20:41 11:20:41	\$ / R MAXI 19/06/2017 \$ / R MAXI 10/06/2017	Foreign Exchange Future	0.00	1	100,000 100,000	1 1	100,000 100,000	13.8696 13.8696	(1,386,960.00) Member 1,386,960.00 Member	
	\$ / R MAXI 19/06/2017	Foreign Exchange Future	0.00		100,000			13.0090		er Buy
Total Futu	ires			7		37	3,700,000		50 676 160.00	
Total Opti	ons									
Total for \$	6 / R MAXI Foreign Exc	hange Future		7		37	3,700,000		50,676,160.00	
9:12:37	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.6216	16,621.60 Client	Buy
9:12:37	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.6216	(16,621.60) Membe	er Sell
9:12:57	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.6100	33,220.00 Client	Buy
9:12:57	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.6100	(33,220.00) Membe	
9:32:56	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	301	301,000	16.6250	(5,004,125.00) Membe	
9:32:56	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	301	301,000	16.6250	5,004,125.00 Client	Buy
9:44:55	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.5898	(82,949.00) Membe	
9:44:55	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.5898	82,949.00 Client	Buy
9:45:33	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	7	7,000	16.5850	(116,095.00) Membe	
9:49:07	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.5629	(66,251.60) Client	Sell
9:49:07	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.5629	66,251.60 Membe	-
10:04:54	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.5610	16,561.00 Client	Buy
10:04:54	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.5610	(16,561.00) Membe	er Sell

Page 11 of 14 2017/01/17, 06:23:07PM

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
10:15:32	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.5231		16,523.10 Client	Buy
10:15:32	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.5231		(16,523.10) Member	Sell
10:17:18	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	16.5050		(132,040.00) Member	Sell
11:10:26	£/R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.8636		16,863.60 Member	Buy
11:10:26	£/R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.8636		(16,863.60) Client	Sell
12:50:19	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	16.6000		(6,640,000.00) Member	Sell
13:59:09	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	16.5900		(6,636,000.00) Member	Sell
14:14:30	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.6300		83,150.00 Member	Buy
14:14:30	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.6300		(83,150.00) Client	Sell
14:33:52	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.7000		83,500.00 Member	Buy
14:33:52	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.7000		(83,500.00) Client	Sell
14:40:30	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	228	228,000	16.7500		3,819,000.00 Member	Buy
14:40:30	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.7500		(4,187,500.00) Member	Sell
14:45:38	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.7800		83,900.00 Member	Buy
14:45:38	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.7800		(83,900.00) Client	Sell
14:51:21	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	16.8100		(6,724,000.00) Member	Sell
14:52:33	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.7932		67,172.80 Member	Buy
14:52:33	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.7932		(67,172.80) Client	Sell
14:53:53	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	220	220,000	16.7921		3,694,262.00 Member	Buy
14:54:22	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	16.7897		134,317.60 Member	Buy
14:54:22	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	228	228,000	16.7920		(3,828,576.00) Member	Sell
14:54:38	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	22	22,000	16.7500		368,500.00 Client	Buy
14:54:40	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	300	300,000	16.7470		(5,024,100.00) Member	Sell
14:54:40	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	300	300,000	16.7470		5,024,100.00 Client	Buy
14:59:55	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.8324		(168,324.00) Member	Sell
14:59:55	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	6	6,000	16.8324		100,994.40 Client	Buy
15:40:37	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.7846		(167,846.00) Client	Sell
15:40:37	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.7846		167,846.00 Member	Buy
15:46:56	£/R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	17.1362		17,136.20 Member	Buy
15:46:56	£/R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	17.1362		(17,136.20) Client	Sell
16:06:26	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	16.6000		6,640,000.00 Client	Buy
16:06:49	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	16.5900		6,636,000.00 Client	Buy
16:07:05	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	400	400,000	16.8100		6,724,000.00 Client	Buy
16:15:29	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.8102		(168,102.00) Client	Sell
16:15:29	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.8102		168,102.00 Member	Buy
16:21:15	£/R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	17.2189		(34,437.80) Member	Sell
16:21:15	£/R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	17.2189		34,437.80 Client	Buy
16:23:16	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.8650		(84,325.00) Client	Sell
16:23:16	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.8650		84,325.00 Client	Buy
16:26:18	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	120	120,000	16.8770		2,025,240.00 Member	Buy
16:26:18	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	120	120,000	16.8770		(2,025,240.00) Client	Sell
16:31:45	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.8324		67,329.60 Client	Buy
16:39:26	£/R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	17.2100		(51,630.00) Client	Sell

Page 12 of 14 2017/01/17, 06:23:07PM

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
16:39:26	£ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	17.2100		51,630.00 Member	Buy
16:39:26	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	16.8651		(50,595.30) Member	Sell
16:39:26	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.8692		(16,869.20) Member	Sell
16:39:26	£ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.8661		67,464.40 Client	Buy
Total Futures				30		2,486	2,485,500			41 519 588.45	
Total Opti	ons										
Total for £ / R Foreign Exchange Future				30		2,486	2,485,500			41,519,588.45	
9:32:12	€ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.2900		(76,450.00) Member	Sell
9:38:54	€ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.5843		(102,090.10) Member	Sell
9:38:54	€ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.5843		102,090.10 Client	Buy
10:16:43	€ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5350		72,675.00 Client	Buy
10:16:43	€ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5350		(72,675.00) Member	Sell
10:27:47	€ / R 13/04/2017	Any day expiry	0.00	1	1,000	2	2,000	14.7450		(29,490.00) Member	Sell
10:27:47	€ / R 13/04/2017	Any day expiry	0.00	1	1,000	2	2,000	14.7450		29,490.00 Client	Buy
12:57:20	€ / R 28/02/2017	Any day expiry	0.00	1	1,000	12	12,000	14.5385		174,462.00 Member	Buy
12:57:20	€ / R 28/02/2017	Any day expiry	0.00	1	1,000	12	12,000	14.5385		(174,462.00) Client	Sell
14:54:02	€ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.2900		(76,450.00) Member	Sell
16:55:47	€ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.3000		(76,500.00) Member	Sell
16:55:47	€ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.3000		76,500.00 Client	Buy
Total Futures			6		36	36,000			531 667.10		
Total Opti	ons										
Total for € / R Foreign Exchange Future				6		36	36,000			531,667.10	
10:09:05	CAD/ R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	168	168,000	10.4151		1,749,736.80 Member	Buy
Total Futures				1		84	84,000			874 868.40	
Total Opti	ons										
Total for C	AD/ R Foreign Excha	ange Future		1		84	84,000			874,868.40	
10:09:05	NZ\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	180	180,000	9.7600		(1,756,800.00) Member	Sell
Total Futures				1		90	90,000			878 400.00	
Total Opti	ons										
Total for NZ\$ / R Foreign Exchange Future				1		90	90,000			878,400.00	
14:45:16	QUANTO £ /\$ 13/03/2	0 Foreign Exchange Future	0.00	1	10,000	10	100,000	1.2320		(123,200.00) Client	Sell
14:45:16		0 Foreign Exchange Future	0.00	1	10,000	10	100,000	1.2320		123,200.00 Member	Buy

Matched Contract Details Product Time	Call/ Strik Put	e No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Ti Rate Ty	rade Buy/ ype Sell
Total Futures		1		10	100,000		123 200.00	
Total Options								
Total for QUANTO £ /\$ Foreign Exchange Future	9	1		10	100,000		123,200.00	
13:36:08 QUANTO € / \$ 13/03/20 Foreign Exchan	ge Future (	0.00 1	10,000	10	100,000	1.0726	107,260.00 M	ember Buy
13:36:08 QUANTO € / \$ 13/03/20 Foreign Exchan	ge Future (	0.00 1	10,000	10	100,000	1.0726	(107,260.00) Cl	lient Sell
Total Futures		1		10	100,000		107 260.00	
Total Options								
Total for QUANTO € / \$ Foreign Exchange Futur	e	1		10	100,000		107,260.00	
Total Futures		247		85,573	89,416,000		1 228 341 352.90	
Total Options		5		58,500	58,500,000		0.00	
Grand Total for all Instruments		252		144,073	147,916,000		17,452,341,352.90	