



Johannesburg
Stock Exchange

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

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

www.jse.co.za

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

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 10/11/2017

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
8:38:19	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.7505		7,375,250.00	Member	Buy
8:38:19	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.8221		(29,644,200.00)	Client	Sell
9:00:47	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.3351		2,867,020.00	Member	Buy
9:02:07	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.3347		(100,342.90)	Client	Sell
9:02:07	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.3347		100,342.90	Member	Buy
9:03:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3400		(1,434,000.00)	Member	Sell
9:03:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3400		1,434,000.00	Member	Buy
9:05:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3648		(1,436,480.00)	Member	Sell
9:06:52	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.5874		(364,685.00)	Member	Sell
9:08:54	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3585		7,179,250.00	Member	Buy
9:08:54	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3585		(7,179,250.00)	Client	Sell
9:08:54	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3550		143,550.00	Client	Buy
9:08:54	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3550		(143,550.00)	Client	Sell
9:08:54	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	240	240,000	14.3512		3,444,288.00	Client	Buy
9:08:54	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	240	240,000	14.3512		(3,444,288.00)	Client	Sell
9:09:29	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3695		359,237.50	Client	Buy
9:09:29	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3695		(359,237.50)	Member	Sell
9:11:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.3050		(71,525,000.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
9:11:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.3050		71,525,000.00	Client	Buy
9:16:13	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3777		(143,777.00)	Client	Sell
9:16:13	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3777		143,777.00	Member	Buy
9:16:21	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.3850		(3,596,250.00)	Member	Sell
9:16:21	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.3850		3,596,250.00	Member	Buy
9:16:22	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.3900		2,878,000.00	Member	Buy
9:16:25	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4014		(144,014.00)	Member	Sell
9:16:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	90	90,000	14.3978		(1,295,802.00)	Member	Sell
9:16:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3978		287,956.00	Client	Buy
9:16:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3978		(287,956.00)	Member	Sell
9:17:40	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4077		720,385.00	Member	Buy
9:19:20	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3901		1,439,010.00	Client	Buy
9:19:20	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3901		(1,439,010.00)	Member	Sell
9:20:42	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3913		(143,913.00)	Member	Sell
9:20:42	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3913		143,913.00	Client	Buy
9:20:47	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3881		287,762.00	Client	Buy
9:20:47	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3881		(287,762.00)	Member	Sell
9:22:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3887		(143,887.00)	Member	Sell
9:22:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3887		143,887.00	Client	Buy
9:22:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3880		(287,760.00)	Member	Sell
9:22:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3880		287,760.00	Client	Buy
9:23:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	209	209,000	14.3786		3,005,127.40	Member	Buy
9:23:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	209	209,000	14.3786		(3,005,127.40)	Client	Sell
9:28:45	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3935		(719,675.00)	Member	Sell
9:32:51	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.3860		(14,386,000.00)	Member	Sell
9:32:51	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.3860		14,386,000.00	Member	Buy
9:36:04	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3900		(359,750.00)	Client	Sell
9:36:04	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3900		359,750.00	Member	Buy
9:38:15	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.3915		2,878,300.00	Member	Buy
9:38:37	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.3925		71,962,500.00	Member	Buy
9:38:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3950		(359,875.00)	Client	Sell
9:38:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3950		28,790.00	Client	Buy
9:40:39	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.6089		58,435.60	Member	Buy
9:40:39	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.6089		(58,435.60)	Client	Sell
9:40:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	23	23,000	14.3950		331,085.00	Member	Buy
9:42:15	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3971		(14,397.10)	Member	Sell
9:42:15	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3971		14,397.10	Client	Buy
9:42:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	14.6086		116,868.80	Member	Buy
9:42:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	14.6086		(116,868.80)	Client	Sell
9:42:37	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3927		7,196,350.00	Member	Buy
9:42:37	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3927		(7,196,350.00)	Member	Sell
9:43:03	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.3999		(575,996.00)	Member	Sell
9:43:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.3999		575,996.00	Client	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
9:44:11	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	14.6102		189,932.60	Member	Buy
9:44:11	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	14.6102		(189,932.60)	Client	Sell
9:44:31	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.6037		730,185.00	Client	Buy
9:44:31	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.6200		(365,500.00)	Member	Sell
9:46:37	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4000		144,000.00	Client	Buy
9:47:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.3971		(2,879,420.00)	Member	Sell
9:47:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.3971		2,879,420.00	Client	Buy
9:49:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	28	28,000	14.3844		(402,763.20)	Client	Sell
9:49:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	28	28,000	14.3844		402,763.20	Member	Buy
9:49:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3894		(431,682.00)	Member	Sell
9:50:10	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3894		431,682.00	Client	Buy
9:50:59	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.3874		(2,877,480.00)	Member	Sell
9:50:59	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.3874		2,877,480.00	Member	Buy
9:52:10	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3905		287,810.00	Client	Buy
9:52:10	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3905		(287,810.00)	Member	Sell
10:00:06	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8124		7,406,200.00	Member	Buy
10:02:26	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3990		143,990.00	Client	Buy
10:02:26	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3990		(143,990.00)	Member	Sell
10:05:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.3990		(215,985.00)	Member	Sell
10:05:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.3990		215,985.00	Client	Buy
10:08:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4,000	4,000,000	14.3925		(57,570,000.00)	Client	Sell
10:08:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.3925		(14,392,500.00)	Client	Sell
10:10:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.3810		57,524.00	Member	Buy
10:11:24	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.3810		(57,524.00)	Client	Sell
10:14:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3726		(71,863.00)	Member	Sell
10:14:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3726		71,863.00	Client	Buy
10:15:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3650		(359,125.00)	Member	Sell
10:15:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3185		1,431,850.00	Client	Buy
10:15:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3185		(1,431,850.00)	Member	Sell
10:15:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	355	355,000	14.3555		(5,096,202.50)	Member	Sell
10:15:59	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.3360		(10,752,000.00)	Member	Sell
10:15:59	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.3360		10,752,000.00	Client	Buy
10:16:11	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	14.3470		35,867,500.00	Member	Buy
10:16:37	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4035		(7,201,750.00)	Member	Sell
10:16:37	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4035		7,201,750.00	Client	Buy
10:16:41	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3585		(7,179,250.00)	Member	Sell
10:16:41	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3585		7,179,250.00	Member	Buy
10:16:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.3695		4,310,850.00	Member	Buy
10:17:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.3319		28,663,800.00	Member	Buy
10:18:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3848		(71,924.00)	Client	Sell
10:18:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3848		71,924.00	Member	Buy
10:22:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	130	130,000	14.3848		1,870,024.00	Client	Buy
10:22:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	130	130,000	14.3848		(1,870,024.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
10:36:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3700		359,250.00	Client	Buy
10:36:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3700		(287,400.00)	Client	Sell
10:36:48	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3700		(71,850.00)	Member	Sell
10:37:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	14.3420		(35,855,000.00)	Client	Sell
10:37:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.2970		3,574,250.00	Member	Buy
10:40:03	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.3319		(28,663,800.00)	Client	Sell
10:46:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3973		(719,865.00)	Member	Sell
10:46:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3973		719,865.00	Client	Buy
10:48:21	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	65	65,000	14.4000		936,000.00	Member	Buy
10:48:40	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4100		(216,150.00)	Client	Sell
10:49:07	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4100		(28,820.00)	Client	Sell
10:49:08	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4100		216,150.00	Client	Buy
10:49:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4100		43,230.00	Client	Buy
10:49:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4100		(43,230.00)	Client	Sell
10:49:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4160		28,832.00	Client	Buy
10:49:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4160		(28,832.00)	Member	Sell
10:50:10	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4154		(360,385.00)	Member	Sell
10:53:43	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4161		(360,402.50)	Member	Sell
10:53:43	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4161		360,402.50	Client	Buy
10:54:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4167		(1,441,670.00)	Member	Sell
10:54:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4167		1,441,670.00	Client	Buy
10:55:11	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4200		(1,442,000.00)	Client	Sell
10:56:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	209	209,000	14.4300		3,015,870.00	Client	Buy
10:56:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	209	209,000	14.4300		(3,015,870.00)	Member	Sell
10:57:29	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8419		7,420,950.00	Member	Buy
10:57:43	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4127		(3,603,175.00)	Member	Sell
10:57:43	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4127		3,603,175.00	Client	Buy
10:58:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.4160		(28,832,000.00)	Member	Sell
10:58:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.4160		28,832,000.00	Member	Buy
11:00:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.4026		(4,320,780.00)	Client	Sell
11:00:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4250		1,442,500.00	Member	Buy
11:02:02	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	201	201,000	14.4364		(2,901,716.40)	Member	Sell
11:02:02	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	201	201,000	14.4364		2,901,716.40	Client	Buy
11:11:22	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4341		14,434,100.00	Member	Buy
11:13:35	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4316		(360,790.00)	Client	Sell
11:13:35	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4316		360,790.00	Member	Buy
11:13:35	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	45	45,000	14.4316		(649,422.00)	Client	Sell
11:13:35	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	45	45,000	14.4316		649,422.00	Member	Buy
11:14:08	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4375		(57,750.00)	Client	Sell
11:14:08	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4375		57,750.00	Member	Buy
11:14:16	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4400		2,888,000.00	Member	Buy
11:14:41	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4499		144,499.00	Member	Buy
11:14:41	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4499		(144,499.00)	Client	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
11:16:56	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4532		(289,064.00)	Member	Sell
11:16:56	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4532		289,064.00	Client	Buy
11:17:31	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4301		(14,430,100.00)	Client	Sell
11:17:31	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3941		1,439,410.00	Member	Buy
11:17:35	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4532		(28,906.40)	Member	Sell
11:17:35	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4532		28,906.40	Client	Buy
11:18:18	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4546		(722,730.00)	Member	Sell
11:18:18	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4241		1,442,410.00	Client	Buy
11:18:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4566		(216,849.00)	Member	Sell
11:18:51	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4566		216,849.00	Client	Buy
11:20:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4600		(72,300.00)	Client	Sell
11:20:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.4643		506,250.50	Client	Buy
11:20:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.4650		(433,950.00)	Client	Sell
11:22:13	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4600		(14,460.00)	Client	Sell
11:22:13	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4600		14,460.00	Client	Buy
11:22:29	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4352		(72,176.00)	Client	Sell
11:22:29	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4352		72,176.00	Member	Buy
11:23:04	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	24	24,000	14.4600		347,040.00	Client	Buy
11:23:04	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	24	24,000	14.4600		(347,040.00)	Member	Sell
11:24:44	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8335		7,416,750.00	Member	Buy
11:24:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6609		1,466,090.00	Member	Buy
11:25:01	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6609		(1,466,090.00)	Client	Sell
11:27:43	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.8875		(74,437.50)	Member	Sell
11:27:43	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.8875		74,437.50	Client	Buy
11:30:00	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4610		3,615,250.00	Member	Buy
11:30:00	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4610		(3,615,250.00)	Client	Sell
11:30:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4450		(72,225.00)	Member	Sell
11:30:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4450		72,225.00	Client	Buy
11:33:25	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4400		(7,220,000.00)	Client	Sell
11:33:25	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4400		7,220,000.00	Member	Buy
11:34:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	70	70,000	14.6600		1,026,200.00	Client	Buy
11:34:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	70	70,000	14.6600		(1,026,200.00)	Member	Sell
11:34:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	470	470,000	14.4425		(6,787,975.00)	Member	Sell
11:34:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	470	470,000	14.4425		6,787,975.00	Client	Buy
11:36:27	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.7735		7,386,750.00	Member	Buy
11:36:27	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.7735		(7,386,750.00)	Client	Sell
11:39:37	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4250		(144,250.00)	Client	Sell
11:39:37	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4250		144,250.00	Client	Buy
11:39:41	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4250		(144,250.00)	Client	Sell
11:39:41	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4250		144,250.00	Member	Buy
11:44:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.4167		1,153,336.00	Member	Buy
11:44:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.4167		(1,153,336.00)	Client	Sell
11:45:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	120	120,000	14.4202		1,730,424.00	Member	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
11:45:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	120	120,000	14.4202		(1,730,424.00)	Client	Sell
11:47:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	22	22,000	14.4250		317,350.00	Member	Buy
11:50:33	\$ / R 19/03/2018	Foreign Exchange Future	C	15.00	1	1,000	500	500,000	525.4000		(262,700,000.00)	Member	Sell
11:50:33	\$ / R 19/03/2018	Foreign Exchange Future	C	15.00	1	1,000	500	500,000	525.4000		262,700,000.00	Client	Buy
11:56:17	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.6316		146,316.00	Member	Buy
11:56:17	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.6316		(146,316.00)	Client	Sell
11:59:47	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	32,716	32,716,000	103.3700		3,381,852,920.00	Member	Buy
11:59:47	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	32,716	32,716,000	15.2500		(498,919,000.00)	Member	Sell
11:59:47	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	32,716	32,716,000	371.4700		(12,153,012,520.00)	Member	Sell
12:02:04	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4209		1,442,090.00	Member	Buy
12:02:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4175		720,875.00	Member	Buy
12:02:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4175		720,875.00	Member	Buy
12:06:15	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4300		72,150.00	Member	Buy
12:06:15	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4300		(72,150.00)	Client	Sell
12:11:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	22	22,000	14.4200		(317,240.00)	Client	Sell
12:11:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	22	22,000	14.4200		317,240.00	Member	Buy
12:11:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4268		(2,885,360.00)	Member	Sell
12:11:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4268		2,885,360.00	Member	Buy
12:16:03	\$ / R 19/03/2018	Foreign Exchange Future	C	14.50	1	1,000	240	240,000	720.9000		(173,016,000.00)	Member	Sell
12:17:13	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4177		144,177.00	Member	Buy
12:17:34	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4191		720,955.00	Member	Buy
12:17:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	16	16,000	14.4192		230,707.20	Member	Buy
12:18:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4234		721,170.00	Member	Buy
12:18:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	126	126,000	14.4207		(1,817,008.20)	Client	Sell
12:23:13	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4268		144,268.00	Client	Buy
12:23:13	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4268		(144,268.00)	Member	Sell
12:23:19	\$ / R 19/03/2018	Foreign Exchange Future	C	14.50	1	1,000	74	74,000	720.9000		53,346,600.00	Client	Buy
12:23:19	\$ / R 19/03/2018	Foreign Exchange Future	C	14.50	1	1,000	18	18,000	720.9000		12,976,200.00	Client	Buy
12:23:19	\$ / R 19/03/2018	Foreign Exchange Future	C	14.50	1	1,000	37	37,000	720.9000		26,673,300.00	Client	Buy
12:23:19	\$ / R 19/03/2018	Foreign Exchange Future	C	14.50	1	1,000	111	111,000	720.9000		80,019,900.00	Client	Buy
12:30:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	47	47,000	14.4175		677,622.50	Member	Buy
12:31:21	\$ / R 18/12/2017	Foreign Exchange Future	C	14.50	1	1,000	100	100,000	300.9000		(30,090,000.00)	Member	Sell
12:36:43	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	104,895	104,895,000	241.2000		25,300,674,000.00	Member	Buy
12:36:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	104,895	104,895,000	318.7300		(33,433,183,350.00)	Member	Sell
12:36:43	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	104,895	104,895,000	90.3800		9,480,410,100.00	Member	Buy
12:45:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4490		(361,225.00)	Client	Sell
12:45:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4490		361,225.00	Member	Buy
12:45:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	70	70,000	14.4500		1,011,500.00	Member	Buy
12:45:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	70	70,000	14.4500		(1,011,500.00)	Client	Sell
12:45:47	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.8800		74,400.00	Member	Buy
12:45:47	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.8800		(74,400.00)	Client	Sell
12:49:24	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8839		7,441,950.00	Member	Buy
12:59:32	\$ / R 12/02/2018	Any day expiry	P	13.90	1	1,000	19,000	19,000,000	259.9597		(4,939,234,300.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
12:59:32	\$ / R 12/02/2018	Any day expiry	P	13.90	1	1,000	1,000	1,000,000	259.9597		(259,959,700.00)	Member	Sell
12:59:32	\$ / R 12/02/2018	Any day expiry	P	13.90	1	1,000	1,000	1,000,000	259.9597		259,959,700.00	Client	Buy
13:04:34	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4500		144,500.00	Member	Buy
13:04:34	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4500		(144,500.00)	Client	Sell
13:09:02	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4478		(144,478.00)	Client	Sell
13:09:02	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4478		144,478.00	Member	Buy
13:23:23	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4450		361,125.00	Member	Buy
13:23:23	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4450		(361,125.00)	Client	Sell
13:30:08	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.4500		(505,750.00)	Client	Sell
13:30:08	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.4500		505,750.00	Member	Buy
13:30:12	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	98	98,000	14.6700		(1,437,660.00)	Client	Sell
13:30:12	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	98	98,000	14.6700		1,437,660.00	Member	Buy
13:30:27	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	23	23,000	14.4550		(332,465.00)	Client	Sell
13:30:27	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	23	23,000	14.4550		332,465.00	Member	Buy
13:30:37	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4590		(361,475.00)	Client	Sell
13:30:37	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4590		361,475.00	Member	Buy
13:30:41	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4600		144,600.00	Member	Buy
13:30:41	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4600		(144,600.00)	Client	Sell
13:33:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4654		28,930.80	Member	Buy
13:37:05	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4690		(289,380.00)	Client	Sell
13:37:05	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4690		289,380.00	Member	Buy
13:37:38	\$ / R 12/02/2018	Any day expiry	P	13.90	1	1,000	13,000	13,000,000	259.9597		3,379,476,100.00	Client	Buy
13:37:38	\$ / R 12/02/2018	Any day expiry	P	13.90	1	1,000	1,800	1,800,000	259.9597		467,927,460.00	Client	Buy
13:37:38	\$ / R 12/02/2018	Any day expiry	P	13.90	1	1,000	1,000	1,000,000	259.9597		259,959,700.00	Client	Buy
13:37:38	\$ / R 12/02/2018	Any day expiry	P	13.90	1	1,000	1,600	1,600,000	259.9597		415,935,520.00	Client	Buy
13:37:38	\$ / R 12/02/2018	Any day expiry	P	13.90	1	1,000	1,600	1,600,000	259.9597		415,935,520.00	Client	Buy
13:39:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4850		(362,125.00)	Client	Sell
13:39:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	22	22,000	14.4866		(318,705.20)	Member	Sell
13:45:26	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	14.6837		704,817.60	Member	Buy
13:45:26	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	14.6837		(704,817.60)	Client	Sell
13:53:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4555		289,110.00	Client	Buy
13:53:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4555		(289,110.00)	Member	Sell
13:57:00	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4550		144,550.00	Client	Buy
13:57:00	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4550		(144,550.00)	Member	Sell
14:07:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4521		1,445,210.00	Member	Buy
14:08:01	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.4560		(4,336,800.00)	Member	Sell
14:09:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	75	75,000	14.4553		(1,084,147.50)	Member	Sell
14:13:10	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4750		(1,447,500.00)	Member	Sell
14:30:06	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4777		144,777.00	Member	Buy
14:30:06	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4777		(144,777.00)	Client	Sell
14:37:14	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.6999		(29,399.80)	Client	Sell
14:37:14	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.6999		29,399.80	Member	Buy
14:37:14	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.6999		88,199.40	Member	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
14:37:14	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.6999		(88,199.40)	Client	Sell
14:38:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4796		723,980.00	Member	Buy
14:38:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4796		(723,980.00)	Client	Sell
14:39:07	\$ / R 18/12/2017	Foreign Exchange Future	C	15.00	1	1,000	1,300	1,300,000	172.8000		(224,640,000.00)	Member	Sell
14:39:07	\$ / R 18/12/2017	Foreign Exchange Future	C	15.00	1	1,000	1,300	1,300,000	172.8000		224,640,000.00	Client	Buy
14:42:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.4880		4,346,400.00	Member	Buy
14:42:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4900		2,898,000.00	Member	Buy
14:42:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4900		(144,900.00)	Client	Sell
14:42:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4900		144,900.00	Member	Buy
14:42:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.5000		580,000.00	Member	Buy
14:42:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.5000		(580,000.00)	Client	Sell
14:42:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5000		(1,450,000.00)	Client	Sell
14:42:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5000		1,450,000.00	Member	Buy
14:44:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	75	75,000	14.4821		1,086,157.50	Member	Buy
14:44:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	775	775,000	14.4302		(11,183,405.00)	Client	Sell
14:45:23	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4755		1,447,550.00	Member	Buy
14:45:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.4850		5,794,000.00	Member	Buy
14:47:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4803		(217,204.50)	Member	Sell
14:58:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.4750		5,790,000.00	Member	Buy
14:58:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.4750		(5,790,000.00)	Client	Sell
14:59:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4175		(3,604,375.00)	Member	Sell
14:59:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4800		3,620,000.00	Member	Buy
14:59:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4175		3,604,375.00	Client	Buy
14:59:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4800		(3,620,000.00)	Client	Sell
15:01:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	75	75,000	14.4680		(1,085,100.00)	Member	Sell
15:03:11	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.9029		(14,902.90)	Member	Sell
15:03:11	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.9029		14,902.90	Client	Buy
15:05:51	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.4567		(4,337,010.00)	Member	Sell
15:06:37	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.4595		(4,337,850.00)	Member	Sell
15:13:24	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4603		216,904.50	Member	Buy
15:13:24	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4603		(216,904.50)	Client	Sell
15:13:32	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	32,716	32,716,000	16.2500		(531,635,000.00)	Member	Sell
15:13:53	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	32,716	32,716,000	102.3700		3,349,136,920.00	Member	Buy
15:14:08	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	32,716	32,716,000	372.4700		(12,185,728,520.00)	Member	Sell
15:14:38	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	104,895	104,895,000	88.3800		9,270,620,100.00	Member	Buy
15:14:57	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	104,895	104,895,000	320.7300		(33,642,973,350.00)	Member	Sell
15:15:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.4699		(4,340,970.00)	Member	Sell
15:15:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,375	1,375,000	14.4589		19,880,987.50	Client	Buy
15:15:17	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	104,895	104,895,000	239.2000		25,090,884,000.00	Member	Buy
15:18:27	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.4709		(1,157,672.00)	Member	Sell
15:18:27	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.4709		1,157,672.00	Client	Buy
15:24:29	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	14.4855		36,213,750.00	Member	Buy
15:24:29	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	14.4855		(36,213,750.00)	Client	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
15:24:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4856		(28,971.20)	Client	Sell
15:24:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4856		28,971.20	Member	Buy
15:24:48	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4856		(43,456.80)	Client	Sell
15:24:48	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4856		43,456.80	Member	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	142	142,000	372.4700		52,890,740.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	364	364,000	372.4700		135,579,080.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	166	166,000	372.4700		61,830,020.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	199	199,000	372.4700		74,121,530.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	195	195,000	372.4700		72,631,650.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	13,219	13,219,000	372.4700		4,923,680,930.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	178	178,000	372.4700		66,299,660.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	169	169,000	372.4700		62,947,430.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	2,802	2,802,000	372.4700		1,043,660,940.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	436	436,000	372.4700		162,396,920.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	5	5,000	372.4700		1,862,350.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	3,749	3,749,000	372.4700		1,396,390,030.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	104	104,000	372.4700		38,736,880.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	106	106,000	372.4700		39,481,820.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	111	111,000	372.4700		41,344,170.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	34	34,000	372.4700		12,663,980.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	226	226,000	372.4700		84,178,220.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	42	42,000	372.4700		15,643,740.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	17	17,000	372.4700		6,331,990.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	3,559	3,559,000	372.4700		1,325,620,730.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	168	168,000	372.4700		62,574,960.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	379	379,000	372.4700		141,166,130.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	351	351,000	372.4700		130,736,970.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	3,869	3,869,000	372.4700		1,441,086,430.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	417	417,000	372.4700		155,319,990.00	Client	Buy
15:45:23	\$ / R 18/06/2018	Foreign Exchange Future	C	16.52	1	1,000	1,709	1,709,000	372.4700		636,551,230.00	Client	Buy
15:50:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4950		724,750.00	Client	Buy
15:50:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4950		(724,750.00)	Client	Sell
15:51:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4676		7,233,800.00	Member	Buy
15:51:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4676		(7,233,800.00)	Client	Sell
15:51:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4663		3,616,575.00	Member	Buy
15:51:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4663		(3,616,575.00)	Client	Sell
15:51:40	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.4886		2,173,290.00	Member	Buy
15:51:40	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.4886		(2,173,290.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	111	111,000	102.3700		(11,363,070.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	34	34,000	102.3700		(3,480,580.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	226	226,000	102.3700		(23,135,620.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	3,749	3,749,000	102.3700		(383,785,130.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	417	417,000	102.3700		(42,688,290.00)	Client	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	195	195,000	102.3700		(19,962,150.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	169	169,000	102.3700		(17,300,530.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	106	106,000	102.3700		(10,851,220.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	168	168,000	102.3700		(17,198,160.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	379	379,000	102.3700		(38,798,230.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	2,802	2,802,000	102.3700		(286,840,740.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	436	436,000	102.3700		(44,633,320.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	3,869	3,869,000	102.3700		(396,069,530.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	364	364,000	102.3700		(37,262,680.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	42	42,000	102.3700		(4,299,540.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	199	199,000	102.3700		(20,371,630.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	17	17,000	102.3700		(1,740,290.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	178	178,000	102.3700		(18,221,860.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	142	142,000	102.3700		(14,536,540.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	13,219	13,219,000	102.3700		(1,353,229,030.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	104	104,000	102.3700		(10,646,480.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	3,559	3,559,000	102.3700		(364,334,830.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	166	166,000	102.3700		(16,993,420.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	351	351,000	102.3700		(35,931,870.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	5	5,000	102.3700		(511,850.00)	Client	Sell
15:53:52	\$ / R 18/06/2018	Foreign Exchange Future	P	12.75	1	1,000	1,709	1,709,000	102.3700		(174,950,330.00)	Client	Sell
15:56:41	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4913		(289,826.00)	Member	Sell
15:56:41	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4913		289,826.00	Client	Buy
16:00:54	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	364	364,000	16.2500		5,915,000.00	Client	Buy
16:00:54	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	5	5,000	16.2500		81,250.00	Client	Buy
16:00:54	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	3,869	3,869,000	16.2500		62,871,250.00	Client	Buy
16:00:54	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	195	195,000	16.2500		3,168,750.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	351	351,000	16.2500		5,703,750.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	417	417,000	16.2500		6,776,250.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	2,802	2,802,000	16.2500		45,532,500.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	104	104,000	16.2500		1,690,000.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	111	111,000	16.2500		1,803,750.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	168	168,000	16.2500		2,730,000.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	199	199,000	16.2500		3,233,750.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	379	379,000	16.2500		6,158,750.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	169	169,000	16.2500		2,746,250.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	3,559	3,559,000	16.2500		57,833,750.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	226	226,000	16.2500		3,672,500.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	142	142,000	16.2500		2,307,500.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	34	34,000	16.2500		552,500.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	106	106,000	16.2500		1,722,500.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	1,709	1,709,000	16.2500		27,771,250.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	42	42,000	16.2500		682,500.00	Client	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	436	436,000	16.2500		7,085,000.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	17	17,000	16.2500		276,250.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	178	178,000	16.2500		2,892,500.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	3,749	3,749,000	16.2500		60,921,250.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	166	166,000	16.2500		2,697,500.00	Client	Buy
16:00:55	\$ / R 18/06/2018	Foreign Exchange Future	P	11.50	1	1,000	13,219	13,219,000	16.2500		214,808,750.00	Client	Buy
16:05:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4588		(722,940.00)	Member	Sell
16:05:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4588		722,940.00	Client	Buy
16:08:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4496		288,992.00	Client	Buy
16:08:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4496		(288,992.00)	Member	Sell
16:16:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4491		28,898.20	Client	Buy
16:16:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4491		(28,898.20)	Member	Sell
16:17:10	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4412		14,441.20	Member	Buy
16:17:10	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4412		(14,441.20)	Client	Sell
16:17:19	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4489		(57,795.60)	Member	Sell
16:17:19	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4489		57,795.60	Client	Buy
16:18:59	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	14.4487		115,589.60	Client	Buy
16:18:59	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	14.4487		(115,589.60)	Member	Sell
16:20:31	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	14	14,000	14.4489		(202,284.60)	Member	Sell
16:20:31	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	14	14,000	14.4489		202,284.60	Client	Buy
16:26:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	201	201,000	14.4194		2,898,299.40	Member	Buy
16:26:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	201	201,000	14.4194		(2,898,299.40)	Client	Sell
16:30:33	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4339		(144,339.00)	Member	Sell
16:30:33	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4339		144,339.00	Client	Buy
16:31:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4200		(2,884,000.00)	Member	Sell
16:34:03	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4044		57,617.60	Member	Buy
16:34:47	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4188		216,282.00	Client	Buy
16:34:47	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4188		(216,282.00)	Member	Sell
16:35:00	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4185		(7,209,250.00)	Member	Sell
16:35:00	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4185		7,209,250.00	Member	Buy
16:35:03	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	489	489,000	14.4189		7,050,842.10	Member	Buy
16:35:03	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	489	489,000	14.4189		(7,050,842.10)	Member	Sell
16:35:22	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.4211		(4,326,330.00)	Member	Sell
16:35:22	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.4211		4,326,330.00	Client	Buy
16:42:23	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4200		(57,680.00)	Client	Sell
16:42:23	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4200		57,680.00	Member	Buy
16:44:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4390		(7,219,500.00)	Member	Sell
16:44:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4390		7,219,500.00	Member	Buy
16:44:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4400		144,400.00	Member	Buy
16:44:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4400		(144,400.00)	Client	Sell
16:45:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4400		2,888,000.00	Member	Buy
16:45:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	290	290,000	14.4400		4,187,600.00	Member	Buy
16:45:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	290	290,000	14.4400		(4,187,600.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
16:46:35	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4400		(2,888,000.00)	Client	Sell
16:55:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6479		7,323,950.00	Client	Buy
16:55:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6479		(7,323,950.00)	Member	Sell
16:56:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4265		(57,706.00)	Member	Sell
16:56:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4265		57,706.00	Client	Buy
16:57:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.4110		43,233,000.00	Client	Buy
16:57:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.4110		(43,233,000.00)	Member	Sell
16:58:36	\$ / R 18/12/2017	Foreign Exchange Future	C	14.50	1	1,000	100	100,000	300.9000		30,090,000.00	Client	Buy
16:58:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.4195		432,585.00	Member	Buy
16:58:46	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.4195		(432,585.00)	Client	Sell
16:59:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	33	33,000	14.4296		(476,176.80)	Member	Sell
17:00:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	47	47,000	14.4175		(677,622.50)	Client	Sell
17:00:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	388	388,000	14.3618		5,572,378.40	Client	Buy
17:02:02	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.4220		5,768,800.00	Client	Buy
17:02:18	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.4414		(5,776,560.00)	Client	Sell
17:02:51	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	47	47,000	14.4220		677,834.00	Client	Buy
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	37	37,000	239.2000		(8,850,400.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	201	201,000	239.2000		(48,079,200.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	233	233,000	239.2000		(55,733,600.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	361	361,000	239.2000		(86,351,200.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	787	787,000	239.2000		(188,250,400.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	409	409,000	239.2000		(97,832,800.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	13,613	13,613,000	239.2000		(3,256,229,600.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	109	109,000	239.2000		(26,072,800.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	92	92,000	239.2000		(22,006,400.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	205	205,000	239.2000		(49,036,000.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	341	341,000	239.2000		(81,567,200.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	8,999	8,999,000	239.2000		(2,152,560,800.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	47,244	47,244,000	239.2000		(11,300,764,800.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	429	429,000	239.2000		(102,616,800.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	3,450	3,450,000	239.2000		(825,240,000.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	5	5,000	239.2000		(1,196,000.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	146	146,000	239.2000		(34,923,200.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	7,605	7,605,000	239.2000		(1,819,116,000.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	7,867	7,867,000	239.2000		(1,881,786,400.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	73	73,000	239.2000		(17,461,600.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	114	114,000	239.2000		(27,268,800.00)	Client	Sell
17:07:34	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	7,776	7,776,000	239.2000		(1,860,019,200.00)	Client	Sell
17:07:35	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	390	390,000	239.2000		(93,288,000.00)	Client	Sell
17:07:35	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	361	361,000	239.2000		(86,351,200.00)	Client	Sell
17:07:35	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	2,885	2,885,000	239.2000		(690,092,000.00)	Client	Sell
17:07:35	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	107	107,000	239.2000		(25,594,400.00)	Client	Sell
17:07:35	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	883	883,000	239.2000		(211,213,600.00)	Client	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
17:07:35	\$ / R 18/06/2018	Foreign Exchange Future	C	16.92	1	1,000	173	173,000	239.2000		(41,381,600.00)	Client	Sell
17:11:34	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	141	141,000	14.3327		2,020,910.70	Member	Buy
17:14:40	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	141	141,000	14.3327		(2,020,910.70)	Client	Sell
17:16:01	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.3576		5,743,040.00	Member	Buy
17:16:16	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.4600		5,784,000.00	Member	Buy
17:16:16	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.4600		(5,784,000.00)	Client	Sell
17:16:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4250		(2,885,000.00)	Member	Sell
17:16:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4250		2,885,000.00	Client	Buy
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	13,613	13,613,000	88.3800		(1,203,116,940.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	201	201,000	88.3800		(17,764,380.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	233	233,000	88.3800		(20,592,540.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	2,885	2,885,000	88.3800		(254,976,300.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	7,776	7,776,000	88.3800		(687,242,880.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	390	390,000	88.3800		(34,468,200.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	107	107,000	88.3800		(9,456,660.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	205	205,000	88.3800		(18,117,900.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	787	787,000	88.3800		(69,555,060.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	5	5,000	88.3800		(441,900.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	361	361,000	88.3800		(31,905,180.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	361	361,000	88.3800		(31,905,180.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	114	114,000	88.3800		(10,075,320.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	409	409,000	88.3800		(36,147,420.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	146	146,000	88.3800		(12,903,480.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	47,244	47,244,000	88.3800		(4,175,424,720.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	883	883,000	88.3800		(78,039,540.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	109	109,000	88.3800		(9,633,420.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	8,999	8,999,000	88.3800		(795,331,620.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	73	73,000	88.3800		(6,451,740.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	92	92,000	88.3800		(8,130,960.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	429	429,000	88.3800		(37,915,020.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	341	341,000	88.3800		(30,137,580.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	7,867	7,867,000	88.3800		(695,285,460.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	173	173,000	88.3800		(15,289,740.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	37	37,000	88.3800		(3,270,060.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	3,450	3,450,000	88.3800		(304,911,000.00)	Client	Sell
17:17:06	\$ / R 18/06/2018	Foreign Exchange Future	P	12.25	1	1,000	7,605	7,605,000	88.3800		(672,129,900.00)	Client	Sell
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	8,999	8,999,000	320.7300		2,886,249,270.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	47,244	47,244,000	320.7300		15,152,568,120.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	429	429,000	320.7300		137,593,170.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	146	146,000	320.7300		46,826,580.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	205	205,000	320.7300		65,749,650.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	109	109,000	320.7300		34,959,570.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	233	233,000	320.7300		74,730,090.00	Client	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	787	787,000	320.7300		252,414,510.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	3,450	3,450,000	320.7300		1,106,518,500.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	7,867	7,867,000	320.7300		2,523,182,910.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	7,776	7,776,000	320.7300		2,493,996,480.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	13,613	13,613,000	320.7300		4,366,097,490.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	92	92,000	320.7300		29,507,160.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	37	37,000	320.7300		11,867,010.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	201	201,000	320.7300		64,466,730.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	73	73,000	320.7300		23,413,290.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	2,885	2,885,000	320.7300		925,306,050.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	361	361,000	320.7300		115,783,530.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	409	409,000	320.7300		131,178,570.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	114	114,000	320.7300		36,563,220.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	7,605	7,605,000	320.7300		2,439,151,650.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	341	341,000	320.7300		109,368,930.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	173	173,000	320.7300		55,486,290.00	Client	Buy
17:23:43	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	5	5,000	320.7300		1,603,650.00	Client	Buy
17:23:44	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	107	107,000	320.7300		34,318,110.00	Client	Buy
17:23:44	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	883	883,000	320.7300		283,204,590.00	Client	Buy
17:23:44	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	390	390,000	320.7300		125,084,700.00	Client	Buy
17:23:44	\$ / R 18/06/2018	Foreign Exchange Future	P	13.75	1	1,000	361	361,000	320.7300		115,783,530.00	Client	Buy
17:32:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3576		(358,940.00)	Client	Sell
17:32:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	260	260,000	14.3576		(3,732,976.00)	Client	Sell
17:32:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3576		(287,152.00)	Client	Sell
17:32:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3576		(717,880.00)	Client	Sell
17:32:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.3576		(215,364.00)	Client	Sell
17:32:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3576		(430,728.00)	Client	Sell
17:57:21	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4903		217,354.50	Client	Buy
17:57:21	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4903		(217,354.50)	Member	Sell
Total Futures					185		46,189	46,188,500			666 334 485.60		
Total Options					97		641,390	641,389,500			0.00		
Total for \$ / R Foreign Exchange Future					282		687,578	687,578,000			132,750,978,320.60		
16:44:49	\$ / R MAXI 18/12/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.4390		(7,219,500.00)	Member	Sell
16:44:49	\$ / R MAXI 18/12/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.4390		7,219,500.00	Member	Buy
16:44:49	\$ / R MAXI 18/12/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.4390		7,219,500.00	Member	Buy
16:44:49	\$ / R MAXI 18/12/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.4390		(7,219,500.00)	Member	Sell
Total Futures					2		10	1,000,000			14 439 000.00		
Total Options													
Total for \$ / R MAXI Foreign Exchange Future					2		10	1,000,000			14,439,000.00		

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
8:35:25	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	18.8800		(75,520.00)	Member	Sell
8:35:25	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	18.8800		75,520.00	Client	Buy
9:19:26	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	18.8870		(377,740.00)	Client	Sell
9:19:26	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	18.8870		377,740.00	Member	Buy
10:17:27	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	18.8895		(377,790.00)	Client	Sell
10:17:27	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	18.8895		377,790.00	Member	Buy
10:47:06	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	18.9282		(757,128.00)	Client	Sell
10:47:06	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	18.9282		757,128.00	Member	Buy
10:47:26	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	18.9469		(947,345.00)	Member	Sell
10:47:26	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	18.9469		947,345.00	Client	Buy
10:47:54	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	18.9493		568,479.00	Client	Buy
10:47:54	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	18.9493		(568,479.00)	Member	Sell
11:00:40	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	18.9937		379,874.00	Client	Buy
11:00:40	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	18.9937		(379,874.00)	Member	Sell
11:01:18	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	18.9972		(94,986.00)	Member	Sell
11:01:18	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	18.9972		94,986.00	Client	Buy
13:33:35	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	19.0420		(190,420.00)	Client	Sell
13:33:35	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	19.0420		190,420.00	Member	Buy
13:38:38	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	19.0600		(190,600.00)	Client	Sell
13:38:38	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	19.0600		190,600.00	Member	Buy
14:10:22	£ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	19.4111		1,941,110.00	Member	Buy
14:10:22	£ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	19.4111		(1,941,110.00)	Member	Sell
14:58:23	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	19.0785		57,235.50	Member	Buy
14:58:33	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	19.0785		(57,235.50)	Client	Sell
15:14:06	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	57	57,000	19.0999		(1,088,694.30)	Member	Sell
15:14:06	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	57	57,000	19.0999		1,088,694.30	Client	Buy
15:31:03	£ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	19.4396		(1,943,960.00)	Member	Sell
15:31:03	£ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	320	320,000	19.4396		(6,220,672.00)	Member	Sell
15:41:34	£ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	420	420,000	19.4496		8,168,832.00	Client	Buy
15:41:34	£ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	420	420,000	19.4496		(8,168,832.00)	Member	Sell
15:43:02	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	19.1200		(191,200.00)	Client	Sell
15:43:02	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	19.1200		191,200.00	Member	Buy
15:50:58	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	388	388,000	19.1558		(7,432,450.40)	Member	Sell
15:50:58	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	388	388,000	19.1558		7,432,450.40	Member	Buy
15:57:02	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	19.1425		191,425.00	Client	Buy
15:57:02	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	19.1425		(191,425.00)	Member	Sell
Total Futures					18		1,407	1,407,000			27 113 145.20		
Total Options													
Total for £ / R Foreign Exchange Future					18		1,407	1,407,000			27,113,145.20		
9:03:16	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.7381		(16,738.10)	Member	Sell
9:03:16	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.7381		16,738.10	Client	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
9:04:10	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.7300		(1,673,000.00)	Member	Sell
9:04:10	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.7300		1,673,000.00	Member	Buy
9:16:38	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.7883		(335,766.00)	Member	Sell
9:16:38	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.7883		335,766.00	Client	Buy
10:03:44	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.7621		(33,524.20)	Member	Sell
10:03:44	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.7621		33,524.20	Client	Buy
10:13:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	248	248,000	16.7562		(4,155,537.60)	Member	Sell
10:13:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	248	248,000	16.7562		4,155,537.60	Member	Buy
10:14:06	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	16.7473		(83,736.50)	Member	Sell
10:14:06	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	16.7473		83,736.50	Client	Buy
10:18:28	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.7295		334,590.00	Member	Buy
10:18:28	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.7295		(334,590.00)	Client	Sell
10:19:31	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	51	51,000	16.7341		(853,439.10)	Client	Sell
10:19:31	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	51	51,000	16.7341		853,439.10	Member	Buy
10:21:03	€ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	17.1001		34,200.20	Client	Buy
10:21:03	€ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	17.1001		(34,200.20)	Member	Sell
10:23:21	€ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	17.1033		(51,309.90)	Member	Sell
10:23:21	€ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	17.1033		51,309.90	Client	Buy
10:39:48	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.7650		(335,300.00)	Client	Sell
10:39:48	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.7650		335,300.00	Member	Buy
10:46:35	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.7726		(4,193,150.00)	Member	Sell
10:46:35	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.7726		4,193,150.00	Member	Buy
11:06:35	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.8123		336,246.00	Member	Buy
11:06:35	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.8123		(336,246.00)	Client	Sell
11:15:08	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.8450		(168,450.00)	Client	Sell
11:15:08	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.8450		168,450.00	Member	Buy
11:17:20	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	16.8453		134,762.40	Member	Buy
11:17:20	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	16.8453		(134,762.40)	Client	Sell
11:19:24	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.8529		337,058.00	Member	Buy
11:19:24	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.8529		(337,058.00)	Client	Sell
11:19:56	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.8592		(4,214,800.00)	Member	Sell
11:19:56	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.8592		4,214,800.00	Member	Buy
11:21:50	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	16.8600		(505,800.00)	Client	Sell
11:21:50	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	16.8600		505,800.00	Member	Buy
11:55:30	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,374	1,374,000	16.8620		(23,168,388.00)	Member	Sell
12:00:32	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	248	248,000	16.8620		4,181,776.00	Client	Buy
12:00:32	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	428	428,000	16.8620		7,216,936.00	Client	Buy
12:00:32	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	187	187,000	16.8620		3,153,194.00	Client	Buy
12:00:32	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	78	78,000	16.8620		1,315,236.00	Client	Buy
12:00:32	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	169	169,000	16.8620		2,849,678.00	Client	Buy
12:00:32	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	224	224,000	16.8620		3,777,088.00	Client	Buy
12:00:32	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	13	13,000	16.8620		219,206.00	Client	Buy
12:00:50	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	27	27,000	16.8620		(455,274.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
12:20:18	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	27	27,000	16.8620		455,274.00	Client	Buy
12:46:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.8800		(168,800.00)	Client	Sell
12:46:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.8800		168,800.00	Member	Buy
12:49:50	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	41,516	41,516,000	113.0000		4,691,308,000.00	Member	Buy
12:49:50	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	41,516	41,516,000	224.6300		9,325,739,080.00	Member	Buy
12:49:50	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	41,516	41,516,000	311.5700		(12,935,140,120.00)	Member	Sell
14:42:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.9000		(1,690,000.00)	Member	Sell
14:42:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.9000		1,690,000.00	Member	Buy
14:42:04	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.9008		(33,801.60)	Client	Sell
14:42:04	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.9008		33,801.60	Member	Buy
15:15:50	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	41,516	41,516,000	111.0000		4,608,276,000.00	Member	Buy
15:16:10	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	41,516	41,516,000	313.5700		(13,018,172,120.00)	Member	Sell
15:16:26	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	41,516	41,516,000	222.6300		9,242,707,080.00	Member	Buy
16:08:40	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	16.8708		84,354.00	Client	Buy
16:08:40	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	16.8708		(84,354.00)	Member	Sell
16:34:16	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	59	59,000	16.8264		992,757.60	Member	Buy
16:44:43	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.8546		(4,213,650.00)	Member	Sell
16:44:43	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.8546		4,213,650.00	Member	Buy
16:44:49	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	150	150,000	16.8668		2,530,020.00	Member	Buy
16:44:49	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	150	150,000	16.8668		(2,530,020.00)	Member	Sell
16:44:49	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.8668		(1,686,680.00)	Member	Sell
16:44:49	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.8668		1,686,680.00	Member	Buy
16:49:55	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.8483		(4,212,075.00)	Member	Sell
16:49:55	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.8483		4,212,075.00	Member	Buy
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	8	8,000	111.0000		(888,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	4,391	4,391,000	111.0000		(487,401,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	165	165,000	111.0000		(18,315,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	182	182,000	111.0000		(20,202,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	33	33,000	111.0000		(3,663,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	195	195,000	111.0000		(21,645,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	351	351,000	111.0000		(38,961,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	501	501,000	111.0000		(55,611,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	580	580,000	111.0000		(64,380,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	11,260	11,260,000	111.0000		(1,249,860,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	84	84,000	111.0000		(9,324,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	511	511,000	111.0000		(56,721,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	17	17,000	111.0000		(1,887,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	357	357,000	111.0000		(39,627,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	287	287,000	111.0000		(31,857,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	434	434,000	111.0000		(48,174,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	715	715,000	111.0000		(79,365,000.00)	Client	Sell
16:51:03	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	3,560	3,560,000	111.0000		(395,160,000.00)	Client	Sell
16:51:04	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	267	267,000	111.0000		(29,637,000.00)	Client	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
16:51:04	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	658	658,000	111.0000		(73,038,000.00)	Client	Sell
16:51:04	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	907	907,000	111.0000		(100,677,000.00)	Client	Sell
16:51:04	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	1,126	1,126,000	111.0000		(124,986,000.00)	Client	Sell
16:51:04	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	9,728	9,728,000	111.0000		(1,079,808,000.00)	Client	Sell
16:51:04	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	423	423,000	111.0000		(46,953,000.00)	Client	Sell
16:51:04	€ / R 17/09/2018	Foreign Exchange Future	P	14.25	1	1,000	4,776	4,776,000	111.0000		(530,136,000.00)	Client	Sell
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	8	8,000	313.5700		2,508,560.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	658	658,000	313.5700		206,329,060.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	3,560	3,560,000	313.5700		1,116,309,200.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	182	182,000	313.5700		57,069,740.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	434	434,000	313.5700		136,089,380.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	195	195,000	313.5700		61,146,150.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	17	17,000	313.5700		5,330,690.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	351	351,000	313.5700		110,063,070.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	267	267,000	313.5700		83,723,190.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	423	423,000	313.5700		132,640,110.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	33	33,000	313.5700		10,347,810.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	715	715,000	313.5700		224,202,550.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	165	165,000	313.5700		51,739,050.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	287	287,000	313.5700		89,994,590.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	357	357,000	313.5700		111,944,490.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	907	907,000	313.5700		284,407,990.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	4,391	4,391,000	313.5700		1,376,885,870.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	9,728	9,728,000	313.5700		3,050,408,960.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	4,776	4,776,000	313.5700		1,497,610,320.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	511	511,000	313.5700		160,234,270.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	1,126	1,126,000	313.5700		353,079,820.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	501	501,000	313.5700		157,098,570.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	84	84,000	313.5700		26,339,880.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	580	580,000	313.5700		181,870,600.00	Client	Buy
16:56:14	€ / R 17/09/2018	Foreign Exchange Future	P	16.00	1	1,000	11,260	11,260,000	313.5700		3,530,798,200.00	Client	Buy
16:56:38	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	59	59,000	16.8425		(993,707.50)	Member	Sell
16:56:38	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	59	59,000	16.8425		993,707.50	Client	Buy
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	715	715,000	222.6300		(159,180,450.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	501	501,000	222.6300		(111,537,630.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	33	33,000	222.6300		(7,346,790.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	658	658,000	222.6300		(146,490,540.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	84	84,000	222.6300		(18,700,920.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	351	351,000	222.6300		(78,143,130.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	511	511,000	222.6300		(113,763,930.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	11,260	11,260,000	222.6300		(2,506,813,800.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	17	17,000	222.6300		(3,784,710.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	8	8,000	222.6300		(1,781,040.00)	Client	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	287	287,000	222.6300		(63,894,810.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	434	434,000	222.6300		(96,621,420.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	357	357,000	222.6300		(79,478,910.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	9,728	9,728,000	222.6300		(2,165,744,640.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	423	423,000	222.6300		(94,172,490.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	4,776	4,776,000	222.6300		(1,063,280,880.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	195	195,000	222.6300		(43,412,850.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	3,560	3,560,000	222.6300		(792,562,800.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	182	182,000	222.6300		(40,518,660.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	4,391	4,391,000	222.6300		(977,568,330.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	165	165,000	222.6300		(36,733,950.00)	Client	Sell
17:01:19	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	580	580,000	222.6300		(129,125,400.00)	Client	Sell
17:01:20	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	907	907,000	222.6300		(201,925,410.00)	Client	Sell
17:01:20	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	1,126	1,126,000	222.6300		(250,681,380.00)	Client	Sell
17:01:20	€ / R 17/09/2018	Foreign Exchange Future	C	21.63	1	1,000	267	267,000	222.6300		(59,442,210.00)	Client	Sell
Total Futures					33		3,403	3,403,000			57 302 899.90		
Total Options					41		186,822	186,822,000			0.00		
Total for € / R Foreign Exchange Future					73		190,225	190,225,000			40,402,551,699.90		
9:05:23	AU\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	11.1975		4,479,000.00	Client	Buy
9:05:23	AU\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	11.1975		(4,479,000.00)	Member	Sell
9:38:37	AU\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	11.2135		3,924,725.00	Client	Buy
9:38:37	AU\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	11.2135		(3,924,725.00)	Member	Sell
14:11:15	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	11.0700		(55,350.00)	Client	Sell
14:11:15	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	11.0700		55,350.00	Member	Buy
14:17:17	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	11.0863		11,086.30	Member	Buy
14:17:17	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	11.0863		(11,086.30)	Client	Sell
14:43:04	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	11.1055		11,105.50	Member	Buy
14:43:04	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	11.1055		(11,105.50)	Client	Sell
15:49:20	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	11.0850		(110,850.00)	Client	Sell
15:49:20	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	11.0850		110,850.00	Member	Buy
16:44:49	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	150	150,000	11.0653		(1,659,795.00)	Member	Sell
16:44:49	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	150	150,000	11.0653		1,659,795.00	Member	Buy
Total Futures					7		917	917,000			10 251 911.80		
Total Options													
Total for AU\$ / R Foreign Exchange Future					7		917	917,000			10,251,911.80		
16:44:49	CAD/ R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	11.3809		(1,138,090.00)	Member	Sell
16:44:49	CAD/ R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	11.3809		1,138,090.00	Member	Buy
16:45:50	CAD/ R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	11.3849		1,138,490.00	Member	Buy
16:45:50	CAD/ R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	11.3849		(1,138,490.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
16:45:50	CAD/ R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	11.3849		569,245.00	Member	Buy
16:45:50	CAD/ R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	11.3849		(569,245.00)	Member	Sell
16:45:50	CAD/ R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	11.3829		569,145.00	Member	Buy
16:45:50	CAD/ R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	11.3829		(569,145.00)	Member	Sell
16:45:50	CAD/ R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	11.3829		1,138,290.00	Member	Buy
16:45:50	CAD/ R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	11.3829		(1,138,290.00)	Member	Sell
Total Futures					5		400	400,000			4 553 260.00		
Total Options													
Total for CAD/ R Foreign Exchange Future					5		400	400,000			4,553,260.00		
10:13:03	DKK / R 18/12/2017	Foreign Exchange Future		0.00	1	10,000	100	1,000,000	2.2520		(2,252,000.00)	Member	Sell
10:13:03	DKK / R 18/12/2017	Foreign Exchange Future		0.00	1	10,000	100	1,000,000	2.2520		2,252,000.00	Member	Buy
10:13:03	DKK / R 18/12/2017	Foreign Exchange Future		0.00	1	10,000	50	500,000	2.2520		(1,126,000.00)	Member	Sell
10:13:03	DKK / R 18/12/2017	Foreign Exchange Future		0.00	1	10,000	50	500,000	2.2520		1,126,000.00	Member	Buy
10:46:35	DKK / R 18/12/2017	Foreign Exchange Future		0.00	1	10,000	100	1,000,000	2.2543		(2,254,300.00)	Member	Sell
10:46:35	DKK / R 18/12/2017	Foreign Exchange Future		0.00	1	10,000	100	1,000,000	2.2543		2,254,300.00	Member	Buy
10:48:21	DKK / R 18/12/2017	Foreign Exchange Future		0.00	1	10,000	50	500,000	2.2570		(1,128,500.00)	Member	Sell
10:48:21	DKK / R 18/12/2017	Foreign Exchange Future		0.00	1	10,000	50	500,000	2.2570		1,128,500.00	Member	Buy
Total Futures					4		300	3,000,000			6 760 800.00		
Total Options													
Total for DKK / R Foreign Exchange Future					4		300	3,000,000			6,760,800.00		
16:44:49	NZ\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.0237		2,505,925.00	Member	Buy
16:44:49	NZ\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.0237		(2,505,925.00)	Member	Sell
Total Futures					1		250	250,000			2 505 925.00		
Total Options													
Total for NZ\$ / R Foreign Exchange Future					1		250	250,000			2,505,925.00		
11:40:57	QUANTO € / \$ 18/12/20	Foreign Exchange Future		0.00	1	10,000	1	10,000	1.1677		(11,677.00)	Member	Sell
11:40:57	QUANTO € / \$ 18/12/20	Foreign Exchange Future		0.00	1	10,000	1	10,000	1.1677		11,677.00	Client	Buy
Total Futures					1		1	10,000			11 677.00		
Total Options													
Total for QUANTO € / \$ Foreign Exchange Future					1		1	10,000			11,677.00		
Total Futures					256		52,877	56,575,500			789 273 104.50		
Total Options					137		828,212	828,211,500			0.00		
Grand Total for all Instruments					393		881,088	884,787,000			173,219,165,739.50		