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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 30/11/2018

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
8:36:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,150	5,150,000	13.6948		(70,528,220.00)	Member	Sell
9:02:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	12	12,000	13.6737		164,084.40	Member	Buy
9:03:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	18	18,000	13.6685		246,033.00	Member	Buy
9:06:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.6751		27,350,200.00	Client	Buy
9:06:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.6751		(27,350,200.00)	Member	Sell
9:06:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	18	18,000	13.6685		(246,033.00)	Member	Sell
9:07:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6933		6,846,650.00	Client	Buy
9:07:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6933		(6,846,650.00)	Member	Sell
9:08:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6943		(3,423,575.00)	Member	Sell
9:08:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6913		13,691,300.00	Member	Buy
9:08:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6913		(13,691,300.00)	Member	Sell
9:09:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.8459		(27,691.80)	Member	Sell
9:09:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.8459		27,691.80	Client	Buy
9:11:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	16	16,000	13.8500		(221,600.00)	Client	Sell
9:11:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8664		1,386,640.00	Client	Buy
9:12:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	18	18,000	13.7070		(246,726.00)	Member	Sell
9:12:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	18	18,000	13.7070		246,726.00	Member	Buy
9:12:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8574		(692,870.00)	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
9:21:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	16	16,000	13.8923		(222,276.80)	Member	Sell
9:21:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	16	16,000	13.8834		(222,134.40)	Member	Sell
9:22:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	60	60,000	13.7250		823,500.00	Client	Buy
9:22:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	60	60,000	13.7250		(823,500.00)	Member	Sell
9:27:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.8813		(27,762.60)	Member	Sell
9:27:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.7162		2,743,240.00	Member	Buy
9:27:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.7162		(2,743,240.00)	Client	Sell
9:28:29	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8862		277,724.00	Client	Buy
9:28:29	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8862		(277,724.00)	Member	Sell
9:35:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7241		13,724.10	Client	Buy
9:35:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7132		68,566.00	Member	Buy
9:36:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8510		346,275.00	Client	Buy
9:36:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8510		(346,275.00)	Member	Sell
9:41:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7264		(6,863,200.00)	Member	Sell
9:46:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.7311		54,924.40	Member	Buy
9:46:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.7311		(54,924.40)	Client	Sell
9:51:53	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7295		(6,864,750.00)	Member	Sell
9:53:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7125		6,856,250.00	Member	Buy
10:10:05	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	191	191,000	14.0425		2,682,117.50	Member	Buy
10:10:05	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	191	191,000	14.0425		(2,682,117.50)	Client	Sell
10:12:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9000		139,000.00	Client	Buy
10:12:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9000		(139,000.00)	Member	Sell
10:15:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7341		13,734.10	Member	Buy
10:15:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7341		(13,734.10)	Client	Sell
10:16:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7400		(68,700.00)	Client	Sell
10:16:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7400		68,700.00	Client	Buy
10:16:37	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7450		(6,872,500.00)	Member	Sell
10:16:37	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7450		6,872,500.00	Client	Buy
10:18:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7261		(6,863,050.00)	Member	Sell
10:18:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7391		(6,869,550.00)	Member	Sell
10:18:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7450		(6,872,500.00)	Member	Sell
10:20:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7500		(68,750.00)	Client	Sell
10:34:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.7450		481,075.00	Client	Buy
10:34:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.7450		(481,075.00)	Member	Sell
10:38:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	105	105,000	13.7191		(1,440,505.50)	Member	Sell
10:53:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7385		(6,869,250.00)	Member	Sell
11:03:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7510		(6,875,500.00)	Member	Sell
11:06:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.9018		111,214.40	Client	Buy
11:06:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.9018		(111,214.40)	Member	Sell
11:07:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	105	105,000	13.7191		1,440,505.50	Client	Buy
11:09:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	490	490,000	13.6948		6,710,452.00	Client	Buy
11:09:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	110	110,000	13.6948		1,506,428.00	Client	Buy
11:09:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,870	3,870,000	13.6948		52,998,876.00	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
11:09:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6948		684,740.00	Client	Buy
11:09:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.6948		410,844.00	Client	Buy
11:09:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	160	160,000	13.6948		2,191,168.00	Client	Buy
11:09:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6948		1,369,480.00	Client	Buy
11:09:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.6948		410,844.00	Client	Buy
11:09:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	310	310,000	13.6948		4,245,388.00	Client	Buy
11:17:27	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5,250	5,250,000	13.8954		72,950,850.00	Client	Buy
11:17:27	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5,250	5,250,000	13.8954		(72,950,850.00)	Member	Sell
11:18:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	12	12,000	13.8950		(166,740.00)	Member	Sell
11:18:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	12	12,000	13.8950		166,740.00	Client	Buy
11:22:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.7404		(13,740,400.00)	Member	Sell
11:23:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6913		(13,691,300.00)	Member	Sell
11:23:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.8447		13,844,700.00	Member	Buy
11:23:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.8447		(13,844,700.00)	Member	Sell
11:23:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6913		13,691,300.00	Member	Buy
11:30:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	393	393,000	13.7621		(5,408,505.30)	Member	Sell
11:30:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7643		(6,882,150.00)	Member	Sell
11:32:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	190	190,000	13.7721		(2,616,699.00)	Member	Sell
11:32:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	203	203,000	13.7721		(2,795,736.30)	Member	Sell
11:32:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	203	203,000	13.7721		2,795,736.30	Client	Buy
11:32:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	190	190,000	13.7721		2,616,699.00	Client	Buy
11:32:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,800	1,800,000	13.7450		24,741,000.00	Client	Buy
11:32:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,800	1,800,000	13.7450		(24,741,000.00)	Member	Sell
11:41:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7503		68,751.50	Member	Buy
11:41:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7503		(68,751.50)	Client	Sell
11:43:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.7642		27,528.40	Client	Buy
11:43:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.7642		(27,528.40)	Member	Sell
11:45:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.7510		3,437,750.00	Client	Buy
11:45:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.7510		3,437,750.00	Client	Buy
11:52:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.7543		(96,280.10)	Member	Sell
11:52:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.7543		96,280.10	Client	Buy
11:59:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9025		347,562.50	Member	Buy
11:59:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9025		(347,562.50)	Client	Sell
12:10:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.7526		27,505,200.00	Member	Buy
12:20:54	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	55	55,000	13.7300		(755,150.00)	Member	Sell
12:20:54	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	55	55,000	13.7300		755,150.00	Client	Buy
12:35:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9045		(695,225.00)	Member	Sell
12:36:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.7450		27,490.00	Client	Buy
12:36:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6932		(273,864.00)	Client	Sell
12:38:42	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9045		(695,225.00)	Member	Sell
12:58:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	98	98,000	13.7450		(1,347,010.00)	Member	Sell
12:58:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	98	98,000	13.7450		1,347,010.00	Client	Buy
12:58:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	98	98,000	13.8990		(1,362,102.00)	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
12:58:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	98	98,000	13.8990		1,362,102.00	Member	Buy
13:24:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,300	4,300,000	13.7406		59,084,580.00	Client	Buy
13:24:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.7630		(4,128,900.00)	Member	Sell
14:25:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.7760		27,552.00	Member	Buy
14:25:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.7760		(27,552.00)	Client	Sell
14:32:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.7839		(206,758.50)	Client	Sell
14:32:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.7839		206,758.50	Member	Buy
14:42:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.7639		8,258,340.00	Member	Buy
14:43:20	\$ / R 05/04/2019	Any day expiry	C	14.35	1	1,000	100	100,000	442.8800		44,288,000.00	Client	Buy
14:43:20	\$ / R 05/04/2019	Any day expiry	P	13.76	1	1,000	100	100,000	442.8800		(44,288,000.00)	Client	Sell
14:43:20	\$ / R 05/04/2019	Any day expiry	P	13.76	1	1,000	100	100,000	442.8800		44,288,000.00	Member	Buy
14:43:20	\$ / R 05/04/2019	Any day expiry	C	14.35	1	1,000	100	100,000	442.8800		(44,288,000.00)	Member	Sell
14:43:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.7639		(8,258,340.00)	Client	Sell
14:44:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	498	498,000	13.7461		6,845,557.80	Member	Buy
14:45:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.7406		27,481.20	Member	Buy
14:45:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7450		6,872,500.00	Member	Buy
14:48:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7450		(6,872,500.00)	Client	Sell
14:49:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	221	221,000	13.7470		(3,038,087.00)	Member	Sell
14:52:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	221	221,000	13.7510		(3,038,971.00)	Member	Sell
15:17:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	221	221,000	13.7510		3,038,971.00	Client	Buy
15:28:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	13.7643		34,410,750.00	Member	Buy
15:30:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6362		(13,636,200.00)	Member	Sell
15:38:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6412		13,641,200.00	Client	Buy
15:38:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6412		(13,641,200.00)	Member	Sell
15:39:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.7643		13,764,300.00	Member	Buy
16:02:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.7800		(1,378,000.00)	Client	Sell
16:02:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.7800		1,378,000.00	Member	Buy
16:30:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	214	214,000	13.7946		(2,952,044.40)	Member	Sell
16:30:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	584	584,000	13.7946		(8,056,046.40)	Client	Sell
16:30:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	584	584,000	13.7946		8,056,046.40	Client	Buy
16:32:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.7900		(344,750.00)	Client	Sell
16:32:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.7900		344,750.00	Member	Buy
16:33:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	179	179,000	13.7946		2,469,233.40	Client	Buy
16:33:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.7946		482,811.00	Client	Buy
16:33:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8000		(1,380,000.00)	Client	Sell
16:33:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8000		1,380,000.00	Member	Buy
16:34:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8094		(1,380,940.00)	Member	Sell
16:34:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8094		1,380,940.00	Client	Buy
16:35:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8035		(6,901,750.00)	Member	Sell
16:36:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.7125		(3,428,125.00)	Client	Sell
16:36:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.7125		(3,428,125.00)	Client	Sell
16:36:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,500	1,500,000	13.7593		(20,638,950.00)	Client	Sell
16:36:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,500	1,500,000	13.7593		20,638,950.00	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
16:36:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8091		(6,904,550.00)	Member	Sell
16:36:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8035		3,450,875.00	Client	Buy
16:36:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8035		3,450,875.00	Client	Buy
16:37:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.7460		(3,436,500.00)	Client	Sell
16:37:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.7460		(3,436,500.00)	Client	Sell
16:38:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8091		3,452,275.00	Client	Buy
16:38:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8091		3,452,275.00	Client	Buy
16:42:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6943		3,423,575.00	Client	Buy
16:42:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8000		(276,000.00)	Client	Sell
16:42:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8000		276,000.00	Member	Buy
16:44:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	13.7989		(68,994,500.00)	Client	Sell
16:44:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	13.7989		68,994,500.00	Member	Buy
16:45:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8047		(3,451,175.00)	Member	Sell
16:46:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8147		(3,453,675.00)	Member	Sell
16:46:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8147		3,453,675.00	Client	Buy
16:47:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8035		414,105.00	Member	Buy
16:47:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8035		(414,105.00)	Client	Sell
16:51:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	13.8065		69,032,500.00	Member	Buy
16:51:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	13.8065		(69,032,500.00)	Client	Sell
16:52:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	223	223,000	13.9527		3,111,452.10	Member	Buy
16:55:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7550		(68,775.00)	Member	Sell
16:55:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7550		68,775.00	Client	Buy
16:55:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.8121		27,624.20	Client	Buy
16:55:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.8121		(27,624.20)	Member	Sell
16:56:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.8065		1,104,520.00	Member	Buy
16:56:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.8065		(1,104,520.00)	Client	Sell
16:57:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	65	65,000	13.9527		(906,925.50)	Client	Sell
16:57:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	158	158,000	13.9527		(2,204,526.60)	Client	Sell
17:07:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8062		(414,186.00)	Client	Sell
17:07:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8062		414,186.00	Member	Buy
17:12:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.7797		3,444,925.00	Member	Buy
17:12:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.7812		1,378,120.00	Member	Buy
17:12:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	13.7801		(4,823,035.00)	Client	Sell
18:13:50	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	1,225	1,225,000	13.7820		(16,882,950.00)	Member	Sell
18:13:50	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	192	192,000	13.7820		(2,646,144.00)	Client	Sell
18:13:50	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	1,102	1,102,000	13.7820		15,187,764.00	Member	Buy
18:13:50	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	65	65,000	13.7820		895,830.00	Member	Buy
18:13:50	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	250	250,000	13.7820		3,445,500.00	Client	Buy
<b>Total Futures</b>					<b>91</b>		<b>48,120</b>	<b>48,119,500</b>			<b>662 579 288.40</b>		
<b>Total Options</b>					<b>2</b>		<b>200</b>	<b>200,000</b>			<b>0.00</b>		
<b>Total for \$ / R Any day expiry</b>					<b>93</b>		<b>48,320</b>	<b>48,319,500</b>			<b>751,155,288.40</b>		

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
9:41:40	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	30	3,000,000	14.7215		44,164,500.00	Member	Buy
10:07:41	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	25	2,500,000	14.7215		(36,803,750.00)	Client	Sell
10:07:41	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.7215		(7,360,750.00)	Client	Sell
10:43:13	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	30	3,000,000	13.7215		41,164,500.00	Member	Buy
10:43:13	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	30	3,000,000	14.7215		(44,164,500.00)	Member	Sell
10:50:30	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.7215		7,360,750.00	Client	Buy
10:50:30	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	25	2,500,000	14.7215		36,803,750.00	Client	Buy
10:50:45	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	25	2,500,000	13.7215		(34,303,750.00)	Client	Sell
10:50:45	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	13.7215		(6,860,750.00)	Client	Sell
<b>Total Futures</b>					<b>5</b>		<b>90</b>	<b>9,000,000</b>			<b>129 493 500.00</b>		
<b>Total Options</b>													
<b>Total for \$ / R MAXI Foreign Exchange Future</b>					<b>5</b>		<b>90</b>	<b>9,000,000</b>			<b>129,493,500.00</b>		
13:40:52	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	40	40,000	17.8500		714,000.00	Member	Buy
13:40:52	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	40	40,000	17.8500		(714,000.00)	Client	Sell
14:22:36	£ / R 18/03/2019	Foreign Exchange Future	C	19.00	1	1,000	1,500	1,500,000	267.8700		401,805,000.00	Member	Buy
14:32:54	£ / R 18/03/2019	Foreign Exchange Future	C	19.00	1	1,000	2,500	2,500,000	289.2800		(723,200,000.00)	Member	Sell
14:33:01	£ / R 18/03/2019	Foreign Exchange Future	C	19.00	1	1,000	1,500	1,500,000	267.8700		(401,805,000.00)	Member	Sell
14:36:03	£ / R 18/03/2019	Foreign Exchange Future	C	19.00	1	1,000	1,500	1,500,000	289.2800		433,920,000.00	Member	Buy
17:55:52	£ / R 18/03/2019	Foreign Exchange Future	C	19.00	1	1,000	1,000	1,000,000	308.7800		(308,780,000.00)	Member	Sell
17:55:52	£ / R 18/03/2019	Foreign Exchange Future	C	19.00	1	1,000	1,000	1,000,000	308.7800		308,780,000.00	Client	Buy
18:13:50	£ / R 30/11/2018	Any day expiry		0.00	1	1,000	13	13,000	17.5619		228,304.70	Member	Buy
18:13:50	£ / R 30/11/2018	Any day expiry		0.00	1	1,000	13	13,000	17.5619		(228,304.70)	Member	Sell
<b>Total Futures</b>					<b>2</b>		<b>53</b>	<b>53,000</b>			<b>942 304.70</b>		
<b>Total Options</b>					<b>3</b>		<b>4,500</b>	<b>4,500,000</b>			<b>0.00</b>		
<b>Total for £ / R Any day expiry</b>					<b>5</b>		<b>4,553</b>	<b>4,553,000</b>			<b>1,290,087,304.70</b>		
9:58:13	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.9432		31,886.40	Member	Buy
10:38:28	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	891	891,000	16.6050		(14,795,055.00)	Member	Sell
10:47:12	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	697	697,000	16.6050		11,573,685.00	Client	Buy
10:47:12	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	103	103,000	16.6050		1,710,315.00	Client	Buy
10:47:12	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	47	47,000	16.6050		780,435.00	Client	Buy
10:47:12	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	44	44,000	16.6050		730,620.00	Client	Buy
14:39:15	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.9801		(479,403.00)	Member	Sell
14:39:15	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.9801		479,403.00	Client	Buy
16:44:57	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	410	410,000	15.9867		6,554,547.00	Member	Buy
17:08:33	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.9432		(31,886.40)	Client	Sell
17:55:29	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	41	41,000	15.8867		651,354.70	Member	Buy
17:55:29	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	410	410,000	15.9767		(6,550,447.00)	Client	Sell
18:13:50	€ / R 30/11/2018	Any day expiry		0.00	1	1,000	37	37,000	15.6273		578,210.10	Member	Buy
18:13:50	€ / R 30/11/2018	Any day expiry		0.00	1	1,000	37	37,000	15.6273		(578,210.10)	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
Total Futures					7		1,391	1,390,500			22 762 728.85		
Total Options													
Total for € / R Any day expiry					7		1,391	1,390,500			22,762,728.85		
Total Futures					104		49,653	58,563,000			815 777 821.95		
Total Options					5		4,700	4,700,000			0.00		
<b>Grand Total for all Instruments</b>					<b>109</b>		<b>54,353</b>	<b>63,263,000</b>			<b>2,193,498,821.95</b>		