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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 26/04/2019

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
8:39:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.5560		218,340.00	Member	Buy
8:39:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.5560		(218,340.00)	Client	Sell
9:00:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4794		723,970.00	Member	Buy
9:01:21	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4976		(724,880.00)	Member	Sell
9:01:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4974		(724,870.00)	Member	Sell
9:01:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4975		1,449,750.00	Client	Buy
9:06:15	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	60	60,000	14.4900		(869,400.00)	Client	Sell
9:06:15	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	60	60,000	14.4900		869,400.00	Member	Buy
9:07:53	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.4980		(434,940.00)	Member	Sell
9:09:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4900		72,450.00	Client	Buy
9:09:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4900		(72,450.00)	Member	Sell
9:10:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4776		1,447,760.00	Member	Buy
9:13:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.5670		2,185,050.00	Member	Buy
9:14:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.4806		(5,792,240.00)	Client	Sell
9:14:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.4806		5,792,240.00	Member	Buy
9:15:05	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.5670		(2,185,050.00)	Client	Sell
9:16:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4774		14,477,400.00	Client	Buy
9:16:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4774		(14,477,400.00)	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
9:16:41	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	60	60,000	14.4970		(869,820.00)	Client	Sell
9:16:41	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	60	60,000	14.4970		869,820.00	Member	Buy
9:16:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5000		(14,500.00)	Client	Sell
9:16:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5000		14,500.00	Member	Buy
9:17:13	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3973		(719,865.00)	Member	Sell
9:17:41	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4954		72,477.00	Member	Buy
9:17:41	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4954		(72,477.00)	Client	Sell
9:17:59	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4791		(7,239,550.00)	Member	Sell
9:18:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4873		(7,243,650.00)	Member	Sell
9:18:06	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.4873		(5,794,920.00)	Member	Sell
9:18:20	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4866		(7,243,300.00)	Member	Sell
9:18:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.5270		726,350.00	Member	Buy
9:18:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.5270		(726,350.00)	Client	Sell
9:19:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.5083		(435,249.00)	Member	Sell
9:21:34	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	55	55,000	14.5195		(798,572.50)	Member	Sell
9:21:34	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	55	55,000	14.5195		798,572.50	Client	Buy
9:21:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.5203		(435,609.00)	Member	Sell
9:21:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	90	90,000	14.5089		1,305,801.00	Client	Buy
9:22:35	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5062		1,450,620.00	Member	Buy
9:29:05	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4873		7,243,650.00	Client	Buy
9:29:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.5058		14,505,800.00	Member	Buy
9:30:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4866		7,243,300.00	Client	Buy
9:30:55	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3973		719,865.00	Client	Buy
9:31:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	14.5295		(116,236.00)	Client	Sell
9:31:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	14.5295		116,236.00	Member	Buy
9:34:46	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.5260		(3,631,500.00)	Client	Sell
9:34:46	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.5260		3,631,500.00	Member	Buy
9:39:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.5000		(725,000.00)	Member	Sell
9:41:58	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4958		144,958.00	Client	Buy
9:41:58	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4958		(144,958.00)	Member	Sell
9:45:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4958		57,983.20	Member	Buy
9:45:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4958		(57,983.20)	Client	Sell
9:47:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.5005		(4,350,150.00)	Client	Sell
9:47:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.5005		4,350,150.00	Member	Buy
10:10:33	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4836		14,483,600.00	Member	Buy
10:10:54	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.4873		(5,070,555.00)	Member	Sell
10:11:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4891		7,244,550.00	Client	Buy
10:11:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4891		(7,244,550.00)	Member	Sell
10:12:29	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.4947		(28,989,400.00)	Client	Sell
10:13:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.4873		5,070,555.00	Client	Buy
10:32:49	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4700		(723,500.00)	Client	Sell
10:33:45	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4684		57,873.60	Member	Buy
10:33:45	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.4684		(57,873.60)	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
11:22:42	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4706		(723,530.00)	Member	Sell
11:22:42	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4706		723,530.00	Client	Buy
11:27:30	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4788		43,436.40	Client	Buy
11:27:30	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4788		(43,436.40)	Member	Sell
11:38:02	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.6392		29,278,400.00	Member	Buy
11:55:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4824		(362,060.00)	Member	Sell
11:55:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4824		362,060.00	Member	Buy
12:00:02	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6442		7,322,100.00	Member	Buy
12:00:04	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6380		7,319,000.00	Member	Buy
12:00:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4808		72,404.00	Client	Buy
12:00:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4808		(72,404.00)	Member	Sell
12:00:33	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.6330		29,266,000.00	Member	Buy
12:00:35	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.6385		29,277,000.00	Member	Buy
12:28:18	\$ / R 16/09/2019	Foreign Exchange Future	C	15.44	1	1,000	12,900	12,900,000	309.1200		3,987,648,000.00	Member	Buy
12:28:18	\$ / R 16/09/2019	Foreign Exchange Future	P	14.24	1	1,000	12,900	12,900,000	367.5400		(4,741,266,000.00)	Member	Sell
12:28:18	\$ / R 16/09/2019	Foreign Exchange Future	P	13.38	1	1,000	12,900	12,900,000	91.8000		1,184,220,000.00	Member	Buy
12:28:18	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5006		145,006.00	Member	Buy
12:28:18	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5006		(145,006.00)	Client	Sell
12:28:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5002		145,002.00	Member	Buy
12:28:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5002		(145,002.00)	Client	Sell
12:34:41	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.4873		5,794,920.00	Client	Buy
13:16:36	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.5040		(3,626,000.00)	Member	Sell
13:16:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.5040		3,626,000.00	Client	Buy
13:16:44	\$ / R 16/09/2019	Foreign Exchange Future	P	14.24	1	1,000	12,900	12,900,000	367.5400		(4,741,266,000.00)	Member	Sell
13:16:58	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4893		(3,622,325.00)	Client	Sell
13:17:05	\$ / R 16/09/2019	Foreign Exchange Future	C	15.44	1	1,000	12,900	12,900,000	275.7400		3,557,046,000.00	Member	Buy
13:17:05	\$ / R 16/09/2019	Foreign Exchange Future	C	15.44	1	1,000	12,900	12,900,000	275.7400		(3,557,046,000.00)	Client	Sell
13:19:15	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,750	2,750,000	14.4855		(39,835,125.00)	Member	Sell
13:19:15	\$ / R 13/12/2019	Foreign Exchange Future	P	14.00	1	1,000	5,000	5,000,000	351.2100		(1,756,050,000.00)	Member	Sell
13:19:15	\$ / R 13/12/2019	Foreign Exchange Future	C	16.25	1	1,000	5,000	5,000,000	340.0800		1,700,400,000.00	Member	Buy
13:23:02	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6483		(7,324,150.00)	Member	Sell
13:23:02	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6483		7,324,150.00	Member	Buy
13:27:55	\$ / R 13/12/2019	Foreign Exchange Future	P	14.00	1	1,000	5,000	5,000,000	356.2100		1,781,050,000.00	Client	Buy
13:27:55	\$ / R 13/12/2019	Foreign Exchange Future	P	14.00	1	1,000	5,000	5,000,000	356.2100		(1,781,050,000.00)	Member	Sell
13:28:27	\$ / R 13/12/2019	Foreign Exchange Future	C	16.25	1	1,000	5,000	5,000,000	340.0800		1,700,400,000.00	Member	Buy
13:28:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,750	2,750,000	14.4855		(39,835,125.00)	Member	Sell
13:42:09	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	286	286,000	14.4873		(4,143,367.80)	Member	Sell
13:46:50	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	7,000	7,000,000	14.6351		(102,445,700.00)	Member	Sell
14:02:45	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	7,000	7,000,000	14.6351		102,445,700.00	Member	Buy
14:18:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.5378		3,634,450.00	Member	Buy
14:18:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.5378		(3,634,450.00)	Client	Sell
14:19:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4842		14,484,200.00	Client	Buy
14:19:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4842		(14,484,200.00)	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
14:21:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4785		(3,619,625.00)	Client	Sell
14:21:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4785		3,619,625.00	Member	Buy
14:22:11	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4990		14,499,000.00	Member	Buy
14:30:53	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,945	3,945,000	14.5160		57,265,620.00	Member	Buy
14:32:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5245		145,245.00	Client	Buy
14:32:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5245		(145,245.00)	Member	Sell
14:32:10	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	790	790,000	14.4990		(11,454,210.00)	Client	Sell
14:32:10	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	210	210,000	14.4990		(3,044,790.00)	Client	Sell
14:32:55	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5100		(7,255,000.00)	Member	Sell
14:32:55	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.5100		14,510,000.00	Client	Buy
14:33:09	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5100		(7,255,000.00)	Member	Sell
14:37:58	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4600		289,200.00	Client	Buy
14:37:58	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4600		(289,200.00)	Member	Sell
14:38:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4628		(723,140.00)	Member	Sell
14:38:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4628		723,140.00	Client	Buy
14:38:57	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4510		7,225,500.00	Member	Buy
14:38:57	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4510		(7,225,500.00)	Member	Sell
14:38:57	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6122		7,306,100.00	Member	Buy
14:38:57	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6122		(7,306,100.00)	Member	Sell
14:39:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	14	14,000	14.4444		202,221.60	Client	Buy
14:39:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	14	14,000	14.4444		(202,221.60)	Member	Sell
14:39:38	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4401		72,200.50	Client	Buy
14:39:38	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4401		(72,200.50)	Member	Sell
14:40:00	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4350		721,750.00	Client	Buy
14:40:00	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4350		(721,750.00)	Member	Sell
14:40:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4300		(14,430.00)	Member	Sell
14:40:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4300		14,430.00	Client	Buy
14:42:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4343		(721,715.00)	Member	Sell
14:42:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4343		721,715.00	Client	Buy
14:42:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4353		(14,435.30)	Member	Sell
14:42:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4353		14,435.30	Client	Buy
14:43:06	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4342		14,434.20	Client	Buy
14:43:06	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4342		(14,434.20)	Member	Sell
14:45:02	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4209		(360,522.50)	Member	Sell
14:45:02	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4209		360,522.50	Client	Buy
14:47:10	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	27	27,000	14.4248		(389,469.60)	Client	Sell
14:47:10	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	27	27,000	14.4248		389,469.60	Member	Buy
14:48:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	43	43,000	14.5160		(624,188.00)	Client	Sell
14:48:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,489	1,489,000	14.5160		(21,614,324.00)	Client	Sell
14:48:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	11	11,000	14.5160		(159,676.00)	Client	Sell
14:48:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,353	2,353,000	14.5160		(34,156,148.00)	Client	Sell
14:48:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	39	39,000	14.5160		(566,124.00)	Client	Sell
14:48:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5160		(145,160.00)	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
14:48:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4275		360,687.50	Client	Buy
14:48:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4275		(360,687.50)	Member	Sell
14:49:06	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.5000		725,000.00	Client	Buy
14:49:14	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4700		723,500.00	Client	Buy
14:49:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4198		(360,495.00)	Member	Sell
14:50:20	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4170		3,604,250.00	Client	Buy
14:50:20	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.4170		(3,604,250.00)	Member	Sell
14:51:18	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4198		360,495.00	Client	Buy
14:52:06	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4301		43,290.30	Client	Buy
14:52:06	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4301		(43,290.30)	Member	Sell
14:52:23	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	480	480,000	14.4174		6,920,352.00	Member	Buy
14:53:56	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4170		720,850.00	Client	Buy
14:53:56	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	450	450,000	14.4168		6,487,560.00	Member	Buy
14:56:29	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	53	53,000	14.4171		(764,106.30)	Client	Sell
14:56:29	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	53	53,000	14.4171		764,106.30	Client	Buy
14:58:12	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	980	980,000	14.4171		(14,128,758.00)	Client	Sell
14:58:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	16,000	16,000,000	14.4508		(231,212,800.00)	Member	Sell
14:58:33	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4370		216,555.00	Client	Buy
14:58:33	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.4370		(216,555.00)	Member	Sell
14:58:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4500		(14,450.00)	Client	Sell
14:58:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4500		14,450.00	Member	Buy
14:59:33	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4367		(72,183.50)	Member	Sell
14:59:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4367		72,183.50	Client	Buy
14:59:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	560	560,000	14.4248		8,077,888.00	Member	Buy
15:00:27	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	560	560,000	14.4248		(8,077,888.00)	Client	Sell
15:01:42	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.4120		(43,236,000.00)	Member	Sell
15:01:42	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.4120		43,236,000.00	Client	Buy
15:03:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	16,000	16,000,000	14.4558		231,292,800.00	Client	Buy
15:03:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	16,000	16,000,000	14.4558		(231,292,800.00)	Member	Sell
15:09:09	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	286	286,000	14.4873		4,143,367.80	Client	Buy
15:20:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4249		(144,249.00)	Member	Sell
15:20:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4353		(43,305.90)	Member	Sell
15:23:12	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4353		43,305.90	Client	Buy
15:23:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4249		28,849.80	Client	Buy
15:23:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4249		43,274.70	Client	Buy
15:23:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4249		28,849.80	Client	Buy
15:23:45	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4249		43,274.70	Client	Buy
16:36:35	\$ / R 26/04/2019	Any day expiry		0.00	1	1,000	113	113,000	14.3419		1,620,634.70	Member	Buy
16:36:35	\$ / R 26/04/2019	Any day expiry		0.00	1	1,000	113	113,000	14.3419		(1,620,634.70)	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
<b>Total Futures</b>					<b>88</b>		<b>59,598</b>	<b>59,598,000</b>			<b>864 104 047.40</b>		
<b>Total Options</b>					<b>6</b>		<b>51,200</b>	<b>51,200,000</b>			<b>0.00</b>		
<b>Total for \$ / R Any day expiry</b>					<b>93</b>		<b>110,798</b>	<b>110,798,000</b>			<b>16,107,825,047.40</b>		
14:38:57	\$ / R MAXI 14/06/2019	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.4532		(7,226,600.00)	Member	Sell
14:38:57	\$ / R MAXI 14/06/2019	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.4532		7,226,600.00	Member	Buy
<b>Total Futures</b>					<b>1</b>		<b>5</b>	<b>500,000</b>			<b>7 226 600.00</b>		
<b>Total Options</b>													
<b>Total for \$ / R MAXI Foreign Exchange Future</b>					<b>1</b>		<b>5</b>	<b>500,000</b>			<b>7,226,600.00</b>		
9:16:29	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	18.7614		(93,807,000.00)	Member	Sell
10:35:39	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	18.7186		74,874.40	Member	Buy
10:35:39	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	18.7186		(74,874.40)	Client	Sell
10:44:52	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	18.7160		93,580,000.00	Member	Buy
12:00:28	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	18.7536		(93,768,000.00)	Member	Sell
12:27:45	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10,000	10,000,000	18.7374		(187,374,000.00)	Client	Sell
12:27:45	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	18.7588		93,794,000.00	Member	Buy
14:38:51	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	18.7100		(187,100.00)	Member	Sell
14:38:51	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	18.7100		187,100.00	Client	Buy
14:38:57	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	18.6963		9,348,150.00	Member	Buy
14:38:57	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	18.6963		(9,348,150.00)	Member	Sell
16:36:35	£ / R 26/04/2019	Any day expiry		0.00	1	1,000	92	92,000	18.5324		1,704,980.80	Member	Buy
16:36:35	£ / R 26/04/2019	Any day expiry		0.00	1	1,000	92	92,000	18.5324		(1,704,980.80)	Member	Sell
<b>Total Futures</b>					<b>7</b>		<b>15,606</b>	<b>15,606,000</b>			<b>292 476 605.20</b>		
<b>Total Options</b>													
<b>Total for £ / R Any day expiry</b>					<b>7</b>		<b>15,606</b>	<b>15,606,000</b>			<b>292,476,605.20</b>		
9:52:06	€ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	2,180	2,180,000	16.8550		36,743,900.00	Member	Buy
10:02:08	€ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	90	90,000	16.8550		(1,516,950.00)	Client	Sell
10:02:08	€ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	390	390,000	16.8550		(6,573,450.00)	Client	Sell
10:03:06	€ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	1,700	1,700,000	16.8550		(28,653,500.00)	Client	Sell
12:22:38	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	55	55,000	16.2239		(892,314.50)	Member	Sell
12:22:49	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	55	55,000	16.2239		892,314.50	Client	Buy
14:38:54	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	16.1800		(809,000.00)	Member	Sell
14:38:54	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	16.1800		809,000.00	Client	Buy
14:38:57	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.1703		(4,042,575.00)	Member	Sell
14:38:57	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.1703		4,042,575.00	Member	Buy
14:38:57	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.4743		4,118,575.00	Member	Buy
14:38:57	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.4743		(4,118,575.00)	Member	Sell
16:36:35	€ / R 26/04/2019	Any day expiry		0.00	1	1,000	1	1,000	15.9950		15,995.00	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
16:36:35	€ / R 26/04/2019	Any day expiry		0.00	1	1,000	1	1,000	15.9950		(15,995.00)	Member	Sell
<b>Total Futures</b>					<b>7</b>		<b>2,786</b>	<b>2,786,000</b>			<b>46 622 359.50</b>		
<b>Total Options</b>													
<b>Total for € / R Any day expiry</b>					<b>7</b>		<b>2,786</b>	<b>2,786,000</b>			<b>46,622,359.50</b>		
14:38:57	CHF / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2223		1,422,230.00	Member	Buy
14:38:57	CHF / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2223		(1,422,230.00)	Member	Sell
<b>Total Futures</b>					<b>1</b>		<b>100</b>	<b>100,000</b>			<b>1 422 230.00</b>		
<b>Total Options</b>													
<b>Total for CHF / R Foreign Exchange Future</b>					<b>1</b>		<b>100</b>	<b>100,000</b>			<b>1,422,230.00</b>		
11:37:09	DKK / R 14/06/2019	Foreign Exchange Future		0.00	1	10,000	100	1,000,000	2.1743		(2,174,300.00)	Member	Sell
11:37:09	DKK / R 14/06/2019	Foreign Exchange Future		0.00	1	10,000	100	1,000,000	2.1743		2,174,300.00	Member	Buy
11:37:09	DKK / R 14/06/2019	Foreign Exchange Future		0.00	1	10,000	100	1,000,000	2.1743		(2,174,300.00)	Member	Sell
11:37:09	DKK / R 14/06/2019	Foreign Exchange Future		0.00	1	10,000	100	1,000,000	2.1743		2,174,300.00	Member	Buy
11:37:09	DKK / R 14/06/2019	Foreign Exchange Future		0.00	1	10,000	50	500,000	2.1743		(1,087,150.00)	Member	Sell
11:37:09	DKK / R 14/06/2019	Foreign Exchange Future		0.00	1	10,000	50	500,000	2.1743		1,087,150.00	Member	Buy
<b>Total Futures</b>					<b>3</b>		<b>250</b>	<b>2,500,000</b>			<b>5 435 750.00</b>		
<b>Total Options</b>													
<b>Total for DKK / R Foreign Exchange Future</b>					<b>3</b>		<b>250</b>	<b>2,500,000</b>			<b>5,435,750.00</b>		
<b>Total Futures</b>					<b>106</b>		<b>78,345</b>	<b>81,090,000</b>			<b>1 217 287 592.10</b>		
<b>Total Options</b>					<b>6</b>		<b>51,200</b>	<b>51,200,000</b>			<b>0.00</b>		
<b>Grand Total for all Instruments</b>					<b>112</b>		<b>129,545</b>	<b>132,290,000</b>			<b>16,461,008,592.10</b>		