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## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 04/02/2019

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
8:39:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.4358		(6,717,900.00)	Member	Sell
8:47:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.3664		(3,341,600.00)	Member	Sell
8:47:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.3664		3,341,600.00	Client	Buy
8:58:28	\$ / R 28/02/2019	Any day expiry		0.00	1	1,000	26	26,000	13.4250		(349,050.00)	Member	Sell
8:58:28	\$ / R 28/02/2019	Any day expiry		0.00	1	1,000	26	26,000	13.4250		349,050.00	Client	Buy
9:02:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	330	330,000	13.4508		(4,438,764.00)	Member	Sell
9:12:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4400		134,400.00	Client	Buy
9:12:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4400		(134,400.00)	Member	Sell
9:13:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4300		1,343,000.00	Client	Buy
9:13:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4300		(1,343,000.00)	Member	Sell
9:16:17	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.4242		(13,424.20)	Client	Sell
9:18:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4443		13,444,300.00	Member	Buy
9:18:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4443		(13,444,300.00)	Client	Sell
9:21:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.4200		(13,420.00)	Client	Sell
9:27:04	\$ / R 14/06/2019	Foreign Exchange Future	C	13.50	1	1,000	5,000	5,000,000	526.5300		(2,632,650,000.00)	Member	Sell
9:27:04	\$ / R 14/06/2019	Foreign Exchange Future	C	13.50	1	1,000	5,000	5,000,000	526.5300		2,632,650,000.00	Client	Buy
9:27:04	\$ / R 18/03/2019	Foreign Exchange Future	P	13.50	1	1,000	5,000	5,000,000	303.5300		(1,517,650,000.00)	Client	Sell
9:27:04	\$ / R 18/03/2019	Foreign Exchange Future	P	13.50	1	1,000	5,000	5,000,000	303.5300		1,517,650,000.00	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
9:27:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5,330	5,330,000	13.4237		71,548,321.00	Member	Buy
9:27:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5,330	5,330,000	13.4237		(71,548,321.00)	Client	Sell
9:43:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.4232		(13,423.20)	Client	Sell
9:44:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	29	29,000	13.4240		(389,296.00)	Client	Sell
9:54:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.4132		(402,396.00)	Client	Sell
9:55:59	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.4157		(201,235.50)	Client	Sell
9:55:59	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	43	43,000	13.4220		577,146.00	Member	Buy
9:59:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,912	1,912,000	13.4154		25,650,244.80	Member	Buy
10:03:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	66	66,000	13.4132		(885,271.20)	Member	Sell
10:04:27	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	950	950,000	13.4250		12,753,750.00	Member	Buy
10:04:27	\$ / R 14/06/2019	Foreign Exchange Future	P	14.25	1	1,000	1,282	1,282,000	947.4500		1,214,630,900.00	Member	Buy
10:06:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.4193		(40,257.90)	Member	Sell
10:06:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.4193		40,257.90	Client	Buy
10:07:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	830	830,000	13.4552		(11,167,816.00)	Member	Sell
10:10:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	90	90,000	13.4091		1,206,819.00	Member	Buy
10:10:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	90	90,000	13.4091		(1,206,819.00)	Member	Sell
10:11:24	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	90	90,000	13.4250		(1,208,250.00)	Member	Sell
10:12:43	\$ / R 14/06/2019	Foreign Exchange Future	P	14.25	1	1,000	1,039	1,039,000	943.4500		980,244,550.00	Member	Buy
10:12:43	\$ / R 14/06/2019	Foreign Exchange Future	P	14.25	1	1,000	243	243,000	943.4500		229,258,350.00	Member	Buy
10:12:43	\$ / R 14/06/2019	Foreign Exchange Future	P	14.25	1	1,000	243	243,000	943.4500		(229,258,350.00)	Client	Sell
10:12:43	\$ / R 14/06/2019	Foreign Exchange Future	P	14.25	1	1,000	1,039	1,039,000	943.4500		(980,244,550.00)	Client	Sell
10:13:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	163	163,000	13.4250		(2,188,275.00)	Client	Sell
10:13:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	697	697,000	13.4250		(9,357,225.00)	Client	Sell
10:15:29	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	375	375,000	13.4156		(5,030,850.00)	Member	Sell
10:17:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.4200		67,100.00	Client	Buy
10:20:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	330	330,000	13.4552		4,440,216.00	Client	Buy
10:20:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.4552		3,363,800.00	Client	Buy
10:20:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.4552		3,363,800.00	Client	Buy
10:28:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	375	375,000	13.4256		(5,034,600.00)	Member	Sell
10:28:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	375	375,000	13.4256		5,034,600.00	Client	Buy
10:56:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	55	55,000	13.4290		(738,595.00)	Member	Sell
11:03:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	360	360,000	13.4343		4,836,348.00	Client	Buy
11:03:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	360	360,000	13.4343		(4,836,348.00)	Member	Sell
11:05:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.4472		13,447.20	Client	Buy
11:05:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	61	61,000	13.4249		(818,918.90)	Member	Sell
11:25:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4500		(1,345,000.00)	Member	Sell
11:31:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,550	1,550,000	13.4549		(20,855,095.00)	Member	Sell
11:31:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4570		(1,345,700.00)	Member	Sell
11:36:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4450		1,344,500.00	Client	Buy
11:36:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4450		(1,344,500.00)	Member	Sell
11:41:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4561		13,456,100.00	Client	Buy
11:41:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.4557		(6,727,850.00)	Member	Sell
11:41:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.4564		(6,728,200.00)	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
11:46:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4609		13,460,900.00	Client	Buy
11:46:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4609		(13,460,900.00)	Member	Sell
11:46:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	110	110,000	13.4609		(1,480,699.00)	Member	Sell
11:46:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	330	330,000	13.4609		4,442,097.00	Client	Buy
11:46:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	110	110,000	13.4609		1,480,699.00	Client	Buy
11:46:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	110	110,000	13.4609		(1,480,699.00)	Member	Sell
11:46:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	330	330,000	13.4609		(4,442,097.00)	Member	Sell
11:46:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	110	110,000	13.4609		1,480,699.00	Client	Buy
11:48:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4500		(1,345,000.00)	Member	Sell
11:51:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4543		(134,543.00)	Member	Sell
11:51:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4543		134,543.00	Client	Buy
12:03:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4500		(134,500.00)	Client	Sell
12:03:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4500		134,500.00	Client	Buy
12:22:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4450		13,445,000.00	Client	Buy
12:22:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4450		(13,445,000.00)	Member	Sell
12:52:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.4442		(201,663.00)	Client	Sell
12:52:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.4442		201,663.00	Member	Buy
12:58:11	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4550		134,550.00	Client	Buy
13:01:11	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4550		134,550.00	Client	Buy
13:06:54	\$ / R 18/03/2019	Foreign Exchange Future	C	13.50	1	1,000	245	245,000	252.5600		(61,877,200.00)	Member	Sell
13:10:57	\$ / R 18/03/2019	Foreign Exchange Future	C	13.50	1	1,000	100	100,000	252.5600		25,256,000.00	Client	Buy
13:10:57	\$ / R 18/03/2019	Foreign Exchange Future	C	13.50	1	1,000	100	100,000	252.5600		25,256,000.00	Client	Buy
13:10:57	\$ / R 18/03/2019	Foreign Exchange Future	C	13.50	1	1,000	5	5,000	252.5600		1,262,800.00	Client	Buy
13:10:57	\$ / R 18/03/2019	Foreign Exchange Future	C	13.50	1	1,000	20	20,000	252.5600		5,051,200.00	Client	Buy
13:10:57	\$ / R 18/03/2019	Foreign Exchange Future	C	13.50	1	1,000	20	20,000	252.5600		5,051,200.00	Client	Buy
13:49:08	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	8	8,000	13.4500		107,600.00	Member	Buy
13:49:08	\$ / R 28/02/2019	Any day expiry		0.00	1	1,000	30	30,000	13.4040		402,120.00	Member	Buy
13:49:08	\$ / R 28/02/2019	Any day expiry		0.00	1	1,000	30	30,000	13.4040		(402,120.00)	Client	Sell
13:49:08	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	8	8,000	13.4500		(107,600.00)	Client	Sell
14:06:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.4550		1,076,400.00	Member	Buy
14:06:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4550		(1,345,500.00)	Client	Sell
14:30:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4450		(13,445,000.00)	Client	Sell
14:30:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4450		13,445,000.00	Client	Buy
14:30:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4450		(13,445,000.00)	Member	Sell
14:30:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4450		13,445,000.00	Member	Buy
14:53:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	28	28,000	13.4548		376,734.40	Member	Buy
14:53:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	28	28,000	13.4548		(376,734.40)	Client	Sell
14:59:49	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.4625		53,850.00	Client	Buy
14:59:49	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	496	496,000	13.4590		6,675,664.00	Member	Buy
15:00:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4675		134,675.00	Client	Buy
15:00:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4675		(134,675.00)	Member	Sell
15:00:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.4584		8,075,040.00	Member	Buy
15:00:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.4583		5,383,320.00	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
15:00:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.4604		8,076,240.00	Member	Buy
15:00:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.4603		5,384,120.00	Member	Buy
15:02:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.4698		(202,047.00)	Member	Sell
15:02:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.4698		202,047.00	Client	Buy
15:02:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.4524		8,071,440.00	Member	Buy
15:02:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.4523		5,380,920.00	Member	Buy
15:02:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.4520		403,560.00	Member	Buy
15:02:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.4520		(403,560.00)	Client	Sell
15:02:54	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	123	123,000	13.4517		1,654,559.10	Member	Buy
15:03:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	207	207,000	13.4570		(2,785,599.00)	Client	Sell
15:05:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,623	3,623,000	13.4570		(48,754,711.00)	Client	Sell
15:05:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	53	53,000	13.4570		713,221.00	Client	Buy
15:05:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	154	154,000	13.4570		2,072,378.00	Client	Buy
15:08:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	55	55,000	13.4290		738,595.00	Client	Buy
15:17:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.4658		2,693,160.00	Member	Buy
15:17:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.4658		(2,693,160.00)	Client	Sell
15:20:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4800		1,348,000.00	Member	Buy
15:20:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4800		(1,348,000.00)	Client	Sell
15:20:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.4800		(67,400.00)	Client	Sell
15:20:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.4800		67,400.00	Member	Buy
15:21:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	29	29,000	13.4714		390,670.60	Member	Buy
15:21:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	29	29,000	13.4714		(390,670.60)	Client	Sell
15:32:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4646		(13,464,600.00)	Client	Sell
15:32:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.4651		6,732,550.00	Member	Buy
15:36:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	209	209,000	13.4726		(2,815,773.40)	Member	Sell
15:42:16	\$ / R 18/03/2019	Foreign Exchange Future	C	13.60	1	1,000	500	500,000	212.5600		(106,280,000.00)	Member	Sell
15:42:16	\$ / R 18/03/2019	Foreign Exchange Future	C	14.25	1	1,000	750	750,000	65.9600		49,470,000.00	Member	Buy
15:43:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4744		13,474,400.00	Member	Buy
15:43:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.4744		(13,474,400.00)	Client	Sell
15:45:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.4641		6,732,050.00	Member	Buy
15:52:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	166	166,000	13.4726		2,236,451.60	Client	Buy
15:52:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	43	43,000	13.4726		579,321.80	Client	Buy
15:58:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.4528		(26,905.60)	Client	Sell
15:58:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.4528		26,905.60	Member	Buy
16:03:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.4575		(201,862.50)	Client	Sell
16:03:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.4575		201,862.50	Member	Buy
16:22:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.4772		13,477.20	Client	Buy
16:22:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.4772		(13,477.20)	Member	Sell
16:26:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.4690		202,035.00	Client	Buy
16:26:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.4690		(202,035.00)	Member	Sell
16:26:42	\$ / R 18/03/2019	Foreign Exchange Future	C	14.25	1	1,000	750	750,000	60.9500		(45,712,500.00)	Client	Sell
16:26:42	\$ / R 18/03/2019	Foreign Exchange Future	C	14.25	1	1,000	750	750,000	60.9500		45,712,500.00	Member	Buy
16:26:52	\$ / R 18/03/2019	Foreign Exchange Future	C	13.60	1	1,000	500	500,000	217.5600		(108,780,000.00)	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
16:26:52	\$ / R 18/03/2019	Foreign Exchange Future	C	13.60	1	1,000	500	500,000	217.5600		108,780,000.00	Client	Buy
16:49:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.4600		5,384,000.00	Member	Buy
16:49:54	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.4535		2,690,700.00	Client	Buy
16:50:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.4316		2,686,320.00	Client	Buy
16:50:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.4600		(2,692,000.00)	Client	Sell
16:50:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.4600		(2,692,000.00)	Client	Sell
16:52:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4596		(134,596.00)	Client	Sell
16:52:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.4596		134,596.00	Member	Buy
16:55:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	360	360,000	13.4641		(4,847,076.00)	Client	Sell
16:55:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	360	360,000	13.4641		4,847,076.00	Member	Buy
16:55:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	350	350,000	13.4638		4,712,330.00	Member	Buy
16:55:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	350	350,000	13.4638		(4,712,330.00)	Client	Sell
16:55:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.4773		(67,386.50)	Member	Sell
16:55:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.4773		67,386.50	Client	Buy
16:57:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.5429		(27,085,800.00)	Client	Sell
16:57:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.5429		27,085,800.00	Member	Buy
16:58:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	221	221,000	13.4045		2,962,394.50	Client	Buy
16:58:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	221	221,000	13.4747		(2,977,908.70)	Client	Sell
16:58:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	221	221,000	13.4747		2,977,908.70	Member	Buy
16:58:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	221	221,000	13.4045		(2,962,394.50)	Member	Sell
16:59:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	59	59,000	13.4758		(795,072.20)	Member	Sell
16:59:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	59	59,000	13.4758		795,072.20	Client	Buy
17:01:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,850	1,850,000	13.4650		(24,910,250.00)	Member	Sell
17:01:53	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4,201	4,201,000	13.6275		(57,249,127.50)	Member	Sell
17:14:18	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,850	1,850,000	13.4720		(24,923,200.00)	Member	Sell
17:27:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	70	70,000	13.6275		953,925.00	Client	Buy
17:27:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	806	806,000	13.6275		10,983,765.00	Client	Buy
17:27:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,058	2,058,000	13.6275		28,045,395.00	Client	Buy
17:27:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	244	244,000	13.6275		3,325,110.00	Client	Buy
17:27:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	63	63,000	13.6275		858,532.50	Client	Buy
17:27:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	171	171,000	13.6275		2,330,302.50	Client	Buy
17:27:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6275		6,813,750.00	Client	Buy
17:27:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	49	49,000	13.6275		667,747.50	Client	Buy
17:27:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	158	158,000	13.6275		2,153,145.00	Client	Buy
17:37:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	82	82,000	13.6275		1,117,455.00	Client	Buy
17:51:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,651	1,651,000	13.4720		22,242,272.00	Client	Buy
17:51:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	199	199,000	13.4720		2,680,928.00	Client	Buy
17:57:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	29	29,000	13.3154		386,146.60	Member	Buy
17:57:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	57	57,000	13.3154		758,977.80	Member	Buy
17:57:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.4054		53,621.60	Member	Buy
17:57:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.4054		26,810.80	Member	Buy
17:57:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.3154		199,731.00	Member	Buy
17:57:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.4054		26,810.80	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
17:57:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.4054		53,621.60	Member	Buy
17:57:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	292	292,000	13.4054		(3,914,376.80)	Client	Sell
17:57:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	572	572,000	13.4054		(7,667,888.80)	Client	Sell
17:57:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	894	894,000	13.4054		(11,984,427.60)	Client	Sell
17:57:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	89	89,000	13.3154		1,185,070.60	Member	Buy
17:57:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	154	154,000	13.4054		(2,064,431.60)	Client	Sell
<b>Total Futures</b>					<b>88</b>		<b>36,160</b>	<b>36,160,000</b>			<b>487 125 884.85</b>		
<b>Total Options</b>					<b>11</b>		<b>14,043</b>	<b>14,043,000</b>			<b>0.00</b>		
<b>Total for \$ / R Foreign Exchange Future</b>					<b>98</b>		<b>50,203</b>	<b>50,203,000</b>			<b>6,748,488,934.85</b>		
10:00:05	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	74	74,000	17.6008		(1,302,459.20)	Member	Sell
13:49:08	£ / R 15/04/2019	Any day expiry		0.00	1	1,000	26	26,000	17.6750		459,550.00	Member	Buy
13:49:08	£ / R 29/03/2019	Any day expiry		0.00	1	1,000	73	73,000	17.6300		1,286,990.00	Member	Buy
13:49:08	£ / R 29/03/2019	Any day expiry		0.00	1	1,000	73	73,000	17.6300		(1,286,990.00)	Client	Sell
13:49:08	£ / R 15/04/2019	Any day expiry		0.00	1	1,000	26	26,000	17.6750		(459,550.00)	Client	Sell
14:06:37	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.6100		17,610.00	Member	Buy
14:06:37	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.6100		(17,610.00)	Client	Sell
15:59:22	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	17.6197		(880,985.00)	Member	Sell
15:59:22	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	17.6197		880,985.00	Client	Buy
17:26:26	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	247	247,000	17.9466		(4,432,810.20)	Member	Sell
17:34:48	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	154	154,000	17.9466		2,763,776.40	Client	Buy
17:34:48	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	93	93,000	17.9466		1,669,033.80	Client	Buy
17:44:44	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	247	247,000	17.9466		4,432,810.20	Member	Buy
17:44:44	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	247	247,000	17.9466		(4,432,810.20)	Member	Sell
17:50:07	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	154	154,000	17.9466		(2,763,776.40)	Client	Sell
17:50:07	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	93	93,000	17.9466		(1,669,033.80)	Client	Sell
17:50:40	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	154	154,000	17.9466		2,763,776.40	Client	Buy
17:50:40	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	93	93,000	17.9466		1,669,033.80	Client	Buy
17:53:08	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	74	74,000	17.6108		1,303,199.20	Client	Buy
17:53:08	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	74	74,000	17.6108		(1,303,199.20)	Member	Sell
<b>Total Futures</b>					<b>10</b>		<b>1,002</b>	<b>1,002,000</b>			<b>17 897 994.40</b>		
<b>Total Options</b>													
<b>Total for £ / R Foreign Exchange Future</b>					<b>10</b>		<b>1,002</b>	<b>1,002,000</b>			<b>17,897,994.40</b>		
13:24:52	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.7400		(472,200.00)	Member	Sell
13:24:52	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.7400		472,200.00	Client	Buy
13:49:08	€ / R 28/02/2019	Any day expiry		0.00	1	1,000	2	2,000	15.3830		30,766.00	Member	Buy
13:49:08	€ / R 28/02/2019	Any day expiry		0.00	1	1,000	2	2,000	15.3830		(30,766.00)	Client	Sell
14:35:09	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	105	105,000	16.0575		(1,686,037.50)	Member	Sell
14:35:09	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	105	105,000	16.0575		1,686,037.50	Client	Buy
15:59:35	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	15.4628		92,776.80	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
15:59:35	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	44	44,000	15.4628		(680,363.20)	Client	Sell
15:59:35	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	44	44,000	15.4628		680,363.20	Member	Buy
15:59:35	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	15.4628		(92,776.80)	Client	Sell
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	128	128,000	15.4604		(1,978,931.20)	Client	Sell
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	153	153,000	15.4604		2,365,441.20	Member	Buy
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	253	253,000	15.4604		3,911,481.20	Member	Buy
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	153	153,000	15.4604		(2,365,441.20)	Client	Sell
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	128	128,000	15.4604		(1,978,931.20)	Client	Sell
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	128	128,000	15.4604		1,978,931.20	Member	Buy
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	312	312,000	15.4604		4,823,644.80	Member	Buy
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	491	491,000	15.4604		7,591,056.40	Member	Buy
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	491	491,000	15.4604		(7,591,056.40)	Client	Sell
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	253	253,000	15.4604		(3,911,481.20)	Client	Sell
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,535	3,535,000	15.4604		(54,652,514.00)	Client	Sell
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,535	3,535,000	15.4604		54,652,514.00	Member	Buy
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	128	128,000	15.4604		1,978,931.20	Member	Buy
16:31:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	312	312,000	15.4604		(4,823,644.80)	Client	Sell
16:52:56	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	15.4432		123,545.60	Member	Buy
16:52:56	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	15.4432		(123,545.60)	Client	Sell
<b>Total Futures</b>					<b>13</b>		<b>5,195</b>	<b>5,195,000</b>			<b>80 387 689.10</b>		
<b>Total Options</b>													
<b>Total for € / R Foreign Exchange Future</b>					<b>13</b>		<b>5,195</b>	<b>5,195,000</b>			<b>80,387,689.10</b>		
15:34:17	TRY / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,091	1,091,000	2.5174		2,746,483.40	Member	Buy
15:50:51	TRY / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	865	865,000	2.5174		(2,177,551.00)	Client	Sell
15:50:51	TRY / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	226	226,000	2.5174		(568,932.40)	Client	Sell
<b>Total Futures</b>					<b>2</b>		<b>1,091</b>	<b>1,091,000</b>			<b>2 746 483.40</b>		
<b>Total Options</b>													
<b>Total for TRY / R Foreign Exchange Future</b>					<b>2</b>		<b>1,091</b>	<b>1,091,000</b>			<b>2,746,483.40</b>		
<b>Total Futures</b>					<b>112</b>		<b>43,448</b>	<b>43,448,000</b>			<b>588 158 051.75</b>		
<b>Total Options</b>					<b>11</b>		<b>14,043</b>	<b>14,043,000</b>			<b>0.00</b>		
<b>Grand Total for all Instruments</b>					<b>123</b>		<b>57,491</b>	<b>57,491,000</b>			<b>6,849,521,101.75</b>		