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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 11/12/2018

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:15:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4505		722,525.00 Member	Buy
8:15:21	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6369		(14,636,900.00) Member	Sell
8:15:21	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6369		14,636,900.00 Member	Buy
8:18:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.4118		5,764,720.00 Member	Buy
8:18:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4111		1,441,110.00 Member	Buy
8:18:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4099		(2,881,980.00) Client	Sell
8:18:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4099		2,881,980.00 Member	Buy
8:18:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4599		(2,891,980.00) Client	Sell
8:18:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4599		2,891,980.00 Member	Buy
8:20:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,846	1,846,000	14.4384		26,653,286.40 Member	Buy
8:22:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5689		3,642,225.00 Member	Buy
8:23:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.6189		3,654,725.00 Member	Buy
8:23:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6289		(365,722.50) Client	Sell
8:23:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6289		365,722.50 Member	Buy
8:24:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	119	119,000	14.4384		(1,718,169.60) Client	Sell
8:24:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	303	303,000	14.4384		(4,374,835.20) Client	Sell
8:24:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	160	160,000	14.4384		(2,310,144.00) Client	Sell
8:24:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	707	707,000	14.4384		(10,207,948.80) Client	Sell

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ntched Contra me	act Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
24:27 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	317	317,000	14.4384		(4,576,972.80) Client	Sell
24:27 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	240	240,000	14.4384		(3,465,216.00) Client	Sell
42:37 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4016		(7,200,800.00) Client	Sell
42:37 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3116		715,580.00 Member	Buy
54:37 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	1,246	1,246,000	14.3888		17,928,444.80 Member	Buy
04:21 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3900		(14,390.00) Client	Sell
04:21 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3900		14,390.00 Member	Buy
04:21 \$ / R 18	8/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5550		(14,555.00) Member	Sell
04:21 \$ / R 18	8/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5550		14,555.00 Client	Buy
04:21 \$ / R 18	8/03/2019	Foreign Exchange Future	0.00	1	1,000	99	99,000	14.5550		(1,440,945.00) Member	Sell
04:21 \$ / R 18	8/03/2019	Foreign Exchange Future	0.00	1	1,000	99	99,000	14.5550		1,440,945.00 Client	Buy
07:54 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	23	23,000	14.3900		(330,970.00) Client	Sell
07:54 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	460	460,000	14.3921		(6,620,366.00) Member	Sell
08:36 \$ / R 18	8/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5504		(1,455,040.00) Member	Sell
08:36 \$ / R 18	8/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5504		1,455,040.00 Client	Buy
08:51 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	154	154,000	14.4384		(2,223,513.60) Client	Sell
08:51 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	154	154,000	14.4384		2,223,513.60 Member	Buy
09:21 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	14.3788		4,428,670.40 Member	Buy
09:21 \$ / R 1 ²	4/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	14.3788		(4,428,670.40) Member	Sell
09:22 \$ / R 18	8/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5505		1,455,050.00 Client	Buy
09:22 \$ / R 18	8/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5505		(1,455,050.00) Member	Sell
09:56 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3525		3,588,125.00 Member	Buy
10:59 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3757		(28,751.40) Client	Sell
10:59 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3757		28,751.40 Member	Buy
11:08 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4199		(1,441,990.00) Client	Sell
11:08 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4199		1,441,990.00 Member	Buy
11:11 \$ / R 14	4/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3528		7,176,400.00 Member	Buy
	8/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5335		72,667.50 Member	Buy
	8/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5335		(72,667.50) Client	Sell
	4/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3907		(7,195,350.00) Member	Sell
	8/03/2019	Foreign Exchange Future	0.00	1	1,000	60	60,000	14.5547		(873,282.00) Member	Sell
	8/03/2019	Foreign Exchange Future	0.00	1	1,000	60	60,000	14.5547		873,282.00 Client	Buy
	8/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5484		(1,554,840.00) Member	Sell
	8/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5484		1,554,840.00 Member	Buy
	4/12/2018	Foreign Exchange Future	0.00	1	1,000	490	490,000	14.3782		7,045,318.00 Member	Buy
	4/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3693		14,369.30 Member	Buy
	4/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3693		(14,369.30) Client	Sell
	4/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3604		14,360.40 Member	Buy
	4/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3604		(14,360.40) Client	Sell
										·	Sell
											Buy
											Sell
		•									Sell
25:51 \$ / R 14 25:51 \$ / R 14	4/12/2018 4/12/2018 4/12/2018 4/12/2018		Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	Foreign Exchange Future 0.00 Foreign Exchange Future 0.00	Foreign Exchange Future 0.00 1 Foreign Exchange Future 0.00 1	Foreign Exchange Future 0.00 1 1,000 Foreign Exchange Future 0.00 1 1,000	Foreign Exchange Future 0.00 1 1,000 18 Foreign Exchange Future 0.00 1 1,000 18	Foreign Exchange Future 0.00 1 1,000 18 18,000 Foreign Exchange Future 0.00 1 1,000 18 18,000	Foreign Exchange Future 0.00 1 1,000 18 18,000 14.3557 Foreign Exchange Future 0.00 1 1,000 18 18,000 14.3557	Foreign Exchange Future 0.00 1 1,000 18 18,000 14.3557 Foreign Exchange Future 0.00 1 1,000 18 18,000 14.3557	Foreign Exchange Future 0.00 1 1,000 18 18,000 14.3557 258,402.60 Member Foreign Exchange Future 0.00 1 1,000 18 18,000 14.3557 (258,402.60) Client

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
9:31:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3700		71,850.00 Member	Buy
9:33:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,246	1,246,000	14.3888		(17,928,444.80) Client	Sell
9:36:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3667		43,100.10 Member	Buy
9:36:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3667		(43,100.10) Client	Sell
9:37:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5383		3,634,575.00 Member	Buy
9:42:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5383		(3,634,575.00) Client	Sell
9:42:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5689		(3,642,225.00) Client	Sell
9:42:27	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.6189		(3,654,725.00) Client	Sell
9:44:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3800		(71,900.00) Client	Sell
9:44:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3800		71,900.00 Member	Buy
9:44:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5400		(290,800.00) Client	Sell
9:44:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5400		290,800.00 Member	Buy
9:44:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3850		71,925.00 Member	Buy
9:44:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3850		(71,925.00) Client	Sell
9:44:33	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.5415		101,790.50 Member	Buy
9:44:33	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.5415		(101,790.50) Client	Sell
9:44:45	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5475		(14,547.50) Client	Sell
9:44:45	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5475		14,547.50 Client	Buy
9:44:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3910		(14,391.00) Client	Sell
9:44:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3910		14,391.00 Client	Buy
9:45:40	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	29	29,000	14.5475		(421,877.50) Client	Sell
9:45:40	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	29	29,000	14.5475		421,877.50 Member	Buy
9:46:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3796		1,437,960.00 Member	Buy
9:47:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4000		14,400.00 Client	Buy
9:47:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4000		(14,400.00) Client	Sell
9:47:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4000		43,200.00 Client	Buy
9:47:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4000		(43,200.00) Client	Sell
9:48:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.4000		(129,600.00) Client	Sell
9:48:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4000		(43,200.00) Client	Sell
9:48:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.4000		172,800.00 Client	Buy
9:49:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.4000		(172,800.00) Client	Sell
9:49:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.4000		172,800.00 Member	Buy
9:49:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4050		(144,050.00) Client	Sell
9:49:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4000		72,000.00 Member	Buy
9:49:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4000		288,000.00 Member	Buy
9:49:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4000		(288,000.00) Client	Sell
9:54:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.4175		(57,670.00) Member	Sell
9:54:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.4175		57,670.00 Client	Buy
9:55:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3906		4,317,180.00 Member	Buy
9:58:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4011		2,880,220.00 Member	Buy
9:59:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4011		(2,880,220.00) Client	Sell
9:59:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.5592		189,269.60 Member	Buy
9:59:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.5592		(189,269.60) Client	Sell

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
9:59:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4000		288,000.00 Member	Buy
9:59:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4000		(288,000.00) Client	Sell
10:02:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4199		14,419.90 Member	Buy
10:02:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4199		(14,419.90) Client	Sell
10:06:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	36	36,000	14.4649		(520,736.40) Member	Sell
10:06:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4739		1,447,390.00 Client	Buy
10:06:45	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6098		73,049.00 Member	Buy
10:06:45	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6098		(73,049.00) Client	Sell
10:07:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	64	64,000	14.4790		(926,656.00) Member	Sell
10:08:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	375	375,000	14.4625		5,423,437.50 Member	Buy
10:08:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4784		(144,784.00) Member	Sell
10:08:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4784		144,784.00 Client	Buy
10:09:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4410		144,410.00 Member	Buy
10:09:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4410		(144,410.00) Client	Sell
10:11:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5665		(72,832.50) Client	Sell
10:11:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5665		72,832.50 Member	Buy
10:11:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6170		(43,851.00) Client	Sell
10:11:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6170		43,851.00 Member	Buy
10:11:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	625	625,000	14.4058		9,003,625.00 Member	Buy
10:11:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3806		(4,314,180.00) Client	Sell
10:11:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3806		4,314,180.00 Member	Buy
10:12:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5484		(1,454,840.00) Member	Sell
10:12:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5484		1,554,840.00 Member	Buy
10:12:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5484		1,454,840.00 Member	Buy
10:12:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5484		(1,554,840.00) Member	Sell
10:13:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4700		(43,410.00) Client	Sell
10:13:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4700		43,410.00 Client	Buy
10:13:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.6102		438,306.00 Member	Buy
10:14:41	\$ / R 16/03/2020	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.2897		1,528,970.00 Member	Buy
10:14:41	\$ / R 16/03/2020	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.2897		(1,528,970.00) Client	Sell
10:17:24	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9275		1,492,750.00 Member	Buy
10:17:24	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.9258		(2,238,870.00) Client	Sell
10:17:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4500		28,900.00 Client	Buy
10:17:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4500		(28,900.00) Member	Sell
10:18:00	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.9224		746,120.00 Member	Buy
10:19:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4251		28,850.20 Member	Buy
10:20:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3851		28,770.20 Member	Buy
10:20:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3851		(28,770.20) Client	Sell
10:25:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5676		14,567.60 Member	Buy
10:25:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5676		(14,567.60) Client	Sell
10:25:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5676		14,567.60 Member	Buy
10:25:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5676		(14,567.60) Client	Sell
10:25:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5676		14,567.60 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
10:25:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5676		(14,567.60) Client	Sell
10:26:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5800		291,600.00 Member	Buy
10:26:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5800		(291,600.00) Client	Sell
10:26:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4215		(288,430.00) Member	Sell
10:26:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4215		288,430.00 Member	Buy
10:26:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5900		(72,950.00) Client	Sell
10:26:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5900		72,950.00 Member	Buy
10:26:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4315		(72,157.50) Member	Sell
10:26:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4315		72,157.50 Client	Buy
10:26:37	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5900		(29,180.00) Client	Sell
10:26:37	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5900		29,180.00 Member	Buy
10:26:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4315		(28,863.00) Member	Sell
10:26:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4315		28,863.00 Member	Buy
10:27:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5824		14,582.40 Member	Buy
10:27:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5824		(14,582.40) Client	Sell
10:27:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5815		14,581.50 Member	Buy
10:27:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5815		(14,581.50) Client	Sell
10:28:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.5787		(1,020,509.00) Member	Sell
10:28:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.6000		(438,000.00) Client	Sell
10:28:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.6000		438,000.00 Member	Buy
10:28:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4415		433,245.00 Member	Buy
10:28:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4415		(433,245.00) Member	Sell
10:29:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.4415		101,090.50 Member	Buy
10:29:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.4415		(101,090.50) Member	Sell
10:29:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.6065		102,245.50 Member	Buy
10:29:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.6065		(102,245.50) Member	Sell
10:30:47	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.6365		(102,455.50) Member	Sell
10:30:47	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.6365		102,455.50 Client	Buy
10:30:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.4115		100,880.50 Member	Buy
10:30:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.4115		(100,880.50) Client	Sell
10:31:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6110		14,611.00 Member	Buy
10:31:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6110		(14,611.00) Client	Sell
10:31:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6111		(14,611.10) Client	Sell
10:31:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6111		14,611.10 Member	Buy
10:31:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4526		14,452.60 Member	Buy
10:31:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4526		(14,452.60) Member	Sell
10:31:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4,080	4,080,000	14.5590		(59,400,720.00) Member	Sell
10:31:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,080	4,080,000	14.4000		58,752,000.00 Member	Buy
10:32:40	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6066		1,460,660.00 Member	Buy
10:32:40	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6066		(1,460,660.00) Client	Sell
10:36:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5989		145,989.00 Member	Buy
10:36:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5989		(145,989.00) Client	Sell
10:38:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4444		28,888,800.00 Member	Buy
10.00.12	ψ11\ 1711212010	i oroigii Exorialige i utule	0.00	'	1,000	2,000	2,000,000	17.7777		20,000,000.00 WEITIDE	Duy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
10:40:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4444		(28,888,800.00) Client	Sell
10:42:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4179		360,447.50 Member	Buy
10:42:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4179		(360,447.50) Client	Sell
10:45:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.5266		(5,810,640.00) Client	Sell
10:45:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.5266		5,810,640.00 Member	Buy
10:51:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	324	324,000	14.4289		4,674,963.60 Client	Buy
10:51:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	324	324,000	14.4289		(4,674,963.60) Member	Sell
10:55:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6100		146,100.00 Member	Buy
10:55:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6100		(146,100.00) Client	Sell
11:00:01	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6128		14,612.80 Member	Buy
11:00:01	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6128		(14,612.80) Client	Sell
11:02:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6187		(14,618.70) Client	Sell
11:02:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6187		14,618.70 Member	Buy
11:03:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	73	73,000	14.4618		(1,055,711.40) Member	Sell
11:04:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	73	73,000	14.4688		(1,056,222.40) Member	Sell
11:04:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	73	73,000	14.4688		1,056,222.40 Client	Buy
11:05:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	155	155,000	14.5630		(2,257,265.00) Member	Sell
11:05:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	155	155,000	14.5630		2,257,265.00 Client	Buy
11:05:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3,925	3,925,000	14.5630		(57,159,775.00) Member	Sell
11:05:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6152		1,461,520.00 Member	Buy
11:08:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	307	307,000	14.4618		(4,439,772.60) Member	Sell
11:08:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	307	307,000	14.4618		4,439,772.60 Client	Buy
11:08:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	307	307,000	14.6203		(4,488,432.10) Client	Sell
11:08:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	307	307,000	14.6203		4,488,432.10 Member	Buy
11:08:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6134		(365,335.00) Client	Sell
11:08:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6134		365,335.00 Member	Buy
11:09:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6190		(730,950.00) Member	Sell
11:09:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	158	158,000	14.6189		2,309,786.20 Member	Buy
11:09:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.6209		(511,731.50) Member	Sell
11:10:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6052		1,460,520.00 Member	Buy
11:10:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6052		(1,460,520.00) Client	Sell
11:12:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6107		(146,107.00) Client	Sell
11:12:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	37	37,000	14.6134		540,695.80 Member	Buy
11:14:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.6107		(219,160.50) Member	Sell
11:17:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	578	578,000	14.4000		(8,323,200.00) Client	Sell
11:17:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,234	3,234,000	14.4000		(46,569,600.00) Client	Sell
11:17:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	113	113,000	14.4000		(1,627,200.00) Client	Sell
11:19:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	578	578,000	14.5630		8,417,414.00 Client	Buy
11:19:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	113	113,000	14.5630		1,645,619.00 Client	Buy
11:19:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3,234	3,234,000	14.5630		47,096,742.00 Client	Buy
11:22:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6146		1,461,460.00 Client	Buy
11:22:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6146		(1,461,460.00) Member	Sell
11:25:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4544		289,088.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
11:25:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4544		(289,088.00) Client	Sell
11:26:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4548		3,613,700.00 Member	Buy
11:26:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4548		(3,613,700.00) Client	Sell
11:26:41	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.6081		(43,824,300.00) Client	Sell
11:26:41	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.6081		43,824,300.00 Member	Buy
11:26:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4579		144,579.00 Member	Buy
11:26:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4579		(144,579.00) Client	Sell
11:26:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6179		146,179.00 Client	Buy
11:26:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6179		(146,179.00) Client	Sell
11:30:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6179		(730,895.00) Member	Sell
11:30:33	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.6178		(511,623.00) Member	Sell
11:36:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	49	49,000	14.2782		699,631.80 Member	Buy
11:36:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	490	490,000	14.3682		(7,040,418.00) Client	Sell
11:43:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4423		(288,846.00) Client	Sell
11:43:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4423		288,846.00 Member	Buy
11:43:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6023		292,046.00 Client	Buy
11:43:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6023		(292,046.00) Client	Sell
11:44:17	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5992		(145,992.00) Client	Sell
11:44:17	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5992		145,992.00 Member	Buy
11:45:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.6000		219,000.00 Member	Buy
11:49:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4205		144,205.00 Member	Buy
11:49:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4205		(144,205.00) Client	Sell
11:49:30	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5805		145,805.00 Client	Buy
11:49:30	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5805		(145,805.00) Client	Sell
11:51:44	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5705		7,285,250.00 Member	Buy
11:52:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5576		(43,672.80) Member	Sell
11:52:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5576		43,672.80 Client	Buy
11:52:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3976		(43,192.80) Client	Sell
11:52:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3976		43,192.80 Client	Buy
11:54:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	22	22,000	14.4026		(316,857.20) Client	Sell
11:54:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	22	22,000	14.4026		316,857.20 Member	Buy
11:54:23	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	22	22,000	14.5626		320,377.20 Client	Buy
11:54:23	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	37	37,000	14.5777		(539,374.90) Member	Sell
11:55:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.4200		576,800.00 Member	Buy
11:55:47	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5563		(7,278,150.00) Client	Sell
11:55:47	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5563		7,278,150.00 Member	Buy
11:58:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5731		(364,327.50) Client	Sell
11:58:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5731		364,327.50 Member	Buy
11:59:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4083		(144,083.00) Client	Sell
11:59:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4083		144,083.00 Member	Buy
11:59:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5683		145,683.00 Client	Buy
11:59:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5683		(145,683.00) Client	Sell
12:09:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5625		(364,062.50) Client	Sell

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
12:09:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5625		364,062.50 Member	Buy
12:09:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4012		(360,030.00) Client	Sell
12:09:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4012		360,030.00 Member	Buy
12:09:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5612		364,030.00 Client	Buy
12:09:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5612		(364,030.00) Client	Sell
12:09:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	45	45,000	14.5606		(655,227.00) Client	Sell
12:09:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	45	45,000	14.5606		655,227.00 Member	Buy
12:09:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3817		(7,190,850.00) Member	Sell
12:09:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4393		2,887,860.00 Member	Buy
12:09:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4307		3,607,675.00 Member	Buy
12:10:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5600		72,800.00 Member	Buy
12:10:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5600		(72,800.00) Client	Sell
12:12:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	14.4345		(6,495,525.00) Client	Sell
12:14:44	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5636		145,636.00 Member	Buy
12:14:44	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5636		(145,636.00) Client	Sell
12:16:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4082		7,204,100.00 Member	Buy
12:16:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4100		72,050.00 Member	Buy
12:16:09	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5720		(72,860.00) Member	Sell
12:16:09	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5720		72,860.00 Member	Buy
12:17:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4100		14,410,000.00 Member	Buy
12:17:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4100		(14,410,000.00) Client	Sell
12:17:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5720		14,572,000.00 Client	Buy
12:17:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5720		(14,572,000.00) Member	Sell
12:18:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	580	580,000	14.4100		(8,357,800.00) Client	Sell
12:18:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	580	580,000	14.4100		8,357,800.00 Member	Buy
12:18:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	580	580,000	14.5720		8,451,760.00 Client	Buy
12:18:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	580	580,000	14.5720		(8,451,760.00) Member	Sell
12:18:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	810	810,000	14.4100		11,672,100.00 Member	Buy
12:18:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	810	810,000	14.4100		(11,672,100.00) Client	Sell
12:18:30	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	810	810,000	14.5720		11,803,320.00 Client	Buy
12:18:30	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	810	810,000	14.5720		(11,803,320.00) Member	Sell
12:18:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	605	605,000	14.4100		(8,718,050.00) Client	Sell
12:18:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	605	605,000	14.4100		8,718,050.00 Member	Buy
12:18:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	605	605,000	14.5720		8,816,060.00 Client	Buy
12:18:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	605	605,000	14.5720		(8,816,060.00) Member	Sell
12:19:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	372	372,000	14.4100		5,360,520.00 Member	Buy
12:19:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	372	372,000	14.4100		(5,360,520.00) Client	Sell
12:19:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	372	372,000	14.5750		5,421,900.00 Client	Buy
12:19:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	372	372,000	14.5750		(5,421,900.00) Member	Sell
12:20:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4100		1,441,000.00 Member	Buy
12:20:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4100		(1,441,000.00) Client	Sell
12:20:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5750		1,457,500.00 Client	Buy
12:20:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5750		(1,457,500.00) Member	Sell

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
12:21:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4100		720,500.00 Member	Buy
12:21:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4100		(720,500.00) Client	Sell
12:21:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5750		(728,750.00) Member	Sell
12:21:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5750		728,750.00 Client	Buy
12:21:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4100		(288,200.00) Client	Sell
12:21:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4100		288,200.00 Member	Buy
12:21:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5750		291,500.00 Client	Buy
12:21:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5750		(291,500.00) Member	Sell
12:21:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4100		(144,100.00) Client	Sell
12:21:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4100		144,100.00 Member	Buy
12:21:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5750		145,750.00 Client	Buy
12:21:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5750		(145,750.00) Member	Sell
12:21:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	230	230,000	14.4100		(3,314,300.00) Client	Sell
12:21:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	230	230,000	14.4100		3,314,300.00 Member	Buy
12:21:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	230	230,000	14.5750		3,352,250.00 Client	Buy
12:21:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	230	230,000	14.5750		(3,352,250.00) Member	Sell
12:22:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4100		(2,882,000.00) Client	Sell
12:22:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4100		2,882,000.00 Member	Buy
12:22:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5750		(2,915,000.00) Member	Sell
12:22:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5750		2,915,000.00 Client	Buy
12:22:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4100		(720,500.00) Member	Sell
12:22:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4100		720,500.00 Client	Buy
12:22:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5685		728,425.00 Member	Buy
12:22:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5685		(728,425.00) Client	Sell
12:22:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.4100		5,043,500.00 Client	Buy
12:22:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.4100		(5,043,500.00) Member	Sell
12:22:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.5685		(5,098,975.00) Client	Sell
12:22:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.5685		5,098,975.00 Member	Buy
12:23:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4100		(144,100.00) Member	Sell
12:23:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4100		144,100.00 Client	Buy
12:23:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5685		(145,685.00) Client	Sell
12:23:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5685		145,685.00 Member	Buy
12:23:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4100		(144,100.00) Client	Sell
12:23:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4100		144,100.00 Member	Buy
12:23:48	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5750		(145,750.00) Member	Sell
12:23:48	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5750		145,750.00 Client	Buy
12:23:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	760	760,000	14.4100		(10,951,600.00) Client	Sell
12:23:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	760	760,000	14.4100		10,951,600.00 Member	Buy
12:23:48	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	760	760,000	14.5750		11,077,000.00 Client	Buy
12:23:48	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	760	760,000	14.5750		(11,077,000.00) Member	Sell
12:23:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4392		7,219,600.00 Member	Buy
12:23:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4107		7,205,350.00 Member	Buy
12:24:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	90	90,000	14.4100		(1,296,900.00) Client	Sell

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
				Trades	Value		Nomina	11100	Nuto	Турс	
12:24:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	90	90,000	14.4100		1,296,900.00 Member	Buy
12:24:01	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	90	90,000	14.5750		1,311,750.00 Client	Buy
12:24:01	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	90	90,000	14.5750		(1,311,750.00) Member	Sell
12:24:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4100		(72,050.00) Client	Sell
12:24:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4100		72,050.00 Member	Buy
12:24:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5750		72,875.00 Client	Buy
12:24:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5750		(72,875.00) Member	Sell
12:24:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.4100		244,970.00 Member	Buy
12:24:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.4100		(244,970.00) Client	Sell
12:24:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.5750		247,775.00 Client	Buy
12:24:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.5750		(247,775.00) Member	Sell
12:24:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.4100		(504,350.00) Client	Sell
12:24:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.4100		504,350.00 Member	Buy
12:24:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.5750		510,125.00 Client	Buy
12:24:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.5750		(510,125.00) Member	Sell
12:25:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.4002		576,008.00 Member	Buy
12:25:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	80	80,000	14.4101		(1,152,808.00) Client	Sell
12:25:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	28	28,000	14.4002		403,205.60 Member	Buy
12:25:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	28	28,000	14.4002		(403,205.60) Client	Sell
12:25:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	28	28,000	14.5652		407,825.60 Client	Buy
12:25:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	28	28,000	14.5652		(407,825.60) Member	Sell
12:25:20	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5618		43,685.40 Member	Buy
12:25:20	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5618		(43,685.40) Client	Sell
12:27:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.4000		57,600.00 Member	Buy
12:27:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.4000		(57,600.00) Client	Sell
12:29:39	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.6102		(438,306.00) Client	Sell
12:30:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,276	1,276,000	14.4489		(18,436,796.40) Member	Sell
12:30:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,276	1,276,000	14.6082		18,640,063.20 Member	Buy
12:33:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	375	375,000	14.4058		(5,402,175.00) Client	Sell
12:33:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4058		(3,601,450.00) Client	Sell
12:35:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9,215	9,215,000	14.4000		132,696,000.00 Member	Buy
12:35:40	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10,812	10,812,000	14.5590		157,411,908.00 Member	Buy
12:35:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10,812	10,812,000	14.4000		(155,692,800.00) Member	Sell
12:38:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.4000		936,000.00 Member	Buy
12:38:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.4000		(936,000.00) Client	Sell
12:38:37	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.5650		946,725.00 Client	Buy
12:38:37	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.5650		(946,725.00) Member	Sell
12:38:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	445	445,000	14.5681		6,482,804.50 Client	Buy
12:38:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	445	445,000	14.5681		(6,482,804.50) Member	Sell
12:38:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	445	445,000	14.4002		(6,408,089.00) Client	Sell
12:38:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	445	445,000	14.4002		6,408,089.00 Member	Buy
12:46:48	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	110	110,000	14.5688		1,602,568.00 Client	Buy
12:46:48	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	110	110,000	14.5688		(1,602,568.00) Member	Sell

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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
											-77-	
12:47:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.5768		(14,576,800.00) Member	Sell
12:47:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.5768		14,576,800.00 Member	Buy
12:47:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4000		(288,000.00) Client	Sell
12:47:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4000		288,000.00 Client	Buy
12:47:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.5600		291,200.00 Client	Buy
12:47:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.5600		(291,200.00) Member	Sell
12:49:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.5500		436,500.00 Client	Buy
12:49:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.5500		(436,500.00) Member	Sell
12:51:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3801		359,502.50 Member	Buy
12:51:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3801		(359,502.50) Client	Sell
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	Р	14.01	1	1,000	400	400,000	699.5500		(279,820,000.00) Member	Sell
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	Р	11.91	1	1,000	600	600,000	101.5600		60,936,000.00 Member	Buy
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	С	17.73	1	1,000	400	400,000	596.2000		238,480,000.00 Member	Buy
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	Р	11.91	1	1,000	400	400,000	101.5600		(40,624,000.00) Client	Sell
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	С	17.73	1	1,000	400	400,000	596.2000		(238,480,000.00) Client	Sell
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	С	17.73	1	1,000	600	600,000	596.2000		(357,720,000.00) Client	Sell
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	Р	14.01	1	1,000	600	600,000	699.5500		(419,730,000.00) Member	Sell
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	С	17.73	1	1,000	600	600,000	596.2000		357,720,000.00 Member	Buy
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	Р	11.91	1	1,000	600	600,000	101.5600		(60,936,000.00) Client	Sell
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	Р	11.91	1	1,000	400	400,000	101.5600		40,624,000.00 Member	Buy
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	Р	14.01	1	1,000	400	400,000	699.5500		279,820,000.00 Client	Buy
12:51:20	\$ / R 16/03/2020	Foreign Exchange Future	Р	14.01	1	1,000	600	600,000	699.5500		419,730,000.00 Client	Buy
12:53:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3862		143,862.00 Member	Buy
12:53:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3862		(143,862.00) Client	Sell
12:53:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5462		145,462.00 Client	Buy
12:53:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5462		(145,462.00) Client	Sell
12:57:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	14.3945		(35,986,250.00) Client	Sell
12:57:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.3849		14,384,900.00 Member	Buy
12:58:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	108	108,000	14.3853		1,553,612.40 Member	Buy
12:58:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	108	108,000	14.3853		(1,553,612.40) Client	Sell
12:58:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	108	108,000	14.5499		1,571,389.20 Client	Buy
12:58:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	108	108,000	14.5499		(1,571,389.20) Member	Sell
13:02:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	63	63,000	14.5400		916,020.00 Client	Buy
13:02:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	63	63,000	14.5400		(916,020.00) Member	Sell
13:09:29	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	70	70,000	14.5150		1,016,050.00 Member	Buy
13:09:29	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	70	70,000	14.5150		(1,016,050.00) Client	Sell
13:09:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5149		145,149.00 Member	Buy
13:09:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5149		(145,149.00) Client	Sell
13:10:13	\$ / R 18/03/2019 \$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	1,000	14.5149		14,521.20 Client	
	\$ / R 18/03/2019 \$ / R 18/03/2019	-		0.00	1		1		14.5212			Buy
13:10:13		Foreign Exchange Future			1	1,000	1	1,000	14.5212		(14,521.20) Member	Sell
13:10:36	\$ / R 18/03/2019 \$ / B 18/03/2010	Foreign Exchange Future		0.00		1,000		1,000			14,521.40 Client	Buy
13:10:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5214		(14,521.40) Member	Sell
13:12:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,250	1,250,000	14.3360		17,920,000.00 Member	Buy

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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
13:12:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,250	1,250,000	14.1805		(17,725,625.00) Member	Sell
13:13:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3523		28,704.60 Member	Buy
13:13:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3523		(28,704.60) Client	Sell
13:19:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5208		145,208.00 Client	Buy
13:19:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5208		(145,208.00) Member	Sell
13:20:44	\$ / R 16/03/2020	Foreign Exchange Future	С	17.73	1	1,000	600	600,000	592.2000		355,320,000.00 Member	Buy
13:20:44	\$ / R 16/03/2020	Foreign Exchange Future	С	17.73	1	1,000	400	400,000	592.2000		236,880,000.00 Member	Buy
13:20:44	\$ / R 16/03/2020	Foreign Exchange Future	С	17.73	1	1,000	400	400,000	592.2000		(236,880,000.00) Client	Sell
13:20:44	\$ / R 16/03/2020	Foreign Exchange Future	С	17.73	1	1,000	600	600,000	592.2000		(355,320,000.00) Client	Sell
13:21:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3817		7,190,850.00 Client	Buy
13:21:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4082		(7,204,100.00) Client	Sell
13:21:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.3534		244,007.80 Member	Buy
13:24:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.5211		(246,858.70) Member	Sell
13:24:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.3611		(244,138.70) Client	Sell
13:24:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.5211		246,858.70 Client	Buy
13:24:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.3528		(243,997.60) Client	Sell
13:24:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.3528		243,997.60 Member	Buy
13:24:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.5128		(246,717.60) Client	Sell
13:24:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.5128		246,717.60 Client	Buy
13:24:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	70	70,000	14.5787		1,020,509.00 Client	Buy
13:29:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.6072		(14,607,200.00) Client	Sell
13:29:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.6072		14,607,200.00 Member	Buy
13:30:50	\$ / R 16/03/2020	Foreign Exchange Future	Р	11.91	1	1,000	600	600,000	97.5600		(58,536,000.00) Client	Sell
13:30:50	\$ / R 16/03/2020	Foreign Exchange Future	Р	14.01	1	1,000	400	400,000	703.5500		281,420,000.00 Client	Buy
13:30:50	\$ / R 16/03/2020	Foreign Exchange Future	Р	11.91	1	1,000	400	400,000	97.5600		(39,024,000.00) Client	Sell
13:30:50	\$ / R 16/03/2020	Foreign Exchange Future	Р	11.91	1	1,000	400	400,000	97.5600		39,024,000.00 Member	Buy
13:30:50	\$ / R 16/03/2020	Foreign Exchange Future	Р	11.91	1	1,000	600	600,000	97.5600		58,536,000.00 Member	Buy
13:30:50	\$ / R 16/03/2020	Foreign Exchange Future	Р	14.01	1	1,000	400	400,000	703.5500		(281,420,000.00) Member	Sell
13:30:50	\$ / R 16/03/2020	Foreign Exchange Future	Р	14.01	1	1,000	600	600,000	703.5500		(422,130,000.00) Member	Sell
13:30:50	\$ / R 16/03/2020	Foreign Exchange Future	Р	14.01	1	1,000	600	600,000	703.5500		422,130,000.00 Client	Buy
13:32:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	625	625,000	14.1805		8,862,812.50 Client	Buy
13:32:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	625	625,000	14.1805		8,862,812.50 Client	Buy
13:32:45	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.50	1	1,000	5,000	5,000,000	504.8200		2,524,100,000.00 Member	Buy
13:32:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.5465		10,909,875.00 Member	Buy
13:32:45	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.00	1	1,000	5,000	5,000,000	278.1900		(1,390,950,000.00) Member	Sell
13:33:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5130		(14,513.00) Member	Sell
13:33:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5130		14,513.00 Client	Buy
13:36:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5100		14,510.00 Client	Buy
13:36:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5100		(14,510.00) Member	Sell
13:37:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5057		14,505.70 Client	Buy
13:37:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5057		(14,505.70) Member	Sell
13:37:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3400		(71,700.00) Client	Sell
13:37:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3400		71,700.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
13:40:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,250	1,250,000	14.3260		17,907,500.00 Member	Buy
13:42:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5053		290,106.00 Client	Buy
13:42:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5053		(290,106.00) Member	Sell
13:42:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3387		28,677.40 Member	Buy
13:42:41	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5059		(14,505.90) Member	Sell
13:42:41	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5059		14,505.90 Client	Buy
13:42:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3390		430,170.00 Member	Buy
13:42:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3390		(430,170.00) Client	Sell
13:43:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3317		28,663.40 Member	Buy
13:43:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3317		(28,663.40) Client	Sell
13:46:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	625	625,000	14.3260		(8,953,750.00) Client	Sell
13:46:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	625	625,000	14.3260		(8,953,750.00) Client	Sell
13:46:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5000		14,500.00 Client	Buy
13:46:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5000		(14,500.00) Member	Sell
13:47:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4913		14,491.30 Client	Buy
13:47:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4913		(14,491.30) Member	Sell
13:47:20	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4900		(434,700.00) Member	Sell
13:47:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3155		357,887.50 Client	Buy
13:47:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3155		(357,887.50) Client	Sell
13:47:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4755		361,887.50 Client	Buy
13:47:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4755		(361,887.50) Member	Sell
13:49:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3100		28,620.00 Member	Buy
13:49:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3100		(28,620.00) Client	Sell
13:49:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3109		42,932.70 Member	Buy
13:50:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4803		(362,007.50) Member	Sell
13:50:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4803		362,007.50 Client	Buy
13:50:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3135		357,837.50 Member	Buy
13:50:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3135		(357,837.50) Client	Sell
13:50:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3039		(42,911.70) Client	Sell
13:50:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3039		42,911.70 Member	Buy
13:50:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	550	550,000	14.4489		7,946,895.00 Client	Buy
13:50:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	93	93,000	14.4489		1,343,747.70 Client	Buy
13:51:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4835		(14,483.50) Member	Sell
13:51:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4835		14,483.50 Client	Buy
13:51:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	550	550,000	14.6022		8,031,210.00 Member	Buy
13:51:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	93	93,000	14.6022		(1,358,004.60) Client	Sell
13:51:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	93	93,000	14.6022		1,358,004.60 Member	Buy
13:51:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	550	550,000	14.6022		(8,031,210.00) Client	Sell
13:51:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	633	633,000	14.6022		9,243,192.60 Member	Buy
13:51:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4877		(7,243,850.00) Member	Sell
13:51:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.4883		21,732,450.00 Client	Buy
13:51:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.3233		(21,484,950.00) Client	Sell
13:51:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3227		7,161,350.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
13:51:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3099		(1,430,990.00) Client	Sell
13:51:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3099		1,430,990.00 Member	Buy
13:52:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.3257		100,279.90 Member	Buy
13:52:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.3257		(100,279.90) Client	Sell
13:52:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3261		7,163,050.00 Member	Buy
13:52:48	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4911		(7,245,550.00) Member	Sell
13:52:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4925		289,850.00 Client	Buy
13:52:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4925		(289,850.00) Member	Sell
13:54:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3212		7,160,600.00 Member	Buy
13:54:09	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4862		(7,243,100.00) Member	Sell
13:55:25	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6022		73,011.00 Client	Buy
13:55:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4489		(72,244.50) Client	Sell
13:55:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.3534		(244,007.80) Member	Sell
13:56:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4800		434,400.00 Client	Buy
13:56:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4800		(434,400.00) Member	Sell
13:57:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.3611		244,138.70 Member	Buy
13:57:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4489		(115,591.20) Client	Sell
13:57:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.6022		116,817.60 Client	Buy
13:59:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2916		71,458.00 Member	Buy
13:59:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2916		(71,458.00) Client	Sell
13:59:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4516		(72,258.00) Client	Sell
13:59:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4516		72,258.00 Client	Buy
14:00:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3001		(3,575,025.00) Member	Sell
14:00:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.4489		(202,284.60) Client	Sell
14:00:37	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.6022		204,430.80 Client	Buy
14:00:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	14.3588		35,897,000.00 Client	Buy
14:00:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3095		(14,309,500.00) Member	Sell
14:03:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2916		(71,458.00) Client	Sell
14:03:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4516		72,258.00 Client	Buy
14:03:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	665	665,000	14.4477		9,607,720.50 Client	Buy
14:03:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	665	665,000	14.6010		(9,709,665.00) Client	Sell
14:05:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4687		(14,468.70) Member	Sell
14:05:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4687		14,468.70 Client	Buy
14:07:36	\$ / R 18/03/2019	Foreign Exchange Future	P 14.50	1	1,000	5,000	5,000,000	498.6800		(2,493,400,000.00) Client	Sell
14:07:36	\$ / R 18/03/2019	Foreign Exchange Future	P 14.50	1	1,000	5,000	5,000,000	498.6800		2,493,400,000.00 Member	Buy
14:07:48	\$ / R 18/03/2019	Foreign Exchange Future	P 14.00	1	1,000	5,000	5,000,000	279.0900		1,395,450,000.00 Client	Buy
14:07:48	\$ / R 18/03/2019	Foreign Exchange Future	P 14.00	1	1,000	5,000	5,000,000	279.0900		(1,395,450,000.00) Member	Sell
14:07:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.5655		(10,924,125.00) Client	Sell
14:07:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.5655		10,924,125.00 Member	Buy
14:10:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.4603		130,142.70 Member	Buy
14:10:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.4603		(130,142.70) Client	Sell
14:11:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4600		14,460.00 Client	Buy
14:12:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4561		14,456.10 Client	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
14:13:03	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4547		(14,454.70) Member	Sell
14:13:03	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4547		14,454.70 Client	Buy
14:13:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4500		14,450.00 Client	Buy
14:13:36	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	11,351	11,351,000	14.4565		164,095,731.50 Member	Buy
14:13:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	11,351	11,351,000	14.2990		(162,307,949.00) Member	Sell
14:13:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4447		14,444.70 Client	Buy
14:13:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4447		(14,444.70) Member	Sell
14:16:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.4507		(57,802.80) Member	Sell
14:16:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4367		14,436.70 Client	Buy
14:17:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	621	621,000	14.2916		(8,875,083.60) Client	Sell
14:17:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	621	621,000	14.2916		8,875,083.60 Member	Buy
14:17:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	621	621,000	14.4516		8,974,443.60 Client	Buy
14:17:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	621	621,000	14.4516		(8,974,443.60) Member	Sell
14:18:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.2895		(85,737.00) Member	Sell
14:18:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.2895		85,737.00 Client	Buy
14:18:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4473		86,683.80 Member	Buy
14:18:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4473		(86,683.80) Member	Sell
14:18:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.2895		42,868,500.00 Member	Buy
14:18:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.2895		(42,868,500.00) Member	Sell
14:18:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.4473		(43,341,900.00) Member	Sell
14:18:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.4473		43,341,900.00 Member	Buy
14:21:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4408		(144,408.00) Member	Sell
14:21:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4408		144,408.00 Client	Buy
14:24:33	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4409		(144,409.00) Member	Sell
14:24:33	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4409		144,409.00 Member	Buy
14:24:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2831		(142,831.00) Member	Sell
14:24:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2831		142,831.00 Client	Buy
14:25:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3141		3,578,525.00 Client	Buy
14:25:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3141		(3,578,525.00) Member	Sell
14:25:48	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4300		14,430.00 Client	Buy
14:25:48	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4300		(14,430.00) Member	Sell
14:26:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4227		(14,422.70) Member	Sell
14:26:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4227		14,422.70 Client	Buy
14:26:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4140		(14,414.00) Client	Sell
14:26:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4140		14,414.00 Client	Buy
14:26:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	19	19,000	14.4109		(273,807.10) Client	Sell
14:26:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	19	19,000	14.4109		273,807.10 Member	Buy
14:27:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2645		71,322.50 Client	Buy
14:27:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2645		(71,322.50) Member	Sell
14:28:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2816		(357,040.00) Member	Sell
14:28:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2816		357,040.00 Client	Buy
14:30:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	21	21,000	14.4329		(303,090.90) Client	Sell
14:30:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	21	21,000	14.4329		303,090.90 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
14:45:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6200		(73,100.00) Client	Sell
14:45:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6200		73,100.00 Member	Buy
14:45:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.6200		58,480.00 Member	Buy
14:45:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.6200		(58,480.00) Client	Sell
14:45:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.4754		(1,085,655.00) Member	Sell
14:45:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.4754		1,085,655.00 Client	Buy
14:52:36	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.4699		(101,289.30) Member	Sell
14:52:36	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.4699		101,289.30 Client	Buy
14:57:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	22	22,000	14.4665		(318,263.00) Member	Sell
14:58:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3000		(71,500.00) Client	Sell
14:58:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3000		71,500.00 Member	Buy
14:59:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	22	22,000	14.4665		318,263.00 Client	Buy
14:59:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	149	149,000	14.3166		(2,133,173.40) Member	Sell
15:00:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	126	126,000	14.3166		1,803,891.60 Client	Buy
15:00:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	506	506,000	14.3886		7,280,631.60 Client	Buy
15:01:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.3242		186,214.60 Client	Buy
15:01:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.3242		(186,214.60) Member	Sell
15:02:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.2579		71,289,500.00 Client	Buy
15:02:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.2579		(71,289,500.00) Client	Sell
15:04:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.4812		10,860,900.00 Member	Buy
15:07:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4790		144,790.00 Member	Buy
15:07:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4790		(144,790.00) Client	Sell
15:08:03	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4900		434,700.00 Client	Buy
15:08:03	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4900		(434,700.00) Client	Sell
15:08:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3262		(214,893.00) Client	Sell
15:08:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3262		214,893.00 Member	Buy
15:09:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4929		(14,492.90) Member	Sell
15:09:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4929		14,492.90 Member	Buy
15:09:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3359		(14,335.90) Member	Sell
15:09:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3359		14,335.90 Client	Buy
15:10:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3295		57,318.00 Client	Buy
15:10:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3295		(57,318.00) Client	Sell
15:10:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3170		(5,726,800.00) Member	Sell
15:10:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3170		5,726,800.00 Client	Buy
15:14:39	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.4812		(10,860,900.00) Client	Sell
15:15:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4935		144,935.00 Client	Buy
15:15:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4935		(144,935.00) Member	Sell
15:27:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4405		(86,643.00) Member	Sell
15:27:45	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4394		(360,985.00) Member	Sell
15:27:45	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4394		360,985.00 Client	Buy
15:27:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.2820		(57,128.00) Member	Sell
15:27:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.2820		57,128.00 Client	Buy
15:28:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4335		(14,433.50) Client	Sell

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:28:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4335		14,433.50 Member	Buy
15:33:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9,215	9,215,000	14.4000		(132,696,000.00) Member	Sell
15:33:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9,215	9,215,000	14.4000		132,696,000.00 Member	Buy
15:33:01	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	9,215	9,215,000	14.5590		(134,161,185.00) Member	Sell
15:34:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	16	16,000	14.3046		228,873.60 Member	Buy
15:34:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	16	16,000	14.3046		(228,873.60) Client	Sell
15:38:41	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4600		72,300.00 Client	Buy
15:38:41	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4600		(72,300.00) Member	Sell
15:42:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4705		(86,823.00) Member	Sell
15:42:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4705		86,823.00 Client	Buy
15:44:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2936		714,680.00 Member	Buy
15:44:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2936		(714,680.00) Member	Sell
15:44:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4506		(722,530.00) Client	Sell
15:44:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4506		722,530.00 Member	Buy
15:54:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2978		14,297,800.00 Member	Buy
15:56:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3197		(715,985.00) Member	Sell
16:02:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3197		715,985.00 Client	Buy
16:03:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4505		(722,525.00) Client	Sell
16:10:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2978		(14,297,800.00) Client	Sell
16:16:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	9,372	9,372,000	14.5995		(136,826,514.00) Member	Sell
16:17:39	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	628	628,000	14.5995		9,168,486.00 Client	Buy
16:17:39	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	628	628,000	14.5995		(9,168,486.00) Member	Sell
16:20:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	305	305,000	14.5995		4,452,847.50 Client	Buy
16:20:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	255	255,000	14.5995		3,722,872.50 Client	Buy
16:20:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	505	505,000	14.5995		7,372,747.50 Client	Buy
16:20:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	255	255,000	14.5995		3,722,872.50 Client	Buy
16:20:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7,071	7,071,000	14.5995		103,233,064.50 Client	Buy
16:20:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	981	981,000	14.5995		14,322,109.50 Client	Buy
16:20:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,597	1,597,000	14.5570		23,247,529.00 Member	Buy
16:21:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3489		71,744.50 Client	Buy
16:21:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3489		(71,744.50) Member	Sell
16:21:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5059		(72,529.50) Member	Sell
16:21:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5059		72,529.50 Member	Buy
16:22:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.3700		(172,440.00) Client	Sell
16:22:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.3700		172,440.00 Member	Buy
16:23:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5335		726,675.00 Member	Buy
16:23:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5335		(726,675.00) Client	Sell
16:24:41	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5350		290,700.00 Member	Buy
16:24:41	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5350		(290,700.00) Client	Sell
16:24:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3835		14,383.50 Client	Buy
16:24:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3835		(14,383.50) Member	Sell
16:30:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5342		(7,267,100.00) Member	Sell
16:30:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5342		7,267,100.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:30:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3742		7,187,100.00 Member	Buy
16:30:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3739		7,186,950.00 Member	Buy
16:30:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.3743		8,624,580.00 Member	Buy
16:30:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3742		5,749,680.00 Member	Buy
16:31:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5407		1,454,070.00 Member	Buy
16:31:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5407		(1,454,070.00) Member	Sell
16:31:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3807		1,438,070.00 Member	Buy
16:31:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,438	1,438,000	14.4000		20,707,200.00 Client	Buy
16:31:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	159	159,000	14.4000		2,289,600.00 Client	Buy
16:31:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,100	2,100,000	14.3744		(30,186,240.00) Client	Sell
16:33:09	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,438	1,438,000	14.5570		(20,932,966.00) Client	Sell
16:33:09	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	159	159,000	14.5570		(2,314,563.00) Client	Sell
16:34:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.5290		101,703.00 Member	Buy
16:34:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.5290		(101,703.00) Client	Sell
16:34:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5500		(1,455,000.00) Member	Sell
16:34:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5500		1,455,000.00 Client	Buy
16:48:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3103		(7,155,150.00) Member	Sell
16:50:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	44	44,000	14.3615		(631,906.00) Client	Sell
16:50:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	44	44,000	14.3615		631,906.00 Member	Buy
16:51:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3700		(14,370.00) Client	Sell
16:51:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3700		14,370.00 Member	Buy
16:51:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3700		(143,700.00) Client	Sell
16:51:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3700		143,700.00 Member	Buy
16:51:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	11	11,000	14.5300		(159,830.00) Member	Sell
16:51:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	11	11,000	14.5300		159,830.00 Member	Buy
16:54:37	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,580	1,580,000	14.5270		22,952,660.00 Member	Buy
16:54:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,580	1,580,000	14.3695		(22,703,810.00) Member	Sell
16:54:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4473		3,611,825.00 Client	Buy
16:54:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4473		(3,611,825.00) Member	Sell
16:55:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.3764		(186,893.20) Member	Sell
16:55:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.3764		186,893.20 Client	Buy
16:55:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3103		7,155,150.00 Client	Buy
16:56:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	391	391,000	14.5385		(5,684,553.50) Member	Sell
16:56:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3783		431,349.00 Client	Buy
16:56:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3783		(431,349.00) Member	Sell
16:56:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3779		57,511.60 Client	Buy
16:56:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3779		(57,511.60) Member	Sell
16:57:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3755		(1,437,550.00) Member	Sell
16:57:12	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5325		1,453,250.00 Member	Buy
16:57:12	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5325		(1,453,250.00) Member	Sell
16:57:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3796		(1,437,960.00) Client	Sell
16:57:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	391	391,000	14.5385		5,684,553.50 Client	Buy
16:57:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3755		1,437,550.00 Client	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
			Fut	ITaues	value		Nominal	FIICE	Nate	туре	
16:59:35	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5334		145,334.00 Client	Buy
16:59:35	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5334		(145,334.00) Member	Sell
17:00:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,580	1,580,000	14.3695		22,703,810.00 Client	Buy
17:00:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,580	1,580,000	14.5270		(22,952,660.00) Client	Sell
17:01:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	14.3690		(4,425,652.00) Member	Sell
17:01:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	14.3690		4,425,652.00 Member	Buy
17:06:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4605		(28,921,000.00) Member	Sell
17:09:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	157	157,000	14.5201		(2,279,655.70) Client	Sell
17:09:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	157	157,000	14.5201		2,279,655.70 Member	Buy
17:10:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4588		28,917,600.00 Member	Buy
17:12:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.3340		(57,336,000.00) Member	Sell
17:12:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4588		14,458,800.00 Member	Buy
17:12:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4588		14,458,800.00 Member	Buy
17:14:09	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	14,586	14,586,000	14.4515		210,789,579.00 Member	Buy
17:16:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,235	3,235,000	14.2990		(46,257,265.00) Client	Sell
17:16:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3812		43,143,600.00 Client	Buy
17:16:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3812		(43,143,600.00) Member	Sell
17:16:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3812		43,143,600.00 Client	Buy
17:16:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3812		(43,143,600.00) Member	Sell
17:19:17	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3,235	3,235,000	14.4615		(46,782,952.50) Member	Sell
17:19:17	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3,235	3,235,000	14.4615		46,782,952.50 Client	Buy
17:30:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	9,372	9,372,000	14.5177		(136,059,884.40) Member	Sell
17:31:23	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	628	628,000	14.5177		9,117,115.60 Client	Buy
17:31:23	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	628	628,000	14.5177		(9,117,115.60) Member	Sell
17:37:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7,071	7,071,000	14.5177		102,654,656.70 Client	Buy
17:37:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	305	305,000	14.5177		4,427,898.50 Client	Buy
17:37:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	505	505,000	14.5177		7,331,438.50 Client	Buy
17:37:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	255	255,000	14.5177		3,702,013.50 Client	Buy
17:37:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	255	255,000	14.5177		3,702,013.50 Client	Buy
17:37:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	981	981,000	14.5177		14,241,863.70 Client	Buy
17:39:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,373	2,373,000	14.2990		33,931,527.00 Client	Buy
17:39:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,211	2,211,000	14.2990		31,615,089.00 Client	Buy
17:39:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,850	1,850,000	14.2990		26,453,150.00 Client	Buy
17:39:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,473	2,473,000	14.2990		35,361,427.00 Client	Buy
17:39:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,802	1,802,000	14.2990		25,766,798.00 Client	Buy
17:39:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	138	138,000	14.2990		1,973,262.00 Client	Buy
17:39:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,262	3,262,000	14.2990		46,643,338.00 Client	Buy
17:39:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	477	477,000	14.2990		6,820,623.00 Client	Buy
17:42:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2,373	2,373,000	14.4515		(34,293,409.50) Client	Sell
17:42:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,802	1,802,000	14.4515		(26,041,603.00) Client	Sell
17:42:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	138	138,000	14.4515		(1,994,307.00) Client	Sell
17:42:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	477	477,000	14.4515		(6,893,365.50) Client	Sell
17:42:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2,211	2,211,000	14.4515		(31,952,266.50) Client	Sell

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Matched Time	Contract Details	Product	Call/ S Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
17:42:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,473	2,473,000	14.4515		(35,738,559.50) Client	Sell
17:42:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,262	3,262,000	14.4515		(47,140,793.00) Client	Sell
17:42:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,850	1,850,000	14.4515		(26,735,275.00) Client	Sell
Total Futu	res				383		185,067	185,066,500			2 673 658 110.35	
Total Opti	ons				15		21,000	21,000,000			0.00	
Total for \$	/ R Foreign Exchange	Future			398		206,067	206,066,500			11,310,653,110.35	
14:48:06	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	330	33,000,000	14.3088		472,190,400.00 Member	Buy
14:48:06	\$ / R MAXI 18/03/2019	Foreign Exchange Future		0.00	1	100,000	330	33,000,000	14.4666		(477,397,800.00) Member	Sell
15:07:11	\$ / R MAXI 18/03/2019	Foreign Exchange Future		0.00	1	100,000	330	33,000,000	14.4693		477,486,900.00 Client	Buy
15:07:11	\$ / R MAXI 18/03/2019	Foreign Exchange Future		0.00	1	100,000	330	33,000,000	14.4693		(477,486,900.00) Member	Sell
15:56:55	\$ / R MAXI 18/03/2019	Foreign Exchange Future		0.00	1	100,000	74	7,400,000	14.4693		(107,072,820.00) Client	Sell
15:56:55	\$ / R MAXI 18/03/2019	Foreign Exchange Future		0.00	1	100,000	74	7,400,000	14.4693		107,072,820.00 Client	Buy
15:56:55	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	74	7,400,000	14.3088		(105,885,120.00) Client	Sell
15:56:55	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	74	7,400,000	14.3088		105,885,120.00 Client	Buy
16:00:50	\$ / R MAXI 18/03/2019	Foreign Exchange Future		0.00	1	100,000	30	3,000,000	14.4800		(43,440,000.00) Member	Sell
16:00:50	\$ / R MAXI 18/03/2019	Foreign Exchange Future		0.00	1	100,000	30	3,000,000	14.4800		43,440,000.00 Client	Buy
Total Futu	res				5		838	83,800,000			1 208 678 940.00	
Total Opti												
Total for \$	/ R MAXI Foreign Exc	hange Future			5		838	83,800,000			1,208,678,940.00	
10:28:48	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	18.4800		554,400.00 Member	Buy
10:28:48	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	18.4800		(554,400.00) Client	Sell
12:26:49	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	18.1203		9,060,150.00 Client	Buy
12:26:49	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	18.4073		(9,203,650.00) Client	Sell
12:26:49	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	18.4073		9,203,650.00 Client	Buy
12:26:49	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	18.1203		(9,060,150.00) Client	Sell
12:27:03	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	43	43,000	18.4872		794,949.60 Client	Buy
12:27:03	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	43	43,000	18.4872		(794,949.60) Member	Sell
12:27:03	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	43	43,000	18.1799		(781,735.70) Client	Sell
12:27:03	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	43	43,000	18.1799		781,735.70 Member	Buy
12:27:20	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	18.1804		145,443.20 Member	Buy
12:27:20	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	18.1804		(145,443.20) Client	Sell
12:27:20	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	18.4891		147,912.80 Client	Buy
12:27:20	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	18.4891		(147,912.80) Member	Sell
12:59:17	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	18.4325		(368,650.00) Client	Sell
10.50.17	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	18.4325		368,650.00 Client	Buy
12:59:17				0.00	1	1,000	20	20,000	18.1435		362,870.00 Client	Buy
12:59:17	£ / R 14/12/2018	Foreign Exchange Future										-
	£ / R 14/12/2018 £ / R 14/12/2018			0.00	1	1,000	20	20,000	18.1435		(362,870.00) Member	Sell
12:59:17		Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future			1 1	1,000 1,000	20 10	20,000 10,000	18.1435 18.1239		(362,870.00) Member 181,239.00 Client	Sell Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
13:00:53	£ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	10	10,000	18.4129		(184,129.00) Client	Sell
13:00:53	£ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	10	10,000	18.4129		184,129.00 Client	Buy
13:51:06	£ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	21	21,000	18.1239		380,601.90 Client	Buy
13:51:06	£ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	21	21,000	18.1239		(380,601.90) Client	Sell
13:51:06	£ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	21	21,000	18.4119		(386,649.90) Client	Sell
13:51:06	£ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	21	21,000	18.4119		386,649.90 Client	Buy
15:35:19	£ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	3	3,000	18.0300		54,090.00 Member	Buy
15:35:19	£ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	3	3,000	18.0300		(54,090.00) Client	Sell
15:38:05	£ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	2	2,000	18.0352		(36,070.40) Member	Sell
15:38:05	£ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	2	2,000	18.0352		36,070.40 Client	Buy
15:38:05	£ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	2	2,000	18.3232		(36,646.40) Client	Sell
15:38:05	£ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	2	2,000	18.3232		36,646.40 Client	Buy
16:53:50	£ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	18.0700		(90,350.00) Client	Sell
16:53:50	£ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	18.0700		90,350.00 Member	Buy
Total Futu	res			17		1,246	1,246,000			22 769 537.90	
Total Opti	ons										
Total for £	/ R Foreign Exchang	e Future		17		1,246	1,246,000			22,769,537.90	
9:18:02	€ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	40	40,000	16.3511		654,044.00 Member	Buy
9:18:02	€ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	40	40,000	16.3511		(654,044.00) Client	Sell
10:05:15	€ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	250	250,000	16.4317		(4,107,925.00) Member	Sell
10:05:15	€ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	250	250,000	16.4317		4,107,925.00 Client	Buy
10:05:15	€ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	250	250,000	16.7467		(4,186,675.00) Client	Sell
10:05:15	€ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	250	250,000	16.7467		4,186,675.00 Member	Buy
10:11:58	€ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	250	250,000	16.4570		(4,114,250.00) Member	Sell
10:11:58	€ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	250	250,000	16.4570		4,114,250.00 Client	Buy
10:11:58	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	250	250,000	16.7720		(4,193,000.00) Client	Sell
10:11:58	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	250	250,000	16.7720		4,193,000.00 Member	Buy
10:12:34	€ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	250	250,000	16.4545		(4,113,625.00) Member	Sell
10:12:34	€ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	250	250,000	16.4545		4,113,625.00 Client	Buy
10:12:34	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	250	250,000	16.7696		(4,192,400.00) Client	Sell
10:12:34	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	250	250,000	16.7696		4,192,400.00 Member	Buy
10:25:54	€ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	40	40,000	15.5342		621,368.00 Client	Buy
10:25:54	€ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	40	40,000	15.5342		(621,368.00) Client	Sell
10:32:58	€ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	10	10,000	16.4545		164,545.00 Client	Buy
10:32:58	€ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	10	10,000	16.4545		(164,545.00) Member	Sell
10:32:58	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	10	10,000	16.7696		(167,696.00) Client	Sell
10:32:58	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	10	10,000	16.7696		167,696.00 Member	Buy
10:34:14	€ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	1	1,000	16.4345		16,434.50 Member	Buy
10:34:14	€ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	1	1,000	16.4345		(16,434.50) Client	Sell
10:34:14	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	1	1,000	16.7896		16,789.60 Client	Buy
10:34:14	€ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	16.7896		(16,789.60) Member	Sell

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
10:35:51	€ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	16.8196		(151,376.40) Member	Sell
10:35:51	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	16.4045		(147,640.50) Client	Sell
10:35:51	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	16.4045		147,640.50 Member	Buy
10:35:51	€ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	16.8196		151,376.40 Client	Buy
10:47:14	€ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	16.8196		151,376.40 Member	Buy
10:47:14	€ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	16.8196		(151,376.40) Client	Sell
10:47:14	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	16.8196		151,376.40 Member	Buy
10:47:14	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	16.8196		(151,376.40) Client	Sell
10:49:18	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	18	18,000	16.8196		302,752.80 Client	Buy
10:49:18	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	18	18,000	16.8196		(302,752.80) Member	Sell
11:02:35	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.7803		4,195,075.00 Member	Buy
11:02:35	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.7803		(4,195,075.00) Client	Sell
11:02:35	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.4633		4,115,825.00 Client	Buy
11:02:35	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.4633		(4,115,825.00) Member	Sell
11:18:26	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	18	18,000	16.4509		(296,116.20) Member	Sell
11:18:26	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	18	18,000	16.4509		296,116.20 Client	Buy
11:18:26	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	18	18,000	16.7679		(301,822.20) Client	Sell
11:18:26	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	18	18,000	16.7679		301,822.20 Member	Buy
12:27:56	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	16.4509		1,151,563.00 Client	Buy
12:27:56	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	70	70,000	16.7674		(1,173,718.00) Client	Sell
12:27:56	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	70	70,000	16.7674		1,173,718.00 Client	Buy
12:27:56	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	16.4509		(1,151,563.00) Client	Sell
12:28:07	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	16.7215		836,075.00 Member	Buy
12:28:07	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	16.7215		(836,075.00) Client	Sell
12:28:07	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	16.4107		820,535.00 Client	Buy
12:28:07	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	16.4107		(820,535.00) Member	Sell
12:28:42	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	430	430,000	16.4107		7,056,601.00 Client	Buy
12:28:42	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	430	430,000	16.4107		(7,056,601.00) Client	Sell
12:28:42	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	430	430,000	16.7272		(7,192,696.00) Client	Sell
12:28:42	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	430	430,000	16.7272		7,192,696.00 Client	Buy
12:28:42	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	98	98,000	16.7272		(1,639,265.60) Client	Sell
12:28:42	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	98	98,000	16.4107		(1,608,248.60) Client	Sell
12:28:42	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	98	98,000	16.4107		1,608,248.60 Client	Buy
12:28:42	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	98	98,000	16.7272		1,639,265.60 Client	Buy
12:29:02	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	177	177,000	16.7218		(2,959,758.60) Client	Sell
12:29:02	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	177	177,000	16.7218		2,959,758.60 Member	Buy
12:29:02	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	177	177,000	16.4110		(2,904,747.00) Member	Sell
12:29:02	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	177	177,000	16.4110		2,904,747.00 Client	Buy
12:29:17	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	305	305,000	16.4117		(5,005,568.50) Member	Sell
12:29:17	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	305	305,000	16.4117		5,005,568.50 Client	Buy
12:29:17	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	305	305,000	16.7232		(5,100,576.00) Client	Sell
12:29:17	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	305	305,000	16.7232		5,100,576.00 Member	Buy
12:29:17	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	195	195,000	16.7232		(3,261,024.00) Client	Sell

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Matched Time	Contract Details	Product	Call/ Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Rate	Trade Type	Buy/ Sell
12:29:17	€ / R 18/03/2019	Foreign Exchange Future	0	.00 1	1,000	195	195,000	16.7232	3,261,024.00	Member	Buy
12:29:17	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	195	195,000	16.4124	3,200,418.00	Client	Buy
12:29:17	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	195	195,000	16.4124	(3,200,418.00)	Member	Sell
12:29:25	€ / R 18/03/2019	Foreign Exchange Future	0	.00 1	1,000	100	100,000	16.7218	(1,672,180.00)	Client	Sell
12:29:25	€ / R 18/03/2019	Foreign Exchange Future	0	.00 1	1,000	100	100,000	16.7218	1,672,180.00	Member	Buy
12:29:25	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	100	100,000	16.4139	1,641,390.00	Client	Buy
12:29:25	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	100	100,000	16.4139	(1,641,390.00)	Member	Sell
12:34:12	€ / R 18/03/2019	Foreign Exchange Future	0	.00 1	1,000	500	500,000	16.7197	(8,359,850.00)	Client	Sell
12:34:12	€ / R 18/03/2019	Foreign Exchange Future	0	.00 1	1,000	500	500,000	16.7197	8,359,850.00	Member	Buy
12:34:12	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	500	500,000	16.4134	8,206,700.00	Client	Buy
12:34:12	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	500	500,000	16.4134	(8,206,700.00)	Member	Sell
12:49:58	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	5	5,000	16.3895	(81,947.50)	Member	Sell
12:49:58	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	5	5,000	16.3895	81,947.50	Client	Buy
14:05:35	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	1	1,000	16.3106	(16,310.60)	Member	Sell
14:05:35	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	1	1,000	16.3106	16,310.60	Client	Buy
14:05:35	€ / R 18/03/2019	Foreign Exchange Future	0	.00 1	1,000	1	1,000	16.6271	(16,627.10)	Client	Sell
14:05:35	€ / R 18/03/2019	Foreign Exchange Future	0	.00 1	1,000	1	1,000	16.6271	16,627.10		Buy
14:05:54	€ / R 18/03/2019	Foreign Exchange Future	0	.00 1	1,000	3	3,000	16.6222	49,866.60	Member	Buy
14:05:54	€ / R 18/03/2019	Foreign Exchange Future	0	.00 1	1,000	3	3,000	16.6222	(49,866.60)	Client	Sell
14:05:54	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	3	3,000	16.3057	48,917.10	Client	Buy
14:05:54	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	3	3,000	16.3057	(48,917.10)	Client	Sell
14:16:25	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	1	1,000	16.2797	(16,279.70)	Member	Sell
14:16:25	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	1	1,000	16.2797	16,279.70		Buy
14:16:25	€ / R 18/03/2019	Foreign Exchange Future	0	.00 1	1,000	1	1,000	16.5962	(16,596.20)	Client	Sell
14:16:25	€ / R 18/03/2019	Foreign Exchange Future	0	.00 1	1,000	1	1,000	16.5962	16,596.20	Client	Buy
14:26:10	€ / R 18/03/2019	Foreign Exchange Future		.00 1	1,000	1	1,000	16.5704	(16,570.40)		Sell
14:26:10	€ / R 18/03/2019	Foreign Exchange Future		.00 1	1,000	1	1,000	16.5704	16,570.40	Client	Buy
15:20:59	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	5	5,000	16.2855	(81,427.50)	Member	Sell
15:20:59	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	5	5,000	16.2855	81,427.50	Client	Buy
15:35:26	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	4	4,000	16.2768	65,107.20		Buy
15:35:26	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	4	4,000	16.2768	(65,107.20)		Sell
16:51:38	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	10	10,000	16.3000	(163,000.00)		Sell
16:51:38	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	10	10,000	16.3000	163,000.00		Buy
16:51:38	€ / R 18/03/2019	Foreign Exchange Future		.00 1	1,000	10	10,000	16.6150	(166,150.00)		Sell
16:51:38	€ / R 18/03/2019	Foreign Exchange Future		.00 1	1,000	10	10,000	16.6150	166,150.00		Buy
17:04:50	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	5	5,000	16.2793	81,396.50		Buy
17:04:50	€ / R 14/12/2018	Foreign Exchange Future	0	.00 1	1,000	5	5,000	16.2793	(81,396.50)	Client	Sell
Total Futu	ires			52		6,092	6,092,000		100 973 223.70		
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		52		6,092	6,092,000		100,973,223.70		
12:37:46	AU\$ / R 14/06/2019	Foreign Exchange Future	0	.00 1	1,000	1,597	1,597,000	10.6435	16,997,669.50	Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
12:37:46	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,597	1,597,000	10.3750		(16,568,875.00) Member	Sell
14:26:08	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.2938		1,029,380.00 Member	Buy
14:26:08	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.2938		(1,029,380.00) Member	Sell
16:02:39	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9,215	9,215,000	10.3425		(95,306,137.50) Member	Sell
16:02:39	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	9,215	9,215,000	10.6035		97,711,252.50 Member	Buy
16:21:22	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10,812	10,812,000	10.6074		114,687,208.80 Member	Buy
16:34:55	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,082	4,082,000	10.3473		42,237,678.60 Client	Buy
16:34:55	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,482	4,482,000	10.3473		46,376,598.60 Client	Buy
16:34:56	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,615	1,615,000	10.3473		16,710,889.50 Client	Buy
16:34:56	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	160	160,000	10.3473		1,655,568.00 Client	Buy
16:34:56	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	473	473,000	10.3473		4,894,272.90 Client	Buy
16:36:10	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	160	160,000	10.6074		(1,697,184.00) Client	Sell
16:36:10	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4,082	4,082,000	10.6074		(43,299,406.80) Client	Sell
16:36:10	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,615	1,615,000	10.6074		(17,130,951.00) Client	Sell
16:36:10	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	473	473,000	10.6074		(5,017,300.20) Client	Sell
16:36:10	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4,482	4,482,000	10.6074		(47,542,366.80) Client	Sell
16:57:44	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	10.3654		(2,591,350.00) Member	Sell
16:57:44	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	10.3654		2,591,350.00 Member	Buy
16:58:06	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	10.3660		(2,591,500.00) Member	Sell
16:58:06	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	10.3660		2,591,500.00 Member	Buy
Total Futu	res			11		27,630	27,630,000			290 128 909.85	
Total Option	ons										
Total for A	NU\$ / R Foreign Excha	nge Future		11		27,630	27,630,000			290,128,909.85	
12:30:21	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.7482		1,074,820.00 Member	Buy
12:30:21	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.7482		(1,074,820.00) Client	Sell
12:30:21	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.8990		1,089,900.00 Client	Buy
12:30:21	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.8990		(1,089,900.00) Member	Sell
12:30:21	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.7482		1,074,820.00 Member	Buy
12:30:21	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.7482		(1,074,820.00) Client	Sell
12:30:21	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.8990		1,089,900.00 Client	Buy
12:30:21	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.8990		(1,089,900.00) Member	Sell
12:30:21	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	10.7482		537,410.00 Member	Buy
12:30:21	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	10.7482		(537,410.00) Client	Sell
12:30:21	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	10.8990		544,950.00 Client	Buy
12:30:21	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	10.8990		(544,950.00) Member	Sell
12:30:22	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.8991		1,089,910.00 Client	Buy
12:30:22	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.8991		(1,089,910.00) Member	Sell
12:30:22	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.7483		1,074,830.00 Member	Buy
12:30:22	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.7483		(1,074,830.00) Client	Sell
12:30:22	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	10.7485		537,425.00 Member	Buy
		Foreign Exchange Future	0.00	1	1,000		50,000	10.7485			Sell

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
12:30:22	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	10.8993		544,965.00 Client	Buy
12:30:22	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	10.8993		(544,965.00) Member	Sell
12:30:52	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.7415		(1,074,150.00) Client	Sell
12:30:52	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.7415		1,074,150.00 Member	Buy
12:30:52	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.8958		(1,089,580.00) Member	Sell
12:30:52	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.8958		1,089,580.00 Client	Buy
Total Futu	res			12		1,000	1,000,000			10 822 660.00	
Total Opti	ons										
Total for CAD/ R Foreign Exchange Future				12		1,000	1,000,000			10,822,660.00	
10:08:49	QUANTO £ /\$ 14/12/20	Foreign Exchange Future	0.00	1	10,000	150	1,500,000	1.2575		(1,886,250.00) Member	Sell
10:08:49	QUANTO £ /\$ 14/12/20	Foreign Exchange Future	0.00	1	10,000	150	1,500,000	1.2575		1,886,250.00 Client	Buy
Total Futures				1		150	1,500,000			1 886 250.00	
Total Opti	ons										
Total for QUANTO £ /\$ Foreign Exchange Future				1		150	1,500,000			1,886,250.00	
Total Futures				480		222,023	306,334,500		4	308 917 631.80	
Total Options				15		21,000	21,000,000			0.00	
Grand Total for all Instruments				495		243,023	327,334,500		12	,945,912,631.80	