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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 03/12/2018

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
8:26:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.9039		(2,780,780.00)	Client	Sell
8:26:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.9039		2,780,780.00	Member	Buy
8:26:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9294		348,235.00	Member	Buy
8:26:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	261	261,000	13.7722		3,594,544.20	Member	Buy
8:26:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	261	261,000	13.7722		(3,594,544.20)	Client	Sell
8:28:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	13.7514		(2,062,710.00)	Client	Sell
8:28:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	13.7514		2,062,710.00	Member	Buy
8:42:43	\$ / R 31/12/2018	Any day expiry		0.00	1	1,000	192	192,000	13.8040		(2,650,368.00)	Client	Sell
8:42:43	\$ / R 31/12/2018	Any day expiry		0.00	1	1,000	192	192,000	13.8040		2,650,368.00	Member	Buy
8:49:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.7540		(2,750,800.00)	Member	Sell
9:01:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8870		(1,388,700.00)	Member	Sell
9:01:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8870		1,388,700.00	Client	Buy
9:01:18	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	70	70,000	13.8870		(972,090.00)	Member	Sell
9:01:18	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	70	70,000	13.8870		972,090.00	Client	Buy
9:01:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8817		(277,634.00)	Member	Sell
9:01:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8817		277,634.00	Client	Buy
9:02:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8768		(693,840.00)	Member	Sell
9:02:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8768		693,840.00	Client	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
9:03:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6880		6,844,000.00	Member	Buy
9:03:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6810		6,840,500.00	Member	Buy
9:04:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8668		(693,340.00)	Member	Sell
9:04:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8668		693,340.00	Client	Buy
9:06:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6950		(684,750.00)	Client	Sell
9:06:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6950		684,750.00	Client	Buy
9:07:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8454		692,270.00	Member	Buy
9:07:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8454		(692,270.00)	Client	Sell
9:07:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	41	41,000	13.6888		(561,240.80)	Client	Sell
9:08:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8697		(416,091.00)	Member	Sell
9:08:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8697		416,091.00	Client	Buy
9:10:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6796		1,367,960.00	Client	Buy
9:10:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6796		(1,367,960.00)	Client	Sell
9:10:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6708		1,367,080.00	Client	Buy
9:10:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6708		(1,367,080.00)	Client	Sell
9:11:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	41	41,000	13.6808		560,912.80	Member	Buy
9:17:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8406		(692,030.00)	Member	Sell
9:17:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8406		692,030.00	Member	Buy
9:18:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8557		(415,671.00)	Member	Sell
9:18:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8557		415,671.00	Client	Buy
9:21:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6911		6,845,550.00	Member	Buy
9:23:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7489		6,874,450.00	Member	Buy
9:23:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,250	3,250,000	13.7055		(44,542,875.00)	Member	Sell
9:24:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7080		(13,708.00)	Member	Sell
9:24:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7080		13,708.00	Member	Buy
9:26:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8623		(346,557.50)	Member	Sell
9:26:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8623		346,557.50	Client	Buy
9:28:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7389		(6,869,450.00)	Client	Sell
9:28:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6489		682,445.00	Member	Buy
9:30:54	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.8455		(55,382.00)	Member	Sell
9:30:54	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.8455		55,382.00	Client	Buy
9:37:34	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	13	13,000	13.8450		(179,985.00)	Member	Sell
9:37:34	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	13	13,000	13.8450		179,985.00	Client	Buy
9:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6697		(1,366,970.00)	Member	Sell
9:37:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.7264		(1,372,640.00)	Member	Sell
9:37:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.7062		(685,310.00)	Member	Sell
9:37:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6693		(683,465.00)	Member	Sell
9:38:11	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8253		(6,912,650.00)	Member	Sell
9:40:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6697		1,366,970.00	Client	Buy
9:41:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6657		(13,665.70)	Member	Sell
9:41:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6657		13,665.70	Client	Buy
9:42:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6664		68,332.00	Client	Buy
9:42:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6664		(68,332.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
9:43:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6600		13,660.00	Client	Buy
9:43:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6600		(13,660.00)	Member	Sell
9:44:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6634		(273,268.00)	Member	Sell
9:45:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6634		273,268.00	Client	Buy
9:47:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,392	5,392,000	13.6590		(73,649,328.00)	Member	Sell
10:00:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6645		(136,645.00)	Member	Sell
10:00:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6645		136,645.00	Client	Buy
10:04:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6666		(136,666.00)	Member	Sell
10:04:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6666		136,666.00	Client	Buy
10:05:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.6635		27,327,000.00	Client	Buy
10:05:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.6635		(27,327,000.00)	Member	Sell
10:06:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.7950		413,850.00	Client	Buy
10:06:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.7950		(413,850.00)	Member	Sell
10:08:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6311		(6,815,550.00)	Member	Sell
10:08:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6300		68,150.00	Client	Buy
10:08:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6300		(68,150.00)	Member	Sell
10:08:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7818		68,909.00	Member	Buy
10:08:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7818		(68,909.00)	Member	Sell
10:11:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6200		68,100.00	Client	Buy
10:11:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6200		(68,100.00)	Client	Sell
10:13:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6200		(13,620.00)	Client	Sell
10:13:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6200		13,620.00	Client	Buy
10:14:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6200		13,620.00	Client	Buy
10:14:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6200		(13,620.00)	Member	Sell
10:14:11	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7718		(13,771.80)	Member	Sell
10:14:11	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7718		13,771.80	Member	Buy
10:16:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7738		(13,773.80)	Member	Sell
10:16:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7738		13,773.80	Member	Buy
10:16:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6220		(13,622.00)	Member	Sell
10:16:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6220		13,622.00	Client	Buy
10:16:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.7669		(275,338.00)	Member	Sell
10:16:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.7669		275,338.00	Client	Buy
10:18:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.7691		(688,455.00)	Member	Sell
10:18:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.7691		688,455.00	Client	Buy
10:21:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.7727		275,454.00	Client	Buy
10:21:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.7727		(275,454.00)	Member	Sell
10:24:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10,000	10,000,000	13.6244		(136,244,000.00)	Member	Sell
10:24:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,250	4,250,000	13.6224		(57,895,200.00)	Member	Sell
10:24:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.6191		(340,477.50)	Member	Sell
10:24:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6234		681,170.00	Client	Buy
10:24:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6234		(681,170.00)	Member	Sell
10:24:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.6359		204,538.50	Client	Buy
10:24:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.6359		(204,538.50)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
10:26:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	13.6315		(68,157,500.00)	Member	Sell
10:27:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	12	12,000	13.7660		165,192.00	Client	Buy
10:27:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	12	12,000	13.7660		(165,192.00)	Member	Sell
10:28:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	13.6365		34,091,250.00	Client	Buy
10:28:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	13.6365		(34,091,250.00)	Member	Sell
10:28:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	13.6365		34,091,250.00	Client	Buy
10:28:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	13.6365		(34,091,250.00)	Member	Sell
10:30:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6100		68,050.00	Client	Buy
10:36:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6196		(6,809,800.00)	Member	Sell
10:40:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6251		3,406,275.00	Client	Buy
10:40:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6251		(3,406,275.00)	Member	Sell
10:44:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	118	118,000	13.6980		1,616,364.00	Member	Buy
10:45:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6283		(6,814,150.00)	Member	Sell
10:45:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6283		6,814,150.00	Client	Buy
10:45:53	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	27	27,000	13.6290		(367,983.00)	Client	Sell
10:45:53	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	27	27,000	13.6290		367,983.00	Member	Buy
10:49:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6196		6,809,800.00	Client	Buy
10:49:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	118	118,000	13.6980		(1,616,364.00)	Client	Sell
10:49:41	\$ / R 16/09/2019	Foreign Exchange Future	C	18.67	1	1,000	141,127	141,127,000	146.5800		(20,686,395,660.00)	Member	Sell
10:49:41	\$ / R 16/09/2019	Foreign Exchange Future	P	14.14	1	1,000	141,127	141,127,000	870.5800		122,862,343,660.00	Member	Buy
10:55:24	\$ / R 16/09/2019	Foreign Exchange Future	P	14.14	1	1,000	141,127	141,127,000	870.5800		(122,862,343,660.00)	Client	Sell
10:56:18	\$ / R 16/09/2019	Foreign Exchange Future	C	18.67	1	1,000	141,127	141,127,000	146.5800		20,686,395,660.00	Client	Buy
11:00:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8186		(3,454,650.00)	Client	Sell
11:02:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8147		3,453,675.00	Client	Buy
11:02:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8147		(3,453,675.00)	Member	Sell
11:03:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8081		138,081.00	Member	Buy
11:03:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8081		(138,081.00)	Member	Sell
11:03:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6563		(136,563.00)	Member	Sell
11:03:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6563		136,563.00	Client	Buy
11:10:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8241		69,120.50	Client	Buy
11:10:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8241		(69,120.50)	Member	Sell
11:11:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8233		1,382,330.00	Client	Buy
11:11:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8233		(1,382,330.00)	Member	Sell
11:12:49	\$ / R 14/12/2018	Foreign Exchange Future	P	13.00	1	1,000	17,300	17,300,000	7.5800		(131,134,000.00)	Member	Sell
11:16:26	\$ / R 14/12/2018	Foreign Exchange Future	P	14.16	1	1,000	17,300	17,300,000	562.8300		9,736,959,000.00	Member	Buy
11:16:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	14,480	14,480,000	13.6238		197,272,624.00	Member	Buy
11:18:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	230	230,000	13.6760		(3,145,480.00)	Member	Sell
11:21:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6872		6,843,600.00	Member	Buy
11:27:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8481		(276,962.00)	Member	Sell
11:27:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8481		276,962.00	Client	Buy
11:30:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8312		691,560.00	Member	Buy
11:30:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8312		(691,560.00)	Client	Sell
11:40:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	14,480	14,480,000	13.6238		(197,272,624.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
11:41:37	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	205	205,000	13.6452		(2,797,266.00)	Member	Sell
11:41:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	205	205,000	13.7970		2,828,385.00	Member	Buy
11:41:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	205	205,000	13.7970		(2,828,385.00)	Member	Sell
11:41:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6403		(136,403.00)	Member	Sell
11:41:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6403		136,403.00	Client	Buy
11:43:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.7852		(206,778.00)	Member	Sell
11:43:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.7852		206,778.00	Member	Buy
11:43:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.6334		(204,501.00)	Member	Sell
11:43:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.6334		204,501.00	Client	Buy
11:43:54	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.7825		137,825.00	Member	Buy
11:43:54	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.7825		(137,825.00)	Member	Sell
11:43:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6307		(136,307.00)	Member	Sell
11:43:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6307		136,307.00	Client	Buy
11:44:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	730	730,000	13.6379		9,955,667.00	Client	Buy
11:44:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	730	730,000	13.6379		(9,955,667.00)	Member	Sell
11:44:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.7823		(137,823.00)	Member	Sell
11:44:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.7823		137,823.00	Member	Buy
11:44:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6305		136,305.00	Client	Buy
11:44:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6305		(136,305.00)	Member	Sell
11:45:52	\$ / R 18/03/2019	Foreign Exchange Future	P	15.60	1	1,000	462	462,000	397.3900		(183,594,180.00)	Member	Sell
11:45:52	\$ / R 18/03/2019	Foreign Exchange Future	C	19.65	1	1,000	462	462,000	16.5500		(7,646,100.00)	Member	Sell
11:45:52	\$ / R 18/03/2019	Foreign Exchange Future	P	17.33	1	1,000	462	462,000	1,617.6100		747,335,820.00	Member	Buy
11:45:52	\$ / R 18/03/2019	Foreign Exchange Future	P	17.33	1	1,000	462	462,000	1,617.6100		(747,335,820.00)	Client	Sell
11:45:52	\$ / R 18/03/2019	Foreign Exchange Future	C	19.65	1	1,000	462	462,000	16.5500		7,646,100.00	Client	Buy
11:45:52	\$ / R 18/03/2019	Foreign Exchange Future	P	15.60	1	1,000	462	462,000	397.3900		183,594,180.00	Client	Buy
11:50:20	\$ / R 14/12/2018	Foreign Exchange Future	C	14.60	1	1,000	4,000	4,000,000	3.0500		(12,200,000.00)	Client	Sell
11:50:20	\$ / R 14/12/2018	Foreign Exchange Future	C	14.60	1	1,000	4,000	4,000,000	3.0500		12,200,000.00	Member	Buy
11:50:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6366		(681,830.00)	Member	Sell
11:50:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6366		681,830.00	Client	Buy
11:50:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.7884		(689,420.00)	Member	Sell
11:50:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.7884		689,420.00	Member	Buy
11:55:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	625	625,000	13.7887		(8,617,937.50)	Member	Sell
11:56:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,200	4,200,000	13.6328		(57,257,760.00)	Member	Sell
11:59:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,125	1,125,000	13.8201		(15,547,612.50)	Member	Sell
12:02:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,200	4,200,000	13.6368		(57,274,560.00)	Member	Sell
12:02:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,200	4,200,000	13.6368		57,274,560.00	Client	Buy
12:19:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6217		(681,085.00)	Member	Sell
12:19:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7086		6,854,300.00	Client	Buy
12:19:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6201		(681,005.00)	Member	Sell
12:23:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.8250		110,600.00	Client	Buy
12:23:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.8250		(110,600.00)	Member	Sell
12:35:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6711		(6,835,550.00)	Member	Sell
12:35:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	880	880,000	13.6526		(12,014,288.00)	Client	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
12:35:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	880	880,000	13.6526		12,014,288.00	Member	Buy
12:38:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	19	19,000	13.6780		(259,882.00)	Client	Sell
12:38:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	19	19,000	13.6780		259,882.00	Member	Buy
12:42:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8201		3,455,025.00	Client	Buy
12:42:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8201		6,910,050.00	Client	Buy
12:42:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	125	125,000	13.8201		1,727,512.50	Client	Buy
12:42:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8201		3,455,025.00	Client	Buy
12:42:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.9977		(55,990.80)	Member	Sell
12:42:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.9977		55,990.80	Client	Buy
12:45:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6711		6,835,550.00	Client	Buy
12:57:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6969		684,845.00	Client	Buy
12:57:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6969		(684,845.00)	Member	Sell
13:05:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8420		(1,384,200.00)	Member	Sell
13:07:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6790		13,679.00	Client	Buy
13:07:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6790		(13,679.00)	Member	Sell
13:08:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	110	110,000	13.8300		(1,521,300.00)	Member	Sell
13:27:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6852		13,685.20	Member	Buy
13:27:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6852		(13,685.20)	Client	Sell
13:29:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6842		(13,684.20)	Client	Sell
13:29:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6842		13,684.20	Member	Buy
13:32:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	13.6893		(4,791,255.00)	Client	Sell
13:32:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	355	355,000	13.6893		(4,859,701.50)	Client	Sell
13:32:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	355	355,000	13.6352		4,840,496.00	Client	Buy
13:32:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	13.6352		4,772,320.00	Client	Buy
13:35:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.6896		27,379.20	Member	Buy
13:35:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.6896		(27,379.20)	Client	Sell
13:42:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8540		(138,540.00)	Member	Sell
13:42:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8540		138,540.00	Client	Buy
13:43:13	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8494		(1,384,940.00)	Member	Sell
13:44:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6871		13,687.10	Member	Buy
13:44:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6871		(13,687.10)	Client	Sell
13:45:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6871		13,687.10	Member	Buy
13:45:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6871		(13,687.10)	Client	Sell
13:50:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	127	127,000	13.8392		(1,757,578.40)	Member	Sell
13:59:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	420	420,000	13.6599		5,737,158.00	Member	Buy
13:59:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6596		6,829,800.00	Member	Buy
14:00:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.6584		1,092,672.00	Member	Buy
14:00:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	420	420,000	13.6508		5,733,336.00	Client	Buy
14:00:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	437	437,000	13.8779		6,064,642.30	Client	Buy
14:00:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	437	437,000	13.8779		(6,064,642.30)	Member	Sell
14:01:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	675	675,000	13.6569		(9,218,407.50)	Client	Sell
14:01:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	745	745,000	13.6569		(10,174,390.50)	Client	Sell
14:05:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8488		(692,440.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
14:05:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8488		692,440.00	Member	Buy
14:05:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6970		(684,850.00)	Member	Sell
14:05:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6970		684,850.00	Client	Buy
14:21:11	\$ / R 18/03/2019	Foreign Exchange Future	C	14.25	1	1,000	750	750,000	367.8800		(275,910,000.00)	Member	Sell
14:21:11	\$ / R 18/03/2019	Foreign Exchange Future	C	15.25	1	1,000	1,500	1,500,000	154.0700		231,105,000.00	Member	Buy
14:37:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9294		(348,235.00)	Client	Sell
14:37:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.6191		340,477.50	Client	Buy
14:46:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6997		(273,994.00)	Client	Sell
14:46:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6997		273,994.00	Member	Buy
14:50:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6990		(1,369,900.00)	Member	Sell
15:01:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	116	116,000	13.8675		(1,608,630.00)	Member	Sell
15:01:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	116	116,000	13.8675		1,608,630.00	Member	Buy
15:01:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	116	116,000	13.7157		(1,591,021.20)	Member	Sell
15:01:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8645		(6,932,250.00)	Member	Sell
15:01:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8645		6,932,250.00	Member	Buy
15:01:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7127		(6,856,350.00)	Member	Sell
15:01:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	616	616,000	13.7133		8,447,392.80	Client	Buy
15:13:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8760		(1,387,600.00)	Member	Sell
15:13:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6990		1,369,900.00	Member	Buy
15:22:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6990		1,369,900.00	Member	Buy
15:28:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8564		(69,282.00)	Member	Sell
15:28:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8564		69,282.00	Member	Buy
15:28:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7046		68,523.00	Client	Buy
15:28:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7046		(68,523.00)	Member	Sell
15:34:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8525		(415,575.00)	Client	Sell
15:34:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8525		415,575.00	Member	Buy
15:47:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.8803		55,521.20	Member	Buy
15:47:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.8803		(55,521.20)	Member	Sell
15:47:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.7285		(54,914.00)	Member	Sell
15:47:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.7285		54,914.00	Client	Buy
15:51:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7202		13,720.20	Member	Buy
15:51:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7202		(13,720.20)	Client	Sell
15:56:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7195		13,719.50	Member	Buy
15:56:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7195		(13,719.50)	Client	Sell
15:56:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8763		(1,387,630.00)	Member	Sell
15:56:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8763		1,387,630.00	Member	Buy
15:58:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.7280		(41,184.00)	Client	Sell
15:58:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.7280		41,184.00	Member	Buy
16:03:48	\$ / R 14/12/2018	Foreign Exchange Future	P	13.00	1	1,000	17,300	17,300,000	7.5800		131,134,000.00	Client	Buy
16:04:04	\$ / R 14/12/2018	Foreign Exchange Future	C	15.85	1	1,000	17,300	17,300,000	0.0001		1,730.00	Client	Buy
16:04:23	\$ / R 14/12/2018	Foreign Exchange Future	P	14.16	1	1,000	17,300	17,300,000	532.8300		9,217,959,000.00	Member	Buy
16:04:23	\$ / R 14/12/2018	Foreign Exchange Future	P	14.16	1	1,000	17,300	17,300,000	532.8300		(9,217,959,000.00)	Client	Sell
16:06:19	\$ / R 18/03/2019	Foreign Exchange Future	C	15.25	1	1,000	1,500	1,500,000	144.0700		216,105,000.00	Member	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
16:06:19	\$ / R 18/03/2019	Foreign Exchange Future	C	15.25	1	1,000	1,500	1,500,000	144.0700		(216,105,000.00)	Client	Sell
16:06:28	\$ / R 18/03/2019	Foreign Exchange Future	C	14.25	1	1,000	750	750,000	377.8800		(283,410,000.00)	Member	Sell
16:06:28	\$ / R 18/03/2019	Foreign Exchange Future	C	14.25	1	1,000	750	750,000	377.8800		283,410,000.00	Client	Buy
16:19:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6990		(1,369,900.00)	Member	Sell
16:19:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8760		1,387,600.00	Member	Buy
16:20:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	53	53,000	13.7123		726,751.90	Member	Buy
16:25:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.5645		(27,129,000.00)	Member	Sell
16:25:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.5645		27,129,000.00	Client	Buy
16:26:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	53	53,000	13.7123		(726,751.90)	Client	Sell
16:28:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,477	3,477,000	13.8421		(48,128,981.70)	Client	Sell
16:28:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,673	1,673,000	13.8421		(23,157,833.30)	Client	Sell
16:28:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,477	3,477,000	13.8421		48,128,981.70	Member	Buy
16:28:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	691	691,000	13.8421		(9,564,891.10)	Client	Sell
16:28:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	691	691,000	13.8421		9,564,891.10	Member	Buy
16:28:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,673	1,673,000	13.8421		23,157,833.30	Member	Buy
16:28:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,673	1,673,000	13.6927		(22,907,887.10)	Member	Sell
16:28:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	691	691,000	13.6927		(9,461,655.70)	Member	Sell
16:28:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,477	3,477,000	13.6927		(47,609,517.90)	Member	Sell
16:28:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,477	3,477,000	13.6927		47,609,517.90	Client	Buy
16:28:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,673	1,673,000	13.6927		22,907,887.10	Client	Buy
16:28:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	691	691,000	13.6927		9,461,655.70	Client	Buy
16:31:18	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8468		692,340.00	Member	Buy
16:31:18	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8468		(692,340.00)	Client	Sell
16:31:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	57	57,000	13.8421		(788,999.70)	Client	Sell
16:31:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	34	34,000	13.8421		470,631.40	Member	Buy
16:31:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	99	99,000	13.8421		(1,370,367.90)	Client	Sell
16:31:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	34	34,000	13.8421		(470,631.40)	Client	Sell
16:31:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	57	57,000	13.8421		788,999.70	Member	Buy
16:31:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	99	99,000	13.8421		1,370,367.90	Member	Buy
16:37:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.7189		27,437.80	Client	Buy
16:37:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.7189		(27,437.80)	Member	Sell
16:37:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.8707		27,741.40	Member	Buy
16:37:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.8707		(27,741.40)	Member	Sell
16:48:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6226		136,226.00	Client	Buy
16:48:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6226		(136,226.00)	Member	Sell
16:50:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.8659		(8,319,540.00)	Member	Sell
16:50:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.8659		8,319,540.00	Member	Buy
16:50:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.7141		(8,228,460.00)	Member	Sell
16:50:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8661		(6,933,050.00)	Member	Sell
16:50:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8661		6,933,050.00	Member	Buy
16:50:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7143		(6,857,150.00)	Member	Sell
16:50:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.7143		(5,485,720.00)	Member	Sell
16:52:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	750	750,000	13.7142		10,285,650.00	Client	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
16:52:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	750	750,000	13.7142		10,285,650.00	Client	Buy
16:53:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	750	750,000	13.6854		(10,264,050.00)	Client	Sell
16:53:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	750	750,000	13.6854		(10,264,050.00)	Client	Sell
16:59:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8706		(13,870.60)	Member	Sell
16:59:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8706		13,870.60	Member	Buy
16:59:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7188		(13,718.80)	Member	Sell
16:59:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7188		13,718.80	Client	Buy
17:00:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7225		6,861,250.00	Member	Buy
17:00:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7225		(6,861,250.00)	Client	Sell
17:23:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	239	239,000	13.8750		(3,316,125.00)	Client	Sell
17:23:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	98	98,000	13.8750		(1,359,750.00)	Client	Sell
17:23:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	239	239,000	13.8750		3,316,125.00	Member	Buy
17:23:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	98	98,000	13.8750		1,359,750.00	Member	Buy
17:26:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,250	3,250,000	13.7155		(44,575,375.00)	Member	Sell
17:26:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,250	3,250,000	13.7155		44,575,375.00	Client	Buy
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.6690		(41,007.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6690		(13,669.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.7590		(137,590.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7590		(68,795.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	293	293,000	13.6690		4,005,017.00	Client	Buy
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	431	431,000	13.6690		5,891,339.00	Client	Buy
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	101	101,000	13.6690		1,380,569.00	Client	Buy
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,617	2,617,000	13.6690		35,771,773.00	Client	Buy
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.6690		(95,683.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	726	726,000	13.6690		9,923,694.00	Client	Buy
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.6690		(95,683.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	57	57,000	13.6690		779,133.00	Client	Buy
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	72	72,000	13.7590		(990,648.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	29	29,000	13.7590		(399,011.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	43	43,000	13.7590		(591,637.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	116	116,000	13.7590		(1,596,044.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,167	1,167,000	13.6690		15,951,723.00	Client	Buy
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6690		(13,669.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	261	261,000	13.7590		(3,591,099.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.6690		(95,683.00)	Member	Sell
17:49:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	13.6690		(82,014.00)	Member	Sell
Total Futures					166		81,461	81,461,000			1 114 515 857.60		
Total Options					12		342,915	342,915,000			0.00		
Total for \$ / R Foreign Exchange Future					178		424,376	424,376,000			160,584,627,142.60		
10:44:30	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	92	92,000	17.5180		(1,611,656.00)	Member	Sell
10:49:53	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	92	92,000	17.5180		1,611,656.00	Client	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
Total Futures					1		92	92,000			1 611 656.00		
Total Options													
Total for £ / R Foreign Exchange Future					1		92	92,000			1,611,656.00		
9:07:16	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	45	45,000	15.5789		701,050.50	Member	Buy
9:07:16	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	45	45,000	15.5789		(701,050.50)	Client	Sell
9:38:50	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.8688		476,064.00	Client	Buy
9:38:50	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.8688		(476,064.00)	Member	Sell
9:54:30	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5572		(155,572.00)	Member	Sell
9:54:30	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5572		155,572.00	Client	Buy
10:18:28	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4821		(154,821.00)	Member	Sell
10:18:28	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4821		154,821.00	Client	Buy
10:45:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.4980		(30,996.00)	Client	Sell
10:45:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.4980		30,996.00	Member	Buy
12:39:15	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	15.5342		(621,368.00)	Client	Sell
12:39:15	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	15.5342		621,368.00	Member	Buy
13:05:30	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.8340		(158,340.00)	Member	Sell
13:08:23	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.8202		(158,202.00)	Member	Sell
13:19:42	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	39	39,000	16.4590		(641,901.00)	Member	Sell
13:19:42	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	39	39,000	16.4590		641,901.00	Client	Buy
13:42:28	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.8460		(47,538.00)	Member	Sell
13:56:08	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	23	23,000	15.8460		364,458.00	Client	Buy
13:56:08	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	23	23,000	15.8460		(364,458.00)	Member	Sell
14:16:38	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5445		15,544.50	Member	Buy
14:16:38	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5445		(15,544.50)	Client	Sell
14:16:43	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5445		(15,544.50)	Client	Sell
14:16:43	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5445		15,544.50	Member	Buy
14:53:04	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	480	480,000	15.8717		7,618,416.00	Member	Buy
15:56:24	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5690		(15,569.00)	Client	Sell
15:56:24	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5690		15,569.00	Member	Buy
16:08:17	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5387		(15,538.70)	Member	Sell
16:08:17	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5387		15,538.70	Client	Buy
16:34:10	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5507		15,550.70	Member	Buy
16:34:10	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5507		(15,550.70)	Client	Sell
16:41:28	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5599		(15,559.90)	Client	Sell
16:41:28	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5599		15,559.90	Member	Buy
17:10:24	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	420	420,000	16.5315		(6,943,230.00)	Member	Sell
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,236	5,236,000	15.5500		81,419,800.00	Member	Buy
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	571	571,000	15.5500		8,879,050.00	Member	Buy
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	492	492,000	15.5500		7,650,600.00	Member	Buy
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	196	196,000	15.5500		(3,047,800.00)	Client	Sell
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	253	253,000	15.5500		3,934,150.00	Member	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	492	492,000	15.5500		(7,650,600.00)	Client	Sell
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,236	5,236,000	15.5500		(81,419,800.00)	Client	Sell
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	291	291,000	15.5500		4,525,050.00	Member	Buy
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	291	291,000	15.5500		(4,525,050.00)	Client	Sell
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	253	253,000	15.5500		(3,934,150.00)	Client	Sell
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	571	571,000	15.5500		(8,879,050.00)	Client	Sell
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	196	196,000	15.5500		3,047,800.00	Member	Buy
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	461	461,000	15.5500		7,168,550.00	Member	Buy
17:27:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	461	461,000	15.5500		(7,168,550.00)	Client	Sell
17:29:27	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	22	22,000	16.5315		363,693.00	Client	Buy
17:29:27	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	21	21,000	16.5315		347,161.50	Client	Buy
17:29:27	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	328	328,000	16.5315		5,422,332.00	Client	Buy
17:29:27	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	49	49,000	16.5315		810,043.50	Client	Buy
17:33:25	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	480	480,000	15.8617		7,613,616.00	Member	Buy
17:33:25	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	480	480,000	15.8617		(7,613,616.00)	Client	Sell
Total Futures					27		8,857	8,856,500			138 412 631.80		
Total Options													
Total for € / R Foreign Exchange Future					27		8,857	8,856,500			138,412,631.80		
10:12:50	AU\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	46	46,000	10.0534		462,456.40	Member	Buy
10:12:50	AU\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	46	46,000	10.0534		(462,456.40)	Client	Sell
Total Futures					1		46	46,000			462 456.40		
Total Options													
Total for AU\$ / R Foreign Exchange Future					1		46	46,000			462,456.40		
Total Futures					194		90,456	90,455,500			1 255 002 601.80		
Total Options					12		342,915	342,915,000			0.00		
Grand Total for all Instruments					206		433,371	433,370,500			160,725,113,886.80		