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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 19/09/2018

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
8:46:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.0010		(15,001,000.00) Member	Sell
8:46:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.0010		15,001,000.00 Client	Buy
8:51:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.0280		7,514,000.00 Member	Buy
8:51:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.0280		(7,514,000.00) Client	Sell
9:00:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.0347		(15,034.70) Member	Sell
9:00:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.0347		15,034.70 Client	Buy
9:01:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	28	28,000	15.0042		420,117.60 Client	Buy
9:01:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	72	72,000	15.0000		1,080,000.00 Member	Buy
9:04:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.1815		(151,815.00) Member	Sell
9:04:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.1815		151,815.00 Client	Buy
9:05:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9739		7,486,950.00 Member	Buy
9:05:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9739		(7,486,950.00) Client	Sell
9:06:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9667		1,496,670.00 Member	Buy
9:09:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.1595		(15,159.50) Member	Sell
9:09:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.1595		15,159.50 Client	Buy
9:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9596		74,798.00 Client	Buy
9:13:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	14.9500		672,750.00 Client	Buy
9:14:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.1320		75,660.00 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
9:14:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.1320		(75,660.00) Member	Sell
9:14:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9465		14,946.50 Client	Buy
9:14:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9479		14,947.90 Client	Buy
9:15:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	33	33,000	14.9587		(493,637.10) Member	Sell
9:15:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9465		14,946.50 Client	Buy
9:16:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	280	280,000	15.0338		4,209,464.00 Member	Buy
9:16:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	280	280,000	15.0745		4,220,860.00 Member	Buy
9:16:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	560	560,000	15.0283		(8,415,848.00) Member	Sell
9:18:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.3000		76,500.00 Client	Buy
9:18:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.3000		(76,500.00) Client	Sell
9:18:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9450		(74,725.00) Client	Sell
9:18:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9450		74,725.00 Client	Buy
9:19:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9500		74,750.00 Client	Buy
9:20:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.0134		3,753,350.00 Member	Buy
9:20:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	840	840,000	15.0328		12,627,552.00 Client	Buy
9:20:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	280	280,000	15.0419		(4,211,732.00) Member	Sell
9:20:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.9984		(14,998,400.00) Client	Sell
9:20:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.0089		3,752,225.00 Member	Buy
9:20:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9927		3,748,175.00 Member	Buy
9:20:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.9500		44,850.00 Client	Buy
9:21:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9788		3,744,700.00 Member	Buy
9:21:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	840	840,000	15.0299		(12,625,116.00) Client	Sell
9:21:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	280	280,000	14.9815		4,194,820.00 Member	Buy
9:21:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.9444		29,888.80 Member	Buy
9:21:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.9444		(29,888.80) Client	Sell
9:21:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.9600		(4,488,000.00) Member	Sell
9:22:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.9400		149,400.00 Client	Buy
9:26:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9403		7,470,150.00 Member	Buy
9:34:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.9450		149,450.00 Client	Buy
9:34:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.9450		(149,450.00) Client	Sell
9:43:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.0361		(1,503,610.00) Member	Sell
9:43:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.0211		(1,502,110.00) Member	Sell
9:44:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	69	69,000	14.9500		1,031,550.00 Client	Buy
9:45:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9480		74,740.00 Client	Buy
9:45:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9480		(74,740.00) Member	Sell
9:45:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.0159		(7,507,950.00) Member	Sell
9:45:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,600	7,600,000	14.9813		(113,857,880.00) Member	Sell
9:47:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9450		(74,725.00) Client	Sell
9:47:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9450		74,725.00 Client	Buy
9:47:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	64	64,000	14.9395		(956,128.00) Client	Sell
9:53:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.9430		179,316.00 Member	Buy
9:53:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.9430		(179,316.00) Client	Sell
9:56:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.9395		(104,576.50) Client	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
10:00:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.9500		44,850.00 Client	Buy
10:00:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.9500		5,232,500.00 Member	Buy
10:06:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	29	29,000	14.9395		(433,245.50) Member	Sell
10:10:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.9300		74,650.00 Client	Buy
10:10:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.9300		(74,650.00) Member	Sell
10:10:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.9300		149,300.00 Client	Buy
10:10:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.9300		(149,300.00) Member	Sell
10:10:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	110	110,000	14.9255		(1,641,805.00) Member	Sell
10:11:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.9201		(44,760.30) Member	Sell
10:11:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.9201		44,760.30 Client	Buy
10:16:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.9099		(4,472,970.00) Member	Sell
10:16:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.9099		4,472,970.00 Client	Buy
10:18:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.8901		59,560.40 Client	Buy
10:18:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.8901		(59,560.40) Client	Sell
10:18:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.9050		74,525.00 Client	Buy
10:18:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.9050		(74,525.00) Client	Sell
10:23:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.9060		(14,906.00) Member	Sell
10:23:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.9060		14,906.00 Client	Buy
10:26:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.9100		7,455,000.00 Member	Buy
10:27:17	\$ / R 14/12/2018	Foreign Exchange Future	Р	12.20	1	1,000	7,300	7,300,000	10.0100		(73,073,000.00) Member	Sell
10:27:17	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.70	1	1,000	7,300	7,300,000	77.9700		569,181,000.00 Member	Buy
10:27:17	\$ / R 14/12/2018	Foreign Exchange Future	С	15.70	1	1,000	7,300	7,300,000	327.7300		(2,392,429,000.00) Member	Sell
10:27:17	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.15	1	1,000	10,125	10,125,000	152.8300		1,547,403,750.00 Member	Buy
10:27:17	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.74	1	1,000	10,125	10,125,000	558.1700		(5,651,471,250.00) Member	Sell
10:27:17	\$ / R 18/03/2019	Foreign Exchange Future	С	17.30	1	1,000	10,125	10,125,000	207.4200		2,100,127,500.00 Member	Buy
10:33:26	\$ / R 28/09/2018	Any day expiry		0.00	1	1,000	50	50,000	14.7706		(738,530.00) Member	Sell
10:34:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	14.9219		(37,304,750.00) Member	Sell
10:34:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.9004		1,490,040.00 Member	Buy
10:35:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.9107		(7,455,350.00) Member	Sell
10:36:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.8952		(14,895.20) Member	Sell
10:36:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.8952		14,895.20 Client	Buy
10:36:30	\$ / R 28/09/2018	Any day expiry		0.00	1	1,000	50	50,000	14.7706		738,530.00 Client	Buy
10:36:30	\$ / R 28/09/2018	Any day expiry		0.00	1	1,000	50	50,000	14.7706		(738,530.00) Client	Sell
10:42:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.9000		7,450,000.00 Member	Buy
10:46:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.9271		(29,854.20) Member	Sell
10:46:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.9271		29,854.20 Client	Buy
10:49:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.9006		149,006.00 Member	Buy
10:49:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.9036		149,036.00 Member	Buy
10:49:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.9021		(298,042.00) Client	Sell
10:54:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	16	16,000	14.8901		238,241.60 Client	Buy
10:54:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	16	16,000	14.8901		(238,241.60) Member	Sell
10:56:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.9008		14,900,800.00 Client	Buy
10:56:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.9008		(14,900,800.00) 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
10:57:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9808		74,904.00 Client	Buy
10:57:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9808		(74,904.00) Member	Sell
10:57:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.9480		(2,989,600.00) Member	Sell
10:57:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.9008		29,801.60 Client	Buy
10:57:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.9008		(29,801.60) Member	Sell
10:59:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.8847		(7,442,350.00) Member	Sell
11:01:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.8783		743,915.00 Client	Buy
11:01:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.8783		(743,915.00) Member	Sell
11:01:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,775	5,775,000	14.8780		(85,920,450.00) Member	Sell
11:03:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.8766		(743,830.00) Member	Sell
11:03:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.0515		15,051.50 Client	Buy
11:03:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.0515		(15,051.50) Member	Sell
11:05:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.8694		74,347.00 Client	Buy
11:05:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.8694		(74,347.00) Member	Sell
11:06:40	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.0496		(75,248.00) Member	Sell
11:06:40	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.0496		75,248.00 Client	Buy
11:10:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.8800		(14,880,000.00) Member	Sell
11:14:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.8800		14,880.00 Client	Buy
11:15:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	499	499,000	14.8800		7,425,120.00 Member	Buy
11:22:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.8844		14,884.40 Member	Buy
11:22:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.8844		(14,884.40) Client	Sell
11:22:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.8888		253,109.60 Member	Buy
11:22:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.8888		(253,109.60) Client	Sell
11:26:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,775	5,775,000	14.8780		85,920,450.00 Client	Buy
11:31:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.0261		(1,502,610.00) Member	Sell
11:31:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.0261		1,502,610.00 Client	Buy
11:31:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.0411		(1,504,110.00) Member	Sell
11:31:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.0411		1,504,110.00 Client	Buy
11:34:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.9000		1,043,000.00 Client	Buy
11:38:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.9019		447,057.00 Member	Buy
11:45:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9086		(74,543.00) Member	Sell
11:45:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9086		74,543.00 Client	Buy
11:46:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.9055		(149,055.00) Member	Sell
11:46:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.9055		149,055.00 Client	Buy
11:47:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9103		74,551.50 Client	Buy
11:47:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9103		(74,551.50) Member	Sell
11:49:42	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	136	136,000	15.4255		2,097,868.00 Member	Buy
11:49:42	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	2,320	2,320,000	15.4159		35,764,888.00 Member	Buy
11:49:42	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	136	136,000	15.4255		(2,097,868.00) Client	Sell
11:49:42	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	2,320	2,320,000	15.4159		(35,764,888.00) Client	Sell
11:57:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9000		(14,900.00) Member	Sell
11:57:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9000		14,900.00 Client	Buy
11:57:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.8949		(148,949.00) 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
11:57:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8949		148,949.00 Client	Buy
12:05:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,040	3,040,000	14.8760		45,223,040.00 Member	Buy
12:05:13	\$ / R 27/09/2018	Any day expiry	С	15.40	1	1,000	20,000	20,000,000	27.0700		541,400,000.00 Member	Buy
12:05:13	\$ / R 27/09/2018	Any day expiry	С	15.00	1	1,000	20,000	20,000,000	89.8100		(1,796,200,000.00) Member	Sell
12:17:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.9006		29,801.20 Client	Buy
12:17:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.9006		(29,801.20) Member	Sell
12:19:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.9008		(7,450,400.00) Member	Sell
12:19:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.9050		(7,452,500.00) Member	Sell
12:20:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	175	175,000	14.9006		(2,607,605.00) Member	Sell
12:23:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8860		(148,860.00) Member	Sell
12:23:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8860		148,860.00 Client	Buy
12:25:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.9009		372,522.50 Client	Buy
12:25:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.9009		(372,522.50) Member	Sell
12:30:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	113	113,000	14.9151		1,685,406.30 Client	Buy
12:30:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,996	1,996,000	14.9151		29,770,539.60 Client	Buy
12:30:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,904	1,904,000	14.9151		28,398,350.40 Client	Buy
12:30:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	162	162,000	14.9151		2,416,246.20 Client	Buy
12:30:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,116	4,116,000	14.8883		(61,280,242.80) Member	Sell
12:31:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	89	89,000	15.0680		1,341,052.00 Client	Buy
12:31:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	89	89,000	15.0680		(1,341,052.00) Member	Sell
12:32:55	\$ / R 15/10/2018	Any day expiry		0.00	1	1,000	500	500,000	14.7749		7,387,450.00 Member	Buy
12:34:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8700		(743,500.00) Member	Sell
12:34:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8700		743,500.00 Client	Buy
12:36:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	589	589,000	14.8675		(8,756,957.50) Member	Sell
12:37:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8715		743,575.00 Member	Buy
12:37:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8715		(743,575.00) Client	Sell
12:38:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	589	589,000	14.8675		8,756,957.50 Client	Buy
12:40:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8705		(148,705.00) Member	Sell
12:40:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8705		148,705.00 Client	Buy
12:42:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	276	276,000	14.8883		4,109,170.80 Client	Buy
12:42:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,106	1,106,000	14.8883		16,466,459.80 Client	Buy
12:42:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,734	2,734,000	14.8883		40,704,612.20 Client	Buy
12:43:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8650		743,250.00 Client	Buy
12:43:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8650		(743,250.00) Member	Sell
12:43:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8625		(7,431,250.00) Member	Sell
12:46:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.8600		1,486,000.00 Client	Buy
12:46:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8600		743,000.00 Client	Buy
12:46:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.8581		14,858.10 Client	Buy
12:48:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.8501		297,002.00 Client	Buy
12:48:25	\$ / R 15/10/2018	Any day expiry		0.00	1	1,000	500	500,000	14.7749		(7,387,450.00) Client	Sell
12:49:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8625		7,431,250.00 Client	Buy
12:50:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.8510		14,851.00 Client	Buy
12:52:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.8300		74,150.00 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
12:52:18	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.8300		(74,150.00) Client	Sell
12:52:18	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	14.8300		14,830.00 Client	Buy
12:52:18	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	14.8300		(14,830.00) Client	Sell
12:53:45	\$ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	15.0115		(75,057.50) Member	Sell
12:53:45	\$ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	15.0115		75,057.50 Client	Buy
12:56:51	\$ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	500	500,000	15.0199		(7,509,950.00) Member	Sell
12:57:29	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	10	10,000	14.8183		(148,183.00) Client	Sell
12:57:50	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	20	20,000	14.8374		296,748.00 Client	Buy
12:59:09	\$ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	500	500,000	15.0199		7,509,950.00 Client	Buy
13:05:05	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	60	60,000	14.8246		889,476.00 Member	Buy
13:18:29	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	14.8469		14,846.90 Client	Buy
13:31:35	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1,300	1,300,000	14.8588		19,316,440.00 Client	Buy
13:31:35	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1,000	1,000,000	14.8284		(14,828,400.00) Member	Sell
13:33:15	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	10	10,000	14.8300		148,300.00 Client	Buy
13:33:15	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	10	10,000	14.8300		(148,300.00) Client	Sell
13:33:20	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	90	90,000	14.8300		1,334,700.00 Client	Buy
13:33:20	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	3	3,000	14.8300		44,490.00 Client	Buy
13:33:20	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	14.8300		14,830.00 Client	Buy
13:37:22	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	14.8200		14,820.00 Client	Buy
13:37:22	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	563	563,000	14.8413		(8,355,651.90) Member	Sell
13:38:25	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	25	25,000	14.8263		370,657.50 Client	Buy
13:40:25	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	22	22,000	14.9863		(329,698.60) Member	Sell
13:40:28	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5,000	5,000,000	14.8475		74,237,500.00 Client	Buy
13:40:28	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5,000	5,000,000	14.8475		(74,237,500.00) Member	Sell
13:40:48	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.9863		(74,931.50) Member	Sell
13:43:22	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	670	670,000	15.0313		(10,070,971.00) Member	Sell
13:43:22	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	6,722	6,722,000	14.9863		100,737,908.60 Client	Buy
13:44:20	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	588	588,000	14.8150		8,711,220.00 Member	Buy
13:44:22	\$ / R 14/12/2018	Foreign Exchange Future	C 15.0	0 1	1,000	1,333	1,333,000	515.7000		(687,428,100.00) Member	Sell
13:44:22	\$ / R 14/12/2018	Foreign Exchange Future	C 15.0	0 1	1,000	1,333	1,333,000	515.7000		687,428,100.00 Client	Buy
13:44:24	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	45	45,000	15.0313		(676,408.50) Member	Sell
13:44:24	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	455	455,000	14.9863		6,818,766.50 Client	Buy
13:49:11	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	20	20,000	14.8101		296,202.00 Client	Buy
13:49:11	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	20	20,000	14.8101		(296,202.00) Member	Sell
13:51:49	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	589	589,000	14.8149		(8,725,976.10) Client	Sell
13:51:49	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	14.8043		14,804.30 Member	Buy
13:57:12	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	500	500,000	14.8134		7,406,700.00 Member	Buy
13:58:35	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	423	423,000	14.9863		(6,339,204.90) Member	Sell
13:58:35	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	423	423,000	14.9863		6,339,204.90 Client	Buy
13:59:09	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	230	230,000	14.8797		3,422,331.00 Client	Buy
13:59:09	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	230	230,000	14.8797		3,422,331.00 Client	Buy
13:59:28	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	230	230,000	14.9293		(3,433,739.00) Client	Sell
13:59:28	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	230	230,000	14.9293		(3,433,739.00) Client	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
14:01:57	\$ / R 14/06/2019	Foreign Exchange Future	Р	14.63	1	1,000	8,203	8,203,000	705.2700		(5,785,329,810.00) Member	Sell
14:01:57	\$ / R 14/06/2019	Foreign Exchange Future	С	17.96	1	1,000	8,203	8,203,000	348.9500		2,862,436,850.00 Member	Buy
14:01:57	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.00	1	1,000	8,203	8,203,000	136.7700		1,121,924,310.00 Member	Buy
14:05:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.8154		(14,815.40) Member	Sell
14:05:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.8154		14,815.40 Client	Buy
14:11:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8300		7,415,000.00 Member	Buy
14:12:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	14.8483		(8,908,980.00) Member	Sell
14:12:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	14.8483		8,908,980.00 Client	Buy
14:14:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.8300		29,660.00 Client	Buy
14:15:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	14.8254		711,619.20 Member	Buy
14:17:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8436		(148,436.00) Member	Sell
14:17:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8436		148,436.00 Client	Buy
14:18:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.8448		(2,968,960.00) Member	Sell
14:18:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.8548		2,970,960.00 Client	Buy
14:18:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.8548		(2,970,960.00) Member	Sell
14:20:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.8900		(14,890,000.00) Member	Sell
14:21:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.8301		3,707,525.00 Client	Buy
14:21:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.8301		(3,707,525.00) Member	Sell
14:26:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.8370		44,511,000.00 Client	Buy
14:26:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.8370		(44,511,000.00) Member	Sell
14:30:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8275		(741,375.00) Member	Sell
14:30:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8275		741,375.00 Client	Buy
14:30:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.8250		1,186,000.00 Client	Buy
14:30:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.8250		(1,186,000.00) Member	Sell
14:35:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.9480		2,989,600.00 Client	Buy
14:35:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.8900		3,722,500.00 Client	Buy
14:35:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.8900		3,722,500.00 Client	Buy
14:35:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8900		7,445,000.00 Client	Buy
14:42:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8100		(148,100.00) Client	Sell
14:53:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8087		148,087.00 Client	Buy
14:54:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	60	60,000	14.8148		(888,888.00) Member	Sell
14:54:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8161		740,805.00 Client	Buy
14:55:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.8025		5,921,000.00 Member	Buy
15:00:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8077		7,403,850.00 Member	Buy
15:01:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	14	14,000	14.8760		(208,264.00) Client	Sell
15:01:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	45	45,000	14.8760		(669,420.00) Client	Sell
15:01:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,910	1,910,000	14.8760		(28,413,160.00) Client	Sell
15:01:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	66	66,000	14.8760		(981,816.00) Client	Sell
15:01:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	56	56,000	14.8760		(833,056.00) Client	Sell
15:01:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	949	949,000	14.8760		(14,117,324.00) Client	Sell
15:01:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	125	125,000	14.8941		1,861,762.50 Client	Buy
15:01:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	11	11,000	14.8008		162,808.80 Member	Buy
15:01:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	526	526,000	14.8074		(7,788,692.40) Client	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
15:14:12	\$ / R 27/09/2018	Any day expiry	С	15.40	1	1,000	437	437,000	27.0700		(11,829,590.00) Client	Sell
15:14:12	\$ / R 27/09/2018	Any day expiry	С	15.40	1	1,000	367	367,000	27.0700		(9,934,690.00) Client	Sell
15:14:12	\$ / R 27/09/2018	Any day expiry	С	15.40	1	1,000	90	90,000	27.0700		(2,436,300.00) Client	Sell
15:14:12	\$ / R 27/09/2018	Any day expiry	С	15.40	1	1,000	6,248	6,248,000	27.0700		(169,133,360.00) Client	Sell
15:14:12	\$ / R 27/09/2018	Any day expiry	С	15.40	1	1,000	299	299,000	27.0700		(8,093,930.00) Client	Sell
15:14:12	\$ / R 27/09/2018	Any day expiry	С	15.40	1	1,000	12,559	12,559,000	27.0700		(339,972,130.00) Client	Sell
15:15:20	\$ / R 27/09/2018	Any day expiry	С	15.00	1	1,000	12,569	12,569,000	89.8100		1,128,821,890.00 Client	Buy
15:15:20	\$ / R 27/09/2018	Any day expiry	С	15.00	1	1,000	297	297,000	89.8100		26,673,570.00 Client	Buy
15:15:20	\$ / R 27/09/2018	Any day expiry	С	15.00	1	1,000	89	89,000	89.8100		7,993,090.00 Client	Buy
15:15:20	\$ / R 27/09/2018	Any day expiry	С	15.00	1	1,000	435	435,000	89.8100		39,067,350.00 Client	Buy
15:15:20	\$ / R 27/09/2018	Any day expiry	С	15.00	1	1,000	6,242	6,242,000	89.8100		560,594,020.00 Client	Buy
15:15:20	\$ / R 27/09/2018	Any day expiry	С	15.00	1	1,000	368	368,000	89.8100		33,050,080.00 Client	Buy
15:20:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8300		148,300.00 Client	Buy
15:20:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.8300		1,483,000.00 Client	Buy
15:21:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.7925		5,917,000.00 Member	Buy
15:21:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.7925		(5,917,000.00) Client	Sell
15:32:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	115	115,000	14.8298		(1,705,427.00) Member	Sell
15:32:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.8259		74,129.50 Client	Buy
15:39:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8385		(7,419,250.00) Member	Sell
15:40:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8385		7,419,250.00 Client	Buy
15:41:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,500	3,500,000	14.8841		52,094,350.00 Member	Buy
15:50:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,300	10,000	14.8400		(148,400.00) Client	Sell
		-			1							
15:50:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8400		148,400.00 Client	Buy
15:52:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	-	1,000	10	10,000	14.8598		(148,598.00) Member	Sell
15:52:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8598		148,598.00 Client	Buy
15:52:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	758	758,000	14.8841		(11,282,147.80) Client	Sell
15:52:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	513	513,000	14.8841		(7,635,543.30) Client	Sell
15:52:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	666	666,000	14.8841		(9,912,810.60) Client	Sell
15:52:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	787	787,000	14.8841		(11,713,786.70) Client	Sell
15:52:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	268	268,000	14.8841		(3,988,938.80) Client	Sell
15:52:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	107	107,000	14.8841		(1,592,598.70) Client	Sell
15:52:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	401	401,000	14.8841		(5,968,524.10) Client	Sell
15:54:37	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.8170		(3,704,250.00) Member	Sell
15:54:37	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.8170		3,704,250.00 Client	Buy
15:55:40	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.00	1	1,000	8,203	8,203,000	133.7700		1,097,315,310.00 Member	Buy
15:55:40	\$ / R 14/06/2019	Foreign Exchange Future	Р	13.00	1	1,000	8,203	8,203,000	133.7700		(1,097,315,310.00) Client	Sell
15:56:07	\$ / R 14/06/2019	Foreign Exchange Future	Р	14.63	1	1,000	8,203	8,203,000	708.2700		5,809,938,810.00 Client	Buy
15:56:07	\$ / R 14/06/2019	Foreign Exchange Future	Р	14.63	1	1,000	8,203	8,203,000	708.2700		(5,809,938,810.00) Member	Sell
15:56:24	\$ / R 14/06/2019	Foreign Exchange Future	С	17.96	1	1,000	8,203	8,203,000	345.9500		(2,837,827,850.00) Client	Sell
15:56:24	\$ / R 14/06/2019	Foreign Exchange Future	С	17.96	1	1,000	8,203	8,203,000	345.9500		2,837,827,850.00 Member	Buy
15:56:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.8700		(297,400.00) Client	Sell
15:56:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	15.0468		225,702.00 Member	Buy
15:56:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	15.0468		(225,702.00) 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
16:00:39	\$ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	300	300,000	14.6300		(4,389,000.00) Member	Sell
16:00:39	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	300	300,000	14.8540		4,456,200.00 Member	Buy
16:00:39	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	300	300,000	14.8540		(4,456,200.00) Client	Sell
16:00:39	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	300	300,000	14.6300		4,389,000.00 Client	Buy
16:05:11	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	60	60,000	14.8655		891,930.00 Member	Buy
16:05:11	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	60	60,000	14.8655		(891,930.00) Client	Sell
16:05:57	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	20	20,000	14.8750		(297,500.00) Client	Sell
16:06:10	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	10	10,000	14.8789		(148,789.00) Client	Sell
16:08:20	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	25	25,000	14.8805		(372,012.50) Client	Sell
16:24:45	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	25	25,000	14.8744		(371,860.00) Client	Sell
16:24:45	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	200	200,000	14.8738		2,974,760.00 Member	Buy
16:36:38	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	8,000	8,000,000	14.8845		(119,076,000.00) Member	Sell
16:38:37	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	200	200,000	14.8369		(2,967,380.00) Member	Sell
16:38:37	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	200	200,000	14.8369		2,967,380.00 Client	Buy
16:39:44	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	25	25,000	14.8320		370,800.00 Client	Buy
16:39:44	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	25	25,000	14.8320		(370,800.00) Member	Sell
16:41:57	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	4,000	4,000,000	14.8895		59,558,000.00 Client	Buy
16:41:57	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	4,000	4,000,000	14.8895		(59,558,000.00) Member	Sell
16:43:24	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	50	50,000	14.8200		741,000.00 Member	Buy
16:43:24	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	50	50,000	14.8200		(741,000.00) Client	Sell
16:43:31	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	23	23,000	14.8115		(340,664.50) Member	Sell
16:43:40	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	500	500,000	14.8983		(7,449,150.00) Member	Sell
16:43:46	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	4,000	4,000,000	14.8895		59,558,000.00 Client	Buy
16:43:46	\$ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	4,000	4,000,000	14.8895		(59,558,000.00) Member	Sell
16:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	250	250,000	14.8360		3,709,000.00 Client	Buy
16:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	250	250,000	14.8360		(3,709,000.00) Member	Sell
16:53:00	\$ / R 14/12/2018	Foreign Exchange Future	P 12.	.0 1	1,000	7,300	7,300,000	10.0100		73,073,000.00 Client	Buy
16:53:06	\$ / R 14/12/2018	Foreign Exchange Future	P 13.	'0 1	1,000	7,300	7,300,000	77.9700		(569,181,000.00) Client	Sell
16:53:14	\$ / R 14/12/2018	Foreign Exchange Future	C 15.	0 1	1,000	7,300	7,300,000	337.7300		2,465,429,000.00 Client	Buy
16:53:14	\$ / R 14/12/2018	Foreign Exchange Future	C 15.		1,000	7,300	7,300,000	337.7300		(2,465,429,000.00) Member	Sell
16:53:24	\$ / R 18/03/2019	Foreign Exchange Future	P 13.	5 1	1,000	10,125	10,125,000	152.8300		(1,547,403,750.00) Client	Sell
16:53:31	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	25	25,000	14.8351		(370,877.50) Member	Sell
16:53:34	\$ / R 18/03/2019	Foreign Exchange Future	P 14.	'4 1	1,000	10,125	10,125,000	582.4700		(5,897,508,750.00) Member	Sell
16:53:34	\$ / R 18/03/2019	Foreign Exchange Future	P 14.	'4 1	1,000	10,125	10,125,000	582.4700		5,897,508,750.00 Client	Buy
16:53:39	\$ / R 18/03/2019	Foreign Exchange Future	C 17.3		1,000	10,125	10,125,000	207.4200		(2,100,127,500.00) Client	Sell
16:54:32	\$ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	500	500,000	14.8983		7,449,150.00 Client	Buy
16:56:04	\$ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	100	100,000	14.8300		(1,483,000.00) Member	Sell
16:56:36	\$ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	50	50,000	14.8720		(743,600.00) Client	Sell
16:56:36	\$ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	50	50,000	14.8720		(743,600.00) Client	Sell
16:56:56	\$ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	50	50,000	14.8300		741,500.00 Client	Buy
16:56:56	\$ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	50	50,000	14.8300		741,500.00 Client	Buy
16:57:05	\$ / R 16/09/2019	Foreign Exchange Future	P 13.9		1,000	81,930	81,930,000	471.6500		(38,642,284,500.00) Member	Sell
16:57:05	\$ / R 16/09/2019	Foreign Exchange Future	C 18.		1,000	81,930	81,930,000	471.6500		38,642,284,500.00 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 Premium Value T	Гrade Гуре	Buy/ Sell
16:57:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	15.0570	30,114,000.00	Client	Buy
16:57:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	15.0570	(30,114,000.00)	Member	Sell
16:58:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8255	(741,275.00)	Client	Sell
16:59:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,000	4,000,000	14.9565	59,826,000.00	Client	Buy
16:59:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,000	4,000,000	14.9565	(59,826,000.00)	Member	Sell
17:00:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	23	23,000	14.8115	340,664.50	Client	Buy
17:31:11	\$ / R 16/09/2019	Foreign Exchange Future	Р	13.91	1	1,000	81,930	81,930,000	471.6500	38,642,284,500.00	Client	Buy
17:32:20	\$ / R 16/09/2019	Foreign Exchange Future	С	18.29	1	1,000	81,930	81,930,000	471.6500	(38,642,284,500.00)	Client	Sell
17:57:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.8351	370,877.50	Client	Buy
Total Futu	ires				164		78,896	78,895,500		1 177 225 193.35		
Total Opti	ons				22		303,094	303,094,000		0.00		
Total for \$	/ R Foreign Exchange	Future			186		381,990	381,989,500		112,791,422,873.35		
14:41:40	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	10	1,000,000	14.8200	(14,820,000.00)	Member	Sell
14:41:40	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	10	1,000,000	14.8200	14,820,000.00	Client	Buy
Total Futu	res				1		10	1,000,000		14 820 000.00		
Total Opti	ons											
Total for \$	/ R MAXI Foreign Excl	nange Future			1		10	1,000,000		14,820,000.00		
9:32:27	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	13,097	13,097,000	19.7468	(258,623,839.60)	Member	Sell
0:28:50	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	19.7375	(1,973,750.00)	Member	Sell
0:28:50	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	19.7375	1,973,750.00	Client	Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	12	12,000	19.7468	236,961.60	Client	Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	273	273,000	19.7468	5,390,876.40	Client	Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	722	722,000	19.7468	14,257,189.60	Client	Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	32	32,000	19.7468	631,897.60	Client	Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	102	102,000	19.7468	2,014,173.60		Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	151	151,000	19.7468	2,981,766.80		Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	840	840,000	19.7468	16,587,312.00		Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	144	144,000	19.7468	2,843,539.20		Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	431	431,000	19.7468	8,510,870.80		Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,135	1,135,000	19.7468	22,412,618.00		Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,020	1,020,000	19.7468	20,141,736.00		Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	131	131,000	19.7468	2,586,830.80		Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	19.7468	138,227.60		Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	232	232,000	19.7468	4,581,257.60		Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	88	88,000	19.7468	1,737,718.40 (Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	980	980,000	19.7468	19,351,864.00 (Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,192	3,192,000	19.7468	63,031,785.60 (Buy
0:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,007	2,007,000	19.7468	39,631,827.60 (Buy
10:40:04	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	518	518,000	19.7468	10,228,842.40	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
10:40:04	£ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	909	909,000	19.7468		17,949,841.20 Client	Buy
10:40:04	£ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	171	171,000	19.7468		3,376,702.80 Client	Buy
11:47:19	£ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	90	90,000	19.6898		(1,772,082.00) Client	Sell
11:47:19	£ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	90	90,000	19.6898		1,772,082.00 Member	Buy
11:49:42	£ / R 16/09/2019	Foreign Exchange Future	C	.00 1	1,000	337	337,000	20.6910		6,972,867.00 Member	Buy
11:49:42	£ / R 16/09/2019	Foreign Exchange Future	C	.00 1	1,000	337	337,000	20.6910		(6,972,867.00) Client	Sell
14:30:09	£ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	2	2,000	19.5600		39,120.00 Client	Buy
14:30:09	£ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	2	2,000	19.5600		(39,120.00) Member	Sell
Total Futu	ires			15		13,626	13,626,000			269 381 658.60	
Total Option											
Total for £	/ R Foreign Exchang	je Future		15		13,626	13,626,000			269,381,658.60	
9:06:33	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	25	25,000	17.6083		440,207.50 Member	Buy
9:06:33	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	25	25,000	17.6083		(440,207.50) Client	Sell
9:06:50	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	20	20,000	17.6080		352,160.00 Member	Buy
9:06:50	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	20	20,000	17.6080		(352,160.00) Client	Sell
9:07:43	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	15	15,000	17.6028		(264,042.00) Client	Sell
9:07:43	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	15	15,000	17.6028		264,042.00 Member	Buy
10:09:01	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	7	7,000	17.5749		123,024.30 Member	Buy
10:09:01	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	7	7,000	17.5749		(123,024.30) Client	Sell
10:54:00	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	8	8,000	17.5500		(140,400.00) Client	Sell
10:54:00	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	8	8,000	17.5500		140,400.00 Client	Buy
11:49:42	€ / R 16/09/2019	Foreign Exchange Future	C	.00 1	1,000	673	673,000	18.6235		12,533,615.50 Member	Buy
11:49:42	€ / R 16/09/2019	Foreign Exchange Future	C	.00 1	1,000	673	673,000	18.6235		(12,533,615.50) Client	Sell
12:22:13	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	50	50,000	17.5435		(877,175.00) Member	Sell
12:22:13	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	50	50,000	17.5435		877,175.00 Client	Buy
12:23:37	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	10	10,000	17.5400		175,400.00 Client	Buy
12:23:37	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	10	10,000	17.5400		(175,400.00) Member	Sell
12:30:36	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	20	20,000	17.5560		351,120.00 Client	Buy
12:30:36	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	20	20,000	17.5560		(351,120.00) Member	Sell
12:36:54	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	500	500,000	17.5035		8,751,750.00 Member	Buy
12:46:08	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	1	1,000	17.5000		17,500.00 Client	Buy
12:54:09	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	8	8,000	17.4555		139,644.00 Client	Buy
13:32:09	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	59	59,000	17.4450		(1,029,255.00) Member	Sell
13:32:09	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	50	50,000	17.4423		872,115.00 Client	Buy
13:37:22	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	10	10,000	17.4251		174,251.00 Client	Buy
13:37:22	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	10	10,000	17.4251		(174,251.00) Member	Sell
13:40:09	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	2,000	2,000,000	17.4277		34,855,400.00 Client	Buy
13:40:09	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	2,000	2,000,000	17.4277		(34,855,400.00) Member	Sell
13:44:20	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	500	500,000	17.4313		(8,715,650.00) Member	Sell
13:49:04	€ / R 14/12/2018	Foreign Exchange Future	C	.00 1	1,000	10	10,000	17.4251		174,251.00 Client	Buy
13:49:04	€ / R 14/12/2018	Foreign Exchange Future		.00 1	1,000	10	10,000	17.4251		(174,251.00) Member	Sell

2018/09/19, 06:38:34PM

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
13:57:20	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	17.4180		17,418.00 Client	Buy
13:57:20	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	17.4180		(17,418.00) Member	Sell
14:06:42	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	17.4202		87,101.00 Client	Buy
14:06:42	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	17.4202		(87,101.00) Member	Sell
14:11:27	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	17.4300		87,150.00 Client	Buy
14:11:27	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	17.4300		(87,150.00) Member	Sell
14:13:05	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	17.4300		34,860.00 Client	Buy
14:13:05	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	17.4300		(34,860.00) Member	Sell
14:45:13	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	17.4159		174,159.00 Client	Buy
14:50:28	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	17.4252		174,252.00 Client	Buy
14:52:51	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	17.4159		174,159.00 Client	Buy
14:52:51	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	17.4190		(522,570.00) Member	Sell
16:24:43	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	17.4475		(872,375.00) Client	Sell
16:24:43	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	17.4475		872,375.00 Member	Buy
16:51:05	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	17.4177		870,885.00 Member	Buy
16:51:05	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	17.4177		(870,885.00) Client	Sell
Total Futu	ires			23		3,550	3,550,000			62 716 362.30	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		23		3,550	3,550,000			62,716,362.30	
14:06:01	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	39	39,000	10.7361		418,707.90 Member	Buy
14:06:01	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	39	39,000	10.7361		(418,707.90) Client	Sell
Total Futu	res			1		39	39,000			418 707.90	
Total Opti	ons										
Total for A	AU\$ / R Foreign Excha	nge Future		1		39	39,000			418,707.90	
Total Futu	ires			204		96,121	97,110,500		1 5	24 561 922.15	
Total Opti	ons			22		303,094	303,094,000			0.00	
Grand To	otal for all Instrume	nts		226		399,215	400,204,500		113.1	38,759,602.15	