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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 01/10/2018

Johannesburg Stock Exchange

One Exchange Square, Gwen Lane, Sandown, South Africa Private Bag X991174 Sandton 2146

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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
8:18:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.2912		(5,001,920.00) Member	Sell
8:18:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.2952		5,003,320.00 Member	Buy
8:34:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2428		(356,070.00) Client	Sell
8:34:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2428		356,070.00 Member	Buy
8:50:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	440	440,000	14.3175		(6,299,700.00) Member	Sell
9:00:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.0771		42,231,300.00 Client	Buy
9:00:03	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.0771		(42,231,300.00) Client	Sell
9:00:03	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.0771		42,231,300.00 Member	Buy
9:00:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.0771		(42,231,300.00) Member	Sell
9:03:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3300		(716,500.00) Client	Sell
9:04:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3200		(71,600.00) Client	Sell
9:06:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3070		(4,292,100.00) Client	Sell
9:08:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	255	255,000	14.3048		3,647,724.00 Client	Buy
9:32:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3025		(1,430,250.00) Client	Sell
9:32:08	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	300	300,000	14.2170		4,265,100.00 Client	Buy
9:32:08	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	300	300,000	14.2170		(4,265,100.00) Member	Sell
9:33:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2901		142,901.00 Client	Buy
9:35:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2900		357,250.00 Client	Buy

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9:36:08 \$ 9:37:48 \$ 9:37:48 \$ 9:40:53 \$ 9:43:57 \$ 9:43:57 \$ 9:44:22 \$ 9:57:42 \$ 9:57:42 \$ 10:04:37 \$ 10:07:29 \$ 10:07:29 \$ 10:07:29 \$ 10:09:32 \$ 10:09:32 \$ 10:11:18 \$ 10:11:18 \$ 10:11:36 \$ 10:11:36 \$	\$ / R 14/12/2018 \$ / R 18/03/2019	Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00) 1) 1) 1	1,000 1,000 1,000	25 5	25,000 5,000	14.2900 14.2850	(357,250.00) Client	Sell
9:37:48 \$ 9:40:53 \$ 9:40:53 \$ 9:40:53 \$ 9:43:07 \$ 9:43:57 \$ 9:44:22 \$ 9:57:42 \$ 9:57:42 \$ 10:04:37 \$ 10:07:07 \$ 10:07:29 \$ 10:07:29 \$ 10:09:32 \$ 10:09:32 \$ 10:10:56 \$ 10:11:18 \$ 10:11:18 \$ 10:11:36 \$ 10:11:36 \$	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	0.00 0.00 0.00 0.00	1 1	1,000		5,000	1/ 2850	(337,230.00) CIRCIIL	OGII
9:40:53 \$. 9:40:53 \$. 9:40:53 \$. 9:43:57 \$. 9:44:22 \$. 9:44:22 \$. 9:57:42 \$. 10:04:37 \$. 10:07:07 \$. 10:07:29 \$. 10:07:29 \$. 10:09:32 \$. 10:09:32 \$. 10:10:56 \$. 10:11:18 \$. 10:11:18 \$. 10:11:36 \$.	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00 0.00 0.00) 1		4		14.2000	71,425.00 Client	Buy
9:40:53 \$ 9:43:07 \$ 9:43:57 \$ 9:44:22 \$ 9:57:42 \$ 9:57:42 \$ 10:04:37 \$ 10:07:07 \$ 10:07:07 \$ 10:07:29 \$ 10:09:32 \$ 10:09:32 \$ 10:11:18 \$ 10:11:18 \$ 10:11:36 \$ 10:11:36 \$	\$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00		4.000	1	1,000	14.2710	(14,271.00) Client	Sell
9:43:07 \$ 9:43:57 \$ 9:44:22 \$ 9:44:22 \$ 9:57:42 \$ 9:57:42 \$ 10:04:37 \$ 10:07:07 \$ 10:07:07 \$ 10:07:29 \$ 10:07:29 \$ 10:09:32 \$ 10:09:32 \$ 10:11:18 \$ 10:11:18 \$ 10:11:18 \$ 10:11:36 \$	\$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future Foreign Exchange Future	0.00) 1	1,000	20	20,000	14.2600	285,200.00 Client	Buy
9:43:57 \$ 9:44:22 \$ 9:44:22 \$ 9:57:42 \$ 9:57:42 \$ 9:57:42 \$ 10:04:37 \$ 10:07:07 \$ 10:07:07 \$ 10:07:29 \$ 10:09:32 \$ 10:09:32 \$ 10:11:18 \$ 10:11:18 \$ 10:11:18 \$ 10:11:36 \$ 10:11:36 \$	\$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future			1,000	200	200,000	14.2871	(2,857,420.00) Member	Sell
9:44:22 \$. 9:44:22 \$. 9:57:42 \$. 9:57:42 \$. 10:04:37 \$. 10:07:07 \$. 10:07:29 \$. 10:07:29 \$. 10:09:32 \$. 10:09:32 \$. 10:11:18 \$. 10:11:18 \$. 10:11:18 \$. 10:11:36 \$.	\$ / R 14/12/2018 \$ / R 14/12/2018	*) 1	1,000	20	20,000	14.2584	285,168.00 Member	Buy
9:44:22 \$ 9:57:42 \$ 9:57:42 \$ 10:04:37 \$ 10:07:07 \$ 10:07:29 \$ 10:07:29 \$ 10:09:32 \$ 10:09:32 \$ 10:10:56 \$ 10:11:18 \$ 10:11:18 \$ 10:11:36 \$ 10:11:36 \$	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	1	1,000	14.2701	14,270.10 Member	Buy
9:57:42 \$. 9:57:42 \$. 10:04:37 \$. 10:07:07 \$. 10:07:29 \$. 10:07:29 \$. 10:09:32 \$. 10:09:32 \$. 10:11:18 \$. 10:11:18 \$. 10:11:36 \$.			0.0) 1	1,000	41	41,000	14.2407	583,868.70 Member	Buy
9:57:42 \$	\$ / R 18/03/2019	Foreign Exchange Future	0.0) 1	1,000	41	41,000	14.2407	(583,868.70) Client	Sell
10:04:37 \$. 10:04:37 \$. 10:07:07 \$. 10:07:07 \$. 10:07:29 \$. 10:09:32 \$. 10:09:32 \$. 10:11:18 \$. 10:11:18 \$. 10:11:36 \$.		Foreign Exchange Future	0.0) 1	1,000	5	5,000	14.4315	72,157.50 Client	Buy
10:04:37 \$. 10:07:07 \$. 10:07:07 \$. 10:07:29 \$. 10:09:32 \$. 10:09:32 \$. 10:10:56 \$. 10:11:18 \$. 10:11:18 \$. 10:11:36 \$.	\$ / R 18/03/2019	Foreign Exchange Future	0.0) 1	1,000	5	5,000	14.4315	(72,157.50) Member	Sell
10:07:07 \$. 10:07:07 \$. 10:07:29 \$. 10:09:32 \$. 10:09:32 \$. 10:10:56 \$. 10:11:18 \$. 10:11:18 \$. 10:11:36 \$.	\$ / R 14/12/2018	Foreign Exchange Future	0.0) 1	1,000	1	1,000	14.2402	14,240.20 Member	Buy
10:07:07 \$. 10:07:29 \$. 10:07:29 \$. 10:09:32 \$. 10:09:32 \$. 10:10:56 \$. 10:11:18 \$. 10:11:36 \$. 10:11:36 \$.	\$ / R 14/12/2018	Foreign Exchange Future	0.0) 1	1,000	1	1,000	14.2402	(14,240.20) Client	Sell
10:07:29 \$ 10:07:29 \$ 10:09:32 \$ 10:09:32 \$ 10:10:56 \$ 10:11:18 \$ 10:11:36 \$ 10:11:36 \$	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	10	10,000	14.2400	(142,400.00) Client	Sell
10:07:29 \$. 10:09:32 \$. 10:09:32 \$. 10:10:56 \$. 10:11:18 \$. 10:11:36 \$. 10:11:36 \$.	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	10	10,000	14.2400	142,400.00 Client	Buy
10:09:32 \$ 10:09:32 \$ 10:10:56 \$ 10:11:18 \$ 10:11:36 \$ 10:11:36 \$	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	5	5,000	14.2400	71,200.00 Client	Buy
10:09:32 \$. 10:10:56 \$. 10:11:18 \$. 10:11:18 \$. 10:11:36 \$. 10:11:36 \$.	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	5	5,000	14.2400	(71,200.00) Client	Sell
10:09:32 \$ 10:10:56 \$ 10:11:18 \$ 10:11:36 \$ 10:11:36 \$	\$ / R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	5	5,000	14.4015	(72,007.50) Member	Sell
10:11:18 \$.10:11:18 \$.10:11:36 \$.10:11:36	\$ / R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	5	5,000	14.4015	72,007.50 Client	Buy
10:11:18 \$ 10:11:36 \$ 10:11:36 \$ 10:11:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	620	620,000	14.2209	8,816,958.00 Member	Buy
10:11:36 \$ <i>x</i> 10:11:36 \$ <i>x</i> 10:11:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	1,000	1,000,000	14.3030	14,303,000.00 Member	Buy
10:11:36 \$	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	4,000	4,000,000	14.2490	(56,996,000.00) Member	Sell
10:11:36 \$	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	20	20,000	14.2400	(284,800.00) Client	Sell
10:16:49 \$	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	20	20,000	14.2400	284,800.00 Client	Buy
	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	164	164,000	14.2400	(2,335,360.00) Client	Sell
10:16:49 \$	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	190	190,000	14.2409	2,705,771.00 Member	Buy
10:16:49 \$	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	20	20,000	14.2400	(284,800.00) Client	Sell
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	225	225,000	14.2300	(3,201,750.00) Member	Sell
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	420	420,000	14.2490	(5,984,580.00) Member	Sell
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	4,420	4,420,000	14.2490	62,980,580.00 Member	Buy
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	250	250,000	14.2490	(3,562,250.00) Member	Sell
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	4	4,000	14.2465	(56,986.00) Client	Sell
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	4	4,000	14.2465	56,986.00 Client	Buy
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	47	47,000	14.2492	669,712.40 Member	Buy
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	225	225,000	14.2400	3,204,000.00 Client	Buy
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	225	225,000	14.2400	(3,204,000.00) Member	Sell
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	250	250,000	14.2590	3,564,750.00 Client	Buy
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	250	250,000	14.2590	(3,564,750.00) Member	Sell
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	6	6,000	14.2544	(85,526.40) Member	Sell
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	6	6,000	14.2544	85,526.40 Client	Buy
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1,350	1,350,000	14.2540	(19,242,900.00) Member	Sell
	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1,350	1,350,000	14.2540	19,242,900.00 Member	Buy
10:50:18 \$		Any day expiry	C 15.3		1,000	10,000	10,000,000	106.4300	(1,064,300,000.00) 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
10:50:18	\$ / R 16/11/2018	Any day expiry	Р	14.00	1	1,000	10,000	10,000,000	236.7500		2,367,500,000.00 Member	Buy
10:50:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,350	1,350,000	14.2526		19,241,010.00 Member	Buy
10:50:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,420	4,420,000	14.2490		62,980,580.00 Member	Buy
10:51:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,420	4,420,000	14.2490		(62,980,580.00) Member	Sell
10:52:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,350	1,350,000	14.2526		(19,241,010.00) Member	Sell
10:56:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	90	90,000	14.2650		(1,283,850.00) Member	Sell
11:00:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2628		(1,426,280.00) Member	Sell
11:01:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	90	90,000	14.3050		1,287,450.00 Client	Buy
11:01:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	90	90,000	14.3050		(1,287,450.00) Member	Sell
11:06:01	\$ / R 23/11/2018	Any day expiry	С	15.31	1	1,000	10,000	10,000,000	116.4300		(1,164,300,000.00) Member	Sell
11:12:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4150		(43,245.00) Member	Sell
11:12:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4150		43,245.00 Client	Buy
11:16:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	395	395,000	14.5689		(5,754,715.50) Member	Sell
11:22:24	\$ / R 16/11/2018	Any day expiry	Р	14.00	1	1,000	5,403	5,403,000	230.7500		1,246,742,250.00 Member	Buy
11:23:36	\$ / R 16/11/2018	Any day expiry	Р	14.00	1	1,000	4,597	4,597,000	230.7500		(1,060,757,750.00) Client	Sell
11:23:36	\$ / R 16/11/2018	Any day expiry	Р	14.00	1	1,000	4,597	4,597,000	230.7500		1,060,757,750.00 Member	Buy
11:29:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	21	21,000	14.2348		(298,930.80) Client	Sell
11:29:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	21	21,000	14.2348		298,930.80 Member	Buy
11:33:06	\$ / R 16/11/2018	Any day expiry	Р	14.00	1	1,000	1,770	1,770,000	230.7500		(408,427,500.00) Client	Sell
11:33:06	\$ / R 16/11/2018	Any day expiry	Р	14.00	1	1,000	1,123	1,123,000	230.7500		(259,132,250.00) Client	Sell
11:33:06	\$ / R 16/11/2018	Any day expiry	Р	14.00	1	1,000	2,510	2,510,000	230.7500		(579,182,500.00) Client	Sell
11:33:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2341		(7,117,050.00) Member	Sell
11:34:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2044		(7,102,200.00) Client	Sell
11:34:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2044		7,102,200.00 Member	Buy
11:35:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.2200		(355,500.00) Client	Sell
11:35:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.2200		355,500.00 Client	Buy
11:45:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2119		(7,105,950.00) Client	Sell
11:45:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2119		7,105,950.00 Member	Buy
11:47:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	95	95,000	14.2100		1,349,950.00 Client	Buy
11:47:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	95	95,000	14.2100		(1,349,950.00) Client	Sell
11:47:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2089		(1,420,890.00) Client	Sell
11:47:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2089		1,420,890.00 Member	Buy
11:48:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2100		1,421,000.00 Client	Buy
11:48:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2100		(1,421,000.00) Client	Sell
12:27:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.2309		(4,980,815.00) Member	Sell
12:29:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,200	1,200,000	14.2322		17,078,640.00 Client	Buy
12:45:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.2422		356,055.00 Client	Buy
12:45:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.2422		(356,055.00) Member	Sell
12:49:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	160	160,000	14.2325		2,277,200.00 Member	Buy
12:49:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	160	160,000	14.2325		(2,277,200.00) Client	Sell
12:54:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.2313		1,138,504.00 Client	Buy
12:54:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.2313		(1,138,504.00) Client	Sell
12:59:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.2273		(1,138,184.00) 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
12:59:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.2273		1,138,184.00 Member	Buy
13:00:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.2200		14,220.00 Client	Buy
13:00:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.2200		(14,220.00) Client	Sell
13:03:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.2200		28,440.00 Client	Buy
13:03:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.2200		(28,440.00) Client	Sell
13:14:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	453	453,000	14.2522		6,456,246.60 Member	Buy
13:14:52	\$ / R 18/03/2019	Foreign Exchange Future	С	16.00	1	1,000	2,500	2,500,000	277.1900		(692,975,000.00) Member	Sell
13:28:11	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.7320		11,049,000.00 Member	Buy
13:28:11	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.7320		(11,049,000.00) Client	Sell
13:41:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.2392		711,960.00 Client	Buy
13:41:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.2392		(711,960.00) Member	Sell
13:54:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2745		(1,427,450.00) Client	Sell
13:54:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2745		1,427,450.00 Member	Buy
13:55:47	\$ / R 14/12/2018	Foreign Exchange Future	С	14.20	1	1,000	170	170,000	596.2300		(101,359,100.00) Client	Sell
13:55:47	\$ / R 14/12/2018	Foreign Exchange Future	С	14.85	1	1,000	170	170,000	348.8000		(59,296,000.00) Client	Sell
13:55:47	\$ / R 14/12/2018	Foreign Exchange Future	С	14.85	1	1,000	170	170,000	348.8000		59,296,000.00 Client	Buy
13:55:47	\$ / R 14/12/2018	Foreign Exchange Future	С	14.25	1	1,000	170	170,000	589.0400		100,136,800.00 Client	Buy
13:55:47	\$ / R 14/12/2018	Foreign Exchange Future	С	14.25	1	1,000	170	170,000	589.0400		(100,136,800.00) Client	Sell
13:55:47	\$ / R 14/12/2018	Foreign Exchange Future	С	14.20	1	1,000	170	170,000	596.2300		101,359,100.00 Client	Buy
13:56:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2773		71,386.50 Member	Buy
13:56:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2773		(71,386.50) Client	Sell
13:57:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	19	19,000	14.2720		271,168.00 Client	Buy
13:57:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	19	19,000	14.2720		(271,168.00) Client	Sell
13:59:49	\$ / R 14/12/2018	Foreign Exchange Future	С	14.70	1	1,000	170	170,000	387.2100		(65,825,700.00) Client	Sell
13:59:49	\$ / R 14/12/2018	Foreign Exchange Future	С	14.70	1	1,000	170	170,000	387.2100		65,825,700.00 Client	Buy
14:04:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	14.2740		185,562.00 Client	Buy
14:04:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	14.2740		(185,562.00) Client	Sell
14:21:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3000		286,000.00 Member	Buy
14:21:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3000		(286,000.00) Client	Sell
14:21:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3000		(143,000.00) Client	Sell
14:21:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3000		143,000.00 Member	Buy
14:29:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3060		(143,060.00) Client	Sell
14:29:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3060		143,060.00 Member	Buy
14:40:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.2875		(28,575.00) Client	Sell
14:40:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.2875		28,575.00 Client	Buy
14:54:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,320	1,320,000	14.3000		18,876,000.00 Client	Buy
14:54:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.2918		(5,002,130.00) Member	Sell
14:54:43	\$ / R 31/10/2018	Any day expiry		0.00	1	1,000	15	15,000	14.1956		212,934.00 Member	Buy
14:54:43	\$ / R 31/10/2018	Any day expiry		0.00	1	1,000	15	15,000	14.1956		(212,934.00) Client	Sell
15:03:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.2676		(214,014.00) Client	Sell
15:10:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	63	63,000	14.2828		899,816.40 Member	Buy
15:10:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	14.2875		(685,800.00) Client	Sell
15:13:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.6753		(73,376.50) 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
15:13:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.6753		73,376.50 Client	Buy
15:13:16	\$ / R 31/10/2018	Any day expiry		0.00	1	1,000	810	810,000	14.1576		(11,467,656.00) Member	Sell
15:13:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.3229		100,260.30 Client	Buy
15:13:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.3229		(100,260.30) Member	Sell
15:20:14	\$ / R 23/11/2018	Any day expiry	С	15.31	1	1,000	7,850	7,850,000	116.4300		913,975,500.00 Client	Buy
15:20:14	\$ / R 23/11/2018	Any day expiry	С	15.31	1	1,000	2,150	2,150,000	116.4300		250,324,500.00 Client	Buy
15:21:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.2145		(14,214,500.00) Member	Sell
15:22:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	454	454,000	14.4741		(6,571,241.40) Member	Sell
15:27:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7,000	7,000,000	14.2776		99,943,200.00 Client	Buy
15:27:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7,000	7,000,000	14.2776		(99,943,200.00) Member	Sell
15:34:26	\$ / R 31/10/2018	Any day expiry		0.00	1	1,000	810	810,000	14.1576		11,467,656.00 Client	Buy
15:37:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	454	454,000	14.4741		6,571,241.40 Client	Buy
15:38:05	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	4	4,000	14.2660		(57,064.00) Member	Sell
15:38:05	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	4	4,000	14.2660		57,064.00 Client	Buy
15:42:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.3317		3,582,925.00 Member	Buy
15:42:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.3317		(3,582,925.00) Client	Sell
15:46:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.2950		(85,770.00) Member	Sell
15:46:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.2950		85,770.00 Client	Buy
15:50:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3000		(143,000.00) Client	Sell
15:50:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3000		(143,000.00) Client	Sell
15:54:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	21	21,000	14.2150		(298,515.00) Member	Sell
15:54:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	21	21,000	14.2150		298,515.00 Client	Buy
16:05:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,320	1,320,000	14.2678		(18,833,496.00) Client	Sell
16:07:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.2178		(14,217,800.00) Member	Sell
16:12:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3245		(143,245.00) Client	Sell
16:14:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3350		28,670.00 Client	Buy
16:16:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3400		(143,400.00) Client	Sell
16:17:44	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.60	1	1,000	1,000	1,000,000	267.3700		267,370,000.00 Client	Buy
16:17:44	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.60	1	1,000	1,000	1,000,000	267.3700		(267,370,000.00) Member	Sell
16:19:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3189		(28,637.80) Client	Sell
16:24:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3240		(143,240.00) Client	Sell
16:25:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.3421		2,868,420.00 Member	Buy
16:33:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.3321		(2,866,420.00) Client	Sell
16:33:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.3321		2,866,420.00 Member	Buy
16:41:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.2178		2,843,560.00 Client	Buy
16:41:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.2178		5,687,120.00 Client	Buy
16:41:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.2178		5,687,120.00 Client	Buy
16:47:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	550	550,000	14.3283		7,880,565.00 Member	Buy
16:49:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.3500		(215,250.00) Client	Sell
16:49:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3116		(71,558.00) Client	Sell
16:53:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3420		1,434,200.00 Member	Buy
16:54:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.3386		(43,015.80) Client	Sell
16:54:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	118	118,000	14.3455		1,692,769.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:54:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.2968		2,859,360.00 Client	Buy
16:54:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2968		1,429,680.00 Client	Buy
16:55:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3451		(1,434,510.00) Client	Sell
16:55:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.3451		(2,869,020.00) Client	Sell
16:55:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7,178	7,178,000	14.3438		102,959,796.40 Member	Buy
16:56:33	\$ / R 31/10/2018	Any day expiry		0.00	1	1,000	810	810,000	14.2550		11,546,550.00 Member	Buy
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.3150		243,355.00 Client	Buy
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	53	53,000	14.3150		758,695.00 Client	Buy
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	64	64,000	14.3150		916,160.00 Client	Buy
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	53	53,000	14.3150		(758,695.00) Member	Sell
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	73	73,000	14.3150		(1,044,995.00) Member	Sell
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	64	64,000	14.3150		(916,160.00) Member	Sell
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	73	73,000	14.3150		1,044,995.00 Client	Buy
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	692	692,000	14.3150		(9,905,980.00) Member	Sell
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	692	692,000	14.3150		9,905,980.00 Client	Buy
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	43	43,000	14.3150		(615,545.00) Member	Sell
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	43	43,000	14.3150		615,545.00 Client	Buy
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.3150		(243,355.00) Member	Sell
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	58	58,000	14.3150		(830,270.00) Member	Sell
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	58	58,000	14.3150		830,270.00 Client	Buy
17:09:45	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	395	395,000	14.5689		5,754,715.50 Client	Buy
17:09:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	395	395,000	14.2427		(5,625,866.50) Client	Sell
17:16:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.3290		(14,329,000.00) Member	Sell
17:17:47	\$ / R 31/10/2018	Any day expiry		0.00	1	1,000	810	810,000	14.2550		(11,546,550.00) Client	Sell
17:19:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.2980		(14,298,000.00) Client	Sell
17:19:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.2980		14,298,000.00 Member	Buy
17:19:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.3290		(14,329,000.00) Member	Sell
17:22:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	402	402,000	14.3438		(5,766,207.60) Client	Sell
17:22:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,641	3,641,000	14.3438		(52,225,775.80) Client	Sell
17:22:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	892	892,000	14.3438		(12,794,669.60) Client	Sell
17:22:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	28	28,000	14.3438		(401,626.40) Client	Sell
17:22:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	344	344,000	14.3438		(4,934,267.20) Client	Sell
17:22:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	52	52,000	14.3438		(745,877.60) Client	Sell
17:22:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,379	1,379,000	14.3438		(19,780,100.20) Client	Sell
17:22:45	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	440	440,000	14.3438		(6,311,272.00) Client	Sell
17:52:57	\$ / R 18/03/2019	Foreign Exchange Future	С	16.00	1	1,000	2,500	2,500,000	284.1900		710,475,000.00 Client	Buy
17:52:57	\$ / R 18/03/2019	Foreign Exchange Future	C	16.00	1	1,000	2,500	2,500,000	284.1900		(710,475,000.00) Member	Sell
17:53:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2518		7,125,900.00 Member	Buy
Total Futu	otal Futures						49,364	49,364,000			704 075 788.50	
Total Option	otal Options						35,430	35,430,000			0.00	
Total for \$	Total for \$ / R Foreign Exchange Future						84,794	84,794,000			7,542,725,888.50	

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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
9:55:32	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.2900		(7,145,000.00) Member	Sell
10:09:50	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	1	100,000	14.2900		1,429,000.00 Client	Buy
10:09:50	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	4	400,000	14.2900		5,716,000.00 Client	Buy
10:25:11	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.2550		(7,127,500.00) Member	Sell
10:53:15	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	4	400,000	14.2550		5,702,000.00 Client	Buy
10:53:15	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	1	100,000	14.2550		1,425,500.00 Client	Buy
14:29:02	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	7	700,000	14.2450		(9,971,500.00) Member	Sell
14:34:39	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	2	200,000	14.2450		2,849,000.00 Client	Buy
14:34:39	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.2450		7,122,500.00 Client	Buy
Total Futu	ires				5		17	1,700,000			24 244 000.00	
Total Opti	ons											
Total for \$	6 / R MAXI Foreign Excl	nange Future			5		17	1,700,000			24,244,000.00	
14:41:08	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	18.6893		(9,344,650.00) Member	Sell
14:41:08	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	18.6893		9,344,650.00 Member	Buy
14:41:08	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	19.0006		9,500,300.00 Member	Buy
14:41:08	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	19.0006		(9,500,300.00) Member	Sell
14:54:43	£ / R 15/10/2018	Any day expiry		0.00	1	1,000	48	48,000	18.5337		889,617.60 Member	Buy
14:54:43	£ / R 15/10/2018	Any day expiry		0.00	1	1,000	48	48,000	18.5337		(889,617.60) Client	Sell
Total Futu	ires				3		1,048	1,048,000			19 734 567.60	
Total Opti	ons											
Total for £	Z / R Any day expiry				3		1,048	1,048,000			19,734,567.60	
9:09:17	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	16.7173		(835,865.00) Member	Sell
9:19:17	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	16.7304		(836,520.00) Member	Sell
9:19:40	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	16.7256		(836,280.00) Member	Sell
9:20:19	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	16.7227		(836,135.00) Member	Sell
9:28:35	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.6884		(1,668,840.00) Member	Sell
9:28:53	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	16.6848		(834,240.00) Member	Sell
9:29:45	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	16.6840		(834,200.00) Member	Sell
9:30:34	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	16.6776		(833,880.00) Member	Sell
9:30:47	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	16.6776		(833,880.00) Member	Sell
9:32:00	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.6801		(1,668,010.00) Member	Sell
9:32:24	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	16.7364		(10,041,840.00) Member	Sell
9:32:24	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	16.7364		10,041,840.00 Client	Buy
10:06:53	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	122	122,000	16.6261		(2,028,384.20) Member	Sell
10:08:49	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	122	122,000	16.6350		2,029,470.00 Client	Buy
	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	122	122,000	16.6350		(2,029,470.00) Member	Sell
10:08:49				0.00	4	1,000	122	122,000	16.6194		(2,027,566.80) Member	Sell
10:14:13	€ / R 14/12/2018	Foreign Exchange Future		0.00	1						(2,027,000.00) (110111001	
	€ / R 14/12/2018 € / R 14/12/2018	Foreign Exchange Future Foreign Exchange Future		0.00 0.00 0.00	1	1,000 1,000	30 122	30,000 122,000	16.5871		(497,613.00) 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
10:15:44	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	122	122,000	16.6294		(2,028,786.80) Member	Sell
10:16:31	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.6040		(166,040.00) Client	Sell
10:18:31	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.6083		(166,083.00) Client	Sell
10:19:24	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.6209		(166,209.00) Client	Sell
10:51:58	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	64	64,000	16.6016		1,062,502.40 Member	Buy
10:51:58	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.6397		(66,558.80) Client	Sell
11:02:04	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.6506		(166,506.00) Client	Sell
11:02:04	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.6506		166,506.00 Member	Buy
11:30:03	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	16.6208		(99,724.80) Client	Sell
11:30:03	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	16.6208		99,724.80 Member	Buy
11:31:31	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.9650		84,825.00 Client	Buy
11:31:31	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.9650		(84,825.00) Member	Sell
12:57:49	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.6622		(66,648.80) Member	Sell
12:57:49	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.6622		66,648.80 Client	Buy
14:55:46	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	88	88,000	16.6932		(1,469,001.60) Member	Sell
14:55:46	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	88	88,000	16.6932		1,469,001.60 Client	Buy
15:13:09	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.6900		(83,450.00) Client	Sell
15:13:09	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.6900		83,450.00 Member	Buy
15:13:20	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	17.4084		(87,042.00) Member	Sell
15:13:20	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	17.4084		87,042.00 Client	Buy
15:54:24	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	16.6270		(99,762.00) Member	Sell
15:54:24	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	16.6270		99,762.00 Client	Buy
16:00:40	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.7077		(83,538.50) Client	Sell
16:04:23	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	16.7098		250,647.00 Member	Buy
16:04:23	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.7109		(167,109.00) Client	Sell
16:55:44	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,200	6,200,000	16.7133		(103,622,460.00) Member	Sell
17:20:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	297	297,000	16.7133		4,963,850.10 Client	Buy
17:20:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	380	380,000	16.7133		6,351,054.00 Client	Buy
17:20:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,146	3,146,000	16.7133		52,580,041.80 Client	Buy
17:20:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	16.7133		752,098.50 Client	Buy
17:20:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,191	1,191,000	16.7133		19,905,540.30 Client	Buy
17:20:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	347	347,000	16.7133		5,799,515.10 Client	Buy
17:20:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	770	770,000	16.7133		12,869,241.00 Client	Buy
17:20:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	24	24,000	16.7133		401,119.20 Client	Buy
Total Futu	tal Futures			26		7,674	7,674,000			128 229 567.85	
Total Opti	otal Options										
Total for €	/ R Foreign Exchang	je Future		26		7,674	7,674,000			128,229,567.85	

Matched Contract Details Time	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futures		136		58,103	59,786,000			876 283 923.95		
Total Options		12		35,430		35,430,000	0.00		0.00	
Grand Total for all Instrume		148		93,533	95,216,000			7,714,934,023.95		