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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 05/12/2018

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:02:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.7900		27,580,000.00 Member	Buy
8:02:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.7900		(27,580,000.00) Client	Sell
8:19:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.8019		(27,603,800.00) Client	Sell
8:19:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.8019		27,603,800.00 Member	Buy
8:19:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	13.8543		(55,417,200.00) Client	Sell
8:19:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	13.8543		55,417,200.00 Member	Buy
8:28:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	330	330,000	13.8605		4,573,965.00 Member	Buy
8:40:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.0375		(14,037,500.00) Member	Sell
8:40:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.0375		14,037,500.00 Member	Buy
8:40:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.8840		(13,884,000.00) Member	Sell
8:46:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	13.8994		(6,254,730.00) Client	Sell
8:46:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	13.8994		6,254,730.00 Member	Buy
8:47:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	306	306,000	13.8469		(4,237,151.40) Client	Sell
8:47:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,694	4,694,000	13.8469		64,997,348.60 Member	Buy
8:47:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	306	306,000	13.8469		4,237,151.40 Member	Buy
8:51:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8722		3,468,050.00 Member	Buy
8:58:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	580	580,000	13.8513		(8,033,754.00) Client	Sell
8:58:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	580	580,000	13.8513		8,033,754.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:59:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	131	131,000	13.8469		(1,813,943.90) Client	Sell
8:59:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	381	381,000	13.8469		(5,275,668.90) Client	Sell
8:59:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	194	194,000	13.8469		(2,686,298.60) Client	Sell
8:59:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	328	328,000	13.8469		(4,541,783.20) Client	Sell
8:59:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,491	3,491,000	13.8469		(48,339,527.90) Client	Sell
8:59:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	169	169,000	13.8469		(2,340,126.10) Client	Sell
9:00:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8562		3,464,050.00 Member	Buy
9:00:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8519		13,851.90 Member	Buy
9:00:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8519		(13,851.90) Client	Sell
9:01:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8480		13,848.00 Member	Buy
9:01:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8480		(13,848.00) Client	Sell
9:01:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.0185		350,462.50 Client	Buy
9:01:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.0185		(350,462.50) Member	Sell
9:01:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8481		(13,848.10) Client	Sell
9:01:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8481		(13,848.10) Client	Sell
9:01:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8473		(13,847.30) Client	Sell
9:01:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8473		(13,847.30) Client	Sell
9:01:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8471		(692,355.00) Client	Sell
9:02:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8150		138,150.00 Client	Buy
9:02:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8500		(13,850.00) Client	Sell
9:02:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8500		(13,850.00) Client	Sell
9:02:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8500		(13,850.00) Client	Sell
9:02:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8511		(13,851.10) Client	Sell
9:02:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8511		(13,851.10) Client	Sell
9:02:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8500		(13,850.00) Client	Sell
9:02:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8500		(13,850.00) Client	Sell
9:02:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8511		(13,851.10) Client	Sell
9:02:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	87	87,000	13.8491		1,204,871.70 Member	Buy
9:02:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.8524		(415,572.00) Client	Sell
9:04:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.8660		277,320.00 Client	Buy
9:04:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.8660		(277,320.00) Member	Sell
9:11:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8650		(138,650.00) Client	Sell
9:11:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8650		(1,386,500.00) Client	Sell
9:11:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	110	110,000	13.8650		1,525,150.00 Member	Buy
9:11:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.0185		28,037.00 Member	Buy
9:11:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.0185		(28,037.00) Client	Sell
9:12:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8651		13,865.10 Member	Buy
9:12:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8651		(13,865.10) Client	Sell
9:13:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.8629		(2,772,580.00) Member	Sell
9:13:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.8629		2,772,580.00 Client	Buy
9:13:36	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.0435		491,522.50 Client	Buy
9:13:36	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.0435		(491,522.50) Member	Sell
9:13:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.8810		208,215.00 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
9:13:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.8810		(208,215.00) Client	Sell
9:15:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	44	44,000	13.8980		611,512.00 Client	Buy
9:15:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	44	44,000	13.8980		(611,512.00) Member	Sell
9:18:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.8945		(13,894,500.00) Member	Sell
9:18:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.0343		(280,686.00) Client	Sell
9:18:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.0343		280,686.00 Member	Buy
9:19:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8864		13,886.40 Member	Buy
9:19:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8864		(13,886.40) Client	Sell
9:19:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8889		13,888.90 Member	Buy
9:19:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8889		(13,888.90) Client	Sell
9:20:42	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3759		(71,879.50) Member	Sell
9:20:42	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3800		(71,900.00) Member	Sell
9:20:42	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3800		(71,900.00) Member	Sell
9:20:42	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3800		(71,900.00) Member	Sell
9:20:42	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3800		(71,900.00) Member	Sell
9:20:42	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3800		(71,900.00) Member	Sell
9:20:42	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3800		(14,380.00) Member	Sell
9:20:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.9009		(27,801.80) Member	Sell
9:20:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.9009		27,801.80 Client	Buy
9:21:13	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.5492		(727,460.00) Member	Sell
9:21:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0450		(1,404,500.00) Client	Sell
9:21:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0450		1,404,500.00 Member	Buy
9:21:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8944		69,472.00 Member	Buy
9:21:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8944		(69,472.00) Client	Sell
9:21:46	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0500		702,500.00 Client	Buy
9:21:49	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.5520		(87,312.00) Member	Sell
9:24:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	14.0400		112,320.00 Member	Buy
9:25:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8830		138,830.00 Member	Buy
9:25:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8830		(138,830.00) Client	Sell
9:25:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	13.8855		2,082,825.00 Member	Buy
9:26:42	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.0400		210,600.00 Client	Buy
9:29:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0450		(1,404,500.00) Client	Sell
9:29:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.0400		491,400.00 Member	Buy
9:30:05	\$ / R 15/01/2019	Any day expiry	Р	13.86	1	1,000	174	174,000	264.5000		46,023,000.00 Client	Buy
9:30:05	\$ / R 15/01/2019	Any day expiry	С	14.00	1	1,000	174	174,000	264.5000		(46,023,000.00) Client	Sell
9:30:05	\$ / R 15/01/2019	Any day expiry	С	14.00	1	1,000	174	174,000	264.5000		46,023,000.00 Member	Buy
9:30:05	\$ / R 15/01/2019	Any day expiry	Р	13.86	1	1,000	174	174,000	264.5000		(46,023,000.00) Member	Sell
9:30:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	132	132,000	13.8380		1,826,616.00 Member	Buy
9:30:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	132	132,000	13.8380		(1,826,616.00) Client	Sell
9:30:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0400		(1,404,000.00) Client	Sell
9:30:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0400		1,404,000.00 Member	Buy
9:30:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0450		(1,404,500.00) Client	Sell
9:30:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0450		1,404,500.00 Member	Buy

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			Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
9:34:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.0486		1,404,860.00 Client	Buy
9:34:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.0486		(1,404,860.00) Member	Sell
9:34:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8770		1,387,700.00 Member	Buy
9:36:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8825		27,765.00 Member	Buy
9:36:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8825		(27,765.00) Client	Sell
9:40:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.8688		346,720.00 Member	Buy
9:40:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.8688		(346,720.00) Client	Sell
9:44:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0100		(140,100.00) Client	Sell
9:44:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0100		140,100.00 Member	Buy
9:52:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8541		3,463,525.00 Member	Buy
9:52:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8775		6,938,750.00 Member	Buy
9:53:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.8835		347,087.50 Member	Buy
9:53:18	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	31	31,000	14.3793		(445,758.30) Member	Sell
9:53:30	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	56	56,000	14.5495		(814,772.00) Member	Sell
9:53:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.0400		112,320.00 Member	Buy
10:00:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	13.8790		4,274,732.00 Member	Buy
10:00:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	13.8545		(4,267,186.00) Member	Sell
10:00:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.8424		96,896.80 Member	Buy
10:00:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.8424		(96,896.80) Client	Sell
10:05:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	48	48,000	13.8790		(666,192.00) Client	Sell
10:05:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	13.8190		3,592,940.00 Member	Buy
10:05:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	48	48,000	13.8545		665,016.00 Client	Buy
10:05:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	13.8545		3,602,170.00 Client	Buy
10:06:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.8346		(276,692.00) Member	Sell
10:07:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.8539		(2,770,780.00) Member	Sell
10:07:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.8539		2,770,780.00 Client	Buy
10:07:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.8296		(553,184.00) Member	Sell
10:11:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8467		(1,384,670.00) Member	Sell
10:12:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.8200		(552,800.00) Member	Sell
10:12:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.9730		558,920.00 Member	Buy
10:12:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.9730		(558,920.00) Member	Sell
10:13:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8100		(1,381,000.00) Member	Sell
10:13:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8100		1,381,000.00 Member	Buy
10:13:17	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.9630		1,396,300.00 Member	Buy
10:13:17	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.9630		(1,396,300.00) Client	Sell
10:14:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.9700		(2,794,000.00) Client	Sell
10:14:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.9700		2,794,000.00) Member	Buy
10:14:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.8170		(2,763,400.00) Member	Sell
10:14:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.8170		2,763,400.00 Member	Buy
10:14:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	13.8190		(3,592,940.00) Member	Sell
10:15:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	13.8790		3,608,540.00 Member	Buy
10:16:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	13.8790		(3,608,540.00) Client	Sell
10:10:05	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8200		(69,100.00) Member	Sell
10.27.10	Ψ/ΙΚ ΙΨ/ΙΖ/ΖΟΙΟ	i oreign Exchange i utule	0.00	1	1,000	3	3,000	10.0200		(03,100.00) MEMBE	OGII

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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
10:24:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9730		69,865.00 Member	Buy
10:24:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9730		(69,865.00) Client	Sell
10:26:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8200		(69,100.00) Member	Sell
10:28:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.8022		96,615.40 Member	Buy
10:28:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.8022		(96,615.40) Client	Sell
10:31:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8000		(69,000.00) Member	Sell
10:32:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9500		13,950.00 Client	Buy
10:32:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9500		(13,950.00) Member	Sell
10:34:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7900		(68,950.00) Member	Sell
10:34:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9430		69,715.00 Member	Buy
10:34:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9430		(69,715.00) Client	Sell
10:34:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.7923		(689,615.00) Client	Sell
10:34:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.7923		689,615.00 Member	Buy
10:34:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.7942		(689,710.00) Member	Sell
10:35:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	13.8697		(10,402,275.00) Client	Sell
10:35:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.7911		(41,373.30) Member	Sell
10:35:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.7911		41,373.30 Client	Buy
10:36:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.7839		(689,195.00) Member	Sell
10:38:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7800		(68,900.00) Member	Sell
10:38:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7800		(68,900.00) Member	Sell
10:39:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.9318		(41,795.40) Member	Sell
10:39:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.9318		41,795.40 Client	Buy
10:42:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9277		13,927.70 Client	Buy
10:42:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9277		(13,927.70) Member	Sell
10:43:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9277		13,927.70 Client	Buy
10:43:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9277		(13,927.70) Member	Sell
10:43:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.7967		413,901.00 Client	Buy
10:43:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7700		(68,850.00) Member	Sell
10:43:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9230		69,615.00 Member	Buy
10:43:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9230		(69,615.00) Client	Sell
10:43:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	95	95,000	13.9167		1,322,086.50 Member	Buy
10:43:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	95	95,000	13.9167		(1,322,086.50) Client	Sell
10:45:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9250		13,925.00 Client	Buy
10:45:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9250		(13,925.00) Member	Sell
10:45:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9200		13,920.00 Client	Buy
10:45:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9200		(13,920.00) Member	Sell
10:45:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9200		13,920.00 Client	Buy
10:45:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9200		(13,920.00) Member	Sell
10:45:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7630		27,526.00 Member	Buy
10:45:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.7614		110,091.20 Member	
10:45:54	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7617		(137,617.00) Client	Buy Sell
10:49:31		-	0.00	1	1,000		20,000	13.7700			
	\$ / R 14/12/2018 \$ / B 18/03/2010	Foreign Exchange Future				20				(275,400.00) Member	Sell
10:49:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9200		13,920.00 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
10:49:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9200		(13,920.00) Member	Sell
10:49:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7650		68,825.00 Client	Buy
10:49:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7650		(68,825.00) Member	Sell
10:59:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15,010	15,010,000	13.7646		(206,606,646.00) Member	Sell
11:01:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.7675		(413,025.00) Member	Sell
11:03:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9100		13,910.00 Client	Buy
11:03:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9100		(13,910.00) Member	Sell
11:03:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9100		13,910.00 Client	Buy
11:03:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9100		(13,910.00) Member	Sell
11:06:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.7586		13,758,600.00 Client	Buy
11:06:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	13.7585		(8,255,100.00) Member	Sell
11:06:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.7587		(5,503,480.00) Member	Sell
11:10:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7680		(137,680.00) Member	Sell
11:10:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7680		137,680.00 Client	Buy
11:18:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7825		1,378,250.00 Client	Buy
11:18:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7825		(1,378,250.00) Member	Sell
11:36:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	13.7239		1,715,487.50 Client	Buy
11:36:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	13.7239		1,715,487.50 Client	Buy
11:36:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7239		3,430,975.00 Client	Buy
11:36:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7239		6,861,950.00 Client	Buy
11:42:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7799		(6,889,950.00) Member	Sell
12:10:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7793		6,889,650.00 Member	Buy
12:19:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7562		(6,878,100.00) Member	Sell
12:19:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	122	122,000	13.7952		(1,683,014.40) Client	Sell
12:19:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	122	122,000	13.7952		1,683,014.40 Member	Buy
12:20:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.8096		55,238.40 Client	Buy
12:20:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.8096		(55,238.40) Member	Sell
12:22:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8121		3,453,025.00 Member	Buy
12:24:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9700		(419,100.00) Client	Sell
12:24:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9700		419,100.00 Member	Buy
12:32:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8187		(138,187.00) Client	Sell
12:32:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8187		138,187.00 Member	Buy
12:32:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9737		(139,737.00) Member	Sell
12:32:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9737		139,737.00 Member	Buy
12:36:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8292		27,658.40 Client	Buy
12:36:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8292		(27,658.40) Member	Sell
12:36:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8252		(13,825.20) Member	Sell
12:36:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8252		13,825.20 Client	Buy
12:51:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3,226	3,226,000	14.0181		45,222,390.60 Member	Buy
12:55:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8300		(69,150.00) Client	Sell
12:55:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8300		69,150.00 Member	Buy
12:55:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8326		3,458,150.00 Member	Buy
13:02:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8100		138,100.00 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
13:02:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8100		(138,100.00) Member	Sell
13:18:41	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9290		(13,929.00) Member	Sell
13:18:41	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9290		13,929.00 Client	Buy
13:23:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7761		6,888,050.00 Member	Buy
13:24:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7801		6,890,050.00 Member	Buy
13:24:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2,343	2,343,000	14.0181		(32,844,408.30) Client	Sell
13:24:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	883	883,000	14.0181		(12,377,982.30) Client	Sell
13:25:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	386	386,000	13.7800		5,319,080.00 Member	Buy
13:25:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,386	1,386,000	13.7786		(19,097,139.60) Client	Sell
13:48:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,794	3,794,000	13.7989		52,353,026.60 Member	Buy
13:49:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9295		27,859.00 Client	Buy
13:49:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9295		(27,859.00) Client	Sell
13:49:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7726		27,545.20 Client	Buy
13:49:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7705		(68,852.50) Client	Sell
13:49:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.7692		41,307.60 Member	Buy
13:58:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	440	440,000	13.7989		(6,071,516.00) Client	Sell
13:59:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,457	2,457,000	13.7989		(33,903,897.30) Client	Sell
14:00:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	517	517,000	13.7989		(7,134,031.30) Client	Sell
14:02:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	731	731,000	13.7989		(10,086,995.90) Client	Sell
14:03:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	351	351,000	13.7989		4,843,413.90 Client	Buy
14:04:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	13.8484		20,772,600.00 Client	Buy
14:05:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	19	19,000	13.7676		261,584.40 Member	Buy
14:06:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	19	19,000	13.7676		(261,584.40) Client	Sell
14:12:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.9300		696,500.00 Member	Buy
14:12:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.9300		(696,500.00) Client	Sell
14:47:39	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9240		(6,962,000.00) Member	Sell
14:47:39	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9240		6,962,000.00 Client	Buy
14:48:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9300		27,860.00 Client	Buy
14:48:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9300		(27,860.00) Member	Sell
14:50:25	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9120		13,912.00 Client	Buy
14:50:25	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9120		(13,912.00) Client	Sell
14:50:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7551		13,755.10 Client	Buy
14:50:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7551		(13,755.10) Member	Sell
14:50:25	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9100		13,910.00 Client	Buy
14:50:25	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9100		(13,910.00) Member	Sell
14:52:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7606		(68,803.00) Client	Sell
14:52:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7606		68,803.00 Member	Buy
14:52:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.7709		(688,545.00) Member	Sell
14:52:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.7709		5,523,200.00 Client	Buy
15:02:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	780	780,000	13.7646		10,736,388.00 Client	
15:02:24	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12,790	12,790,000	13.7646		176,049,234.00 Client	Buy
15:02:24		-	0.00	1	1,000	480	480,000			6,607,008.00 Client	Buy
	\$ / R 14/12/2018 \$ / B 14/12/2018	Foreign Exchange Future						13.7646		, ,	Buy
15:02:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	340	340,000	13.7646		4,679,964.00 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
15:02:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7646		1,376,460.00 Client	Buy
15:02:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	13.7646		3,578,796.00 Client	Buy
15:02:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	80	80,000	13.7646		1,101,168.00 Client	Buy
15:02:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	140	140,000	13.7646		1,927,044.00 Client	Buy
15:02:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.7646		550,584.00 Client	Buy
15:06:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7918		(6,895,900.00) Member	Sell
15:06:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	13.7923		(8,275,380.00) Member	Sell
15:06:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	13.7923		(8,275,380.00) Member	Sell
15:07:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7914		(6,895,700.00) Member	Sell
15:07:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7925		(1,379,250.00) Client	Sell
15:08:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7925		(6,896,250.00) Member	Sell
15:08:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	190	190,000	13.7959		(2,621,221.00) Member	Sell
15:08:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7919		(6,895,950.00) Member	Sell
15:09:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7921		(6,896,050.00) Member	Sell
15:10:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	13.7936		(8,276,160.00) Member	Sell
15:10:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.7938		(5,517,520.00) Member	Sell
15:11:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7971		(6,898,550.00) Member	Sell
15:12:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	13.7960		(8,277,600.00) Member	Sell
15:12:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.7962		(5,518,480.00) Member	Sell
15:14:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7978		(6,898,900.00) Member	Sell
15:14:35	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9498		6,974,900.00 Member	Buy
15:14:35	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9498		(6,974,900.00) Member	Sell
15:14:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7988		(6,899,400.00) Member	Sell
15:15:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,462	7,462,000	13.7940		102,930,828.00 Client	Buy
15:15:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	28	28,000	13.7940		386,232.00 Client	Buy
15:18:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.8835		(347,087.50) Client	Sell
15:27:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.9500		(1,395,000.00) Client	Sell
15:27:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.9500		1,395,000.00 Member	Buy
16:16:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	768	768,000	13.8344		10,624,819.20 Client	Buy
16:16:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	768	768,000	13.8344		(10,624,819.20) Member	Sell
16:16:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	11,732	11,732,000	13.8344		(162,305,180.80) Member	Sell
16:22:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	768	768,000	13.9430		(10,708,224.00) Member	Sell
16:23:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7896		(6,894,800.00) Member	Sell
16:23:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7896		6,894,800.00 Member	Buy
16:35:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	768	768,000	13.9490		(10,712,832.00) Member	Sell
16:35:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	768	768,000	13.9490		10,712,832.00 Client	Buy
16:36:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9600		(418,800.00) Client	Sell
16:36:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9600		418,800.00 Member	Buy
16:42:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8205		(13,820.50) Client	Sell
16:42:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	13.8204		(82,922.40) Client	Sell
16:47:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8690		(3,467,250.00) Client	Sell
16:47:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8690		(3,467,250.00) Client	Sell
16:48:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7799		3,444,975.00 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
16:48:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7799		3,444,975.00 Client	Buy
16:50:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8189		(13,818.90) Client	Sell
16:50:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8191		(13,819.10) Client	Sell
16:50:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8200		138,200.00 Member	Buy
16:50:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8193		(13,819.30) Client	Sell
16:52:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7793		(3,444,825.00) Client	Sell
16:52:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7793		(3,444,825.00) Client	Sell
16:53:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.8205		(55,282.00) Client	Sell
16:53:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.8205		55,282.00 Member	Buy
16:53:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8223		(3,455,575.00) Client	Sell
16:53:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8223		(3,455,575.00) Client	Sell
16:55:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8355		(6,917,750.00) Member	Sell
16:55:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8216		13,821.60 Member	Buy
16:55:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8216		(13,821.60) Client	Sell
16:55:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8355		3,458,875.00 Client	Buy
16:55:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8355		3,458,875.00 Client	Buy
16:55:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	23	23,000	13.8378		(318,269.40) Member	Sell
16:55:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	23	23,000	13.8378		318,269.40 Client	Buy
16:58:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8356		(6,917,800.00) Member	Sell
16:58:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8356		3,458,900.00 Client	Buy
16:58:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8356		3,458,900.00 Client	Buy
17:03:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7750		(3,443,750.00) Member	Sell
17:03:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7750		3,443,750.00 Client	Buy
17:08:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	820	820,000	13.8344		11,344,208.00 Client	Buy
17:08:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	951	951,000	13.8344		13,156,514.40 Client	Buy
17:08:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	327	327,000	13.8344		4,523,848.80 Client	Buy
17:08:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	485	485,000	13.8344		6,709,684.00 Client	Buy
17:08:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	422	422,000	13.8344		5,838,116.80 Client	Buy
17:08:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8,727	8,727,000	13.8344		120,732,808.80 Client	Buy
17:11:21	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,991	1,991,000	14.1203		28,113,517.30 Member	Buy
17:24:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.0226		3,505,650.00 Member	Buy
17:24:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.0226		(3,505,650.00) Client	Sell
17:24:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.1203		(494,210.50) Client	Sell
17:24:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	985	985,000	14.1203		(13,908,495.50) Client	Sell
17:24:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	87	87,000	14.1203		(1,228,466.10) Client	Sell
17:24:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	43	43,000	14.1203		(607,172.90) Client	Sell
17:24:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	386	386,000	14.1203		(5,450,435.80) Client	Sell
17:24:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	269	269,000	14.1203		(3,798,360.70) Client	Sell
17:24:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	43	43,000	14.1203		(607,172.90) Client	Sell
17:24:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	48	48,000	14.1203		(677,774.40) Client	Sell
17:24:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	66	66,000	14.1203		(931,939.80) Client	Sell
17:24:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	29	29,000	14.1203		(409,488.70) Client	Sell
17:28:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14,178	14,178,000	13.7600		195,089,280.00 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 Trade Rate Type	Buy/ Sell
17:28:13	\$ / R 14/12/2018	Foreign Exchange Future	С	13.00	1	1,000	6,000	6,000,000	774.2200	(4,645,320,000.00) Member	Sell
17:28:13	\$ / R 14/12/2018	Foreign Exchange Future	С	13.20	1	1,000	7,000	7,000,000	582.1000	(4,074,700,000.00) Member	Sell
17:28:13	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.60	1	1,000	4,000	4,000,000	318.6500	1,274,600,000.00 Member	Buy
17:28:13	\$ / R 18/03/2019	Foreign Exchange Future	С	14.20	1	1,000	2,000	2,000,000	387.8600	(775,720,000.00) Member	Sell
17:28:13	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.20	1	1,000	2,000	2,000,000	655.9300	1,311,860,000.00 Member	Buy
17:28:13	\$ / R 18/03/2019	Foreign Exchange Future	С	15.40	1	1,000	2,000	2,000,000	136.1400	(272,280,000.00) Member	Sell
17:28:13	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.20	1	1,000	2,000	2,000,000	655.9300	(1,311,860,000.00) Client	Sell
17:28:13	\$ / R 18/03/2019	Foreign Exchange Future	С	15.40	1	1,000	2,000	2,000,000	136.1400	272,280,000.00 Client	Buy
17:28:13	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.60	1	1,000	4,000	4,000,000	318.6500	(1,274,600,000.00) Client	Sell
17:28:13	\$ / R 14/12/2018	Foreign Exchange Future	С	13.20	1	1,000	7,000	7,000,000	582.1000	4,074,700,000.00 Client	Buy
17:28:13	\$ / R 14/12/2018	Foreign Exchange Future	С	13.00	1	1,000	6,000	6,000,000	774.2200	4,645,320,000.00 Client	Buy
17:28:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	14,178	14,178,000	13.7600	(195,089,280.00) Client	Sell
17:41:17	\$ / R 18/03/2019	Foreign Exchange Future	С	14.20	1	1,000	2,000	2,000,000	387.8600	775,720,000.00 Member	Buy
18:11:59	\$ / R 05/12/2018	Any day expiry		0.00	1	1,000	23,000	23,000,000	13.8080	317,584,000.00 Member	Buy
18:11:59	\$ / R 05/12/2018	Any day expiry		0.00	1	1,000	23,000	23,000,000	13.8080	(317,584,000.00) Member	Sell
Total Futu	res				181		113,066	113,066,000		1 562 779 307.65	
Total Opti	tal Options				8		23,348	23,348,000		0.00	
Total for \$	/ R Any day expiry				189		136,414	136,414,000		14,009,305,307.65	
16:23:38	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	2	200,000	13.7896	(2,757,920.00) Member	Sell
16:23:38	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	2	200,000	13.7896	2,757,920.00 Member	Buy
16:49:45	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	50	5,000,000	13.8092	69,046,000.00 Member	Buy
16:49:45	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	50	5,000,000	13.8092	(69,046,000.00) Client	Sell
Total Futu	res				2		52	5,200,000		71 803 920.00	
Total Opti	ons										
Total for \$	/ R MAXI Foreign Exc	hange Future			2		52	5,200,000		71,803,920.00	
9:04:15	£/R14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	17.6016	299,227.20 Member	Buy
9:04:15	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	17.6016	(299,227.20) Client	Sell
9:11:59	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	17.6000	(52,800.00) Client	Sell
9:11:59	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	17.6000	52,800.00 Member	Buy
9:25:24	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.6087	88,043.50 Member	Buy
9:25:24	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.6087	(88,043.50) Client	Sell
10:42:08	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	17.8357	(53,507.10) Member	Sell
10:42:08	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	17.8357	53,507.10 Client	Buy
12:38:30	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.5992	17,599.20 Member	Buy
12:38:30	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.5992	(17,599.20) Client	Sell
12:52:46	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.6150	17,615.00 Member	Buy
10.50.46	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.6150	(17,615.00) Client	Sell
12.52.40											
12:52:46 12:53:51	£/R14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	17.6200	35,240.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futu	ires			7		32	32,000			564 032.00	
Total Opti	ons										
Total for £	: / R Foreign Exchang	e Future		7		32	32,000			564,032.00	
9:01:08	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.7028		(15,702.80) Client	Sell
9:01:12	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.7030		(15,703.00) Client	Sell
9:01:15	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.7029		47,108.70 Member	Buy
9:01:15	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.7030		(15,703.00) Client	Sell
9:01:21	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.7060		(15,706.00) Client	Sell
9:01:21	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.7060		15,706.00 Member	Buy
9:03:39	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	28	28,000	15.7090		439,852.00 Member	Buy
9:03:39	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	28	28,000	15.7090		(439,852.00) Client	Sell
9:12:32	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	16.0467		(240,700.50) Member	Sell
9:12:53	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.3652		(81,826.00) Member	Sell
9:13:06	€ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.6955		(83,477.50) Member	Sell
9:22:01	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	15.7556		94,533.60 Member	Buy
9:22:01	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	15.7556		(94,533.60) Client	Sell
9:25:36	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	15.7357		141,621.30 Member	Buy
9:25:36	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	15.7357		(141,621.30) Client	Sell
9:52:32	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	16.0467		(240,700.50) Member	Sell
9:52:45	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.3652		(81,826.00) Member	Sell
9:53:01	€ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.6955		(83,477.50) Member	Sell
10:03:03	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	16.3252		(1,632,520.00) Member	Sell
10:03:03	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	16.3252		1,632,520.00 Client	Buy
10:07:57	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.6876		(235,314.00) Member	Sell
10:07:57	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.6876		235,314.00 Client	Buy
10:09:14	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6860		156,860.00 Client	Buy
10:09:14	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6860		(156,860.00) Member	Sell
10:16:26	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	26	26,000	15.6871		(407,864.60) Member	Sell
10:20:03	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	26	26,000	15.6871		407,864.60 Client	Buy
10:23:00	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6750		(156,750.00) Member	Sell
10:23:00	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6750		156,750.00 Client	Buy
10:23:15	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6750		(156,750.00) Member	Sell
10:23:15	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.6750		156,750.00 Client	Buy
10:24:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.6739		(62,695.60) Member	Sell
10:24:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.6739		62,695.60 Client	Buy
10:27:22	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.6681		(235,021.50) Member	Sell
10:27:22	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.6681		235,021.50 Client	Buy
10:29:08	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	15.6611		(172,272.10) Member	Sell
10:29:08	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	15.6611		172,272.10 Client	Buy
10:55:34	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6253		(15,625.30) Member	Sell
10:55:34	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6253		15,625.30 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
10:55:38	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6244		(15,624.40) Member	Sell
10:55:38	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6244		15,624.40 Client	Buy
10:55:46	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6252		(15,625.20) Member	Sell
10:55:46	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6252		15,625.20 Client	Buy
10:56:23	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6240		15,624.00 Client	Buy
10:56:23	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.6240		(15,624.00) Member	Sell
14:25:48	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	433	433,000	15.6597		6,780,650.10 Member	Buy
14:25:48	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	433	433,000	15.6597		(6,780,650.10) Member	Sell
16:50:37	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.9779		(15,977.90) Client	Sell
16:50:41	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.9791		(15,979.10) Client	Sell
16:50:46	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.9783		47,934.90 Member	Buy
16:50:46	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.9779		(15,977.90) Client	Sell
Total Futu	ires			25		713	713,000			11 251 957.35	
Total Opt	ons										
Total for	/ R Foreign Exchang	e Future		25		713	713,000			11,251,957.35	
14:25:48	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.3800		(1,038,000.00) Member	Sell
14:25:48	CAD/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.3800		1,038,000.00 Member	Buy
14:25:48	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.5178		(1,051,780.00) Member	Sell
14:25:48	CAD/ R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.5178		1,051,780.00 Member	Buy
Total Futu	ires			2		200	200,000			2 089 780.00	
Total Opt	ons										
Total for 0	CAD/ R Foreign Excha	nge Future		2		200	200,000			2,089,780.00	
13:37:25	QUANTO £ /\$ 14/12/2	0 Foreign Exchange Future	0.00	1	10,000	5	50,000	1.2791		63,955.00 Client	Buy
13:37:25	QUANTO £ /\$ 14/12/2	0 Foreign Exchange Future	0.00	1	10,000	5	50,000	1.2791		(63,955.00) Member	Sell
13:37:49	QUANTO £ /\$ 14/12/2	0 Foreign Exchange Future	0.00	1	10,000	3	30,000	1.2792		38,376.00 Client	Buy
13:37:49	QUANTO £ /\$ 14/12/2	0 Foreign Exchange Future	0.00	1	10,000	3	30,000	1.2792		(38,376.00) Member	Sell
Total Futu	ires			2		8	80,000			102 331.00	
Total Opt	ons										
Total for (QUANTO £ /\$ Foreign	Exchange Future		2		8	80,000			102,331.00	
Total Futu	ires			219		114,071	119,291,000			1 648 591 328.00	
Total Opt	ons			8		23,348	23,348,000			0.00	
Grand To	otal for all Instrume	nts		227		137,419	142,639,000		1	4,095,117,328.00	