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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 08/12/2017

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:04:29	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.7384		27,476,800.00 Member	Buy
8:28:47	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.7384		(27,476,800.00) Client	Sell
8:58:35	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.7576		(55,030.40) Client	Sell
8:58:35	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.7576		55,030.40 Member	Buy
9:01:05	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.7398		412,194.00 Member	Buy
9:01:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.7414		2,748,280.00 Member	Buy
9:03:19	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.7755		13,775,500.00 Member	Buy
9:09:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	750	750,000	13.7419		(10,306,425.00) Member	Sell
9:09:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	750	750,000	13.7419		10,306,425.00 Client	Buy
9:11:12	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9392		139,392.00 Member	Buy
9:11:12	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9392		(139,392.00) Client	Sell
9:15:42	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.9419		6,970,950.00 Member	Buy
9:15:42	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.9419		(6,970,950.00) Member	Sell
9:22:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7592		(6,879,600.00) Member	Sell
9:22:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7592		6,879,600.00 Member	Buy
9:25:06	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9458		1,394,580.00 Member	Buy
9:28:42	\$ / R 18/06/2018	Foreign Exchange Future	Р	13.00	1	1,000	4,400	4,400,000	264.1400		(1,162,216,000.00) Client	Sell
9:28:42	\$ / R 18/06/2018	Foreign Exchange Future	С	13.00	1	1,000	4,400	4,400,000	264.1400		1,162,216,000.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
9:28:42	\$ / R 18/06/2018	Foreign Exchange Future	С	14.53	1	1,000	2,200	2,200,000	528.7200		1,163,184,000.00 Client	Buy
9:30:15	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.7337		274,674.00 Member	Buy
9:30:15	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.7337		(274,674.00) Client	Sell
9:30:15	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9337		(278,674.00) Member	Sell
9:30:15	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9337		278,674.00 Client	Buy
9:36:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7227		6,861,350.00 Member	Buy
9:36:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7227		(6,861,350.00) Member	Sell
9:37:29	\$ / R 18/06/2018	Foreign Exchange Future	С	13.00	1	1,000	4,400	4,400,000	264.1400		(1,162,216,000.00) Member	Sell
9:37:45	\$ / R 18/06/2018	Foreign Exchange Future	Р	13.00	1	1,000	4,400	4,400,000	264.1400		1,162,216,000.00 Client	Buy
9:37:52	\$ / R 18/06/2018	Foreign Exchange Future	С	14.53	1	1,000	2,200	2,200,000	528.7200		(1,163,184,000.00) Client	Sell
9:41:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	307	307,000	13.7157		4,210,719.90 Member	Buy
9:41:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	307	307,000	13.7157		(4,210,719.90) Client	Sell
9:43:11	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7240		6,862,000.00 Member	Buy
9:43:11	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7240		(6,862,000.00) Member	Sell
9:51:13	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7402		6,870,100.00 Member	Buy
9:51:13	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7402		(6,870,100.00) Member	Sell
9:53:11	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9420		(278,840.00) Member	Sell
10:01:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	173	173,000	13.7352		2,376,189.60 Member	Buy
10:01:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	173	173,000	13.7352		(2,376,189.60) Member	Sell
10:01:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	327	327,000	13.7350		4,491,345.00 Member	Buy
10:01:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	327	327,000	13.7350		(4,491,345.00) Member	Sell
10:01:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	173	173,000	13.7350		2,376,155.00 Member	Buy
10:01:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	173	173,000	13.7350		(2,376,155.00) Member	Sell
10:03:11	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	770	770,000	14.1393		10,887,261.00 Client	Buy
10:03:11	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	770	770,000	14.1393		(10,887,261.00) Member	Sell
10:08:11	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.7255		54,902.00 Client	Buy
10:08:11	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.7255		(54,902.00) Member	Sell
10:08:56	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	496	496,000	13.7145		(6,802,392.00) Member	Sell
10:08:56	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	496	496,000	13.7145		6,802,392.00 Member	Buy
10:13:34	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7033		(13,703.30) Client	Sell
10:13:34	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7033		13,703.30 Member	Buy
10:17:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.9035		(417,105.00) Member	Sell
10:17:47	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9189		695,945.00 Client	Buy
10:26:02	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6967		(13,696,700.00) Member	Sell
10:33:40	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.7152		27,430,400.00 Member	Buy
10:39:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.7098		(548,392.00) Client	Sell
10:39:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.7098		548,392.00 Member	Buy
10:40:07	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6471		13,647,100.00 Client	Buy
10:40:23	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6471		13,647,100.00 Client	Buy
10:40:23	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6471		(13,647,100.00) Client	Sell
10:45:43	\$ / R 09/01/2018	Any day expiry		0.00	1	1,000	20	20,000	13.7969		275,938.00 Client	Buy
10:45:43	\$ / R 09/01/2018	Any day expiry		0.00	1	1,000	20	20,000	13.7969		(275,938.00) Member	Sell
10:54:36	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	900	900,000	13.9000		12,510,000.00 Client	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
10:54:36	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	900	900,000	13.9000		(12,510,000.00) Member	Sell
11:07:58	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	90	90,000	13.7060		1,233,540.00 Member	Buy
11:07:58	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	90	90,000	13.7060		(1,233,540.00) Member	Sell
11:17:05	\$ / R 15/12/2017	Any day expiry	С	13.78	1	1,000	5,000	5,000,000	123.2700		(616,350,000.00) Member	Sell
11:18:23	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,910	1,910,000	13.7060		26,178,460.00 Member	Buy
11:19:22	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,910	1,910,000	13.7060		(26,178,460.00) Member	Sell
11:22:37	\$ / R 15/12/2017	Any day expiry	С	13.78	1	1,000	5,000	5,000,000	130.2700		(651,350,000.00) Member	Sell
11:22:45	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.7268		(41,180.40) Member	Sell
11:22:45	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.7268		41,180.40 Client	Buy
11:25:42	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	111	111,000	13.7373		(1,524,840.30) Member	Sell
11:35:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6985		68,492.50 Member	Buy
11:40:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8876		(1,388,760.00) Client	Sell
11:40:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8858		694,290.00 Member	Buy
11:40:53	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8894		694,470.00 Member	Buy
11:41:06	\$ / R 15/12/2017	Any day expiry	С	13.78	1	1,000	885	885,000	130.2700		115,288,950.00 Client	Buy
11:41:06	\$ / R 15/12/2017	Any day expiry	С	13.78	1	1,000	1,230	1,230,000	130.2700		160,232,100.00 Client	Buy
11:41:06	\$ / R 15/12/2017	Any day expiry	С	13.78	1	1,000	2,885	2,885,000	130.2700		375,828,950.00 Client	Buy
11:42:26	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6810		136,810.00 Member	Buy
11:44:05	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	195	195,000	13.6800		(2,667,600.00) Member	Sell
11:47:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.7060		(27,412,000.00) Member	Sell
11:48:06	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.7060		27,412,000.00 Member	Buy
11:48:21	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.8650		2,773,000.00 Member	Buy
11:50:16	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.8800		41,640.00 Member	Buy
11:50:16	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.8800		(41,640.00) Client	Sell
11:52:06	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6553		68,276.50 Member	Buy
11:52:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6553		(68,276.50) Client	Sell
12:01:26	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.6716		(546,864.00) Client	Sell
12:01:26	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.6716		546,864.00 Member	Buy
12:17:59	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	495	495,000	13.6623		6,762,838.50 Member	Buy
12:17:59	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	495	495,000	13.6623		(6,762,838.50) Member	Sell
12:17:59	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6611		6,830,550.00 Member	Buy
12:17:59	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6611		(6,830,550.00) Member	Sell
12:25:29	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6985		(68,492.50) Client	Sell
12:26:40	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.6300		(2,726,000.00) Member	Sell
12:26:45	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6301		6,815,050.00 Member	Buy
12:26:45	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6301		(6,815,050.00) Member	Sell
12:44:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6422		68,211.00 Member	Buy
12:47:26	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6422		(68,211.00) Client	Sell
13:07:42	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	15,864	15,864,000	13.8366		(219,503,822.40) Member	Sell
13:07:42	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	12,316	12,316,000	13.6407		(167,998,861.20) Member	Sell
13:44:00	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	196	196,000	13.6975		(2,684,710.00) Client	Sell
13:44:00	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	196	196,000	13.6975		2,684,710.00 Client	Buy
13:57:03	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6401		272,802.00 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
13:57:03	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	20	20,000	13.6401		(272,802.00) Member	Sell
13:57:03	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	13.6401		13,640.10 Client	Buy
13:57:03	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	13.6401		(13,640.10) Member	Sell
14:21:05	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	13.6400		(68,200.00) Member	Sell
14:21:05	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	13.6400		68,200.00 Client	Buy
14:30:20	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	1,260	1,260,000	13.7443		(17,317,818.00) Client	Sell
14:30:20	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	260	260,000	13.6245		3,542,370.00 Member	Buy
14:31:28	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	2,000	2,000,000	13.7600		27,520,000.00 Member	Buy
14:31:28	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	2,000	2,000,000	13.6413		(27,282,600.00) Member	Sell
14:37:40	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	250	250,000	13.6635		(3,415,875.00) Member	Sell
14:45:13	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	111	111,000	13.7423		(1,525,395.30) Member	Sell
14:51:22	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	111	111,000	13.7423		1,525,395.30 Client	Buy
15:02:07	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	10	10,000	13.6624		(136,624.00) Member	Sell
15:02:37	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	497	497,000	13.6456		(6,781,863.20) Member	Sell
15:02:37	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	497	497,000	13.6456		6,781,863.20 Member	Buy
15:06:22	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	757	757,000	13.7600		(10,416,320.00) Client	Sell
15:06:22	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	276	276,000	13.7600		(3,797,760.00) Client	Sell
15:06:22	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	202	202,000	13.7600		(2,779,520.00) Client	Sell
15:06:22	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	297	297,000	13.7600		(4,086,720.00) Client	Sell
15:06:22	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	468	468,000	13.7600		(6,439,680.00) Client	Sell
15:06:22	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	317	317,000	13.6668		(4,332,375.60) Member	Sell
15:07:11	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	12,093	12,093,000	13.6407		164,956,985.10 Client	Buy
15:07:11	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	223	223,000	13.6407		3,041,876.10 Client	Buy
15:07:13	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	202	202,000	13.6413		2,755,542.60 Client	Buy
15:07:13	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	276	276,000	13.6413		3,764,998.80 Client	Buy
15:07:13	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	468	468,000	13.6413		6,384,128.40 Client	Buy
15:07:13	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	297	297,000	13.6413		4,051,466.10 Client	Buy
15:07:13	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	757	757,000	13.6413		10,326,464.10 Client	Buy
15:08:18	\$ / R 18/12/2017	Foreign Exchange Future	0.0	0 1	1,000	317	317,000	13.6668		4,332,375.60 Client	Buy
15:15:27	\$ / R 14/12/2018	Foreign Exchange Future	P 12.9	6 1	1,000	23,443	23,443,000	362.6600		(8,501,838,380.00) Member	Sell
15:15:27	\$ / R 14/12/2018	Foreign Exchange Future	C 17.2	4 1	1,000	23,443	23,443,000	362.6600		8,501,838,380.00 Member	Buy
15:26:53	\$ / R 19/03/2018	Foreign Exchange Future	0.0	0 1	1,000	2	2,000	13.8597		27,719.40 Client	Buy
15:26:53	\$ / R 19/03/2018	Foreign Exchange Future	0.0	0 1	1,000	2	2,000	13.8597		(27,719.40) Member	Sell
15:29:30	\$ / R 19/03/2018	Foreign Exchange Future	0.0	0 1	1,000	2,088	2,088,000	13.8366		28,890,820.80 Client	Buy
15:29:30	\$ / R 19/03/2018	Foreign Exchange Future	0.0	0 1	1,000	2,921	2,921,000	13.8366		40,416,708.60 Client	Buy
15:29:30	\$ / R 19/03/2018	Foreign Exchange Future	0.0		1,000	734	734,000	13.8366		10,156,064.40 Client	Buy
15:29:30	\$ / R 19/03/2018	Foreign Exchange Future	0.0		1,000	574	574,000	13.8366		7,942,208.40 Client	Buy
15:29:30	\$ / R 19/03/2018	Foreign Exchange Future	0.0		1,000	7,133	7,133,000	13.8366		98,696,467.80 Client	Buy
15:29:30	\$ / R 19/03/2018	Foreign Exchange Future	0.0		1,000	170	170,000	13.8366		2,352,222.00 Client	Buy
15:29:30	\$ / R 19/03/2018	Foreign Exchange Future	0.0		1,000	2,244	2,244,000	13.8366		31,049,330.40 Client	Buy
15:30:48	\$ / R 19/03/2018	Foreign Exchange Future	0.0		1,000	2	2,000	13.8342		27,668.40 Client	Buy
15:30:48	\$ / R 19/03/2018	Foreign Exchange Future	0.0		1,000	2	2,000	13.8342		(27,668.40) Member	Sell
15:31:15	\$ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	5	5,000	13.6150		68,075.00 Client	Buy

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15:38:07 15:45:47 15:45:47 15:46:43 15:48:29 15:52:47 15:56:37 15:57:41 15:58:00 15:58:12 15:58:12 15:59:07 15:59:07	\$ / R 18/12/2017 \$ / R 19/03/2018 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018 \$ / R 19/03/2018	Foreign Exchange Future	Put	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000 1,000	5 489 60 429 7 193	5,000 489,000 60,000 429,000 7,000	13.6150 13.6638 13.6638 13.6638 13.6300	Rate	(68,075.00) Member 6,681,598.20 Member (819,828.00) Client (5,861,770.20) Client	Sell Sell Buy Sell Sell
15:38:07 15:45:47 15:45:47 15:46:43 15:48:29 15:52:47 15:56:37 15:57:41 15:58:00 15:58:12 15:58:12 15:59:07 15:59:07 15:59:25	\$ / R 18/12/2017 \$ / R 19/03/2018 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1 1	1,000 1,000 1,000 1,000 1,000	489 60 429 7	489,000 60,000 429,000	13.6638 13.6638 13.6638		6,681,598.20 Member (819,828.00) Client	Buy Sell
15:45:47 15:45:47 15:46:43 15:48:29 15:52:47 15:56:37 15:57:41 15:58:00 15:58:12 15:58:12 15:59:07 15:59:07	\$ / R 18/12/2017 \$ / R 19/03/2018 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1 1	1,000 1,000 1,000 1,000	60 429 7	60,000 429,000	13.6638 13.6638		(819,828.00) Client	Sell
15:45:47 15:46:43 15:48:29 15:52:47 15:56:37 15:57:41 15:58:00 15:58:12 15:58:12 15:59:07 15:59:07 15:59:25	\$ / R 18/12/2017 \$ / R 19/03/2018 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00	1 1 1 1	1,000 1,000 1,000	429 7	429,000	13.6638		·	
15:46:43 15:48:29 15:52:47 15:56:37 15:57:41 15:58:00 15:58:12 15:58:12 15:59:07 15:59:07 15:59:25	\$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00	1 1 1	1,000 1,000	7				(5,861,770.20) Client	Sell
15:48:29 15:52:47 15:56:37 15:57:41 15:58:00 15:58:00 15:58:12 15:58:12 15:59:07 15:59:07 15:59:25	\$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018	Foreign Exchange Future		0.00 0.00 0.00	1	1,000		7,000	13 6300			
15:52:47 15:56:37 15:57:41 15:58:00 15:58:00 15:58:12 15:58:12 15:59:07 15:59:07	\$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00 0.00	1		193		10.0000		(95,410.00) Client	Sell
15:56:37 15:57:41 15:58:00 15:58:00 15:58:12 15:58:12 15:59:07 15:59:07	\$ / R 18/12/2017 \$ / R 19/03/2018 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00	-	1 000	100	193,000	13.6300		(2,630,590.00) Member	Sell
15:57:41 15:58:00 15:58:00 15:58:12 15:58:12 15:59:07 15:59:07 15:59:25	\$ / R 19/03/2018 \$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future			1	.,000	1,000	1,000,000	13.6562		(13,656,200.00) Member	Sell
15:58:00 15:58:00 15:58:12 15:58:12 15:59:07 15:59:07 15:59:25	\$ / R 18/12/2017 \$ / R 18/12/2017 \$ / R 19/03/2018	Foreign Exchange Future Foreign Exchange Future		0.00		1,000	200	200,000	13.5800		(2,716,000.00) Member	Sell
15:58:00 15:58:12 15:58:12 15:59:07 15:59:07 15:59:25	\$ / R 18/12/2017 \$ / R 19/03/2018	Foreign Exchange Future			1	1,000	285	285,000	13.7781		(3,926,758.50) Member	Sell
15:58:12 15:58:12 15:59:07 15:59:07 15:59:25	\$ / R 19/03/2018	-		0.00	1	1,000	22	22,000	13.5713		298,568.60 Member	Buy
15:58:12 15:59:07 15:59:07 15:59:25				0.00	1	1,000	22	22,000	13.5713		(298,568.60) Client	Sell
15:59:07 15:59:07 15:59:25	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	285	285,000	13.8190		3,938,415.00 Client	Buy
15:59:07 15:59:25		Foreign Exchange Future		0.00	1	1,000	285	285,000	13.8190		(3,938,415.00) Member	Sell
15:59:25	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.6766		205,149.00 Member	Buy
	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.6766		(205,149.00) Client	Sell
16:01:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6624		136,624.00 Client	Buy
	\$ / R 14/12/2018	Foreign Exchange Future	Р	12.96	1	1,000	23,443	23,443,000	362.6600		8,501,838,380.00 Client	Buy
16:02:40	\$ / R 14/12/2018	Foreign Exchange Future	С	17.24	1	1,000	23,443	23,443,000	362.6600		(8,501,838,380.00) Client	Sell
16:03:01	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.5900		(1,359,000.00) Client	Sell
16:03:01	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.7842		1,378,420.00 Client	Buy
16:03:01	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.7842		(1,378,420.00) Member	Sell
16:03:11	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,260	1,260,000	13.6747		17,230,122.00 Client	Buy
16:03:11	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	110	110,000	13.5900		(1,494,900.00) Member	Sell
16:03:50	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.8919		(4,167,570.00) Client	Sell
16:03:58	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.5790		(339,475.00) Client	Sell
16:03:58	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.5790		339,475.00 Member	Buy
16:03:58	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.7692		344,230.00 Client	Buy
16:03:58	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.7692		(344,230.00) Client	Sell
16:04:54	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.5885		(27,177,000.00) Member	Sell
16:04:54	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.5885		27,177,000.00 Client	Buy
16:05:04	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6562		13,656,200.00 Client	Buy
16:07:26	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.5900		(1,359,000.00) Client	Sell
	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.5900		679,500.00 Member	Buy
	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.5942		(27,188.40) Client	Sell
	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.5942		27,188.40 Member	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.7865		27,573.00 Client	Buy
	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.7865		(27,573.00) Client	Sell
	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.5963		(27,192.60) Client	Sell
	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.5963		27,192.60 Member	Buy
	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	13.6061		(34,015,250.00) Member	Sell
	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	13.6061		34,015,250.00 Client	Buy
	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6174		6,808,700.00 Member	Buy
	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6174		(6,808,700.00) 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
16:26:23	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6051		40,815.30 Client	Buy
16:26:23	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6051		(40,815.30) Client	Sell
16:27:06	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6050		(27,210.00) Client	Sell
16:27:06	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6050		27,210.00 Member	Buy
16:30:25	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.6060		(95,242.00) Client	Sell
16:30:25	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.6060		95,242.00 Member	Buy
16:41:02	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7947		(13,794.70) Member	Sell
16:41:02	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7947		13,794.70 Client	Buy
16:42:34	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	214	214,000	13.5928		(2,908,859.20) Client	Sell
16:42:34	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	214	214,000	13.5928		2,908,859.20 Member	Buy
16:52:52	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	600	600,000	13.6350		(8,181,000.00) Member	Sell
16:53:19	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.7364		2,747,280.00 Member	Buy
16:53:19	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.7364		(2,747,280.00) Client	Sell
16:57:11	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6104		(1,361,040.00) Client	Sell
16:57:11	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6104		1,361,040.00 Member	Buy
16:57:57	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.6100		3,402,500.00 Member	Buy
16:59:45	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.6066		2,721,320.00 Member	Buy
16:59:48	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6188		40,856.40 Client	Buy
16:59:48	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6188		(40,856.40) Member	Sell
17:05:27	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	193	193,000	13.6300		2,630,590.00 Client	Buy
17:05:50	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.6635		3,415,875.00 Client	Buy
17:06:01	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.6300		95,410.00 Client	Buy
17:07:05	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.6066		(2,721,320.00) Client	Sell
17:07:09	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6350		68,175.00 Client	Buy
17:07:09	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.6350		272,700.00 Client	Buy
17:07:09	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6350		204,525.00 Client	Buy
17:07:09	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	115	115,000	13.6350		1,568,025.00 Client	Buy
17:07:09	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	35	35,000	13.6350		477,225.00 Client	Buy
17:07:09	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	70	70,000	13.6350		954,450.00 Client	Buy
17:07:09	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	90	90,000	13.6350		1,227,150.00 Client	Buy
17:07:09	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.6350		681,750.00 Client	Buy
17:07:09	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.6350		2,727,000.00 Client	Buy
17:07:17	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.6100		(3,402,500.00) Client	Sell
17:14:29	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.7120		27,424,000.00 Member	Buy
17:18:54	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.7120		(13,712,000.00) Client	Sell
17:18:54	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.7120		(13,712,000.00) Client	Sell
17:19:26	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.7398		(412,194.00) Client	Sell
17:27:35	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6188		(40,856.40) Client	Sell
17:27:35	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6188		40,856.40 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
Total Futu	ires			107		64,568	64,567,500			886 205 984.90	
Total Option	ons			8		65,386	65,386,000			0.00	
Total for \$	/ R Foreign Exchange	Future		115		129,954	129,953,500			22,337,023,744.90	
9:36:28	\$ / R MAXI 18/12/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.7229		6,861,450.00 Member	Buy
9:36:28	\$ / R MAXI 18/12/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.7229		(6,861,450.00) Member	Sell
10:01:53	\$ / R MAXI 18/12/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.7352		6,867,600.00 Member	Buy
10:01:53	\$ / R MAXI 18/12/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.7352		(6,867,600.00) Member	Sell
10:48:57	\$ / R MAXI 18/12/2017	Foreign Exchange Future	0.00	1	100,000	70	7,000,000	13.7005		95,903,500.00 Member	Buy
10:48:57	\$ / R MAXI 18/12/2017	Foreign Exchange Future	0.00	1	100,000	70	7,000,000	13.7005		(95,903,500.00) Client	Sell
12:17:59	\$ / R MAXI 18/12/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.6613		6,830,650.00 Member	Buy
12:17:59	\$ / R MAXI 18/12/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.6613		(6,830,650.00) Member	Sell
15:02:37	\$ / R MAXI 18/12/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.6456		(6,822,800.00) Member	Sell
15:02:37	\$ / R MAXI 18/12/2017	Foreign Exchange Future	0.00	1	100,000	5	500,000	13.6456		6,822,800.00 Member	Buy
Total Futu	ires			5		90	9,000,000			123 286 000.00	
Total Option	ons										
Total for \$	/ R MAXI Foreign Exc	hange Future		5		90	9,000,000			123,286,000.00	
9:24:13	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	18.5318		3,706,360.00 Member	Buy
9:24:13	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	18.5318		(3,706,360.00) Client	Sell
9:47:24	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	18.5191		370,382.00 Member	Buy
9:47:24	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	18.5191		(370,382.00) Client	Sell
10:04:13	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.9000		94,500.00 Client	Buy
10:04:13	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.9000		(94,500.00) Member	Sell
12:23:07	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.3676		91,838.00 Member	Buy
12:25:08	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.3676		(91,838.00) Client	Sell
12:44:25	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.3809		91,904.50 Member	Buy
12:47:34	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.3809		(91,904.50) Client	Sell
13:07:42	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	19,860	19,860,000	18.7155		371,689,830.00 Member	Buy
15:02:37	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.3231		(4,580,775.00) Member	Sell
15:02:37	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.3231		4,580,775.00 Member	Buy
15:13:04	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,263	1,263,000	18.7155		(23,637,676.50) Client	Sell
15:13:04	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,841	1,841,000	18.7155		(34,455,235.50) Client	Sell
15:13:04	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	83	83,000	18.7155		(1,553,386.50) Client	Sell
15:13:04	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	305	305,000	18.7155		(5,708,227.50) Client	Sell
15:13:04	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	545	545,000	18.7155		(10,199,947.50) Client	Sell
15:13:05	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	14,263	14,263,000	18.7155		(266,939,176.50) Client	Sell
15:13:05	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	126	126,000	18.7155		(2,358,153.00) Client	Sell
15:13:05	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,434	1,434,000	18.7155		(26,838,027.00) Client	Sell
16:41:51	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.2437		91,218.50 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:59:56	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.2595		(4,564,875.00) Member	Sell
16:59:56	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.2595		4,564,875.00 Member	Buy
Total Futu	res			13		20,600	20,600,000			385 281 683.00	
Total Option	ons										
Total for £	/ R Foreign Exchang	e Future		13		20,600	20,600,000			385,281,683.00	
8:07:45	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	194	194,000	16.5490		3,210,506.00 Client	Buy
8:07:45	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	194	194,000	16.5490		(3,210,506.00) Member	Sell
9:30:24	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.1556		(32,311.20) Member	Sell
9:30:24	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.1556		32,311.20 Client	Buy
9:30:24	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.1556		(32,311.20) Member	Sell
9:30:24	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.1556		32,311.20 Client	Buy
9:31:59	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.1488		(32,297.60) Member	Sell
9:31:59	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.1488		32,297.60 Client	Buy
10:01:13	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.1488		32,297.60 Member	Buy
10:01:13	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.1488		(32,297.60) Client	Sell
11:42:38	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.0628		160,628.00 Member	Buy
11:43:11	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.0525		80,262.50 Member	Buy
12:09:02	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	16.4162		8,208,100.00 Member	Buy
12:18:09	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.0341		16,034.10 Client	Buy
12:18:09	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.0341		(16,034.10) Member	Sell
12:22:29	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.0200		160,200.00 Client	Buy
12:22:29	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.0200		(160,200.00) Member	Sell
12:26:30	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.0200		(80,100.00) Member	Sell
12:26:30	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.0200		80,100.00 Client	Buy
12:43:11	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.0234		160,234.00 Member	Buy
12:47:44	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.0234		(160,234.00) Client	Sell
13:07:42	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,207	1,207,000	16.3620		19,748,934.00 Member	Buy
13:22:05	€ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	19	19,000	16.6842		316,999.80 Client	Buy
13:22:05	€ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	19	19,000	16.6842		(316,999.80) Member	Sell
13:57:08	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.0154		(16,015.40) Member	Sell
13:57:08	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.0154		16,015.40 Client	Buy
13:57:08	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	46	46,000	16.3500		(752,100.00) Member	Sell
13:57:08	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	46	46,000	16.3500		752,100.00 Client	Buy
14:32:39	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.0238		32,047.60 Member	Buy
14:32:39	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.0238		(32,047.60) Client	Sell
14:38:30	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	510	510,000	16.0334		(8,177,034.00) Member	Sell
15:02:08	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.0302		32,060.40 Client	Buy
15:02:08	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.0302		(32,060.40) Member	Sell
15:08:59	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	376	376,000	16.3620		(6,152,112.00) Client	Sell
15:08:59	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	95	95,000	16.3620		(1,554,390.00) Client	Sell
15:08:59	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	330	330,000	16.3620		(5,399,460.00) 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 Premium Val Rate	ue Trade Type	Buy/ Sell
15:08:59	€ / R 19/03/2018	Foreign Exchange Future	0.0) 1	1,000	140	140,000	16.3620	(2,290,680.0	00) Client	Sell
15:08:59	€ / R 19/03/2018	Foreign Exchange Future	0.0) 1	1,000	266	266,000	16.3620	(4,352,292.0	00) Client	Sell
15:17:06	€ / R 19/03/2018	Foreign Exchange Future	0.0) 1	1,000	13,000	13,000,000	16.3950	(213,135,000.0	00) Member	Sell
15:17:06	€ / R 19/03/2018	Foreign Exchange Future	0.0) 1	1,000	13,000	13,000,000	16.3950	213,135,000.0	00 Member	Buy
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0) 1	1,000	40	40,000	16.0434	(641,736.0	00) Member	Sell
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0) 1	1,000	55	55,000	16.0434	(882,387.0	00) Member	Sell
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0) 1	1,000	40	40,000	16.0434	(641,736.0	00) Member	Sell
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	35	35,000	16.0434	• •	00) Member	Sell
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	40	40,000	16.0434	641,736.0	00 Client	Buy
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	20	20,000	16.0434	•	00) Member	Sell
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	15	15,000	16.0434	* *	00) Member	Sell
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	15	15,000	16.0434		00 Client	Buy
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	305	305,000	16.0434	4,893,237.		Buy
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	305	305,000	16.0434	(4,893,237.0	•	Sell
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	20	20,000	16.0434		00 Client	Buy
15:42:54	€ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	40	40,000	16.0434		00 Client	Buy
15:42:54 15:42:54	€ / R 18/12/2017 € / R 18/12/2017	Foreign Exchange Future	0.0		1,000	55 35	55,000 35,000	16.0434 16.0434		00 Client	Buy
15:58:56	€ / R 18/12/2017 € / R 18/12/2017	Foreign Exchange Future	0.0		1,000 1,000	15	35,000 15,000	16.0553		00 Client 50 Member	Buy
15:58:56	€ / R 18/12/2017 € / R 18/12/2017	Foreign Exchange Future Foreign Exchange Future	0.0		1,000	15	15,000 15,000	16.0553	(240,829.		Buy Sell
16:21:37	€ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	238	238,000	16.0333	* *	30 Member	Buy
16:21:37	€ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	238	238,000	16.0331	(3,815,877.8		Sell
16:39:40	€ / R 19/03/2018	Foreign Exchange Future	0.0		1,000	5	5,000	16.3448	•	00 Client	Buy
16:39:40	€ / R 19/03/2018	Foreign Exchange Future	0.0		1,000	5	5,000	16.3448		00) Member	Sell
17:50:10	€ / R 19/03/2018	Foreign Exchange Future	0.0		1,000	50	50,000	16.3462	•	00 Member	Buy
17:50:10	€ / R 19/03/2018	Foreign Exchange Future	0.0		1,000	500	500,000	16.4092	(8,204,600.0		Sell
Total Futu	ires			31		16,061	16,060,500		262 933 981.	45	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		31		16,061	16,060,500		262,933,981.	45	
11:06:55	AU\$ / R 18/12/2017	Foreign Exchange Future	0.0) 1	1,000	250	250,000	10.2985	2,574,625.0	00 Member	Buy
11:06:55	AU\$ / R 18/12/2017	Foreign Exchange Future	0.0) 1	1,000	250	250,000	10.2985	(2,574,625.0	00) Member	Sell
15:02:12	AU\$ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	250	250,000	10.2542	(2,563,550.0	00) Member	Sell
15:02:12	AU\$ / R 18/12/2017	Foreign Exchange Future	0.0) 1	1,000	250	250,000	10.2542	2,563,550.0	00 Member	Buy
16:21:37	AU\$ / R 18/12/2017	Foreign Exchange Future	0.0		1,000	150	150,000	10.2514	1,537,710.0	00 Member	Buy
16:21:37	AU\$ / R 18/12/2017	Foreign Exchange Future	0.0) 1	1,000	150	150,000	10.2514	(1,537,710.0	00) Member	Sell
Total Futu	ires			3		650	650,000		6 675 885.	00	
Total Opti	ons										
Total for A	U\$ / R Foreign Excha	inge Future		3		650	650,000		6,675,885.	00	
15:02:37	CAD/ R 18/12/2017	Foreign Exchange Future	0.0) 1	1,000	100	100,000	10.6283	(1,062,830.0	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
15:02:37	CAD/ R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.6283		1,062,830.00 Member	Buy
Total Futu	res			1		100	100,000			1 062 830.00	
Total Option	ons										
Total for C	AD/ R Foreign Excha	nge Future		1		100	100,000			1,062,830.00	
11:51:33	CHF / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7086		1,370,860.00 Member	Buy
11:51:33	CHF / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7086		(1,370,860.00) Member	Sell
15:02:37	CHF / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6995		(1,369,950.00) Member	Sell
15:02:37	CHF / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6995		1,369,950.00 Member	Buy
15:28:25	CHF / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7294		(1,372,940.00) Member	Sell
15:28:25	CHF / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7294		1,372,940.00 Member	Buy
Total Futu	res			3		300	300,000			4 113 750.00	
Total Option	ons										
Total for C	HF / R Foreign Excha	inge Future		3		300	300,000			4,113,750.00	
11:51:33	DKK / R 18/12/2017	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.1550		2,155,000.00 Member	Buy
11:51:33	DKK / R 18/12/2017	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.1550		(2,155,000.00) Member	Sell
Total Futu	res			1		100	1,000,000			2 155 000.00	
Total Option	ons										
Total for D	KK / R Foreign Excha	ange Future		1		100	1,000,000			2,155,000.00	
Total Futu	res			164		102,468	112,278,000		1	671 715 114.35	
Total Option	ons			8		65,386	65,386,000			0.00	
Grand To	tal for all Instrume	nts		171		167,854	177,664,000		23	122,532,874.35	