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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 11/12/2017

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
8:18:43	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.6873		13,687,300.00 Client	Buy
8:18:43	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.6873		(13,687,300.00) Member	Sell
8:18:44	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.6627		(13,662,700.00) Client	Sell
8:18:44	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.6627		13,662,700.00 Member	Buy
8:26:11	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.6567		(409,701.00) Member	Sell
8:31:27	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.6617		(409,851.00) Member	Sell
8:55:14	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.6798		54,719.20 Client	Buy
8:55:14	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.6798		(54,719.20) Member	Sell
9:00:25	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.6667		410,001.00 Client	Buy
9:00:25	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.6667		(410,001.00) Member	Sell
9:23:00	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8559		(13,855.90) Member	Sell
9:23:00	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8559		13,855.90 Client	Buy
9:23:00	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6541		13,654.10 Member	Buy
9:23:00	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6541		(13,654.10) Client	Sell
9:23:19	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	34	34,000	13.8563		471,114.20 Client	Buy
9:23:19	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	34	34,000	13.8563		(471,114.20) Member	Sell
9:23:19	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	34	34,000	13.6541		(464,239.40) Client	Sell
9:23:19	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	34	34,000	13.6541		464,239.40 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
9:26:19	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.6649		(2,732,980.00) Member	Sell
9:28:48	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6329		(40,898.70) Client	Sell
9:28:48	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6649		13,664.90 Member	Buy
9:28:48	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.8255		41,476.50 Client	Buy
9:28:48	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8577		(13,857.70) Member	Sell
9:29:26	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.6667		(2,050,005.00) Member	Sell
9:29:26	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.6667		2,050,005.00 Member	Buy
9:29:26	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.8595		(2,078,925.00) Member	Sell
9:29:26	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.8595		2,078,925.00 Client	Buy
10:03:10	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	121	121,000	13.6700		1,654,070.00 Member	Buy
10:03:27	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8535		1,385,350.00 Member	Buy
10:03:44	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	121	121,000	13.6700		(1,654,070.00) Client	Sell
10:10:51	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6925		(27,385.00) Member	Sell
10:11:00	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6929		(41,078.70) Member	Sell
10:32:33	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6850		(27,370.00) Member	Sell
10:33:08	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6800		(27,360.00) Member	Sell
10:33:15	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6775		(13,677.50) Member	Sell
10:58:55	\$ / R 18/12/2017	Foreign Exchange Future	P 13.00	1	1,000	500	500,000	54.3400		27,170,000.00 Member	Buy
11:00:44	\$ / R 18/12/2017	Foreign Exchange Future	C 15.00	1	1,000	1,500	1,500,000	19.2200		(28,830,000.00) Member	Sell
11:00:44	\$ / R 18/12/2017	Foreign Exchange Future	C 13.50	1	1,000	750	750,000	404.9800		303,735,000.00 Member	Buy
11:10:53	\$ / R 18/12/2017	Foreign Exchange Future	C 13.50	1	1,000	750	750,000	399.9800		(299,985,000.00) Client	Sell
11:10:53	\$ / R 18/12/2017	Foreign Exchange Future	C 13.50	1	1,000	750	750,000	399.9800		299,985,000.00 Member	Buy
11:10:59	\$ / R 18/12/2017	Foreign Exchange Future	C 15.00	1	1,000	1,500	1,500,000	24.2200		36,330,000.00 Client	Buy
11:10:59	\$ / R 18/12/2017	Foreign Exchange Future	C 15.00	1	1,000	1,500	1,500,000	24.2200		(36,330,000.00) Member	Sell
11:22:43	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6880		(136,880.00) Member	Sell
11:22:43	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6880		136,880.00 Client	Buy
11:23:18	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	375	375,000	13.6800		5,130,000.00 Member	Buy
11:24:18	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	77	77,000	13.8718		(1,068,128.60) Client	Sell
11:24:18	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	77	77,000	13.8718		1,068,128.60 Member	Buy
11:37:25	\$ / R 18/12/2017	Foreign Exchange Future	P 12.00	1	1,000	16,141	16,141,000	4.1000		(66,178,100.00) Member	Sell
11:37:25	\$ / R 18/12/2017	Foreign Exchange Future	C 13.25	1	1,000	16,141	16,141,000	534.2500		8,623,329,250.00 Member	Buy
11:40:42	\$ / R 18/12/2017	Foreign Exchange Future	C 15.50	1	1,000	16,141	16,141,000	6.2900		(101,526,890.00) Member	Sell
11:41:14	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	8,000	8,000,000	13.8846		(111,076,800.00) Member	Sell
11:41:15	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	13.8784		(55,513,600.00) Member	Sell
11:41:58	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	187	187,000	13.6554		(2,553,559.80) Client	Sell
11:41:58	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	187	187,000	13.6554		2,553,559.80 Client	Buy
11:42:53	\$ / R 18/12/2017	Foreign Exchange Future	P 12.50	1	1,000	4,561	4,561,000	19.8600		(90,581,460.00) Member	Sell
11:42:53	\$ / R 18/12/2017	Foreign Exchange Future	C 15.50		1,000	4,561	4,561,000	4.9200		(22,440,120.00) Member	Sell
11:42:53	\$ / R 18/12/2017	Foreign Exchange Future	C 13.50		1,000	4,561	4,561,000	361.4300		1,648,482,230.00 Member	Buy
11:44:40	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8684		6,934,200.00 Member	Buy
11:44:41	\$ / R 19/03/2018	Foreign Exchange Future	0.00		1,000	500	500,000	13.8684		6,934,200.00 Member	Buy
11:46:34	\$ / R 19/03/2018	Foreign Exchange Future	0.00		1,000	500	500,000	13.8653		6,932,650.00 Member	Buy
11:47:04	\$ / R 19/03/2018	Foreign Exchange Future	0.00		1,000	500	500,000	13.8616		6,930,800.00 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 V Rate	alue Trade Type	Buy/ Sell
11:47:06	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8613	6,930,650	0.00 Member	Buy
11:50:54	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.8596	27,719,200	0.00 Member	Buy
11:52:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	32	32,000	13.6722	437,510	0.40 Member	Buy
11:52:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	32	32,000	13.6722	(437,510	0.40) Client	Sell
12:04:15	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.8501	3,462,52	5.00 Member	Buy
12:04:33	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	13.6835	41,050,500	0.00 Member	Buy
12:04:33	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	13.6835	(41,050,500	0.00) Client	Sell
12:06:28	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8470	1,384,700	0.00 Member	Buy
12:12:27	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	77	77,000	13.8441	1,065,999	5.70 Member	Buy
12:12:27	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	77	77,000	13.8441	(1,065,995	5.70) Client	Sell
12:13:42	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6575	(682,875	5.00) Client	Sell
12:16:30	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8500	(13,850	0.00) Client	Sell
12:16:30	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8500	13,850	0.00 Member	Buy
12:20:12	\$ / R 15/03/2018	Any day expiry		0.00	1	1,000	1,075	1,075,000	13.8587	14,898,102	2.50 Member	Buy
12:20:12	\$ / R 14/12/2017	Any day expiry		0.00	1	1,000	241	241,000	13.6690	3,294,229	0.00 Member	Buy
12:21:16	\$ / R 19/03/2018	Foreign Exchange Future	Р	13.32	1	1,000	7,500	7,500,000	285.8000	(2,143,500,000	0.00) Member	Sell
12:21:16	\$ / R 19/03/2018	Foreign Exchange Future	С	14.54	1	1,000	7,500	7,500,000	306.9000	2,301,750,000	0.00 Member	Buy
12:21:29	\$ / R 18/12/2017	Foreign Exchange Future	Р	12.50	1	1,000	4,561	4,561,000	19.8600	90,581,460	0.00 Client	Buy
12:22:09	\$ / R 18/12/2017	Foreign Exchange Future	С	15.50	1	1,000	4,561	4,561,000	4.9200	22,440,120	0.00 Client	Buy
12:22:42	\$ / R 18/12/2017	Foreign Exchange Future	С	13.50	1	1,000	4,561	4,561,000	354.1900	(1,615,460,590	0.00) Client	Sell
12:22:42	\$ / R 18/12/2017	Foreign Exchange Future	С	13.50	1	1,000	4,561	4,561,000	354.1900	1,615,460,590	0.00 Member	Buy
12:23:29	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	4,740	4,740,000	13.8674	(65,731,476	6.00) Member	Sell
12:26:32	\$ / R 31/01/2018	Any day expiry	С	14.25	1	1,000	12,000	12,000,000	248.7800	2,985,360,000	0.00 Member	Buy
12:29:03	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3,720	3,720,000	13.6645	(50,831,940	0.00) Member	Sell
12:29:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4,000	4,000,000	13.6634	54,653,600	0.00 Member	Buy
12:29:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	280	280,000	13.6602	3,824,856	6.00 Member	Buy
12:29:14	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	230	230,000	13.6608	(3,141,984	.00) Member	Sell
12:30:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	280	280,000	13.6634	(3,825,752	2.00) Member	Sell
12:32:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6833	(13,683	3.30) Member	Sell
12:32:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6833	13,683	3.30 Client	Buy
12:33:24	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3,720	3,720,000	13.6645	50,831,940	0.00 Member	Buy
12:33:48	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6743	(13,674	.30) Client	Sell
12:33:48	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6743	13,674	I.30 Member	Buy
12:35:04	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8618	(138,618	3.00) Member	Sell
12:35:52	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	76	76,000	13.8770	(1,054,652	2.00) Member	Sell
12:36:23	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	4,740	4,740,000	13.8674	65,731,476	3.00 Member	Buy
12:45:33	\$ / R 18/12/2017	Foreign Exchange Future	Р	12.00	1	1,000	5,058	5,058,000	4.1000	20,737,800	0.00 Client	Buy
12:45:33	\$ / R 18/12/2017	Foreign Exchange Future	Р	12.00	1	1,000	853	853,000	4.1000	3,497,300	0.00 Client	Buy
12:45:33	\$ / R 18/12/2017	Foreign Exchange Future	Р	12.00	1	1,000	1,107	1,107,000	4.1000	4,538,700	0.00 Client	Buy
12:45:33	\$ / R 18/12/2017	Foreign Exchange Future	Р	12.00	1	1,000	1,922	1,922,000	4.1000	7,880,200	0.00 Client	Buy
12:45:33	\$ / R 18/12/2017	Foreign Exchange Future	Р	12.00	1	1,000	1,291	1,291,000	4.1000	5,293,100	0.00 Client	Buy
12:45:33	\$ / R 18/12/2017	Foreign Exchange Future	Р	12.00	1	1,000	2,067	2,067,000	4.1000	8,474,700	0.00 Client	Buy
12:45:33	\$ / R 18/12/2017	Foreign Exchange Future	Р	12.00	1	1,000	1,752	1,752,000	4.1000	7,183,200	0.00 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
12:45:33	\$ / R 18/12/2017	Foreign Exchange Future	Р	12.00	1	1,000	1,307	1,307,000	4.1000		5,358,700.00 Client	Buy
12:45:34	\$ / R 18/12/2017	Foreign Exchange Future	Р	12.00	1	1,000	561	561,000	4.1000		2,300,100.00 Client	Buy
12:45:34	\$ / R 18/12/2017	Foreign Exchange Future	Р	12.00	1	1,000	223	223,000	4.1000		914,300.00 Client	Buy
12:45:48	\$ / R 18/12/2017	Foreign Exchange Future	С	15.50	1	1,000	5,058	5,058,000	6.2900		31,814,820.00 Client	Buy
12:45:48	\$ / R 18/12/2017	Foreign Exchange Future	С	15.50	1	1,000	2,067	2,067,000	6.2900		13,001,430.00 Client	Buy
12:45:48	\$ / R 18/12/2017	Foreign Exchange Future	С	15.50	1	1,000	1,291	1,291,000	6.2900		8,120,390.00 Client	Buy
12:45:48	\$ / R 18/12/2017	Foreign Exchange Future	С	15.50	1	1,000	561	561,000	6.2900		3,528,690.00 Client	Buy
12:45:48	\$ / R 18/12/2017	Foreign Exchange Future	С	15.50	1	1,000	1,922	1,922,000	6.2900		12,089,380.00 Client	Buy
12:45:48	\$ / R 18/12/2017	Foreign Exchange Future	С	15.50	1	1,000	1,107	1,107,000	6.2900		6,963,030.00 Client	Buy
12:45:48	\$ / R 18/12/2017	Foreign Exchange Future	С	15.50	1	1,000	853	853,000	6.2900		5,365,370.00 Client	Buy
12:45:48	\$ / R 18/12/2017	Foreign Exchange Future	С	15.50	1	1,000	223	223,000	6.2900		1,402,670.00 Client	Buy
12:45:48	\$ / R 18/12/2017	Foreign Exchange Future	С	15.50	1	1,000	1,752	1,752,000	6.2900		11,020,080.00 Client	Buy
12:45:48	\$ / R 18/12/2017	Foreign Exchange Future	С	15.50	1	1,000	1,307	1,307,000	6.2900		8,221,030.00 Client	Buy
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	1,291	1,291,000	526.7500		680,034,250.00 Member	Buy
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	561	561,000	526.7500		295,506,750.00 Member	Buy
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	223	223,000	526.7500		(117,465,250.00) Client	Sell
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	1,752	1,752,000	526.7500		(922,866,000.00) Client	Sell
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	1,107	1,107,000	526.7500		(583,112,250.00) Client	Sell
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	561	561,000	526.7500		(295,506,750.00) Client	Sell
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	1,922	1,922,000	526.7500		(1,012,413,500.00) Client	Sell
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	853	853,000	526.7500		(449,317,750.00) Client	Sell
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	5,058	5,058,000	526.7500		2,664,301,500.00 Member	Buy
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	1,291	1,291,000	526.7500		(680,034,250.00) Client	Sell
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	223	223,000	526.7500		117,465,250.00 Member	Buy
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	2,067	2,067,000	526.7500		1,088,792,250.00 Member	Buy
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	1,922	1,922,000	526.7500		1,012,413,500.00 Member	Buy
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	2,067	2,067,000	526.7500		(1,088,792,250.00) Client	Sell
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	1,752	1,752,000	526.7500		922,866,000.00 Member	Buy
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	1,307	1,307,000	526.7500		(688,462,250.00) Client	Sell
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	5,058	5,058,000	526.7500		(2,664,301,500.00) Client	Sell
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	1,107	1,107,000	526.7500		583,112,250.00 Member	Buy
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	853	853,000	526.7500		449,317,750.00 Member	Buy
12:46:17	\$ / R 18/12/2017	Foreign Exchange Future	С	13.25	1	1,000	1,307	1,307,000	526.7500		688,462,250.00 Member	Buy
12:52:54	\$ / R 14/12/2017	Any day expiry		0.00	1	1,000	241	241,000	13.6690		(3,294,229.00) Client	Sell
12:53:06	\$ / R 15/03/2018	Any day expiry		0.00	1	1,000	1,075	1,075,000	13.8587		(14,898,102.50) Client	Sell
12:53:18	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	76	76,000	13.8770		1,054,652.00 Client	Buy
13:00:08	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	77	77,000	13.8715		1,068,105.50 Member	Buy
13:00:08	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	77	77,000	13.8715		(1,068,105.50) Client	Sell
13:26:44	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	3,500	3,500,000	14.0546		49,191,100.00 Member	Buy
13:26:44	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0548		(7,027,400.00) Member	Sell
13:26:44	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0549		(7,027,450.00) Member	Sell
13:27:15	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0545		(7,027,250.00) Member	Sell
13:27:15	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0546		(7,027,300.00) Member	Sell

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Matched Time	Contract Details	Product	Call/ St	rike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
13:27:47	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0544		(7,027,200.00) Member	Sell
13:27:51	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0545		(7,027,250.00) Member	Sell
13:28:42	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0547		(7,027,350.00) Member	Sell
13:35:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.6864		(4,105,920.00) Member	Sell
13:35:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.6864		4,105,920.00 Client	Buy
13:47:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6709		13,670,900.00 Member	Buy
13:48:07	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	78	78,000	13.8451		1,079,917.80 Member	Buy
13:48:07	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	78	78,000	13.8451		(1,079,917.80) Client	Sell
13:59:20	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6709		(13,670,900.00) Client	Sell
14:37:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6370		272,740.00 Member	Buy
14:37:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6370		(272,740.00) Client	Sell
15:06:01	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6429		6,821,450.00 Member	Buy
15:07:11	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6426		6,821,300.00 Member	Buy
15:07:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	155	155,000	13.6422		2,114,541.00 Member	Buy
15:11:54	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	992	992,000	13.6426		(13,533,459.20) Client	Sell
15:11:54	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	163	163,000	13.6426		(2,223,743.80) Client	Sell
15:25:17	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	1,353	1,353,000	14.0365		(18,991,384.50) Member	Sell
15:34:34	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	23,230	23,230,000	13.8280		(321,224,440.00) Member	Sell
15:34:34	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	23,230	23,230,000	13.6330		316,694,590.00 Member	Buy
15:36:10	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	1,353	1,353,000	14.1537		19,149,956.10 Client	Buy
15:36:10	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	1,353	1,353,000	14.1537		(19,149,956.10) Member	Sell
15:42:40	\$ / R 11/12/2018	Any day expiry	С	15.69	1	1,000	20,000	20,000,000	633.5400		12,670,800,000.00 Member	Buy
15:42:40	\$ / R 11/12/2018	Any day expiry	Р	13.65	1	1,000	20,000	20,000,000	633.5400		(12,670,800,000.00) Member	Sell
15:53:02	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6432		(1,364,320.00) Member	Sell
15:53:02	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6432		1,364,320.00 Client	Buy
15:59:09	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0369		(1,403,690.00) Member	Sell
15:59:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6399		1,363,990.00 Member	Buy
16:00:01	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0369		1,403,690.00 Member	Buy
16:00:21	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6399		(1,363,990.00) Member	Sell
16:01:07	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6526		(1,365,260.00) Member	Sell
16:01:07	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6526		1,365,260.00 Client	Buy
16:01:07	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0247		(1,402,470.00) Client	Sell
16:01:07	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0247		1,402,470.00 Member	Buy
16:05:31	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4,390	4,390,000	13.6330		(59,848,870.00) Client	Sell
16:05:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	720	720,000	13.6330		(9,815,760.00) Client	Sell
16:05:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	580	580,000	13.6330		(7,907,140.00) Client	Sell
16:05:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	770	770,000	13.6330		(10,497,410.00) Client	Sell
16:05:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6330		(68,165.00) Client	Sell
16:05:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	150	150,000	13.6330		(2,044,950.00) Client	Sell
16:05:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,842	1,842,000	13.6330		(25,111,986.00) Client	Sell
16:05:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3,065	3,065,000	13.6330		(41,785,145.00) Client	Sell
16:05:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	977	977,000	13.6330		(13,319,441.00) Client	Sell
16:05:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	9,581	9,581,000	13.6330		(130,617,773.00) Client	Sell

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:05:32	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1,150	1,150,000	13.6330		(15,677,950.00) Client	Sell
16:06:40	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	533	533,000	13.6100		(7,254,130.00) Member	Sell
16:06:40	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	533	533,000	13.8015		7,356,199.50 Member	Buy
16:07:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8280		69,140.00 Client	Buy
16:07:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	720	720,000	13.8280		9,956,160.00 Client	Buy
16:07:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,842	1,842,000	13.8280		25,471,176.00 Client	Buy
16:07:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	977	977,000	13.8280		13,509,956.00 Client	Buy
16:07:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	3,065	3,065,000	13.8280		42,382,820.00 Client	Buy
16:07:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.8280		2,074,200.00 Client	Buy
16:07:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	580	580,000	13.8280		8,020,240.00 Client	Buy
16:07:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,150	1,150,000	13.8280		15,902,200.00 Client	Buy
16:07:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	770	770,000	13.8280		10,647,560.00 Client	Buy
16:07:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	9,581	9,581,000	13.8280		132,486,068.00 Client	Buy
16:07:05	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	4,390	4,390,000	13.8280		60,704,920.00 Client	Buy
16:09:37	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.6375		(3,409,375.00) Member	Sell
16:09:37	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.6375		3,409,375.00 Client	Buy
16:10:01	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6247		13,624.70 Member	Buy
16:11:12	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6300		13,630.00 Member	Buy
16:13:47	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6352		(6,817,600.00) Client	Sell
16:13:47	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.6352		6,817,600.00 Member	Buy
16:13:47	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	188	188,000	13.6351		(2,563,398.80) Client	Sell
16:13:47	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	188	188,000	13.6351		2,563,398.80 Member	Buy
16:14:23	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6400		13,640.00 Member	Buy
16:19:04	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6163		27,232.60 Member	Buy
16:19:41	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6128		68,064.00 Member	Buy
16:21:44	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6160		(204,240.00) Client	Sell
16:24:16	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	195	195,000	13.6100		(2,653,950.00) Member	Sell
16:25:37	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,078	1,078,000	13.7995		14,875,861.00 Member	Buy
16:26:29	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	545	545,000	13.7995		(7,520,727.50) Member	Sell
16:31:12	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	282	282,000	13.6354		(3,845,182.80) Member	Sell
16:31:12	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	282	282,000	13.6354		3,845,182.80 Client	Buy
16:39:23	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6189		(13,618.90) Member	Sell
16:40:53	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.6169		(54,467.60) Member	Sell
16:40:53	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.6638		204,957.00 Client	Buy
16:42:07	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1,078	1,078,000	13.6100		14,671,580.00 Client	Buy
16:42:30	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	1,078	1,078,000	13.7995		(14,875,861.00) Client	Sell
16:42:59	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	545	545,000	13.6100		(7,417,450.00) Client	Sell
16:43:20	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	545	545,000	13.7995		7,520,727.50 Client	Buy
16:43:34	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.6169		27,233.80 Member	Buy
16:43:34	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8094		(27,618.80) Member	Sell
16:43:44	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.6152		54,460.80 Client	Buy
16:43:44	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.6152		(54,460.80) Member	Sell
16:45:01	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6116		13,611.60 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 I Rate	Premium Value Trade Type	Buy/ Sell
16:45:01	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.6116		(13,611.60) Member	Sell
16:57:05	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.8502		(2,770,040.00) Client	Sell
16:57:31	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.6133		(54,453.20) Member	Sell
16:57:31	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.6133		54,453.20 Client	Buy
17:11:25	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	375	375,000	13.6800		(5,130,000.00) Client	Sell
17:17:18	\$ / R 11/12/2018	Any day expiry	Р	13.65	1	1,000	20,000	20,000,000	633.5400	12	,670,800,000.00 Client	Buy
17:17:33	\$ / R 11/12/2018	Any day expiry	С	15.69	1	1,000	20,000	20,000,000	633.5400	(12	,670,800,000.00) Client	Sell
17:19:04	\$ / R 18/06/2018	Foreign Exchange Future	Р	12.50	1	1,000	57,300	57,300,000	149.4200	8	,561,766,000.00 Member	Buy
17:19:04	\$ / R 18/06/2018	Foreign Exchange Future	Р	13.50	1	1,000	57,300	57,300,000	467.1900	(26	,769,987,000.00) Member	Sell
17:19:04	\$ / R 18/06/2018	Foreign Exchange Future	С	15.50	1	1,000	57,300	57,300,000	292.3500	16	,751,655,000.00 Member	Buy
17:24:19	\$ / R 31/01/2018	Any day expiry	С	14.25	1	1,000	2,004	2,004,000	243.3300		487,633,320.00 Member	Buy
17:24:19	\$ / R 31/01/2018	Any day expiry	С	14.25	1	1,000	2,004	2,004,000	243.3300		(487,633,320.00) Client	Sell
17:24:33	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2,004	2,004,000	13.8875		(27,830,550.00) Member	Sell
17:24:33	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2,004	2,004,000	13.8875		27,830,550.00 Client	Buy
17:25:52	\$ / R 18/06/2018	Foreign Exchange Future	Р	12.50	1	1,000	22,950	22,950,000	149.4200	(3	,429,189,000.00) Client	Sell
17:25:52	\$ / R 18/06/2018	Foreign Exchange Future	Р	12.50	1	1,000	8,150	8,150,000	149.4200	(1	,217,773,000.00) Client	Sell
17:25:52	\$ / R 18/06/2018	Foreign Exchange Future	Р	12.50	1	1,000	23,974	23,974,000	149.4200	(3	,582,195,080.00) Client	Sell
17:25:52	\$ / R 18/06/2018	Foreign Exchange Future	Р	12.50	1	1,000	2,226	2,226,000	149.4200		(332,608,920.00) Client	Sell
17:25:59	\$ / R 18/06/2018	Foreign Exchange Future	С	15.50	1	1,000	22,950	22,950,000	292.3500	(6	,709,432,500.00) Client	Sell
17:25:59	\$ / R 18/06/2018	Foreign Exchange Future	С	15.50	1	1,000	2,226	2,226,000	292.3500		(650,771,100.00) Client	Sell
17:25:59	\$ / R 18/06/2018	Foreign Exchange Future	С	15.50	1	1,000	23,974	23,974,000	292.3500	(7	,008,798,900.00) Client	Sell
17:25:59	\$ / R 18/06/2018	Foreign Exchange Future	С	15.50	1	1,000	8,150	8,150,000	292.3500	(2	,382,652,500.00) Client	Sell
17:26:06	\$ / R 31/01/2018	Any day expiry	С	14.25	1	1,000	641	641,000	243.3300		(155,974,530.00) Client	Sell
17:26:06	\$ / R 31/01/2018	Any day expiry	С	14.25	1	1,000	641	641,000	243.3300		155,974,530.00 Member	Buy
17:26:06	\$ / R 31/01/2018	Any day expiry	С	14.25	1	1,000	1,230	1,230,000	243.3300		299,295,900.00 Member	Buy
17:26:06	\$ / R 31/01/2018	Any day expiry	С	14.25	1	1,000	7,632	7,632,000	243.3300	1	,857,094,560.00 Member	Buy
17:26:06	\$ / R 31/01/2018	Any day expiry	С	14.25	1	1,000	493	493,000	243.3300		119,961,690.00 Member	Buy
17:26:06	\$ / R 31/01/2018	Any day expiry	С	14.25	1	1,000	1,230	1,230,000	243.3300		(299,295,900.00) Client	Sell
17:26:06	\$ / R 31/01/2018	Any day expiry	С	14.25	1	1,000	493	493,000	243.3300		(119,961,690.00) Client	Sell
17:26:06	\$ / R 31/01/2018	Any day expiry	С	14.25	1	1,000	7,632	7,632,000	243.3300	(1	,857,094,560.00) Client	Sell
17:26:14	\$ / R 18/06/2018	Foreign Exchange Future	Р	13.50	1	1,000	2,226	2,226,000	470.9200	(1	,048,267,920.00) Member	Sell
17:26:14	\$ / R 18/06/2018	Foreign Exchange Future	Р	13.50	1	1,000	2,226	2,226,000	470.9200	1	,048,267,920.00 Client	Buy
17:26:14	\$ / R 18/06/2018	Foreign Exchange Future	Р	13.50	1	1,000	22,950	22,950,000	470.9200	(10	,807,614,000.00) Member	Sell
17:26:14	\$ / R 18/06/2018	Foreign Exchange Future	Р	13.50	1	1,000	8,150	8,150,000	470.9200	3	,837,998,000.00 Client	Buy
17:26:14	\$ / R 18/06/2018	Foreign Exchange Future	Р	13.50	1	1,000	23,974	23,974,000	470.9200	11	,289,836,080.00 Client	Buy
17:26:14	\$ / R 18/06/2018	Foreign Exchange Future	Р	13.50	1	1,000	23,974	23,974,000	470.9200	(11	,289,836,080.00) Member	Sell
17:26:14	\$ / R 18/06/2018	Foreign Exchange Future	Р	13.50	1	1,000	8,150	8,150,000	470.9200	(3	,837,998,000.00) Member	Sell
17:26:14	\$ / R 18/06/2018	Foreign Exchange Future	Р	13.50	1	1,000	22,950	22,950,000	470.9200	10	,807,614,000.00 Client	Buy
17:26:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.6425		(5,457,000.00) Member	Sell
17:32:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.8875		(27,775.00) Member	Sell
17:32:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	763	763,000	13.9325		(10,630,497.50) Member	Sell
17:32:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8875		(13,887.50) Member	Sell
17:32:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	493	493,000	13.8875		6,846,537.50 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 Premium Value Trade Rate Type	Buy/ Sell
17:32:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	1,230	1,230,000	13.8875	17,081,625.00 Client	Buy
17:32:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	123	123,000	13.9325	(1,713,697.50) Member	Sell
17:32:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	49	49,000	13.9325	(682,692.50) Member	Sell
17:32:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.8875	(41,662.50) Member	Sell
17:32:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	7,632	7,632,000	13.8875	105,989,400.00 Client	Buy
17:32:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	641	641,000	13.8875	8,901,887.50 Client	Buy
17:32:32	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	64	64,000	13.9325	(891,680.00) Member	Sell
17:34:43	\$ / R 18/12/2017	Foreign Exchange Future	Р	13.00	1	1,000	500	500,000	54.3400	(27,170,000.00) Client	Sell
17:42:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	65	65,000	13.6425	886,762.50 Client	Buy
17:42:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	55	55,000	13.6425	750,337.50 Client	Buy
17:42:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	90	90,000	13.6425	1,227,825.00 Client	Buy
17:42:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	90	90,000	13.6425	1,227,825.00 Client	Buy
17:42:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.6425	204,637.50 Client	Buy
17:42:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.6425	545,700.00 Client	Buy
17:42:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6425	272,850.00 Client	Buy
17:42:36	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.6425	341,062.50 Client	Buy
17:52:46	\$ / R 19/03/2018	Foreign Exchange Future	С	14.54	1	1,000	7,500	7,500,000	283.7600	2,128,200,000.00 Member	Buy
17:52:46	\$ / R 19/03/2018	Foreign Exchange Future	C	14.54	1	1,000	7,500	7,500,000	283.7600	(2,128,200,000.00) Member	Sell
17:54:42	\$ / R 19/03/2018	Foreign Exchange Future	P	13.32	1	1,000	7,500	7,500,000	287.6100	(2,157,075,000.00) Member	Sell
17:54:42	\$ / R 19/03/2018	Foreign Exchange Future	Р	13.32	1	1,000	7,500	7,500,000	287.6100	2,157,075,000.00 Member	Buy
Total Futu	ires				99		94,620	94,619,500		1 303 349 714.95	
Total Opti	ons				49		357,382	357,382,000		0.00	
Total for \$	6 / R Foreign Exchange	Future			148		452,002	452,001,500		119,311,752,364.95	
12:04:42	\$ / R MAXI 18/06/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.0575	(7,028,750.00) Member	Sell
12:04:42	\$ / R MAXI 18/06/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.0575	7,028,750.00 Member	Buy
12:05:21	\$ / R MAXI 17/09/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.2549	7,127,450.00 Member	Buy
12:05:21	\$ / R MAXI 17/09/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.2549	(7,127,450.00) Member	Sell
Total Futu	ires				2		10	1,000,000		14 156 200.00	
Total Opti	ons										
Total for \$	/ R MAXI Foreign Excl	hange Future			2		10	1,000,000		14,156,200.00	
10:02:43	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	18.3277	91,638.50 Client	Buy
10:02:43	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	18.3277	(91,638.50) Member	Sell
10:19:25	£/R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	18.9555	189,555.00 Client	Buy
10:19:25	£ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	18.9555	(189,555.00) Member	Sell
12:05:12	£/R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	19.2589	(4,814,725.00) Member	Sell
12.00.12		Francisco Frankris on Francis		0.00	1	1,000	250	250,000	19.2589	4,814,725.00 Member	Buy
	£ / R 17/09/2018	Foreign Exchange Future									
12:05:12 12:05:12 12:14:46	£ / R 17/09/2018 £ / R 18/12/2017	Foreign Exchange Future Foreign Exchange Future		0.00	1	1,000	250	250,000	18.2341	4,558,525.00 Member	Buy
12:05:12		-			1 1	1,000 1,000	250 250	250,000 250,000	18.2341 18.2341	4,558,525.00 Member (4,558,525.00) Member	Buy 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
12:14:46	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.2341		(4,558,525.00) Member	Sell
12:59:18	£ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.9567		(4,739,175.00) Member	Sell
12:59:18	£/R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.9567		4,739,175.00 Member	Buy
13:01:13	£/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	19.2899		(4,822,475.00) Member	Sell
13:01:13	£/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	19.2899		4,822,475.00 Member	Buy
14:31:28	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.5573		(4,639,325.00) Member	Sell
14:31:28	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.5573		4,639,325.00 Member	Buy
14:31:28	£ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.8737		4,718,425.00 Member	Buy
14:31:28	£ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.8737		(4,718,425.00) Member	Sell
14:31:28	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.5573		(4,639,325.00) Member	Sell
14:31:28	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.5573		4,639,325.00 Member	Buy
14:31:28	£ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.8721		(4,718,025.00) Member	Sell
14:31:28	£ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.8721		4,718,025.00 Member	Buy
14:31:28	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.5573		(4,639,325.00) Member	Sell
14:31:28	£ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.5573		4,639,325.00 Member	Buy
14:44:30	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	6	6,000	18.2315		(109,389.00) Client	Sell
14:44:30	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	6	6,000	18.2315		109,389.00 Member	Buy
16:14:14	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.2312		4,557,800.00 Member	Buy
16:14:14	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.2312		(4,557,800.00) Client	Sell
16:14:14	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.2306		(4,557,650.00) Client	Sell
16:14:14	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.2306		4,557,650.00 Member	Buy
16:14:15	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	23	23,000	18.2306		(419,303.80) Client	Sell
16:14:15	£ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	23	23,000	18.2306		419,303.80 Member	Buy
Total Futu		3		16	,	3,044	3,044,000			56 773 186.30	• •
Total Opti	ions					·	, ,				
Total for £	E / R Foreign Exchang	je Future		16		3,044	3,044,000			56,773,186.30	
9:11:01	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	16.4422		(8,221,100.00) Member	Sell
9:59:29	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.4543		32,908.60 Client	Buy
9:59:29	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.4543		(32,908.60) Member	Sell
10:03:49	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.0927		(160,927.00) Client	Sell
10:03:49	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.0927		160,927.00 Member	Buy
10:19:32	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.4708		(32,941.60) Client	Sell
10:19:32	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.4708		32,941.60 Member	Buy
10:40:03	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	16.4492		8,224,600.00 Client	Buy
10:40:03	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	16.5122		(825,610.00) Member	Sell
10:40:38	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	16.1326		(32,265,200.00) Member	Sell
11:58:13	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	985	985,000	16.1450		(15,902,825.00) Member	Sell
12:03:14	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.4636		(32,927.20) Member	Sell
12:03:14	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.4636		32,927.20 Client	Buy
12:05:03	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.1259		(4,031,475.00) Member	Sell
12:05:03	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.1259		4,031,475.00 Member	Buy
12.00.00	C/ IX 10/12/2017	i oreign Exoriange Future	0.00	1	1,000	200	230,000	10.1209		4,001,470.00 WEITIDE	

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
12:05:03	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.4557		(4,113,925.00) Member	Sell
12:05:03	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.4557		4,113,925.00 Member	Buy
12:09:12	€ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.7821		4,195,525.00 Member	Buy
12:09:12	€ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.7821		(4,195,525.00) Member	Sell
12:25:09	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.4711		(32,942.20) Client	Sell
12:25:09	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	16.4711		32,942.20 Member	Buy
12:36:25	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	16.4842		(494,526.00) Member	Sell
12:36:37	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	16.4842		494,526.00 Client	Buy
13:00:02	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	17.1511		(4,287,775.00) Member	Sell
13:00:02	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	17.1511		4,287,775.00 Member	Buy
13:09:38	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	16.4724		49,417.20 Client	Buy
13:09:38	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	16.4724		(49,417.20) Member	Sell
13:19:53	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	17.1255		4,281,375.00 Member	Buy
13:19:53	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	17.1255		(4,281,375.00) Member	Sell
13:33:10	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.1221		(161,221.00) Member	Sell
13:53:47	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	16.1068		241,602.00 Member	Buy
13:53:47	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	16.1068		(241,602.00) Member	Sell
14:39:00	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	16.0905		128,724.00 Member	Buy
14:39:00	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	16.0905		(128,724.00) Client	Sell
15:03:20	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.0993		16,099.30 Member	Buy
15:03:20	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.0993		(16,099.30) Client	Sell
15:50:14	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	528	528,000	16.0680		8,483,904.00 Member	Buy
15:50:14	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	528	528,000	16.0680		(8,483,904.00) Client	Sell
15:50:15	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	528	528,000	16.3804		(8,648,851.20) Member	Sell
15:50:15	€ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	528	528,000	16.3804		8,648,851.20 Client	Buy
16:01:27	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	125	125,000	16.0893		2,011,162.50 Client	Buy
16:01:27	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	125	125,000	16.0893		(2,011,162.50) Member	Sell
16:01:27	€ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	16.7312		2,091,400.00 Member	Buy
16:01:27	€ / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	16.7312		(2,091,400.00) Client	Sell
17:38:29	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.1426		(80,713.00) Member	Sell
17:38:51	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	117	117,000	16.2326		(1,899,214.20) Member	Sell
17:38:51	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1,175	1,175,000	16.1426		18,967,555.00 Client	Buy
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	220	220,000	16.1426		3,551,372.00 Client	Buy
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	220	220,000	16.1426		(3,551,372.00) Member	Sell
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	150	150,000	16.1426		(2,421,390.00) Member	Sell
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	170	170,000	16.1426		(2,744,242.00) Member	Sell
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	80	80,000	16.1426		(1,291,408.00) Member	Sell
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	145	145,000	16.1426		(2,340,677.00) Member	Sell
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	60	60,000	16.1426		(968,556.00) Member	Sell
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	145	145,000	16.1426		2,340,677.00 Client	Buy
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	170	170,000	16.1426		2,744,242.00 Client	Buy
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	80	80,000	16.1426		1,291,408.00 Client	Buy
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	150	150,000	16.1426		2,421,390.00 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
17:39:52	€ / R 18/12/2017	Foreign Exchange Future	0.	00 1	1,000	60	60,000	16.1426		968,556.00 Client	Buy
17:41:01	€ / R 18/12/2017	Foreign Exchange Future	0.	00 1	1,000	5	5,000	16.1550		(80,775.00) Member	Sell
17:41:01	€ / R 18/12/2017	Foreign Exchange Future	0.	00 1	1,000	555	555,000	16.1550		8,966,025.00 Client	Buy
17:41:01	€ / R 18/12/2017	Foreign Exchange Future	0.	00 1	1,000	55	55,000	16.2450		(893,475.00) Member	Sell
17:42:03	€ / R 18/12/2017	Foreign Exchange Future	0.	00 1	1,000	25	25,000	16.1550		(403,875.00) Member	Sell
17:42:03	€ / R 18/12/2017	Foreign Exchange Future	0.	00 1	1,000	40	40,000	16.1550		(646,200.00) Member	Sell
17:42:03	€ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	85	85,000	16.1550		(1,373,175.00) Member	Sell
17:42:03	€ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	70	70,000	16.1550		(1,130,850.00) Member	Sell
17:42:03	€ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	70	70,000	16.1550		(1,130,850.00) Member	Sell
17:42:03	€ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	70	70,000	16.1550		1,130,850.00 Client	Buy
17:42:03	€ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	105	105,000	16.1550		1,696,275.00 Client	Buy
17:42:03	€ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	85	85,000	16.1550		1,373,175.00 Client	Buy
17:42:03	€ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	40	40,000	16.1550		646,200.00 Client	Buy
17:42:03	€ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	70	70,000	16.1550		1,130,850.00 Client	Buy
17:42:03 17:42:03	€ / R 18/12/2017	Foreign Exchange Future		00 1 00 1	1,000 1,000	25 25	25,000	16.1550 16.1550		403,875.00 Client 565,425.00 Client	Buy
17:42:03	€ / R 18/12/2017 € / R 18/12/2017	Foreign Exchange Future Foreign Exchange Future		00 1 00 1	1,000	35 35	35,000 35,000	16.1550		(565,425.00) Member	Buy Sell
17:42:03	€ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	105	105,000	16.1550		(1,696,275.00) Member	Sell
Total Futu	ires			38		6,865	6,864,500			111 876 859.40	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		38		6,865	6,864,500			111,876,859.40	
12:07:01	AU\$ / R 19/03/2018	Foreign Exchange Future	0.	00 1	1,000	250	250,000	10.4287		2,607,175.00 Member	Buy
12:07:01	AU\$ / R 19/03/2018	Foreign Exchange Future	0.	00 1	1,000	250	250,000	10.4287		(2,607,175.00) Member	Sell
12:13:10	AU\$ / R 18/06/2018	Foreign Exchange Future	0.	00 1	1,000	250	250,000	10.5698		(2,642,450.00) Member	Sell
12:13:10	AU\$ / R 18/06/2018	Foreign Exchange Future	0.	00 1	1,000	250	250,000	10.5698		2,642,450.00 Member	Buy
12:26:12	AU\$ / R 19/03/2018	Foreign Exchange Future	0.	00 1	1,000	250	250,000	10.4411		(2,610,275.00) Member	Sell
12:26:12	AU\$ / R 19/03/2018	Foreign Exchange Future		00 1	1,000	250	250,000	10.4411		2,610,275.00 Member	Buy
14:38:21	AU\$ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	25	25,000	10.2646		256,615.00 Member	Buy
14:38:21	AU\$ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	25	25,000	10.2646		(256,615.00) Client	Sell
16:05:13	AU\$ / R 18/12/2017	Foreign Exchange Future		00 1	1,000	1,731	1,731,000	10.2724		(17,781,524.40) Member	Sell
16:05:13	AU\$ / R 19/03/2018	Foreign Exchange Future		00 1	1,000	1,731	1,731,000	10.4464		18,082,718.40 Member	Buy
16:05:13	AU\$ / R 19/03/2018	Foreign Exchange Future		00 1	1,000	1,731	1,731,000	10.4464		(18,082,718.40) Client	Sell
16:05:13	AU\$ / R 18/12/2017	Foreign Exchange Future	0.	00 1	1,000	1,731	1,731,000	10.2724		17,781,524.40 Client	Buy
Total Futu				6		4,237	4,237,000			43 980 757.80	
Total Option		on the Frakting		•		4.007	4 007 000			42 000 757 00	
	AU\$ / R Foreign Excha	7		6	4.000	4,237	4,237,000	10.0400		43,980,757.80	
11:45:42	CAD/ R 18/12/2017	Foreign Exchange Future		00 1	1,000	100	100,000	10.6496		(1,064,960.00) Member	Sell
11:45:42	CAD/ R 18/12/2017	Foreign Exchange Future		00 1	1,000	100	100,000	10.6496		1,064,960.00 Member	Buy
11:49:41	CAD/ R 19/03/2018	Foreign Exchange Future	0.	00 1	1,000	100	100,000	10.8142		(1,081,420.00) 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
11:49:41	CAD/ R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.8142		1,081,420.00 Member	Buy
12:03:13	CAD/ R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.9762		1,097,620.00 Member	Buy
12:03:13	CAD/ R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.9762		(1,097,620.00) Member	Sell
Total Futu	ires			3		300	300,000			3 244 000.00	
Total Opti	ons										
Total for C	CAD/ R Foreign Exchan	ge Future		3		300	300,000			3,244,000.00	
12:05:02	CHF / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7957		1,379,570.00 Member	Buy
12:05:02	CHF / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7957		(1,379,570.00) Member	Sell
14:43:21	CHF / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3875		1,438,750.00 Member	Buy
14:43:21	CHF / R 18/06/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3875		(1,438,750.00) Member	Sell
Total Futu	ires			2		200	200,000			2 818 320.00	
Total Opti	ons										
Total for C	CHF / R Foreign Exchar	ge Future		2		200	200,000			2,818,320.00	
14:33:50	CNH / R 18/12/2017	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.0631		2,063,100.00 Member	Buy
14:33:50	CNH / R 18/12/2017	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.0631		(2,063,100.00) Member	Sell
Total Futu	ires			1		100	1,000,000			2 063 100.00	
Total Opti	ons										
Total for C	NH / R Foreign Exchar	nge Future		1		100	1,000,000			2,063,100.00	
11:23:20	DKK / R 18/12/2017	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.1689		(2,168,900.00) Member	Sell
11:23:20	DKK / R 18/12/2017	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.1689		2,168,900.00 Member	Buy
12:05:01	DKK / R 18/12/2017	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.1665		(2,166,500.00) Member	Sell
12:05:01	DKK / R 18/12/2017	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.1665		2,166,500.00 Member	Buy
Total Futu	ires			2		200	2,000,000			4 335 400.00	
Total Opti	ons										
Total for D	OKK / R Foreign Exchar	nge Future		2		200	2,000,000			4,335,400.00	
13:17:47	QUANTO £ /\$ 18/06/20	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	1.3498		(1,349,800.00) Member	Sell
13:17:47	QUANTO £ /\$ 18/06/20	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	1.3498		1,349,800.00 Member	Buy
Total Futu	ires			1		100	1,000,000			1 349 800.00	
Total Opti	ons										
Total for C	QUANTO £ /\$ Foreign E	xchange Future		1		100	1,000,000			1,349,800.00	
11:23:20	TRY / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	3.5625		(356,250.00) Member	Sell
11:23:20	TRY / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	3.5625		356,250.00 Member	Buy

Matched Contract Details Time	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futures			1		100	100,000			356 250.00	
Total Options			•			,				
Total for TRY / R Foreign Exchan	ge Future		1		100	100,000			356,250.00	
Total Futures			171		109,775	114,365,000			1 544 303 588.45	
Total Options			49		357,382	357,382,000			0.00	
Grand Total for all Instrument	ts		220		467,157	471,747,000		11	9,552,706,238.45	