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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 21/07/2017

Johannesburg Stock Exchange

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

Tel: +27 11 520 7000 Fax: +27 11 520 8584

www.jse.co.za

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
8:39:24	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.1322		13,132,200.00 Member	Buy
9:00:35	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.1152		131,152.00 Member	Buy
9:00:35	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.1152		(131,152.00) Client	Sell
9:10:43	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	38	38,000	13.1225		498,655.00 Member	Buy
9:12:19	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.1305		26,261,000.00 Member	Buy
9:13:28	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.3075		133,075.00 Client	Buy
9:13:28	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.3075		(133,075.00) Member	Sell
9:13:44	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	38	38,000	13.1185		498,503.00 Member	Buy
9:13:44	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	38	38,000	13.1185		(498,503.00) Client	Sell
9:22:25	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.1337		6,566,850.00 Member	Buy
9:29:49	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.1198		(655,990.00) Member	Sell
9:30:27	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0949		(392,847.00) Client	Sell
9:30:27	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0949		392,847.00 Member	Buy
9:33:08	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	495	495,000	13.1118		(6,490,341.00) Member	Sell
9:33:33	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.1096		(3,277,400.00) Member	Sell
9:38:53	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	20,000	20,000,000	13.1200		262,400,000.00 Client	Buy
9:38:53	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	20,000	20,000,000	13.1200		(262,400,000.00) Member	Sell
9:38:56	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	750	750,000	13.1096		(9,832,200.00) 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
9:38:56	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	750	750,000	13.2946		9,970,950.00 Member	Buy
9:40:21	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	13.1281		(19,692,150.00) Client	Sell
9:40:21	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.1200		6,560,000.00 Member	Buy
9:47:04	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	44	44,000	13.0849		575,735.60 Member	Buy
9:47:04	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	44	44,000	13.0849		(575,735.60) Client	Sell
9:49:48	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.1090		(196,635.00) Client	Sell
9:49:48	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	145	145,000	13.1090		(1,900,805.00) Client	Sell
9:49:48	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	233	233,000	13.1090		(3,054,397.00) Client	Sell
9:49:48	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	2,683	2,683,000	13.1090		(35,171,447.00) Client	Sell
9:49:48	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	99	99,000	13.1090		(1,297,791.00) Client	Sell
9:50:00	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	13.1000		39,300,000.00 Member	Buy
9:50:43	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.2701		331,752.50 Member	Buy
9:50:43	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.2701		(331,752.50) Member	Sell
9:50:43	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.0906		(327,265.00) Member	Sell
9:51:03	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.0940		(327,350.00) Member	Sell
9:51:03	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.2735		331,837.50 Member	Buy
9:51:03	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.2735		(331,837.50) Member	Sell
9:56:12	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.0923		(13,092.30) Client	Sell
9:56:12	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.0923		13,092.30 Member	Buy
9:56:19	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	75	75,000	13.1946		989,595.00 Member	Buy
9:56:19	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	750	750,000	13.2846		(9,963,450.00) Client	Sell
10:01:07	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.0835		(65,417.50) Member	Sell
10:01:07	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.0835		65,417.50 Client	Buy
10:01:17	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0847		(392,541.00) Member	Sell
10:01:17	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0847		392,541.00 Client	Buy
10:07:12	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.0899		(196,348.50) Client	Sell
10:07:12	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.0899		196,348.50 Member	Buy
10:08:58	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0800		392,400.00 Client	Buy
10:08:58	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0800		(392,400.00) Member	Sell
10:09:07	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0800		130,800.00 Member	Buy
10:09:22	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0800		(130,800.00) Client	Sell
10:29:43	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.1005		13,100.50 Client	Buy
10:29:43	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.1005		(13,100.50) Member	Sell
10:54:34	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.1065		(13,106.50) Client	Sell
10:54:34	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.1065		13,106.50 Member	Buy
11:01:24	\$ / R 21/07/2017	Any day expiry	0.00	1	1,000	70	70,000	12.9850		(908,950.00) Member	Sell
11:06:54	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.1145		(655,725.00) Member	Sell
11:06:54	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.1145		655,725.00 Client	Buy
11:21:09	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.0938		(104,750.40) Member	Sell
11:21:09	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.0938		104,750.40 Client	Buy
11:43:49	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.2700		398,100.00 Member	Buy
11:43:49	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.2700		(398,100.00) Client	Sell
11:46:22	\$ / R 21/07/2017	Any day expiry	0.00	1	1,000	70	70,000	12.9850		908,950.00 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
11:50:14	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	105	105,000	13.2587		(1,392,163.50) Member	Sell
11:50:14	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	210	210,000	13.2605		2,784,705.00 Client	Buy
11:51:10	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.0639		326,597.50 Member	Buy
11:51:10	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.0639		(326,597.50) Client	Sell
11:51:30	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.0715		(26,143,000.00) Member	Sell
11:52:19	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.2520		(132,520.00) Member	Sell
11:52:19	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.2520		132,520.00 Client	Buy
11:52:20	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0650		391,950.00 Client	Buy
11:52:20	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0650		(391,950.00) Member	Sell
11:56:27	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	105	105,000	13.2623		(1,392,541.50) Member	Sell
11:57:34	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.0852		(654,260.00) Member	Sell
12:15:04	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0813		130,813.00 Member	Buy
12:15:04	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0813		(130,813.00) Client	Sell
12:24:44	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0789		6,539,450.00 Member	Buy
12:24:44	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0789		(6,539,450.00) Member	Sell
12:25:08	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0767		6,538,350.00 Member	Buy
12:25:08	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0767		(6,538,350.00) Member	Sell
12:50:25	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0785		6,539,250.00 Member	Buy
12:50:25	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0785		(6,539,250.00) Member	Sell
12:50:35	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	435	435,000	13.0798		(5,689,713.00) Member	Sell
12:50:35	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	435	435,000	13.0798		5,689,713.00 Member	Buy
13:04:45	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0650		(130,650.00) Client	Sell
13:04:45	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0650		130,650.00 Member	Buy
13:18:50	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0672		6,533,600.00 Client	Buy
13:18:50	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0672		(6,533,600.00) Member	Sell
13:19:05	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1,015	1,015,000	13.2414		(13,440,021.00) Member	Sell
13:19:05	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	2,800	2,800,000	13.0633		(36,577,240.00) Member	Sell
13:26:13	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.0633		26,126,600.00 Client	Buy
13:26:22	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	800	800,000	13.0633		10,450,640.00 Client	Buy
13:28:23	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	775	775,000	13.2414		10,262,085.00 Client	Buy
13:28:31	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	240	240,000	13.2414		3,177,936.00 Client	Buy
13:41:36	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.2699		6,634,950.00 Member	Buy
13:41:36	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.2699		(6,634,950.00) Member	Sell
13:43:04	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.0966		(13,096.60) Member	Sell
13:43:21	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.0966		(13,096.60) Member	Sell
14:04:39	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	650	650,000	13.1590		(8,553,350.00) Client	Sell
14:04:39	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	575	575,000	13.1590		(7,566,425.00) Client	Sell
14:04:39	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	550	550,000	13.1590		7,237,450.00 Member	Buy
14:04:39	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	2,850	2,850,000	13.1590		37,503,150.00 Member	Buy
14:04:39	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	375	375,000	13.1590		4,934,625.00 Member	Buy
14:04:39	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	550	550,000	13.1590		(7,237,450.00) Client	Sell
14:04:39	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	2,850	2,850,000	13.1590		(37,503,150.00) Client	Sell
14:04:39	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	575	575,000	13.1590		7,566,425.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
14:04:39	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	375	375,000	13.1590		(4,934,625.00) Client	Sell
14:04:39	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	650	650,000	13.1590		8,553,350.00 Member	Buy
14:11:53	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0575		391,725.00 Client	Buy
14:11:53	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0575		(391,725.00) Member	Sell
14:12:29	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0556		(130,556.00) Member	Sell
14:12:29	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0556		130,556.00 Client	Buy
14:12:29	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.2351		132,351.00 Member	Buy
14:12:29	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.2351		(132,351.00) Member	Sell
14:12:33	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	470	470,000	13.0500		(6,133,500.00) Member	Sell
14:12:33	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	130	130,000	13.0500		(1,696,500.00) Member	Sell
14:12:33	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	130	130,000	13.2295		1,719,835.00 Member	Buy
14:12:33	\$ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	130	130,000	13.2295		(1,719,835.00) Member	Sell
14:16:01	\$ / R 31/07/2017	Any day expiry	0.00	1	1,000	13	13,000	12.9650		168,545.00 Member	Buy
14:16:01	\$ / R 31/07/2017	Any day expiry	0.00	1	1,000	13	13,000	12.9650		(168,545.00) Client	Sell
14:24:15	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.0400		(521,600.00) Member	Sell
14:24:15	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.0400		521,600.00 Client	Buy
14:26:46	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.0946		2,618,920.00 Member	Buy
14:26:46	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.0946		(2,618,920.00) Client	Sell
14:32:38	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.0425		(52,170.00) Member	Sell
14:32:38	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.0425		52,170.00 Client	Buy
14:32:47	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4000		134,000.00 Client	Buy
14:32:47	\$ / R 19/03/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4000		(134,000.00) Member	Sell
14:33:26	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.0250		651,250.00 Member	Buy
14:33:26	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.0250		(651,250.00) Member	Sell
14:34:58	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.0308		(39,092.40) Member	Sell
14:34:58	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.0308		39,092.40 Client	Buy
14:36:37	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0174		6,508,700.00 Member	Buy
14:36:53	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0135		6,506,750.00 Member	Buy
14:37:38	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0150		6,507,500.00 Member	Buy
14:37:57	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0190		6,509,500.00 Member	Buy
14:40:40	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.0258		(651,290.00) Member	Sell
14:42:00	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.0258		325,645.00 Client	Buy
14:46:15	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0200		390,600.00 Client	Buy
14:46:15	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.0200		(390,600.00) Member	Sell
14:46:23	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.0150		(13,015.00) Member	Sell
14:46:23	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.0150		13,015.00 Client	Buy
14:47:02	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.0126		(650,630.00) Member	Sell
14:47:08	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.0136		(650,680.00) Member	Sell
14:50:27	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.0020		65,010.00 Client	Buy
14:50:27	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.0020		(65,010.00) Member	Sell
14:50:28	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.0000		(1,300,000.00) Member	Sell
14:50:28	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.0000		1,300,000.00 Client	Buy
14:50:28	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0000		(130,000.00) 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
14:50:28	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0000		130,000.00 Client	Buy
14:50:28	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.0000		(65,000.00) Member	Sell
14:50:28	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.0000		65,000.00 Client	Buy
14:50:28	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.0000		(325,000.00) Member	Sell
14:50:28	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.0000		325,000.00 Client	Buy
14:51:38	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	11	11,000	13.0040		143,044.00 Member	Buy
14:51:38	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	11	11,000	13.0040		(143,044.00) Client	Sell
14:57:06	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	12.9960		(32,490,000.00) Member	Sell
14:57:06	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	12.9960		32,490,000.00 Client	Buy
15:02:59	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.0117		650,585.00 Member	Buy
15:02:59	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.0117		(650,585.00) Client	Sell
15:06:30	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.0258		325,645.00 Client	Buy
15:08:20	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	17,500	17,500,000	13.0079		227,638,250.00 Member	Buy
15:15:13	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.0005		(195,007.50) Member	Sell
15:15:13	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.0005		195,007.50 Client	Buy
15:19:33	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.0013		1,300,130.00 Client	Buy
15:19:33	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.0013		(1,300,130.00) Member	Sell
15:22:46	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	300	300,000	12.9939		(3,898,170.00) Member	Sell
15:36:55	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.0060		(13,006.00) Client	Sell
15:36:55	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.0060		13,006.00 Client	Buy
15:36:55	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.0060		(52,024.00) Member	Sell
15:36:55	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.0060		52,024.00 Client	Buy
15:40:29	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	9	9,000	13.0071		(117,063.90) Member	Sell
15:40:29	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	9	9,000	13.0071		117,063.90 Client	Buy
15:42:42	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1,200	1,200,000	12.9950		15,594,000.00 Member	Buy
15:43:13	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0060		(6,503,000.00) Member	Sell
15:43:13	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.0060		6,503,000.00 Member	Buy
15:47:38	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	311	311,000	13.0007		(4,043,217.70) Member	Sell
15:47:38	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	311	311,000	13.0007		4,043,217.70 Member	Buy
15:50:00	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	20,700	20,700,000	13.0041		(269,184,870.00) Member	Sell
15:50:00	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	20,700	20,700,000	13.0041		269,184,870.00 Member	Buy
15:51:00	\$ / R 19/03/2018	Foreign Exchange Future	P 12.00	1	1,000	75,000	75,000,000	158.9400		(11,920,500,000.00) Member	Sell
15:52:11	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	394	394,000	13.0107		5,126,215.80 Member	Buy
15:52:11	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	394	394,000	13.0107		(5,126,215.80) Member	Sell
15:53:00	\$ / R 19/03/2018	Foreign Exchange Future	C 16.16	1	1,000	75,000	75,000,000	160.2100		12,015,750,000.00 Member	Buy
16:00:13	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	31	31,000	13.0310		(403,961.00) Client	Sell
16:00:13	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	31	31,000	13.0310		403,961.00 Member	Buy
16:00:25	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	31	31,000	13.0380		404,178.00 Client	Buy
16:00:25	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	31	31,000	13.0380		(404,178.00) Member	Sell
16:00:52	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0402		130,402.00 Member	Buy
16:00:52	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.0402		(130,402.00) Member	Sell
16:02:03	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.0500		652,500.00 Client	Buy
16:02:03	\$ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	36	36,000	13.0500		469,800.00 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
16:02:37	\$ / R 19/03/2018	Foreign Exchange Future	С	16.16	1	1,000	75,000	75,000,000	158.2100		11,865,750,000.00 Member	Buy
16:08:01	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.0189		(1,301,890.00) Member	Sell
16:08:01	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.0189		1,301,890.00 Client	Buy
16:08:03	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.0103		(1,301,030.00) Member	Sell
16:08:03	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.0103		1,301,030.00 Client	Buy
16:08:26	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	14	14,000	13.0500		182,700.00 Member	Buy
16:14:54	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	14	14,000	13.0525		182,735.00 Member	Buy
16:14:54	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	14	14,000	13.0525		(182,735.00) Member	Sell
16:34:21	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.0523		(65,261.50) Client	Sell
16:34:21	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.0523		65,261.50 Member	Buy
16:42:14	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.0527		39,158.10 Member	Buy
16:42:14	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.0527		(39,158.10) Client	Sell
16:51:11	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0600		653,000.00 Member	Buy
16:52:00	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	13.1072		(65,536,000.00) Client	Sell
16:52:00	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	13.1072		65,536,000.00 Member	Buy
16:56:56	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.0700		65,350.00 Client	Buy
16:57:59	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0627		653,135.00 Member	Buy
16:58:03	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0656		653,280.00 Member	Buy
16:58:40	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	45	45,000	13.0657		587,956.50 Member	Buy
16:59:12	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0683		653,415.00 Member	Buy
16:59:43	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.0627		457,194.50 Member	Buy
17:00:57	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0627		(130,627.00) Client	Sell
17:01:17	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.0627		(326,567.50) Client	Sell
17:02:03	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0533		(652,665.00) Client	Sell
17:02:03	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0533		(652,665.00) Client	Sell
17:07:40	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0647		653,235.00 Client	Buy
17:07:40	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.0647		2,612,940.00 Client	Buy
17:13:13	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	900	900,000	13.0397		(11,735,730.00) Member	Sell
17:14:05	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	263	263,000	13.2628		(3,488,116.40) Member	Sell
17:14:05	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2,630	2,630,000	13.1278		34,526,114.00 Client	Buy
17:14:44	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	360	360,000	13.0397		4,694,292.00 Client	Buy
17:14:44	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0397		651,985.00 Client	Buy
17:14:44	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.0397		1,043,176.00 Client	Buy
17:14:44	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.0397		1,043,176.00 Client	Buy
17:14:44	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	120	120,000	13.0397		1,564,764.00 Client	Buy
17:14:44	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	210	210,000	13.0397		2,738,337.00 Client	Buy
17:15:06	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	38	38,000	13.2628		(503,986.40) Member	Sell
17:15:06	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	380	380,000	13.1278		4,988,564.00 Client	Buy
17:16:20	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	58	58,000	13.2628		(769,242.40) Member	Sell
17:16:42	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.1278		(65,639.00) Member	Sell
17:16:42	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	585	585,000	13.1278		7,679,763.00 Client	Buy
17:23:43	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	180	180,000	13.1278		2,363,004.00 Client	Buy
17:23:43	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	365	365,000	13.1278		4,791,647.00 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
17:23:43	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	195	195,000	13.1278		2,559,921.00 Client	Buy
17:23:43	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	365	365,000	13.1278		(4,791,647.00) Member	Sell
17:23:43	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	335	335,000	13.1278		4,397,813.00 Client	Buy
17:23:43	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	195	195,000	13.1278		(2,559,921.00) Member	Sell
17:23:43	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	335	335,000	13.1278		(4,397,813.00) Member	Sell
17:23:43	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	180	180,000	13.1278		(2,363,004.00) Member	Sell
17:25:11	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	12.9161		2,583,220.00 Member	Buy
17:25:30	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.0061		(26,012,200.00) Client	Sell
17:26:42	\$ / R 19/03/2018	Foreign Exchange Future	Р	12.00	1	1,000	7,032	7,032,000	163.9400	1	,152,826,080.00 Client	Buy
17:26:42	\$ / R 19/03/2018	Foreign Exchange Future	Р	12.00	1	1,000	2,044	2,044,000	163.9400		335,093,360.00 Client	Buy
17:26:43	\$ / R 19/03/2018	Foreign Exchange Future	Р	12.00	1	1,000	690	690,000	163.9400		113,118,600.00 Client	Buy
17:26:43	\$ / R 19/03/2018	Foreign Exchange Future	Р	12.00	1	1,000	23,691	23,691,000	163.9400	3	3,883,902,540.00 Client	Buy
17:26:43	\$ / R 19/03/2018	Foreign Exchange Future	Р	12.00	1	1,000	9,458	9,458,000	163.9400	1	,550,544,520.00 Client	Buy
17:26:43	\$ / R 19/03/2018	Foreign Exchange Future	Р	12.00	1	1,000	16,904	16,904,000	163.9400	2	2,771,241,760.00 Client	Buy
17:26:43	\$ / R 19/03/2018	Foreign Exchange Future	Р	12.00	1	1,000	8,176	8,176,000	163.9400	1	,340,373,440.00 Client	Buy
17:26:43	\$ / R 19/03/2018	Foreign Exchange Future	Р	12.00	1	1,000	7,005	7,005,000	163.9400	1	,148,399,700.00 Client	Buy
17:27:49	\$ / R 19/03/2018	Foreign Exchange Future	С	16.16	1	1,000	690	690,000	158.2100		(109,164,900.00) Client	Sell
17:27:49	\$ / R 19/03/2018	Foreign Exchange Future	С	16.16	1	1,000	16,904	16,904,000	158.2100	(2	2,674,381,840.00) Client	Sell
17:27:49	\$ / R 19/03/2018	Foreign Exchange Future	С	16.16	1	1,000	2,044	2,044,000	158.2100		(323,381,240.00) Client	Sell
17:27:49	\$ / R 19/03/2018	Foreign Exchange Future	С	16.16	1	1,000	7,005	7,005,000	158.2100	(1	,108,261,050.00) Client	Sell
17:27:49	\$ / R 19/03/2018	Foreign Exchange Future	С	16.16	1	1,000	23,691	23,691,000	158.2100	(3	3,748,153,110.00) Client	Sell
17:27:49	\$ / R 19/03/2018	Foreign Exchange Future	С	16.16	1	1,000	8,176	8,176,000	158.2100	(1	,293,524,960.00) Client	Sell
17:27:49	\$ / R 19/03/2018	Foreign Exchange Future	С	16.16	1	1,000	9,458	9,458,000	158.2100	(1	,496,350,180.00) Client	Sell
17:27:49	\$ / R 19/03/2018	Foreign Exchange Future	С	16.16	1	1,000	7,032	7,032,000	158.2100	(1	,112,532,720.00) Client	Sell
18:04:05	\$ / R 21/07/2017	Any day expiry		0.00	1	1,000	20,000	20,000,000	12.8983		(257,966,000.00) Member	Sell
18:04:05	\$ / R 21/07/2017	Any day expiry		0.00	1	1,000	12,637	12,637,000	12.8983		162,995,817.10 Client	Buy
18:04:05	\$ / R 21/07/2017	Any day expiry		0.00	1	1,000	1,099	1,099,000	12.8983		14,175,231.70 Client	Buy
18:04:05	\$ / R 21/07/2017	Any day expiry		0.00	1	1,000	469	469,000	12.8983		6,049,302.70 Client	Buy
18:04:05	\$ / R 21/07/2017	Any day expiry		0.00	1	1,000	375	375,000	12.8983		4,836,862.50 Client	Buy
18:04:05	\$ / R 21/07/2017	Any day expiry		0.00	1	1,000	5,420	5,420,000	12.8983		69,908,786.00 Client	Buy
18:04:05	\$ / R 21/07/2017	Any day expiry		0.00	1	1,000	70	70,000	12.8983		902,881.00 Member	Buy
18:04:05	\$ / R 21/07/2017	Any day expiry		0.00	1	1,000	70	70,000	12.8983		(902,881.00) Member	Sell
Total Futu	res				123		107,920	107,920,000		1	407 292 768.65	
Total Option	ons				10		187,500	187,500,000			0.00	
Total for \$	/ R Any day expiry				133		295,420	295,420,000		31,	388,917,768.65	
13:07:47	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	1	100,000	13.0654		1,306,540.00 Member	Buy
13:07:47	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	1	100,000	13.0654		(1,306,540.00) Member	Sell
13:41:36	\$ / R MAXI 18/12/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	13.2708		6,635,400.00 Member	Buy
13:41:36	\$ / R MAXI 18/12/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	13.2708		(6,635,400.00) Member	Sell
14:12:29	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	1	100,000	13.0454		1,304,540.00 Member	Buy
		- •		0.00	1	100,000						•

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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
16:13:15	\$ / R MAXI 18/09/2017	Foreign Exchange Future	0.00	1	100,000	1	100,000	13.0475		1,304,750.00 Member	Buy
16:13:15	\$ / R MAXI 18/09/2017	Foreign Exchange Future	0.00	1	100,000	1	100,000	13.0475		(1,304,750.00) Member	Sell
Total Futu	ires			4		8	800,000			10 551 230.00	
Total Opti	ons										
Total for \$	/ R MAXI Foreign Excl	nange Future		4		8	800,000			10,551,230.00	
10:32:38	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	17.0500		(17,050.00) Client	Sell
10:32:38	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	17.0500		17,050.00 Member	Buy
13:19:05	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	17.0292		170,292.00 Member	Buy
13:19:14	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	10	10,000	17.0292		(170,292.00) Client	Sell
13:41:37	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	17.0493		4,262,325.00 Member	Buy
13:41:37	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	17.0493		(4,262,325.00) Member	Sell
14:46:23	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	16.9500		50,850.00 Client	Buy
14:46:23	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	3	3,000	16.9500		(50,850.00) Member	Sell
15:00:22	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.9557		(4,238,925.00) Member	Sell
15:00:22	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	16.9577		(8,478,850.00) Member	Sell
15:00:23	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.9580		(4,239,500.00) Member	Sell
15:00:23	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	249	249,000	16.9580		(4,222,542.00) Member	Sell
15:05:57	£ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1,249	1,249,000	16.9574		21,179,792.60 Client	Buy
Total Futu	ires			7		1,513	1,513,000			25 680 321.80	
Total Opti	ons										
Total for £	/ R Foreign Exchange	Future		7		1,513	1,513,000			25,680,321.80	
11:38:49	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5798		(15,579.80) Client	Sell
44.00.40	6 / 5 / 6 / 6 / 6 6 / 5										Buy
11:38:49	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5798		15,579.80 Member	Duy
	€ / R 18/12/2017 € / R 18/12/2017	Foreign Exchange Future Foreign Exchange Future	0.00 0.00	1 1	1,000 1,000	1 1	1,000 1,000	15.5798 15.5798		15,579.80 Member (15,579.80) Client	Sell
11:38:49 11:38:49 11:38:49											
11:38:49 11:38:49	€ / R 18/12/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5798		(15,579.80) Client	Sell
11:38:49 11:38:49 13:18:44	€ / R 18/12/2017 € / R 18/12/2017	Foreign Exchange Future Foreign Exchange Future	0.00 0.00	1 1	1,000 1,000	1 1	1,000 1,000	15.5798 15.5798		(15,579.80) Client 15,579.80 Member	Sell Buy
11:38:49 11:38:49 13:18:44 13:18:44	€ / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00 0.00 0.00	1 1 1	1,000 1,000 1,000	1 1 250	1,000 1,000 250,000	15.5798 15.5798 15.2764		(15,579.80) Client 15,579.80 Member 3,819,100.00 Client	Sell Buy Buy
11:38:49 11:38:49 13:18:44 13:18:44 13:19:05	€ / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00 0.00 0.00 0.00	1 1 1 1	1,000 1,000 1,000 1,000	1 1 250 250	1,000 1,000 250,000 250,000	15.5798 15.5798 15.2764 15.2764		(15,579.80) Client 15,579.80 Member 3,819,100.00 Client (3,819,100.00) Member	Sell Buy Buy Sell
11:38:49	€ / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/12/2017	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00	1 1 1 1	1,000 1,000 1,000 1,000 1,000	1 1 250 250 140	1,000 1,000 250,000 250,000 140,000	15.5798 15.5798 15.2764 15.2764 15.5730		(15,579.80) Client 15,579.80 Member 3,819,100.00 Client (3,819,100.00) Member 2,180,220.00 Client	Sell Buy Buy Sell Buy
11:38:49 11:38:49 13:18:44 13:18:44 13:19:05 13:19:05 13:41:37	€ / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/12/2017 € / R 18/12/2017	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 1,000	1 250 250 140 140	1,000 1,000 250,000 250,000 140,000	15.5798 15.5798 15.2764 15.2764 15.5730		(15,579.80) Client 15,579.80 Member 3,819,100.00 Client (3,819,100.00) Member 2,180,220.00 Client (2,180,220.00) Member	Sell Buy Buy Sell Buy Sell
11:38:49 11:38:49 13:18:44 13:18:44 13:19:05 13:19:05 13:41:37	€ / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017	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 1,000 1,000	1 250 250 140 140 250	1,000 1,000 250,000 250,000 140,000 140,000 250,000	15.5798 15.5798 15.2764 15.2764 15.5730 15.5730 15.2765		(15,579.80) Client 15,579.80 Member 3,819,100.00 Client (3,819,100.00) Member 2,180,220.00 Client (2,180,220.00) Member (3,819,125.00) Member	Sell Buy Buy Sell Buy Sell Sell
11:38:49 11:38:49 13:18:44 13:18:44 13:19:05 13:19:05 13:41:37 13:41:37 14:59:29	€ / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017	Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000 1,000	1 250 250 140 140 250 250	1,000 1,000 250,000 250,000 140,000 140,000 250,000	15.5798 15.5798 15.2764 15.2764 15.5730 15.5730 15.2765		(15,579.80) Client 15,579.80 Member 3,819,100.00 Client (3,819,100.00) Member 2,180,220.00 Client (2,180,220.00) Member (3,819,125.00) Member 3,819,125.00 Member	Sell Buy Buy Sell Buy Sell Sell Buy
11:38:49 11:38:49 13:18:44 13:18:44 13:19:05 13:19:05	€ / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/09/2017	Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	1 250 250 140 140 250 250	1,000 1,000 250,000 250,000 140,000 140,000 250,000 250,000	15.5798 15.5798 15.2764 15.2764 15.5730 15.5730 15.2765 15.2765		(15,579.80) Client 15,579.80 Member 3,819,100.00 Client (3,819,100.00) Member 2,180,220.00 Client (2,180,220.00) Member (3,819,125.00) Member 3,819,125.00 Member (3,800,600.00) Member	Sell Buy Sell Buy Sell Sell Buy Sell
11:38:49 11:38:49 13:18:44 13:19:05 13:19:05 13:41:37 13:41:37 14:59:29 14:59:29 15:00:59	€ / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/09/2017	Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 1 1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	1 250 250 140 140 250 250 250	1,000 1,000 250,000 250,000 140,000 140,000 250,000 250,000 250,000	15.5798 15.5798 15.2764 15.2764 15.5730 15.5730 15.2765 15.2765 15.2024		(15,579.80) Client 15,579.80 Member 3,819,100.00 Client (3,819,100.00) Member 2,180,220.00 Client (2,180,220.00) Member (3,819,125.00) Member 3,819,125.00 Member (3,800,600.00) Member (3,800,600.00) Member	Sell Buy Sell Buy Sell Sell Buy Sell Sell Sell Sell
11:38:49 11:38:49 13:18:44 13:18:44 13:19:05 13:19:05 13:41:37 14:59:29 14:59:29 15:00:59 15:00:59	€ / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/09/2017	Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 1 1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	1 250 250 140 140 250 250 250 250	1,000 1,000 250,000 250,000 140,000 140,000 250,000 250,000 250,000 250,000	15.5798 15.5798 15.2764 15.2764 15.5730 15.5730 15.2765 15.2765 15.2024 15.2024		(15,579.80) Client 15,579.80 Member 3,819,100.00 Client (3,819,100.00) Member 2,180,220.00 Client (2,180,220.00) Member (3,819,125.00) Member (3,800,600.00) Member (3,800,600.00) Member (3,803,375.00) Member	Sell Buy Sell Buy Sell Sell Buy Sell Sell Sell Sell
11:38:49 11:38:49 13:18:44 13:19:05 13:19:05 13:41:37 13:41:37 14:59:29 15:00:59 15:00:59 15:06:05	€ / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017	Foreign Exchange Future	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	1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	1 250 250 140 140 250 250 250 250 250 499	1,000 1,000 250,000 250,000 140,000 250,000 250,000 250,000 250,000 250,000 499,000	15.5798 15.5798 15.2764 15.2764 15.5730 15.5730 15.2765 15.2024 15.2024 15.2024 15.2135		(15,579.80) Client 15,579.80 Member 3,819,100.00 Client (3,819,100.00) Member 2,180,220.00 Client (2,180,220.00) Member (3,819,125.00) Member (3,800,600.00) Member (3,800,600.00) Member (3,803,375.00) Member (7,591,636.30) Member	Sell Buy Sell Buy Sell Sell Buy Sell Sell Sell Sell Sell
11:38:49 11:38:49 13:18:44 13:19:05 13:19:05 13:41:37 13:41:37 14:59:29 14:59:29	€ / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017 € / R 18/12/2017 € / R 18/12/2017 € / R 18/09/2017 € / R 18/09/2017	Foreign Exchange Future	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	1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	1 250 250 140 140 250 250 250 250 250 499 1,249	1,000 1,000 250,000 250,000 140,000 250,000 250,000 250,000 250,000 499,000 1,249,000	15.5798 15.5798 15.2764 15.2764 15.5730 15.5730 15.2765 15.2765 15.2024 15.2024 15.2135 15.2137		(15,579.80) Client 15,579.80 Member 3,819,100.00 Client (3,819,100.00) Member 2,180,220.00 Client (2,180,220.00) Member (3,819,125.00) Member (3,801,125.00) Member (3,800,600.00) Member (3,800,600.00) Member (3,803,375.00) Member (7,591,636.30) Member 18,996,165.90 Client	Sell Buy Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel

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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
16:19:15	€ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.2682		15,268.20 Client	Buy
16:53:36	€ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	40	40,000	15.2998		(611,992.00) Member	Sell
16:57:58	€ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	52	52,000	15.3032		(795,766.40) Member	Sell
16:59:21	€ / R 18/09/2017	Foreign Exchange Future	0.00	1	1,000	92	92,000	15.3017		1,407,756.40 Client	Buy
Total Futu	ires			11		2,234	2,234,000			34 135 168.80	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future				2,234	2,234,000			34,135,168.80	
9:54:42	DKK / R 18/09/2017	Foreign Exchange Future	0.00	1	10,000	150	1,500,000	2.0888		3,133,200.00 Member	Buy
9:54:42	DKK / R 18/09/2017	Foreign Exchange Future	0.00	1	10,000	150	1,500,000	2.0888		(3,133,200.00) Member	Sell
Total Futu	ires			1		150	1,500,000			3 133 200.00	
Total Opti	ons										
Total for D	OKK / R Foreign Exch	ange Future		1		150	1,500,000			3,133,200.00	
9:16:41	QUANTO € / \$ 18/09/2	20 Foreign Exchange Future	0.00	1	10,000	3,903	39,030,000	1.1693		(45,637,779.00) Member	Sell
16:54:25	QUANTO € / \$ 18/09/2	20 Foreign Exchange Future	0.00	1	10,000	3,903	39,030,000	1.1698		45,657,294.00 Client	Buy
16:54:25	QUANTO € / \$ 18/09/2	20 Foreign Exchange Future	0.00	1	10,000	3,903	39,030,000	1.1698		(45,657,294.00) Member	Sell
Total Futu	ires			2		5,855	58,545,000			68 476 183.50	
Total Opti	ons										
Total for C	QUANTO € / \$ Foreign	Exchange Future		2		5,855	58,545,000			68,476,183.50	
Total Futu	ires			147		117,680	172,512,000			1 549 268 872.75	
Total Opti	ons			10		187,500	187,500,000			0.00	
Grand To	otal for all Instrume	nts		157		305,180	360,012,000		3	1,530,893,872.75	