



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

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 07/09/2017

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
8:13:01	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.9885		(1,298,850.00)	Member	Sell
8:13:40	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.0576		13,057,600.00	Client	Buy
8:13:40	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.0576		(13,057,600.00)	Member	Sell
8:13:46	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.2491		132,491.00	Client	Buy
8:13:46	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.2491		(132,491.00)	Member	Sell
8:13:48	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	12.8755		12,875,500.00	Client	Buy
8:13:48	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	12.8755		(12,875,500.00)	Member	Sell
8:13:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.0350		65,175.00	Client	Buy
8:13:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.0350		(65,175.00)	Member	Sell
8:13:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.0331		260,662.00	Client	Buy
8:13:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.0331		(260,662.00)	Member	Sell
8:14:03	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.1991		65,995.50	Client	Buy
8:14:03	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.1991		(65,995.50)	Member	Sell
8:14:05	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.1991		65,995.50	Client	Buy
8:14:05	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.1991		(65,995.50)	Member	Sell
8:14:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	12.9829		2,596,580.00	Member	Buy
8:14:21	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.1491		65,745.50	Client	Buy
8:14:21	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.1491		(65,745.50)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
8:14:23	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.1491		65,745.50	Client	Buy
8:14:23	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.1491		(65,745.50)	Member	Sell
8:14:25	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.1491		(65,745.50)	Member	Sell
8:14:42	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	12.7755		12,775,500.00	Client	Buy
8:14:42	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	12.7755		(12,775,500.00)	Member	Sell
8:21:19	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.1491		65,745.50	Client	Buy
8:22:12	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	12.8255		12,825,500.00	Client	Buy
8:22:12	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	12.8255		(12,825,500.00)	Member	Sell
8:35:52	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	12.8085		3,842,550.00	Client	Buy
8:35:52	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	12.8085		(3,842,550.00)	Member	Sell
8:36:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	110	110,000	13.0206		1,432,266.00	Client	Buy
8:36:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	110	110,000	13.0206		(1,432,266.00)	Member	Sell
8:36:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.0372		(1,303,720.00)	Client	Sell
8:36:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.0372		1,303,720.00	Member	Buy
8:36:20	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.0576		(13,057,600.00)	Member	Sell
8:40:58	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	150	150,000	12.9829		(1,947,435.00)	Client	Sell
8:40:58	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.9829		(649,145.00)	Client	Sell
8:42:46	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.6995		6,349,750.00	Client	Buy
8:42:46	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.6995		(6,349,750.00)	Member	Sell
8:52:03	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	12.8513		(321,282.50)	Member	Sell
8:52:05	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	12.7928		(319,820.00)	Member	Sell
9:00:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.0088		(26,017.60)	Member	Sell
9:00:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	6	6,000	12.9887		77,932.20	Client	Buy
9:02:32	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	12.8218		192,327.00	Client	Buy
9:02:32	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	12.8218		(192,327.00)	Client	Sell
9:02:37	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	12.8218		(192,327.00)	Member	Sell
9:02:37	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	12.8218		192,327.00	Client	Buy
9:02:53	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	12.8218		(2,564,360.00)	Member	Sell
9:02:56	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	12.8227		(38,468,100.00)	Member	Sell
9:03:11	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.8204		(128,204.00)	Member	Sell
9:03:11	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.8204		128,204.00	Client	Buy
9:04:57	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8250		(1,282,500.00)	Member	Sell
9:05:03	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	231	231,000	13.0105		(3,005,425.50)	Member	Sell
9:05:03	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	231	231,000	13.0105		3,005,425.50	Client	Buy
9:06:05	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	12.8284		(12,828.40)	Member	Sell
9:06:05	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	12.8284		12,828.40	Client	Buy
9:06:46	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.8200		(256,400.00)	Member	Sell
9:06:46	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.8200		256,400.00	Client	Buy
9:10:56	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8197		(1,281,970.00)	Member	Sell
9:11:50	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	70	70,000	12.8150		(897,050.00)	Member	Sell
9:11:50	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	70	70,000	12.8150		897,050.00	Client	Buy
9:12:43	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	12.9905		(25,981.00)	Member	Sell
9:12:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.9900		259,800.00	Client	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
9:12:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.9900		(259,800.00)	Member	Sell
9:13:26	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	84	84,000	12.8085		1,075,914.00	Member	Buy
9:13:26	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	84	84,000	12.8085		(1,075,914.00)	Member	Sell
9:13:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.9860		259,720.00	Member	Buy
9:13:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.9860		(259,720.00)	Client	Sell
9:16:53	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	12.8090		(25,618,000.00)	Member	Sell
9:19:19	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8010		(6,400,500.00)	Member	Sell
9:19:19	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8010		6,400,500.00	Member	Buy
9:19:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	12.9810		(3,245,250.00)	Member	Sell
9:19:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	12.9810		3,245,250.00	Member	Buy
9:19:34	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.9810		(649,050.00)	Member	Sell
9:19:34	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.9810		649,050.00	Client	Buy
9:20:05	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.9801		(64,900.50)	Member	Sell
9:20:05	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.9801		64,900.50	Client	Buy
9:20:06	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.1571		1,315,710.00	Member	Buy
9:20:06	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.1571		(1,315,710.00)	Member	Sell
9:20:06	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	12.8000		(3,840,000.00)	Member	Sell
9:20:06	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	12.8000		(2,560,000.00)	Member	Sell
9:20:55	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.1436		525,744.00	Member	Buy
9:20:55	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.1436		(525,744.00)	Client	Sell
9:21:48	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	12.9668		(25,933.60)	Member	Sell
9:24:11	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	188	188,000	12.7871		2,403,974.80	Member	Buy
9:24:11	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	188	188,000	12.7871		(2,403,974.80)	Client	Sell
9:24:18	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.7872		383,616.00	Member	Buy
9:24:18	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.7872		(383,616.00)	Client	Sell
9:26:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	85	85,000	12.9995		1,104,957.50	Client	Buy
9:26:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	12.9995		(194,992.50)	Member	Sell
9:26:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	12.9995		194,992.50	Client	Buy
9:26:49	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	85	85,000	12.9995		(1,104,957.50)	Member	Sell
9:27:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.9843		(1,298,430.00)	Member	Sell
9:27:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.9843		1,298,430.00	Client	Buy
9:29:31	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.9987		64,993.50	Client	Buy
9:29:31	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.9987		(64,993.50)	Member	Sell
9:29:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.9987		64,993.50	Client	Buy
9:29:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.9987		(64,993.50)	Member	Sell
9:33:13	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.8186		128,186.00	Client	Buy
9:33:13	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.8186		(128,186.00)	Member	Sell
9:34:47	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5,363	5,363,000	13.0114		(69,780,138.20)	Member	Sell
9:35:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.9944		(129,944.00)	Member	Sell
9:35:12	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.9944		129,944.00	Client	Buy
9:35:42	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8058		1,280,580.00	Member	Buy
9:35:42	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8058		(1,280,580.00)	Member	Sell
9:45:57	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.8665		(643,325.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
9:45:57	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.8665		643,325.00	Client	Buy
9:47:03	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.9870		(389,610.00)	Member	Sell
9:51:13	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	12.8200		(25,640.00)	Client	Sell
9:51:13	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	12.8200		25,640.00	Member	Buy
9:54:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0023		(130,023.00)	Member	Sell
9:54:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0023		130,023.00	Client	Buy
9:55:33	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	194	194,000	12.8276		(2,488,554.40)	Member	Sell
9:55:47	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	3,006	3,006,000	12.8276		(38,559,765.60)	Member	Sell
9:57:52	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	76	76,000	12.8137		(973,841.20)	Member	Sell
10:01:16	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0052		(130,052.00)	Member	Sell
10:01:16	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0052		130,052.00	Client	Buy
10:01:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.0000		(65,000.00)	Member	Sell
10:01:52	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.0000		65,000.00	Client	Buy
10:04:21	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.9870		389,610.00	Client	Buy
10:07:15	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	98	98,000	12.8276		1,257,104.80	Client	Buy
10:07:15	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	232	232,000	12.8276		2,976,003.20	Client	Buy
10:07:15	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2,676	2,676,000	12.8276		34,326,657.60	Client	Buy
10:07:15	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	12.9989		25,997,800.00	Member	Buy
10:09:32	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	64	64,000	12.8276		820,966.40	Client	Buy
10:09:32	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	130	130,000	12.8276		1,667,588.00	Client	Buy
10:10:13	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	12.8270		(102,616.00)	Client	Sell
10:10:13	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	12.8270		102,616.00	Member	Buy
10:13:22	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0225		(651,125.00)	Member	Sell
10:13:22	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0225		651,125.00	Client	Buy
10:13:23	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.8215		(384,645.00)	Member	Sell
10:13:23	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.8215		384,645.00	Client	Buy
10:15:56	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	76	76,000	12.8137		973,841.20	Client	Buy
10:18:29	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	12.8325		12,832.50	Member	Buy
10:18:29	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	12.8325		(12,832.50)	Client	Sell
10:20:45	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0175		(650,875.00)	Member	Sell
10:20:45	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0175		650,875.00	Client	Buy
10:22:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.0114		390,342.00	Client	Buy
10:22:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	223	223,000	13.0114		2,901,542.20	Client	Buy
10:22:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	219	219,000	13.0114		2,849,496.60	Client	Buy
10:22:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	115	115,000	13.0114		1,496,311.00	Client	Buy
10:22:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	26	26,000	13.0114		338,296.40	Client	Buy
10:22:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	3,022	3,022,000	13.0114		39,320,450.80	Client	Buy
10:22:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,179	1,179,000	13.0114		15,340,440.60	Client	Buy
10:22:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	549	549,000	13.0114		7,143,258.60	Client	Buy
10:24:22	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,500	1,500,000	13.0118		19,517,700.00	Member	Buy
10:27:32	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.8450		385,350.00	Client	Buy
10:27:32	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.8450		(385,350.00)	Member	Sell
10:33:49	\$ / R 18/12/2017	Foreign Exchange Future	P	12.00	1	1,000	4,000	4,000,000	79.1100		316,440,000.00	Member	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
10:33:49	\$ / R 18/12/2017	Foreign Exchange Future	C	13.60	1	1,000	4,000	4,000,000	184.0400		736,160,000.00	Member	Buy
10:33:49	\$ / R 18/12/2017	Foreign Exchange Future	C	13.20	1	1,000	4,000	4,000,000	331.1700		(1,324,680,000.00)	Member	Sell
10:33:49	\$ / R 18/12/2017	Foreign Exchange Future	C	13.60	1	1,000	4,000	4,000,000	184.0400		(736,160,000.00)	Client	Sell
10:33:49	\$ / R 18/12/2017	Foreign Exchange Future	C	13.20	1	1,000	4,000	4,000,000	331.1700		1,324,680,000.00	Client	Buy
10:33:49	\$ / R 18/12/2017	Foreign Exchange Future	P	12.00	1	1,000	4,000	4,000,000	79.1100		(316,440,000.00)	Client	Sell
10:36:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	960	960,000	13.0000		12,480,000.00	Member	Buy
10:36:09	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	960	960,000	13.0000		(12,480,000.00)	Client	Sell
10:36:26	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0286		(651,430.00)	Member	Sell
10:39:18	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.0286		651,430.00	Client	Buy
10:47:31	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0267		(130,267.00)	Member	Sell
10:47:31	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0267		130,267.00	Client	Buy
10:57:51	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8444		1,284,440.00	Member	Buy
11:00:32	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	90	90,000	12.8500		1,156,500.00	Member	Buy
11:00:32	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8500		1,285,000.00	Member	Buy
11:00:32	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8500		1,285,000.00	Member	Buy
11:03:38	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.0306		26,061,200.00	Member	Buy
11:09:08	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	90	90,000	12.9940		1,169,460.00	Member	Buy
11:09:08	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	90	90,000	12.9940		(1,169,460.00)	Client	Sell
11:09:22	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	12.8185		64,092,500.00	Member	Buy
11:15:58	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8498		1,284,980.00	Member	Buy
11:16:03	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8500		1,285,000.00	Member	Buy
11:16:51	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	33	33,000	13.0406		(430,339.80)	Member	Sell
11:16:51	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	33	33,000	13.0406		430,339.80	Client	Buy
11:20:50	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8539		1,285,390.00	Member	Buy
11:21:07	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8550		1,285,500.00	Member	Buy
11:27:21	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8600		1,286,000.00	Member	Buy
11:31:30	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8610		6,430,500.00	Member	Buy
11:31:30	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8610		(6,430,500.00)	Client	Sell
11:35:29	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	12.8600		3,858,000.00	Member	Buy
11:36:38	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	6	6,000	12.8700		(77,220.00)	Client	Sell
11:36:38	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	6	6,000	12.8700		77,220.00	Member	Buy
11:36:38	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8700		1,287,000.00	Member	Buy
11:40:49	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8604		1,286,040.00	Member	Buy
11:42:46	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	12.8600		51,440.00	Client	Buy
11:46:52	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	58	58,000	12.8700		(746,460.00)	Member	Sell
11:46:52	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	58	58,000	12.8700		746,460.00	Client	Buy
11:50:27	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	12.8600		25,720.00	Member	Buy
11:50:28	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	12.8401		(32,100,250.00)	Client	Sell
11:50:28	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	36	36,000	12.8600		462,960.00	Member	Buy
12:01:28	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.2288		(132,288.00)	Member	Sell
12:01:28	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.2288		132,288.00	Client	Buy
12:06:58	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	18	18,000	13.0471		(234,847.80)	Member	Sell
12:06:58	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	18	18,000	13.0471		234,847.80	Client	Buy

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
12:10:42	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.4065		(6,703,250.00)	Member	Sell
12:10:42	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	216	216,000	13.4066		(2,895,825.60)	Member	Sell
12:12:32	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	716	716,000	13.4065		9,599,054.00	Client	Buy
12:33:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,608	2,608,000	13.0350		33,995,280.00	Member	Buy
12:33:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,608	2,608,000	13.0350		(33,995,280.00)	Client	Sell
12:44:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.0423		(2,608,460.00)	Member	Sell
12:44:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.0423		2,608,460.00	Client	Buy
12:54:50	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	12.8426		25,685.20	Member	Buy
12:54:50	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	12.8426		(25,685.20)	Client	Sell
12:55:16	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	23	23,000	13.0300		(299,690.00)	Member	Sell
12:55:18	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	12.8426		(51,370.40)	Client	Sell
12:55:18	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	12.8426		51,370.40	Member	Buy
12:55:32	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.0300		(91,210.00)	Member	Sell
12:55:39	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	12.8419		(102,735.20)	Client	Sell
12:55:39	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	12.8419		102,735.20	Member	Buy
12:56:03	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	16	16,000	12.8448		(205,516.80)	Client	Sell
12:56:03	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	16	16,000	12.8448		205,516.80	Member	Buy
12:56:39	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	29	29,000	12.8436		(372,464.40)	Client	Sell
12:56:39	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	29	29,000	12.8436		372,464.40	Member	Buy
13:11:06	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8482		(6,424,100.00)	Member	Sell
13:11:51	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8450		(6,422,500.00)	Member	Sell
13:12:25	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.0242		(26,048.40)	Member	Sell
13:12:25	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.0242		26,048.40	Client	Buy
13:15:05	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0200		130,200.00	Client	Buy
13:15:05	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0200		(130,200.00)	Client	Sell
13:15:30	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8353		6,417,650.00	Member	Buy
13:21:48	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.0220		(26,044.00)	Member	Sell
13:21:48	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.0220		26,044.00	Client	Buy
13:22:24	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.8341		(385,023.00)	Client	Sell
13:22:24	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.8341		385,023.00	Member	Buy
13:24:06	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8306		6,415,300.00	Member	Buy
13:24:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.0125		195,187.50	Client	Buy
13:24:57	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.0125		(195,187.50)	Member	Sell
13:26:43	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8248		6,412,400.00	Member	Buy
13:29:09	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8271		6,413,550.00	Member	Buy
13:29:09	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8271		(6,413,550.00)	Member	Sell
13:31:12	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8261		(6,413,050.00)	Member	Sell
13:31:12	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8261		6,413,050.00	Member	Buy
13:33:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	13.0230		(78,138,000.00)	Client	Sell
13:33:30	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.0037		13,003,700.00	Member	Buy
13:35:08	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.8280		(641,400.00)	Client	Sell
13:35:08	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.8280		641,400.00	Member	Buy
13:39:08	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8348		(6,417,400.00)	Member	Sell

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
13:39:12	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8360		(6,418,000.00)	Member	Sell
13:41:05	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	375	375,000	13.3738		5,015,175.00	Client	Buy
13:41:05	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	375	375,000	13.3738		(5,015,175.00)	Member	Sell
13:51:00	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.0125		(325,312.50)	Member	Sell
13:51:00	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.0125		325,312.50	Client	Buy
13:52:56	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1,784	1,784,000	12.8585		22,939,564.00	Member	Buy
13:52:56	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,784	1,784,000	13.0400		(23,263,360.00)	Member	Sell
13:56:47	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,784	1,784,000	13.0550		23,290,120.00	Client	Buy
13:56:47	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,784	1,784,000	13.0550		(23,290,120.00)	Member	Sell
14:19:48	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0070		(130,070.00)	Client	Sell
14:19:48	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0070		130,070.00	Member	Buy
14:22:17	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.8326		(641,630.00)	Member	Sell
14:22:17	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.8326		641,630.00	Client	Buy
14:25:50	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8300		(6,415,000.00)	Member	Sell
14:29:37	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3595		6,679,750.00	Member	Buy
14:29:37	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3595		(6,679,750.00)	Member	Sell
14:29:37	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3595		6,679,750.00	Member	Buy
14:29:37	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3595		(6,679,750.00)	Member	Sell
14:30:11	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.8355		(256,710.00)	Member	Sell
14:30:11	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.8355		256,710.00	Client	Buy
14:30:46	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3623		6,681,150.00	Member	Buy
14:30:46	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3623		(6,681,150.00)	Member	Sell
14:31:08	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3610		6,680,500.00	Member	Buy
14:31:08	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3610		(6,680,500.00)	Member	Sell
14:32:09	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3515		6,675,750.00	Member	Buy
14:32:09	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3515		(6,675,750.00)	Member	Sell
14:32:11	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3502		6,675,100.00	Member	Buy
14:32:11	\$ / R 18/06/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.3502		(6,675,100.00)	Member	Sell
14:33:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	70	70,000	13.0000		910,000.00	Client	Buy
14:33:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	70	70,000	13.0000		(910,000.00)	Member	Sell
14:33:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0000		130,000.00	Client	Buy
14:33:28	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0000		(130,000.00)	Member	Sell
14:34:49	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	12.8685		193,027.50	Member	Buy
14:34:49	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	12.8685		(193,027.50)	Client	Sell
14:47:30	\$ / R 18/09/2017	Foreign Exchange Future	C	12.85	1	1,000	350	350,000	98.3366		(34,417,810.00)	Member	Sell
14:48:10	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	12.8200		(3,846,000.00)	Client	Sell
14:48:10	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	12.8200		3,846,000.00	Member	Buy
14:50:03	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.1800		131,800.00	Client	Buy
14:50:03	\$ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.1800		(131,800.00)	Member	Sell
14:55:22	\$ / R 18/09/2017	Foreign Exchange Future	C	12.85	1	1,000	200	200,000	98.3366		19,667,320.00	Client	Buy
14:55:22	\$ / R 18/09/2017	Foreign Exchange Future	C	12.85	1	1,000	4	4,000	98.3366		393,346.40	Client	Buy
14:55:22	\$ / R 18/09/2017	Foreign Exchange Future	C	12.85	1	1,000	3	3,000	98.3366		295,009.80	Client	Buy
14:55:22	\$ / R 18/09/2017	Foreign Exchange Future	C	12.85	1	1,000	5	5,000	98.3366		491,683.00	Client	Buy

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
14:55:22	\$ / R 18/09/2017	Foreign Exchange Future	C	12.85	1	1,000	100	100,000	98.3366		9,833,660.00	Client	Buy
14:55:22	\$ / R 18/09/2017	Foreign Exchange Future	C	12.85	1	1,000	3	3,000	98.3366		295,009.80	Client	Buy
14:55:22	\$ / R 18/09/2017	Foreign Exchange Future	C	12.85	1	1,000	35	35,000	98.3366		3,441,781.00	Client	Buy
15:01:07	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.8280		641,400.00	Client	Buy
15:01:07	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	12.8280		(641,400.00)	Member	Sell
15:07:12	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	12.7985		25,597,000.00	Member	Buy
15:14:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.0430		26,086,000.00	Client	Buy
15:14:50	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.0283		(13,028,300.00)	Member	Sell
15:23:27	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.8440		64,220.00	Member	Buy
15:23:27	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.8440		(64,220.00)	Client	Sell
15:28:39	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0300		(130,300.00)	Member	Sell
15:29:04	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.8458		64,229.00	Member	Buy
15:29:04	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.8458		(64,229.00)	Client	Sell
15:29:23	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0300		130,300.00	Client	Buy
15:35:55	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8660		6,433,000.00	Member	Buy
15:35:55	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8660		(6,433,000.00)	Member	Sell
15:36:23	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.0562		13,056.20	Client	Buy
15:36:23	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.0562		(13,056.20)	Member	Sell
15:43:48	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.0499		13,049,900.00	Member	Buy
15:48:32	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.8650		(385,950.00)	Client	Sell
15:48:32	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	12.8650		385,950.00	Member	Buy
15:50:59	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	24	24,000	12.8647		(308,752.80)	Member	Sell
15:50:59	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	24	24,000	12.8647		308,752.80	Client	Buy
15:56:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.0360		26,072.00	Client	Buy
15:56:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.0360		(26,072.00)	Member	Sell
15:56:56	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.0355		521,420.00	Client	Buy
15:56:56	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.0355		(521,420.00)	Member	Sell
16:14:12	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	12.8550		(3,213,750.00)	Member	Sell
16:14:27	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	12.8351		(25,670.20)	Client	Sell
16:14:27	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2	2,000	12.8351		25,670.20	Member	Buy
16:22:07	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	13.0050		(32,512,500.00)	Client	Sell
16:22:07	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.0294		6,514,700.00	Member	Buy
16:26:44	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	12.8608		321,520.00	Client	Buy
16:26:44	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	12.8608		(321,520.00)	Member	Sell
16:30:36	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	150	150,000	12.8502		1,927,530.00	Member	Buy
16:32:49	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8516		6,425,800.00	Member	Buy
16:32:49	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8516		(6,425,800.00)	Client	Sell
16:32:49	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8515		6,425,750.00	Member	Buy
16:32:49	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8515		(6,425,750.00)	Client	Sell
16:33:41	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8502		(6,425,100.00)	Client	Sell
16:33:41	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8502		6,425,100.00	Member	Buy
16:33:41	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8501		6,425,050.00	Member	Buy
16:33:41	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8501		(6,425,050.00)	Client	Sell

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
16:34:35	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8502		(6,425,100.00)	Client	Sell
16:34:35	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8502		6,425,100.00	Member	Buy
16:34:35	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8501		6,425,050.00	Member	Buy
16:34:35	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8501		(6,425,050.00)	Client	Sell
16:35:18	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8508		(6,425,400.00)	Client	Sell
16:35:18	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8508		6,425,400.00	Member	Buy
16:35:18	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	12.8507		5,140,280.00	Member	Buy
16:35:18	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	12.8507		(5,140,280.00)	Client	Sell
16:37:45	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	12.8513		321,282.50	Client	Buy
16:37:54	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	12.7928		319,820.00	Client	Buy
16:43:51	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8600		6,430,000.00	Member	Buy
16:43:51	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8600		(6,430,000.00)	Member	Sell
16:46:44	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	230	230,000	13.0418		(2,999,614.00)	Member	Sell
16:47:24	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	230	230,000	13.0418		2,999,614.00	Client	Buy
16:52:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0303		(130,303.00)	Member	Sell
16:52:17	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.0303		130,303.00	Client	Buy
16:52:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	104	104,000	13.0270		1,354,808.00	Client	Buy
16:52:55	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	104	104,000	13.0270		(1,354,808.00)	Member	Sell
16:55:58	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	150	150,000	12.8502		(1,927,530.00)	Client	Sell
16:57:46	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	7,000	7,000,000	12.8077		(89,653,900.00)	Client	Sell
16:57:46	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	7,000	7,000,000	12.8077		89,653,900.00	Member	Buy
16:58:52	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.8497		64,248.50	Member	Buy
16:58:52	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	12.8497		(64,248.50)	Client	Sell
17:02:35	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.0118		6,505,900.00	Client	Buy
17:02:44	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	90	90,000	12.8500		(1,156,500.00)	Client	Sell
17:02:47	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8537		6,426,850.00	Member	Buy
17:02:47	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	500	500,000	12.8537		(6,426,850.00)	Client	Sell
17:02:53	\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.0300		390,900.00	Client	Buy
17:03:13	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	12.8000		3,840,000.00	Client	Buy
17:03:25	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	300	300,000	12.8600		(3,858,000.00)	Client	Sell
17:15:03	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	8,500	8,500,000	12.8235		(108,999,750.00)	Client	Sell
17:15:03	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	8,500	8,500,000	12.8235		108,999,750.00	Member	Buy
17:21:45	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	12.8550		3,213,750.00	Client	Buy
17:23:44	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	12.8162		(5,126,480.00)	Member	Sell
17:23:54	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8450		1,284,500.00	Member	Buy
17:32:48	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	12.8450		(1,284,500.00)	Client	Sell
17:35:29	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	60	60,000	12.8162		768,972.00	Client	Buy
17:35:29	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	90	90,000	12.8162		1,153,458.00	Client	Buy
17:35:29	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	55	55,000	12.8162		704,891.00	Client	Buy
17:46:50	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	12.8162		320,405.00	Client	Buy
17:46:51	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	85	85,000	12.8162		1,089,377.00	Client	Buy
17:46:51	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	15	15,000	12.8162		192,243.00	Client	Buy
17:46:51	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	12.8162		128,162.00	Client	Buy

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
17:46:51	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	12.8162		256,324.00	Client	Buy
17:46:51	\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	12.8162		512,648.00	Client	Buy
Total Futures					175		73,784	73,784,000			953 639 045.30		
Total Options					7		12,350	12,350,000			0.00		
Total for \$ / R Foreign Exchange Future					182		86,134	86,134,000			3,365,336,855.30		
9:12:22	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	2	200,000	12.8110		2,562,200.00	Member	Buy
9:12:22	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	2	200,000	12.8110		(2,562,200.00)	Member	Sell
9:18:45	\$ / R MAXI 18/12/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.9870		6,493,500.00	Member	Buy
9:18:45	\$ / R MAXI 18/12/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.9870		(6,493,500.00)	Member	Sell
9:19:19	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	2	200,000	12.8010		(2,560,200.00)	Member	Sell
9:19:19	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	2	200,000	12.8010		2,560,200.00	Member	Buy
9:19:30	\$ / R MAXI 18/12/2017	Foreign Exchange Future		0.00	1	100,000	1	100,000	12.9810		(1,298,100.00)	Member	Sell
9:19:30	\$ / R MAXI 18/12/2017	Foreign Exchange Future		0.00	1	100,000	1	100,000	12.9810		1,298,100.00	Member	Buy
9:20:06	\$ / R MAXI 19/03/2018	Foreign Exchange Future		0.00	1	100,000	1	100,000	13.1571		1,315,710.00	Member	Buy
9:20:06	\$ / R MAXI 19/03/2018	Foreign Exchange Future		0.00	1	100,000	1	100,000	13.1571		(1,315,710.00)	Member	Sell
11:40:16	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	1	100,000	12.8673		1,286,730.00	Member	Buy
11:40:16	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	1	100,000	12.8673		(1,286,730.00)	Member	Sell
13:32:10	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.8226		(6,411,300.00)	Member	Sell
13:32:10	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.8226		6,411,300.00	Member	Buy
13:38:40	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.8316		6,415,800.00	Member	Buy
13:38:40	\$ / R MAXI 18/09/2017	Foreign Exchange Future		0.00	1	100,000	5	500,000	12.8316		(6,415,800.00)	Member	Sell
Total Futures					8		22	2,200,000			28 343 540.00		
Total Options													
Total for \$ / R MAXI Foreign Exchange Future					8		22	2,200,000			28,343,540.00		
8:17:34	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	17.0012		(680,048.00)	Client	Sell
8:17:34	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	60	60,000	16.7162		(1,002,972.00)	Client	Sell
8:17:34	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	60	60,000	16.7162		1,002,972.00	Member	Buy
8:17:34	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	40	40,000	17.0012		680,048.00	Member	Buy
9:12:19	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	16.7227		50,168.10	Client	Buy
9:12:19	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	16.7227		(50,168.10)	Member	Sell
9:13:31	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	16.9999		(67,999.60)	Member	Sell
9:13:31	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	4	4,000	16.9999		67,999.60	Client	Buy
9:19:30	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.9831		1,698,310.00	Member	Buy
9:19:30	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.9831		(1,698,310.00)	Member	Sell
9:19:30	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.6989		(4,174,725.00)	Member	Sell
9:19:30	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.6989		4,174,725.00	Member	Buy
9:20:06	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.9800		(16,980.00)	Member	Sell
9:20:06	£ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.9800		16,980.00	Client	Buy
9:57:09	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1,500	1,500,000	16.7102		25,065,300.00	Member	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
9:57:09	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	1,500	1,500,000	16.7102		(25,065,300.00)	Client	Sell
10:00:55	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.7293		(4,182,325.00)	Member	Sell
10:00:55	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.7293		4,182,325.00	Member	Buy
15:56:46	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	296	296,000	16.8100		4,975,760.00	Member	Buy
16:46:27	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	16.8359		(420,897.50)	Member	Sell
16:46:51	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	25	25,000	16.8359		420,897.50	Client	Buy
17:12:25	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	112	112,000	16.8100		(1,882,720.00)	Client	Sell
17:12:25	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	16	16,000	16.8100		(268,960.00)	Client	Sell
17:12:25	£ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	168	168,000	16.8100		(2,824,080.00)	Client	Sell
Total Futures					12		2,529	2,529,000			42 335 485.20		
Total Options													
Total for £ / R Foreign Exchange Future					12		2,529	2,529,000			42,335,485.20		
8:14:00	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	42	42,000	15.6305		656,481.00	Client	Buy
8:14:00	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	42	42,000	15.6305		(656,481.00)	Member	Sell
8:28:11	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	550	550,000	15.5835		8,570,925.00	Client	Buy
8:28:11	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	550	550,000	15.5835		(8,570,925.00)	Member	Sell
9:14:00	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5845		155,845.00	Member	Buy
9:14:00	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5845		(155,845.00)	Client	Sell
9:19:30	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.2842		(3,821,050.00)	Member	Sell
9:19:30	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.2842		3,821,050.00	Member	Buy
9:19:30	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5740		(1,557,400.00)	Member	Sell
9:19:30	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5740		1,557,400.00	Member	Buy
9:20:18	€ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.8714		1,587,140.00	Member	Buy
9:20:18	€ / R 19/03/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.8714		(1,587,140.00)	Member	Sell
9:22:20	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.2687		3,053,740.00	Member	Buy
10:57:53	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.3680		768,400.00	Member	Buy
10:58:02	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	150	150,000	15.3680		2,305,200.00	Member	Buy
10:58:02	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	15.3183		(6,127,320.00)	Member	Sell
11:00:57	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	37	37,000	15.3545		(568,116.50)	Client	Sell
11:00:57	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	37	37,000	15.3545		568,116.50	Member	Buy
11:16:11	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	42	42,000	15.6823		(658,656.60)	Member	Sell
11:16:11	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	42	42,000	15.6823		658,656.60	Client	Buy
11:36:31	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	108	108,000	15.7055		1,696,194.00	Member	Buy
11:36:31	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	108	108,000	15.7055		(1,696,194.00)	Member	Sell
11:39:12	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.7074		3,926,850.00	Member	Buy
11:39:12	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.7074		(3,926,850.00)	Member	Sell
11:40:24	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.7045		(3,926,125.00)	Member	Sell
11:40:24	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.7045		3,926,125.00	Member	Buy
12:03:38	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4100		770,500.00	Member	Buy
12:16:01	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4033		770,165.00	Member	Buy
12:16:24	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4038		770,190.00	Member	Buy

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
12:17:01	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4048		770,240.00	Member	Buy
12:22:24	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4032		770,160.00	Member	Buy
12:22:33	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4046		770,230.00	Member	Buy
12:25:00	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4100		770,500.00	Member	Buy
12:28:25	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.4058		77,029.00	Member	Buy
12:28:25	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.4058		(77,029.00)	Client	Sell
12:29:01	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	195	195,000	15.4039		3,003,760.50	Member	Buy
12:29:54	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	45	45,000	15.4006		693,027.00	Member	Buy
12:30:07	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4005		154,005.00	Member	Buy
12:31:22	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.6927		78,463.50	Member	Buy
12:31:22	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.6927		(78,463.50)	Client	Sell
12:31:37	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	400	400,000	15.3996		6,159,840.00	Member	Buy
12:55:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	245	245,000	15.6937		3,844,956.50	Member	Buy
12:55:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	245	245,000	15.6937		(3,844,956.50)	Member	Sell
12:55:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.6932		3,923,300.00	Member	Buy
12:55:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.6932		(3,923,300.00)	Member	Sell
12:55:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.6837		78,418.50	Member	Buy
12:55:03	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.6837		(78,418.50)	Member	Sell
13:08:45	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3950		(3,848,750.00)	Member	Sell
13:09:56	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3933		(3,848,325.00)	Member	Sell
13:11:43	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3986		(3,849,650.00)	Member	Sell
13:19:58	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.3835		307,670.00	Member	Buy
13:19:58	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.3835		(307,670.00)	Client	Sell
13:24:19	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3800		3,845,000.00	Member	Buy
13:26:03	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3694		3,842,350.00	Member	Buy
14:07:01	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3611		3,840,275.00	Member	Buy
14:07:32	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3561		3,839,025.00	Member	Buy
14:08:07	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3579		3,839,475.00	Member	Buy
14:08:07	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	2,250	2,250,000	15.3815		(34,608,375.00)	Client	Sell
14:25:00	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3675		(3,841,875.00)	Member	Sell
14:25:10	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3684		(3,842,100.00)	Member	Sell
14:26:39	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3677		(3,841,925.00)	Member	Sell
14:27:50	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3683		(3,842,075.00)	Member	Sell
14:28:04	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	14	14,000	15.6353		(218,894.20)	Client	Sell
14:28:04	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3432		(46,029.60)	Client	Sell
14:28:04	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3432		46,029.60	Member	Buy
14:28:04	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	14	14,000	15.6353		218,894.20	Member	Buy
14:29:02	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3697		(3,842,425.00)	Member	Sell
14:30:53	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3700		(3,842,500.00)	Member	Sell
14:50:26	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.4536		(3,863,400.00)	Member	Sell
14:50:26	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.4536		3,863,400.00	Member	Buy
14:50:40	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.4594		3,864,850.00	Member	Buy
14:50:40	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.4594		(3,864,850.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
15:17:07	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	15.7679		126,143.20	Client	Buy
15:17:07	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	15.7679		(126,143.20)	Client	Sell
15:35:55	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.4513		(3,862,825.00)	Member	Sell
15:35:55	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.4513		3,862,825.00	Member	Buy
16:05:14	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.4429		(3,860,725.00)	Member	Sell
16:05:14	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.4429		3,860,725.00	Member	Buy
16:05:14	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.7355		(1,573,550.00)	Member	Sell
16:05:14	€ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.7355		1,573,550.00	Member	Buy
16:30:37	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.4560		(309,120.00)	Member	Sell
16:30:37	€ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.4560		309,120.00	Client	Buy
Total Futures					41		7,189	7,189,000			111 195 858.85		
Total Options													
Total for € / R Foreign Exchange Future					41		7,189	7,189,000			111,195,858.85		
9:17:52	AU\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.2348		2,558,700.00	Member	Buy
9:17:52	AU\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.2348		(2,558,700.00)	Member	Sell
9:19:30	AU\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.2277		(2,556,925.00)	Member	Sell
9:19:30	AU\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.2277		2,556,925.00	Member	Buy
9:20:06	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	10.3590		1,035,900.00	Member	Buy
9:20:06	AU\$ / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	10.3590		(1,035,900.00)	Member	Sell
10:47:55	AU\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.2819		2,570,475.00	Member	Buy
10:47:55	AU\$ / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.2819		(2,570,475.00)	Member	Sell
Total Futures					4		850	850,000			8 722 000.00		
Total Options													
Total for AU\$ / R Foreign Exchange Future					4		850	850,000			8,722,000.00		
14:34:32	CHF / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4661		(1,346,610.00)	Member	Sell
14:34:32	CHF / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4661		1,346,610.00	Member	Buy
14:34:32	CHF / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.7364		1,373,640.00	Member	Buy
14:34:32	CHF / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.7364		(1,373,640.00)	Member	Sell
14:34:32	CHF / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4652		(1,346,520.00)	Member	Sell
14:34:32	CHF / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4652		1,346,520.00	Member	Buy
14:34:32	CHF / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.7354		(1,373,540.00)	Member	Sell
14:34:32	CHF / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.7354		1,373,540.00	Member	Buy
14:34:32	CHF / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.4652		(673,260.00)	Member	Sell
14:34:32	CHF / R 18/09/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.4652		673,260.00	Member	Buy
14:34:32	CHF / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.7354		(686,770.00)	Member	Sell
14:34:32	CHF / R 18/12/2017	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.7354		686,770.00	Member	Buy

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
Total Futures					6		500	500,000			6 800 340.00		
Total Options													
Total for CHF / R Foreign Exchange Future					6		500	500,000			6,800,340.00		
15:09:32	QUANTO € / \$ 18/09/20	Foreign Exchange Future		0.00	1	10,000	5,120	51,200,000	1.2057		61,731,840.00	Member	Buy
15:26:03	QUANTO € / \$ 18/09/20	Foreign Exchange Future		0.00	1	10,000	2,560	25,600,000	1.2057		(30,865,920.00)	Client	Sell
15:26:03	QUANTO € / \$ 18/09/20	Foreign Exchange Future		0.00	1	10,000	2,560	25,600,000	1.2057		(30,865,920.00)	Client	Sell
Total Futures					2		5,120	51,200,000			61 731 840.00		
Total Options													
Total for QUANTO € / \$ Foreign Exchange Future					2		5,120	51,200,000			61,731,840.00		
Total Futures					248		89,994	138,252,000			1 212 768 109.35		
Total Options					7		12,350	12,350,000			0.00		
Grand Total for all Instruments					255		102,344	150,602,000			3,624,465,919.35		