



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 06/09/2018

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
8:30:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.7225		(7,861,250.00)	Client	Sell
8:30:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.7225		7,861,250.00	Member	Buy
8:30:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	15.4933		(5,422,655.00)	Member	Sell
8:30:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	15.4293		5,400,255.00	Member	Buy
8:31:02	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.4518		(7,725,900.00)	Member	Sell
8:31:34	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.4862		(15,486,200.00)	Member	Sell
8:31:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	170	170,000	15.4521		(2,626,857.00)	Member	Sell
8:33:58	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.4191		7,709,550.00	Member	Buy
8:36:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.7417		1,574,170.00	Client	Buy
8:36:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.7417		(1,574,170.00)	Member	Sell
8:38:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.6864		1,568,640.00	Member	Buy
9:00:11	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.5524		(31,104.80)	Member	Sell
9:00:11	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.5524		31,104.80	Client	Buy
9:01:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5231		(310,462.00)	Client	Sell
9:01:29	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.5455		(31,091.00)	Member	Sell
9:01:29	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.5455		31,091.00	Client	Buy
9:01:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7400		157,400.00	Client	Buy
9:02:03	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	45	45,000	15.5225		(698,512.50)	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
9:02:03	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	65	65,000	15.5227		1,008,975.50	Member	Buy
9:02:09	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5305		7,765,250.00	Member	Buy
9:03:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5412		(77,706.00)	Member	Sell
9:03:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5412		77,706.00	Client	Buy
9:04:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	15.7274		(2,359,110.00)	Client	Sell
9:04:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	15.7274		2,359,110.00	Member	Buy
9:06:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.7290		786,450.00	Client	Buy
9:06:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	60	60,000	15.7308		(943,848.00)	Member	Sell
9:07:08	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.5186		15,518,600.00	Member	Buy
9:10:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.7100		47,130.00	Client	Buy
9:10:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.7100		(47,130.00)	Client	Sell
9:10:52	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.5000		46,500.00	Client	Buy
9:10:52	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.5000		(46,500.00)	Client	Sell
9:10:52	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	22	22,000	15.4981		(340,958.20)	Client	Sell
9:11:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.6942		(313,884.00)	Client	Sell
9:12:44	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.5004		(31,000.80)	Client	Sell
9:13:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	15.7035		(2,355,525.00)	Client	Sell
9:13:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	15.7035		2,355,525.00	Member	Buy
9:17:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.6732		(783,660.00)	Client	Sell
9:17:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	70	70,000	15.6792		1,097,544.00	Member	Buy
9:19:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.4770		(1,547,700.00)	Client	Sell
9:24:19	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.4675		15,467.50	Client	Buy
9:24:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6775		(15,677.50)	Client	Sell
9:24:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6775		15,677.50	Client	Buy
9:24:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	15.4924		(30,984,800.00)	Client	Sell
9:24:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.4808		7,740,400.00	Member	Buy
9:24:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.4516		7,725,800.00	Member	Buy
9:27:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4600		(154,600.00)	Client	Sell
9:30:16	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.4399		(77,199.50)	Client	Sell
9:30:16	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4400		(154,400.00)	Client	Sell
9:30:16	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	139	139,000	15.4767		2,151,261.30	Member	Buy
9:42:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	15.4735		(61,894.00)	Member	Sell
9:42:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	15.4735		61,894.00	Client	Buy
9:44:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6400		(15,640.00)	Client	Sell
9:44:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6400		15,640.00	Member	Buy
9:49:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	16	16,000	15.6498		(250,396.80)	Client	Sell
9:49:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	16	16,000	15.6498		250,396.80	Member	Buy
9:49:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	64	64,000	15.6406		(1,000,998.40)	Client	Sell
9:49:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	64	64,000	15.6406		1,000,998.40	Member	Buy
9:49:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	64	64,000	15.6439		(1,001,209.60)	Client	Sell
9:49:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	64	64,000	15.6439		1,001,209.60	Member	Buy
9:49:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	15.6467		1,251,736.00	Member	Buy
9:50:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	96	96,000	15.6475		(1,502,160.00)	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
9:50:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	96	96,000	15.6475		1,502,160.00	Member	Buy
9:50:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	96	96,000	15.6318		(1,500,652.80)	Client	Sell
9:50:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	96	96,000	15.6318		1,500,652.80	Member	Buy
9:50:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	97	97,000	15.6243		(1,515,557.10)	Client	Sell
9:50:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	97	97,000	15.6243		1,515,557.10	Member	Buy
9:51:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	113	113,000	15.6292		(1,766,099.60)	Client	Sell
9:51:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	113	113,000	15.6292		1,766,099.60	Member	Buy
9:51:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	45	45,000	15.4133		693,598.50	Client	Buy
9:51:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	113	113,000	15.6258		(1,765,715.40)	Client	Sell
9:51:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	113	113,000	15.6258		1,765,715.40	Member	Buy
9:55:19	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.4250		(385,625.00)	Member	Sell
9:56:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	113	113,000	15.6261		(1,765,749.30)	Client	Sell
9:56:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	113	113,000	15.6261		1,765,749.30	Member	Buy
9:56:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	113	113,000	15.6123		(1,764,189.90)	Client	Sell
9:56:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	113	113,000	15.6123		1,764,189.90	Member	Buy
9:56:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	113	113,000	15.6024		(1,763,071.20)	Client	Sell
9:56:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	113	113,000	15.6024		1,763,071.20	Member	Buy
9:58:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.4000		30,800.00	Member	Buy
9:58:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.4000		(30,800.00)	Client	Sell
9:59:28	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	15.4668		(30,933,600.00)	Client	Sell
9:59:28	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	15.4668		30,933,600.00	Client	Buy
9:59:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.4691		15,469,100.00	Member	Buy
10:00:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6200		(15,620.00)	Client	Sell
10:00:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6200		15,620.00	Member	Buy
10:04:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.4100		(77,050.00)	Client	Sell
10:04:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4600		154,600.00	Client	Buy
10:07:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.3864		307,728.00	Member	Buy
10:08:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5912		155,912.00	Client	Buy
10:08:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5912		(155,912.00)	Member	Sell
10:08:37	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3831		46,149.30	Client	Buy
10:08:37	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	12	12,000	15.3800		184,560.00	Client	Buy
10:08:37	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	104	104,000	15.3683		1,598,303.20	Member	Buy
10:13:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3400		(46,020.00)	Client	Sell
10:13:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	23	23,000	15.3470		352,981.00	Client	Buy
10:13:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	15.3400		(61,360.00)	Client	Sell
10:14:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.3726		384,315.00	Client	Buy
10:16:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	15.4282		30,856,400.00	Client	Buy
10:18:23	\$ / R 16/03/2020	Foreign Exchange Future		0.00	1	1,000	715	715,000	16.5350		11,822,525.00	Member	Buy
10:20:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3500		(153,500.00)	Client	Sell
10:20:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	31	31,000	15.3682		(476,414.20)	Member	Sell
10:20:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5300		(15,530.00)	Member	Sell
10:20:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5300		15,530.00	Client	Buy
10:20:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.3300		383,250.00	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
10:23:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.3300		76,650.00	Member	Buy
10:23:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5390		310,780.00	Member	Buy
10:23:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5390		(310,780.00)	Client	Sell
10:24:00	\$ / R 16/03/2020	Foreign Exchange Future		0.00	1	1,000	715	715,000	16.5330		11,821,095.00	Member	Buy
10:24:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.3300		459,900.00	Client	Buy
10:24:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.3300		(459,900.00)	Client	Sell
10:24:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	15.5595		62,238.00	Client	Buy
10:25:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	12	12,000	15.5592		(186,710.40)	Member	Sell
10:25:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	15.5591		124,472.80	Client	Buy
10:26:19	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3811		(3,845,275.00)	Member	Sell
10:27:23	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.3200		306,400.00	Client	Buy
10:27:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.3795		1,537,950.00	Client	Buy
10:27:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.3795		(1,537,950.00)	Member	Sell
10:27:51	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.3864		(307,728.00)	Client	Sell
10:29:02	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.3150		(76,575.00)	Client	Sell
10:29:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.3213		(459,639.00)	Member	Sell
10:29:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3240		153,240.00	Client	Buy
10:35:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	19	19,000	15.3310		(291,289.00)	Client	Sell
10:35:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	19	19,000	15.3310		291,289.00	Member	Buy
10:35:23	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3561		46,068.30	Client	Buy
10:35:23	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3561		(46,068.30)	Member	Sell
10:37:26	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	2,592	2,592,000	642.4700		(1,665,282,240.00)	Member	Sell
10:37:26	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	2,592	2,592,000	642.4700		1,665,282,240.00	Member	Buy
10:40:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3575		(153,575.00)	Member	Sell
10:40:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3575		153,575.00	Client	Buy
10:40:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.6864		(1,568,640.00)	Client	Sell
10:43:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5300		(77,650.00)	Client	Sell
10:43:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5300		77,650.00	Client	Buy
10:44:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3310		153,310.00	Member	Buy
10:44:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3310		(153,310.00)	Client	Sell
10:46:13	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	97,232	97,232,000	630.8600		61,339,779,520.00	Member	Buy
10:46:13	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	97,232	97,232,000	632.2700		(61,476,876,640.00)	Member	Sell
10:48:22	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	97,232	97,232,000	630.8600		(61,339,779,520.00)	Member	Sell
10:48:28	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	97,232	97,232,000	632.2700		61,476,876,640.00	Member	Buy
10:56:44	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3685		46,105.50	Client	Buy
10:59:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.5447		(777,235.00)	Client	Sell
10:59:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.5447		777,235.00	Member	Buy
11:01:47	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3685		(46,105.50)	Client	Sell
11:02:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	95	95,000	15.5300		1,475,350.00	Client	Buy
11:02:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	95	95,000	15.5300		(1,475,350.00)	Member	Sell
11:02:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.3150		(76,575.00)	Client	Sell
11:04:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3001		45,900.30	Member	Buy
11:04:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3001		(45,900.30)	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
11:05:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.3865		769,325.00	Client	Buy
11:06:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4804		774,020.00	Client	Buy
11:07:30	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	15.4392		46,317,600.00	Client	Buy
11:07:30	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	15.4392		(46,317,600.00)	Member	Sell
11:07:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5005		(7,750,250.00)	Member	Sell
11:07:36	\$ / R 15/10/2018	Any day expiry		0.00	1	1,000	1,000	1,000,000	15.4680		15,468,000.00	Member	Buy
11:07:36	\$ / R 15/10/2018	Any day expiry		0.00	1	1,000	1,000	1,000,000	15.5680		15,568,000.00	Member	Buy
11:07:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.3000		30,600.00	Client	Buy
11:08:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.2900		(76,450.00)	Client	Sell
11:08:23	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.3000		(30,600.00)	Client	Sell
11:09:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.4945		154,945.00	Client	Buy
11:09:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.2950		(76,475.00)	Client	Sell
11:09:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.2973		305,946.00	Client	Buy
11:18:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	64	64,000	15.4861		(991,110.40)	Member	Sell
11:18:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	15.5385		62,154.00	Client	Buy
11:19:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,190	1,190,000	15.4477		18,382,763.00	Client	Buy
11:19:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	185	185,000	15.3341		(2,836,808.50)	Member	Sell
11:21:25	\$ / R 16/03/2020	Foreign Exchange Future		0.00	1	1,000	715	715,000	16.5330		(11,821,095.00)	Client	Sell
11:23:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,650	1,650,000	15.5955		25,732,575.00	Member	Buy
11:23:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,650	1,650,000	15.5955		(25,732,575.00)	Client	Sell
11:25:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5040		1,550,400.00	Member	Buy
11:25:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5040		(1,550,400.00)	Member	Sell
11:27:06	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.3256		(3,065,120.00)	Client	Sell
11:27:06	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.3256		3,065,120.00	Member	Buy
11:28:03	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	93	93,000	630.8600		(58,669,980.00)	Client	Sell
11:28:03	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	93	93,000	630.8600		58,669,980.00	Member	Buy
11:30:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	15.5200		620,800.00	Client	Buy
11:30:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	15.5200		(620,800.00)	Member	Sell
11:30:30	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3124		(153,124.00)	Client	Sell
11:30:39	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	2,592	2,592,000	643.4700		(1,667,874,240.00)	Member	Sell
11:30:39	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	2,592	2,592,000	643.4700		1,667,874,240.00	Client	Buy
11:30:53	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	2,592	2,592,000	641.4700		1,662,690,240.00	Member	Buy
11:30:53	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	2,592	2,592,000	641.4700		(1,662,690,240.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	690	690,000	630.8600		435,293,400.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	92	92,000	630.8600		(58,039,120.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	5,244	5,244,000	630.8600		(3,308,229,840.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	946	946,000	630.8600		(596,793,560.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	398	398,000	630.8600		(251,082,280.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	406	406,000	630.8600		256,129,160.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	833	833,000	630.8600		(525,506,380.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	420	420,000	630.8600		264,961,200.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	3,655	3,655,000	630.8600		2,305,793,300.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	733	733,000	630.8600		462,420,380.00	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
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	4,466	4,466,000	630.8600		(2,817,420,760.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	3,329	3,329,000	630.8600		2,100,132,940.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	389	389,000	630.8600		245,404,540.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,915	1,915,000	630.8600		(1,208,096,900.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	264	264,000	630.8600		(166,547,040.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	702	702,000	630.8600		(442,863,720.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,863	1,863,000	630.8600		(1,175,292,180.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,915	1,915,000	630.8600		1,208,096,900.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,863	1,863,000	630.8600		1,175,292,180.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,349	1,349,000	630.8600		851,030,140.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	389	389,000	630.8600		(245,404,540.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,349	1,349,000	630.8600		(851,030,140.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	198	198,000	630.8600		(124,910,280.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	198	198,000	630.8600		124,910,280.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	450	450,000	630.8600		(283,887,000.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	807	807,000	630.8600		(509,104,020.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	406	406,000	630.8600		(256,129,160.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	3,655	3,655,000	630.8600		(2,305,793,300.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	690	690,000	630.8600		(435,293,400.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	807	807,000	630.8600		509,104,020.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,018	1,018,000	630.8600		642,215,480.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	4,466	4,466,000	630.8600		2,817,420,760.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,885	1,885,000	630.8600		(1,189,171,100.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	617	617,000	630.8600		(389,240,620.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	423	423,000	630.8600		266,853,780.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	617	617,000	630.8600		389,240,620.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	702	702,000	630.8600		442,863,720.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	450	450,000	630.8600		283,887,000.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	409	409,000	630.8600		258,021,740.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	21,646	21,646,000	630.8600		13,655,595,560.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,885	1,885,000	630.8600		1,189,171,100.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,146	1,146,000	630.8600		722,965,560.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	5,244	5,244,000	630.8600		3,308,229,840.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	946	946,000	630.8600		596,793,560.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	3,329	3,329,000	630.8600		(2,100,132,940.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	92	92,000	630.8600		58,039,120.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	423	423,000	630.8600		(266,853,780.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	733	733,000	630.8600		(462,420,380.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,018	1,018,000	630.8600		(642,215,480.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	420	420,000	630.8600		(264,961,200.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	398	398,000	630.8600		251,082,280.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	833	833,000	630.8600		525,506,380.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	264	264,000	630.8600		166,547,040.00	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
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	1,146	1,146,000	630.8600		(722,965,560.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	21,646	21,646,000	630.8600		(13,655,595,560.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	92	92,000	630.8600		(58,039,120.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	409	409,000	630.8600		(258,021,740.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	40,754	40,754,000	630.8600		25,710,068,440.00	Member	Buy
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	40,754	40,754,000	630.8600		(25,710,068,440.00)	Client	Sell
11:31:40	\$ / R 18/03/2019	Foreign Exchange Future	C	17.09	1	1,000	92	92,000	630.8600		58,039,120.00	Member	Buy
11:33:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.3428		(1,534,280.00)	Member	Sell
11:34:29	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.3428		1,534,280.00	Client	Buy
11:37:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	16	16,000	15.3265		245,224.00	Member	Buy
11:37:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	15.3500		(92,100.00)	Client	Sell
11:41:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3737		46,121.10	Member	Buy
11:41:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.3737		(46,121.10)	Client	Sell
11:44:38	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.3850		(76,925.00)	Client	Sell
11:51:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.4000		(15,400.00)	Client	Sell
11:52:06	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.4050		(308,100.00)	Client	Sell
11:52:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.3947		15,394.70	Member	Buy
11:52:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.3947		(15,394.70)	Client	Sell
11:58:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.3988		(769,940.00)	Client	Sell
12:05:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	126	126,000	15.3939		1,939,631.40	Member	Buy
12:05:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.3854		(769,270.00)	Client	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	406	406,000	632.2700		(256,701,620.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,885	1,885,000	632.2700		(1,191,828,950.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	423	423,000	632.2700		(267,450,210.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,863	1,863,000	632.2700		(1,177,919,010.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,863	1,863,000	632.2700		1,177,919,010.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	450	450,000	632.2700		284,521,500.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	21,646	21,646,000	632.2700		13,686,116,420.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	807	807,000	632.2700		(510,241,890.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	264	264,000	632.2700		(166,919,280.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	4,466	4,466,000	632.2700		(2,823,717,820.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	617	617,000	632.2700		(390,110,590.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	409	409,000	632.2700		(258,598,430.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	733	733,000	632.2700		463,453,910.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	946	946,000	632.2700		598,127,420.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	690	690,000	632.2700		(436,266,300.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	92	92,000	632.2700		(58,168,840.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	423	423,000	632.2700		267,450,210.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	3,329	3,329,000	632.2700		(2,104,826,830.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	92	92,000	632.2700		58,168,840.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	92	92,000	632.2700		58,168,840.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	398	398,000	632.2700		251,643,460.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	833	833,000	632.2700		(526,680,910.00)	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
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	4,466	4,466,000	632.2700		2,823,717,820.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,146	1,146,000	632.2700		(724,581,420.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,349	1,349,000	632.2700		(852,932,230.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	5,244	5,244,000	632.2700		(3,315,623,880.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	617	617,000	632.2700		390,110,590.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	409	409,000	632.2700		258,598,430.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	21,646	21,646,000	632.2700		(13,686,116,420.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	398	398,000	632.2700		(251,643,460.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	3,655	3,655,000	632.2700		(2,310,946,850.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	40,754	40,754,000	632.2700		(25,767,531,580.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	946	946,000	632.2700		(598,127,420.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	733	733,000	632.2700		(463,453,910.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	93	93,000	632.2700		58,801,110.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	833	833,000	632.2700		526,680,910.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,915	1,915,000	632.2700		1,210,797,050.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	3,329	3,329,000	632.2700		2,104,826,830.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,146	1,146,000	632.2700		724,581,420.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	807	807,000	632.2700		510,241,890.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,885	1,885,000	632.2700		1,191,828,950.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,018	1,018,000	632.2700		643,650,860.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	450	450,000	632.2700		(284,521,500.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	420	420,000	632.2700		(265,553,400.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,349	1,349,000	632.2700		852,932,230.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	5,244	5,244,000	632.2700		3,315,623,880.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	198	198,000	632.2700		(125,189,460.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,018	1,018,000	632.2700		(643,650,860.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	389	389,000	632.2700		(245,953,030.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	702	702,000	632.2700		(443,853,540.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	690	690,000	632.2700		436,266,300.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	406	406,000	632.2700		256,701,620.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	198	198,000	632.2700		125,189,460.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	702	702,000	632.2700		443,853,540.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	420	420,000	632.2700		265,553,400.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	389	389,000	632.2700		245,953,030.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	1,915	1,915,000	632.2700		(1,210,797,050.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	93	93,000	632.2700		(58,801,110.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	92	92,000	632.2700		(58,168,840.00)	Member	Sell
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	264	264,000	632.2700		166,919,280.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	3,655	3,655,000	632.2700		2,310,946,850.00	Client	Buy
12:11:20	\$ / R 18/03/2019	Foreign Exchange Future	P	15.12	1	1,000	40,754	40,754,000	632.2700		25,767,531,580.00	Client	Buy
12:17:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6075		15,607.50	Client	Buy
12:17:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6075		(15,607.50)	Member	Sell
12:17:23	\$ / R 18/03/2019	Foreign Exchange Future	P	14.04	1	1,000	2,728	2,728,000	223.6600		(610,144,480.00)	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
12:17:23	\$ / R 18/03/2019	Foreign Exchange Future	P	14.04	1	1,000	2,064	2,064,000	223.6600		(461,634,240.00)	Client	Sell
12:17:23	\$ / R 18/03/2019	Foreign Exchange Future	P	14.04	1	1,000	1,318	1,318,000	223.6600		(294,783,880.00)	Client	Sell
12:17:23	\$ / R 18/03/2019	Foreign Exchange Future	P	14.04	1	1,000	554	554,000	223.6600		(123,907,640.00)	Client	Sell
12:19:09	\$ / R 18/03/2019	Foreign Exchange Future	P	15.13	1	1,000	554	554,000	640.4800		354,825,920.00	Client	Buy
12:19:09	\$ / R 18/03/2019	Foreign Exchange Future	P	15.13	1	1,000	2,064	2,064,000	640.4800		1,321,950,720.00	Client	Buy
12:19:09	\$ / R 18/03/2019	Foreign Exchange Future	P	15.13	1	1,000	1,318	1,318,000	640.4800		844,152,640.00	Client	Buy
12:19:09	\$ / R 18/03/2019	Foreign Exchange Future	P	15.13	1	1,000	2,728	2,728,000	640.4800		1,747,229,440.00	Client	Buy
12:19:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.3700		76,850.00	Client	Buy
12:20:27	\$ / R 18/03/2019	Foreign Exchange Future	C	18.40	1	1,000	1,318	1,318,000	416.8200		(549,368,760.00)	Client	Sell
12:20:27	\$ / R 18/03/2019	Foreign Exchange Future	C	18.40	1	1,000	2,728	2,728,000	416.8200		(1,137,084,960.00)	Client	Sell
12:20:27	\$ / R 18/03/2019	Foreign Exchange Future	C	18.40	1	1,000	2,064	2,064,000	416.8200		(860,316,480.00)	Client	Sell
12:20:27	\$ / R 18/03/2019	Foreign Exchange Future	C	18.40	1	1,000	554	554,000	416.8200		(230,918,280.00)	Client	Sell
12:27:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3966		(153,966.00)	Member	Sell
12:27:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3966		153,966.00	Client	Buy
12:30:37	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.3996		7,699,800.00	Member	Buy
12:30:42	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	850	850,000	15.3944		(13,085,240.00)	Client	Sell
12:30:42	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	15.3870		5,385,450.00	Member	Buy
12:30:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	977	977,000	15.3499		14,996,852.30	Member	Buy
12:45:48	\$ / R 06/09/2018	Any day expiry		0.00	1	1,000	300	300,000	15.3500		(4,605,000.00)	Member	Sell
12:46:21	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.3649		(307,298.00)	Client	Sell
12:47:08	\$ / R 21/09/2018	Any day expiry		0.00	1	1,000	300	300,000	15.3735		4,612,050.00	Member	Buy
12:50:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	69	69,000	15.6467		(1,079,622.30)	Client	Sell
12:50:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	11	11,000	15.6467		(172,113.70)	Client	Sell
12:51:16	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.3581		(15,358,100.00)	Member	Sell
12:51:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	977	977,000	15.3399		14,987,082.30	Member	Buy
12:58:25	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	26	26,000	15.3653		399,497.80	Member	Buy
12:58:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	15.3665		(92,199.00)	Client	Sell
13:00:11	\$ / R 06/09/2018	Any day expiry		0.00	1	1,000	300	300,000	15.3500		4,605,000.00	Client	Buy
13:00:21	\$ / R 21/09/2018	Any day expiry		0.00	1	1,000	300	300,000	15.3735		(4,612,050.00)	Client	Sell
13:03:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.3228		766,140.00	Client	Buy
13:03:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.3228		(766,140.00)	Member	Sell
13:05:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	960	960,000	15.3399		(14,726,304.00)	Client	Sell
13:05:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	15.3399		(260,778.30)	Client	Sell
13:07:36	\$ / R 14/12/2018	Foreign Exchange Future	P	15.50	1	1,000	100	100,000	744.1200		(74,412,000.00)	Member	Sell
13:07:36	\$ / R 14/12/2018	Foreign Exchange Future	P	15.50	1	1,000	100	100,000	744.1200		74,412,000.00	Client	Buy
13:11:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.3500		307,000.00	Client	Buy
13:11:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.3540		(383,850.00)	Member	Sell
13:18:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5250		(155,250.00)	Member	Sell
13:18:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5250		155,250.00	Client	Buy
13:18:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.3300		76,650.00	Client	Buy
13:18:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.3300		(76,650.00)	Member	Sell
13:20:02	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,275	1,275,000	15.3361		(19,553,527.50)	Member	Sell
13:30:06	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5305		(7,765,250.00)	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
13:30:25	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5005		7,750,250.00	Client	Buy
13:33:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	15.3178		107,224.60	Member	Buy
13:33:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	15.3178		(107,224.60)	Client	Sell
13:37:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.3489		(15,348,900.00)	Member	Sell
13:42:02	\$ / R 15/10/2018	Any day expiry		0.00	1	1,000	2,000	2,000,000	15.5180		(31,036,000.00)	Client	Sell
13:42:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.4691		(15,469,100.00)	Client	Sell
13:42:25	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.3489		15,348,900.00	Client	Buy
13:48:38	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.5489		(3,109,780.00)	Member	Sell
13:48:38	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.5489		3,109,780.00	Client	Buy
13:48:56	\$ / R 15/11/2018	Any day expiry		0.00	1	1,000	24	24,000	15.4400		(370,560.00)	Member	Sell
13:48:56	\$ / R 15/11/2018	Any day expiry		0.00	1	1,000	24	24,000	15.4400		370,560.00	Client	Buy
14:16:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.3315		(76,657.50)	Member	Sell
14:16:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.3315		76,657.50	Client	Buy
14:16:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.3199		(1,531,990.00)	Member	Sell
14:16:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.3199		1,531,990.00	Client	Buy
14:18:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.3187		765,935.00	Member	Buy
14:18:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.3187		(765,935.00)	Client	Sell
14:19:28	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.3811		3,845,275.00	Client	Buy
14:19:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.3271		(30,654.20)	Member	Sell
14:19:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.3271		30,654.20	Client	Buy
14:25:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3249		(153,249.00)	Member	Sell
14:25:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3249		153,249.00	Client	Buy
14:31:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3000		(153,000.00)	Client	Sell
14:31:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3000		153,000.00	Member	Buy
14:32:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.2999		152,999.00	Client	Buy
14:33:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.2999		(152,999.00)	Client	Sell
14:42:21	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3361		153,361.00	Client	Buy
14:42:21	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	15.3361		2,300,415.00	Client	Buy
14:42:21	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	66	66,000	15.3361		1,012,182.60	Client	Buy
14:42:21	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,049	1,049,000	15.3361		16,087,568.90	Client	Buy
14:48:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	15.3193		(229,789.50)	Client	Sell
14:48:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	15.3193		229,789.50	Member	Buy
14:55:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.5151		(46,545.30)	Member	Sell
14:55:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	15.5151		46,545.30	Client	Buy
14:58:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.6841		784,205.00	Member	Buy
14:58:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.6841		(784,205.00)	Client	Sell
15:06:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	15.5440		(9,326,400.00)	Member	Sell
15:06:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	15.5436		(9,326,160.00)	Member	Sell
15:07:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	15.5428		(9,325,680.00)	Member	Sell
15:07:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	15.5427		(9,325,620.00)	Member	Sell
15:08:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	15.5411		(9,324,660.00)	Member	Sell
15:08:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5393		(7,769,650.00)	Member	Sell
15:09:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	15.5465		(9,327,900.00)	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
15:13:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	15.5696		(9,341,760.00)	Member	Sell
15:16:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5871		311,742.00	Client	Buy
15:20:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	15.5845		(9,350,700.00)	Member	Sell
15:20:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,120	1,120,000	15.5835		(17,453,520.00)	Member	Sell
15:23:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.5643		(778,215.00)	Member	Sell
15:24:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3816		153,816.00	Member	Buy
15:24:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3816		(153,816.00)	Client	Sell
15:30:11	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3916		(153,916.00)	Client	Sell
15:31:10	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	15.3916		(615,664.00)	Client	Sell
15:36:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4001		770,005.00	Client	Buy
15:36:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4001		(770,005.00)	Member	Sell
15:36:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.3952		1,539,520.00	Client	Buy
15:36:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.3952		(1,539,520.00)	Member	Sell
15:38:39	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3785		(153,785.00)	Client	Sell
15:58:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	15.5871		(62,348.40)	Member	Sell
15:58:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	15.5871		62,348.40	Client	Buy
16:00:25	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	525	525,000	15.9033		(8,349,232.50)	Member	Sell
16:05:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	525	525,000	15.9192		8,357,580.00	Client	Buy
16:05:48	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	525	525,000	15.9192		(8,357,580.00)	Member	Sell
16:10:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.3445		15,344,500.00	Member	Buy
16:10:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	15.3445		46,033,500.00	Member	Buy
16:10:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.3445		(15,344,500.00)	Client	Sell
16:10:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	15.3445		(46,033,500.00)	Client	Sell
16:14:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	415	415,000	15.7276		6,526,954.00	Member	Buy
16:19:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.5538		(31,107.60)	Client	Sell
16:19:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.5538		31,107.60	Client	Buy
16:19:35	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.3598		(30,719.60)	Client	Sell
16:19:35	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	62	62,000	15.3885		954,087.00	Member	Buy
16:19:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	15.5538		(124,430.40)	Client	Sell
16:23:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.5576		(311,152.00)	Member	Sell
16:23:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	28	28,000	15.5565		435,582.00	Member	Buy
16:25:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3750		153,750.00	Client	Buy
16:25:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.3750		(153,750.00)	Member	Sell
16:32:15	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	63,500	63,500,000	592.1600		(37,602,160,000.00)	Member	Sell
16:32:15	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	63,500	63,500,000	594.9600		37,779,960,000.00	Member	Buy
16:38:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.3390		15,339,000.00	Member	Buy
16:39:10	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	63,500	63,500,000	593.5100		(37,687,885,000.00)	Member	Sell
16:39:27	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	63,500	63,500,000	593.6000		37,693,600,000.00	Member	Buy
16:40:02	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.3340		(7,667,000.00)	Client	Sell
16:40:02	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.3340		7,667,000.00	Member	Buy
16:40:10	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.3340		(7,667,000.00)	Client	Sell
16:40:10	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.3340		7,667,000.00	Member	Buy
16:40:51	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.3924		461,772.00	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
16:40:51	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.3924		(461,772.00)	Member	Sell
16:41:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	15.5718		5,450,130.00	Member	Buy
16:41:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	15.5718		(5,450,130.00)	Client	Sell
16:42:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.4081		(1,540,810.00)	Member	Sell
16:42:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.3631		15,363,100.00	Client	Buy
16:50:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.6000		(780,000.00)	Client	Sell
16:50:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.6000		780,000.00	Member	Buy
16:51:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.4179		(462,537.00)	Member	Sell
16:51:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.4179		462,537.00	Client	Buy
16:54:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.4113		(3,082,260.00)	Member	Sell
16:54:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.4113		3,082,260.00	Client	Buy
16:58:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	16	16,000	15.3943		246,308.80	Member	Buy
16:58:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	16	16,000	15.3943		(246,308.80)	Client	Sell
16:58:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.4000		(30,800.00)	Client	Sell
16:58:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.4000		30,800.00	Client	Buy
16:58:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.6000		(31,200.00)	Client	Sell
16:58:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.6054		780,270.00	Client	Buy
16:58:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	15.6056		(749,068.80)	Member	Sell
16:59:23	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4165		770,825.00	Client	Buy
16:59:23	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.4165		(770,825.00)	Member	Sell
17:01:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,190	1,190,000	15.4129		(18,341,351.00)	Client	Sell
17:01:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	170	170,000	15.3928		2,616,776.00	Member	Buy
17:02:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,950	1,950,000	15.5805		30,381,975.00	Member	Buy
17:02:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,950	1,950,000	15.5805		(30,381,975.00)	Member	Sell
17:04:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	15.3702		(15,370,200.00)	Client	Sell
17:04:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8,500	8,500,000	15.7510		133,883,500.00	Member	Buy
17:05:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	15.7627		4,728,810.00	Member	Buy
17:07:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8,800	8,800,000	15.7543		(138,637,840.00)	Member	Sell
17:09:00	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	12,600	12,600,000	620.9300		(7,823,718,000.00)	Member	Sell
17:09:00	\$ / R 18/03/2019	Foreign Exchange Future	C	16.96	1	1,000	12,600	12,600,000	634.4200		7,993,692,000.00	Member	Buy
17:17:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8,800	8,800,000	15.7543		138,637,840.00	Member	Buy
17:17:40	\$ / R 16/09/2019	Foreign Exchange Future	C	17.64	1	1,000	5,000	5,000,000	871.2200		4,356,100,000.00	Member	Buy
17:17:40	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	16.1670		(48,501,000.00)	Member	Sell
17:17:40	\$ / R 16/09/2019	Foreign Exchange Future	P	15.38	1	1,000	5,000	5,000,000	870.3500		(4,351,750,000.00)	Member	Sell
17:17:40	\$ / R 16/09/2019	Foreign Exchange Future	C	17.64	1	1,000	5,000	5,000,000	871.2200		(4,356,100,000.00)	Client	Sell
17:17:40	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	16.1670		48,501,000.00	Client	Buy
17:17:40	\$ / R 16/09/2019	Foreign Exchange Future	P	15.38	1	1,000	5,000	5,000,000	870.3500		4,351,750,000.00	Client	Buy
17:20:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,300	5,300,000	15.5620		(82,478,600.00)	Member	Sell
17:20:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,300	5,300,000	15.5620		82,478,600.00	Client	Buy
17:23:31	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	12,600	12,600,000	620.9300		(7,823,718,000.00)	Member	Sell
17:23:41	\$ / R 18/03/2019	Foreign Exchange Future	C	16.96	1	1,000	12,600	12,600,000	620.9300		7,823,718,000.00	Member	Buy
17:25:03	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,100	3,100,000	15.3890		47,705,900.00	Member	Buy
17:26:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5526		1,555,260.00	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
17:27:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	1,738	1,738,000	593.6000		(1,031,676,800.00)	Client	Sell
17:27:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	983	983,000	593.6000		(583,508,800.00)	Client	Sell
17:27:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	9,856	9,856,000	593.6000		(5,850,521,600.00)	Client	Sell
17:27:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	199	199,000	593.6000		(118,126,400.00)	Client	Sell
17:27:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	47,656	47,656,000	593.6000		(28,288,601,600.00)	Client	Sell
17:27:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	896	896,000	593.6000		(531,865,600.00)	Client	Sell
17:27:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	877	877,000	593.6000		(520,587,200.00)	Client	Sell
17:27:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	183	183,000	593.6000		(108,628,800.00)	Client	Sell
17:27:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	198	198,000	593.6000		(117,532,800.00)	Client	Sell
17:27:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.97	1	1,000	914	914,000	593.6000		(542,550,400.00)	Client	Sell
17:27:34	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	974	974,000	15.3890		(14,988,886.00)	Client	Sell
17:27:34	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	63	63,000	15.3890		(969,507.00)	Client	Sell
17:27:34	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,946	1,946,000	15.3890		(29,946,994.00)	Client	Sell
17:27:34	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	69	69,000	15.3890		(1,061,841.00)	Client	Sell
17:27:34	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	15.3890		(738,672.00)	Client	Sell
17:29:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,100	1,100,000	15.5771		17,134,810.00	Client	Buy
17:29:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	9,856	9,856,000	593.5100		5,849,634,560.00	Client	Buy
17:29:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	1,738	1,738,000	593.5100		1,031,520,380.00	Client	Buy
17:29:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	47,656	47,656,000	593.5100		28,284,312,560.00	Client	Buy
17:29:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	983	983,000	593.5100		583,420,330.00	Client	Buy
17:29:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	183	183,000	593.5100		108,612,330.00	Client	Buy
17:29:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	877	877,000	593.5100		520,508,270.00	Client	Buy
17:29:18	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	914	914,000	593.5100		542,468,140.00	Client	Buy
17:29:18	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	896	896,000	593.5100		531,784,960.00	Client	Buy
17:29:18	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	198	198,000	593.5100		117,514,980.00	Client	Buy
17:29:18	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	199	199,000	593.5100		118,108,490.00	Client	Buy
17:42:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	1,155	1,155,000	588.9800		(680,271,900.00)	Member	Sell
17:42:17	\$ / R 18/03/2019	Foreign Exchange Future	P	13.05	1	1,000	1,155	1,155,000	58.7600		67,867,800.00	Member	Buy
17:42:17	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	415	415,000	15.7502		(6,536,333.00)	Member	Sell
17:47:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.96	1	1,000	2,142	2,142,000	620.9300		(1,330,032,060.00)	Client	Sell
17:47:16	\$ / R 18/03/2019	Foreign Exchange Future	C	16.96	1	1,000	10,458	10,458,000	620.9300		(6,493,685,940.00)	Client	Sell
17:48:19	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	2,142	2,142,000	620.9300		1,330,032,060.00	Client	Buy
17:48:19	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	10,458	10,458,000	620.9300		6,493,685,940.00	Client	Buy
17:49:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	415	415,000	15.7502		6,536,333.00	Member	Buy
17:52:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	116	116,000	631.5200		(73,256,320.00)	Member	Sell
17:52:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	116	116,000	631.5200		73,256,320.00	Client	Buy
17:52:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	504	504,000	631.5200		318,286,080.00	Client	Buy
17:52:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	535	535,000	631.5200		337,863,200.00	Client	Buy
17:52:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	535	535,000	631.5200		(337,863,200.00)	Member	Sell
17:52:17	\$ / R 18/03/2019	Foreign Exchange Future	P	15.04	1	1,000	504	504,000	631.5200		(318,286,080.00)	Member	Sell
17:52:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.5643		778,215.00	Client	Buy
17:52:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5476		1,554,760.00	Member	Buy
17:52:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5476		(1,554,760.00)	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
17:53:00	\$ / R 18/03/2019	Foreign Exchange Future	P	13.05	1	1,000	504	504,000	60.6800		(30,582,720.00)	Client	Sell
17:53:00	\$ / R 18/03/2019	Foreign Exchange Future	P	13.05	1	1,000	535	535,000	60.6800		(32,463,800.00)	Client	Sell
17:53:00	\$ / R 18/03/2019	Foreign Exchange Future	P	13.05	1	1,000	116	116,000	60.6800		7,038,880.00	Member	Buy
17:53:00	\$ / R 18/03/2019	Foreign Exchange Future	P	13.05	1	1,000	116	116,000	60.6800		(7,038,880.00)	Client	Sell
17:53:00	\$ / R 18/03/2019	Foreign Exchange Future	P	13.05	1	1,000	535	535,000	60.6800		32,463,800.00	Member	Buy
17:53:00	\$ / R 18/03/2019	Foreign Exchange Future	P	13.05	1	1,000	504	504,000	60.6800		30,582,720.00	Member	Buy
Total Futures					171		67,327	67,327,000			1 048 892 688.70		
Total Options					99		648,565	648,565,000			0.00		
Total for \$ / R Foreign Exchange Future					270		715,892	715,892,000			402,530,719,298.70		
10:07:35	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	6	600,000	15.5800		9,348,000.00	Member	Buy
10:49:18	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	1	100,000	15.5800		(1,558,000.00)	Client	Sell
10:49:18	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	15.5800		(7,790,000.00)	Client	Sell
11:04:38	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	6	600,000	15.4900		9,294,000.00	Member	Buy
11:45:22	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	15.4900		(7,745,000.00)	Client	Sell
11:45:22	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	1	100,000	15.4900		(1,549,000.00)	Client	Sell
Total Futures					3		12	1,200,000			18 642 000.00		
Total Options													
Total for \$ / R MAXI Foreign Exchange Future					3		12	1,200,000			18,642,000.00		
8:38:51	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	20.3380		4,067,600.00	Member	Buy
9:14:58	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	20.3380		4,067,600.00	Member	Buy
9:30:22	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	19.9700		(99,850.00)	Client	Sell
9:30:22	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	19.9700		99,850.00	Member	Buy
9:42:07	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	19.9300		(1,096,150.00)	Client	Sell
9:42:07	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	19.9300		1,096,150.00	Member	Buy
9:53:41	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	19.9725		3,994,500.00	Member	Buy
9:58:38	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	19.8806		(4,970,150.00)	Member	Sell
9:58:38	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	19.8806		4,970,150.00	Member	Buy
9:59:41	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	19.9311		(19,931.10)	Member	Sell
9:59:41	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	19.9311		19,931.10	Client	Buy
10:20:24	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	19.8300		99,150.00	Client	Buy
10:20:24	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	19.8300		(99,150.00)	Member	Sell
10:41:16	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	19.9725		(3,994,500.00)	Client	Sell
12:19:42	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	19.8900		99,450.00	Client	Buy
12:19:42	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	19.8900		(99,450.00)	Member	Sell
13:52:33	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	19.8442		119,065.20	Member	Buy
13:52:33	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	19.8442		(119,065.20)	Client	Sell
16:00:25	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	20.8567		(3,128,505.00)	Member	Sell
16:00:25	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	19.8310		(5,949,300.00)	Member	Sell
16:05:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	19.8508		5,955,240.00	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
16:05:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	19.8508		(5,955,240.00)	Member	Sell
16:05:30	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	20.8776		3,131,640.00	Client	Buy
16:05:30	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	20.8776		(3,131,640.00)	Member	Sell
16:34:40	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	685	685,000	19.9017		13,632,664.50	Member	Buy
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	34	34,000	19.8917		(676,317.80)	Client	Sell
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	34	34,000	19.8917		676,317.80	Member	Buy
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	95	95,000	19.8917		(1,889,711.50)	Client	Sell
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	95	95,000	19.8917		1,889,711.50	Member	Buy
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	44	44,000	19.8917		875,234.80	Member	Buy
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	44	44,000	19.8917		(875,234.80)	Client	Sell
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	132	132,000	19.8917		(2,625,704.40)	Client	Sell
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	19.8917		(258,592.10)	Client	Sell
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	358	358,000	19.8917		(7,121,228.60)	Client	Sell
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	132	132,000	19.8917		2,625,704.40	Member	Buy
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	19.8917		258,592.10	Member	Buy
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	9	9,000	19.8917		179,025.30	Member	Buy
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	358	358,000	19.8917		7,121,228.60	Member	Buy
17:18:17	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	9	9,000	19.8917		(179,025.30)	Client	Sell

Total Futures 20 2,430 2,429,500 48 633 775.55

Total Options

Total for £ / R Foreign Exchange Future 20 2,430 2,429,500 48,633,775.55

8:18:06	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	18.3820		(36,764.00)	Member	Sell
8:18:06	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	18.3820		36,764.00	Client	Buy
9:17:33	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	18.3900		1,839,000.00	Member	Buy
9:17:33	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	18.3900		(1,839,000.00)	Client	Sell
9:28:04	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.9900		(89,950.00)	Client	Sell
9:30:16	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.9800		(89,900.00)	Client	Sell
9:30:16	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	17.9850		179,850.00	Member	Buy
9:41:07	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.9822		17,982.20	Member	Buy
9:41:07	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.9822		(17,982.20)	Client	Sell
9:43:05	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	18.3115		36,623.00	Member	Buy
9:43:05	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	18.3115		(36,623.00)	Client	Sell
10:00:03	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	17.9544		(53,863.20)	Member	Sell
10:00:03	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	17.9544		53,863.20	Client	Buy
10:20:31	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.8600		89,300.00	Client	Buy
10:20:31	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.8600		(89,300.00)	Member	Sell
10:34:01	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.2316		(18,231.60)	Member	Sell
10:34:01	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.2316		18,231.60	Client	Buy
10:35:43	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	18.2237		36,447.40	Client	Buy
10:37:07	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	166	166,000	18.1844		3,018,610.40	Member	Buy
10:39:04	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	168	168,000	18.1748		(3,053,366.40)	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
10:39:04	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	168	168,000	18.1748		3,053,366.40	Member	Buy
10:46:46	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	17.8669		(357,338.00)	Client	Sell
10:46:46	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	17.8669		357,338.00	Member	Buy
12:19:40	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.8900		89,450.00	Client	Buy
12:19:40	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	17.9140		(447,850.00)	Member	Sell
13:12:13	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	17.8600		178,600.00	Client	Buy
13:12:13	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	17.8600		(178,600.00)	Member	Sell
13:21:08	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.8300		89,150.00	Client	Buy
13:21:08	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.8300		(89,150.00)	Member	Sell
13:38:17	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	17.8631		(357,262.00)	Member	Sell
13:38:17	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	17.8631		357,262.00	Client	Buy
13:52:48	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	11	11,000	17.8506		196,356.60	Member	Buy
13:52:48	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	11	11,000	17.8506		(196,356.60)	Client	Sell
14:50:32	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	17.9201		358,402.00	Client	Buy
15:03:26	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	770	770,000	17.8436		(13,739,572.00)	Member	Sell
15:03:27	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	770	770,000	18.5656		14,295,512.00	Member	Buy
15:15:32	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	770	770,000	18.5656		(14,295,512.00)	Client	Sell
15:15:54	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	770	770,000	17.8436		13,739,572.00	Client	Buy
15:24:36	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.9200		(17,920.00)	Client	Sell
15:24:36	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.9200		17,920.00	Client	Buy
15:26:12	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	19	19,000	17.9300		340,670.00	Client	Buy
15:26:12	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	19	19,000	17.9300		(340,670.00)	Member	Sell
15:27:07	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,481	5,481,000	18.2819		(100,203,093.90)	Member	Sell
15:34:07	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.2725		18,272.50	Client	Buy
15:34:07	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	18.2894		(365,788.00)	Member	Sell
16:00:25	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	18.1854		(2,727,810.00)	Member	Sell
16:06:01	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	18.2036		2,730,540.00	Client	Buy
16:06:01	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	18.2036		(2,730,540.00)	Member	Sell
16:47:31	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	17.9349		(358,698.00)	Member	Sell
16:47:54	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	17.9349		358,698.00	Client	Buy
17:13:05	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,500	5,500,000	18.2921		(100,606,550.00)	Member	Sell
17:13:05	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,500	5,500,000	18.2921		100,606,550.00	Client	Buy

Total Futures 26 10,523 10,523,000 192 226 011.10

Total Options

Total for € / R Foreign Exchange Future 26 10,523 10,523,000 192,226,011.10

9:55:02	AU\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	11.2040		11,204.00	Member	Buy
9:55:02	AU\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	11.2040		(11,204.00)	Client	Sell
10:00:46	AU\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	11.0632		11,063.20	Member	Buy
10:00:46	AU\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	11.0632		(11,063.20)	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
Total Futures					2		2	2,000			22 267.20		
Total Options													
Total for AU\$ / R Foreign Exchange Future					2		2	2,000			22,267.20		
13:26:57	TRY / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	2.3102		(6,930,600.00)	Client	Sell
13:26:57	TRY / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	2.3102		6,930,600.00	Member	Buy
13:27:00	TRY / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	2.3102		(6,930,600.00)	Client	Sell
13:27:00	TRY / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	2.3102		6,930,600.00	Member	Buy
Total Futures					2		6,000	6,000,000			13 861 200.00		
Total Options													
Total for TRY / R Foreign Exchange Future					2		6,000	6,000,000			13,861,200.00		
Total Futures					224		86,294	87,481,500			1 322 277 942.55		
Total Options					99		648,565	648,565,000			0.00		
Grand Total for all Instruments					323		734,859	736,046,500			402,804,104,552.55		