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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 24/10/2018

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:01:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.4219		4,326,570.00 Client	Buy
8:01:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.4219		(4,326,570.00) Member	Sell
8:01:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4312		28,862,400.00 Client	Buy
8:01:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4312		(28,862,400.00) Member	Sell
8:01:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3825		28,765,000.00 Client	Buy
8:01:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3825		(28,765,000.00) Member	Sell
8:01:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3519		143,519.00 Client	Buy
8:01:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3519		(143,519.00) Member	Sell
8:01:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3519		(3,587,975.00) Member	Sell
8:01:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3381		(4,301,430.00) Client	Sell
8:01:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3381		4,301,430.00 Member	Buy
8:48:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3565		(717,825.00) Member	Sell
8:51:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3565		717,825.00 Client	Buy
9:02:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3567		143,567.00 Member	Buy
9:02:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3567		(143,567.00) Client	Sell
9:02:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3600		(287,200.00) Client	Sell
9:02:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3600		287,200.00 Member	Buy
9:02:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5300		(2,906,000.00) Member	Sell

Page 1 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
9:02:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3400		(43,020.00) Client	Sell
9:04:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3400		(358,500.00) Client	Sell
9:07:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3400		430,200.00 Client	Buy
9:07:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3400		(28,680.00) Client	Sell
9:11:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,160	1,160,000	14.3470		16,642,520.00 Member	Buy
9:12:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3522		143,522.00 Member	Buy
9:12:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3522		(143,522.00) Client	Sell
9:16:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3572		28,714.40 Client	Buy
9:16:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3572		(28,714.40) Member	Sell
9:16:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.3625		5,026,875.00 Member	Buy
9:20:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3484		43,045.20 Client	Buy
9:20:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3484		(43,045.20) Member	Sell
9:25:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	155	155,000	14.3333		(2,221,661.50) Member	Sell
9:25:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	318	318,000	14.3446		4,561,582.80 Client	Buy
9:25:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	159	159,000	14.3342		(2,279,137.80) Member	Sell
9:26:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3328		(286,656.00) Member	Sell
9:26:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3328		286,656.00 Client	Buy
9:27:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	120	120,000	14.3204		1,718,448.00 Member	Buy
9:41:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3381		(14,338.10) Client	Sell
9:42:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3381		71,690.50 Client	Buy
9:42:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3381		(57,352.40) Member	Sell
9:43:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3300		71,650.00 Client	Buy
9:43:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3300		(71,650.00) Client	Sell
9:48:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	159	159,000	14.3550		(2,282,445.00) Member	Sell
9:53:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3300		214,950.00 Client	Buy
9:53:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3300		(214,950.00) Member	Sell
9:53:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.3328		(5,016,480.00) Member	Sell
9:55:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3300		143,300.00 Client	Buy
9:55:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3300		286,600.00 Member	Buy
9:55:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3326		429,978.00 Member	Buy
9:55:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	24	24,000	14.3315		343,956.00 Member	Buy
10:10:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3298		716,490.00 Member	Buy
10:11:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3298		716,490.00 Member	Buy
10:15:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3298		(716,490.00) Client	Sell
10:22:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3550		(71,775.00) Member	Sell
10:22:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3550		71,775.00 Client	Buy
10:28:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.3415		(5,019,525.00) Member	Sell
10:53:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	14.3550		(35,887,500.00) Member	Sell
10:57:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3371		(215,056.50) Member	Sell
10:57:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3371		215,056.50 Client	Buy
11:01:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3459		(43,037.70) Member	Sell
11:01:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3459		43,037.70 Client	Buy
11:06:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.3415		(573,660.00) Client	Sell

Page 2 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
11:06:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.3415		573,660.00 Member	Buy
11:08:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	73	73,000	14.3300		(1,046,090.00) Member	Sell
11:09:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	815	815,000	14.3550		11,699,325.00 Client	Buy
11:09:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	180	180,000	14.3550		2,583,900.00 Client	Buy
11:10:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	139	139,000	14.3550		1,995,345.00 Client	Buy
11:10:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	381	381,000	14.3550		5,469,255.00 Client	Buy
11:10:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	201	201,000	14.3550		2,885,355.00 Client	Buy
11:10:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	53	53,000	14.3550		760,815.00 Client	Buy
11:10:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	269	269,000	14.3550		3,861,495.00 Client	Buy
11:10:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	130	130,000	14.3550		1,866,150.00 Client	Buy
11:10:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	332	332,000	14.3550		4,765,860.00 Client	Buy
11:10:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3233		(1,432,330.00) Member	Sell
11:10:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3233		1,432,330.00 Client	Buy
11:10:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.3200		114,560.00 Client	Buy
11:10:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.3200		(114,560.00) Member	Sell
11:10:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.3219		(171,862.80) Member	Sell
11:10:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.3219		171,862.80 Client	Buy
11:11:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3144		143,144.00 Client	Buy
11:11:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3144		(143,144.00) Member	Sell
11:11:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3140		214,710.00 Client	Buy
11:11:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3140		(214,710.00) Member	Sell
11:12:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.3100		100,170.00 Client	Buy
11:12:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.3100		(100,170.00) Member	Sell
11:12:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3400		7,170,000.00 Member	Buy
11:13:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2982		7,149,100.00 Member	Buy
11:14:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3000		143,000.00 Client	Buy
11:14:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3000		(143,000.00) Member	Sell
11:14:40	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4600		(1,446,000.00) Member	Sell
11:14:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2940		142,940.00 Client	Buy
11:14:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2940		(142,940.00) Member	Sell
11:14:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2850		714,250.00 Member	Buy
11:14:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2850		(714,250.00) Client	Sell
11:17:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2980		(3,574,500.00) Member	Sell
11:18:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4457		722,285.00 Member	Buy
11:18:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4457		(722,285.00) Client	Sell
11:20:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2924		(214,386.00) Member	Sell
11:20:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2924		214,386.00 Client	Buy
11:22:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4500		1,445,000.00 Member	Buy
11:22:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4503		1,445,030.00 Member	Buy
11:30:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2959		(71,479.50) Member	Sell
11:32:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2879		(71,439.50) Member	Sell
11:32:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2879		71,439.50 Client	Buy
11:40:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.2955		(28,591,000.00) Member	Sell

Page 3 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
11:40:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.2955		28,591,000.00 Client	Buy
11:41:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4500		72,250.00 Client	Buy
11:41:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3000		(71,500.00) Client	Sell
11:41:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3000		71,500.00 Client	Buy
11:42:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2907		(71,453.50) Member	Sell
11:42:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2907		71,453.50 Client	Buy
11:47:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.2773		(42,831.90) Client	Sell
11:47:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.2773		42,831.90 Member	Buy
11:48:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	14.4042		(36,010,500.00) Client	Sell
11:48:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2854		7,142,700.00 Member	Buy
11:49:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2796		142,796.00 Member	Buy
11:49:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2796		(142,796.00) Client	Sell
11:51:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2873		142,873.00 Client	Buy
11:51:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2873		(142,873.00) Member	Sell
12:02:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2880		(214,320.00) Member	Sell
12:05:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2865		(142,865.00) Client	Sell
12:05:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2865		142,865.00 Member	Buy
12:06:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2865		71,432.50 Client	Buy
12:06:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2865		(71,432.50) Member	Sell
12:06:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2800		(28,560.00) Member	Sell
12:06:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2800		28,560.00 Client	Buy
12:07:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2777		(71,388.50) Member	Sell
12:07:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2777		71,388.50 Client	Buy
12:07:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2735		71,367.50 Client	Buy
12:07:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2735		(71,367.50) Client	Sell
12:12:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2550		(71,275.00) Client	Sell
12:12:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2550		71,275.00 Member	Buy
12:17:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2750		(713,750.00) Member	Sell
12:18:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2760		71,380.00 Client	Buy
12:18:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2760		(71,380.00) Member	Sell
12:21:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2880		214,320.00 Client	Buy
12:21:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2750		713,750.00 Client	Buy
12:22:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.2576		(11,406,080.00) Member	Sell
12:23:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2747		(285,494.00) Client	Sell
12:23:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2747		285,494.00 Member	Buy
12:23:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2800		(357,000.00) Member	Sell
12:23:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2800		357,000.00 Client	Buy
12:24:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.2776		(11,422,080.00) Member	Sell
12:24:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.2776		11,422,080.00 Client	Buy
12:27:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.2830		(199,962.00) Member	Sell
12:29:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3250		7,162,500.00 Client	Buy
12:30:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2813		(714,065.00) Member	Sell
12:31:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2850		(714,250.00) Member	Sell

Page 4 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
12:31:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2850		714,250.00 Client	Buy
12:33:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2747		713,735.00 Member	Buy
12:39:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2600		71,300.00 Client	Buy
12:39:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2600		(71,300.00) Member	Sell
12:43:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.2500		498,750.00 Client	Buy
12:43:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.2500		(498,750.00) Member	Sell
12:43:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4100		(1,441,000.00) Member	Sell
12:43:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2450		(142,450.00) Member	Sell
12:43:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.2830		199,962.00 Client	Buy
12:43:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2500		(142,500.00) Member	Sell
12:43:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2500		142,500.00 Client	Buy
12:47:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	305	305,000	14.4467		(4,406,243.50) Client	Sell
12:48:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2450		7,122,500.00 Member	Buy
12:50:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2400		7,120,000.00 Member	Buy
12:50:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	123	123,000	14.2475		1,752,442.50 Member	Buy
12:51:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,123	1,123,000	14.2430		(15,994,889.00) Client	Sell
12:53:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2560		1,425,600.00 Member	Buy
12:54:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2474		142,474.00 Client	Buy
12:54:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2474		(142,474.00) Member	Sell
12:54:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2474		(14,247,400.00) Member	Sell
12:54:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.2474		42,742.20 Client	Buy
12:54:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.2474		(42,742.20) Member	Sell
13:31:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.2728		(42,818.40) Member	Sell
13:31:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.2728		42,818.40 Client	Buy
13:34:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	66	66,000	14.2838		(942,730.80) Client	Sell
13:34:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	66	66,000	14.2838		942,730.80 Member	Buy
13:34:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	410	410,000	14.4960		(5,943,360.00) Member	Sell
13:34:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	410	410,000	14.4960		5,943,360.00 Client	Buy
13:38:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2846		428,538.00 Member	Buy
13:38:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2846		(428,538.00) Client	Sell
13:44:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2935		(714,675.00) Member	Sell
13:50:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.2846		99,992.20 Client	Buy
13:50:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.2846		(99,992.20) Member	Sell
13:55:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2880		(714,400.00) Member	Sell
13:55:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2880		714,400.00 Client	Buy
14:04:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5100		1,451,000.00 Member	Buy
14:06:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3511		(717,555.00) Client	Sell
14:06:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3511		717,555.00 Member	Buy
14:06:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3737		(14,373.70) Member	Sell
14:06:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3737		14,373.70 Client	Buy
14:07:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4080		(7,204,000.00) Client	Sell
14:07:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4080		7,204,000.00 Client	Buy
14:08:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2935		714,675.00 Client	Buy

Page 5 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
14:09:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4095		3,602,375.00 Client	Buy
14:09:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4095		(3,602,375.00) Member	Sell
14:10:21	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5800		2,916,000.00 Member	Buy
14:12:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4200		14,420.00 Member	Buy
14:12:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4200		(14,420.00) Client	Sell
14:12:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4260		14,426.00 Member	Buy
14:12:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4260		(14,426.00) Client	Sell
14:12:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4300		14,430.00 Member	Buy
14:12:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4300		(14,430.00) Client	Sell
14:12:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4459		288,918.00 Member	Buy
14:12:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4459		(288,918.00) Client	Sell
14:13:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4485		(14,448,500.00) Member	Sell
14:13:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4485		14,448,500.00 Client	Buy
14:14:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,372	1,372,000	14.3228		(19,650,881.60) Member	Sell
14:14:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3806		(71,903.00) Client	Sell
14:14:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3806		71,903.00 Member	Buy
14:14:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4175		(72,087.50) Client	Sell
14:14:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4175		72,087.50 Member	Buy
14:14:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4440		14,444.00 Member	Buy
14:14:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4440		(14,444.00) Client	Sell
14:15:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4500		14,450.00 Client	Buy
14:15:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4500		(14,450.00) Client	Sell
14:15:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4500		43,350.00 Client	Buy
14:15:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.6225		(58,490.00) Client	Sell
14:16:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.4500		245,650.00 Member	Buy
14:16:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.4448		5,055,680.00 Member	Buy
14:16:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	14.4414		(36,103,500.00) Member	Sell
14:17:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.5000		(87,000.00) Client	Sell
14:17:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.6500		87,900.00 Client	Buy
14:17:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.5000		87,000.00 Client	Buy
14:17:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	94	94,000	14.6500		1,377,100.00 Member	Buy
14:18:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	46	46,000	14.4839		(666,259.40) Client	Sell
14:18:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	46	46,000	14.4839		666,259.40 Client	Buy
14:18:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	46	46,000	14.6587		(674,300.20) Client	Sell
14:19:07	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6558		(732,790.00) Member	Sell
14:21:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4877		724,385.00 Member	Buy
14:21:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4939		144,939.00 Client	Buy
14:21:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4939		(144,939.00) Member	Sell
14:21:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.4628		(506,198.00) Client	Sell
14:21:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4800		217,200.00 Member	Buy
14:22:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5052		(3,626,300.00) Client	Sell
14:22:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5050		7,252,500.00 Client	Buy
14:22:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5048		(3,626,200.00) Client	Sell

Page 6 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
14:22:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6558		732,790.00 Client	Buy
14:24:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4900		(43,470.00) Client	Sell
14:24:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4900		43,470.00 Client	Buy
14:24:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4984		(28,996.80) Member	Sell
14:24:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4984		28,996.80 Client	Buy
14:29:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5000		(29,000.00) Client	Sell
14:29:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5000		29,000.00 Client	Buy
14:29:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4877		(724,385.00) Client	Sell
14:32:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4843		14,484.30 Member	Buy
14:32:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4843		(14,484.30) Client	Sell
14:32:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4842		14,484.20 Member	Buy
14:32:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4842		(14,484.20) Client	Sell
14:32:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4853		14,485.30 Member	Buy
14:32:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4853		(14,485.30) Client	Sell
14:34:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	730	730,000	14.8165		(10,816,045.00) Member	Sell
14:34:04	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	1,455	1,455,000	14.9825		(21,799,537.50) Member	Sell
14:34:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2,310	2,310,000	14.6525		(33,847,275.00) Member	Sell
14:35:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5336		72,668.00 Client	Buy
14:35:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5336		(72,668.00) Member	Sell
14:35:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7000		1,470,000.00 Member	Buy
14:36:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5676		(14,567,600.00) Client	Sell
14:36:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5676		14,567,600.00 Client	Buy
14:36:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5678		(14,567.80) Member	Sell
14:36:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4960		28,992,000.00 Member	Buy
14:36:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4960		(28,992,000.00) Client	Sell
14:37:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5676		(14,567.60) Client	Sell
14:37:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4895		14,489,500.00 Member	Buy
14:37:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4895		(14,489,500.00) Client	Sell
14:37:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5760		1,457,600.00 Client	Buy
14:37:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5760		(1,457,600.00) Member	Sell
14:38:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5695		728,475.00 Client	Buy
14:38:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5695		(728,475.00) Member	Sell
14:39:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5700		291,400.00 Client	Buy
14:39:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5700		(291,400.00) Member	Sell
14:39:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.5654		(58,261.60) Member	Sell
14:39:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.5654		58,261.60 Client	Buy
14:39:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5618		29,123.60 Client	Buy
14:39:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5618		(29,123.60) Member	Sell
14:40:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5645		(14,564,500.00) Member	Sell
14:40:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5645		14,564,500.00 Client	Buy
14:42:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5421		290,842.00 Member	Buy
14:43:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.5395		945,067.50 Member	Buy
14:43:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.5395		(945,067.50) Client	Sell

Page 7 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
14:43:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5358		43,607.40 Member	Buy
14:43:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5358		(43,607.40) Client	Sell
14:45:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5400		(7,270,000.00) Member	Sell
14:45:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5400		(7,270,000.00) Member	Sell
14:46:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5200		(14,520.00) Member	Sell
14:47:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.5330		10,899,750.00 Member	Buy
14:47:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.5330		(10,899,750.00) Client	Sell
14:47:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.2838		57,135,200.00 Client	Buy
14:47:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.4621		21,693,150.00 Client	Buy
14:47:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.2838		(57,135,200.00) Member	Sell
14:47:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.4621		(21,693,150.00) Member	Sell
14:49:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2,310	2,310,000	14.6590		(33,862,290.00) Member	Sell
14:49:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	730	730,000	14.8250		(10,822,250.00) Member	Sell
14:49:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	730	730,000	14.8250		10,822,250.00 Client	Buy
14:50:22	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	1,455	1,455,000	14.9950		(21,817,725.00) Member	Sell
14:50:22	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	1,455	1,455,000	14.9950		21,817,725.00 Client	Buy
14:51:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5421		(290,842.00) Client	Sell
14:53:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2576		(3,564,400.00) Member	Sell
14:53:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2576		3,564,400.00 Client	Buy
14:53:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5450		(14,545,000.00) Member	Sell
14:58:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.4923		(57,969.20) Client	Sell
14:58:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.4923		57,969.20 Member	Buy
15:00:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4794		7,239,700.00 Member	Buy
15:00:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	104	104,000	14.4794		1,505,857.60 Member	Buy
15:00:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	604	604,000	14.4794		(8,745,557.60) Client	Sell
15:01:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2474		14,247,400.00 Client	Buy
15:01:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4880		14,488.00 Member	Buy
15:01:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4880		(14,488.00) Client	Sell
15:01:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	413	413,000	14.3870		5,941,831.00 Client	Buy
15:01:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,587	4,587,000	14.3870		(65,993,169.00) Member	Sell
15:01:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	413	413,000	14.3870		(5,941,831.00) Member	Sell
15:02:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	365	365,000	14.4414		5,271,111.00 Client	Buy
15:02:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	734	734,000	14.4414		10,599,987.60 Client	Buy
15:02:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	190	190,000	14.4414		2,743,866.00 Client	Buy
15:02:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	279	279,000	14.4414		4,029,150.60 Client	Buy
15:02:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	457	457,000	14.4414		6,599,719.80 Client	Buy
15:02:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	168	168,000	14.4414		2,426,155.20 Client	Buy
15:02:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	116	116,000	14.4414		1,675,202.40 Client	Buy
15:02:41	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	51	51,000	14.4414		736,511.40 Client	
15:02:41	\$ / R 14/12/2018 \$ / R 14/12/2018	• •	0.00		1,000	140	140,000	14.4414		2,021,796.00 Client	Buy
15:02:41		Foreign Exchange Future	0.00	1		3	3,000				Buy
	\$ / R 14/12/2018 \$ / B 14/12/2018	Foreign Exchange Future		1	1,000			14.4808		43,442.40 Member	Buy
15:05:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4808		(43,442.40) Client	Sell
15:06:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4815		115,852.00 Member	Buy

Page 8 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:06:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4815		(115,852.00) Client	Sell
15:10:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4800		(7,240,000.00) Client	Sell
15:10:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4800		7,240,000.00 Member	Buy
15:10:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4831		(43,449.30) Client	Sell
15:10:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4831		43,449.30 Member	Buy
15:10:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	52	52,000	14.5450		756,340.00 Client	Buy
15:10:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	66	66,000	14.5450		959,970.00 Client	Buy
15:10:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	76	76,000	14.5450		1,105,420.00 Client	Buy
15:10:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5450		290,900.00 Client	Buy
15:10:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	127	127,000	14.5450		1,847,215.00 Client	Buy
15:10:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5450		727,250.00 Client	Buy
15:10:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	145	145,000	14.5450		2,109,025.00 Client	Buy
15:10:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	149	149,000	14.5450		2,167,205.00 Client	Buy
15:10:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	315	315,000	14.5450		4,581,675.00 Client	Buy
15:11:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4723		43,416.90 Member	Buy
15:11:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4723		(43,416.90) Client	Sell
15:15:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4628		14,462.80 Client	Buy
15:15:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4628		(14,462.80) Client	Sell
15:16:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4800		14,480.00 Client	Buy
15:16:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4800		(14,480.00) Client	Sell
15:16:09	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6525		(14,652.50) Client	Sell
15:16:09	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6525		14,652.50 Client	Buy
15:16:09	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6525		(29,305.00) Member	Sell
15:16:09	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6525		29,305.00 Client	Buy
15:16:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5448		(3,636,200.00) Client	Sell
15:16:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5448		3,636,200.00 Member	Buy
15:22:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4750		(144,750.00) Client	Sell
15:22:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4750		144,750.00 Client	Buy
15:22:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4750		(144,750.00) Client	Sell
15:22:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4750		144,750.00 Client	Buy
15:24:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4750		(217,125.00) Client	Sell
15:24:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4750		217,125.00 Member	Buy
15:24:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	499	499,000	14.4800		(7,225,520.00) Client	Sell
15:24:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	499	499,000	14.4800		7,225,520.00 Member	Buy
15:28:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12,000	12,000,000	14.4707		173,648,400.00 Member	Buy
15:31:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4883		(7,244,150.00) Client	Sell
15:31:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4918		3,622,950.00 Member	Buy
15:31:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4849		3,621,225.00 Member	Buy
15:34:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4975		(144,975.00) Client	Sell
15:34:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4975		144,975.00 Member	Buy
15:41:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5007		(1,450,070.00) Member	Sell
15:41:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5007		1,450,070.00 Client	Buy
15:45:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4930		(434,790.00) Client	Sell

Page 9 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:45:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4930		434,790.00 Member	Buy
15:47:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5037		290,074.00 Client	Buy
15:47:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5037		(290,074.00) Member	Sell
15:52:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	672	672,000	14.3870		9,668,064.00 Client	Buy
15:52:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	855	855,000	14.3870		12,300,885.00 Client	Buy
15:52:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	880	880,000	14.3870		12,660,560.00 Client	Buy
15:52:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	320	320,000	14.3870		4,603,840.00 Client	Buy
15:52:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	475	475,000	14.3870		6,833,825.00 Client	Buy
15:52:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,135	1,135,000	14.3870		16,329,245.00 Client	Buy
15:52:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3870		3,596,750.00 Client	Buy
15:53:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5106		(1,451,060.00) Member	Sell
15:53:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5106		1,451,060.00 Client	Buy
15:55:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6701		733,505.00 Member	Buy
15:55:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6701		(733,505.00) Client	Sell
15:55:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.8301		741,505.00 Client	Buy
15:55:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.8301		(741,505.00) Client	Sell
15:56:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5110		(145,110.00) Client	Sell
15:56:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5110		145,110.00 Member	Buy
16:00:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5254		7,262,700.00 Client	Buy
16:00:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5254		(7,262,700.00) Member	Sell
16:01:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7009		(14,700.90) Client	Sell
16:01:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7009		14,700.90 Member	Buy
16:02:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.5400		(436,200.00) Client	Sell
16:02:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.5400		436,200.00 Member	Buy
16:02:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5500		(1,455,000.00) Client	Sell
16:02:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5500		1,455,000.00 Member	Buy
16:02:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,280	1,280,000	14.4900		(18,547,200.00) Member	Sell
16:03:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5488		14,548,800.00 Member	Buy
16:04:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	440	440,000	14.5400		6,397,600.00 Member	Buy
16:04:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4961		1,449,610.00 Member	Buy
16:05:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4905		(57,962,000.00) Member	Sell
16:05:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4905		57,962,000.00 Client	Buy
16:05:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.5343		29,068,600.00 Member	Buy
16:05:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.5343		(29,068,600.00) Client	Sell
16:05:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	418	418,000	14.5428		(6,078,890.40) Member	Sell
16:05:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5422		(14,542.20) Member	Sell
16:06:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	418	418,000	14.5428		6,078,890.40 Client	Buy
16:06:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4911		(724,555.00) Client	Sell
16:06:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4911		724,555.00 Member	Buy
16:06:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4911		(724,555.00) Client	Sell
16:06:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4911		724,555.00 Member	Buy
16:07:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.2774		(4,283,220.00) Member	Sell
16:07:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.2774		4,283,220.00 Client	Buy

Page 10 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:08:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5460		(7,273,000.00) Member	Sell
16:08:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5460		7,273,000.00 Client	Buy
16:09:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4030		7,201,500.00 Client	Buy
16:09:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4030		(7,201,500.00) Client	Sell
16:10:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	14.4762		36,190,500.00 Member	Buy
16:13:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5267		(363,167.50) Client	Sell
16:13:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5267		363,167.50 Member	Buy
16:14:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4562		3,614,050.00 Client	Buy
16:14:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4562		(3,614,050.00) Member	Sell
16:16:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5446		(145,446.00) Client	Sell
16:16:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5446		145,446.00 Member	Buy
16:19:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5800		(7,290,000.00) Client	Sell
16:19:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5800		7,290,000.00 Member	Buy
16:20:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5680		(3,642,000.00) Client	Sell
16:20:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5680		3,642,000.00 Member	Buy
16:20:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7500		1,475,000.00 Member	Buy
16:21:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5999		29,199.80 Member	Buy
16:21:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5999		(29,199.80) Client	Sell
16:21:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6000		(1,460,000.00) Client	Sell
16:21:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6000		1,460,000.00 Member	Buy
16:21:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6100		(292,200.00) Client	Sell
16:21:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6100		292,200.00 Member	Buy
16:21:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6143		292,286.00 Member	Buy
16:21:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6143		(292,286.00) Client	Sell
16:22:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6148		1,461,480.00 Member	Buy
16:22:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6180		730,900.00 Member	Buy
16:22:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6180		(730,900.00) Client	Sell
16:22:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6408		(2,928,160.00) Member	Sell
16:22:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6408		2,928,160.00 Client	Buy
16:22:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	105	105,000	14.6160		(1,534,680.00) Client	Sell
16:23:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	440	440,000	14.6183		6,432,052.00 Member	Buy
16:23:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6478		(73,239.00) Member	Sell
16:23:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6478		73,239.00 Client	Buy
16:25:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6000		73,000.00 Client	Buy
16:25:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6000		(73,000.00) Member	Sell
16:26:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.5845		(10,938,375.00) Client	Sell
16:26:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.3576		57,430,400.00 Client	Buy
16:26:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.5845		10,938,375.00 Member	Buy
16:26:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.3576		(57,430,400.00) Member	Sell
16:27:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.8980		(2,979,600.00) Member	Sell
16:29:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.5378		58,151,200.00 Member	Buy
16:29:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4050		(28,810,000.00) Member	Sell
16:30:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6247		(14,624.70) Member	Sell

Page 11 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:30:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5645		72,822.50 Client	Buy
16:31:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6009		(7,300,450.00) Client	Sell
16:31:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6009		7,300,450.00 Member	Buy
16:31:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,020	2,020,000	14.5245		(29,339,490.00) Client	Sell
16:31:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	440	440,000	14.6081		6,427,564.00 Member	Buy
16:31:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5950		3,648,750.00 Member	Buy
16:31:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5920		(291,840.00) Client	Sell
16:31:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5920		291,840.00 Member	Buy
16:31:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	440	440,000	14.5848		(6,417,312.00) Member	Sell
16:31:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,080	1,080,000	14.3445		(15,492,060.00) Client	Sell
16:31:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3445		(2,868,900.00) Client	Sell
16:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4960		2,899,200.00 Client	Buy
16:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4960		(2,899,200.00) Member	Sell
16:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,080	1,080,000	14.4960		15,655,680.00 Client	Buy
16:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,080	1,080,000	14.4960		(15,655,680.00) Member	Sell
16:32:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5791		(7,289,550.00) Client	Sell
16:32:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5791		7,289,550.00 Member	Buy
16:33:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5919		14,591.90 Member	Buy
16:33:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5919		(14,591.90) Client	Sell
16:34:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5924		14,592.40 Member	Buy
16:34:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5924		(14,592.40) Client	Sell
16:34:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5777		14,577.70 Member	Buy
16:34:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5777		(14,577.70) Client	Sell
16:34:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5919		14,591.90 Member	Buy
16:34:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5919		(14,591.90) Client	Sell
16:34:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6120		14,612.00 Member	Buy
16:34:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6120		(14,612.00) Client	Sell
16:34:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6200		14,620.00 Client	Buy
16:34:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6200		(14,620.00) Client	Sell
16:34:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6200		14,620.00 Client	Buy
16:34:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6200		(14,620.00) Client	Sell
16:35:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	148	148,000	14.6200		2,163,760.00 Client	Buy
16:35:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	148	148,000	14.6200		(2,163,760.00) Member	Sell
16:35:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7658		44,297.40 Member	Buy
16:35:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7658		(44,297.40) Client	Sell
16:35:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5935		291,870.00 Member	Buy
16:35:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5935		(291,870.00) Client	Sell
16:36:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5940		14,594.00 Member	Buy
16:36:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5940		(14,594.00) Client	Sell
16:36:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5790		(14,579.00) Client	Sell
16:36:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5790		14,579.00 Client	Buy
16:36:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7538		(14,753.80) Client	Sell
16:36:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7538		14,753.80 Member	Buy

Page 12 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:36:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5943		14,594.30 Member	Buy
16:36:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5943		(14,594.30) Client	Sell
16:37:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.5328		(29,065,600.00) Client	Sell
16:37:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.5328		29,065,600.00 Member	Buy
16:38:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5909		729,545.00 Member	Buy
16:38:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.5328		(29,065,600.00) Client	Sell
16:38:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.5328		29,065,600.00 Member	Buy
16:39:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4050		14,405,000.00 Member	Buy
16:39:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4050		(14,405,000.00) Member	Sell
16:40:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,129	1,129,000	14.3228		16,170,441.20 Client	Buy
16:40:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	243	243,000	14.3228		3,480,440.40 Client	Buy
16:41:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6134		73,067.00 Client	Buy
16:41:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6134		(73,067.00) Member	Sell
16:41:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5950		(3,648,750.00) Client	Sell
16:44:12	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4740		7,237,000.00 Client	Buy
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	194	194,000	14.4147		(2,796,451.80) Member	Sell
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	14.4147		(4,439,727.60) Member	Sell
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	131	131,000	14.4147		1,888,325.70 Client	Buy
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	381	381,000	14.4147		(5,492,000.70) Member	Sell
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,491	3,491,000	14.4147		50,321,717.70 Client	Buy
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,491	3,491,000	14.4147		(50,321,717.70) Member	Sell
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	131	131,000	14.4147		(1,888,325.70) Member	Sell
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	194	194,000	14.4147		2,796,451.80 Client	Buy
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	169	169,000	14.4147		(2,436,084.30) Member	Sell
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	328	328,000	14.4147		(4,728,021.60) Member	Sell
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	328	328,000	14.4147		4,728,021.60 Client	Buy
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	169	169,000	14.4147		2,436,084.30 Client	Buy
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	381	381,000	14.4147		5,492,000.70 Client	Buy
16:44:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	14.4147		4,439,727.60 Client	Buy
16:44:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6039		(7,301,950.00) Client	Sell
16:44:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7500		(1,475,000.00) Client	Sell
16:45:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6175		146,175.00 Client	Buy
16:45:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6175		(146,175.00) Member	Sell
16:48:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4050		(14,405,000.00) Member	Sell
16:50:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5883		14,588.30 Member	Buy
16:50:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5883		(14,588.30) Client	Sell
16:51:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2813		714,065.00 Member	Buy
16:51:40	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.9080		(2,981,600.00) Member	Sell
16:51:40	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.9080		2,981,600.00 Client	Buy
16:51:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2747		(713,735.00) Member	Sell
16:52:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6061		730,305.00 Member	Buy
16:52:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2460		(1,424,600.00) Client	Sell
16:52:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2460		1,424,600.00 Member	Buy

Page 13 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:58:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,020	2,020,000	14.4944		29,278,688.00 Client	Buy
16:58:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	880	880,000	14.5742		(12,825,296.00) Member	Sell
16:58:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5640		2,912,800.00 Member	Buy
16:58:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5640		(2,912,800.00) Client	Sell
16:59:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5690		(29,138.00) Client	Sell
16:59:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5690		29,138.00 Member	Buy
17:05:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	228	228,000	14.3322		3,267,741.60 Client	Buy
17:11:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	730	730,000	14.6590		10,701,070.00 Client	Buy
17:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	180	180,000	14.4762		(2,605,716.00) Client	Sell
17:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	139	139,000	14.4762		(2,012,191.80) Client	Sell
17:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	53	53,000	14.4762		(767,238.60) Client	Sell
17:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	269	269,000	14.4762		(3,894,097.80) Client	Sell
17:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	815	815,000	14.4762		(11,798,103.00) Client	Sell
17:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	381	381,000	14.4762		(5,515,432.20) Client	Sell
17:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	332	332,000	14.4762		(4,806,098.40) Client	Sell
17:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	201	201,000	14.4762		(2,909,716.20) Client	Sell
17:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	130	130,000	14.4762		(1,881,906.00) Client	Sell
17:11:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,580	1,580,000	14.6590		23,161,220.00 Client	Buy
17:12:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	14.5992		36,498,000.00 Member	Buy
17:13:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,536	3,536,000	14.6210		(51,699,856.00) Member	Sell
17:15:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	944	944,000	14.5945		13,777,208.00 Member	Buy
17:16:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6145		(1,461,450.00) Member	Sell
17:16:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6145		1,461,450.00 Client	Buy
17:18:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5809		729,045.00 Member	Buy
17:18:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5809		(729,045.00) Client	Sell
17:18:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5961		(729,805.00) Client	Sell
17:18:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5961		729,805.00 Member	Buy
17:27:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	665	665,000	14.5945		(9,705,342.50) Client	Sell
17:27:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	279	279,000	14.5945		(4,071,865.50) Client	Sell
17:31:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	81	81,000	14.6210		1,184,301.00 Client	Buy
17:31:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	189	189,000	14.6210		2,763,369.00 Client	Buy
17:31:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.6210		950,365.00 Client	Buy
17:31:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	495	495,000	14.6210		7,237,395.00 Client	Buy
17:31:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	153	153,000	14.6210		2,237,013.00 Client	Buy
17:31:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,815	1,815,000	14.6210		26,537,115.00 Client	Buy
17:31:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	738	738,000	14.6210		10,790,298.00 Client	Buy
17:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	457	457,000	14.5992		(6,671,834.40) Client	Sell
17:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	279	279,000	14.5992		(4,073,176.80) Client	Sell
17:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	116	116,000	14.5992		(1,693,507.20) Client	Sell
17:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	51	51,000	14.5992		(744,559.20) Client	Sell
17:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	168	168,000	14.5992		(2,452,665.60) Client	Sell
17:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	365	365,000	14.5992		(5,328,708.00) Client	Sell
17:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	190	190,000	14.5992		(2,773,848.00) Client	Sell

Page 14 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
17:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	734	734,000	14.5992		(10,715,812.80) Client	Sell
17:32:21	\$ / R 14/12/2018	Foreign Exchange Future	0.0) 1	1,000	140	140,000	14.5992		(2,043,888.00) Client	Sell
17:47:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	654	654,000	14.4637		9,459,259.80 Member	Buy
17:47:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	654	654,000	14.4637		(9,459,259.80) Client	Sell
17:47:50	\$ / R 31/12/2018	Any day expiry	0.00) 1	1,000	786	786,000	14.6362		(11,504,053.20) Member	Sell
17:47:50	\$ / R 31/10/2018	Any day expiry	0.00) 1	1,000	1,180	1,180,000	14.5210		(17,134,780.00) Member	Sell
17:47:50	\$ / R 31/10/2018	Any day expiry	0.00) 1	1,000	1,180	1,180,000	14.5210		17,134,780.00 Client	Buy
17:47:50	\$ / R 31/12/2018	Any day expiry	0.00) 1	1,000	786	786,000	14.6362		11,504,053.20 Client	Buy
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	1,244	1,244,000	14.4637		(17,992,842.80) Client	Sell
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	2,655	2,655,000	14.4637		(38,401,123.50) Client	Sell
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	265	265,000	14.4007		3,816,185.50 Member	Buy
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	55	55,000	14.4007		792,038.50 Member	Buy
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	6,462	6,462,000	14.4637		(93,464,429.40) Client	Sell
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	9	9,000	14.4637		130,173.30 Member	Buy
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	5	5,000	14.4637		72,318.50 Member	Buy
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	2	2,000	14.4637		28,927.40 Member	Buy
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	6	6,000	14.4637		86,782.20 Member	Buy
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	4	4,000	14.4637		57,854.80 Member	Buy
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	124	124,000	14.4007		1,785,686.80 Member	Buy
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	556	556,000	14.4637		(8,041,817.20) Client	Sell
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	42	42,000	14.4007		604,829.40 Member	Buy
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	646	646,000	14.4007		9,302,852.20 Member	Buy
17:50:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	429	429,000	14.4637		(6,204,927.30) Client	Sell
17:52:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	3,000	3,000,000	14.5865		43,759,500.00 Member	Buy
17:52:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	3,000	3,000,000	14.5865		(43,759,500.00) Client	Sell
17:55:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	84	84,000	14.3213		(1,202,989.20) Client	Sell -
17:55:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	84	84,000	14.3213		1,202,989.20 Member	Buy
Total Cut				302		118,535	118,534,500			1 716 070 628.85	
Total Opti	i / R Foreign Exchang	e Future		302		118,535	118,534,500			1,716,070,628.85	
14:13:54	\$ / R MAXI 14/12/2018		0.00) 1	100,000	14	1,400,000	14.2830		(19,996,200.00) Member	Sell
14:13:54	\$ / R MAXI 14/12/2018	•	0.00		100,000	14	1,400,000	14.2830		19,996,200.00 Client	Buy
15:37:35	\$ / R MAXI 14/12/2018	· ·	0.00		100,000	20	2,000,000	14.4850		28,970,000.00 Member	Buy
15:37:35	\$ / R MAXI 14/12/2018		0.00		100,000	20	2,000,000	14.4850		(28,970,000.00) Client	Sell
Total Futures			2		34	3,400,000			48 966 200.00		
Total Opti	ons										
Total for \$	/ R MAXI Foreign Ex	change Future		2		34	3,400,000			48,966,200.00	
10:48:48	£ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	270	270,000	18.6131		(5,025,537.00) Member	Sell
11:10:38	£ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	90	90,000	18.5800		(1,672,200.00) Member	Sell

Page 15 of 17 2018/10/24, 21:14:27

1-18-22 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1.000 90 90,000 18.6400 16.6868 17.8412/2018 Poreign Exchange Future 0.00 1 1.000 4 4.000 18.4984 77.38 12.422 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1.000 4 4.000 18.4984 77.38 12.422 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1.000 4 4.000 18.4984 77.38 12.4223 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1.000 5 5.000 18.4994 77.38 12.4231 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1.000 5 5.000 18.499 92.2 12.4313 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1.000 300 300.000 18.7310 (3.746.2 4.2756 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1.000 200 200.000 18.7310 (3.746.2 4.2756 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1.000 200 200.000 18.7310 (3.746.2 4.2756 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1.000 10 10.000 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.7400 18.740	Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
12-14-16 E./R 14/12/2018 Foreign Exchange Future 0.00 1 1.000 4 4.000 18.4884 73.8	1:18:27	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	18.5918		8,366,310.00 Client	Buy
124228	1:18:27	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	90	90,000	18.5400		(1,668,600.00) Member	Sell
12-42-28 E / R 41/12/2018 Foreign Exchange Future 0.00 1 1,000 4 4,000 18,4984 73.9	2:41:16	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	18.4684		(73,873.60) Member	Sell
1243-13 2 R 141/12/2018 Foreign Exchange Future 0.00 1 1.000 5 5.000 18.4499 92.2	2:42:28	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	18.4984		73,993.60 Client	Buy
12:43:13	2:42:28	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	18.4984		(73,993.60) Member	Sell
14.14.04 E/R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 300 300,000 18.5711 (5.57.1.3 14.27.56 E/R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 200 200,000 18.7310 (3.746.2 15.24.8 E/R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 200 200,000 18.7310 3.746.2 15.24.8 E/R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 10 10,000 18.7400 18.740 18.744 16.06.52 E/R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 1 1,000 1 1,000 1 1,000 1 16.06.52 E/R 18/03/2019 Foreign Exchange Future 0.00 1 1,000 200 200,000 18.740 19.1428 19.1 16.06.52 E/R 18/03/2019 Foreign Exchange Future 0.00 1 1,000 200 200,000 18.746 (3.695.2 16.07.36 E/R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 200 200,000 18.476 3.695.2 16.07.36 E/R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 300 300,000 18.571 5.57.3 17.52.50 E/R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 300 300,000 18.571 5.57.3 17.52.50 E/R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 300 300,000 18.571 5.57.3 17.52.50 E/R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 300 300,000 18.571 5.57.3 17.52.50 E/R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 300 300,000 16.516 31.21.1 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3 3.57.3	2:43:13	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.4499		92,249.50 Client	Buy
14.27.56 E /R 14/12/2018 Foreign Exchange Future 0.00 1 1.000 200 200,000 18.7310 3.746.2	2:43:13	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.4499		(92,249.50) Member	Sell
14-27-56 E /R 14/1/22018 Foreign Exchange Future 0.00 1 1,000 200 200,000 18.7310 3,746,2	4:14:04	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	18.5711		(5,571,330.00) Member	Sell
15.24.48 E / R 14/1/2/2018 Foreign Exchange Future 0.00 1 1,000 10 10,000 18,7400 187,44 15.24.48 E / R 14/1/2/2018 Foreign Exchange Future 0.00 1 1,000 10 10,000 18,7400 187,4 16.06.52 E / R 18/03/2019 Foreign Exchange Future 0.00 1 1,000 1 1,000 1 1,000 19,1428 19,1 16.06.52 E / R 18/03/2019 Foreign Exchange Future 0.00 1 1,000 20 200,000 18,4764 (3,695.2 17.52.26 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 20 200,000 18,4764 (3,695.2 17.52.26 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 300 300,000 18,5711 5,571.3 Total Futures 10 1,172 1,172,000 21,172,000 21,172,000 21,178.88 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,000 3,	4:27:56	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	18.7310		(3,746,200.00) Client	Sell
15-24-48 E / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 10 10,000 18,740 187,4 16:06:52 E / R 1809/32019 Foreign Exchange Future 0.00 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1 1,000 1	4:27:56	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	18.7310		3,746,200.00 Member	Buy
16:06:52 F. R 18/03/2019 Foreign Exchange Future 0.00 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000 1 1.000	5:24:48	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.7400		(187,400.00) Client	Sell
16:06:52	5:24:48	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.7400		187,400.00 Member	Buy
16:07:36	6:06:52	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	19.1428		19,142.80 Member	Buy
16:07:36	6:06:52	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	19.1428		(19,142.80) Client	Sell
17:52:26 £ / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 300 300,000 18.5711 5,571,3 Total Futures 10 1,172 1,172,000 21788.8 Total Options Total Options Total F / R Foreign Exchange Future 10 1,172 1,172,000 21,788,8 9:06:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.5126 132,1 9:07:11 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5074 115,5 9:07:11 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5074 115,5 9:07:11 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5074 115,5 9:07:11 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5074 115,5 11:15:13 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.5004 115,5 11:15:13 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.6000 131,2 11:123:19 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.4000 131,2 11:23:19 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 6 6,000 16.4000 98,4 11:23:19 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 6 6,000 16.4000 98,4 11:23:19 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 22 22,000 16.3500 359,7 12:39:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 22 22,000 16.3500 359,7 12:39:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 5 5,000 16.3400 (81,7 12:39:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 5 5,000 16.3400 (81,7 13:34:57 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 13:34:57 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047	6:07:36	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	18.4764		(3,695,280.00) Member	Sell
Total Futures 10 1,172 1,172,000 21 788 8 Total Options Total for £ / R Foreign Exchange Future 10 1,172 1,172,000 21,788,8 9.06:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.5126 132,1 9.07:11 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5074 115,5 9.07:11 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5074 115,5 9.07:11 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5074 115,5 11:15:13 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.4000 131,2 11:15:13 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.4000 131,2 11:123:19 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.4000 (131,2 11:23:19 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 6 6,000 16.4000 98,4 12:09:29 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 6 6,000 16.4000 98,4 12:09:29 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 22 22,000 16.3500 359,7 12:39:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 22 22,000 16.3500 359,7 12:39:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 5 5,000 16.3400 81,7 12:39:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 5 5,000 16.3400 (81,7 12:39:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 5 5,000 16.3400 (81,7 12:39:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 13:34:57 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 13:34:57 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3	6:07:36	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	18.4764		3,695,280.00 Client	Buy
Total Options Total for £ / R Foreign Exchange Future 10 1,172 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1,172,000 1	7:52:26	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	18.5711		5,571,330.00 Client	Buy
Total for £ / R Foreign Exchange Future 10 1,172 1,172,000 21,788,89 9.06.07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.5126 132,1 9.06.07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.5126 (132,1 9.07:11 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5074 115.5 9.07:11 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5074 (115,5 9.07:11 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5074 (115,5 11:15:13 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.4000 131,2 11:15:13 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 8 8,000 16.4000 (131,2 11:23:19 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 6 6,000 16.4000 (131,2 11:23:19 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 6 6,000 16.4000 98.4 11:23:19 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 6 6,000 16.4000 (98.4 12:09:29 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 22 22,000 16.3500 359.7 12:09:29 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 5 5,000 16.3400 (359,7 12:39:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 5 5,000 16.3400 (81,7 13:34:57 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 13:34:57 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 13:34:57 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 13:34:57 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 13:34:57 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 (623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047	Total Futures			10		1,172	1,172,000			21 788 856.20		
9:06:07	otal Opti	ons										
9:06:07	otal for £	/ R Foreign Exchange	e Future		10		1,172	1,172,000			21,788,856.20	
9:07:11	9:06:07	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	16.5126		132,100.80 Member	Buy
9:07:11	3:06:07	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	16.5126		(132,100.80) Client	Sell
11:15:13	∂:07:11	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	16.5074		115,551.80 Member	Buy
11:15:13	∂:07:11	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	16.5074		(115,551.80) Client	Sell
11:23:19	1:15:13	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	16.4000		131,200.00 Client	Buy
11:23:19	1:15:13	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	16.4000		(131,200.00) Member	Sell
12:09:29	1:23:19	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	16.4000		98,400.00 Client	Buy
12:09:29	1:23:19	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	16.4000		(98,400.00) Member	Sell
12:39:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 5 5,000 16.3400 81,7 12:39:07 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 5 5,000 16.3400 (81,7 13:34:57 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 38 38,000 16.4047 623,3 14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 10 10,000 16.3622 (163,6	2:09:29	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	22	22,000	16.3500		359,700.00 Client	Buy
12:39:07	2:09:29	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	22	22,000	16.3500		(359,700.00) Member	Sell
13:34:57	2:39:07	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.3400		81,700.00 Client	Buy
13:34:57	2:39:07	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.3400		(81,700.00) Member	Sell
14:00:56 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 10 10,000 16.3622 (163,6	3:34:57	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	38	38,000	16.4047		(623,378.60) Member	Sell
		€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	38	38,000	16.4047		623,378.60 Client	Buy
	3:34:57	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.3622		(163,622.00) Member	Sell
14:00:56 € / R 14/12/2018		€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.3622		163,622.00 Client	Buy
14:20:20 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5886 (116,1	4:00:56			0.00	1	1,000	7	7,000	16.5886		(116,120.20) Member	Sell
14:20:20 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 7 7,000 16.5886 116,1	4:00:56 4:00:56		Foreign Exchange Future									
16:59:14 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 5 5,000 16.6800 83,4	4:00:56 4:00:56 4:20:20	€ / R 14/12/2018		0.00	1	1,000	7	7,000	16.5886		116,120.20 Client	Buy
16:59:14 € / R 14/12/2018 Foreign Exchange Future 0.00 1 1,000 5 5,000 16.6800 (83,4)	4:00:56 4:00:56 4:20:20 4:20:20	€ / R 14/12/2018 € / R 14/12/2018	Foreign Exchange Future								116,120.20 Client 83,400.00 Member	Buy Buy

Page 16 of 17 2018/10/24, 21:14:27

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futu	ires			10		116	116,000			1 905 173.40	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		10		116	116,000			1,905,173.40	
10:28:19	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	377	377,000	10.1680		(3,833,336.00) Member	Sell
10:28:19	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	377	377,000	10.1680		3,833,336.00 Client	Buy
12:51:56	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,820	1,820,000	10.1078		18,396,196.00 Member	Buy
13:00:34	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	182	182,000	10.0078		1,821,419.60 Member	Buy
13:00:34	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,820	1,820,000	10.0978		(18,377,996.00) Client	Sell
13:26:38	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	10.1304		40,521.60 Member	Buy
13:26:38	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	10.1304		(40,521.60) Client	Sell
16:20:33	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	16	16,000	10.3267		165,227.20 Member	Buy
16:20:33	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	16	16,000	10.3267		(165,227.20) Client	Sell
Total Futu	ires			5		2,308	2,308,000			23 336 890.60	
Total Opti	ons										
Total for A	AU\$ / R Foreign Excha	inge Future		5		2,308	2,308,000			23,336,890.60	
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	2,427	24,270,000	7.7262	0.1287	24,137,477.13 Client	Buy
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	4,723	47,230,000	7.7262	0.1287	(46,972,107.32) Member	Sell
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	1,879	18,790,000	7.7262	0.1287	18,687,399.88 Client	Buy
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	1,879	18,790,000	7.7262	0.1287	(18,687,399.88) Member	Sell
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	4,723	47,230,000	7.7262	0.1287	46,972,107.32 Client	Buy
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	50,263	502,630,000	7.7262	0.1287	499,885,460.56 Client	Buy
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	5,479	54,790,000	7.7262	0.1287	(54,490,827.02) Member	Sell
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	50,263	502,630,000	7.7262	0.1287	(499,885,460.56) Member	Sell
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	5,479	54,790,000	7.7262	0.1287	54,490,827.02 Client	Buy
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	2,427	24,270,000	7.7262	0.1287	(24,137,477.13) Member	Sell
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	4,435	44,350,000	7.7262	0.1287	(44,107,833.15) Member	Sell
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	2,794	27,940,000	7.7262	0.1287	(27,787,437.61) Member	Sell
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	2,794	27,940,000	7.7262	0.1287	27,787,437.61 Client	Buy
9:16:34	R / ¥EN 14/12/2018	Foreign Exchange Future	0.00	1	10,000	4,435	44,350,000	7.7262	0.1287	44,107,833.15 Client	Buy
Total Futures				7		72,000	720,000,000			5 562 864 000.00	
Total Opti	ons										
Total for F	R / ¥EN Foreign Excha	inge Future		7		72,000	720,000,000			5,562,864,000.00	
Total Futu	ires			335		194,165	845,530,500			7 374 931 749.05	
Total Opti	ons										
Grand To	otal for all Instrume	nts		335		194,165	845,530,500			7,374,931,749.05	

Page 17 of 17 2018/10/24, 21:14:27