JS≣

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 16/11/2018

Johannesburg Stock Exchange

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

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

www.jse.co.za

Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:34:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.2905		2,858,100.00 Client	Buy
8:34:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.2905		(2,858,100.00) Member	Sell
8:44:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2011		(7,100,550.00) Member	Sell
8:48:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.2045		(4,261,350.00) Member	Sell
8:50:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.2245		(2,133,675.00) Member	Sell
8:54:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2337		(3,558,425.00) Member	Sell
8:58:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2280		(1,422,800.00) Member	Sell
9:04:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.1901		(14,190,100.00) Member	Sell
9:04:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3287		7,164,350.00 Member	Buy
9:06:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2351		(14,235.10) Member	Sell
9:06:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2351		14,235.10 Client	Buy
9:06:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2343		(14,234.30) Member	Sell
9:06:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2343		14,234.30 Client	Buy
9:06:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2400		14,240.00 Client	Buy
9:06:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2363		14,236.30 Client	Buy
9:06:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2363		(14,236.30) Member	Sell
9:06:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2382		(14,238.20) Member	Sell
9:06:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2382		14,238.20 Client	Buy

Page 1 of 19 2018/11/16, 06:40:04PM

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
9:07:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2501		(3,562,525.00) Member	Sell
9:07:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2501		1,425,010.00 Client	Buy
9:07:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2501		(1,425,010.00) Member	Sell
9:07:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2487		(1,424,870.00) Client	Sell
9:07:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2487		1,424,870.00 Member	Buy
9:07:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2287		3,557,175.00 Member	Buy
9:07:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2001		(3,550,025.00) Member	Sell
9:07:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.2001		2,840,020.00 Client	Buy
9:07:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.2001		(2,840,020.00) Member	Sell
9:10:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2400		(3,560,000.00) Member	Sell
9:12:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2450		(427,350.00) Client	Sell
9:12:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	230	230,000	14.2519		(3,277,937.00) Member	Sell
9:14:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	36	36,000	14.2530		(513,108.00) Member	Sell
9:14:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	31	31,000	14.2466		441,644.60 Member	Buy
9:16:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2431		(14,243.10) Member	Sell
9:16:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2431		14,243.10 Client	Buy
9:22:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	36	36,000	14.2513		(513,046.80) Member	Sell
9:27:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2466		(7,123,300.00) Member	Sell
9:27:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2454		14,245,400.00 Client	Buy
9:28:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	41	41,000	14.2497		(584,237.70) Member	Sell
9:31:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	435	435,000	14.2542		(6,200,577.00) Member	Sell
9:31:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.2542		(926,523.00) Member	Sell
9:31:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	64	64,000	14.2538		912,243.20 Member	Buy
9:31:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2538		7,126,900.00 Member	Buy
9:31:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	18	18,000	14.2500		(256,500.00) Member	Sell
9:33:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.2487		(2,849,740.00) Member	Sell
9:33:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2400		14,240.00 Client	Buy
9:34:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2415		356,037.50 Member	Buy
9:34:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2415		(356,037.50) Client	Sell
9:34:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.2415		185,139.50 Member	Buy
9:35:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	64	64,000	14.2408		(911,411.20) Member	Sell
9:35:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.2429		199,400.60 Member	Buy
9:37:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2393		(711,965.00) Member	Sell
9:39:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2469		(712,345.00) Member	Sell
9:39:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2469		712,345.00 Client	Buy
9:40:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2442		(28,488.40) Member	Sell
9:40:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2442		28,488.40 Client	Buy
9:41:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2439		356,097.50 Member	Buy
9:41:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2439		(356,097.50) Client	Sell
9:43:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2473		142,473.00 Member	Buy
9:43:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2473		(142,473.00) Client	Sell
9:49:32	\$ / R 18/03/2019	Foreign Exchange Future	P 14.50	1	1,000	10,000	10,000,000	633.3300		(6,333,300,000.00) Member	Sell
9:50:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2615		(28,523.00) Member	Sell

Page 2 of 19 2018/11/16, 06:40:04PM

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
9:51:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7,670	7,670,000	14.4537		(110,859,879.00) Member	Sell
9:53:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2095		710,475.00 Client	Buy
9:53:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2095		(710,475.00) Member	Sell
9:53:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	396	396,000	14.2700		(5,650,920.00) Member	Sell
9:53:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	104	104,000	14.2744		(1,484,537.60) Member	Sell
9:53:23	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	945	945,000	14.3997		13,607,716.50 Client	Buy
9:53:23	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	945	945,000	14.3997		(13,607,716.50) Member	Sell
9:57:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2713		(142,713.00) Client	Sell
9:57:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2713		142,713.00 Member	Buy
9:57:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	31	31,000	14.2800		(442,680.00) Member	Sell
9:57:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	31	31,000	14.2800		442,680.00 Member	Buy
10:02:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	36	36,000	14.2499		(512,996.40) Member	Sell
10:08:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2408		142,408.00 Client	Buy
10:08:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2408		(142,408.00) Member	Sell
10:09:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.2395		(2,135,925.00) Member	Sell
10:09:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.2406		(99,684.20) Member	Sell
10:10:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2462		(712,310.00) Member	Sell
10:11:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.2350		(498,225.00) Member	Sell
10:11:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2307		14,230.70 Client	Buy
10:11:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2307		(14,230.70) Member	Sell
10:11:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2305		213,457.50 Client	Buy
10:11:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2305		(213,457.50) Member	Sell
10:13:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2274		(142,274.00) Member	Sell
10:13:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2274		142,274.00 Client	Buy
10:13:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.2651		42,795,300.00 Client	Buy
10:13:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.2651		(42,795,300.00) Member	Sell
10:13:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3048		28,609,600.00 Client	Buy
10:13:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3048		(28,609,600.00) Member	Sell
10:13:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.2701		42,810,300.00 Client	Buy
10:13:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.2701		(42,810,300.00) Member	Sell
10:14:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2205		142,205.00 Client	Buy
10:14:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2205		(142,205.00) Member	Sell
10:14:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.2200		184,860.00 Client	Buy
10:14:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.2200		(184,860.00) Member	Sell
10:14:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5250		(29,050.00) Member	Sell
10:14:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5250		29,050.00 Client	Buy
10:14:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3650		718,250.00 Client	Buy
10:14:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3650		(718,250.00) Member	Sell
10:16:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3287		(7,164,350.00) Client	Sell
10:16:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2000		14,200.00 Client	Buy
10:16:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2000		(14,200.00) Member	Sell
10:17:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3500		(358,750.00) Member	Sell
10:17:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3500		358,750.00 Client	Buy

Page 3 of 19 2018/11/16, 06:40:04PM

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
10:18:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.2167		(8,530,020.00) Member	Sell
10:18:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2122		14,212.20 Client	Buy
10:18:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2122		(14,212.20) Member	Sell
10:18:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2134		(14,213.40) Member	Sell
10:18:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2134		14,213.40 Client	Buy
10:19:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2136		71,068.00 Client	Buy
10:19:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2136		(71,068.00) Member	Sell
10:20:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2100		14,210.00 Client	Buy
10:20:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2100		(14,210.00) Member	Sell
10:22:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.1968		56,787,200.00 Client	Buy
10:22:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2079		(7,103,950.00) Member	Sell
10:22:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2134		(71,067.00) Member	Sell
10:22:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2134		71,067.00 Client	Buy
10:22:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.1977		2,129,655.00 Client	Buy
10:22:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.1977		(2,129,655.00) Member	Sell
10:23:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2071		71,035.50 Client	Buy
10:23:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2071		(71,035.50) Member	Sell
10:23:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2071		(355,177.50) Member	Sell
10:23:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2071		355,177.50 Client	Buy
10:23:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2063		71,031.50 Client	Buy
10:23:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2063		(71,031.50) Member	Sell
10:27:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2237		(3,555,925.00) Client	Sell
10:27:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.1787		354,467.50 Member	Buy
10:36:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.2093		170,511.60 Member	Buy
10:36:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.2093		(170,511.60) Client	Sell
10:38:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	36	36,000	14.2202		(511,927.20) Member	Sell
10:38:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	14.2218		3,697,668.00 Member	Buy
10:38:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	14.2218		(3,697,668.00) Client	Sell
10:40:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.2322		(56,928.80) Member	Sell
10:56:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2213		(711,065.00) Member	Sell
11:04:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2440		71,220.00 Member	Buy
11:04:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2440		(71,220.00) Client	Sell
11:07:17	\$ / R 31/01/2019	Any day expiry	0.00	1	1,000	68	68,000	14.3255		(974,134.00) Member	Sell
11:07:17	\$ / R 15/02/2019	Any day expiry	0.00	1	1,000	6	6,000	14.3530		(86,118.00) Member	Sell
11:07:17	\$ / R 15/02/2019	Any day expiry	0.00	1	1,000	6	6,000	14.3530		86,118.00 Client	Buy
11:07:17	\$ / R 31/01/2019	Any day expiry	0.00	1	1,000	68	68,000	14.3255		974,134.00 Client	Buy
11:11:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	448	448,000	14.2555		(6,386,464.00) Member	Sell
11:11:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	448	448,000	14.2555		6,386,464.00 Member	Buy
11:11:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2313		711,565.00 Member	Buy
11:11:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2313		(711,565.00) Member	Sell
11:18:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2440		7,122,000.00 Member	Buy
11:18:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2440		(7,122,000.00) Member	Sell
11:21:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2383		14,238.30 Member	Buy

Page 4 of 19 2018/11/16, 06:40:04PM

11:25:49 11:25:49 11:39:49 11:41:46 11:41:46 11:43:23 11:43:23 11:45:44 11:45:44	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000	2,222 100 100 400 500 500	2,222,000 100,000 100,000 400,000 500,000	14.2431 14.2380 14.2380 14.2280 14.2590	31,648,168.20 1,423,800.00 (1,423,800.00) (5,691,200.00) 7,129,500.00	Client Member Member	Buy Buy Sell Sell Buy
11:25:49 11:39:49 11:41:46 11:41:46 11:43:23 11:43:23 11:45:44 11:45:44	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00	1 1 1 1	1,000 1,000 1,000 1,000	100 400 500	100,000 400,000 500,000	14.2380 14.2280 14.2590	(1,423,800.00) (5,691,200.00)	Member Member	Sell Sell
11:39:49 11:41:46 11:41:46 11:43:23 11:43:23 11:45:44 11:45:44	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00	1 1 1 1	1,000 1,000 1,000	400 500	400,000 500,000	14.2280 14.2590	(5,691,200.00)	Member	Sell
11:41:46 11:41:46 11:43:23 11:43:23 11:45:44 11:45:44	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00	1 1 1	1,000 1,000	500	500,000	14.2590	, , , ,		
11:41:46 11:43:23 11:43:23 11:45:44 11:45:44	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future		0.00 0.00 0.00	1 1	1,000				7,129,500.00	Member	Buy
11:43:23 11:43:23 11:45:44 11:45:44	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00	1		500	500 000				
11:43:23 11:45:44 11:45:44	\$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00		1,000		500,000	14.2590	(7,129,500.00)	Member	Sell
11:45:44 11:45:44	\$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future Foreign Exchange Future			1		20,000	20,000,000	14.2410	284,820,000.00	Member	Buy
11:45:44	\$ / R 14/12/2018 \$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future		0.00		1,000	20,000	20,000,000	14.2410	(284,820,000.00)	Member	Sell
	\$ / R 14/12/2018 \$ / R 14/12/2018	•			1	1,000	1	1,000	14.2419	14,241.90	Member	Buy
11:51:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	14	14,000	14.2284	(199,197.60)	Client	Sell
				0.00	1	1,000	400	400,000	14.2380	(5,695,200.00)	Member	Sell
11:51:08		Foreign Exchange Future		0.00	1	1,000	400	400,000	14.2380	5,695,200.00	Client	Buy
11:52:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2653	71,326.50	Client	Buy
11:52:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2653	(71,326.50)	Member	Sell
11:53:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.2599	(213,898.50)	Client	Sell
11:53:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.2599	213,898.50	Member	Buy
11:58:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2500	(1,425,000.00)	Client	Sell
12:00:07	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	200	200,000	14.2420	2,848,400.00	Client	Buy
12:00:07	\$ / R 05/03/2019	Any day expiry		0.00	1	1,000	80	80,000	14.3980	1,151,840.00	Client	Buy
12:00:07	\$ / R 05/03/2019	Any day expiry		0.00	1	1,000	80	80,000	14.3980	(1,151,840.00)	Member	Sell
12:00:07	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	200	200,000	14.2420	(2,848,400.00)	Member	Sell
12:05:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.2741	142,741.00	Member	Buy
12:05:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.2741	(142,741.00)	Client	Sell
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2792	71,396.00		Buy
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2792	(71,396.00)	Client	Sell
12:13:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	470	470,000	14.2544	6,699,568.00		Buy
12:13:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	470	470,000	14.2544	(6,699,568.00)	Member	Sell
12:27:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.2563	4,276,890.00		Buy
12:28:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	361	361,000	14.2472	(5,143,239.20)	Member	Sell
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2650	7,132,500.00		Buy
12:35:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.2684	(14,268,400.00)	Member	Sell
12:38:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2531	71,265.50	Member	Buy
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2531	(71,265.50)		Sell
12:50:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.2470	71,235,000.00		Buy
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.2470	(71,235,000.00)		Sell
	\$ / R 18/03/2019	Foreign Exchange Future	С	14.99	1	1,000	100	100,000	389.0700	38,907,000.00		Buy
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.2804	142,804.00		Buy
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.2804	(142,804.00)		Sell
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.2855	(85,713.00)		Sell
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.3255	85,953.00		Buy
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.3255	(85,953.00)		Sell
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.2913	142,913.00		Buy
	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.2913	(142,913.00)		Sell

Page 5 of 19 2018/11/16, 06:40:04PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
13:06:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.2966		4,288,980.00 Member	Buy
13:16:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.2984		(714,920.00) Member	Sell
13:23:56	\$ / R 18/03/2019	Foreign Exchange Future	С	14.99	1	1,000	100	100,000	389.0700		38,907,000.00 Member	Buy
13:25:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.2984		714,920.00 Client	Buy
13:28:22	\$ / R 18/03/2019	Foreign Exchange Future	С	14.99	1	1,000	100	100,000	389.0700		(38,907,000.00) Client	Sell
13:34:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.2258		10,669,350.00 Client	Buy
13:34:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.2258		(10,669,350.00) Member	Sell
13:34:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.2773		4,283,190.00 Member	Buy
13:35:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	180	180,000	14.2762		2,569,716.00 Member	Buy
13:35:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	120	120,000	14.2747		1,712,964.00 Member	Buy
13:35:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2747		7,137,350.00 Member	Buy
13:36:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2643		7,132,150.00 Member	Buy
13:45:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2709		7,135,450.00 Client	Buy
13:50:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2619		7,130,950.00 Member	Buy
13:50:59	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4153		(7,207,650.00) Member	Sell
13:50:59	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4153		7,207,650.00 Member	Buy
13:50:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2602		7,130,100.00 Member	Buy
13:50:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2602		(7,130,100.00) Member	Sell
14:18:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.2813		(71,406,500.00) Client	Sell
14:18:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.2813		71,406,500.00 Member	Buy
14:25:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	361	361,000	14.2472		5,143,239.20 Client	Buy
14:28:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.2700		(85,620.00) Client	Sell
14:28:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.2700		85,620.00 Member	Buy
14:55:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.2750		(28,550.00) Member	Sell
14:55:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.2750		28,550.00 Client	Buy
14:56:18	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.7493		(442,479.00) Client	Sell
14:56:18	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.7493		442,479.00 Member	Buy
14:56:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2734		71,367.00 Client	Buy
14:56:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2734		(71,367.00) Member	Sell
14:56:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.2690		(28,538.00) Client	Sell
14:56:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.2690		28,538.00 Member	Buy
14:57:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.2838		(3,570,950.00) Member	Sell
14:57:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.2603		356,507.50 Client	Buy
14:57:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.2603		(356,507.50) Member	Sell
15:06:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2584		7,129,200.00 Member	Buy
15:06:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.2617		(14,261,700.00) Client	Sell
15:18:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.2452		213,678.00 Client	Buy
15:18:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.2452		(213,678.00) Member	Sell
15:18:37	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	22	22,000	14.2353		313,176.60 Member	Buy
15:19:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	22	22,000	14.2353		(313,176.60) Client	Sell
15:22:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.2350		213,525.00 Client	Buy
15:22:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.2350		(213,525.00) Member	Sell
15:22:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2345		(7,117,250.00) Member	Sell

Page 6 of 19 2018/11/16, 06:40:04PM

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
15:38:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2300		3,557,500.00 Member	Buy
15:38:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2300		(3,557,500.00) Member	Sell
15:38:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	244	244,000	14.2237		(3,470,582.80) Member	Sell
15:38:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.5300		101,710.00 Client	Buy
15:38:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.5300		(101,710.00) Member	Sell
15:38:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	256	256,000	14.2237		(3,641,267.20) Member	Sell
15:40:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2167		(7,108,350.00) Member	Sell
15:44:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2105		71,052.50 Client	Buy
15:44:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2105		(71,052.50) Member	Sell
15:44:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.2062		170,474.40 Client	Buy
15:44:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.2062		(170,474.40) Member	Sell
15:45:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2019		(7,100,950.00) Member	Sell
15:46:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.1892		(141,892.00) Member	Sell
15:46:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.1802		(85,081.20) Member	Sell
15:46:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.1802		85,081.20 Client	Buy
15:47:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.1791		(5,671,640.00) Member	Sell
15:47:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.1649		7,082,450.00 Member	Buy
15:47:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.1791		5,671,640.00 Client	Buy
15:49:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1884		(14,188.40) Member	Sell
15:49:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1884		14,188.40 Client	Buy
15:49:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1892		(14,189.20) Member	Sell
15:49:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1892		14,189.20 Client	Buy
15:49:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1864		14,186.40 Client	Buy
15:49:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1864		(14,186.40) Member	Sell
15:50:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1752		708,760.00 Member	Buy
15:50:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1752		(708,760.00) Client	Sell
15:51:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.1750		56,700.00 Client	Buy
15:51:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.1750		(56,700.00) Member	Sell
15:52:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.1601		28,320.20 Client	Buy
15:52:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.1601		(28,320.20) Member	Sell
15:53:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.1552		(141,552.00) Member	Sell
15:53:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.1552		141,552.00 Client	Buy
15:54:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1500		707,500.00 Client	Buy
15:54:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1500		(707,500.00) Member	Sell
15:54:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.1500		141,500.00 Client	Buy
15:54:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.1500		(141,500.00) Member	Sell
15:54:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3006		7,150,300.00 Member	Buy
15:54:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3006		(7,150,300.00) Member	Sell
15:54:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	14.1491		6,367,095.00 Member	Buy
15:54:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	14.1491		(6,367,095.00) Member	Sell
15:54:06	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4544		72,272.00 Member	Buy
15:54:06	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4544		(72,272.00) Member	Sell
15:54:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1387		14,138.70 Client	Buy

Page 7 of 19 2018/11/16, 06:40:04PM

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
15:54:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1387		(14,138.70) Client	Sell
15:54:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1223		(14,122.30) Client	Sell
15:54:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1223		14,122.30 Member	Buy
15:55:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2076		(7,103,800.00) Member	Sell
15:55:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1830		(709,150.00) Member	Sell
15:55:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.1573		(14,157,300.00) Member	Sell
15:55:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.1446		(7,072,300.00) Member	Sell
15:55:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1358		(14,135.80) Member	Sell
15:55:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1358		14,135.80 Client	Buy
15:55:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1358		(14,135.80) Member	Sell
15:55:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1358		14,135.80 Client	Buy
15:55:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.1381		353,452.50 Client	Buy
15:55:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.1381		(353,452.50) Member	Sell
15:56:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1356		70,678.00 Client	Buy
15:56:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1356		(70,678.00) Member	Sell
15:56:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1356		(70,678.00) Member	Sell
15:56:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1356		70,678.00 Client	Buy
15:56:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2750		(71,375.00) Member	Sell
15:56:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2750		71,375.00 Client	Buy
15:57:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2735		(71,367.50) Member	Sell
15:57:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2735		71,367.50 Client	Buy
15:57:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1233		(706,165.00) Member	Sell
15:57:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1233		706,165.00 Client	Buy
15:58:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.1124		141,124.00 Member	Buy
15:59:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1101		705,505.00 Client	Buy
15:59:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1101		(705,505.00) Member	Sell
15:59:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.1024		112,819.20 Client	Buy
15:59:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.1024		(112,819.20) Member	Sell
15:59:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.1316		(353,290.00) Member	Sell
16:00:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2477		(7,123,850.00) Member	Sell
16:00:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1674		708,370.00 Client	Buy
16:00:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1674		(708,370.00) Member	Sell
16:00:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.1473		(7,073,650.00) Member	Sell
16:00:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.0972		1,409,720.00 Client	Buy
16:00:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.0972		(1,409,720.00) Member	Sell
16:00:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.0972		2,114,580.00 Client	Buy
16:00:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.0972		(2,114,580.00) Member	Sell
16:00:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.0972		(7,048,600.00) Member	Sell
16:01:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0913		70,456.50 Member	Buy
16:01:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0913		(70,456.50) Client	Sell
16:01:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2477		7,123,850.00 Client	Buy
16:02:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.1037		(423,111.00) Member	Sell
16:02:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.2134		21,320,100.00 Client	Buy

Page 8 of 19 2018/11/16, 06:40:04PM

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
16:02:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1169		(70,584.50) Member	Sell
16:03:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1149		(14,114.90) Member	Sell
16:03:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1149		14,114.90 Client	Buy
16:03:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.1129		(5,645,160.00) Member	Sell
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.1129		5,645,160.00 Client	Buy
16:04:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.0950		211,425.00 Client	Buy
16:04:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.0950		(211,425.00) Member	Sell
16:04:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0954		(14,095.40) Member	Sell
16:04:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0954		14,095.40 Client	Buy
16:05:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.0980		197,372.00 Client	Buy
16:05:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.0980		(197,372.00) Member	Sell
16:05:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.0980		281,960.00 Client	Buy
16:05:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.0980		(281,960.00) Member	Sell
16:07:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0850		(70,425.00) Member	Sell
16:07:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0825		(70,412.50) Member	Sell
16:07:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.0800		281,600.00 Client	Buy
16:07:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.0800		(281,600.00) Client	Sell
16:08:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0840		70,420.00 Client	Buy
16:08:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0840		(70,420.00) Member	Sell
16:09:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1044		(70,522.00) Member	Sell
16:09:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1044		70,522.00 Client	Buy
16:10:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.1000		(112,800.00) Member	Sell
16:10:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.1000		112,800.00 Client	Buy
16:11:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.1316		353,290.00 Client	Buy
16:14:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1060		70,530.00 Client	Buy
16:14:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1060		(70,530.00) Member	Sell
16:21:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.1171		(7,058,550.00) Member	Sell
16:23:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.1081		(141,081.00) Member	Sell
16:23:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.1081		141,081.00 Client	Buy
16:27:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.1055		(14,105,500.00) Member	Sell
16:27:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1057		(70,528.50) Member	Sell
16:27:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1057		70,528.50 Client	Buy
16:28:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,600	1,600,000	14.2186		22,749,760.00 Client	Buy
16:28:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,600	1,600,000	14.2186		22,749,760.00 Client	Buy
16:29:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,600	1,600,000	14.2545		(22,807,200.00) Client	Sell
16:29:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,600	1,600,000	14.2545		(22,807,200.00) Client	Sell
16:30:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1030		(70,515.00) Member	Sell
16:30:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1030		70,515.00 Client	Buy
16:31:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	78	78,000	14.0926		1,099,222.80 Member	Buy
16:31:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2500		427,500.00 Client	Buy
16:31:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2500		(427,500.00) Member	Sell
16:32:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	78	78,000	14.0826		(1,098,442.80) Client	Sell
16:32:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	78	78,000	14.0826		1,098,442.80 Member	Buy

Page 9 of 19 2018/11/16, 06:40:04PM

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
16:33:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.0917		(112,733.60) Member	Sell
16:36:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.1193		14,119,300.00 Client	Buy
16:36:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.1193		(14,119,300.00) Member	Sell
16:36:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2400		(356,000.00) Member	Sell
16:36:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2400		356,000.00 Client	Buy
16:39:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.0903		(422,709.00) Member	Sell
16:39:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.0903		422,709.00 Client	Buy
16:39:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.0967		112,773.60 Client	Buy
16:39:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.0967		(112,773.60) Member	Sell
16:39:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.1171		7,058,550.00 Client	Buy
16:39:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.0921		(281,842.00) Member	Sell
16:39:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.0921		281,842.00 Client	Buy
16:40:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.0958		(281,916.00) Member	Sell
16:40:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.0958		281,916.00 Client	Buy
16:41:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.0948		(563,792.00) Member	Sell
16:41:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.0948		563,792.00 Client	Buy
16:41:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0850		(14,085.00) Member	Sell
16:42:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	390	390,000	14.0800		(5,491,200.00) Member	Sell
16:42:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	390	390,000	14.0800		5,491,200.00 Client	Buy
16:42:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0800		(70,400.00) Member	Sell
16:42:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0800		(70,400.00) Member	Sell
16:42:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0775		(70,387.50) Member	Sell
16:42:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0750		(70,375.00) Member	Sell
16:42:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.0800		422,400.00 Client	Buy
16:42:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0920		(14,092.00) Member	Sell
16:42:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0920		14,092.00 Client	Buy
16:44:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.0628		(703,140.00) Member	Sell
16:44:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0567		(140,567.00) Member	Sell
16:44:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0567		140,567.00 Client	Buy
16:45:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0631		70,315.50 Client	Buy
16:45:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0631		(70,315.50) Member	Sell
16:48:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0673		(14,067.30) Member	Sell
16:48:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0673		14,067.30 Client	Buy
16:48:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0686		(14,068.60) Member	Sell
16:48:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0686		14,068.60 Client	Buy
16:48:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0677		(14,067.70) Member	Sell
16:48:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0677		14,067.70 Client	Buy
16:48:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0679		(14,067.90) Member	Sell
16:48:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0679		14,067.90 Client	Buy
16:49:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.2327		(99,628,900.00) Member	Sell
16:52:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,500	3,500,000	14.2377		49,831,950.00 Client	Buy
16:52:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,500	3,500,000	14.2377		(49,831,950.00) Member	Sell
16:53:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,500	3,500,000	14.2377		49,831,950.00 Client	Buy

Page 10 of 19 2018/11/16, 06:40:04PM

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
16:53:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,500	3,500,000	14.2377		(49,831,950.00) Member	Sell
16:53:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.0700		42,210.00 Client	Buy
16:53:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.0700		(42,210.00) Member	Sell
16:53:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0670		(14,067.00) Member	Sell
16:53:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	422	422,000	14.0588		5,932,813.60 Member	Buy
16:53:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	422	422,000	14.0588		(5,932,813.60) Member	Sell
16:55:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0647		(14,064.70) Member	Sell
16:55:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.1637		56,654.80 Client	Buy
16:56:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0736		14,073.60 Member	Buy
16:56:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.0736		(14,073.60) Client	Sell
16:56:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.0813		(352,032.50) Member	Sell
16:56:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.0813		352,032.50 Client	Buy
16:57:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.1892		141,892.00 Client	Buy
16:57:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.1037		423,111.00 Client	Buy
16:58:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1169		70,584.50 Client	Buy
16:58:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.0729		351,822.50 Member	Buy
16:58:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.0729		(351,822.50) Client	Sell
16:59:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.0879		(3,521,975.00) Member	Sell
16:59:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.0883		(42,264.90) Member	Sell
16:59:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.0883		42,264.90 Client	Buy
16:59:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0883		(140,883.00) Member	Sell
16:59:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0883		140,883.00 Client	Buy
16:59:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.0879		3,521,975.00 Client	Buy
17:22:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,004	2,004,000	14.1045		28,265,418.00 Client	Buy
17:22:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,004	2,004,000	14.1045		(28,265,418.00) Member	Sell
17:40:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.0678		(703,390.00) Member	Sell
17:40:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.0678		703,390.00 Client	Buy
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2331		71,165.50 Member	Buy
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	67	67,000	14.2331		(953,617.70) Client	Sell
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	291	291,000	14.2331		(4,141,832.10) Client	Sell
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	18	18,000	14.1431		254,575.80 Member	Buy
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.1431		84,858.60 Member	Buy
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	106	106,000	14.1431		1,499,168.60 Member	Buy
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	29	29,000	14.1431		410,149.90 Member	Buy
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	181	181,000	14.2331		(2,576,191.10) Client	Sell
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.2331		(498,158.50) Client	Sell
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.2331		99,631.70 Member	Buy
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	117	117,000	14.2331		(1,665,272.70) Client	Sell
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	14.1431		155,574.10 Member	Buy
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.1431		42,429.30 Member	Buy
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	46	46,000	14.1431		650,582.60 Member	Buy
17:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2331		14,233.10 Member	Buy
17:50:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,063	1,063,000	14.2331		(15,129,785.30) Client	Sell

Page 11 of 19 2018/11/16, 06:40:04PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trad Typ		Buy/ Sell
17:50:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2331		14,233.10 Men	nber	Buy
17:50:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.2331		42,699.30 Men	nber	Buy
17:50:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.2331		113,864.80 Men	nber	Buy
17:50:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.2331		99,631.70 Men	nber	Buy
17:50:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	468	468,000	14.2331		(6,661,090.80) Clie	nt	Sell
17:58:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1920		(709,600.00) Men	nber	Sell
17:58:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.1920		709,600.00 Clie	nt	Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	15,000	15,000,000	14.0358		210,537,000.00 Men	nber	Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	14,692	14,692,000	14.0358		(206,213,973.60) Men	nber	Sell
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	51,191	51,191,000	14.0358		(718,506,637.80) Men	nber	Sell
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	117	117,000	14.0358		(1,642,188.60) Clie	nt	Sell
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	293	293,000	14.0358		4,112,489.40 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	209	209,000	14.0358		2,933,482.20 Clie	nt	Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	77	77,000	14.0358		1,080,756.60 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	885	885,000	14.0358		12,421,683.00 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	303	303,000	14.0358		4,252,847.40 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	131	131,000	14.0358		1,838,689.80 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	239	239,000	14.0358		3,354,556.20 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	4,180	4,180,000	14.0358		58,669,644.00 Men		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	570	570,000	14.0358		8,000,406.00 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	6,531	6,531,000	14.0358		91,667,809.80 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	1,740	1,740,000	14.0358		24,422,292.00 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	476	476,000	14.0358		6,681,040.80 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	460	460,000	14.0358		6,456,468.00 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	5,322	5,322,000	14.0358		74,698,527.60 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	26,447	26,447,000	14.0358		371,204,802.60 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	106	106,000	14.0358		1,487,794.80 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	117	117,000	14.0358		1,642,188.60 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	1,091	1,091,000	14.0358		15,313,057.80 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	132	132,000	14.0358		1,852,725.60 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	526	526,000	14.0358		7,382,830.80 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	799	799,000	14.0358		11,214,604.20 Clie		Buy
18:03:23	\$ / R 16/11/2018	Any day expiry	0.00	1	1,000	366	366,000	14.0358		5,137,102.80 Clie	nt	Buy
Total Futu	ires			239		154,287	154,287,000			2 184 052 065.75		
Total Opti	ons			2		5,150	5,150,000			0.00		
Total for \$	/ R Any day expiry			241		159,437	159,437,000			5,409,062,565.75		
11:11:01	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.2555		(7,127,750.00) Men	nber	Sell
11:11:01	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.2555		7,127,750.00 Men	nber	Buy
11:43:06	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.2512		7,125,600.00 Men	nber	Buy
11:43:06	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.2512		(7,125,600.00) Men	nber	Sell
15:54:06	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.1491		7,074,550.00 Men		Buy

Page 12 of 19 2018/11/16, 06:40:04PM

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
15:54:06	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.0	00 1	100,000	5	500,000	14.1491		(7,074,550.00) Member	Sell
15:54:06	\$ / R MAXI 18/03/2019	Foreign Exchange Future	0.0	00 1	100,000	5	500,000	14.3006		7,150,300.00 Member	Buy
15:54:06	\$ / R MAXI 18/03/2019	Foreign Exchange Future	0.0	00 1	100,000	5	500,000	14.3006		(7,150,300.00) Member	Sell
16:01:12	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.0	00 1	100,000	5	500,000	14.0945		(7,047,250.00) Member	Sell
16:01:12	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.0	00 1	100,000	5	500,000	14.0945		7,047,250.00 Member	Buy
16:01:26	\$ / R MAXI 18/03/2019	Foreign Exchange Future	0.0	00 1	100,000	5	500,000	14.2555		7,127,750.00 Member	Buy
16:01:26	\$ / R MAXI 18/03/2019	Foreign Exchange Future	0.0	00 1	100,000	5	500,000	14.2555		(7,127,750.00) Member	Sell
16:14:51	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.0	00 1	100,000	8	800,000	14.1000		(11,280,000.00) Member	Sell
16:14:51	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.0	00 1	100,000	8	800,000	14.1000		11,280,000.00 Client	Buy
16:53:43	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.0	00 1	100,000	5	500,000	14.0596		7,029,800.00 Member	Buy
16:53:43	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.0	00 1	100,000	5	500,000	14.0596		(7,029,800.00) Member	Sell
Total Futu	ires			8		43	4,300,000			60 963 000.00	
Total Opti	ons										
Total for \$	/ R MAXI Foreign Excl	nange Future				43	4,300,000			60,963,000.00	
9:07:17	£ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	10	10,000	18.2862		182,862.00 Client	Buy
9:07:17	£ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	10	10,000	18.2862		(182,862.00) Member	Sell
9:27:28	£ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	10	10,000	18.2695		182,695.00 Client	Buy
9:27:28	£ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	10	10,000	18.2695		(182,695.00) Member	Sell
9:38:50	£ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	3	3,000	18.2511		54,753.30 Member	Buy
9:38:50	£ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	3	3,000	18.2511		(54,753.30) Client	Sell
10:00:18	£ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	10	10,000	18.2800		(182,800.00) Member	Sell
10:17:15	£ / R 18/03/2019	Foreign Exchange Future	0.0	00 1	1,000	20	20,000	18.5200		370,400.00 Client	Buy
10:17:15	£ / R 18/03/2019	Foreign Exchange Future	0.0	00 1	1,000	20	20,000	18.5200		(370,400.00) Member	Sell
10:25:22	£ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	3	3,000	18.2341		54,702.30 Client	Buy
10:25:22	£ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	3	3,000	18.2341		(54,702.30) Member	Sell
10:58:38	£ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	10	10,000	18.2337		(182,337.00) Client	Sell
10:58:38	£ / R 14/12/2018	Foreign Exchange Future	0.0	00 1	1,000	10	10,000	18.2337		182,337.00 Member	Buy
10:59:45	£ / R 18/03/2019	Foreign Exchange Future	0.0	00 1	1,000	30	30,000	18.5200		(555,600.00) Member	Sell
10:59:45	£ / R 18/03/2019	Foreign Exchange Future	0.0	00 1	1,000	30	30,000	18.5200		555,600.00 Client	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.0	00 1	1,000	500	500,000	19.1484		9,574,200.00 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.0	00 1	1,000	500	500,000	19.1484		(9,574,200.00) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.0	00 1	1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.0	00 1	1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.0		1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.0		1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.0		1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.0		1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.0		1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.0		1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.0		1,000	5	5,000	19.1439		(95,719.50) Member	Sell
					,		•				

Page 13 of 19 2018/11/16, 06:40:04PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
										••	
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£/R16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£/R16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£/R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£/R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		(95,719.50) Member	Sell
11:50:39	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1439		95,719.50 Member	Buy
11:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		(95,677.00) Member	Sell
11:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		95,677.00 Member	Buy
11:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		(95,677.00) Member	Sell
11:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		95,677.00 Member	Buy
11:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		(95,677.00) Member	Sell
11:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		95,677.00 Member	Buy
11:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		(95,677.00) Member	Sell
11:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		95,677.00 Member	Buy
11:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		(95,677.00) Member	Sell
11:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		95,677.00 Member	Buy
11:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		(95,677.00) Member	Sell
11:50:40		•	0.00	1	1,000	5		19.1354		, , ,	
	£ / R 16/09/2019 £ / R 16/09/2019	Foreign Exchange Future		1		5	5,000			95,677.00 Member	Buy
1:50:40		Foreign Exchange Future	0.00	•	1,000		5,000	19.1354		(95,677.00) Member	Sell
1:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		95,677.00 Member	Buy
1:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		(95,677.00) Member	Sell
1:50:40	£ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1354		95,677.00 Member	Buy
13:05:47	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.6371		(18,637.10) Member	Sell
13:05:47	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.6371		18,637.10 Client	Buy
13:45:50	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.2800		182,800.00 Client	Buy
14:55:46	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	18.3060		(73,224.00) Member	Sell
14:55:46	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	18.3060		73,224.00 Client	Buy
4:56:53	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.2895		182,895.00 Client	Buy
14:56:53	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.2895		(182,895.00) Member	Sell

Page 14 of 19 2018/11/16, 06:40:04PM

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
14:57:00	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	18.3118		(73,247.20) Client	Sell
14:57:00	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	18.3118		73,247.20 Member	Buy
15:54:06	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	18.2165		637,577.50 Member	Buy
15:54:06	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	18.2165		(637,577.50) Member	Sell
16:32:16	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	18.4600		553,800.00 Client	Buy
16:32:17	£/R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	18.4600		(553,800.00) Member	Sell
Total Futu	ires			38		795	795,000			15 080 938.90	
Total Opti	ions										
Total for £	E / R Foreign Exchang	je Future		38		795	795,000			15,080,938.90	
9:01:20	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	16.1514		565,299.00 Member	Buy
9:01:20	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	16.1514		(565,299.00) Client	Sell
9:06:35	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.5119		(16,511.90) Member	Sell
9:06:35	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.5119		16,511.90 Client	Buy
9:11:24	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.2479		(16,247.90) Member	Sell
9:11:24	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.2479		16,247.90 Client	Buy
9:21:31	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.1700		16,170.00 Client	Buy
9:21:31	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.1700		(16,170.00) Client	Sell
9:22:43	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.1723		(64,689.20) Client	Sell
9:22:43	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.1723		64,689.20 Member	Buy
9:24:56	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.1802		(80,901.00) Client	Sell
9:24:56	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.1802		80,901.00 Member	Buy
9:26:01	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.1868		80,934.00 Member	Buy
9:26:01	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.1868		(80,934.00) Client	Sell
9:33:29	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.1919		80,959.50 Member	Buy
9:33:29	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.1919		(80,959.50) Client	Sell
9:39:18	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.1896		64,758.40 Member	Buy
9:39:18	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.1896		(64,758.40) Client	Sell
13:01:40	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.5286		4,132,150.00 Member	Buy
13:01:40	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.5286		(4,132,150.00) Member	Sell
13:12:09	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.5490		16,549.00 Client	Buy
13:12:09	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.5490		(16,549.00) Member	Sell
14:55:46	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	16.2162		(405,405.00) Member	Sell
14:55:46	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	16.2162		405,405.00 Client	Buy
14:56:57	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	16.2149		(405,372.50) Client	Sell
14:56:57	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	16.2149		405,372.50 Member	Buy
15:19:11	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	207	207,000	16.1980		3,352,986.00 Member	Buy
15:51:59	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	16.1582		323,164.00 Client	Buy
15:51:59	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	16.1582		(323,164.00) Member	Sell
15:54:06	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.1400		16,140.00 Client	Buy
15:54:06	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.1400		(16,140.00) Member	Sell
15:54:06	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	486	486,000	16.1389		7,843,505.40 Member	Buy
		· ·			,						•

Page 15 of 19 2018/11/16, 06:40:04PM

Matched Time	Contract Details	Product	Call/ Strik Put		lo of ades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:54:06	€ / R 14/12/2018	Foreign Exchange Future	(0.00	1	1,000	486	486,000	16.1389		(7,843,505.40) Member	Sell
16:13:30	€ / R 14/12/2018	Foreign Exchange Future	(0.00	1	1,000	1	1,000	16.1034		16,103.40 Client	Buy
16:13:30	€ / R 14/12/2018	Foreign Exchange Future	(0.00	1	1,000	1	1,000	16.1034		(16,103.40) Member	Sell
16:17:13	€ / R 14/12/2018	Foreign Exchange Future	(0.00	1	1,000	1	1,000	16.1173		(16,117.30) Member	Sell
16:17:13	€ / R 14/12/2018	Foreign Exchange Future	(0.00	1	1,000	1	1,000	16.1173		16,117.30 Client	Buy
16:26:12	€ / R 14/12/2018	Foreign Exchange Future	(0.00	1	1,000	1	1,000	16.1323		16,132.30 Client	Buy
16:26:12	€ / R 14/12/2018	Foreign Exchange Future	(0.00	1	1,000	1	1,000	16.1323		(16,132.30) Member	Sell
16:32:15	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.1200		(16,120.00) Member	Sell
16:32:15	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.1200		16,120.00 Client	Buy
16:32:30	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.1110		(161,110.00) Member	Sell
16:32:30	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.1110		161,110.00 Client	Buy
16:42:42	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.1000		16,100.00 Client	Buy
6:42:42	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.1000		(16,100.00) Member	Sell
16:49:08	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.0764		(16,076.40) Member	Sell
6:49:08	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.0764		16,076.40 Client	Buy
6:57:47	€ / R 14/12/2018	Foreign Exchange Future	(0.00	1	1,000	207	207,000	16.1980		(3,352,986.00) Client	Sell
Total Futures					24		1,092	1,092,000			17 739 502.20	
otal Opti	ons											
otal for €	/ R Foreign Exchang	e Future			24		1,092	1,092,000			17,739,502.20	
15:54:45	AU\$ / R 14/12/2018	Foreign Exchange Future	(0.00	1	1,000	55	55,000	10.3000		566,500.00 Client	Buy
5:54:45	AU\$ / R 14/12/2018	Foreign Exchange Future	(0.00	1	1,000	55	55,000	10.3000		(566,500.00) Member	Sell
Total Futu	ires				1		55	55,000			566 500.00	
Total Opti	ons											
otal for A	U\$ / R Foreign Excha	inge Future			1		55	55,000			566,500.00	
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	(0.00	1	1,000	5	5,000	11.2329		(56,164.50) Member	Sell
1:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	(0.00	1	1,000	5	5,000	11.2329		56,164.50 Member	Buy
1:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	(0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
1:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	(0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
1:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	(0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
1:50:39	CAD/ R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
1:50:39	CAD/ R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
1:50:39	CAD/ R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
1:50:39	CAD/ R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
1:50:39	CAD/ R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
1:50:39	CAD/ R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
1:50:39	CAD/ R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
	CAD/ R 16/09/2019	Foreign Exchange Future	(0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
1:50:39 1:50:39 1:50:39	CAD/ R 16/09/2019 CAD/ R 16/09/2019	Foreign Exchange Future Foreign Exchange Future		0.00 0.00	1 1	1,000 1,000	5 5	5,000 5,000	11.2328 11.2328		56,164.00 Member (56,164.00) Member	Buy Sell

Page 16 of 19 2018/11/16, 06:40:04PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:39	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:40	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy

Page 17 of 19 2018/11/16, 06:40:04PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:44	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		(56,164.00) Member	Sell
11:50:45	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	11.2328		56,164.00 Member	Buy

Page 18 of 19 2018/11/16, 06:40:04PM

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	ures			50		250	250,000			2 808 200.50	
Total Opti	ions										
Total for 0	CAD/ R Foreign Excha	nge Future		50		250	250,000			2,808,200.50	
11:31:10	CF CANDO CAHF 18/0	Can-Do Future	0.00	1	1	10,000	10,000	253.1700		2,531,700.00 Member	Buy
Total Futures				1		5,000	5,000			1 265 850.00	
Total Opti	ions										
Total for CF CANDO CAHF Can-Do Future				1		5,000	5,000			1,265,850.00	
9:41:12	QUANTO £ /\$ 14/12/20	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	1.2828		(1,282,800.00) Member	Sell
9:41:12	QUANTO £ /\$ 14/12/20	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	1.2828		1,282,800.00 Client	Buy
9:41:38	QUANTO £ /\$ 14/12/20	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	1.2828		(1,282,800.00) Member	Sell
9:41:38	QUANTO £ /\$ 14/12/20	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	1.2828		1,282,800.00 Client	Buy
9:41:50	QUANTO £ /\$ 14/12/20	Foreign Exchange Future	0.00	1	10,000	50	500,000	1.2829		(641,450.00) Member	Sell
9:41:50	QUANTO £ /\$ 14/12/20	Foreign Exchange Future	0.00	1	10,000	50	500,000	1.2829		641,450.00 Client	Buy
15:50:33	QUANTO £ /\$ 14/12/20	Foreign Exchange Future	0.00	1	10,000	5	50,000	1.2893		(64,465.00) Member	Sell
15:50:33	QUANTO £ /\$ 14/12/20	Foreign Exchange Future	0.00	1	10,000	5	50,000	1.2893		64,465.00 Client	Buy
Total Futu	ures			4		255	2,550,000			3 271 515.00	
Total Opti	ions										
Total for (QUANTO £ /\$ Foreign E	Exchange Future		4		255	2,550,000			3,271,515.00	
Total Futures			364		161,777	163,334,000		2	2 285 747 572.35		
Total Opti	ions			2		5,150	5,150,000			0.00	
Grand To	otal for all Instrumer	nts		366		166,927	168,484,000		5	5,510,758,072.35	