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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 09/11/2018

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
8:39:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	431	431,000	14.2283		(6,132,397.30) Client	Sell
8:39:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8,000	8,000,000	14.0186		(112,148,800.00) Client	Sell
8:39:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.1637		(99,145,900.00) Client	Sell
8:39:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.1637		99,145,900.00 Member	Buy
8:39:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	431	431,000	14.2283		6,132,397.30 Member	Buy
8:39:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,568	6,568,000	14.2283		93,451,474.40 Member	Buy
8:39:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8,000	8,000,000	14.0186		112,148,800.00 Member	Buy
8:44:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.9970		749,850.00 Member	Buy
8:44:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.9970		(699,850.00) Member	Sell
8:49:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2108		7,105,400.00 Member	Buy
8:51:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2223		(711,115.00) Client	Sell
8:51:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2223		711,115.00 Member	Buy
8:57:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.0653		(7,032,650.00) Member	Sell
8:58:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	22	22,000	14.1608		311,537.60 Member	Buy
8:58:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2108		14,210,800.00 Member	Buy
8:58:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2408		(712,040.00) Client	Sell
8:58:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2408		712,040.00 Member	Buy
8:58:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2164		(7,108,200.00) Member	Sell

Page 1 of 16 2018/11/09, 07:15:06PM

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
8:58:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2164		7,108,200.00 Member	Buy
8:59:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2118		(14,211,800.00) Member	Sell
8:59:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2118		14,211,800.00 Member	Buy
8:59:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2412		(14,241,200.00) Client	Sell
8:59:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2412		14,241,200.00 Member	Buy
9:00:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2223		(142,223.00) Member	Sell
9:00:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2200		(71,100.00) Client	Sell
9:00:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2246		(355,615.00) Member	Sell
9:00:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2246		355,615.00 Client	Buy
9:00:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2246		(355,615.00) Member	Sell
9:00:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2246		355,615.00 Client	Buy
9:01:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2281		14,228.10 Member	Buy
9:01:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2281		(14,228.10) Client	Sell
9:01:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2281		14,228.10 Member	Buy
9:01:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2281		(14,228.10) Client	Sell
9:01:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		(14,225.00) Client	Sell
9:01:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		(14,225.00) Client	Sell
9:01:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		(14,225.00) Client	Sell
9:01:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		(14,225.00) Client	Sell
9:02:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		(14,225.00) Client	Sell
9:02:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		14,225.00 Member	Buy
9:02:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		(14,225.00) Client	Sell
9:02:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		14,225.00 Member	Buy
9:02:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		(14,225.00) Client	Sell
9:02:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		14,225.00 Member	Buy
9:02:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		(14,225.00) Client	Sell
9:02:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		14,225.00 Member	Buy
9:02:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2250		(14,225.00) Client	Sell
9:02:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2281		(14,228.10) Client	Sell
9:02:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2281		14,228.10 Member	Buy
9:03:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2349		14,234.90 Member	Buy
9:03:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2349		(14,234.90) Client	Sell
9:03:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.2384		(99,668.80) Client	Sell
9:03:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.2384		99,668.80 Member	Buy
9:04:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2389		14,238.90 Member	Buy
9:04:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2389		(14,238.90) Client	Sell
9:04:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2389		14,238.90 Member	Buy
9:04:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2389		(14,238.90) Client	Sell
9:04:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2389		14,238.90 Member	Buy
9:04:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2389		(14,238.90) Client	Sell
9:04:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.2413		99,689.10 Member	Buy
9:04:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.2413		(99,689.10) Client	Sell
9:09:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2499		71,249.50 Member	Buy

Page 2 of 16 2018/11/09, 07:15:06PM

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
9:09:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2499		(71,249.50) Client	Sell
9:09:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2500		1,425,000.00 Member	Buy
9:09:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2540		1,425,400.00 Member	Buy
9:09:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2540		(1,425,400.00) Client	Sell
9:09:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.2471		569,884.00 Member	Buy
9:09:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.2471		(569,884.00) Client	Sell
9:11:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.1608		1,416,080.00 Member	Buy
9:11:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2058		(14,205,800.00) Client	Sell
9:11:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.2676		(171,211.20) Member	Sell
9:11:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.2676		171,211.20 Client	Buy
9:11:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.4176		187,428.80 Member	Buy
9:11:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.4176		(187,428.80) Client	Sell
9:12:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2615		356,537.50 Member	Buy
9:12:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2749		(356,872.50) Member	Sell
9:12:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2749		356,872.50 Client	Buy
9:12:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.2703		(199,784.20) Member	Sell
9:12:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.2703		199,784.20 Client	Buy
9:13:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2703		(356,757.50) Member	Sell
9:13:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2703		356,757.50 Client	Buy
9:13:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4295		14,429.50 Member	Buy
9:13:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4295		(14,429.50) Client	Sell
9:14:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.2749		42,824.70 Member	Buy
9:14:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.2749		(42,824.70) Client	Sell
9:15:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2824		(28,564.80) Member	Sell
9:15:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2824		28,564.80 Client	Buy
9:15:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	340	340,000	14.2630		4,849,420.00 Member	Buy
9:16:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2599		427,797.00 Member	Buy
9:16:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2599		(427,797.00) Client	Sell
9:17:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2700		(71,350.00) Member	Sell
9:17:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2700		71,350.00 Client	Buy
9:17:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2642		427,926.00 Member	Buy
9:17:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2642		(427,926.00) Client	Sell
9:17:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2711		(28,542.20) Member	Sell
9:17:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2711		28,542.20 Client	Buy
9:17:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2642		1,426,420.00 Member	Buy
9:17:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2642		(1,426,420.00) Client	Sell
9:19:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	340	340,000	14.2551		4,846,734.00 Member	Buy
9:20:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2512		28,502.40 Member	Buy
9:20:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2512		(28,502.40) Client	Sell
9:21:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	130	130,000	14.2500		1,852,500.00 Member	Buy
9:21:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	130	130,000	14.2500		(1,852,500.00) Client	Sell
9:21:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2500		71,250.00 Member	Buy
9:21:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2500		(71,250.00) Client	Sell

Page 3 of 16 2018/11/09, 07:15:06PM

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
9:27:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2475		71,237.50 Client	Buy
9:27:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2475		(71,237.50) Member	Sell
9:30:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	612	612,000	14.1359		8,651,170.80 Member	Buy
9:30:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.3965		(201,551.00) Member	Sell
9:30:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.3965		201,551.00 Client	Buy
9:30:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.1861		70,930,500.00 Member	Buy
9:31:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2448		(213,672.00) Member	Sell
9:31:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2448		213,672.00 Client	Buy
9:31:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2448		(356,120.00) Member	Sell
9:31:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2448		356,120.00 Client	Buy
9:31:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	310	310,000	14.1259		4,379,029.00 Member	Buy
9:31:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2377		14,237.70 Member	Buy
9:31:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2377		(14,237.70) Client	Sell
9:32:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	550	550,000	14.2742		(7,850,810.00) Client	Sell
9:32:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	550	550,000	14.2742		7,850,810.00 Member	Buy
9:33:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2925		71,462.50 Client	Buy
9:33:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2925		(71,462.50) Member	Sell
9:39:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.1359		240,310.30 Member	Buy
9:43:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.1259		(2,118,885.00) Client	Sell
9:43:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.1259		(141,259.00) Client	Sell
9:43:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.1259		(2,118,885.00) Client	Sell
9:43:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	16	16,000	14.2720		228,352.00 Member	Buy
9:43:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	16	16,000	14.2720		(228,352.00) Client	Sell
9:44:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	120	120,000	14.2723		1,712,676.00 Member	Buy
9:44:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.1259		240,140.30 Member	Buy
9:44:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.1259		(240,140.30) Client	Sell
9:45:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	612	612,000	14.1359		(8,651,170.80) Member	Sell
9:51:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2782		214,173.00 Member	Buy
9:51:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2782		(214,173.00) Client	Sell
9:51:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2868		(142,868.00) Member	Sell
9:52:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	325	325,000	14.2923		(4,644,997.50) Member	Sell
9:53:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2923		(142,923.00) Client	Sell
9:55:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3000		(214,500.00) Client	Sell
9:55:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.2936		5,717,440.00 Client	Buy
9:56:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4653		(115,722.40) Member	Sell
9:56:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4653		115,722.40 Member	Buy
9:56:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.3063		(114,450.40) Member	Sell
9:56:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.3063		114,450.40 Client	Buy
9:57:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3034		(143,034.00) Client	Sell
9:57:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3034		143,034.00 Member	Buy
9:57:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3100		(71,550.00) Client	Sell
9:57:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3100		71,550.00 Member	Buy
9:58:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3199		(28,639.80) Client	Sell

Page 4 of 16 2018/11/09, 07:15:06PM

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
9:58:04	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	2	2,000	14.3199		28,639.80 Member	Buy
9:58:20	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	2	2,000	14.3299		28,659.80 Client	Buy
9:58:20	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	2	2,000	14.3299		(28,659.80) Member	Sell
9:58:26	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	14.3176		14,317.60 Member	Buy
9:58:26	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	14.3176		(14,317.60) Client	Sell
9:58:31	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	14.3202		14,320.20 Member	Buy
9:58:31	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	1	1,000	14.3202		(14,320.20) Client	Sell
9:58:32	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.3202		71,601.00 Member	Buy
9:58:32	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.3202		(71,601.00) Client	Sell
9:59:14	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.3400		(71,700.00) Client	Sell
9:59:14	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.3400		71,700.00 Member	Buy
9:59:14	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.3400		71,700.00 Member	Buy
9:59:14	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.3400		(71,700.00) Client	Sell
10:01:16	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	52	52,000	14.3300		745,160.00 Member	Buy
10:01:28	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	400	400,000	14.3300		(5,732,000.00) Client	Sell
10:01:28	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	348	348,000	14.3300		4,986,840.00 Member	Buy
10:06:33	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	50	50,000	14.3169		715,845.00 Member	Buy
10:06:33	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	50	50,000	14.3169		(715,845.00) Client	Sell
10:07:12	\$ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	74	74,000	14.4880		(1,072,112.00) Member	Sell
10:08:23	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	10	10,000	14.3164		(143,164.00) Member	Sell
10:10:42	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	3	3,000	14.3118		42,935.40 Member	Buy
10:10:42	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	3	3,000	14.3118		(42,935.40) Client	Sell
10:12:40	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	4	4,000	14.3016		57,206.40 Client	Buy
10:12:40	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	4	4,000	14.3016		57,206.40 Client	Buy
10:12:40	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	6	6,000	14.3016		85,809.60 Client	Buy
10:12:40	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	6	6,000	14.3016		85,809.60 Client	Buy
10:13:08	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	200	200,000	14.2982		2,859,640.00 Member	Buy
10:15:24	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.3017		71,508.50 Member	Buy
10:15:24	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.3017		(71,508.50) Client	Sell
10:16:00	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	7	7,000	14.3100		(100,170.00) Client	Sell
10:16:00	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	7	7,000	14.3100		100,170.00 Member	Buy
10:17:55	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	500	500,000	14.2943		(7,147,150.00) Member	Sell
10:17:55	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	500	500,000	14.2943		7,147,150.00 Member	Buy
10:17:57	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	500	500,000	14.2932		7,146,600.00 Member	Buy
10:17:59	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	500	500,000	14.3118		7,155,900.00 Member	Buy
10:22:56	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	350	350,000	14.3274		5,014,590.00 Member	Buy
10:23:06	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	3,800	3,800,000	14.3338		(54,468,440.00) Member	Sell
10:25:16	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	14	14,000	14.3251		200,551.40 Member	Buy
10:26:05	\$ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	612	612,000	14.1259		8,645,050.80 Member	Buy
10:27:23	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	25	25,000	14.3400		358,500.00 Member	Buy
10:27:23	\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	25	25,000	14.3400		(358,500.00) Client	Sell
10:27:31	\$ / R 23/11/2018	Any day expiry	P 14.0		1,000	20,000	20,000,000	88.7700		(1,775,400,000.00) Member	Sell
10:27:31	\$ / R 23/11/2018	Any day expiry	P 13.6	7 1	1,000	20,000	20,000,000	25.4200		508,400,000.00 Member	Buy

Page 5 of 16 2018/11/09, 07:15:06PM

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
10:28:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3500		(287,000.00) Client	Sell
10:28:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3500		287,000.00 Member	Buy
10:29:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.3599		(8,615,940.00) Member	Sell
10:29:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3599		14,359,900.00 Client	Buy
10:29:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3600		(5,744,000.00) Member	Sell
10:32:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	340	340,000	14.1259		(4,802,806.00) Client	Sell
10:32:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	272	272,000	14.1259		(3,842,244.80) Client	Sell
10:34:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3345		716,725.00 Member	Buy
10:34:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3400		(57,360.00) Member	Sell
10:36:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3377		215,065.50 Member	Buy
10:36:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3377		(215,065.50) Client	Sell
10:38:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3476		(71,738.00) Member	Sell
10:42:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3229		71,614.50 Member	Buy
10:42:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3229		(71,614.50) Client	Sell
10:43:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.3296		(1,074,720.00) Client	Sell
10:43:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3200		358,000.00 Member	Buy
10:44:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3365		5,734,600.00 Member	Buy
10:46:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3365		(5,734,600.00) Client	Sell
10:46:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3344		2,866,880.00 Member	Buy
10:46:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	621	621,000	14.1861		(8,809,568.10) Client	Sell
10:46:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	599	599,000	14.1861		(8,497,473.90) Client	Sell
10:46:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	372	372,000	14.1861		(5,277,229.20) Client	Sell
10:46:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	126	126,000	14.1861		(1,787,448.60) Client	Sell
10:46:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	999	999,000	14.1861		(14,171,913.90) Client	Sell
10:46:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	853	853,000	14.1861		(12,100,743.30) Client	Sell
10:46:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	126	126,000	14.1861		(1,787,448.60) Client	Sell
10:46:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	516	516,000	14.1861		(7,320,027.60) Client	Sell
10:46:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	788	788,000	14.1861		(11,178,646.80) Client	Sell
10:54:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3310		(143,310.00) Client	Sell
10:54:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3310		143,310.00 Member	Buy
10:57:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3322		(71,661.00) Client	Sell
10:57:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3322		71,661.00 Member	Buy
10:58:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	22	22,000	14.3400		315,480.00 Member	Buy
10:58:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	78	78,000	14.3400		1,118,520.00 Member	Buy
11:07:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3226		358,065.00 Member	Buy
11:07:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3226		(358,065.00) Client	Sell
11:10:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	491	491,000	14.3300		(7,036,030.00) Member	Sell
11:10:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	491	491,000	14.3300		7,036,030.00 Member	Buy
11:10:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3269		42,980.70 Member	Buy
11:10:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3269		(42,980.70) Client	Sell
11:13:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3273		(7,163,650.00) Member	Sell
11:13:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3273		7,163,650.00 Member	Buy
11:13:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3188		(143,188.00) Client	Sell

Page 6 of 16 2018/11/09, 07:15:06PM

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
11:13:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3188		143,188.00 Member	Buy
11:13:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3387		(143,387.00) Client	Sell
11:13:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3387		143,387.00 Member	Buy
11:17:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.3251		(200,551.40) Client	Sell
11:17:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3022		7,151,100.00 Member	Buy
11:18:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2977		(14,297,700.00) Client	Sell
11:20:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3035		(71,517.50) Member	Sell
11:21:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	18	18,000	14.2993		(257,387.40) Member	Sell
11:24:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3035		71,517.50 Client	Buy
11:26:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2951		7,147,550.00 Member	Buy
11:28:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.2968		(128,671.20) Member	Sell
11:29:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2951		(7,147,550.00) Client	Sell
11:29:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2952		71,476.00 Member	Buy
11:29:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2952		(71,476.00) Client	Sell
11:34:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2975		7,148,750.00 Member	Buy
11:36:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	14.0653		1,758,162.50 Client	Buy
11:36:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	14.0653		1,758,162.50 Client	Buy
11:36:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.0653		3,516,325.00 Client	Buy
11:39:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3150		71,575.00 Member	Buy
11:39:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3150		(71,575.00) Client	Sell
11:40:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.3230		(128,907.00) Member	Sell
11:47:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3088		14,308.80 Member	Buy
11:47:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3088		(14,308.80) Client	Sell
11:48:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3088		14,308.80 Member	Buy
11:48:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3088		(14,308.80) Client	Sell
11:48:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3088		14,308.80 Member	Buy
11:48:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3088		(14,308.80) Client	Sell
11:48:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3091		14,309.10 Member	Buy
11:48:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3091		(14,309.10) Client	Sell
11:48:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3105		(14,310.50) Client	Sell
11:48:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3105		14,310.50 Member	Buy
11:48:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3108		14,310.80 Member	Buy
11:48:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3108		(14,310.80) Client	Sell
11:48:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3137		14,313.70 Member	Buy
11:48:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3137		(14,313.70) Client	Sell
11:50:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2120		3,553,000.00 Member	Buy
11:54:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2757		14,275,700.00 Client	Buy
11:54:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2757		(14,275,700.00) Member	Sell
11:56:20	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4732		14,473.20 Member	Buy
11:56:20	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4732		(14,473.20) Client	Sell
11:58:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	677	677,000	14.3277		(9,699,852.90) Member	Sell
11:58:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	273	273,000	14.3333		3,912,990.90 Member	Buy
11:58:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	107	107,000	14.3333		1,533,663.10 Member	Buy

Page 7 of 16 2018/11/09, 07:15:06PM

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
11:58:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	107	107,000	14.3333		(1,533,663.10) Client	Sell
11:58:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	243	243,000	14.3333		(3,482,991.90) Client	Sell
11:58:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	243	243,000	14.3333		3,482,991.90 Member	Buy
12:00:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3345		(14,334.50) Client	Sell
12:00:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3345		14,334.50 Member	Buy
12:01:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	183	183,000	14.2283		(2,603,778.90) Client	Sell
12:01:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	532	532,000	14.2283		(7,569,455.60) Member	Sell
12:01:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	235	235,000	14.2283		(3,343,650.50) Client	Sell
12:01:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	459	459,000	14.2283		(6,530,789.70) Client	Sell
12:01:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	272	272,000	14.2283		(3,870,097.60) Client	Sell
12:01:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,887	4,887,000	14.2283		(69,533,702.10) Client	Sell
12:01:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3348		(14,334.80) Client	Sell
12:01:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3348		14,334.80 Member	Buy
12:01:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.2793		(2,141,895.00) Client	Sell
12:01:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.2793		(2,141,895.00) Client	Sell
12:02:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	49	49,000	14.3192		(701,640.80) Member	Sell
12:05:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	57	57,000	14.3424		817,516.80 Member	Buy
12:06:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3500		(71,750.00) Client	Sell
12:06:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3500		71,750.00 Member	Buy
12:06:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3618		(14,361.80) Member	Sell
12:06:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3618		14,361.80 Client	Buy
12:07:39	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	487	487,000	14.5107		7,066,710.90 Member	Buy
12:07:39	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	487	487,000	14.5107		(7,066,710.90) Member	Sell
12:09:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3440		14,344.00 Member	Buy
12:09:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3440		(14,344.00) Client	Sell
12:09:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3500		(215,250.00) Client	Sell
12:09:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3500		215,250.00 Member	Buy
12:10:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	57	57,000	14.3384		817,288.80 Member	Buy
12:16:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5032		(29,006.40) Member	Sell
12:16:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5032		29,006.40 Client	Buy
12:19:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3600		(359,000.00) Client	Sell
12:19:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3600		359,000.00 Member	Buy
12:19:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3650		57,460.00 Member	Buy
12:22:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3808		359,520.00 Member	Buy
12:22:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3808		(359,520.00) Client	Sell
12:24:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3600		(57,440.00) Client	Sell
12:24:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3600		57,440.00 Member	Buy
12:24:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3853		5,754,120.00 Member	Buy
12:26:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3800		(71,900.00) Client	Sell
12:26:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3800		71,900.00 Member	Buy
12:27:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.3895		1,079,212.50 Member	Buy
12:27:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.3895		(1,079,212.50) Client	Sell
12:27:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.3882		86,329.20 Member	Buy

Page 8 of 16 2018/11/09, 07:15:06PM

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
12:27:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.3882		(86,329.20) Client	Sell
12:30:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5700		(72,850.00) Client	Sell
12:30:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5700		72,850.00 Member	Buy
12:31:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	484	484,000	14.5689		7,051,347.60 Member	Buy
12:31:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	484	484,000	14.5689		(7,051,347.60) Member	Sell
12:31:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	463	463,000	14.4056		6,669,792.80 Member	Buy
12:31:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	463	463,000	14.4056		(6,669,792.80) Member	Sell
12:31:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3982		14,398.20 Member	Buy
12:31:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3982		(14,398.20) Client	Sell
12:31:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3971		14,397.10 Member	Buy
12:31:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3971		(14,397.10) Client	Sell
12:31:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	28	28,000	14.3971		403,118.80 Member	Buy
12:31:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	28	28,000	14.3971		(403,118.80) Client	Sell
12:31:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5604		14,560.40 Member	Buy
12:31:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3914		(14,391.40) Client	Sell
12:32:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5575		291,150.00 Member	Buy
12:32:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3885		(287,770.00) Client	Sell
12:36:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.3862		(172,634.40) Client	Sell
12:36:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.3862		172,634.40 Member	Buy
12:41:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3890		215,835.00 Member	Buy
12:41:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3890		(215,835.00) Client	Sell
12:41:35	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5524		363,810.00 Member	Buy
12:41:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3834		(359,585.00) Client	Sell
12:46:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3421		(71,710.50) Client	Sell
12:46:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3421		71,710.50 Member	Buy
12:46:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3625		(143,625.00) Client	Sell
12:46:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3625		143,625.00 Member	Buy
12:46:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3625		3,590,625.00 Member	Buy
12:46:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3808		719,040.00 Member	Buy
12:46:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3808		(719,040.00) Client	Sell
12:49:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3876		215,814.00 Member	Buy
12:51:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3876		(215,814.00) Client	Sell
12:57:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3616		28,723.20 Member	Buy
12:57:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3616		(28,723.20) Client	Sell
13:02:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3600		718,000.00 Client	Buy
13:02:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3600		(718,000.00) Member	Sell
13:24:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3610		71,805.00 Member	Buy
13:24:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3610		(71,805.00) Client	Sell
13:36:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3586		430,758.00 Client	Buy
13:36:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.3487		1,004,409.00 Member	Buy
13:36:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3516		(1,435,160.00) Client	Sell
13:38:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	57	57,000	14.3384		(817,288.80) Client	Sell
13:46:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.3397		129,057.30 Client	Buy

Page 9 of 16 2018/11/09, 07:15:06PM

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
13:46:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.3397		(129,057.30) Client	Sell
14:01:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.3400		(573,600.00) Client	Sell
14:01:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.3400		573,600.00 Member	Buy
14:01:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3400		(71,700.00) Client	Sell
14:01:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3400		71,700.00 Member	Buy
14:03:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3335		143,335.00 Member	Buy
14:03:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3335		(143,335.00) Client	Sell
14:07:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3313		214,969.50 Member	Buy
14:08:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	62	62,000	14.2426		(883,041.20) Client	Sell
14:12:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	16	16,000	14.3131		229,009.60 Client	Buy
14:12:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	16	16,000	14.3131		(229,009.60) Member	Sell
14:14:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3000		1,430,000.00 Member	Buy
14:14:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3000		(1,430,000.00) Client	Sell
14:15:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	230	230,000	14.2994		3,288,862.00 Member	Buy
14:15:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	230	230,000	14.2994		(3,288,862.00) Client	Sell
14:15:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2972		14,297.20 Member	Buy
14:15:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2972		(14,297.20) Client	Sell
14:44:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.2415		71,207,500.00 Client	Buy
14:44:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.2415		(71,207,500.00) Member	Sell
14:46:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5135		3,628,375.00 Client	Buy
14:46:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5135		(3,628,375.00) Member	Sell
14:46:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3440		(143,440.00) Client	Sell
14:46:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3440		143,440.00 Member	Buy
14:47:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.2121		(10,659,075.00) Member	Sell
14:47:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.2121		10,659,075.00 Client	Buy
14:53:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	46	46,000	14.5487		669,240.20 Member	Buy
14:53:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	46	46,000	14.5487		(669,240.20) Client	Sell
14:54:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	46	46,000	14.3918		662,022.80 Client	Buy
14:56:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	153	153,000	14.3566		(2,196,559.80) Client	Sell
14:56:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	153	153,000	14.3566		2,196,559.80 Member	Buy
14:56:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,847	1,847,000	14.3566		26,516,640.20 Member	Buy
15:06:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3415		(7,170,750.00) Member	Sell
15:06:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3384		(7,169,200.00) Member	Sell
15:07:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.3370		(8,602,200.00) Member	Sell
15:07:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	109	109,000	14.3372		(1,562,754.80) Member	Sell
15:07:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.3351		(8,601,060.00) Member	Sell
15:07:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3353		(5,734,120.00) Member	Sell
15:08:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3351		(7,167,550.00) Member	Sell
15:09:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,375	2,375,000	14.3371		34,050,612.50 Client	Buy
15:09:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	834	834,000	14.3371		11,957,141.40 Client	Buy
15:11:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	14.2991		35,747,750.00 Member	Buy
15:27:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	159	159,000	14.3566		(2,282,699.40) Client	Sell
15:27:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	314	314,000	14.3566		(4,507,972.40) Client	Sell

Page 10 of 16 2018/11/09, 07:15:06PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:27:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	320	320,000	14.3566		(4,594,112.00) Client	Sell
15:27:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	238	238,000	14.3566		(3,416,870.80) Client	Sell
15:27:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	117	117,000	14.3566		(1,679,722.20) Client	Sell
15:27:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	699	699,000	14.3566		(10,035,263.40) Client	Sell
15:32:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	160	160,000	14.3519		(2,296,304.00) Member	Sell
15:32:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	160	160,000	14.3519		2,296,304.00 Client	Buy
15:34:14	\$ / R 23/11/2018	Any day expiry	Р	13.67	1	1,000	6,270	6,270,000	25.4200		(159,383,400.00) Client	Sell
15:34:14	\$ / R 23/11/2018	Any day expiry	Р	13.67	1	1,000	12,433	12,433,000	25.4200		(316,046,860.00) Client	Sell
15:34:14	\$ / R 23/11/2018	Any day expiry	Р	13.67	1	1,000	393	393,000	25.4200		(9,990,060.00) Client	Sell
15:34:14	\$ / R 23/11/2018	Any day expiry	Р	13.67	1	1,000	391	391,000	25.4200		(9,939,220.00) Client	Sell
15:34:15	\$ / R 23/11/2018	Any day expiry	Р	13.67	1	1,000	285	285,000	25.4200		(7,244,700.00) Client	Sell
15:34:15	\$ / R 23/11/2018	Any day expiry	Р	13.67	1	1,000	142	142,000	25.4200		(3,609,640.00) Client	Sell
15:34:15	\$ / R 23/11/2018	Any day expiry	Р	13.67	1	1,000	86	86,000	25.4200		(2,186,120.00) Client	Sell
15:37:57	\$ / R 23/11/2018	Any day expiry	Р	14.00	1	1,000	12,424	12,424,000	88.7700		1,102,878,480.00 Client	Buy
15:37:57	\$ / R 23/11/2018	Any day expiry	Р	14.00	1	1,000	393	393,000	88.7700		34,886,610.00 Client	Buy
15:37:57	\$ / R 23/11/2018	Any day expiry	Р	14.00	1	1,000	6,282	6,282,000	88.7700		557,653,140.00 Client	Buy
15:37:57	\$ / R 23/11/2018	Any day expiry	Р	14.00	1	1,000	85	85,000	88.7700		7,545,450.00 Client	Buy
15:37:57	\$ / R 23/11/2018	Any day expiry	Р	14.00	1	1,000	390	390,000	88.7700		34,620,300.00 Client	Buy
15:37:57	\$ / R 23/11/2018	Any day expiry	Р	14.00	1	1,000	284	284,000	88.7700		25,210,680.00 Client	Buy
15:37:57	\$ / R 23/11/2018	Any day expiry	Р	14.00	1	1,000	142	142,000	88.7700		12,605,340.00 Client	Buy
15:39:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,193	1,193,000	14.3338		17,100,223.40 Client	Buy
15:39:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	54	54,000	14.3338		774,025.20 Client	Buy
15:39:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	75	75,000	14.3338		1,075,035.00 Client	Buy
15:39:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	74	74,000	14.3338		1,060,701.20 Client	Buy
15:39:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,361	2,361,000	14.3338		33,842,101.80 Client	Buy
15:39:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	27	27,000	14.3338		387,012.60 Client	Buy
15:39:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	16	16,000	14.3338		229,340.80 Client	Buy
15:48:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	311	311,000	14.2991		(4,447,020.10) Client	Sell
15:48:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	394	394,000	14.2991		(5,633,845.40) Client	Sell
15:48:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	186	186,000	14.2991		(2,659,632.60) Client	Sell
15:48:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	63	63,000	14.2991		(900,843.30) Client	Sell
15:48:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	699	699,000	14.2991		(9,995,070.90) Client	Sell
15:48:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	427	427,000	14.2991		(6,105,715.70) Client	Sell
15:48:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	258	258,000	14.2991		(3,689,167.80) Client	Sell
15:48:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	63	63,000	14.2991		(900,843.30) Client	Sell
15:48:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	99	99,000	14.2991		(1,415,610.90) Client	Sell
15:49:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.2950		(2,859,000.00) Client	Sell
15:55:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3167		28,633.40 Client	Buy
15:55:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3167		(28,633.40) Member	Sell
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	235	235,000	14.3395		3,369,782.50 Member	Buy
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	272	272,000	14.3395		(3,900,344.00) Client	Sell
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	272	272,000	14.3395		3,900,344.00 Member	Buy
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	183	183,000	14.3395		(2,624,128.50) Client	Sell

Page 11 of 16 2018/11/09, 07:15:06PM

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
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	533	533,000	14.3395		(7,642,953.50) Client	Sell
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	533	533,000	14.3395		7,642,953.50 Member	Buy
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,887	4,887,000	14.3395		70,077,136.50 Member	Buy
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	459	459,000	14.3395		(6,581,830.50) Client	Sell
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	431	431,000	14.3395		6,180,324.50 Member	Buy
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	235	235,000	14.3395		(3,369,782.50) Client	Sell
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	459	459,000	14.3395		6,581,830.50 Member	Buy
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,887	4,887,000	14.3395		(70,077,136.50) Client	Sell
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	183	183,000	14.3395		2,624,128.50 Member	Buy
16:04:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	431	431,000	14.3395		(6,180,324.50) Client	Sell
16:15:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	154	154,000	14.3240		(2,205,896.00) Member	Sell
16:15:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	71	71,000	14.3240		(1,017,004.00) Member	Sell
16:15:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	154	154,000	14.3240		2,205,896.00 Client	Buy
16:15:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	71	71,000	14.3240		1,017,004.00 Client	Buy
16:27:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3119		(1,431,190.00) Client	Sell
16:27:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3119		(1,431,190.00) Client	Sell
16:39:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3125		7,156,250.00 Member	Buy
16:43:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3025		7,151,250.00 Member	Buy
16:43:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3025		(7,151,250.00) Client	Sell
16:43:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3428		(43,028.40) Member	Sell
16:43:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3428		43,028.40 Client	Buy
16:47:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3377		143,377.00 Client	Buy
16:47:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3377		(143,377.00) Member	Sell
16:48:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	14.3252		(85,951,200.00) Member	Sell
16:48:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.2425		71,212,500.00 Member	Buy
16:50:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3376		(4,301,280.00) Member	Sell
16:51:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3350		(143,350.00) Client	Sell
16:51:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	90	90,000	14.3350		(1,290,150.00) Client	Sell
16:51:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	90	90,000	14.3350		1,290,150.00 Member	Buy
16:53:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3302		42,990,600.00 Client	Buy
16:53:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3302		(42,990,600.00) Member	Sell
16:53:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3302		42,990,600.00 Client	Buy
16:53:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3302		(42,990,600.00) Member	Sell
16:53:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3376		(143,376.00) Member	Sell
16:53:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3355		(4,300,650.00) Member	Sell
16:53:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3354		(143,354.00) Member	Sell
16:54:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3351		(3,583,775.00) Member	Sell
16:56:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	210	210,000	14.2070		2,983,470.00 Member	Buy
16:56:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	210	210,000	14.2070		(2,983,470.00) Client	Sell
16:56:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.2070		568,280.00 Member	Buy
16:56:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.2070		(568,280.00) Client	Sell
16:57:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	210	210,000	14.3351		3,010,371.00 Client	Buy
16:57:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.3351		573,404.00 Client	Buy

Page 12 of 16 2018/11/09, 07:15:06PM

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
16:57:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3523		(7,176,150.00) Member	Sell
16:58:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3119		(7,155,950.00) Client	Sell
16:58:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.3119		(8,587,140.00) Client	Sell
16:58:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3550		(143,550.00) Member	Sell
16:58:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.3437		8,606,220.00 Client	Buy
16:58:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3437		7,171,850.00 Client	Buy
16:59:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3556		(43,066.80) Member	Sell
16:59:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3556		43,066.80 Client	Buy
16:59:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.3083		1,001,581.00 Client	Buy
16:59:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3500		(143,500.00) Member	Sell
17:00:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	14.2425		35,606,250.00 Member	Buy
17:01:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	14.2425		35,606,250.00 Member	Buy
17:01:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	86	86,000	14.3325		1,232,595.00 Member	Buy
17:02:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2975		(7,148,750.00) Client	Sell
17:02:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	86	86,000	14.3325		(1,232,595.00) Client	Sell
17:04:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,250	1,250,000	14.2815		(17,851,875.00) Client	Sell
17:04:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	49	49,000	14.3192		701,640.80 Client	Buy
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,491	3,491,000	14.3395		(50,059,194.50) Client	Sell
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	131	131,000	14.3395		(1,878,474.50) Client	Sell
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	328	328,000	14.3395		(4,703,356.00) Client	Sell
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	328	328,000	14.3395		4,703,356.00 Member	Buy
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	194	194,000	14.3395		2,781,863.00 Member	Buy
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	167	167,000	14.3395		2,394,696.50 Member	Buy
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	131	131,000	14.3395		1,878,474.50 Member	Buy
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	381	381,000	14.3395		5,463,349.50 Member	Buy
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	381	381,000	14.3395		(5,463,349.50) Client	Sell
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	194	194,000	14.3395		(2,781,863.00) Client	Sell
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,491	3,491,000	14.3395		50,059,194.50 Member	Buy
17:20:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	167	167,000	14.3395		(2,394,696.50) Client	Sell
17:26:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.3012		100,108,400.00 Client	Buy
17:26:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.3012		(100,108,400.00) Member	Sell
18:24:33	\$ / R 09/11/2018	Any day expiry	0.00	1	1,000	12,403	12,403,000	14.2793		177,106,157.90 Client	Buy
18:24:33	\$ / R 09/11/2018	Any day expiry	0.00	1	1,000	398	398,000	14.2793		5,683,161.40 Client	Buy
18:24:33	\$ / R 09/11/2018	Any day expiry	0.00	1	1,000	398	398,000	14.2793		5,683,161.40 Client	Buy
18:24:33	\$ / R 09/11/2018	Any day expiry	0.00	1	1,000	6,281	6,281,000	14.2793		89,688,283.30 Client	Buy
18:24:33	\$ / R 09/11/2018	Any day expiry	0.00	1	1,000	79	79,000	14.2793		1,128,064.70 Client	Buy
18:24:33	\$ / R 09/11/2018	Any day expiry	0.00	1	1,000	298	298,000	14.2793		4,255,231.40 Client	Buy
18:24:33	\$ / R 09/11/2018	Any day expiry	0.00	1	1,000	143	143,000	14.2793		2,041,939.90 Client	Buy
18:24:33	\$ / R 09/11/2018	Any day expiry	0.00	1	1,000	20,000	20,000,000	14.2793		(285,586,000.00) Member	Sell

Page 13 of 16 2018/11/09, 07:15:06PM

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	res			257		121,135	121,134,500			1 727 818 069.05	
Total Option	ons			8		40,000	40,000,000			0.00	
Total for \$	/ R Any day expiry			265		161,135	161,134,500			4,011,618,069.05	
9:08:35	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00) 1	100,000	5	500,000	14.2455		7,122,750.00 Member	Buy
9:08:35	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00		100,000	5	500,000	14.2455		(7,122,750.00) Member	Sell
12:31:13	\$ / R MAXI 18/03/2019	Foreign Exchange Future	0.00) 1	100,000	5	500,000	14.5689		7,284,450.00 Member	Buy
12:31:13	\$ / R MAXI 18/03/2019	Foreign Exchange Future	0.00) 1	100,000	5	500,000	14.5689		(7,284,450.00) Member	Sell
12:31:13	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00) 1	100,000	5	500,000	14.4056		7,202,800.00 Member	Buy
12:31:13	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00) 1	100,000	5	500,000	14.4056		(7,202,800.00) Member	Sell
14:27:48	\$ / R MAXI 18/03/2019	Foreign Exchange Future	0.00) 1	100,000	5	500,000	14.4972		(7,248,600.00) Member	Sell
14:27:48	\$ / R MAXI 18/03/2019	Foreign Exchange Future	0.00) 1	100,000	5	500,000	14.4972		7,248,600.00 Member	Buy
14:27:48	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00) 1	100,000	5	500,000	14.3337		(7,166,850.00) Member	Sell
14:27:48	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00) 1	100,000	5	500,000	14.3337		7,166,850.00 Member	Buy
15:22:50	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00) 1	100,000	10	1,000,000	14.3226		14,322,600.00 Member	Buy
15:22:50	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00) 1	100,000	10	1,000,000	14.3226		(14,322,600.00) Client	Sell
Total Futu	Total Futures			6		35	3,500,000			50 348 050.00	
Total Opti	ons										
Total for \$	/ R MAXI Foreign Exc	hange Future		6		35	3,500,000			50,348,050.00	
9:49:58	£ / R 31/01/2019	Any day expiry	0.00) 1	1,000	22	22,000	18.7900		(413,380.00) Member	Sell
9:49:58	£ / R 31/01/2019	Any day expiry	0.00) 1	1,000	22	22,000	18.7900		413,380.00 Client	Buy
14:28:08	£ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	500	500,000	18.7060		9,353,000.00 Member	Buy
14:28:08	£ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	500	500,000	18.7060		(9,353,000.00) Member	Sell
Total Futu	res			2		522	522,000			9 766 380.00	
Total Option	ons										
Total for £	/ R Foreign Exchange	Future		2		522	522,000			9,766,380.00	
9:38:12	€ / R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	16.5520		16,552.00 Member	Buy
9:38:12	€ / R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	16.5520		(16,552.00) Client	Sell
10:47:05	€ / R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	16.6220		16,622.00 Member	Buy
10:47:05	€ / R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	16.6220		(16,622.00) Client	Sell
10:47:11	€ / R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	16.6237		16,623.70 Member	Buy
10:47:11	€ / R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	16.6237		(16,623.70) Client	Sell
10:47:18	€ / R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	16.6254		16,625.40 Member	Buy
10:47:18	€ / R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	16.6254		(16,625.40) Client	Sell
10:47:46	€ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	1	1,000	16.2991		16,299.10 Member	Buy
	€ / R 14/12/2018	Foreign Exchange Future	0.00) 1	1,000	1	1,000	16.2991		(16,299.10) Client	Sell
10:47:46	C/ IX 14/12/2010										
10:47:46 10:47:51	€ / R 18/03/2019	Foreign Exchange Future Foreign Exchange Future	0.00		1,000 1,000	1	1,000	16.6457 16.6457		(16,645.70) Member	Sell

Page 14 of 16 2018/11/09, 07:15:06PM

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
11:31:24	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.2501		81,250.50 Member	Buy
11:31:24	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.2501		(81,250.50) Client	Sell
14:03:22	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.3191		81,595.50 Member	Buy
14:03:22	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.3191		(81,595.50) Client	Sell
14:27:48	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	490	490,000	16.3113		(7,992,537.00) Member	Sell
14:27:48	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	490	490,000	16.3113		7,992,537.00 Member	Buy
16:15:29	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	67	67,000	16.2940		1,091,698.00 Member	Buy
16:15:29	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	67	67,000	16.2940		(1,091,698.00) Client	Sell
16:15:29	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	154	154,000	16.2940		(2,509,276.00) Client	Sell
16:15:29	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	154	154,000	16.2940		2,509,276.00 Member	Buy
17:27:17	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	16.3705		32,741,000.00 Member	Buy
17:27:17	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	16.3705		(32,741,000.00) Client	Sell
Total Futu	ires			12		2,727	2,727,000			44 596 724.90	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		12		2,727	2,727,000			44,596,724.90	
12:16:10	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	10.3992		(20,798.40) Member	Sell
12:16:10	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	10.3992		20,798.40 Client	Buy
14:22:00	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	52	52,000	10.3650		538,980.00 Member	Buy
14:22:00	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	52	52,000	10.3650		(538,980.00) Client	Sell
Total Futu	ires			2		54	54,000			559 778.40	
Total Opti	ons										
Total for A	AU\$ / R Foreign Excha	nge Future		2		54	54,000			559,778.40	
12:17:59	QUANTO £ /\$ 14/12/2	O Foreign Exchange Future	0.00	1	10,000	1	10,000	1.3032		13,032.00 Member	Buy
12:17:59	QUANTO £ /\$ 14/12/20	O Foreign Exchange Future	0.00	1	10,000	1	10,000	1.3032		(13,032.00) Client	Sell
12:18:16	QUANTO £ /\$ 14/12/20	O Foreign Exchange Future	0.00	1	10,000	49	490,000	1.3032		638,568.00 Member	Buy
12:18:16	QUANTO £ /\$ 14/12/20	O Foreign Exchange Future	0.00	1	10,000	49	490,000	1.3032		(638,568.00) Client	Sell
16:26:18	QUANTO £ /\$ 14/12/20	Foreign Exchange Future	0.00	1	10,000	1	10,000	1.3049		13,049.00 Member	Buy
16:26:18	QUANTO £ /\$ 14/12/20	O Foreign Exchange Future	0.00	1	10,000	1	10,000	1.3049		(13,049.00) Client	Sell
16:26:38	QUANTO £ /\$ 14/12/20	O Foreign Exchange Future	0.00	1	10,000	99	990,000	1.3048		1,291,752.00 Member	Buy
16:26:38	QUANTO £ /\$ 14/12/20	O Foreign Exchange Future	0.00	1	10,000	99	990,000	1.3048		(1,291,752.00) Client	Sell
Total Futu	Total Futures			4		150	1,500,000			1 956 401.00	
Total Opti	ons										
Total for C	QUANTO £ /\$ Foreign	Exchange Future		4		150	1,500,000			1,956,401.00	

Matched Contract Details Time	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futures		283		124,623	129,437,500			1 835 045 403.35		
Total Options		8		40,000	40,000,000	0.00				
Grand Total for all Instrumer		291		164,623	169,437,500			4,118,845,403.35		

2018/11/09, 07:15:06PM