JS≣

**CURRENCY DERIVATIVES** 

**CURRENCY FUTURES AND OPTIONS MATCHED TRADES** 

REPORT FOR 01/08/2016

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
8:21:18	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2860		(14,286,000.00) Client	Sell
8:21:18	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2860		14,286,000.00 Member	Buy
8:22:10	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.0180		(28,036,000.00) Member	Sell
8:29:19	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2540		285,080.00 Client	Buy
8:29:19	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2540		(285,080.00) Member	Sell
9:02:01	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.0300		7,015,000.00 Client	Buy
9:02:01	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.0300		(7,015,000.00) Client	Sell
9:02:53	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0250		(70,125.00) Member	Sell
9:02:53	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0250		70,125.00 Client	Buy
9:04:46	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2500		14,250.00 Client	Buy
9:04:46	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2500		(14,250.00) Member	Sell
9:05:28	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.0153		(420,459.00) Member	Sell
9:05:28	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.0153		420,459.00 Client	Buy
9:08:45	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9849		139,849.00 Member	Buy
9:08:45	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9849		(139,849.00) Client	Sell
9:09:01	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9812		13,981.20 Member	Buy
9:09:01	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9812		(13,981.20) Client	Sell
9:09:41	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.9916		(4,197,480.00) Member	Sell

Page 1 of 18 2016/08/01, 06:13:49PM

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
9:09:41	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.9916		4,197,480.00 Client	Buy
9:18:00	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.8800		13,880,000.00 Member	Buy
9:18:00	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.0000		(14,000,000.00) Member	Sell
9:20:07	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.9934		97,953.80 Member	Buy
9:20:07	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.9934		(97,953.80) Client	Sell
9:21:25	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.9936		(699,680.00) Client	Sell
9:21:25	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.9936		699,680.00 Member	Buy
9:24:39	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.1293		28,258.60 Client	Buy
9:24:39	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.1293		(28,258.60) Member	Sell
9:25:22	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.9991		(349,977.50) Member	Sell
9:25:22	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.9991		349,977.50 Client	Buy
9:27:38	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9844		(69,922.00) Member	Sell
9:28:43	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9700		27,940.00 Client	Buy
9:28:43	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9700		(27,940.00) Client	Sell
9:28:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.9700		(41,910.00) Client	Sell
9:28:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.9700		41,910.00 Member	Buy
9:29:14	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9717		6,985,850.00 Member	Buy
9:30:13	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9617		(6,980,850.00) Client	Sell
9:30:13	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8717		693,585.00 Member	Buy
9:30:39	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4626		(361,565.00) Member	Sell
9:30:39	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4626		361,565.00 Client	Buy
9:30:45	\$ / R 19/09/2016	Foreign Exchange Future	P 13.50	1	1,000	150	150,000	153.6900		(23,053,500.00) Member	Sell
9:31:15	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	117	117,000	13.9891		1,636,724.70 Client	Buy
9:31:15	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	117	117,000	13.9891		(1,636,724.70) Client	Sell
9:32:46	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9831		(13,983.10) Client	Sell
9:32:46	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9831		13,983.10 Member	Buy
9:38:18	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	13.9919		(55,967,600.00) Member	Sell
9:38:18	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	13.9919		55,967,600.00 Client	Buy
9:39:15	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9822		139,822.00 Member	Buy
9:40:18	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9741		13,974.10 Member	Buy
9:40:18	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9741		(13,974.10) Client	Sell
9:41:16	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9822		(139,822.00) Client	Sell
9:44:15	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.0920		14,092,000.00 Client	Buy
9:44:15	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.0920		(14,092,000.00) Member	Sell
9:46:25	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2251		14,225.10 Member	Buy
9:46:25	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2251		(14,225.10) Client	Sell
9:48:09	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9824		69,912.00 Client	Buy
9:48:09	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9824		(69,912.00) Member	Sell
9:49:02	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	12	12,000	13.9725		167,670.00 Client	Buy
9:49:02	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	12	12,000	13.9725		(167,670.00) Member	Sell
9:49:04	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4500		72,250.00 Client	Buy
9:49:04	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4500		(72,250.00) Member	Sell
9:50:59	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9781		(139,781.00) Member	Sell

Page 2 of 18 2016/08/01, 06:13:49PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
9:50:59	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9781		139,781.00 Client	Buy
9:55:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9759		(69,879.50) Member	Sell
9:56:12	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9670		139,670.00 Member	Buy
9:56:12	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9670		(139,670.00) Client	Sell
10:02:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9707		139,707.00 Client	Buy
10:02:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9707		(139,707.00) Member	Sell
10:03:00	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.9943		27,988,600.00 Member	Buy
10:03:00	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.9886		(13,988,600.00) Member	Sell
10:03:49	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9648		(698,240.00) Member	Sell
10:03:49	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9648		698,240.00 Client	Buy
10:04:57	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9562		348,905.00 Client	Buy
10:04:57	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9562		(348,905.00) Member	Sell
10:06:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9510		13,951.00 Client	Buy
10:06:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9510		(13,951.00) Client	Sell
10:13:15	\$ / R 19/09/2016	Foreign Exchange Future	Р	13.50	1	1,000	500	500,000	151.7400		(75,870,000.00) Member	Sell
10:13:15	\$ / R 19/12/2016	Foreign Exchange Future	С	21.00	1	1,000	500	500,000	10.2100		(5,105,000.00) Member	Sell
10:13:15	\$ / R 19/12/2016	Foreign Exchange Future	Р	16.20	1	1,000	500	500,000	2,105.4000		1,052,700,000.00 Member	Buy
10:14:07	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9700		(279,400.00) Member	Sell
10:14:07	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9700		279,400.00 Client	Buy
10:15:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9587		(279,174.00) Member	Sell
10:15:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9587		279,174.00 Client	Buy
10:15:58	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.2074		(142,074.00) Member	Sell
10:17:12	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.2074		142,074.00 Client	Buy
10:19:08	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	39	39,000	13.9510		544,089.00 Client	Buy
10:19:08	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	39	39,000	13.9510		(544,089.00) Member	Sell
10:23:06	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9442		(69,721.00) Member	Sell
10:23:13	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.1914		1,419,140.00 Member	Buy
10:23:13	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.1914		(1,419,140.00) Member	Sell
10:23:52	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.1911		(14,191,100.00) Client	Sell
10:23:52	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.1911		14,191,100.00 Member	Buy
10:25:25	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.1849		(14,184.90) Member	Sell
10:25:25	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.1849		14,184.90 Member	Buy
10:28:16	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4000		72,000.00 Client	Buy
10:28:16	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4000		(72,000.00) Member	Sell
10:28:24	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	135	135,000	13.9158		(1,878,633.00) Member	Sell
10:28:24	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	135	135,000	13.9158		1,878,633.00 Member	Buy
10:29:12	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9100		(13,910.00) Client	Sell
10:29:12	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9100		13,910.00 Client	Buy
10:30:09	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.9191		(55,676.40) Client	Sell
10:30:09	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.9191		55,676.40 Client	Buy
10:30:13	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9100		(278,200.00) Client	Sell
10:30:13	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9100		278,200.00 Client	Buy
10:30:23	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9100		69,550.00 Client	Buy

Page 3 of 18 2016/08/01, 06:13:49PM

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
				Trades	Value		Hommu	11100	rate	1,700	
10:30:41	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9100		139,100.00 Client	Buy
10:30:48	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	235	235,000	13.9100		3,268,850.00 Member	Buy
10:31:34	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	465	465,000	14.3885		(6,690,652.50) Member	Sell
10:31:34	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	465	465,000	14.3885		6,690,652.50 Member	Buy
10:31:57	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9086		417,258.00 Member	Buy
10:32:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9086		(417,258.00) Client	Sell
10:32:56	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9191		13,919.10 Client	Buy
10:32:56	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9191		(13,919.10) Client	Sell
10:33:19	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	90	90,000	13.9355		1,254,195.00 Member	Buy
10:33:19	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	90	90,000	13.9355		(1,254,195.00) Client	Sell
10:33:34	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9384		69,692.00 Client	Buy
10:33:34	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9384		(69,692.00) Member	Sell
10:33:36	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.9384		696,920.00 Client	Buy
10:33:36	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.9384		(696,920.00) Member	Sell
10:33:37	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	35	35,000	13.9193		(487,175.50) Member	Sell
10:33:37	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	35	35,000	13.9193		487,175.50 Client	Buy
10:33:38	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1724		(70,862.00) Member	Sell
10:33:38	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.1724		70,862.00 Client	Buy
10:34:37	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9279		(69,639.50) Member	Sell
10:34:37	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9279		69,639.50 Client	Buy
10:35:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9161		69,580.50 Member	Buy
10:35:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9161		(69,580.50) Client	Sell
10:36:18	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.1729		42,518.70 Client	Buy
10:36:18	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.1729		(42,518.70) Member	Sell
10:36:18	\$ / R 19/09/2016	Foreign Exchange Future	0.00	) 1	1,000	3	3,000	13.9181		41,754.30 Member	Buy
10:36:18	\$ / R 19/09/2016	Foreign Exchange Future	0.00		1,000	3	3,000	13.9181		(41,754.30) Client	Sell
10:37:04	\$ / R 19/12/2016	Foreign Exchange Future	0.00	) 1	1,000	5	5,000	14.1757		70,878.50 Client	Buy
10:37:04	\$ / R 19/12/2016	Foreign Exchange Future	0.00	) 1	1,000	5	5,000	14.1757		(70,878.50) Member	Sell
10:37:25	\$ / R 19/12/2016	Foreign Exchange Future	0.00		1,000	2	2,000	14.1729		28,345.80 Client	Buy
10:37:25	\$ / R 19/12/2016	Foreign Exchange Future	0.00		1,000	2	2,000	14.1729		(28,345.80) Member	Sell
10:38:09	\$ / R 19/09/2016	Foreign Exchange Future	0.00		1,000	17	17,000	13.9298		(236,806.60) Member	Sell
10:38:09	\$ / R 19/09/2016	Foreign Exchange Future	0.00		1,000	17	17,000	13.9298		236,806.60 Client	Buy
10:38:39	\$ / R 19/09/2016	Foreign Exchange Future	0.00		1,000	40	40,000	13.9212		556,848.00 Member	Buy
10:38:39	\$ / R 19/09/2016	Foreign Exchange Future	0.00		1,000	40	40,000	13.9212		(556,848.00) Client	Sell
10:40:12	\$ / R 19/09/2016	Foreign Exchange Future	0.00		1,000	25	25,000	13.9217		348,042.50 Member	Buy
10:40:12	\$ / R 19/09/2016	Foreign Exchange Future	0.00		1,000	25	25,000	13.9217		(348,042.50) Client	Sell
10:46:05	\$ / R 19/09/2016	Foreign Exchange Future	0.00		1,000	750	750,000	13.9263		10,444,725.00 Member	Buy
10:46:07	\$ / R 19/09/2016	Foreign Exchange Future	0.00		1,000	400	400,000	13.9255		5,570,200.00 Member	Buy
10:47:20	\$ / R 19/12/2016	Foreign Exchange Future	0.00		1,000	2	2,000	14.1781		28,356.20 Client	Buy
10:47:20	\$ / R 19/12/2016	Foreign Exchange Future	0.00		1,000	2	2,000	14.1781		(28,356.20) Member	Sell
10:47:26	\$ / R 19/09/2016	Foreign Exchange Future	0.00		1,000	5,000	5,000,000	13.9230		69,615,000.00 Member	Buy
10:49:06	\$ / R 19/09/2016	Foreign Exchange Future	0.00		1,000	750	750,000	13.9228		10,442,100.00 Member	Buy
10:50:31	\$ / R 19/09/2016				1,000		10,000				Sell
10.00.31	φ / Γ< 19/09/2010	Foreign Exchange Future	0.00	, ,	1,000	10	10,000	13.9313		(139,313.00) Member	

Page 4 of 18 2016/08/01, 06:13:49PM

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
10:52:20	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	46	46,000	13.9237		640,490.20 Member	Buy
10:52:20	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	46	46,000	13.9237		(640,490.20) Client	Sell
10:53:02	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9368		(69,684.00) Member	Sell
10:53:02	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9368		69,684.00 Client	Buy
10:53:55	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.9396		(1,393,960.00) Member	Sell
10:55:48	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.9396		1,393,960.00 Client	Buy
10:55:59	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9313		139,313.00 Client	Buy
10:56:05	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	6,901	6,901,000	14.1528		(97,668,472.80) Member	Sell
10:56:48	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.9400		2,788,000.00 Client	Buy
10:56:48	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.9400		(2,788,000.00) Member	Sell
11:03:36	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.0280		28,056,000.00 Client	Buy
11:03:36	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.1180		(2,823,600.00) Member	Sell
11:05:30	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2,900	2,900,000	13.9305		40,398,450.00 Member	Buy
11:07:03	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4195		(288,390.00) Client	Sell
11:07:03	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4195		288,390.00 Member	Buy
11:09:01	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	99	99,000	14.1950		(1,405,305.00) Member	Sell
11:09:01	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	99	99,000	14.1950		1,405,305.00 Member	Buy
11:13:32	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9500		27,900.00 Member	Buy
11:15:07	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9513		27,902.60 Member	Buy
11:16:44	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4279		7,213,950.00 Member	Buy
11:16:44	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4279		(7,213,950.00) Member	Sell
11:18:54	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9540		139,540.00 Member	Buy
11:18:54	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9550		139,550.00 Member	Buy
11:19:46	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.9533		(1,395,330.00) Member	Sell
11:19:46	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.9533		1,395,330.00 Member	Buy
11:20:08	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9600		27,920.00 Client	Buy
11:20:08	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9600		139,600.00 Client	Buy
11:20:08	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.9623		(111,698.40) Member	Sell
11:20:08	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.9623		111,698.40 Client	Buy
11:21:43	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.9597		(279,194.00) Member	Sell
11:21:43	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.9597		279,194.00 Client	Buy
11:23:04	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4319		7,215,950.00 Member	Buy
11:23:04	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4319		(7,215,950.00) Member	Sell
11:23:04	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.9550		(348,875.00) Member	Sell
11:23:04	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.9550		348,875.00 Client	Buy
11:27:43	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2034		(284,068.00) Member	Sell
11:27:43	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2034		284,068.00 Client	Buy
11:29:31	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9487		418,461.00 Member	Buy
11:29:31	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9487		(418,461.00) Client	Sell
11:33:33	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	497	497,000	14.1985		7,056,654.50 Member	Buy
11:33:33	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	497	497,000	14.1985		(7,056,654.50) Member	Sell
11:34:38	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	750	750,000	13.9548		(10,466,100.00) Member	Sell
11:34:47	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.9555		(3,488,875.00) Member	Sell

Page 5 of 18 2016/08/01, 06:13:49PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
11:35:05	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	225	225,000	13.9555		(3,139,987.50) Member	Sell
11:35:22	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	425	425,000	13.9597		(5,932,872.50) Member	Sell
11:36:17	\$ / R 19/12/2016	Foreign Exchange Future	Р	16.20	1	1,000	500	500,000	2,105.4000		(1,052,700,000.00) Client	Sell
11:38:03	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.9643		(3,491,075.00) Member	Sell
11:38:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.9659		(3,491,475.00) Member	Sell
11:43:13	\$ / R 19/12/2016	Foreign Exchange Future	С	21.00	1	1,000	500	500,000	10.2100		5,105,000.00 Client	Buy
11:43:17	\$ / R 19/09/2016	Foreign Exchange Future	Р	13.50	1	1,000	500	500,000	151.7400		75,870,000.00 Client	Buy
11:45:28	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9759		69,879.50 Client	Buy
11:46:00	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9698		(1,396,980.00) Member	Sell
11:47:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9703		(1,397,030.00) Member	Sell
11:47:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9703		1,397,030.00 Client	Buy
11:47:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.9500		27,900,000.00 Member	Buy
11:47:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.9500		(27,900,000.00) Client	Sell
11:50:21	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	6	6,000	13.9650		83,790.00 Member	Buy
11:50:21	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	89	89,000	13.9604		(1,242,475.60) Member	Sell
11:50:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9700		(139,700.00) Member	Sell
11:51:57	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9855		(13,985.50) Member	Sell
11:51:57	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9855		13,985.50 Client	Buy
11:52:05	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9838		(13,983.80) Member	Sell
11:52:05	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9838		13,983.80 Client	Buy
11:53:11	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9860		(139,860.00) Member	Sell
11:53:11	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9860		139,860.00 Member	Buy
12:00:38	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9825		(69,912.50) Client	Sell
12:00:57	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9875		(1,398,750.00) Client	Sell
12:00:57	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9875		1,398,750.00 Member	Buy
12:00:58	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9900		41,970.00 Member	Buy
12:00:58	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9900		(41,970.00) Client	Sell
12:01:27	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.9756		27,951,200.00 Member	Buy
12:01:27	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.9756		(27,951,200.00) Client	Sell
12:06:19	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9896		(699,480.00) Member	Sell
12:10:35	\$ / R 19/09/2016	Foreign Exchange Future	С	16.00	1	1,000	201	201,000	32.4600		(6,524,460.00) Member	Sell
12:10:35	\$ / R 19/09/2016	Foreign Exchange Future	С	16.00	1	1,000	201	201,000	32.4600		6,524,460.00 Client	Buy
12:14:54	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	38	38,000	13.9835		(531,373.00) Member	Sell
12:15:17	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2285		7,114,250.00 Member	Buy
12:15:17	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.2285		(7,114,250.00) Client	Sell
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	209	209,000	14.1528		2,957,935.20 Client	Buy
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	2,709	2,709,000	14.1528		38,339,935.20 Client	Buy
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	209	209,000	14.1528		2,957,935.20 Client	Buy
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	202	202,000	14.1528		2,858,865.60 Client	Buy
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	151	151,000	14.1528		2,137,072.80 Client	Buy
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	129	129,000	14.1528		1,825,711.20 Client	Buy
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	143	143,000	14.1528		2,023,850.40 Client	Buy
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	209	209,000	14.1528		2,957,935.20 Client	Buy

Page 6 of 18 2016/08/01, 06:13:49PM

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
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	202	202,000	14.1528		2,858,865.60 Client	Buy
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	159	159,000	14.1528		2,250,295.20 Client	Buy
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	834	834,000	14.1528		11,803,435.20 Client	Buy
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	237	237,000	14.1528		3,354,213.60 Client	Buy
12:21:01	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	50	50,000	14.1528		707,640.00 Client	Buy
12:21:02	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	1,458	1,458,000	14.1528		20,634,782.40 Client	Buy
12:21:44	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	30	30,000	13.9826		419,478.00 Client	Buy
12:21:44	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	30	30,000	13.9826		(419,478.00) Member	Sell
12:23:49	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	10	10,000	13.9757		139,757.00 Member	Buy
12:23:49	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	10	10,000	13.9757		(139,757.00) Client	Sell
12:25:44	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	20	20,000	13.9832		279,664.00 Client	Buy
12:25:44	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	20	20,000	13.9832		(279,664.00) Member	Sell
12:36:11	\$ / R 19/12/2016	Foreign Exchange Future	0.	00 1	1,000	1,500	1,500,000	14.2315		(21,347,250.00) Member	Sell
12:36:11	\$ / R 19/12/2016	Foreign Exchange Future	0.	00 1	1,000	1,500	1,500,000	14.2315		21,347,250.00 Client	Buy
12:40:49	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	250	250,000	13.9976		3,499,400.00 Client	Buy
12:40:49	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	250	250,000	13.9976		(3,499,400.00) Member	Sell
12:41:26	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	335	335,000	14.0100		4,693,350.00 Member	Buy
12:41:45	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	500	500,000	14.0100		7,005,000.00 Member	Buy
12:43:40	\$ / R 13/03/2017	Foreign Exchange Future	0.	00 1	1,000	10	10,000	14.4930		144,930.00 Member	Buy
12:43:40	\$ / R 13/03/2017	Foreign Exchange Future	0.	00 1	1,000	10	10,000	14.4930		(144,930.00) Client	Sell
12:46:27	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	350	350,000	13.9625		(4,886,875.00) Member	Sell
12:46:27	\$ / R 19/09/2016	Foreign Exchange Future	P 13.	50 1	1,000	1,100	1,100,000	174.5400		(191,994,000.00) Member	Sell
12:46:33	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	1,250	1,250,000	13.9891		(17,486,375.00) Client	Sell
12:46:33	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	1,250	1,250,000	13.9891		17,486,375.00 Client	Buy
12:51:30	\$ / R 19/09/2016	Foreign Exchange Future	P 13.	50 1	1,000	150	150,000	153.6900		23,053,500.00 Client	Buy
12:57:23	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	9,800	9,800,000	13.9152		136,368,960.00 Member	Buy
12:57:23	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	9,800	9,800,000	13.9152		(136,368,960.00) Client	Sell
12:59:01	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	165	165,000	13.9945		2,309,092.50 Member	Buy
12:59:23	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	17	17,000	14.2600		(242,420.00) Client	Sell
12:59:23	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	17	17,000	14.2600		242,420.00 Member	Buy
12:59:23	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	18	18,000	14.1640		254,952.00 Member	Buy
12:59:23	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	18	18,000	14.1640		(254,952.00) Client	Sell
13:02:26	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	15	15,000	14.0080		(210,120.00) Member	Sell
13:02:26	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	15	15,000	14.0080		210,120.00 Client	Buy
13:03:21	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	3	3,000	14.0015		42,004.50 Member	Buy
13:03:21	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	3	3,000	14.0015		(42,004.50) Client	Sell
13:08:46	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	2	2,000	14.0127		28,025.40 Client	Buy
13:08:46	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	2	2,000	14.0127		(28,025.40) Client	Sell
13:11:42	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	435	435,000	14.0207		(6,099,004.50) Member	Sell
13:11:42	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	435	435,000	14.0207		6,099,004.50 Member	Buy
13:12:26	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	25	25,000	14.0103		350,257.50 Member	Buy
13:12:26	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	25	25,000	14.0103		(350,257.50) Client	Sell
13:12:50	\$ / R 19/09/2016	Foreign Exchange Future	0.	00 1	1,000	750	750,000	14.0240		(10,518,000.00) Member	Sell

Page 7 of 18 2016/08/01, 06:13:49PM

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
13:12:50	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.0240		10,518,000.00 Client	Buy
13:13:54	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4962		7,248,100.00 Member	Buy
13:13:54	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4962		(7,248,100.00) Member	Sell
13:13:58	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0227		(70,113.50) Member	Sell
13:13:58	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0227		70,113.50 Client	Buy
13:15:10	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.0240		182,312.00 Client	Buy
13:15:10	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.0240		(182,312.00) Member	Sell
13:17:03	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0200		70,100.00 Member	Buy
13:17:03	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0200		(70,100.00) Client	Sell
13:17:19	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.0250		(210,375.00) Client	Sell
13:17:19	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.0250		210,375.00 Member	Buy
13:18:46	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	435	435,000	14.0295		(6,102,832.50) Member	Sell
13:19:11	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.0321		(10,524,075.00) Member	Sell
13:19:59	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.0285		(7,014,250.00) Member	Sell
13:19:59	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.0287		(3,507,175.00) Member	Sell
13:20:04	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.0283		(7,014,150.00) Member	Sell
13:20:16	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.0287		(1,402,870.00) Member	Sell
13:20:41	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	32	32,000	14.0333		(449,065.60) Member	Sell
13:20:54	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.0333		(280,666.00) Member	Sell
13:20:54	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0329		140,329.00 Client	Buy
13:20:54	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0329		(140,329.00) Member	Sell
13:21:02	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.0332		(491,162.00) Member	Sell
13:21:55	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2,632	2,632,000	14.0347		(36,939,330.40) Member	Sell
13:22:27	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.0265		4,207,950.00 Client	Buy
13:22:27	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.0265		(4,207,950.00) Member	Sell
13:28:34	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2,290	2,290,000	14.0347		32,139,463.00 Client	Buy
13:28:35	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	121	121,000	14.0347		1,698,198.70 Client	Buy
13:28:36	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	221	221,000	14.0347		3,101,668.70 Client	Buy
13:32:15	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5013		(7,250,650.00) Member	Sell
13:32:15	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5013		7,250,650.00 Member	Buy
13:56:45	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	685	685,000	13.9891		(9,582,533.50) Client	Sell
13:56:45	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	685	685,000	13.9891		9,582,533.50 Client	Buy
14:05:53	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.0091		(28,018.20) Member	Sell
14:05:53	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.0091		28,018.20 Client	Buy
14:07:17	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0038		(70,019.00) Client	Sell
14:07:17	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0038		70,019.00 Member	Buy
14:22:26	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0272		70,136.00 Client	Buy
14:22:26	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0272		(70,136.00) Member	Sell
14:36:24	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5162		(7,258,100.00) Member	Sell
14:36:24	\$ / R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5162		7,258,100.00 Member	Buy
14:38:07	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.0504		(3,512,600.00) Member	Sell
14:38:07	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.0504		3,512,600.00 Member	Buy
14:38:49	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3164		(4,294,920.00) Member	Sell

Page 8 of 18 2016/08/01, 06:13:49PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
14:38:49	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.3164		4,294,920.00 Member	Buy
14:42:53	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0552		14,055.20 Member	Buy
14:42:53	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0552		(14,055.20) Client	Sell
14:43:05	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.0702		(281,404.00) Member	Sell
14:43:24	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.0704		(42,211.20) Member	Sell
14:43:24	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.0704		42,211.20 Client	Buy
14:43:31	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0664		(703,320.00) Member	Sell
14:43:50	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0714		(703,570.00) Member	Sell
14:44:02	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0714		(703,570.00) Member	Sell
14:44:12	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0714		(703,570.00) Member	Sell
14:44:33	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	263	263,000	14.0704		3,700,515.20 Client	Buy
14:44:33	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	43	43,000	14.0714		(605,070.20) Member	Sell
14:46:17	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	60	60,000	14.0625		(843,750.00) Client	Sell
14:46:17	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	60	60,000	14.0625		843,750.00 Member	Buy
14:46:43	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0628		140,628.00 Member	Buy
14:46:43	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0628		(140,628.00) Client	Sell
14:46:52	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0737		(140,737.00) Member	Sell
14:47:11	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5615		(145,615.00) Member	Sell
14:48:10	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5615		145,615.00 Client	Buy
14:49:54	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	213	213,000	13.9891		(2,979,678.30) Client	Sell
14:50:36	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0691		7,034,550.00 Member	Buy
14:51:26	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0640		7,032,000.00 Member	Buy
14:51:26	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0640		(7,032,000.00) Client	Sell
14:56:48	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.0634		98,443.80 Member	Buy
14:56:48	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.0634		(98,443.80) Client	Sell
14:57:48	\$ / R 19/09/2016	Foreign Exchange Future	С	15.30	1	1,000	2,000	2,000,000	89.3000		178,600,000.00 Client	Buy
14:57:48	\$ / R 19/09/2016	Foreign Exchange Future	С	15.30	1	1,000	2,000	2,000,000	89.3000		(178,600,000.00) Member	Sell
14:59:01	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0668		1,406,680.00 Member	Buy
14:59:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.0750		281,500.00 Member	Buy
15:00:27	\$ / R 19/12/2016	Foreign Exchange Future	С	14.00	1	1,000	500	500,000	832.7000		416,350,000.00 Client	Buy
15:00:27	\$ / R 19/12/2016	Foreign Exchange Future	С	14.00	1	1,000	500	500,000	832.7000		(416,350,000.00) Member	Sell
15:02:22	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0513		(1,405,130.00) Member	Sell
15:02:22	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0513		1,405,130.00 Client	Buy
15:02:24	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.0333		491,165.50 Member	Buy
15:02:24	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.0333		(491,165.50) Client	Sell
15:02:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.0690		351,725.00 Member	Buy
15:02:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.0690		(351,725.00) Client	Sell
15:02:48	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0773		70,386.50 Member	Buy
15:02:48	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0773		(70,386.50) Client	Sell
15:04:06	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0650		(1,406,500.00) Client	Sell
15:04:06	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0650		1,406,500.00 Member	Buy
15:08:31	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.0719		42,215.70 Member	Buy
15:08:31	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.0719		(42,215.70) Client	Sell

Page 9 of 18 2016/08/01, 06:13:49PM

Matched Time	Contract Details	Product	Call/ S Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:16:24	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0711		14,071.10 Client	Buy
15:16:24	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0711		(14,071.10) Member	Sell
15:16:50	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	4,000	4,000,000	14.0710		56,284,000.00 Member	Buy
15:21:48	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0750		703,750.00 Member	Buy
15:21:48	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0750		(703,750.00) Client	Sell
15:22:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0744		7,037,200.00 Member	Buy
15:23:18	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0700		7,035,000.00 Member	Buy
15:23:18	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0700		(7,035,000.00) Client	Sell
15:24:25	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.0799		(56,319.60) Client	Sell
15:24:25	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.0799		42,239.70 Client	Buy
15:24:57	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0799		14,079.90 Member	Buy
15:24:58	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.0800		(422,400.00) Client	Sell
15:24:58	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.0800		422,400.00 Member	Buy
15:26:51	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0828		(14,082.80) Client	Sell
15:26:51	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0828		14,082.80 Member	Buy
15:28:51	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3318		14,331.80 Member	Buy
15:28:51	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3318		(14,331.80) Client	Sell
15:30:47	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.3309		57,323.60 Client	Buy
15:30:47	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.3309		(57,323.60) Member	Sell
15:37:25	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.0730		(28,146.00) Client	Sell
15:37:25	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.0730		28,146.00 Member	Buy
15:39:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	15,000	15,000,000	14.0851		(211,276,500.00) Member	Sell
15:50:26	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	414	414,000	13.9891		5,791,487.40 Client	Buy
15:50:26	\$ / R 19/12/2016	Foreign Exchange Future	Р	14.20	1	1,000	414	414,000	634.4471		(262,661,099.40) Client	Sell
15:50:26	\$ / R 19/12/2016	Foreign Exchange Future	С	15.85	1	1,000	414	414,000	239.3271		99,081,419.40 Client	Buy
15:50:26	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	828	828,000	83.7975		(69,384,330.00) Client	Sell
15:55:27	\$ / R 19/12/2016	Foreign Exchange Future	С	15.85	1	1,000	12	12,000	239.3271		(2,871,925.20) Client	Sell
15:55:27	\$ / R 19/12/2016	Foreign Exchange Future	С	15.85	1	1,000	402	402,000	239.3271		(96,209,494.20) Client	Sell
15:55:56	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	25	25,000	83.7975		2,094,937.50 Client	Buy
15:55:56	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	803	803,000	83.7975		67,289,392.50 Client	Buy
15:56:19	\$ / R 19/12/2016	Foreign Exchange Future	Р	14.20	1	1,000	12	12,000	634.4471		7,613,365.20 Client	Buy
15:56:19	\$ / R 19/12/2016	Foreign Exchange Future	Р	14.20	1	1,000	402	402,000	634.4471		255,047,734.20 Client	Buy
15:58:38	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	402	402,000	13.9891		(5,623,618.20) Client	Sell
15:58:38	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	12	12,000	13.9891		(167,869.20) Client	Sell
15:59:03	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.0818		28,163.60 Client	Buy
15:59:03	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.0818		(28,163.60) Member	Sell
16:08:18	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3145		143,145.00 Client	Buy
16:08:18	\$ / R 19/12/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3145		(143,145.00) Member	Sell
16:11:20	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0527		70,263.50 Member	Buy
16:11:20	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0527		(70,263.50) Client	Sell
16:11:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	213	213,000	14.0810		(2,999,253.00) Member	Sell
16:11:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	563	563,000	14.0810		(7,927,603.00) Member	Sell
16:11:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	77	77,000	14.0810		(1,084,237.00) Member	Sell

Page 10 of 18 2016/08/01, 06:13:49PM

16:11:29 16:11:29			Put		Trades	Value		Nominal	Price	Rate	Туре	Buy/ Sell
16:11:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	358	358,000	14.0810		(5,040,998.00) Member	Sell
	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0810		(70,405.00) Member	Sell
16:11:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1,946	1,946,000	14.0810		(27,401,626.00) Member	Sell
16:11:30	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	324	324,000	14.0810		(4,562,244.00) Member	Sell
16:11:49	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0508		14,050.80 Member	Buy
16:11:49	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.0508		(14,050.80) Client	Sell
16:12:02	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.0550		238,935.00 Member	Buy
16:12:02	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.0550		(238,935.00) Client	Sell
16:12:53	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	213	213,000	14.0810		2,999,253.00 Member	Buy
16:13:05	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	77	77,000	14.0810		1,084,237.00 Member	Buy
16:13:17	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0810		70,405.00 Member	Buy
16:13:25	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	563	563,000	14.0810		7,927,603.00 Member	Buy
16:13:35	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	358	358,000	14.0810		5,040,998.00 Member	Buy
16:13:46	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1,946	1,946,000	14.0810		27,401,626.00 Member	Buy
16:13:56	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	324	324,000	14.0810		4,562,244.00 Member	Buy
16:14:33	\$ / R 01/09/2016	Any day expiry	Р	13.95	1	1,000	18,400	18,400,000	254.6500		(4,685,560,000.00) Member	Sell
16:14:33	\$ / R 01/09/2016	Any day expiry	С	14.11	1	1,000	18,400	18,400,000	266.0900		4,896,056,000.00 Member	Buy
16:16:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	82	82,000	14.0851		1,154,978.20 Client	Buy
16:16:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	92	92,000	14.0851		1,295,829.20 Client	Buy
16:16:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	11	11,000	14.0851		154,936.10 Client	Buy
16:16:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	146	146,000	14.0851		2,056,424.60 Client	Buy
16:16:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	12	12,000	14.0851		169,021.20 Client	Buy
16:16:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	19	19,000	14.0851		267,616.90 Client	Buy
16:16:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	14,498	14,498,000	14.0851		204,205,779.80 Client	Buy
16:16:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	110	110,000	14.0851		1,549,361.00 Client	Buy
16:16:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.0851		422,553.00 Client	Buy
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	213	213,000	14.0800		2,999,040.00 Client	Buy
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0800		70,400.00 Client	Buy
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1,946	1,946,000	14.0800		27,399,680.00 Client	Buy
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	358	358,000	14.0800		5,040,640.00 Client	Buy
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	563	563,000	14.0800		7,927,040.00 Client	Buy
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	324	324,000	14.0800		4,561,920.00 Client	Buy
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	77	77,000	14.0800		1,084,160.00 Client	Buy
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	563	563,000	14.0800		(7,927,040.00) Member	Sell
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	324	324,000	14.0800		(4,561,920.00) Member	Sell
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0800		(70,400.00) Member	Sell
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	77	77,000	14.0800		(1,084,160.00) Member	Sell
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	213	213,000	14.0800		(2,999,040.00) Member	Sell
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	358	358,000	14.0800		(5,040,640.00) Member	Sell
16:16:47	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1,946	1,946,000	14.0800		(27,399,680.00) Member	Sell
16:17:51	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.0544		421,632.00 Member	Buy
16:17:51	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.0544		(421,632.00) Client	Sell
16:17:57	\$ / R 01/09/2016	Any day expiry	Р	13.95	1	1,000	18,400	18,400,000	254.6500		(4,685,560,000.00) Member	Sell

Page 11 of 18 2016/08/01, 06:13:49PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:18:00	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.0538		421,614.00 Member	Buy
16:18:00	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.0538		(421,614.00) Client	Sell
16:18:12	\$ / R 01/09/2016	Any day expiry	С	14.11	1	1,000	18,400	18,400,000	254.6500		4,685,560,000.00 Member	Buy
16:18:12	\$ / R 01/09/2016	Any day expiry	С	14.11	1	1,000	18,400	18,400,000	254.6500		(4,685,560,000.00) Client	Sell
16:29:36	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0559		(140,559.00) Member	Sell
16:29:36	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0559		140,559.00 Member	Buy
16:31:00	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0554		140,554.00 Member	Buy
16:31:00	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0554		(140,554.00) Client	Sell
16:31:08	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.0554		42,166.20 Member	Buy
16:31:08	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.0554		(42,166.20) Client	Sell
16:39:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	482	482,000	14.0634		(6,778,558.80) Member	Sell
16:39:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	482	482,000	14.0634		6,778,558.80 Member	Buy
16:40:03	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.0693		(10,551,975.00) Member	Sell
16:40:03	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0695		(7,034,750.00) Member	Sell
16:40:04	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0688		(7,034,400.00) Member	Sell
16:40:05	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0743		(7,037,150.00) Member	Sell
16:40:15	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0689		(7,034,450.00) Member	Sell
16:40:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0691		(7,034,550.00) Member	Sell
16:40:30	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0692		(7,034,600.00) Member	Sell
16:40:58	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.0671		(10,550,325.00) Member	Sell
16:40:59	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0673		(7,033,650.00) Member	Sell
16:41:06	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.0678		(10,550,850.00) Member	Sell
16:41:11	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0667		(7,033,350.00) Member	Sell
16:41:32	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0678		(7,033,900.00) Member	Sell
16:41:43	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0687		(7,034,350.00) Member	Sell
16:41:55	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0690		(7,034,500.00) Member	Sell
16:43:33	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.0699		(10,552,425.00) Member	Sell
16:44:10	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0710		(7,035,500.00) Member	Sell
16:44:33	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	58	58,000	14.0715		(816,147.00) Member	Sell
16:45:09	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0727		(7,036,350.00) Member	Sell
16:45:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0748		(7,037,400.00) Member	Sell
16:45:49	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0798		(1,407,980.00) Member	Sell
16:46:56	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0811		(7,040,550.00) Member	Sell
16:47:18	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	18	18,000	14.0720		253,296.00 Client	Buy
16:47:52	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	68	68,000	14.0818		(957,562.40) Member	Sell
16:48:11	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.0173		350,432.50 Member	Buy
16:48:11	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.0623		(3,515,575.00) Client	Sell
16:48:11	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0820		(7,041,000.00) Member	Sell
16:48:24	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	750	750,000	14.0790		(10,559,250.00) Member	Sell
16:48:35	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.0773		(703,865.00) Member	Sell
16:48:46	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.0776		(7,038,800.00) Member	Sell
16:49:20	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.0789		(2,815,780.00) Member	Sell
16:51:19	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.0667		(70,333.50) Client	Sell

Page 12 of 18 2016/08/01, 06:13:49PM

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
16:51:19	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.0667		70,333.50 Client	Buy
16:57:33	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0667		(140,667.00) Member	Sell
16:57:33	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0667		140,667.00 Client	Buy
16:57:57	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0295		140,295.00 Member	Buy
16:58:14	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0295		(140,295.00) Client	Sell
16:58:35	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2891		(142,891.00) Member	Sell
16:58:35	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2891		142,891.00 Member	Buy
16:58:35	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0462		(140,462.00) Member	Sell
16:58:35	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0462		140,462.00 Client	Buy
17:02:02	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25,903	25,903,000	14.0605		(364,209,131.50) Member	Sell
17:05:03	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2958		(1,429,580.00) Member	Sell
17:05:03	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2958		1,429,580.00 Client	Buy
17:11:29	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	52	52,000	14.0605		731,146.00 Client	Buy
17:11:29	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	33	33,000	14.0605		463,996.50 Client	Buy
17:11:29	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	18	18,000	14.0605		253,089.00 Client	Buy
17:11:29	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	141	141,000	14.0605		1,982,530.50 Client	Buy
17:11:29	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	252	252,000	14.0605		3,543,246.00 Client	Buy
17:11:29	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.0605		281,210.00 Client	Buy
17:11:29	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25,037	25,037,000	14.0605		352,032,738.50 Client	Buy
17:11:29	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	159	159,000	14.0605		2,235,619.50 Client	Buy
17:11:29	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	191	191,000	14.0605		2,685,555.50 Client	Buy
17:16:52	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,912	1,912,000	14.0264		26,818,476.80 Member	Buy
17:22:04	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	276	276,000	14.0264		(3,871,286.40) Client	Sell
17:22:04	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.0264		(350,660.00) Client	Sell
17:22:04	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,228	1,228,000	14.0264		(17,224,419.20) Client	Sell
17:22:04	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	383	383,000	14.0264		(5,372,111.20) Client	Sell
17:24:30	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2,069	2,069,000	14.0330		(29,034,277.00) Member	Sell
17:25:34	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,181	1,181,000	13.9891		(16,521,127.10) Client	Sell
17:25:34	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,181	1,181,000	13.9891		16,521,127.10 Client	Buy
17:30:26	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,650	1,650,000	13.9663		23,044,395.00 Client	Buy
17:30:26	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	165	165,000	14.0563		(2,319,289.50) Member	Sell
17:33:15	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	15,027	15,027,000	14.0710		(211,444,917.00) Member	Sell
17:34:39	\$ / R 31/08/2016	Any day expiry	0.00	1	1,000	67	67,000	14.0152		939,018.40 Client	Buy
17:34:39	\$ / R 31/08/2016	Any day expiry	0.00	1	1,000	67	67,000	14.0152		(939,018.40) Member	Sell
17:40:58	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	482	482,000	14.0474		(6,770,846.80) Member	Sell
17:40:58	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	482	482,000	14.0474		6,770,846.80 Member	Buy
17:42:05	\$ / R 19/09/2016	Foreign Exchange Future	P 13.50	1	1,000	1,100	1,100,000	184.5400		(202,994,000.00) Member	Sell
17:42:13	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,100	1,100,000	13.9665		(15,363,150.00) Member	Sell
17:42:26	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	202	202,000	14.0710		2,842,342.00 Client	Buy
17:42:26	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2,145	2,145,000	14.0710		30,182,295.00 Client	Buy
17:42:26	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	206	206,000	14.0710		2,898,626.00 Client	Buy
17:42:26	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	206	206,000	14.0710		2,898,626.00 Client	Buy
17:42:26	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	7,966	7,966,000	14.0710		112,089,586.00 Client	Buy

Page 13 of 18 2016/08/01, 06:13:49PM

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
17:42:26	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	4,302	4,302,000	14.0710		60,533,442.00 Client	Buy
17:48:40	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	550	550,000	13.9665		7,681,575.00 Client	Buy
17:48:41	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	550	550,000	13.9665		7,681,575.00 Client	Buy
17:53:09	\$ / R 19/09/2016	Foreign Exchange Future	Р	13.50	1	1,000	550	550,000	184.5400		101,497,000.00 Client	Buy
17:53:10	\$ / R 19/09/2016	Foreign Exchange Future	Р	13.50	1	1,000	550	550,000	184.5400		101,497,000.00 Client	Buy
18:01:45	\$ / R 01/08/2016	Any day expiry		0.00	1	1,000	18,400	18,400,000	13.9479		256,641,360.00 Client	Buy
18:01:45	\$ / R 01/08/2016	Any day expiry		0.00	1	1,000	18,400	18,400,000	13.9479		(256,641,360.00) Member	Sell
Total Futures				255		156,469	156,469,000			2,197,300,128.70		
Total Option	ons				16		53,657	53,657,000			0.00	
Total for \$	/ R Any day expiry				271		210,126	210,126,000			16,504,768,937.50	
9:07:30	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	10	1,000,000	13.9991		13,999,100.00 Member	Buy
9:07:30	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	10	1,000,000	13.9991		(13,999,100.00) Member	Sell
9:38:16	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	13.9900		(6,995,000.00) Member	Sell
9:38:16	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	13.9900		6,995,000.00 Member	Buy
10:28:24	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	13.9158		6,957,900.00 Member	Buy
10:28:24	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	13.9158		(6,957,900.00) Member	Sell
10:53:59	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	13.9343		6,967,150.00 Member	Buy
10:53:59	\$ / R MAXI 19/09/2016	0 0		0.00	1	100,000	5	500,000	13.9343		(6,967,150.00) Member	Sell
10:55:57	\$ / R MAXI 19/09/2016	•		0.00	1	100,000	5	500,000	13.9385		6,969,250.00 Member	Buy
10:55:57	\$ / R MAXI 19/09/2016	0 0		0.00	1	100,000	5	500,000	13.9385		(6,969,250.00) Member	Sell
10:55:58	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	13.9385		6,969,250.00 Member	Buy
10:55:58	\$ / R MAXI 19/09/2016	•		0.00	1	100,000	5	500,000	13.9385		(6,969,250.00) Member	Sell
11:10:45	\$ / R MAXI 19/09/2016	•		0.00	1	100,000	5	500,000	13.9404		(6,970,200.00) Member	Sell
11:10:45 11:10:45	\$ / R MAXI 19/09/2016 \$ / R MAXI 19/09/2016	•		0.00	1 1	100,000 100,000	5 5	500,000 500,000	13.9404 13.9466		6,970,200.00 Member	Buy
11:10:45	\$ / R MAXI 19/09/2016 \$ / R MAXI 19/09/2016	Foreign Exchange Future Foreign Exchange Future		0.00	1	100,000	5	500,000	13.9466		(6,973,300.00) Member 6,973,300.00 Member	Sell
11:33:33	\$ / R MAXI 19/09/2016 \$ / R MAXI 19/12/2016	•		0.00	1	100,000	5	500,000	14.1985		7,099,250.00 Member	Buy Buy
11:33:33	\$ / R MAXI 19/12/2016	•		0.00	1	100,000	5	500,000	14.1985		(7,099,250.00) Member	Sell
16:15:54	\$ / R MAXI 19/09/2016	-		0.00	1	100,000	11	1,100,000	14.0600		15,466,000.00 Client	Buy
16:15:54	\$ / R MAXI 19/09/2016	•		0.00	1	100,000	11	1,100,000	14.0600		(15,466,000.00) Member	Sell
16:57:41	\$ / R MAXI 19/09/2016			0.00	1	100,000	5	500,000	14.0485		(7,024,250.00) Member	Sell
16:57:41	\$ / R MAXI 19/09/2016	•		0.00	1	100,000	5	500,000	14.0485		7,024,250.00 Member	Buy
Total Futu	res				11		66	6,600,000			92,390,650.00	
Total Option	ons											
Total for \$	/ R MAXI Foreign Exc	hange Future			11		66	6,600,000			92,390,650.00	
9:09:41	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	18.5296		185,296.00 Member	Buy
9:09:41	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	18.5296		(185,296.00) Client	Sell
9:31:15	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	83	83,000	18.5681		(1,541,152.30) Client	Sell
9:31:15	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	83	83,000	18.5681		1,541,152.30 Client	Buy

Page 14 of 18 2016/08/01, 06:13:49PM

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
				Trades			Nomina	11100	Nuto	1,700	
9:49:54	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.5050		(185,050.00) Member	Sell
9:49:54	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.5050		185,050.00 Client	Buy
10:07:35	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.4460		(18,446.00) Client	Sell
10:07:35	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.4460		18,446.00 Member	Buy
10:27:03	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	20	20,000	18.4600		(369,200.00) Member	Sell
10:28:17	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1555		(95,777.50) Member	Sell
10:28:17	£/R 13/03/2017	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.1555		95,777.50 Client	Buy
10:28:17	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.4424		92,212.00 Member	Buy
10:28:17	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.4424		(92,212.00) Member	Sell
10:28:17	£/R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.8117		(94,058.50) Member	Sell
10:28:17	£/R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.8117		94,058.50 Client	Buy
10:28:17	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.4413		(92,206.50) Member	Sell
10:28:17	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.4413		92,206.50 Member	Buy
10:30:41	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	18.4200		(36,840.00) Member	Sell
10:30:41	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	18.4200		36,840.00 Client	Buy
10:30:58	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	15	15,000	18.4150		(276,225.00) Member	Sell
10:30:58	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	35	35,000	18.4407		645,424.50 Client	Buy
10:33:35	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	150	150,000	18.4455		2,766,825.00 Member	Buy
10:33:35	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	150	150,000	18.4455		(2,766,825.00) Client	Sell
10:37:59	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	20	20,000	18.4144		(368,288.00) Member	Sell
10:37:59	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	20	20,000	18.4144		368,288.00 Client	Buy
10:47:24	£/R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	4	4,000	18.7770		75,108.00 Client	Buy
10:47:24	£ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.7981		(18,798.10) Member	Sell
10:47:24	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.4280		18,428.00 Member	Buy
10:47:24	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.4280		(18,428.00) Member	Sell
10:48:01	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	18.4201		92,100,500.00 Member	Buy
11:10:45	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	462	462,000	18.4125		8,506,575.00 Member	Buy
11:10:45	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	462	462,000	18.4125		(8,506,575.00) Member	Sell
11:16:56	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	600	600,000	18.4141		(11,048,460.00) Client	Sell
11:16:56	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,200	1,200,000	18.4141		22,096,920.00 Member	Buy
11:16:56	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	18.4141		36,828,200.00 Member	Buy
11:16:56	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	18.4141		(36,828,200.00) Client	Sell
11:16:56	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	600	600,000	18.4141		11,048,460.00 Member	Buy
11:16:56	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,200	1,200,000	18.4141		(22,096,920.00) Client	Sell
11:17:48	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,200	1,200,000	18.4141		22,096,920.00 Member	Buy
11:17:48	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,200	1,200,000	18.4141		(22,096,920.00) Client	Sell
11:27:42	£/R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	3	3,000	18.7700		(56,310.00) Member	Sell
11:27:42	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	3	3,000	18.4004		55,201.20 Member	Buy
11:27:42	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	3	3,000	18.4004		(55,201.20) Member	Sell
11:35:47	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	497	497,000	18.4207		(9,155,087.90) Member	Sell
11:35:47	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	53	53,000	18.4215		(976,339.50) Member	Sell
11:36:10	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	350	350,000	18.4275		(6,449,625.00) Member	Sell
11:36:10	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	150	150,000	18.4277		(2,764,155.00) Member	Sell

Page 15 of 18 2016/08/01, 06:13:49PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Tra Rate Ty <sub>l</sub>	
12:46:33	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	251	251,000	18.5681	4,660,593.10 Clie	ent Buy
12:46:33	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	251	251,000	18.5681	(4,660,593.10) Clie	ent Sell
13:08:49	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	35	35,000	18.4913	647,195.50 Me	mber Buy
13:14:17	£ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	3,001	3,001,000	19.5980	58,813,598.00 Me	mber Buy
13:14:17	£ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	2,951	2,951,000	19.5980	57,833,698.00 Me	mber Buy
13:14:17	£ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	7,500	7,500,000	19.5980	146,985,000.00 Me	mber Buy
13:14:17	£ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	2,754	2,754,000	19.5980	53,972,892.00 Me	mber Buy
13:14:17	£ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	3,001	3,001,000	19.5980	(58,813,598.00) Clie	
13:14:17	£ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	174	174,000	19.5980	3,410,052.00 Me	•
13:14:17	£ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	2,754	2,754,000	19.5980	(53,972,892.00) Clie	
13:14:17	£ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	174	174,000	19.5980	(3,410,052.00) Clie	
13:14:17	£ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	2,951	2,951,000	19.5980	(57,833,698.00) Clie	
13:14:17	£ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	7,500	7,500,000	19.5980	(146,985,000.00) Clie	
13:17:32	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.5123	(92,561.50) Me	
13:17:32	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.5123	92,561.50 Clie	-
13:19:56	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.5065	185,065.00 Clie	•
13:19:56	£ / R 19/09/2016	Foreign Exchange Future	0.00	1 1	1,000	10	10,000	18.5065	(185,065.00) Me	
14:07:57 14:15:13	£ / R 19/09/2016	Foreign Exchange Future Foreign Exchange Future	0.00	1	1,000 1,000	5 1	5,000	18.5187 18.5412	(92,593.50) Me	
14:15:13	£ / R 19/09/2016 £ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000 1,000	18.5412	(18,541.20) Me 18,541.20 Clie	
14:50:00	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	86	86,000	18.5681	(1,596,856.60) Clie	-
14:57:53	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.5727	185,727.00 Me	
14:57:53	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.5727	(185,727.00) Clie	•
14:59:46	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	50	50,000	18.6000	930,000.00 Me	
14:59:46	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	85	85,000	18.5552	(1,577,192.00) Clie	•
15:25:50	£ / R 31/08/2016	Any day expiry	0.00	1	1,000	3	3,000	18.5265	55,579.50 Me	
15:25:50	£ / R 31/08/2016	Any day expiry	0.00	1	1,000	3	3,000	18.5265	(55,579.50) Clie	-
15:59:54	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.5805	185,805.00 Me	
15:59:54	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.5805	(185,805.00) Clie	-
16:10:41	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	18.5500	(37,100.00) Clie	
16:10:41	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	18.5500	37,100.00 Me	mber Buy
16:18:38	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.5700	(185,700.00) Clie	ent Sell
16:18:38	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.5700	185,700.00 Me	mber Buy
17:25:34	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	59	59,000	18.5681	(1,095,517.90) Clie	ent Sell
17:25:34	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	59	59,000	18.5681	1,095,517.90 Clie	ent Buy
17:31:21	£/R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,050	1,050,000	18.4340	19,355,700.00 Clie	ent Buy
17:31:21	£ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	105	105,000	18.5240	(1,945,020.00) Me	mber Sell
Total Futu	res			42		26,275	26,275,000		503,359,951.50	
Total Opti	ons									
Total for £	/ R Foreign Exchang	e Future		42		26,275	26,275,000		503,359,951.50	
10:44:10	¥/R19/09/2016	Foreign Exchange Future	0.00	1	100,000	122	12,200,000	0.1362	(1,661,640.00) Me	mber Sell

Page 16 of 18 2016/08/01, 06:13:49PM

Matched Time	Contract Details	Product	Call/ Stril Put	ke	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
10:44:10	¥ / R 19/09/2016	Foreign Exchange Future		0.00	1	100,000	122	12,200,000	0.1362		1,661,640.00 Client	Buy
10:44:10	¥ / R 13/03/2017	Foreign Exchange Future		0.00	1	100,000	122	12,200,000	0.1418		(1,729,960.00) Client	Sell
10:44:10	¥ / R 13/03/2017	Foreign Exchange Future		0.00	1	100,000	122	12,200,000	0.1418		1,729,960.00 Member	Buy
16:28:45	¥ / R 19/09/2016	Foreign Exchange Future		0.00	1	100,000	30	3,000,000	0.1377		(412,950.00) Member	Sell
16:28:45	¥ / R 19/09/2016	Foreign Exchange Future		0.00	1	100,000	30	3,000,000	0.1377		412,950.00 Member	Buy
Total Futu	res				3		274	27,400,000			3,804,550.00	
Total Option	ons											
Total for ¥	/ R Foreign Exchang	e Future			3		274	27,400,000			3,804,550.00	
9:31:15	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	420	420,000	15.6609		(6,577,578.00) Client	Sell
9:31:15	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	420	420,000	15.6609		6,577,578.00 Client	Buy
9:45:38	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.6550		(156,550.00) Member	Sell
9:45:38	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.6550		156,550.00 Client	Buy
9:49:30	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.6349		(156,349.00) Member	Sell
9:49:30	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.6349		156,349.00 Client	Buy
9:51:28	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.6498		(156,498.00) Member	Sell
9:51:28	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.6498		156,498.00 Client	Buy
11:15:42	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.6248		(312,496.00) Member	Sell
11:15:42	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.6248		312,496.00 Client	Buy
12:07:07	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.6619		(156,619.00) Member	Sell
12:07:07	€ / R 19/09/2016	Foreign Exchange Future		0.00	1 1	1,000 1,000	10	10,000	15.6619 15.6640		156,619.00 Client	Buy
13:51:55	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5 5	5,000	15.6640		78,320.00 Client	Buy
13:51:55 14:41:16	€ / R 19/09/2016 € / R 19/09/2016	Foreign Exchange Future Foreign Exchange Future		0.00	1	1,000	10	5,000 10,000	15.7246		(78,320.00) Member 157,246.00 Member	Sell Buy
14:41:16	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7246		(157,246.00) Client	Sell
16:17:51	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	350	350,000	15.7248		(5,503,680.00) Member	Sell
16:17:51	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	350	350,000	15.7248		5,503,680.00 Member	Buy
17:25:34	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1,049	1,049,000	15.6609		(16,428,284.10) Client	Sell
17:25:34	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1,049	1,049,000	15.6609		16,428,284.10 Client	Buy
Total Futu	res				10		1,894	1,894,000			29,683,620.10	
Total Option	ons											
Total for €	/ R Foreign Exchang	e Future			10		1,894	1,894,000			29,683,620.10	
11:10:37	AU\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	54	54,000	10.5560		(570,024.00) Member	Sell
11:10:37	AU\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	54	54,000	10.5560		570,024.00 Client	Buy
12:17:58	AU\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	35	35,000	10.8700		380,450.00 Member	Buy
12:17:58	AU\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	35	35,000	10.8700		(380,450.00) Client	Sell
12:17:58	AU\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	35	35,000	10.5712		(369,992.00) Member	Sell
12:17:58	AU\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	35	35,000	10.5712		369,992.00 Member	Buy
13:24:25	AU\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	10.8870		108,870.00 Member	Buy
13:24:25	AU\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	10	10,000	10.8870		(108,870.00) Client	Sell

Page 17 of 18 2016/08/01, 06:13:49PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Pro Rate	emium Value Trade Type	Buy/ Sell
13:24:25	AU\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	10.5879		105,879.00 Member	Buy
13:24:25	AU\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	10.5879		(105,879.00) Member	Sell
Total Futu	ires			5		144	144,000			1,535,215.00	
Total Opti	ons										
Total for A	AU\$ / R Foreign Excha	nge Future		5		144	144,000			1,535,215.00	
9:31:15	CHF / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4910		(28,982.00) Client	Sell
9:31:15	CHF / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4910		28,982.00 Client	Buy
17:25:34	CHF / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	242	242,000	14.4910		(3,506,822.00) Client	Sell
17:25:34	CHF / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	242	242,000	14.4910		3,506,822.00 Client	Buy
Total Futu	ires			2		244	244,000			3,535,804.00	
Total Opti	ons										
Total for C	CHF / R Foreign Excha	nge Future		2		244	244,000			3,535,804.00	
Total Futures			328		185,366	219,026,000		2,831	,609,919.30		
Total Opti	ons			16		53,657	53,657,000			0.00	
Grand To	otal for all Instrume	nts		344		239,023	272,683,000	272.683.000		,078,728.10	