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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 30/10/2018

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:06:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	315	315,000	14.5797		4,592,605.50 Member	Buy
8:06:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	305	305,000	14.6397		4,465,108.50 Member	Buy
8:06:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.6832		(5,139,120.00) Client	Sell
8:06:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.6832		5,139,120.00 Member	Buy
8:06:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	620	620,000	14.7097		9,120,014.00 Member	Buy
8:06:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7125		2,942,500.00 Client	Buy
8:06:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7125		(2,942,500.00) Member	Sell
8:06:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,240	1,240,000	14.8307		(18,390,068.00) Member	Sell
8:06:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.8165		5,185,775.00 Member	Buy
8:06:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7972		7,398,600.00 Member	Buy
8:20:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.7325		5,156,375.00 Member	Buy
8:20:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.7593		(5,165,755.00) Member	Sell
8:21:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.7499		(5,162,465.00) Member	Sell
8:21:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.7325		(5,156,375.00) Client	Sell
8:21:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7091		(73,545.50) Client	Sell
8:21:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7091		73,545.50 Member	Buy
8:21:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.7626		5,166,910.00 Client	Buy
8:21:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.7626		(5,166,910.00) Member	Sell

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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
8:21:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.7482		5,899,280.00 Member	Buy
8:21:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.7482		(5,899,280.00) Client	Sell
8:34:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	79	79,000	14.7082		1,161,947.80 Member	Buy
8:38:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6725		7,336,250.00 Member	Buy
8:38:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6725		(7,336,250.00) Client	Sell
8:56:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.7702		(5,169,570.00) Member	Sell
8:56:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7678		(7,383,900.00) Member	Sell
9:03:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.9200		(746,000.00) Member	Sell
9:12:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	14.7185		6,623,325.00 Member	Buy
9:16:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.7190		1,103,925.00 Client	Buy
9:16:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.7190		(1,103,925.00) Client	Sell
9:18:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.8900		744,500.00 Member	Buy
9:18:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7190		(367,975.00) Client	Sell
9:18:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7190		367,975.00 Member	Buy
9:24:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.7265		589,060.00 Member	Buy
9:24:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.7265		(589,060.00) Client	Sell
9:24:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7300		14,730.00 Member	Buy
9:24:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7300		(14,730.00) Client	Sell
9:24:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	133	133,000	14.7300		1,959,090.00 Member	Buy
9:24:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	133	133,000	14.7300		(1,959,090.00) Client	Sell
9:24:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.7300		441,900.00 Member	Buy
9:24:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.7300		(441,900.00) Client	Sell
9:24:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7300		147,300.00 Member	Buy
9:25:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	460	460,000	14.7140		(6,768,440.00) Member	Sell
9:25:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	460	460,000	14.7140		6,768,440.00 Member	Buy
9:27:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,600	5,600,000	14.7585		(82,647,600.00) Member	Sell
9:27:15	\$ / R 09/11/2018	Any day expiry	P 14.40	1	1,000	20,000	20,000,000	95.1800		(1,903,600,000.00) Member	Sell
9:31:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7300		(368,250.00) Client	Sell
9:32:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7450		2,949,000.00 Member	Buy
9:32:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7450		(147,450.00) Client	Sell
9:32:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7450		147,450.00 Member	Buy
9:32:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.7500		(221,250.00) Client	Sell
9:32:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.7500		221,250.00 Member	Buy
9:35:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7411		(2,948,220.00) Member	Sell
9:37:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.9382		(373,455.00) Member	Sell
9:38:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,500	3,500,000	14.7580		(51,653,000.00) Member	Sell
9:40:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7512		2,950,240.00 Member	Buy
9:42:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.7406		(4,422,180.00) Member	Sell
9:42:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,750	1,750,000	14.7630		25,835,250.00 Client	Buy
9:42:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,750	1,750,000	14.7630		(25,835,250.00) Member	Sell
9:43:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,750	1,750,000	14.7630		25,835,250.00 Client	Buy
9:43:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,750	1,750,000	14.7630		(25,835,250.00) Member	Sell
9:43:25	\$ / R 18/03/2019	Foreign Exchange Future	C 15.98	1	1,000	900	900,000	288.6100		259,749,000.00 Member	Buy

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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
9:43:25	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.42	1	1,000	900	900,000	428.8700		(385,983,000.00) Member	Sell
9:43:25	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.40	1	1,000	900	900,000	157.3100		141,579,000.00 Member	Buy
9:48:24	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.40	1	1,000	762	762,000	157.3100		(119,870,220.00) Client	Sell
9:48:24	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.40	1	1,000	138	138,000	157.3100		(21,708,780.00) Client	Sell
9:48:58	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.42	1	1,000	138	138,000	433.8700		(59,874,060.00) Member	Sell
9:48:58	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.42	1	1,000	138	138,000	433.8700		59,874,060.00 Client	Buy
9:48:58	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.42	1	1,000	762	762,000	433.8700		(330,608,940.00) Member	Sell
9:48:58	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.42	1	1,000	762	762,000	433.8700		330,608,940.00 Client	Buy
9:49:17	\$ / R 18/03/2019	Foreign Exchange Future	С	15.98	1	1,000	138	138,000	288.6100		(39,828,180.00) Client	Sell
9:49:18	\$ / R 18/03/2019	Foreign Exchange Future	С	15.98	1	1,000	762	762,000	288.6100		(219,920,820.00) Client	Sell
9:51:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	261	261,000	14.7359		(3,846,069.90) Client	Sell
9:51:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	261	261,000	14.7359		3,846,069.90 Member	Buy
9:51:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,739	2,739,000	14.7359		40,361,630.10 Member	Buy
9:51:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	785	785,000	14.7290		11,562,265.00 Member	Buy
9:51:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7337		1,473,370.00 Client	Buy
9:51:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7337		(1,473,370.00) Member	Sell
9:56:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7246		(1,472,460.00) Member	Sell
10:00:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.7282		(441,846.00) Member	Sell
10:00:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.7282		441,846.00 Client	Buy
10:06:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.7388		(294,776.00) Member	Sell
10:06:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.7388		294,776.00 Client	Buy
10:18:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7518		2,950,360.00 Member	Buy
10:19:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7502		73,751.00 Member	Buy
10:19:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7502		(73,751.00) Client	Sell
10:34:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	495	495,000	14.7000		7,276,500.00 Member	Buy
10:34:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.7000		(7,350,000.00) Client	Sell
10:34:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7000		73,500.00 Member	Buy
10:34:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7000		73,500.00 Client	Buy
10:34:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7000		(73,500.00) Client	Sell
10:34:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	128	128,000	14.7000		1,881,600.00 Member	Buy
10:34:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	128	128,000	14.7000		(1,881,600.00) Client	Sell
10:36:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.7082		(735,410.00) Client	Sell
10:36:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	29	29,000	14.7082		(426,537.80) Client	Sell
10:37:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7054		147,054.00 Member	Buy
10:37:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7054		(147,054.00) Client	Sell
10:43:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7098		(1,470,980.00) Member	Sell
10:53:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.7300		(88,380.00) Client	Sell
10:53:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.7300		88,380.00 Member	Buy
10:53:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7316		2,946,320.00 Member	Buy
10:55:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7321		(14,732.10) Member	Sell
10:55:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7321		14,732.10 Client	Buy
11:12:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7590		(14,759.00) Member	Sell
11:12:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7590		14,759.00 Client	Buy

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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
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11:12:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	424	424,000	14.7359		(6,248,021.60) Client	Sell
11:12:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	717	717,000	14.7359		(10,565,640.30) Client	Sell
11:12:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	540	540,000	14.7359		(7,957,386.00) Client	Sell
11:12:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.7359		(4,420,770.00) Client	Sell
11:12:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	556	556,000	14.7359		(8,193,160.40) Client	Sell
11:12:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	202	202,000	14.7359		(2,976,651.80) Client	Sell
11:13:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.7670		(295,340.00) Client	Sell
11:13:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.7670		295,340.00 Member	Buy
11:13:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7700		(1,477,000.00) Client	Sell
11:13:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7700		1,477,000.00 Member	Buy
11:14:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7700		147,700.00 Client	Buy
11:14:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7700		(147,700.00) Client	Sell
11:15:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.7711		(960,121.50) Member	Sell
11:15:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.7711		960,121.50 Client	Buy
11:15:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7617		2,952,340.00 Member	Buy
11:15:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7750		73,875.00 Member	Buy
11:15:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7750		(73,875.00) Client	Sell
11:16:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.7900		(177,480.00) Member	Sell
11:16:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.7900		177,480.00 Client	Buy
11:18:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7873		(147,873.00) Member	Sell
11:18:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7873		147,873.00 Client	Buy
11:19:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7764		73,882.00 Member	Buy
11:19:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7764		(73,882.00) Client	Sell
11:20:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7789		73,894.50 Member	Buy
11:20:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7789		(73,894.50) Client	Sell
11:21:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7798		147,798.00 Member	Buy
11:21:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7798		(147,798.00) Client	Sell
11:21:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7816		147,816.00 Member	Buy
11:21:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7816		(147,816.00) Client	Sell
11:28:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.1200		7,560,000.00 Member	Buy
11:31:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7764		2,955,280.00 Member	Buy
11:31:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.7800		(221,700.00) Client	Sell
11:31:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.7800		221,700.00 Member	Buy
11:34:20	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9221		1,492,210.00 Client	Buy
11:36:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7678		7,383,900.00 Client	Buy
11:53:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7487		29,497.40 Member	Buy
11:54:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7437		29,487.40 Member	Buy
11:57:07	\$ / R 28/11/2018	Any day expiry	0.00	1	1,000	202	202,000	14.7135		(2,972,127.00) Member	Sell
11:57:07	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	202	202,000	14.6633		2,961,986.60 Member	Buy
11:58:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.7600		(442,800.00) Client	Sell
11:58:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.7600		442,800.00 Member	Buy
11:59:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7683		(2,953,660.00) Member	Sell
11:59:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7683		2,953,660.00 Client	Buy

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Time			Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
					valuo		110111111	11100	- 11410	.,,,,	
12:00:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	80	80,000	14.7731		(1,181,848.00) Member	Sell
12:00:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	80	80,000	14.7731		1,181,848.00 Client	Buy
12:02:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7714		14,771.40 Member	Buy
12:02:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7714		(14,771.40) Client	Sell
12:06:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7795		(369,487.50) Client	Sell
12:06:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7795		369,487.50 Member	Buy
12:10:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7709		(14,770.90) Client	Sell
12:10:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7709		14,770.90 Member	Buy
12:11:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.9500		2,242,500.00 Member	Buy
12:21:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.9450		747,250.00 Member	Buy
12:22:30	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	202	202,000	14.6633		(2,961,986.60) Client	Sell
12:22:40	\$ / R 28/11/2018	Any day expiry	0.00	1	1,000	202	202,000	14.7135		2,972,127.00 Client	Buy
12:22:50	\$ / R 30/10/2018	Any day expiry	0.00	1	1,000	210	210,000	14.6787		3,082,527.00 Member	Buy
12:22:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	36	36,000	14.7665		(531,594.00) Member	Sell
12:22:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	335	335,000	14.7665		4,946,777.50 Member	Buy
12:22:50	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	186	186,000	14.6784		2,730,182.40 Member	Buy
12:23:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.7800		(443,400.00) Client	Sell
12:23:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.7800		443,400.00 Member	Buy
12:23:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7800		29,560.00 Member	Buy
12:23:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	111	111,000	14.7819		(1,640,790.90) Member	Sell
12:23:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	111	111,000	14.7819		1,640,790.90 Member	Buy
12:28:54	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	1,500	1,500,000	14.7433		22,114,950.00 Member	Buy
12:29:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7630		147,630.00 Member	Buy
12:29:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7630		(147,630.00) Client	Sell
12:31:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7600		7,380,000.00 Client	Buy
12:31:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7600		(7,380,000.00) Member	Sell
12:33:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7563		44,268.90 Member	Buy
12:33:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7563		(44,268.90) Client	Sell
12:33:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7750		29,550.00 Member	Buy
12:33:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.7593		(59,037.20) Client	Sell
12:40:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7972		(7,398,600.00) Client	Sell
12:48:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7499		44,249.70 Member	Buy
12:48:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7499		(44,249.70) Client	Sell
12:48:05	\$ / R 30/10/2018	Any day expiry	0.00	1	1,000	210	210,000	14.6787		(3,082,527.00) Client	Sell
12:48:19	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	186	186,000	14.6784		(2,730,182.40) Client	Sell
12:48:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	335	335,000	14.7665		(4,946,777.50) Client	Sell
12:49:47	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	1,500	1,500,000	14.7433		(22,114,950.00) Client	Sell
12:49:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	36	36,000	14.7665		531,594.00 Client	Buy
13:31:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.1150		7,557,500.00 Member	Buy
13:37:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7814		147,814.00 Member	Buy
13:37:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7814		(147,814.00) Client	Sell
13:42:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	785	785,000	14.7290		(11,562,265.00) Client	Sell
13:44:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7623		7,381,150.00 Member	Buy

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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
			- ut	114400	Value		- Homman	11100	Nuto	.,,,,	
13:45:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7624		2,952,480.00 Member	Buy
13:50:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,800	1,800,000	14.7767		26,598,060.00 Member	Buy
13:50:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,800	1,800,000	14.7767		(26,598,060.00) Client	Sell
13:50:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7705		(1,477,050.00) Member	Sell
13:50:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7705		1,477,050.00 Client	Buy
13:51:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.7615		3,690,375.00 Member	Buy
13:51:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7619		7,380,950.00 Member	Buy
13:57:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.7766		(5,910,640.00) Member	Sell
13:57:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.7818		(5,173,630.00) Member	Sell
13:58:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7739		14,773.90 Member	Buy
13:58:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7739		(14,773.90) Client	Sell
13:58:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.7799		(11,823,920.00) Member	Sell
14:06:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7400		73,700.00 Client	Buy
14:06:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7400		(73,700.00) Member	Sell
14:10:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7270		(147,270.00) Member	Sell
14:10:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7270		147,270.00 Client	Buy
14:13:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	135	135,000	14.7285		(1,988,347.50) Member	Sell
14:13:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	135	135,000	14.7285		1,988,347.50 Member	Buy
14:17:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7155		(147,155.00) Member	Sell
14:17:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7155		147,155.00 Client	Buy
14:31:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7280		(147,280.00) Client	Sell
14:31:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7280		147,280.00 Member	Buy
14:35:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.7339		11,787,120.00 Client	Buy
14:35:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7323		(1,473,230.00) Member	Sell
14:37:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.7422		515,977.00 Member	Buy
14:37:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.7422		(515,977.00) Client	Sell
14:46:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7540		(14,754.00) Member	Sell
14:46:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7540		14,754.00 Client	Buy
14:48:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7405		(147,405.00) Member	Sell
14:48:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7405		147,405.00 Client	Buy
14:50:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.9040		372,600.00 Member	Buy
14:50:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.9040		(372,600.00) Client	Sell
14:50:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7360		368,400.00 Client	Buy
14:57:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7200		1,472,000.00 Client	Buy
14:57:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7200		(1,472,000.00) Member	Sell
14:59:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7106		7,355,300.00 Member	Buy
15:00:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7940		(7,397,000.00) Member	Sell
15:00:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.8090		(14,809,000.00) Member	Sell
15:00:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1,000	1,000,000	14.6953		14,695,300.00 Member	Buy
15:00:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	500	500,000	14.6990		7,349,500.00 Member	Buy
15:00:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	500	500,000	14.6990		(7,349,500.00) Client	Sell
15:00:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	500	500,000	14.7940		7,397,000.00 Client	Buy
15:00:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1,000	1,000,000	14.8090		14,809,000.00 Client	Buy

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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
										-77	
15:00:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6953		(14,695,300.00) Client	Sell
15:00:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	292	292,000	14.7102		4,295,378.40 Member	Buy
15:00:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7111		7,355,550.00 Member	Buy
15:00:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	345	345,000	14.7106		(5,075,157.00) Client	Sell
15:00:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	947	947,000	14.7106		(13,930,938.20) Client	Sell
15:01:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7028		(2,940,560.00) Member	Sell
15:01:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7000		(14,700.00) Member	Sell
15:01:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7000		14,700.00 Client	Buy
15:01:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6925		(2,938,500.00) Member	Sell
15:01:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6919		(73,459.50) Member	Sell
15:01:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6919		73,459.50 Client	Buy
15:02:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.7047		(11,763,760.00) Member	Sell
15:02:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6993		7,349,650.00 Client	Buy
15:02:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6993		(7,349,650.00) Member	Sell
15:02:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.6880		(11,750,400.00) Client	Sell
15:02:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.6880		11,750,400.00 Member	Buy
15:17:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.6880		11,750,400.00 Client	Buy
15:17:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.6880		(11,750,400.00) Member	Sell
15:17:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.7222		(5,888,880.00) Member	Sell
15:17:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.7222		5,888,880.00 Client	Buy
15:25:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	162	162,000	14.6834		2,378,710.80 Member	Buy
15:25:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	162	162,000	14.6834		(2,378,710.80) Member	Sell
15:25:57	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	500	500,000	15.0350		(7,517,500.00) Member	Sell
15:31:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	183	183,000	14.6737		(2,685,287.10) Member	Sell
15:31:29	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	500	500,000	15.0250		(7,512,500.00) Member	Sell
15:31:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	217	217,000	14.6737		(3,184,192.90) Member	Sell
15:31:30	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	50	50,000	14.8450		(742,250.00) Member	Sell
15:31:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	5	5,000	14.6779		(73,389.50) Member	Sell
15:31:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	5	5,000	14.6779		73,389.50 Client	Buy
15:34:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	800	800,000	14.6879		(11,750,320.00) Client	Sell
15:34:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	800	800,000	14.6879		11,750,320.00 Member	Buy
15:34:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1,600	1,600,000	14.6602		23,456,320.00 Member	Buy
15:40:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6693		(73,346.50) Member	Sell
15:40:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6693		73,346.50 Client	Buy
15:41:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.6570		(5,862,800.00) Member	Sell
15:42:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6479		(146,479.00) Member	Sell
15:42:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6479		146,479.00 Client	Buy
15:46:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1,200	1,200,000	14.7528		(17,703,360.00) Client	Sell
15:47:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1,200	1,200,000	14.7320		17,611,440.00 Client	Buy
15:54:29	\$ / R 13/12/2019	Foreign Exchange Future	0.00		1,000	3,000	3,000,000	15.3525		46,057,500.00 Member	
15:54:33	\$ / R 14/12/2019	Foreign Exchange Future	0.00		1,000	159	159,000	14.6667		(2,332,005.30) Member	Buy Sell
	\$ / R 14/12/2018 \$ / R 14/12/2018	-					159,000			(2,332,355.10) Member	
15:56:59		Foreign Exchange Future	0.00		1,000	159		14.6689		* * * * * * * * * * * * * * * * * * * *	Sell
15:57:06	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	15.3505		46,051,500.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:58:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	79	79,000	14.6655		(1,158,574.50) Member	Sell
15:58:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	397	397,000	14.6673		5,822,918.10 Client	Buy
15:59:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.0097		(1,500,970.00) Member	Sell
16:04:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.6643		11,731,440.00 Client	Buy
16:04:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.6643		(11,731,440.00) Member	Sell
16:04:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.8343		(5,192,005.00) Client	Sell
16:04:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.8343		5,192,005.00 Member	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	328	328,000	14.7555		4,839,804.00 Member	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	328	328,000	14.6035		4,789,948.00 Client	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	131	131,000	14.7555		1,932,970.50 Member	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	381	381,000	14.7555		(5,621,845.50) Client	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	381	381,000	14.6035		5,563,933.50 Client	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	194	194,000	14.7555		2,862,567.00 Member	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	194	194,000	14.6035		(2,833,079.00) Member	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,491	3,491,000	14.6035		50,980,818.50 Client	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	328	328,000	14.6035		(4,789,948.00) Member	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	14.6035		(4,497,878.00) Member	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	169	169,000	14.7555		(2,493,679.50) Client	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,491	3,491,000	14.7555		(51,511,450.50) Client	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	194	194,000	14.7555		(2,862,567.00) Client	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	169	169,000	14.7555		2,493,679.50 Member	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	194	194,000	14.6035		2,833,079.00 Client	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	131	131,000	14.6035		(1,913,058.50) Member	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	381	381,000	14.6035		(5,563,933.50) Member	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,491	3,491,000	14.6035		(50,980,818.50) Member	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	169	169,000	14.6035		(2,467,991.50) Member	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,491	3,491,000	14.7555		51,511,450.50 Member	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	169	169,000	14.6035		2,467,991.50 Client	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	328	328,000	14.7555		(4,839,804.00) Client	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	381	381,000	14.7555		5,621,845.50 Member	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	131	131,000	14.7555		(1,932,970.50) Client	Sell
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	131	131,000	14.6035		1,913,058.50 Client	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	14.7555		4,544,694.00 Member	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	14.6035		4,497,878.00 Client	Buy
16:10:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	14.7555		(4,544,694.00) Client	Sell
16:11:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.7345		(58,938,000.00) Member	Sell
16:11:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6700		14,670,000.00 Client	Buy
16:11:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6700		(7,335,000.00) Member	Sell
16:11:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	411	411,000	14.6700		(6,029,370.00) Member	Sell
16:12:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	89	89,000	14.6700		(1,305,630.00) Member	Sell
16:14:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.7395		29,479,000.00 Client	Buy
16:14:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.7395		(29,479,000.00) Member	Sell
16:15:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.7395		29,479,000.00 Client	Buy

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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
16:15:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.7395		(29,479,000.00) Member	Sell
16:15:55	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.3505		(7,675,250.00) Client	Sell
16:15:55	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	2,500	2,500,000	15.3505		(38,376,250.00) Client	Sell
16:18:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	14.7763		(88,657,800.00) Member	Sell
16:18:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	14.7763		88,657,800.00 Client	Buy
16:29:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.6900		(146,900.00) Client	Sell
16:29:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.6900		146,900.00 Member	Buy
16:30:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,473	3,473,000	14.7585		51,256,270.50 Client	Buy
16:30:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	111	111,000	14.7585		1,638,193.50 Client	Buy
16:30:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	112	112,000	14.7585		1,652,952.00 Client	Buy
16:30:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.7585		590,340.00 Client	Buy
16:30:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,759	1,759,000	14.7585		25,960,201.50 Client	Buy
16:30:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	22	22,000	14.7585		324,687.00 Client	Buy
16:30:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	83	83,000	14.7585		1,224,955.50 Client	Buy
16:47:22	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8900		(744,500.00) Client	Sell
16:47:54	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.0097		1,500,970.00 Client	Buy
16:49:20	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.0300		7,515,000.00 Client	Buy
16:49:32	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.1175		(7,558,750.00) Client	Sell
16:49:46	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8450		742,250.00 Client	Buy
16:50:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.9450		(747,250.00) Client	Sell
16:50:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.0300		7,515,000.00 Client	Buy
16:50:55	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.1175		(7,558,750.00) Client	Sell
16:57:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6919		(1,469,190.00) Member	Sell
16:57:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6919		1,469,190.00 Client	Buy
16:58:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.6950		293,900.00 Client	Buy
16:58:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.6950		(293,900.00) Member	Sell
16:59:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.6823		(88,093.80) Client	Sell
16:59:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.6823		88,093.80 Member	Buy
17:08:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.9500		(2,242,500.00) Client	Sell
17:10:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,640	4,640,000	14.7759		68,560,176.00 Member	Buy
17:11:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,640	4,640,000	14.7035		(68,224,240.00) Member	Sell
17:14:07	\$ / R 09/11/2018	Any day expiry	Р	14.40	1	1,000	79	79,000	95.1800		7,519,220.00 Client	Buy
17:14:07	\$ / R 09/11/2018	Any day expiry	P	14.40	1	1,000	398	398,000	95.1800		37,881,640.00 Client	Buy
17:14:07	\$ / R 09/11/2018	Any day expiry	Р	14.40	1	1,000	398	398,000	95.1800		37,881,640.00 Client	Buy
17:14:07	\$ / R 09/11/2018	Any day expiry	Р	14.40	1	1,000	298	298,000	95.1800		28,363,640.00 Client	Buy
17:14:07	\$ / R 09/11/2018	Any day expiry	Р	14.40	1	1,000	143	143,000	95.1800		13,610,740.00 Client	Buy
17:14:07	\$ / R 09/11/2018	Any day expiry	Р	14.40	1	1,000	12,403	12,403,000	95.1800		1,180,517,540.00 Client	Buy
17:14:07	\$ / R 09/11/2018	Any day expiry	Р	14.40	1	1,000	6,281	6,281,000	95.1800		597,825,580.00 Client	Buy
18:06:09	\$ / R 30/10/2018	Any day expiry	•	0.00	1	1,000	2,500	2,500,000	14.5768		36,442,000.00 Member	Buy
18:06:09	\$ / R 30/10/2018	Any day expiry		0.00	1	1,000	2,500	2,500,000	14.5768		(36,442,000.00) Member	Sell
10.00.00	ψ / 11 00/10/2010	. ary day oxpriy		0.00	į	1,000	_,000	2,500,000			(00, 112,000.00) Welliber	0011

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futu	ires				170		80,344	80,343,500			1 186 808 432.00	
Total Opti	ons				10		23,150	23,150,000			0.00	
Total for \$	6 / R Any day expiry				180		103,494	103,493,500			4,075,210,932.00	
12:31:33	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.7542		(7,377,100.00) Member	Sell
12:31:33	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.7542		7,377,100.00 Member	Buy
15:25:57	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.6844		7,342,200.00 Member	Buy
15:25:57	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.6844		(7,342,200.00) Member	Sell
Total Futu	ires				2		10	1,000,000			14 719 300.00	
Total Opti	ons											
Total for \$	/ R MAXI Foreign Excl	nange Future			2		10	1,000,000			14,719,300.00	
10:29:11	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	19.1552		(9,577,600.00) Member	Sell
10:29:11	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	19.1552		9,577,600.00 Member	Buy
10:29:12	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	19.1454		4,786,350.00 Member	Buy
10:29:12	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	19.1454		(4,786,350.00) Member	Sell
10:29:12	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	19.1454		(4,786,350.00) Member	Sell
10:29:12	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	19.1454		4,786,350.00 Member	Buy
10:54:33	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	19.2049		(57,614.70) Member	Sell
10:55:08	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	18.8809		(56,642.70) Member	Sell
10:55:08	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	18.8809		56,642.70 Client	Buy
14:04:45	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	19.2049		57,614.70 Member	Buy
15:03:22	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.8332		(18,833.20) Member	Sell
15:03:44	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.8809		(18,880.90) Member	Sell
15:03:44	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.8809		18,880.90 Client	Buy
15:46:45	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	18.7615		3,752,300.00 Client	Buy
15:46:45	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	18.7615		(3,752,300.00) Member	Sell
15:51:00	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	18.7770		(3,755,400.00) Member	Sell
16:07:34	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	18.7870		(3,757,400.00) Member	Sell
16:07:34	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	18.7870		3,757,400.00 Client	Buy
16:58:07	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	16	16,000	18.8150		301,040.00 Client	Buy
16:58:07	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	16	16,000	18.8150		(301,040.00) Member	Sell
Total Futu	ires				10		1,524	1,523,500			28 981 294.90	
Total Opti	ons											
Total for £	/ R Foreign Exchange	Future			10		1,524	1,523,500			28,981,294.90	
9:00:11	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	16.8400		84,200.00 Member	Buy
9:00:11	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	16.8400		(84,200.00) Client	Sell
9:04:19	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.8226		(336,452.00) Client	Sell
9:04:19	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	16.8226		336,452.00 Member	Buy

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
9:31:50	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	16.8154		(1,681,540.00) Client	Sell
9:31:50	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	16.8154		1,681,540.00 Member	Buy
11:15:06	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.8571		168,571.00 Member	Buy
11:15:06	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.8571		(168,571.00) Client	Sell
12:56:59	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.8300		(84,150.00) Client	Sell
12:56:59	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.8300		84,150.00 Member	Buy
13:09:29	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.8290		(168,290.00) Member	Sell
13:09:29	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.8290		168,290.00 Client	Buy
14:06:32	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	16.8154		(336,308.00) Member	Sell
14:06:32	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	16.8154		336,308.00 Client	Buy
Total Futu	ires			7		170	170,000			2 859 511.00	
Total Opti	ons										
Total for €	/ R Foreign Exchang	ge Future		7		170	170,000			2,859,511.00	
Total Futu	ires			189		82,047	83,037,000		1	233 368 537.90	
Total Opti	ons			10		23,150	23,150,000			0.00	
Grand To	otal for all Instrume	ents		199		105,197	106,187,000		4.	121,771,037.90	