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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 26/11/2018

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
9:02:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8000		690,000.00 Client	Buy
9:02:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8000		(690,000.00) Client	Sell
9:03:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	885	885,000	13.9365		12,333,802.50 Member	Buy
9:09:23	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	280	280,000	13.7955		3,862,740.00 Client	Buy
9:09:23	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	280	280,000	13.7955		(3,862,740.00) Member	Sell
9:11:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9752		27,950.40 Client	Buy
9:11:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9752		(27,950.40) Member	Sell
9:11:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8000		13,800.00 Client	Buy
9:11:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8000		(13,800.00) Client	Sell
9:11:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7981		(68,990.50) Client	Sell
9:12:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	220	220,000	13.8905		(3,055,910.00) Member	Sell
9:12:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	220	220,000	13.8905		(3,055,910.00) Member	Sell
9:12:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8059		(13,805.90) Client	Sell
9:15:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.8000		276,000.00 Client	Buy
9:15:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.8000		(276,000.00) Client	Sell
9:17:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8100		(27,620.00) Client	Sell
9:17:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.8021		110,416.80 Member	Buy
9:17:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	13.7941		(1,034,557.50) Client	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
9:17:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	13.7941		1,034,557.50 Member	Buy
9:17:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8167		3,454,175.00 Member	Buy
9:33:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8121		13,812.10 Client	Buy
9:33:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8121		(13,812.10) Member	Sell
9:33:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9651		13,965.10 Member	Buy
9:33:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.9651		(13,965.10) Member	Sell
9:35:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	13.8045		4,251,786.00 Member	Buy
9:35:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.7955		(27,591,000.00) Member	Sell
9:39:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7828		1,378,280.00 Member	Buy
9:55:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.8005		110,404.00 Client	Buy
9:55:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.8005		(110,404.00) Member	Sell
9:59:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8147		138,147.00 Client	Buy
9:59:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8147		(138,147.00) Member	Sell
9:59:03	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9677		139,677.00 Member	Buy
9:59:03	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9677		(139,677.00) Member	Sell
10:04:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9220		139,220.00 Member	Buy
10:04:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9220		(139,220.00) Member	Sell
10:04:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7690		(137,690.00) Member	Sell
10:04:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7690		137,690.00 Client	Buy
10:05:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7734		137,734.00 Client	Buy
10:05:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7734		(137,734.00) Member	Sell
10:05:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.7605		206,407.50 Client	Buy
10:05:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7710		137,710.00 Client	Buy
10:05:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	13.7615		1,032,112.50 Member	Buy
10:08:23	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9150		417,450.00 Client	Buy
10:08:23	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9150		(417,450.00) Member	Sell
10:12:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	13.7587		(68,793,500.00) Client	Sell
10:12:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	13.7587		68,793,500.00 Member	Buy
10:16:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.7704		13,770,400.00 Member	Buy
10:17:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.7650		(344,125.00) Member	Sell
10:17:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	85	85,000	13.9136		1,182,656.00 Member	Buy
10:23:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7600		6,880,000.00 Client	Buy
10:23:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7600		(6,880,000.00) Member	Sell
10:23:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9130		6,956,500.00 Member	Buy
10:23:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9130		(6,956,500.00) Member	Sell
10:24:07	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9100		417,300.00 Client	Buy
10:24:07	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.9100		(417,300.00) Member	Sell
10:24:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.7565		41,269.50 Client	Buy
10:24:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.7565		(41,269.50) Member	Sell
10:24:07	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.9095		41,728.50 Member	Buy
10:24:07	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.9095		(41,728.50) Member	Sell
10:24:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9076		(27,815.20) Member	Sell
10:24:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.9076		27,815.20 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
10:24:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7546		27,509.20 Client	Buy
10:24:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7546		(27,509.20) Member	Sell
10:24:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.7500		687,500.00 Client	Buy
10:24:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.7650		344,125.00 Client	Buy
10:28:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8495		(69,247.50) Client	Sell
10:28:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8495		69,247.50 Member	Buy
10:29:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9,232	9,232,000	13.7750		(127,170,800.00) Member	Sell
11:00:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7800		13,780.00 Client	Buy
11:00:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7800		(13,780.00) Member	Sell
11:00:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.7800		344,500.00 Client	Buy
11:00:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.7800		(344,500.00) Member	Sell
11:00:30	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	26	26,000	13.9300		362,180.00 Member	Buy
11:01:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	44	44,000	13.7777		606,218.80 Member	Buy
11:01:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	44	44,000	13.7777		(606,218.80) Member	Sell
11:01:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	44	44,000	13.9277		612,818.80 Member	Buy
11:17:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	85	85,000	13.9136		(1,182,656.00) Client	Sell
11:20:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8008		1,380,080.00 Member	Buy
11:22:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8125		(13,812.50) Member	Sell
11:22:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8125		13,812.50 Client	Buy
11:22:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8100		69,050.00 Client	Buy
11:22:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8100		(69,050.00) Member	Sell
11:25:29	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9583		6,979,150.00 Client	Buy
11:25:29	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	469	469,000	13.9572		(6,545,926.80) Member	Sell
11:28:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	31	31,000	13.9743		(433,203.30) Member	Sell
11:28:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.7891		13,789,100.00 Member	Buy
11:34:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	42	42,000	13.9505		585,921.00 Member	Buy
11:45:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.7971		551,884.00 Member	Buy
11:45:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.7971		(551,884.00) Client	Sell
11:53:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8107		690,535.00 Member	Buy
11:53:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8107		(690,535.00) Client	Sell
12:09:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	42	42,000	13.9629		586,441.80 Member	Buy
12:09:29	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.1437		(42,431.10) Member	Sell
12:09:29	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.1437		42,431.10 Client	Buy
12:12:33	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,660	1,660,000	13.9583		(23,170,778.00) Client	Sell
12:12:33	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,660	1,660,000	13.9583		23,170,778.00 Member	Buy
12:13:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8374		691,870.00 Member	Buy
12:13:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8374		(691,870.00) Client	Sell
12:14:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,945	1,945,000	13.7750		26,792,375.00 Client	Buy
12:14:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	504	504,000	13.7750		6,942,600.00 Client	Buy
12:14:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,452	6,452,000	13.7750		88,876,300.00 Client	Buy
12:14:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	331	331,000	13.7750		4,559,525.00 Client	Buy
12:23:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.8324		4,149,720.00 Member	Buy
12:23:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.8420		13,842,000.00 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
12:23:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.8420		(13,842,000.00) Client	Sell
12:33:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1625		(14,162.50) Member	Sell
12:33:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.1625		14,162.50 Client	Buy
12:34:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8420		69,210.00 Member	Buy
12:34:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8420		(69,210.00) Client	Sell
12:44:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8500		138,500.00 Member	Buy
12:44:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8500		(138,500.00) Client	Sell
12:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	13.7987		20,698,050.00 Client	Buy
12:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7987		(6,899,350.00) Member	Sell
12:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	13.7987		(20,698,050.00) Member	Sell
12:50:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7987		6,899,350.00 Client	Buy
12:50:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8500		(27,700.00) Client	Sell
12:50:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8500		27,700.00 Member	Buy
12:55:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8503		1,385,030.00 Member	Buy
12:55:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.8526		346,315.00 Member	Buy
12:55:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.8526		(346,315.00) Client	Sell
13:00:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	70	70,000	13.9955		979,685.00 Member	Buy
13:00:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	224	224,000	13.9600		(3,127,040.00) Client	Sell
13:01:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8483		6,924,150.00 Member	Buy
13:01:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8483		(6,924,150.00) Member	Sell
13:01:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0032		140,032.00 Client	Buy
13:01:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.0032		(140,032.00) Member	Sell
13:06:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9,600	9,600,000	13.8408		132,871,680.00 Member	Buy
13:08:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,250	1,250,000	13.8533		(17,316,625.00) Member	Sell
13:10:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8535		1,385,350.00 Member	Buy
13:10:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8535		(1,385,350.00) Client	Sell
13:18:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.8534		(207,801.00) Client	Sell
13:18:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.8534		207,801.00 Member	Buy
13:19:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,250	1,250,000	13.8691		(17,336,375.00) Member	Sell
13:28:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.7704		(13,770,400.00) Client	Sell
13:34:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	220	220,000	13.8421		3,045,262.00 Member	Buy
13:34:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	220	220,000	13.8421		(3,045,262.00) Client	Sell
13:40:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9900		(69,950.00) Client	Sell
13:40:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9900		69,950.00 Member	Buy
14:12:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.8414		41,524.20 Member	Buy
14:12:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.8414		(41,524.20) Client	Sell
14:17:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	13.8691		1,733,637.50 Client	Buy
14:17:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.8691		13,869,100.00 Client	Buy
14:17:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	13.8691		1,733,637.50 Client	Buy
14:19:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.0100		(420,300.00) Client	Sell
14:19:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.0100		420,300.00 Client	Buy
14:20:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	42	42,000	14.0151		(588,634.20) Member	Sell
14:20:05	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	42	42,000	14.0151		588,634.20 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
14:23:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,376	2,376,000	13.8479		32,902,610.40 Member	Buy
14:26:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.8452		41,535.60 Member	Buy
14:26:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.8452		(41,535.60) Client	Sell
14:56:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,458	4,458,000	13.8600		(61,787,880.00) Member	Sell
14:59:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	105	105,000	13.8849		(1,457,914.50) Member	Sell
15:00:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	105	105,000	13.8849		1,457,914.50 Client	Buy
15:08:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,458	4,458,000	13.8620		(61,796,796.00) Member	Sell
15:13:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.8668		346,670.00 Member	Buy
15:13:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.8668		(346,670.00) Client	Sell
15:20:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,290	7,290,000	13.8846		101,218,734.00 Member	Buy
15:20:45	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	102	102,000	13.8675		1,414,485.00 Client	Buy
15:20:45	\$ / R 31/12/2018	Any day expiry	0.00	1	1,000	665	665,000	13.9175		9,255,137.50 Client	Buy
15:20:45	\$ / R 31/12/2018	Any day expiry	0.00	1	1,000	665	665,000	13.9175		(9,255,137.50) Member	Sell
15:20:45	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	102	102,000	13.8675		(1,414,485.00) Member	Sell
15:40:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	171	171,000	13.8846		(2,374,266.60) Client	Sell
15:40:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,545	5,545,000	13.8846		(76,990,107.00) Client	Sell
15:40:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	263	263,000	13.8846		(3,651,649.80) Client	Sell
15:40:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	306	306,000	13.8846		(4,248,687.60) Client	Sell
15:40:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	128	128,000	13.8846		(1,777,228.80) Client	Sell
15:40:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	743	743,000	13.8846		(10,316,257.80) Client	Sell
15:40:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	134	134,000	13.8846		(1,860,536.40) Client	Sell
15:47:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8540		1,385,400.00 Member	Buy
15:47:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8540		(1,385,400.00) Client	Sell
15:50:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.0375		(421,125.00) Client	Sell
15:50:49	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.0375		421,125.00 Member	Buy
15:51:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	308	308,000	13.8750		(4,273,500.00) Member	Sell
15:56:17	\$ / R 31/01/2019	Any day expiry	0.00	1	1,000	318	318,000	13.9570		4,438,326.00 Member	Buy
15:56:17	\$ / R 31/01/2019	Any day expiry	0.00	1	1,000	318	318,000	13.9570		(4,438,326.00) Client	Sell
16:00:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.9036		3,475,900.00 Member	Buy
16:02:18	\$ / R 14/12/2018	Foreign Exchange Future	P 14.15	1	1,000	120,564	120,564,000	376.0200		45,334,475,280.00 Member	Buy
16:02:18	\$ / R 14/12/2018	Foreign Exchange Future	P 13.00	1	1,000	120,564	120,564,000	5.8900		(710,121,960.00) Member	Sell
16:02:18	\$ / R 14/12/2018	Foreign Exchange Future	C 15.91	1	1,000	120,564	120,564,000	0.1700		(20,495,880.00) Member	Sell
16:05:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.9272		27,854,400.00 Member	Buy
16:05:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.8755		(2,081,325.00) Member	Sell
16:05:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8755		693,775.00 Client	Buy
16:05:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.9272		(27,854,400.00) Client	Sell
16:08:36	\$ / R 14/12/2018	Foreign Exchange Future	P 13.00	1	1,000	4,250	4,250,000	5.8900		25,032,500.00 Client	Buy
16:08:36	\$ / R 14/12/2018	Foreign Exchange Future	P 13.00	1	1,000	39,743	39,743,000	5.8900		234,086,270.00 Client	Buy
16:08:36	\$ / R 14/12/2018	Foreign Exchange Future	P 13.00	1	1,000	21,726	21,726,000	5.8900		127,966,140.00 Client	Buy
16:08:36	\$ / R 14/12/2018	Foreign Exchange Future	P 13.00	1	1,000	167	167,000	5.8900		983,630.00 Client	Buy
16:08:36	\$ / R 14/12/2018	Foreign Exchange Future	P 13.00	1	1,000	54,678	54,678,000	5.8900		322,053,420.00 Client	Buy
16:08:47	\$ / R 14/12/2018	Foreign Exchange Future	P 14.15	1	1,000	21,726	21,726,000	373.0200		8,104,232,520.00 Member	Buy
16:08:47	\$ / R 14/12/2018	Foreign Exchange Future	P 14.15	1	1,000	167	167,000	373.0200		(62,294,340.00) Client	Sell

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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
16:08:47	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.15	1	1,000	54,678	54,678,000	373.0200		20,395,987,560.00 Member	Buy
16:08:47	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.15	1	1,000	4,250	4,250,000	373.0200		(1,585,335,000.00) Client	Sell
16:08:47	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.15	1	1,000	54,678	54,678,000	373.0200		(20,395,987,560.00) Client	Sell
16:08:47	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.15	1	1,000	39,743	39,743,000	373.0200		14,824,933,860.00 Member	Buy
16:08:47	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.15	1	1,000	21,726	21,726,000	373.0200		(8,104,232,520.00) Client	Sell
16:08:47	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.15	1	1,000	39,743	39,743,000	373.0200		(14,824,933,860.00) Client	Sell
16:08:47	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.15	1	1,000	4,250	4,250,000	373.0200		1,585,335,000.00 Member	Buy
16:08:47	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.15	1	1,000	167	167,000	373.0200		62,294,340.00 Member	Buy
16:08:52	\$ / R 14/12/2018	Foreign Exchange Future	С	15.91	1	1,000	4,250	4,250,000	0.1700		722,500.00 Client	Buy
16:08:52	\$ / R 14/12/2018	Foreign Exchange Future	С	15.91	1	1,000	39,743	39,743,000	0.1700		6,756,310.00 Client	Buy
16:08:52	\$ / R 14/12/2018	Foreign Exchange Future	С	15.91	1	1,000	54,678	54,678,000	0.1700		9,295,260.00 Client	Buy
16:08:52	\$ / R 14/12/2018	Foreign Exchange Future	С	15.91	1	1,000	21,726	21,726,000	0.1700		3,693,420.00 Client	Buy
16:08:53	\$ / R 14/12/2018	Foreign Exchange Future	С	15.91	1	1,000	167	167,000	0.1700		28,390.00 Client	Buy
16:09:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8942		1,389,420.00 Member	Buy
16:09:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8942		(1,389,420.00) Client	Sell
16:11:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9143		695,715.00 Member	Buy
16:11:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9143		(695,715.00) Client	Sell
16:13:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,458	4,458,000	13.8620		61,796,796.00 Client	Buy
16:13:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9462		(697,310.00) Member	Sell
16:13:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9462		697,310.00 Client	Buy
16:15:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8755		693,775.00 Client	Buy
16:15:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8755		693,775.00 Client	Buy
16:18:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9400		(1,394,000.00) Member	Sell
16:18:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9400		1,394,000.00 Client	Buy
16:23:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8420		(69,210.00) Member	Sell
16:23:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8420		69,210.00 Client	Buy
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,887	4,887,000	13.8524		67,696,678.80 Client	Buy
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	272	272,000	13.8524		(3,767,852.80) Member	Sell
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	236	236,000	13.8524		(3,269,166.40) Member	Sell
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	183	183,000	13.8524		(2,534,989.20) Member	Sell
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4,887	4,887,000	13.8524		(67,696,678.80) Member	Sell
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	272	272,000	13.8524		3,767,852.80 Client	Buy
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	430	430,000	13.8524		(5,956,532.00) Member	Sell
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	533	533,000	13.8524		(7,383,329.20) Member	Sell
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	459	459,000	13.8524		(6,358,251.60) Member	Sell
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	236	236,000	13.8524		3,269,166.40 Client	Buy
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	183	183,000	13.8524		2,534,989.20 Client	Buy
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	533	533,000	13.8524		7,383,329.20 Client	Buy
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	459	459,000	13.8524		6,358,251.60 Client	Buy
16:37:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	430	430,000	13.8524		5,956,532.00 Client	Buy
16:43:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	260	260,000	13.8880		3,610,880.00 Client	Buy
16:43:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	13.8880		666,624.00 Client	Buy
16:43:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	48	48,000	13.8880		(666,624.00) 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
16:43:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	13.8880		(3,610,880.00) Member	Sell
16:43:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	48	48,000	13.8045		(662,616.00) Client	Sell
16:43:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	13.8045		(3,589,170.00) Client	Sell
16:45:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7505		(6,875,250.00) Member	Sell
16:45:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,500	6,500,000	13.8972		90,331,800.00 Member	Buy
16:47:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7505		(3,437,625.00) Member	Sell
16:47:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7505		(3,437,625.00) Member	Sell
16:51:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8737		(1,387,370.00) Client	Sell
16:51:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8737		1,387,370.00 Member	Buy
16:52:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8945		(6,947,250.00) Member	Sell
16:55:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8956		(6,947,800.00) Member	Sell
16:55:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.8913		97,239.10 Client	Buy
16:55:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.8913		(97,239.10) Member	Sell
16:56:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	13.8853		(8,331,180.00) Member	Sell
16:57:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,250	3,250,000	13.8922		(45,149,650.00) Client	Sell
16:57:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8860		(6,943,000.00) Client	Sell
16:57:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8860		6,943,000.00 Member	Buy
16:57:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,250	3,250,000	13.8922		45,149,650.00 Member	Buy
16:57:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.8900		55,560.00 Client	Buy
16:57:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.8900		(55,560.00) Member	Sell
16:57:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.8894		(2,083,410.00) Member	Sell
16:57:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,250	3,250,000	13.8922		(45,149,650.00) Client	Sell
16:57:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,250	3,250,000	13.8922		45,149,650.00 Member	Buy
16:57:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8281		(3,457,025.00) Client	Sell
16:57:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8281		(3,457,025.00) Client	Sell
16:58:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8945		3,473,625.00 Client	Buy
16:58:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8945		3,473,625.00 Client	Buy
16:58:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7937		(3,448,425.00) Client	Sell
16:58:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7937		(3,448,425.00) Client	Sell
16:58:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8853		3,471,325.00 Client	Buy
16:58:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8853		3,471,325.00 Client	Buy
16:58:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	13.9036		(1,737,950.00) Client	Sell
16:58:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	13.9036		(1,737,950.00) Client	Sell
16:59:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	13.8878		1,735,975.00 Client	Buy
16:59:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	13.8878		1,735,975.00 Client	Buy
17:00:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8956		6,947,800.00 Client	Buy
17:13:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,885	1,885,000	13.8583		(26,122,895.50) Client	Sell
17:24:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.8372		55,348.80 Member	Buy
17:25:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	682	682,000	13.7922		9,406,280.40 Member	Buy
17:25:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,824	6,824,000	13.8372		(94,425,052.80) Client	Sell
17:35:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	380	380,000	13.8372		5,258,136.00 Member	Buy
17:35:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	380	380,000	13.8372		(5,258,136.00) Client	Sell
17:36:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8372		13,837.20 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
17:36:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	13.8372		124,534.80 Member	Buy
17:36:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	13.8372		83,023.20 Member	Buy
17:36:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	13.8372		83,023.20 Member	Buy
17:49:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	132	132,000	13.7922		1,820,570.40 Member	Buy
17:49:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	486	486,000	13.8372		(6,724,879.20) Client	Sell
17:49:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	44	44,000	13.7922		606,856.80 Member	Buy
17:49:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	251	251,000	13.7922		3,461,842.20 Member	Buy
17:49:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,321	1,321,000	13.8372		(18,278,941.20) Client	Sell
17:49:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,516	2,516,000	13.8372		(34,814,395.20) Client	Sell
17:49:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	48	48,000	13.7922		662,025.60 Member	Buy
17:49:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	449	449,000	13.8372		(6,212,902.80) Client	Sell
Total Futu	res			132		80,633	80,632,500			1 116 551 188.05	
Total Opti	ons			12		421,974	421,974,000			0.00	
Total for \$	/ R Foreign Exchang	je Future		144		502,607	502,606,500			69,487,189,948.05	
10:23:24	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	17.9700		539,100.00 Client	Buy
10:23:24	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	17.9700		(539,100.00) Member	Sell
10:24:11	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	17.9575		(448,937.50) Member	Sell
10:24:11	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	17.9575		448,937.50 Client	Buy
10:28:46	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	17.7620		(71,048.00) Client	Sell
10:28:46	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	17.7620		71,048.00 Member	Buy
10:45:31	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	17.7239		(88,619.50) Member	Sell
10:45:31	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	17.7239		88,619.50 Client	Buy
14:59:16	£/R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	18.1025		(452,562.50) Client	Sell
14:59:16	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	18.1025		452,562.50 Member	Buy
15:08:42	£/R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	18.1250		(543,750.00) Client	Sell
15:08:42	£/R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	18.1250		543,750.00 Member	Buy
15:20:28	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,674	5,674,000	17.8534		(101,300,191.60) Member	Sell
15:42:51	£/R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	133	133,000	17.8534		2,374,502.20 Client	Buy
15:42:51	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,316	4,316,000	17.8534		77,055,274.40 Client	Buy
15:42:51	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	578	578,000	17.8534		10,319,265.20 Client	Buy
15:42:51	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	104	104,000	17.8534		1,856,753.60 Client	Buy
15:42:51	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	17.8534		1,785,340.00 Client	Buy
15:42:51	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	205	205,000	17.8534		3,659,947.00 Client	Buy
15:42:51	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	238	238,000	17.8534		4,249,109.20 Client	Buy
16:23:38	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	17.7595		(71,038.00) Member	Sell
16:23:38	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	17.7595		71,038.00 Client	Buy
Total Futu	al Futures			11		5,797	5,797,000			103 515 247.10	
Total Opti	ons										
Total for £	/ R Foreign Exchang	je Future		11		5,797	5,797,000			103,515,247.10	

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
9:04:42	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.0381		16,038.10 Client	Buy
9:04:42	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.0381		(16,038.10) Member	Sell
9:28:44	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	295	295,000	16.1665		4,769,117.50 Client	Buy
9:28:44	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	295	295,000	16.1665		(4,769,117.50) Member	Sell
9:55:21	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7020		(157,020.00) Member	Sell
9:55:21	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.7020		157,020.00 Client	Buy
10:27:38	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	51	51,000	15.9835		815,158.50 Client	Buy
10:27:38	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	51	51,000	15.9835		(815,158.50) Member	Sell
10:28:19	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	15.7333		(267,466.10) Client	Sell
10:28:19	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	15.7333		267,466.10 Member	Buy
12:22:51	€ / R 03/01/2019	Any day expiry	Р	15.85	1	1,000	13,000	13,000,000	310.3800		4,034,940,000.00 Member	Buy
12:35:12	€ / R 03/01/2019	Any day expiry	Р	15.85	1	1,000	13,000	13,000,000	303.3800		3,943,940,000.00 Member	Buy
16:23:38	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	15.7355		(267,503.50) Member	Sell
16:23:38	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	15.7355		267,503.50 Client	Buy
17:31:36	€ / R 03/01/2019	Any day expiry	Р	15.85	1	1,000	422	422,000	303.3800		(128,026,360.00) Client	Sell
17:31:36	€ / R 03/01/2019	Any day expiry	Р	15.85	1	1,000	11,708	11,708,000	303.3800		(3,551,973,040.00) Client	Sell
17:31:36	€ / R 03/01/2019	Any day expiry	Р	15.85	1	1,000	311	311,000	303.3800		(94,351,180.00) Client	Sell
17:31:36	€ / R 03/01/2019	Any day expiry	Р	15.85	1	1,000	122	122,000	303.3800		(37,012,360.00) Client	Sell
17:31:36	€ / R 03/01/2019	Any day expiry	Р	15.85	1	1,000	437	437,000	303.3800		(132,577,060.00) Client	Sell
Total Futu	ires				6		391	391,000			6 292 303.70	
Total Opti	ons				4		19,500	19,500,000			0.00	
Total for €	/ R Any day expiry				10		19,891	19,891,000			5,967,702,303.70	
12:13:05	AU\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	59	59,000	10.0765		(594,513.50) Member	Sell
12:13:05	AU\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	59	59,000	10.0765		594,513.50 Client	Buy
12:15:05	AU\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	45	45,000	10.0684		(453,078.00) Member	Sell
12:15:05	AU\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	45	45,000	10.0684		453,078.00 Client	Buy
Total Futu	ires				2		104	104,000			1 047 591.50	
Total Opti	ons											
Total for A	otal for AU\$ / R Foreign Exchange Future				2		104	104,000			1,047,591.50	
Total Futu	otal Futures				151		86,925	86,924,500			1 227 406 330.35	
Total Opti	ons				15		441,474	441,474,000			0.00	
Grand To	otal for all Instrume	nts			166		528,399	528,398,500		7!	5,559,455,090.35	