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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 02/11/2018

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:09:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	14.4000		86,400,000.00 Member	Buy
8:09:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	14.4000		(86,400,000.00) Client	Sell
8:12:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.4660		(43,398,000.00) Member	Sell
8:12:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.4660		43,398,000.00 Client	Buy
8:18:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5471		(7,273,550.00) Member	Sell
8:18:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.4955		(5,798,200.00) Client	Sell
8:18:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.4955		5,798,200.00 Member	Buy
8:18:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5069		362,672.50 Client	Buy
8:18:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5069		(362,672.50) Member	Sell
8:19:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,250	1,250,000	14.4955		(18,119,375.00) Client	Sell
8:19:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,250	1,250,000	14.4955		18,119,375.00 Member	Buy
8:19:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	14.4804		(86,882,400.00) Client	Sell
8:19:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	14.4804		86,882,400.00 Member	Buy
8:19:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.5411		5,089,385.00 Client	Buy
8:19:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.5411		(5,089,385.00) Member	Sell
8:19:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4356		3,608,900.00 Member	Buy
8:19:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4356		(3,608,900.00) Client	Sell
8:19:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.3913		21,586,950.00 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
8:19:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4305		(7,215,250.00) Member	Sell
8:19:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4187		(7,209,350.00) Member	Sell
8:19:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,372	1,372,000	14.3945		(19,749,254.00) Member	Sell
8:19:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.3598		(5,025,930.00) Client	Sell
8:19:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.3598		5,025,930.00 Member	Buy
8:19:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3710		359,275.00 Client	Buy
8:19:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3710		(359,275.00) Member	Sell
8:19:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3745		2,156,175.00 Client	Buy
8:19:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3745		(2,156,175.00) Member	Sell
8:19:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4140		14,414,000.00 Member	Buy
8:19:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4092		(7,204,600.00) Member	Sell
8:27:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3919		(3,597,975.00) Member	Sell
8:36:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5971		(729,855.00) Member	Sell
8:36:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5521		7,276,050.00 Client	Buy
8:37:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4210		(14,421,000.00) Member	Sell
8:41:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.4205		(5,768,200.00) Member	Sell
8:48:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4205		1,442,050.00 Client	Buy
8:48:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4205		1,442,050.00 Client	Buy
9:01:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5963		(2,919,260.00) Member	Sell
9:03:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4200		72,100.00 Client	Buy
9:03:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4200		72,100.00 Member	Buy
9:04:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4204		(721,020.00) Client	Sell
9:04:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4204		721,020.00 Member	Buy
9:04:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4300		14,430.00 Client	Buy
9:05:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4288		(14,428.80) Member	Sell
9:05:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4288		14,428.80 Client	Buy
9:05:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4300		14,430.00 Client	Buy
9:06:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4300		28,860.00 Client	Buy
9:09:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4100		72,050.00 Client	Buy
9:09:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4100		(72,050.00) Member	Sell
9:10:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.3982		86,389.20 Member	Buy
9:10:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.3982		(86,389.20) Client	Sell
9:10:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3986		14,398.60 Member	Buy
9:10:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3986		(14,398.60) Client	Sell
9:10:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4000		144,000.00 Member	Buy
9:12:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5615		43,684.50 Client	Buy
9:12:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5615		(43,684.50) Member	Sell
9:12:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5615		(14,561.50) Member	Sell
9:12:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5615		14,561.50 Client	Buy
9:12:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	60	60,000	14.3900		(863,400.00) Client	Sell
9:15:56	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	14.3900		(647,550.00) Member	Sell
9:16:20		•	0.00	1	1,000		50,000				
	\$ / R 18/03/2019 \$ / B 18/03/2010	Foreign Exchange Future				50 350		14.5464		727,320.00 Member	Buy
9:16:44	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5780		(3,644,500.00) 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
9:16:44	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5780		3,644,500.00 Client	Buy
9:17:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3837		431,511.00 Member	Buy
9:17:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3840		71,920.00 Client	Buy
9:17:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	105	105,000	14.3893		(1,510,876.50) Member	Sell
9:19:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3893		(14,389.30) Member	Sell
9:19:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3893		14,389.30 Client	Buy
9:19:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3893		(14,389.30) Member	Sell
9:19:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3893		14,389.30 Client	Buy
9:19:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	105	105,000	14.3893		(1,510,876.50) Member	Sell
9:20:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3900		143,900.00 Member	Buy
9:21:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4240		(14,424,000.00) Member	Sell
9:21:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3997		28,799.40 Member	Buy
9:21:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3997		(28,799.40) Client	Sell
9:21:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4000		144,000.00 Member	Buy
9:23:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	243	243,000	14.4071		(3,500,925.30) Member	Sell
9:23:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	243	243,000	14.4071		3,500,925.30 Member	Buy
9:23:17	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5712		(7,285,600.00) Member	Sell
9:23:17	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5712		7,285,600.00 Member	Buy
9:23:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5464		727,320.00 Member	Buy
9:23:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4100		144,100.00 Member	Buy
9:24:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4199		720,995.00 Client	Buy
9:25:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7476		(7,373,800.00) Member	Sell
9:25:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	463	463,000	14.7480		(6,828,324.00) Member	Sell
9:29:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5464		(727,320.00) Client	Sell
9:31:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4100		144,100.00 Member	Buy
9:35:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	371	371,000	14.4180		(5,349,078.00) Member	Sell
9:35:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4207		14,420.70 Client	Buy
9:36:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4225		(721,125.00) Member	Sell
9:40:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,129	1,129,000	14.3945		16,251,390.50 Client	Buy
9:40:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	243	243,000	14.3945		3,497,863.50 Client	Buy
9:40:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4125		(1,441,250.00) Member	Sell
9:42:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4100		144,100.00 Client	Buy
9:42:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	90	90,000	14.4099		(1,296,891.00) Client	Sell
9:45:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	82	82,000	14.4158		(1,182,095.60) Member	Sell
9:48:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	80	80,000	14.4073		(1,152,584.00) Member	Sell
9:55:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3974		(287,948.00) Client	Sell
9:55:54	\$ / R 18/03/2019	Foreign Exchange Future	C 15.22	1	1,000	2,785	2,785,000	424.3300		(1,181,759,050.00) Member	Sell
9:55:54	\$ / R 18/03/2019	Foreign Exchange Future	P 13.60	1	1,000	5,570	5,570,000	211.5500		1,178,333,500.00 Member	Buy
9:57:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4050		(432,150.00) Member	Sell
9:58:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	41	41,000	14.3974		(590,293.40) Member	Sell
9:59:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3800		43,140.00 Client	Buy
9:59:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3800		(43,140.00) Member	Sell
9:59:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3517		2,152,755.00 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
9:59:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3750		(718,750.00) Client	Sell
10:01:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3792		(71,896.00) Member	Sell
10:01:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3792		71,896.00 Client	Buy
10:01:33	\$ / R 30/11/2018	Any day expiry		0.00	1	1,000	500	500,000	14.3670		(7,183,500.00) Member	Sell
10:01:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3601		28,720.20 Client	Buy
10:01:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3601		(28,720.20) Client	Sell
10:01:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	14.3601		(186,681.30) Client	Sell
10:01:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	14.3601		186,681.30 Member	Buy
10:02:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3727		(7,186,350.00) Member	Sell
10:02:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3594		71,797.00 Client	Buy
10:02:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3594		(71,797.00) Member	Sell
10:03:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.3500		(57,400.00) Client	Sell
10:03:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.3500		57,400.00 Client	Buy
10:03:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3427		(14,342.70) Client	Sell
10:04:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	249	249,000	14.3555		(3,574,519.50) Member	Sell
10:04:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3603		718,015.00 Client	Buy
10:06:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.3689		86,213.40 Member	Buy
10:06:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.3689		(86,213.40) Client	Sell
10:06:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.3727		2,155,905.00 Client	Buy
10:06:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.3727		(2,155,905.00) Member	Sell
10:07:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3814		71,907.00 Client	Buy
10:11:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3689		71,844.50 Client	Buy
10:11:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3751		(143,751.00) Member	Sell
10:14:06	\$ / R 14/12/2018	Foreign Exchange Future	С	15.20	1	1,000	4,000	4,000,000	122.5700		490,280,000.00 Client	Buy
10:14:06	\$ / R 14/12/2018	Foreign Exchange Future	С	15.20	1	1,000	4,000	4,000,000	122.5700		(490,280,000.00) Member	Sell
10:14:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.3926		(4,317,780.00) Member	Sell
10:14:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.3926		4,317,780.00 Client	Buy
10:14:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4045		(2,880,900.00) Member	Sell
10:14:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4045		2,880,900.00 Client	Buy
10:19:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3762		(1,437,620.00) Member	Sell
10:20:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3790		287,580.00 Client	Buy
10:20:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3790		(287,580.00) Member	Sell
10:21:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3750		143,750.00 Client	Buy
10:22:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3706		(7,185,300.00) Member	Sell
10:23:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3850		143,850.00 Member	Buy
10:23:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	70	70,000	14.3903		(1,007,321.00) Client	Sell
10:23:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3900		143,900.00 Client	Buy
10:23:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3900		(431,700.00) Member	Sell
10:23:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3900		431,700.00 Client	Buy
10:25:24	\$ / R 18/03/2019	Foreign Exchange Future	С	15.22	1	1,000	2,291	2,291,000	424.3300		972,140,030.00 Client	Buy
10:25:24	\$ / R 18/03/2019	Foreign Exchange Future	С	15.22	1	1,000	494	494,000	424.3300		209,619,020.00 Client	Buy
10:25:59	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.60	1	1,000	4,582	4,582,000	211.5500		(969,322,100.00) Client	Sell
10:25:59	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.60	1	1,000	988	988,000	211.5500		(209,011,400.00) 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
10:32:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3800		(14,380.00) Member	Sell
10:32:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3800		14,380.00 Client	Buy
10:32:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3923		(359,807.50) Member	Sell
10:33:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3755		(14,375.50) Member	Sell
10:33:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3755		14,375.50 Client	Buy
10:33:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3634		(14,363.40) Member	Sell
10:33:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3634		14,363.40 Client	Buy
10:34:12	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5256		(7,262,800.00) Member	Sell
10:34:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5252		(7,262,600.00) Member	Sell
10:34:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3616		(1,436,160.00) Member	Sell
10:34:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.5242		(8,714,520.00) Member	Sell
10:34:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3610		(1,436,100.00) Member	Sell
10:34:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3875		(7,193,750.00) Member	Sell
10:34:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.5227		(8,713,620.00) Member	Sell
10:40:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3600		71,800.00 Client	Buy
10:40:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3600		(71,800.00) Member	Sell
10:40:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3500		(717,500.00) Member	Sell
10:40:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3500		717,500.00 Client	Buy
10:40:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.3500		86,100.00 Client	Buy
10:40:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.3500		(86,100.00) Member	Sell
10:41:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3429		(71,714.50) Client	Sell
10:41:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3429		71,714.50 Member	Buy
10:42:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3400		(43,020.00) Member	Sell
10:42:00	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5000		(7,250,000.00) Member	Sell
10:42:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4065		(3,601,625.00) Member	Sell
10:42:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3475		(7,173,750.00) Member	Sell
10:48:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	105	105,000	14.3605		(1,507,852.50) Member	Sell
10:49:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3800		14,380,000.00 Client	Buy
10:49:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3800		(14,380,000.00) Member	Sell
10:53:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3470		43,041.00 Client	Buy
10:53:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3470		(43,041.00) Member	Sell
10:54:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3525		(14,352,500.00) Member	Sell
10:54:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3725		143,725.00 Client	Buy
10:54:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3725		(143,725.00) Member	Sell
10:54:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3845		(143,845.00) Member	Sell
10:54:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3845		143,845.00 Client	Buy
10:54:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	126	126,000	14.3840		(1,812,384.00) Member	Sell
10:54:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	126	126,000	14.3840		1,812,384.00 Client	
10:54:41	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.4006		(8,640,360.00) Member	Buy Sell
		•	0.00	1						·	
10:56:37	\$ / R 14/12/2018 \$ / B 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4006		14,400,600.00 Client	Buy
10:56:37	\$ / R 14/12/2018 \$ / B 14/12/2018	Foreign Exchange Future			1,000	400	400,000	14.4006		(5,760,240.00) Member	Sell
10:57:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3852		(143,852.00) Member	Sell
10:57:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3800		143,800.00 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
10:57:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3800		(143,800.00) Member	Sell
10:58:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3852		143,852.00 Client	Buy
10:58:46	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	500	500,000	14.3891		(7,194,550.00) Member	Sell
10:58:46	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	500	500,000	14.3864		(7,193,200.00) Member	Sell
11:02:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4024		1,440,240.00 Member	Buy
11:02:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4024		(1,440,240.00) Member	Sell
11:02:58	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	828	828,000	14.3900		11,914,920.00 Client	Buy
11:02:58	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	828	828,000	14.3900		(11,914,920.00) Member	Sell
11:26:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4210		7,210,500.00 Client	Buy
11:26:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4210		3,605,250.00 Client	Buy
11:26:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4210		3,605,250.00 Client	Buy
11:35:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3816		(359,540.00) Member	Sell
11:35:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3816		359,540.00 Client	Buy
11:36:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3841		(1,438,410.00) Member	Sell
11:37:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	525	525,000	14.3798		7,549,395.00 Client	Buy
11:37:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	105	105,000	14.3700		(1,508,850.00) Member	Sell
11:39:23	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5300		(7,265,000.00) Member	Sell
11:40:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,032	5,032,000	14.4110		(72,516,152.00) Member	Sell
11:40:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3882		(719,410.00) Member	Sell
11:42:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.3900		129,510.00 Member	Buy
11:42:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.3900		(129,510.00) Member	Sell
11:43:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,607	3,607,000	14.4110		51,980,477.00 Client	Buy
11:43:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,425	1,425,000	14.4110		20,535,675.00 Client	Buy
11:50:29	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	1,500	1,500,000	14.3808		21,571,200.00 Client	Buy
11:52:12	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	500	500,000	14.3700		(7,185,000.00) Member	Sell
11:52:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4199		28,839.80 Client	Buy
11:52:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4199		(28,839.80) Member	Sell
11:54:01	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	500	500,000	14.3700		7,185,000.00 Client	Buy
11:55:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4129		432,387.00 Member	Buy
11:55:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4142		144,142.00 Member	Buy
11:55:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4142		(144,142.00) Client	Sell
11:56:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4079		432,237.00 Member	Buy
11:58:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	55	55,000	14.4140		792,770.00 Member	Buy
12:02:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4285		144,285.00 Client	Buy
12:02:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6062		(146,062.00) Client	Sell
12:02:39	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	96	96,000	14.6075		(1,402,320.00) Member	Sell
12:03:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3800		143,800.00 Client	Buy
12:03:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4285		(144,285.00) Client	Sell
12:04:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4281		14,428.10 Client	Buy
12:04:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4281		(14,428.10) Member	Sell
12:05:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4248		1,442,480.00 Client	Buy
12:05:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4248		(1,442,480.00) Member	Sell
12:10:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4103		144,103.00 Client	Buy

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Matched Time	Contract Details	Product	Call/ S	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
12:10:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4103		(144,103.00) Member	Sell
12:11:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4000		(1,440,000.00) Member	Sell
12:13:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4031		(1,440,310.00) Member	Sell
12:13:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4030		(1,440,300.00) Member	Sell
12:15:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	14.4108		(792,594.00) Member	Sell
12:15:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	9	9,000	14.3843		129,458.70 Member	Buy
12:19:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.3772		(4,313,160.00) Member	Sell
12:19:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.3772		4,313,160.00 Client	Buy
12:27:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3700		143,700.00 Client	Buy
12:27:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3700		(143,700.00) Member	Sell
12:32:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	14.4079		(187,302.70) Client	Sell
12:32:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	17	17,000	14.4079		(244,934.30) Client	Sell
12:33:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3805		(143,805.00) Member	Sell
12:33:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3805		143,805.00 Client	Buy
12:37:43	\$ / R 18/03/2019	Foreign Exchange Future	С	16.60	1	1,000	50	50,000	200.5200		(10,026,000.00) Member	Sell
12:37:43	\$ / R 14/12/2018	Foreign Exchange Future	С	16.00	1	1,000	50	50,000	58.3900		(2,919,500.00) Member	Sell
12:37:43	\$ / R 14/12/2018	Foreign Exchange Future	С	16.00	1	1,000	50	50,000	58.3900		2,919,500.00 Client	Buy
12:37:43	\$ / R 18/03/2019	Foreign Exchange Future	С	16.60	1	1,000	50	50,000	200.5200		10,026,000.00 Client	Buy
12:41:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.7478		5,899,120.00 Client	Buy
12:41:35	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.7478		5,899,120.00 Client	Buy
12:41:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	163	163,000	14.7478		2,403,891.40 Client	Buy
12:43:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	600	600,000	14.5284		8,717,040.00 Client	Buy
12:44:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.5284		5,811,360.00 Client	Buy
12:44:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	482	482,000	14.5284		7,002,688.80 Client	Buy
12:44:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.5284		2,905,680.00 Client	Buy
12:45:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.5284		2,905,680.00 Client	Buy
12:45:18	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.5284		5,811,360.00 Client	Buy
12:45:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.5259		1,452,590.00 Client	Buy
12:45:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	60	60,000	14.5284		871,704.00 Client	Buy
12:46:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	586	586,000	14.5284		8,513,642.40 Client	Buy
12:46:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.5284		4,358,520.00 Client	Buy
12:46:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	178	178,000	14.5284		2,586,055.20 Client	Buy
12:49:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,065	1,065,000	14.3957		(15,331,420.50) Member	Sell
12:55:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4000		360,000.00 Client	Buy
13:22:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,065	1,065,000	14.3957		15,331,420.50 Client	Buy
13:23:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4050		360,125.00 Client	Buy
13:26:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4000		360,000.00 Client	Buy
13:33:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.3883		28,776,600.00 Client	Buy
13:33:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	105	105,000	14.3983		(1,511,821.50) Member	Sell
13:33:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3900		431,700.00 Client	Buy
13:43:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4000		(1,440,000.00) Member	Sell
13:43:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4000		1,440,000.00 Client	Buy
13:48:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	75	75,000	14.3825		1,078,687.50 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
13:48:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.3825		(1,078,687.50) Member	Sell
13:59:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3882		719,410.00 Client	Buy
14:07:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	489	489,000	14.3759		(7,029,815.10) Member	Sell
14:11:02	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	670	670,000	15.0395		10,076,465.00 Member	Buy
14:12:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3900		14,390.00 Member	Buy
14:12:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3900		(14,390.00) Client	Sell
14:14:01	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	670	670,000	15.0355		10,073,785.00 Member	Buy
14:26:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	33	33,000	14.4181		(475,797.30) Member	Sell
14:26:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	33	33,000	14.4181		475,797.30 Client	Buy
14:30:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3810		(1,438,100.00) Member	Sell
14:32:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3628		2,872,560.00 Member	Buy
14:32:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.3623		5,744,920.00 Member	Buy
14:33:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3628		(1,436,280.00) Client	Sell
14:33:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3628		(1,436,280.00) Client	Sell
14:34:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4023		2,880,460.00 Client	Buy
14:34:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4023		2,880,460.00 Client	Buy
14:34:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3623		(2,872,460.00) Client	Sell
14:34:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3623		(2,872,460.00) Client	Sell
14:39:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3950		3,598,750.00 Member	Buy
14:39:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3950		(3,598,750.00) Member	Sell
14:41:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4250		(86,550.00) Client	Sell
14:41:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4250		86,550.00 Client	Buy
14:41:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4291		(432,873.00) Member	Sell
14:41:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4291		432,873.00 Client	Buy
14:41:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	489	489,000	14.3759		7,029,815.10 Client	Buy
14:42:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4234		(115,387.20) Member	Sell
14:42:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4234		115,387.20 Client	Buy
14:43:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	55	55,000	14.4140		(792,770.00) Client	Sell
14:45:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4017		72,008.50 Member	Buy
14:45:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4017		(72,008.50) Client	Sell
14:48:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4110		(7,205,500.00) Member	Sell
14:49:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3910		(1,439,100.00) Member	Sell
14:49:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3910		1,439,100.00 Client	Buy
14:52:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3950		3,598,750.00 Member	Buy
14:52:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3950		(3,598,750.00) Member	Sell
14:58:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	14.4160		(158,576.00) Member	Sell
14:58:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	14.4160		158,576.00 Client	Buy
14:58:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4125		28,825.00 Client	Buy
14:58:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4125		(28,825.00) Member	Sell
14:59:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	538	538,000	14.4133		(7,754,355.40) Member	Sell
15:00:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4117		(7,205,850.00) Member	Sell
15:00:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	53	53,000	14.4125		(763,862.50) Client	Sell
15:00:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	53	53,000	14.4125		763,862.50 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 Trad Type	
15:01:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	422	422,000	14.4125		6,082,075.00 Clien	t Buy
15:01:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	616	616,000	14.4125		8,878,100.00 Client	t Buy
15:03:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4100		720,500.00 Client	t Buy
15:03:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4100		(720,500.00) Meml	ber Sell
15:13:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4194		2,883,880.00 Client	t Buy
15:13:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4194		(2,883,880.00) Meml	ber Sell
15:39:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3900		71,950.00 Client	t Buy
15:39:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3900		(71,950.00) Meml	ber Sell
15:56:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3700		14,370.00 Client	t Buy
15:56:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3700		(14,370.00) Meml	ber Sell
16:03:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	58	58,000	14.3836		834,248.80 Meml	ber Buy
16:03:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	58	58,000	14.3836		(834,248.80) Meml	ber Sell
16:03:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	58	58,000	14.3730		833,634.00 Meml	ber Buy
16:05:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	58	58,000	14.3730		(833,634.00) Client	t Sell
16:08:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3923		359,807.50 Client	t Buy
16:10:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3700		(14,370.00) Meml	ber Sell
16:10:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3700		14,370.00 Client	t Buy
16:10:59	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	831	831,000	14.8800		(12,365,280.00) Meml	ber Sell
16:10:59	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	475	475,000	14.7120		(6,988,200.00) Meml	
16:12:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	105	105,000	14.3600		1,507,800.00 Clien	
16:12:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	105	105,000	14.3600		(1,507,800.00) Meml	-
16:12:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3600		287,200.00 Clien	
16:12:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3600		(287,200.00) Meml	-
16:12:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3500		(717,500.00) Meml	
16:12:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3500		717,500.00 Clien	
16:13:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3346		1,433,460.00 Meml	•
16:13:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3346		(1,433,460.00) Clien	-
16:14:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3250		(28,650.00) Client	
16:15:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3329		716,645.00 Meml	
16:15:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3329		(716,645.00) Clien	•
16:16:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3345		7,167,250.00 Meml	
16:16:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3363		43,008.90 Meml	•
16:16:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3363		(43,008.90) Clien	•
16:19:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	48	48,000	14.3250		(687,600.00) Meml	
16:22:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3101		2,146,515.00 Clien	
16:22:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3101		(2,146,515.00) Meml	
16:23:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3122		(214,683.00) Memi	
16:24:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3122		214,683.00 Clien	
16:24:55	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3122		(14,311.10) Meml	-
16:24:55	\$ / R 14/12/2018 \$ / R 14/12/2018		0.00		1,000	1	1,000	14.3111		14,311.10 Memi	
16:24:55	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	0.00	1 1		1		14.3111		14,311.10 Clien	•
	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future			1,000		1,000				-
16:25:06	·	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3200		(14,320.00) Meml	
16:25:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4800		(14,480.00) Meml	ber 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
16:25:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4800		14,480.00 Member	Buy
16:25:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3076		(14,307.60) Member	Sell
16:25:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3076		14,307.60 Client	Buy
16:25:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	232	232,000	14.3075		(3,319,340.00) Member	Sell
16:26:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.3090		171,708.00 Client	Buy
16:26:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.3090		(171,708.00) Member	Sell
16:27:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	232	232,000	14.3075		3,319,340.00 Client	Buy
16:27:14	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	470	470,000	15.0355		(7,066,685.00) Client	Sell
16:27:15	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	15.0355		(3,007,100.00) Client	Sell
16:28:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4150		57,660,000.00 Member	Buy
16:30:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	475	475,000	14.7180		(6,991,050.00) Member	Sell
16:30:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	475	475,000	14.7180		6,991,050.00 Client	Buy
16:30:52	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	831	831,000	14.8860		(12,370,266.00) Member	Sell
16:30:52	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	831	831,000	14.8860		12,370,266.00 Client	Buy
16:31:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4100		(28,820,000.00) Client	Sell
16:31:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4100		28,820,000.00 Member	Buy
16:32:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4100		(28,820,000.00) Client	Sell
16:32:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4100		28,820,000.00 Member	Buy
16:34:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3246		1,432,460.00 Client	Buy
16:34:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3246		(1,432,460.00) Member	Sell
16:35:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3263		716,315.00 Client	Buy
16:35:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3263		(716,315.00) Member	Sell
16:35:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3246		(7,162,300.00) Member	Sell
16:36:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	14.3507		(645,781.50) Member	Sell
16:36:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	14.3507		645,781.50 Client	Buy
16:37:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3346		(4,300,380.00) Member	Sell
16:37:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3346		4,300,380.00 Client	Buy
16:38:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3345		(7,167,250.00) Client	Sell
16:38:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3246		3,581,150.00 Member	Buy
16:39:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3454		(1,434,540.00) Member	Sell
16:40:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	336	336,000	14.3330		4,815,888.00 Member	Buy
16:41:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	336	336,000	14.3330		(4,815,888.00) Client	Sell
16:43:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,250	1,250,000	14.3755		17,969,375.00 Client	Buy
16:51:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3693		2,873,860.00 Member	Buy
16:52:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3674		2,155,110.00 Client	Buy
16:52:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3674		(2,155,110.00) Member	Sell
16:54:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3750		(71,875.00) Client	Sell
16:54:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3750		71,875.00 Client	Buy
16:59:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3693		(1,436,930.00) Client	Sell
16:59:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3693		(1,436,930.00) Client	Sell
16:59:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3665		14,366.50 Client	Buy
16:59:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3665		(14,366.50) Member	Sell
17:09:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	636	636,000	14.3801		(9,145,743.60) Member	Sell

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17:11:09 \$. 17:13:23 \$. 17:22:35 \$. 17:22:35 \$.	/ R 14/12/2018 / R 14/12/2018	Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00	1 1 1	1,000 1,000 1,000	429 207	429,000	14.3801	6,169,062.9	0 Client	Buy
17:13:23 \$. 17:22:35 \$. 17:22:35 \$. 17:22:35 \$.	/ R 14/12/2018 / R 14/12/2018 / R 14/12/2018 / R 14/12/2018 / R 14/12/2018 / R 14/12/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00	1		207					
17:22:35 \$. 17:22:35 \$. 17:22:35 \$.	/ R 14/12/2018 / R 14/12/2018 / R 14/12/2018 / R 14/12/2018 / R 14/12/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00		1,000		207,000	14.3801	2,976,680.7	0 Client	Buy
17:22:35 \$ <i>x</i> 17:22:35 \$ <i>x</i> 17:22:35	/ R 14/12/2018 / R 14/12/2018 / R 14/12/2018 / R 14/12/2018	Foreign Exchange Future Foreign Exchange Future		1	,	222	222,000	14.4145	3,200,019.0	0 Member	Buy
17:22:35 \$	/ R 14/12/2018 / R 14/12/2018 / R 14/12/2018	Foreign Exchange Future	0.00		1,000	50	50,000	14.3554	(717,770.0	0) Member	Sell
	/ R 14/12/2018 / R 14/12/2018			1	1,000	50	50,000	14.3554	(717,770.0	0) Member	Sell
17:22:35 \$	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3554	717,770.0	0 Client	Buy
			0.00	1	1,000	50	50,000	14.3554	717,770.0	0 Client	Buy
17:31:07 \$	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	222	222,000	14.4145	(3,200,019.0	0) Client	Sell
17:37:50 \$		Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3146	3,578,650.0	0 Member	Buy
17:37:50 \$	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3146	(3,578,650.0	0) Client	Sell
17:39:37 \$	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4019	(3,600,475.0	0) Member	Sell
17:39:37 \$	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4019	3,600,475.0	0 Client	Buy
17:57:40 \$	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.3837	(503,429.5	0) Client	Sell
18:03:52 \$	/ R 02/11/2018	Any day expiry	0.00	1	1,000	12,397	12,397,000	14.3063	177,355,201.1	0 Client	Buy
18:03:52 \$	/ R 02/11/2018	Any day expiry	0.00	1	1,000	425	425,000	14.3063	6,080,177.5	0 Client	Buy
18:03:52 \$	/ R 02/11/2018	Any day expiry	0.00	1	1,000	386	386,000	14.3063	5,522,231.8	0 Client	Buy
18:03:52 \$	/ R 02/11/2018	Any day expiry	0.00	1	1,000	6,271	6,271,000	14.3063	89,714,807.3	0 Client	Buy
18:03:52 \$	/ R 02/11/2018	Any day expiry	0.00	1	1,000	87	87,000	14.3063	1,244,648.1	0 Client	Buy
18:03:52 \$	/ R 02/11/2018	Any day expiry	0.00	1	1,000	291	291,000	14.3063	4,163,133.3	0 Client	Buy
18:03:52 \$	/ R 02/11/2018	Any day expiry	0.00	1	1,000	143	143,000	14.3063	2,045,800.9	0 Client	Buy
18:03:52 \$	/ R 02/11/2018	Any day expiry	0.00	1	1,000	20,000	20,000,000	14.3063	(286,126,000.0	0) Member	Sell
Total Futures	•			207		84,225	84,225,000		1 214 056 997.	10	
Total Options	3			6		12,455	12,455,000		0.4	00	
Total for \$ / R	Any day expiry		 	213		96,680	96,680,000		4,077,375,047.	10	
9:23:17 \$	/ R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.4071	(7,203,550.0	0) Member	Sell
9:23:17 \$	/ R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.4071	7,203,550.0	0 Member	Buy
9:23:17 \$	/ R MAXI 18/03/2019	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.5712	(7,285,600.0	0) Member	Sell
9:23:17 \$	/ R MAXI 18/03/2019	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.5712	7,285,600.0	0 Member	Buy
Total Futures	;			2		10	1,000,000		14 489 150.	00	
Total Options	3										
Total for \$ / R	MAXI Foreign Exch	ange Future	 			10	1,000,000		14,489,150.	00	
8:49:12 £	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	18.9865	3,797,300.0	0 Member	Buy
8:49:12 £	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	18.9865	(3,797,300.0	0) Client	Sell
9:04:32 £	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.8100	94,050.0	0 Client	Buy
9:04:32 £	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.8100	(94,050.0	0) Member	Sell
9:14:45 £	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.7800	93,900.0	0 Client	Buy
9:14:45 £	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.7800	(93,900.0	0) Member	Sell
10:40:41 £	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.7500	93,750.0	0 Client	Buy
10:40:41 £	/ R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.7500	(93,750.0	0) Member	Sell

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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
14:30:53	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	18.7840		(1,878,400.00) Member	Sell
14:50:03	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	18.7940		(1,879,400.00) Member	Sell
14:50:03	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	18.7940		1,879,400.00 Client	Buy
16:35:47	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	18.6780		3,735,600.00 Client	Buy
16:35:47	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	18.6780		(3,735,600.00) Member	Sell
16:57:37	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.7000		93,500.00 Client	Buy
16:57:37	£/R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.7000		(93,500.00) Member	Sell
Total Futu	ires			8		570	570,000			10 726 700.00	
Total Opti	ons										
Total for £	: / R Foreign Exchang	e Future		8		570	570,000			10,726,700.00	
8:19:38	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	112	112,000	16.4994		(1,847,932.80) Member	Sell
8:27:22	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	16.5435		(49,630,500.00) Client	Sell
8:27:22	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	16.5435		49,630,500.00 Member	Buy
9:04:07	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.5600		82,800.00 Client	Buy
9:04:07	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.5600		(82,800.00) Member	Sell
9:08:06	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.5400		82,700.00 Client	Buy
9:08:06	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.5400		(82,700.00) Member	Sell
9:21:42	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.5422		82,711.00 Client	Buy
9:21:42	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.5422		(82,711.00) Member	Sell
9:39:25	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	112	112,000	16.4994		1,847,932.80 Client	Buy
9:58:55	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.8450		(84,225.00) Member	Sell
9:58:55	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.8450		84,225.00 Client	Buy
10:37:54	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	134	134,000	16.5100		(2,212,340.00) Member	Sell
10:41:34	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.4799		82,399.50 Client	Buy
10:41:34	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.4799		(82,399.50) Member	Sell
10:42:00	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.8015		84,007.50 Client	Buy
10:42:00	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.8015		(84,007.50) Member	Sell
11:32:23	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	16.5100		115,570.00 Client	Buy
11:32:23	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	108	108,000	16.5100		1,783,080.00 Client	Buy
11:32:23	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	16.5100		181,610.00 Client	Buy
11:32:23	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	16.5100		132,080.00 Client	Buy
12:26:46	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	57	57,000	16.8500		960,450.00 Client	Buy
12:26:46	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	57	57,000	16.8500		(960,450.00) Member	Sell
16:10:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	82	82,000	16.8000		1,377,600.00 Client	Buy
16:10:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	82	82,000	16.8000		(1,377,600.00) Member	Sell
16:12:35	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	16.7850		50,355.00 Client	Buy
16:12:35	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	16.7850		(50,355.00) Member	Sell
16:19:24	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.7515		(67,006.00) Member	Sell
16:19:24	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	16.7515		67,006.00 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
Total Futu	res			15		3,422	3,422,000			56 645 026.80	
Total Option	ons										
Total for € / R Foreign Exchange Future				15		3,422	3,422,000			56,645,026.80	
11:04:03	AU\$ / R 14/12/2018	Foreign Exchange Future	0.	00 1	1,000	2,126	2,126,000	10.4030		22,116,778.00 Member	Buy
17:24:16	AU\$ / R 14/12/2018	Foreign Exchange Future	0.	00 1	1,000	26	26,000	10.3930		270,218.00 Member	Buy
17:24:16	AU\$ / R 14/12/2018	Foreign Exchange Future	0.	00 1	1,000	1,890	1,890,000	10.3930		19,642,770.00 Member	Buy
17:24:16	AU\$ / R 14/12/2018	Foreign Exchange Future	0.	00 1	1,000	210	210,000	10.2930		2,161,530.00 Member	Buy
17:25:03	AU\$ / R 14/12/2018	Foreign Exchange Future	0.	00 1	1,000	2,126	2,126,000	10.3930		(22,095,518.00) Client	Sell
Total Futu	res			3		3,189	3,189,000			33 143 407.00	
Total Option	ons										
Total for AU\$ / R Foreign Exchange Future				3		3,189	3,189,000			33,143,407.00	
12:07:29	TRY / R 14/12/2018	Foreign Exchange Future	0.	00 1	1,000	6,000	6,000,000	2.5464		(15,278,400.00) Client	Sell
12:07:29	TRY / R 14/12/2018	Foreign Exchange Future	0.	00 1	1,000	6,000	6,000,000	2.5464		15,278,400.00 Member	Buy
Total Futures				1		6,000	6,000,000			15 278 400.00	
Total Option	ons										
Total for TRY / R Foreign Exchange Future				1		6,000	6,000,000			15,278,400.00	
Total Futures				235		97,416	98,406,000		1	344 339 680.90	
Total Options			6			12,455 12,455,000			0.00		
Grand Total for all Instruments				241		109,871	110,861,000		4	,207,657,730.90	