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**CURRENCY DERIVATIVES** 

**CURRENCY FUTURES AND OPTIONS MATCHED TRADES** 

REPORT FOR 15/08/2018

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
8:12:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.3414		(71,707,000.00) Client	Sell
8:12:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.3414		71,707,000.00 Member	Buy
8:12:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.3614		10,771,050.00 Member	Buy
8:12:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.3614		(10,771,050.00) Client	Sell
8:12:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3064		(28,612,800.00) Client	Sell
8:12:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3064		28,612,800.00 Member	Buy
8:15:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3864		719,320.00 Member	Buy
8:17:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3864		(719,320.00) Client	Sell
8:53:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	18,700	18,700,000	14.3658		(268,640,460.00) Member	Sell
8:58:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4012		360,030.00 Member	Buy
8:58:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	14.4051		6,482,295.00 Member	Buy
9:00:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	18,700	18,700,000	14.3658		268,640,460.00 Client	Buy
9:01:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3149		(14,314.90) Client	Sell
9:03:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3150		286,300.00 Client	Buy
9:03:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3150		(42,945.00) Client	Sell
9:09:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	83	83,000	14.3133		1,188,003.90 Member	Buy
9:15:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.2934		571,736.00 Member	Buy
9:15:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.2934		(571,736.00) 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
9:17:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4325		360,812.50 Client	Buy
9:17:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4325		(360,812.50) Member	Sell
9:17:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4175		360,437.50 Client	Buy
9:17:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4175		(360,437.50) Member	Sell
9:17:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2401		28,480.20 Client	Buy
9:17:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.2401		(28,480.20) Member	Sell
9:19:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2389		1,423,890.00 Member	Buy
9:20:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2500		71,250.00 Client	Buy
9:23:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2600		(356,500.00) Member	Sell
9:27:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2720		(71,360.00) Client	Sell
9:27:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	56	56,000	14.2922		800,363.20 Member	Buy
9:37:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2500		213,750.00 Client	Buy
9:37:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4012		(360,030.00) Client	Sell
9:37:53	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2900		357,250.00 Client	Buy
9:41:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2426		356,065.00 Member	Buy
9:41:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2426		(356,065.00) Client	Sell
9:41:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.2434		(4,273,020.00) Client	Sell
9:45:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2272		71,136.00 Member	Buy
9:45:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2272		(71,136.00) Client	Sell
9:48:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	85	85,000	14.2514		1,211,369.00 Member	Buy
9:48:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2600		(285,200.00) Client	Sell
9:50:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.2544		(2,850,880.00) Client	Sell
9:54:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2700		(285,400.00) Client	Sell
9:54:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	440	440,000	14.2486		6,269,384.00 Member	Buy
9:56:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	957	957,000	14.2730		13,659,261.00 Member	Buy
9:58:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	59	59,000	14.2700		841,930.00 Client	Buy
9:59:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2700		(713,500.00) Client	Sell
9:59:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	41	41,000	14.2700		585,070.00 Member	Buy
10:04:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3000		(143,000.00) Client	Sell
10:04:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3000		143,000.00 Member	Buy
10:05:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3070		(357,675.00) Member	Sell
10:05:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3070		357,675.00 Client	Buy
10:05:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3200		214,800.00 Member	Buy
10:06:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	448	448,000	14.3400		(6,424,320.00) Member	Sell
10:06:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3400		(7,170,000.00) Member	Sell
10:06:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.3400		(215,100.00) Client	Sell
10:06:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3400		(28,680.00) Client	Sell
10:09:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.3342		1,075,065.00 Member	Buy
10:11:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3184		14,318.40 Member	Buy
10:11:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3184		(14,318.40) Client	Sell
10:12:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.3400		(114,720.00) Client	Sell
10:12:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.3400		114,720.00 Member	Buy
10:12:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3500		(143,500.00) 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
10:12:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3500		143,500.00 Member	Buy
10:12:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3500		(287,000.00) Client	Sell
10:12:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3500		287,000.00 Member	Buy
10:12:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3500		1,435,000.00 Member	Buy
10:13:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3603		(71,801.50) Client	Sell
10:13:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3603		71,801.50 Member	Buy
10:13:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	169	169,000	14.2730		(2,412,137.00) Client	Sell
10:13:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	788	788,000	14.2730		(11,247,124.00) Client	Sell
10:15:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3456		43,036.80 Client	Buy
10:15:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3456		(43,036.80) Member	Sell
10:15:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3617		(7,180,850.00) Member	Sell
10:17:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3500		(71,750.00) Client	Sell
10:17:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3500		71,750.00 Member	Buy
10:19:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3425		14,342.50 Member	Buy
10:19:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3425		(14,342.50) Client	Sell
10:29:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3395		716,975.00 Member	Buy
10:29:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5094		14,509.40 Member	Buy
10:29:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5094		(14,509.40) Client	Sell
10:31:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3605		(143,605.00) Client	Sell
10:31:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3605		143,605.00 Member	Buy
10:33:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4046		144,046.00 Client	Buy
10:33:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4046		(144,046.00) Member	Sell
10:33:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3395		(716,975.00) Client	Sell
10:33:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3900		359,750.00 Client	Buy
10:33:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3900		(359,750.00) Client	Sell
10:33:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3900		(7,195,000.00) Client	Sell
10:33:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3900		7,195,000.00 Member	Buy
10:33:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	14.5517		(6,548,265.00) Member	Sell
10:33:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	14.5517		6,548,265.00 Member	Buy
10:35:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3661		359,152.50 Member	Buy
10:41:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5890		(364,725.00) Client	Sell
10:41:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5890		364,725.00 Member	Buy
10:42:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.4184		(115,347.20) Client	Sell
10:43:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4404		(7,220,200.00) Member	Sell
10:49:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	110	110,000	14.4016		1,584,176.00 Member	Buy
10:49:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4145		(28,829.00) Client	Sell
10:51:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.5875		2,188,125.00 Client	Buy
10:51:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.5875		(2,188,125.00) Member	Sell
10:51:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4064		144,064.00 Member	Buy
10:51:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4064		(144,064.00) Client	Sell
10:51:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5799		(43,739.70) Client	Sell
10:51:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5799		43,739.70 Member	Buy
10:53:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	565	565,000	14.5925		8,244,762.50 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
10:53:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3387		1,433,870.00 Member	Buy
10:53:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3505		3,587,625.00 Member	Buy
10:53:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3387		(1,433,870.00) Member	Sell
10:53:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3505		(3,587,625.00) Client	Sell
11:00:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4602		7,230,100.00 Member	Buy
11:00:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3268		28,653,600.00 Client	Buy
11:00:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3268		(28,653,600.00) Member	Sell
11:03:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6018		7,300,900.00 Member	Buy
11:04:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.6162		1,096,215.00 Member	Buy
11:04:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.6162		(1,096,215.00) Client	Sell
11:05:01	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4500		7,225,000.00 Member	Buy
11:06:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6018		(7,300,900.00) Client	Sell
11:06:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4716		(217,074.00) Client	Sell
11:06:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4745		(144,745.00) Client	Sell
11:06:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4728		361,820.00 Member	Buy
11:07:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4801		(28,960,200.00) Client	Sell
11:07:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.4801		28,960,200.00 Member	Buy
11:07:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6295		365,737.50 Member	Buy
11:07:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4305		7,215,250.00 Member	Buy
11:08:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4601		361,502.50 Member	Buy
11:09:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6350		1,463,500.00 Client	Buy
11:09:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6350		(1,463,500.00) Member	Sell
11:09:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6350		(29,270.00) Member	Sell
11:12:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6350		29,270.00 Client	Buy
11:12:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4600		(14,460.00) Client	Sell
11:12:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4600		14,460.00 Member	Buy
11:13:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	950	950,000	14.4072		(13,686,840.00) Client	Sell
11:13:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	950	950,000	14.4072		13,686,840.00 Member	Buy
11:13:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.1756		7,087,800.00 Client	Buy
11:13:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.1756		(7,087,800.00) Member	Sell
11:13:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4700		7,235,000.00 Member	Buy
11:13:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.4513		5,780,520.00 Member	Buy
11:13:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.4513		(5,780,520.00) Client	Sell
11:14:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6295		(365,737.50) Client	Sell
11:14:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.4855		(579,420.00) Member	Sell
11:14:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.4855		579,420.00 Client	Buy
11:14:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4702		(144,702.00) Client	Sell
11:14:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4702		144,702.00 Member	Buy
11:14:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.4854		579,416.00 Client	Buy
11:14:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.4854		(579,416.00) Member	Sell
11:16:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4852		289,704.00 Member	Buy
11:16:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4852		(289,704.00) Client	Sell
11:18:17	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	8	8,000	14.5740		(116,592.00) 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
11:18:17	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	8	8,000	14.5740		116,592.00 Client	Buy
11:21:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5028		7,251,400.00 Member	Buy
11:21:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.5055		2,175,825.00 Member	Buy
11:21:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.5055		(2,175,825.00) Client	Sell
11:21:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5155		(14,515,500.00) Client	Sell
11:21:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5155		14,515,500.00 Member	Buy
11:24:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6881		14,688.10 Member	Buy
11:24:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6881		(14,688.10) Client	Sell
11:24:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5035		362,587.50 Member	Buy
11:28:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.5110		21,766,500.00 Member	Buy
11:28:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.5110		(21,766,500.00) Client	Sell
11:31:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.5106		72,553,000.00 Member	Buy
11:31:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4999		(43,499.70) Client	Sell
11:31:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4999		43,499.70 Member	Buy
11:32:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.6745		1,100,587.50 Member	Buy
11:32:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.6745		(1,100,587.50) Client	Sell
11:35:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5025		1,450,250.00 Member	Buy
11:35:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5025		(1,450,250.00) Client	Sell
11:35:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5100		(290,200.00) Client	Sell
11:35:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5100		290,200.00 Member	Buy
11:35:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5108		145,108.00 Member	Buy
11:35:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5108		(145,108.00) Client	Sell
11:36:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.6844		1,101,330.00 Member	Buy
11:36:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.6844		(1,101,330.00) Client	Sell
11:38:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.5199		(101,639.30) Member	Sell
11:38:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.5199		101,639.30 Client	Buy
11:39:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5078		1,450,780.00 Member	Buy
11:42:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4716		434,148.00 Member	Buy
11:42:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4716		(144,716.00) Client	Sell
11:42:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4716		144,716.00 Member	Buy
11:43:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4781		72,390.50 Member	Buy
11:49:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4738		72,369.00 Member	Buy
11:49:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4738		(72,369.00) Client	Sell
11:50:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,100	3,100,000	14.5106		(44,982,860.00) Client	Sell
11:51:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.8357		7,417,850.00 Member	Buy
11:51:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.8304		(11,122,800.00) Client	Sell
11:51:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,900	1,900,000	14.5106		(27,570,140.00) Client	Sell
11:54:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4789		28,957.80 Member	Buy
11:54:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4789		(28,957.80) Client	Sell
11:55:37	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.8200		3,705,000.00 Member	Buy
11:58:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4855		57,942,000.00 Member	Buy
11:58:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4900		7,245,000.00 Member	Buy
11:58:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	158	158,000	14.4900		2,289,420.00 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 Trad Type	
11:58:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	342	342,000	14.4900		4,955,580.00 Meml	per Buy
12:03:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5050		(145,050.00) Client	Sell
12:03:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5050		145,050.00 Meml	oer Buy
12:03:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5100		145,100.00 Meml	oer Buy
12:03:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5100		(145,100.00) Client	Sell
12:03:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5100		362,750.00 Meml	oer Buy
12:03:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5100		(362,750.00) Client	Sell
12:04:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5127		1,451,270.00 Meml	oer Buy
12:04:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5127		(1,451,270.00) Client	Sell
12:04:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.5150		(188,695.00) Client	Sell
12:04:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.5150		188,695.00 Meml	oer Buy
12:04:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	37	37,000	14.5150		(537,055.00) Client	Sell
12:04:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	37	37,000	14.5150		537,055.00 Meml	oer Buy
12:04:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.8650		74,325.00 Meml	per Buy
12:04:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.8650		(74,325.00) Client	Sell
12:04:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.5225		(2,178,375.00) Client	Sell
12:04:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.5225		2,178,375.00 Meml	per Buy
12:05:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5250		(726,250.00) Client	Sell
12:05:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5250		726,250.00 Meml	per Buy
12:06:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5300		(726,500.00) Client	Sell
12:06:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5300		726,500.00 Meml	per Buy
12:08:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5500		(29,100.00) Client	Sell
12:08:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.5500		29,100.00 Client	: Buy
12:08:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.8500		(22,275,000.00) Meml	oer Sell
12:08:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.7019		4,410,570.00 Meml	per Buy
12:08:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5600		(43,680.00) Meml	oer Sell
12:08:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5600		43,680.00 Client	: Buy
12:09:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5518		43,655.40 Client	Buy
12:09:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	97	97,000	14.5415		1,410,525.50 Meml	per Buy
12:09:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7291		(44,187.30) Meml	per Sell
12:09:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7291		44,187.30 Client	: Buy
12:10:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.5544		(4,366,320.00) Meml	per Sell
12:10:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.5544		4,366,320.00 Client	: Buy
12:12:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.5543		4,366,290.00 Meml	per Buy
12:12:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5620		(291,240.00) Client	Sell
12:12:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7390		(368,475.00) Client	
12:12:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7390		368,475.00 Meml	
12:12:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5700		(291,400.00) Client	
12:13:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6000		(1,460,000.00) Clien	
12:13:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6220		292,440.00 Clien	
12:13:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6220		(292,440.00) Meml	
12:14:27	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9550		74,775.00 Meml	
12:14:27	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9550		(74,775.00) Clien	•

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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
12:14:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6300		(1,463,000.00) Client	Sell
12:14:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6350		(292,700.00) Client	Sell
12:15:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6358		1,463,580.00 Member	Buy
12:15:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6358		(1,463,580.00) Client	Sell
12:15:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4605		7,230,250.00 Member	Buy
12:15:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5315		(7,265,750.00) Member	Sell
12:15:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.6092		4,382,760.00 Member	Buy
12:15:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.6092		(4,382,760.00) Client	Sell
12:16:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6099		1,460,990.00 Member	Buy
12:16:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6099		(1,460,990.00) Client	Sell
12:16:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6200		14,620.00 Client	Buy
12:17:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5952		(1,459,520.00) Client	Sell
12:17:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	315	315,000	14.5260		(4,575,690.00) Member	Sell
12:17:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	315	315,000	14.5260		4,575,690.00 Member	Buy
12:19:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.8516		(44,554,800.00) Member	Sell
12:19:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.8516		44,554,800.00 Member	Buy
12:19:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	370	370,000	14.4907		5,361,559.00 Member	Buy
12:19:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	440	440,000	14.4932		(6,377,008.00) Member	Sell
12:19:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.5067		1,015,469.00 Member	Buy
12:19:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6129		1,461,290.00 Member	Buy
12:21:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6003		(146,003.00) Client	Sell
12:21:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6003		146,003.00 Member	Buy
12:25:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6250		14,625.00 Client	Buy
12:25:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6250		(14,625.00) Client	Sell
12:25:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6250		1,462,500.00 Client	Buy
12:25:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6250		(1,462,500.00) Client	Sell
12:25:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6255		43,876.50 Member	Buy
12:25:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6255		(43,876.50) Client	Sell
12:26:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6362		43,908.60 Member	Buy
12:26:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6362		(43,908.60) Client	Sell
12:26:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.6483		(952,139.50) Client	Sell
12:26:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.6483		952,139.50 Member	Buy
12:28:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.6386		(131,747.40) Client	Sell
12:29:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6475		(366,187.50) Client	Sell
12:32:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7161		(44,148.30) Member	Sell
12:32:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7161		44,148.30 Client	Buy
12:32:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.0550		(75,275.00) Client	Sell
12:32:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.0550		75,275.00 Member	Buy
12:33:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7309		1,473,090.00 Client	Buy
12:33:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7309		(1,473,090.00) Client	Sell
12:33:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,200	3,200,000	14.8250		47,440,000.00 Member	Buy
12:34:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7403		(368,507.50) Client	Sell
12:34:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7464		(44,239.20) 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
12:34:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7473		(44,241.90) Client	Sell
12:34:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7500		(147,500.00) Client	Sell
12:34:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.9400		373,500.00 Member	Buy
12:34:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.9400		(373,500.00) Client	Sell
12:35:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.8027		(296,054.00) Member	Sell
12:35:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.8027		296,054.00 Client	Buy
12:35:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	679	679,000	14.6673		9,959,096.70 Member	Buy
12:35:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	175	175,000	14.7900		(2,588,250.00) Client	Sell
12:36:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7624		147,624.00 Member	Buy
12:36:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7624		(147,624.00) Client	Sell
12:36:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.7654		221,481.00 Member	Buy
12:36:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.7654		(221,481.00) Client	Sell
12:36:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.7929		739,645.00 Client	Buy
12:36:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.7929		(739,645.00) Member	Sell
12:36:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7500		368,750.00 Client	Buy
12:37:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7325		(147,325.00) Client	Sell
12:37:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7325		147,325.00 Member	Buy
12:37:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7313		(1,473,130.00) Client	Sell
12:37:29	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.7337		(294,674.00) Client	Sell
12:39:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7143		147,143.00 Member	Buy
12:40:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,981	2,981,000	14.7420		43,945,902.00 Member	Buy
12:41:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7034		(1,470,340.00) Client	Sell
12:43:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	14.5612		1,820,150.00 Member	Buy
12:43:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	14.5612		(1,820,150.00) Client	Sell
12:43:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4943		7,247,150.00 Member	Buy
12:44:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6045		(365,112.50) Client	Sell
12:44:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6045		365,112.50 Member	Buy
12:44:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6900		(367,250.00) Client	Sell
12:44:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6900		367,250.00 Client	Buy
12:44:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6900		(146,900.00) Client	Sell
12:44:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7500		(368,750.00) Client	Sell
12:46:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7200		(29,440.00) Client	Sell
12:46:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.7133		3,678,325.00 Member	Buy
12:46:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.7133		(3,678,325.00) Client	Sell
12:46:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7417		2,948,340.00 Member	Buy
12:46:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7417		(2,948,340.00) Client	Sell
12:47:53	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.7669		(14,766,900.00) Client	Sell
12:47:53	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.7669		14,766,900.00 Member	Buy
12:49:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7093		(367,732.50) Client	Sell
12:50:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.8352		(370,880.00) Client	Sell
12:50:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.8352		370,880.00 Member	Buy
12:51:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.7317		5,892,680.00 Member	Buy
12:53:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.7350		(736,750.00) 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
12:54:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	339	339,000	13.8757		(4,703,862.30) Client	Sell
12:55:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2800		(214,200.00) Client	Sell
12:55:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2800		(142,800.00) Client	Sell
12:55:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	22	22,000	14.7253		(323,956.60) Client	Sell
12:55:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7259		(368,147.50) Client	Sell
12:55:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	354	354,000	14.7205		5,211,057.00 Member	Buy
12:55:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7494		(29,498.80) Member	Sell
12:55:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7494		29,498.80 Client	Buy
12:57:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7220		(73,610.00) Client	Sell
12:57:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7220		73,610.00 Client	Buy
12:57:29	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6864		367,160.00 Member	Buy
12:57:29	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6864		(367,160.00) Client	Sell
12:57:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6900		734,500.00 Member	Buy
12:57:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6900		(734,500.00) Client	Sell
12:57:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3425		7,171,250.00 Client	Buy
12:57:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3425		(7,171,250.00) Member	Sell
12:57:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.6899		(58,759.60) Client	Sell
12:58:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.6807		132,126.30 Member	Buy
12:58:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6733		(73,366.50) Client	Sell
12:58:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6993		(44,097.90) Member	Sell
12:59:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.6115		29,223,000.00 Member	Buy
13:00:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	17,000	17,000,000	14.7215		250,265,500.00 Member	Buy
13:01:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6400		29,280.00 Client	Buy
13:01:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6400		(29,280.00) Client	Sell
13:02:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6450		(732,250.00) Member	Sell
13:02:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6450		732,250.00 Client	Buy
13:02:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.6400		117,120.00 Client	Buy
13:02:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.6400		(117,120.00) Member	Sell
13:02:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	339	339,000	13.8757		4,703,862.30 Client	Buy
13:04:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6500		146,500.00 Member	Buy
13:04:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6500		(146,500.00) Client	Sell
13:06:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.6493		29,298,600.00 Member	Buy
13:06:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	60	60,000	14.6812		(880,872.00) Member	Sell
13:07:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7000		(29,400.00) Client	Sell
13:07:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7000		29,400.00 Client	Buy
13:08:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7130		(7,356,500.00) Member	Sell
13:09:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.8697		(7,434,850.00) Client	Sell
13:09:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.8697		7,434,850.00 Member	Buy
13:10:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	14.5865		656,392.50 Member	Buy
13:10:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5865		729,325.00 Member	Buy
13:10:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5865		(729,325.00) Client	Sell
13:10:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	14.5865		(656,392.50) Client	Sell
13:10:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	220	220,000	14.5865		3,209,030.00 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
13:10:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5865		3,646,625.00 Member	Buy
13:10:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	220	220,000	14.5865		(3,209,030.00) Client	Sell
13:10:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5865		(3,646,625.00) Client	Sell
13:15:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7000		(14,700.00) Client	Sell
13:15:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7000		(367,500.00) Client	Sell
13:15:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.7000		(117,600.00) Client	Sell
13:15:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.6924		3,673,100.00 Member	Buy
13:15:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.6924		(3,673,100.00) Client	Sell
13:17:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.7075		(735,375.00) Client	Sell
13:18:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	461	461,000	14.8250		(6,834,325.00) Client	Sell
13:18:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,610	2,610,000	14.8250		(38,693,250.00) Client	Sell
13:18:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	129	129,000	14.8250		1,912,425.00 Member	Buy
13:20:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.9043		44,712.90 Member	Buy
13:20:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.9043		(44,712.90) Client	Sell
13:23:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.7450		(737,250.00) Client	Sell
13:23:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	294	294,000	14.7221		4,328,297.40 Member	Buy
13:23:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7500		(1,475,000.00) Client	Sell
13:24:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7635		(73,817.50) Client	Sell
13:24:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.7741		(443,223.00) Client	Sell
13:24:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7974		(369,935.00) Member	Sell
13:24:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7616		44,284.80 Member	Buy
13:24:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7616		(44,284.80) Client	Sell
13:24:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7974		369,935.00 Client	Buy
13:25:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7556		(368,890.00) Client	Sell
13:26:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7522		(44,256.60) Client	Sell
13:26:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	38	38,000	14.7751		(561,453.80) Member	Sell
13:26:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	38	38,000	14.7751		561,453.80 Client	Buy
13:27:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.9500		29,900.00 Member	Buy
13:27:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.9500		(29,900.00) Client	Sell
13:27:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7585		368,962.50 Member	Buy
13:29:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7825		(369,562.50) Client	Sell
13:29:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	138	138,000	14.7754		2,039,005.20 Member	Buy
13:29:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.7850		(739,250.00) Client	Sell
13:29:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.7310		4,419,300.00 Member	Buy
13:29:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7620		7,381,000.00 Member	Buy
13:30:01	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.8500		22,275,000.00 Client	Buy
13:30:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6885		7,344,250.00 Member	Buy
13:32:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.1550		(75,775.00) Client	Sell
13:32:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.1550		75,775.00 Member	Buy
13:32:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.7940		(251,498.00) Client	Sell
13:32:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7940		(369,850.00) Client	Sell
13:33:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7977		(29,595.40) Client	Sell
13:40:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	219	219,000	14.7691		3,234,432.90 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
13:40:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	125	125,000	14.7650		(1,845,625.00) Client	Sell
13:41:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7600		147,600.00 Client	Buy
13:41:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7600		(147,600.00) Client	Sell
13:43:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.7388		(221,082.00) Client	Sell
13:44:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.6395		3,659,875.00 Member	Buy
13:44:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.6395		(3,659,875.00) Client	Sell
13:47:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.7425		1,105,687.50 Client	Buy
13:47:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.7425		(1,105,687.50) Member	Sell
13:50:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9180		7,459,000.00 Member	Buy
13:50:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7585		(368,962.50) Client	Sell
13:53:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	60	60,000	14.7400		(884,400.00) Member	Sell
13:53:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	60	60,000	14.2500		855,000.00 Member	Buy
13:53:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	60	60,000	14.7400		884,400.00 Client	Buy
13:53:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	60	60,000	14.2500		(855,000.00) Client	Sell
13:53:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7280		(29,456.00) Client	Sell
13:57:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	353	353,000	14.7305		(5,199,866.50) Member	Sell
13:57:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.7303		1,031,121.00 Member	Buy
13:58:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9182		7,459,100.00 Member	Buy
13:58:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7304		14,730.40 Client	Buy
13:58:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7304		(14,730.40) Client	Sell
13:58:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3400		14,340,000.00 Client	Buy
14:00:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.7304		132,573.60 Client	Buy
14:02:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.7226		(14,722,600.00) Member	Sell
14:02:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7150		29,430.00 Client	Buy
14:02:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7150		(29,430.00) Client	Sell
14:03:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7042		73,521.00 Client	Buy
14:03:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7042		(73,521.00) Client	Sell
14:03:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7042		(14,704.20) Client	Sell
14:04:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.7200		(294,400.00) Client	Sell
14:04:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.7200		294,400.00 Client	Buy
14:04:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	206	206,000	14.7420		(3,036,852.00) Client	Sell
14:04:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	660	660,000	14.7420		(9,729,720.00) Client	Sell
14:04:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	21	21,000	14.7420		(309,582.00) Client	Sell
14:04:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	136	136,000	14.7420		(2,004,912.00) Client	Sell
14:04:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,438	1,438,000	14.7420		(21,198,996.00) Client	Sell
14:04:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	349	349,000	14.7420		(5,144,958.00) Client	Sell
14:04:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.7420		(176,904.00) Client	Sell
14:04:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	159	159,000	14.7420		(2,343,978.00) Client	Sell
14:05:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	14.8805		89,283,000.00 Member	Buy
14:05:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.7226		14,722,600.00 Client	Buy
14:06:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6700		366,750.00 Client	Buy
14:07:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7595		2,951,900.00 Member	Buy
14:08:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.6700		(132,030.00) 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
14:08:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.6700		132,030.00 Member	Buy
14:08:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6819		(73,409.50) Client	Sell
14:08:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.6856		88,113.60 Member	Buy
14:10:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6815		293,630.00 Member	Buy
14:10:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6815		(293,630.00) Client	Sell
14:18:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6882		(7,344,100.00) Member	Sell
14:18:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6882		7,344,100.00 Member	Buy
14:18:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6700		733,500.00 Client	Buy
14:19:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6600		29,320.00 Client	Buy
14:19:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	52	52,000	14.6696		(762,819.20) Member	Sell
14:21:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6824		(2,936,480.00) Member	Sell
14:21:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6824		2,936,480.00 Client	Buy
14:24:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6937		(1,469,370.00) Client	Sell
14:24:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.4825		1,348,250.00 Member	Buy
14:24:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.6785		(73,392,500.00) Member	Sell
14:26:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6225		(29,245.00) Client	Sell
14:26:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	54	54,000	14.6297		790,003.80 Member	Buy
14:26:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6300		(29,260.00) Client	Sell
14:26:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6390		29,278.00 Client	Buy
14:26:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6390		(29,278.00) Client	Sell
14:28:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,900	1,900,000	14.6785		27,889,150.00 Client	Buy
14:28:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,100	3,100,000	14.6785		45,503,350.00 Client	Buy
14:33:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5540		(2,910,800.00) Member	Sell
14:33:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5540		2,910,800.00 Client	Buy
14:44:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.7019		(4,410,570.00) Client	Sell
14:46:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	232	232,000	14.9173		3,460,813.60 Client	Buy
14:46:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	232	232,000	14.9173		(3,460,813.60) Member	Sell
14:46:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4,768	4,768,000	14.9173		(71,125,686.40) Member	Sell
14:51:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	477	477,000	14.9173		7,115,552.10 Client	Buy
14:51:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.9173		29,834,600.00 Client	Buy
14:51:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	760	760,000	14.9173		11,337,148.00 Client	Buy
14:51:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	396	396,000	14.9173		5,907,250.80 Client	Buy
14:51:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	364	364,000	14.9173		5,429,897.20 Client	Buy
14:51:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	179	179,000	14.9173		2,670,196.70 Client	Buy
14:51:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	592	592,000	14.9173		8,831,041.60 Client	Buy
14:52:36	\$ / R 15/08/2018	Any day expiry	0.00	1	1,000	4,100	4,100,000	13.6000		(55,760,000.00) Member	Sell
14:52:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,100	4,100,000	14.8375		60,833,750.00 Member	Buy
14:55:57	\$ / R 15/08/2018	Any day expiry	0.00	1	1,000	4,100	4,100,000	14.6000		(59,860,000.00) Member	Sell
14:55:57	\$ / R 15/08/2018	Any day expiry	0.00	1	1,000	4,100	4,100,000	13.6000		55,760,000.00 Member	Buy
14:56:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	42	42,000	14.8380		623,196.00 Member	Buy
14:56:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6,042	6,042,000	14.8802		(89,906,168.40) Member	Sell
14:59:05	\$ / R 15/08/2018	Any day expiry	0.00	1	1,000	4,100	4,100,000	14.6000		59,860,000.00 Client	Buy
14:59:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,100	4,100,000	14.8375		(60,833,750.00) 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
15:02:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6622		7,331,100.00 Member	Buy
15:03:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.7000		294,000.00 Member	Buy
15:03:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.7000		(294,000.00) Client	Sell
15:05:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.8652		14,865.20 Member	Buy
15:05:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.8652		(14,865.20) Client	Sell
15:05:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	14.5239		(87,143,400.00) Member	Sell
15:05:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	14.5239		87,143,400.00 Member	Buy
15:05:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.2527		(15,252.70) Member	Sell
15:05:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.2527		15,252.70 Client	Buy
15:05:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7152		(7,357,600.00) Member	Sell
15:06:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7149		(7,357,450.00) Member	Sell
15:07:13	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	18	18,000	14.7115		(264,807.00) Member	Sell
15:11:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6801		(29,360.20) Client	Sell
15:14:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,018	1,018,000	14.7150		14,979,870.00 Client	Buy
15:15:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6901		(73,450.50) Client	Sell
15:16:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6920		(73,460.00) Client	Sell
15:18:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6955		(73,477.50) Client	Sell
15:18:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6970		(73,485.00) Client	Sell
15:19:20	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7033		(73,516.50) Client	Sell
15:21:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7035		(147,035.00) Member	Sell
15:21:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7035		147,035.00 Client	Buy
15:26:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6916		2,938,320.00 Member	Buy
15:26:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6916		(2,938,320.00) Client	Sell
15:26:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6742		2,934,840.00 Member	Buy
15:26:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6742		(2,934,840.00) Client	Sell
15:26:53	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6901		(73,450.50) Client	Sell
15:31:01	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	297	297,000	14.6779		4,359,336.30 Member	Buy
15:31:01	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7030		(73,515.00) Client	Sell
15:34:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6066		(14,606,600.00) Client	Sell
15:35:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	34	34,000	14.7063		500,014.20 Client	Buy
15:35:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	34	34,000	14.7063		(500,014.20) Member	Sell
15:37:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6944		(734,720.00) Client	Sell
15:39:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4555		(7,227,750.00) Client	Sell
15:39:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4555		7,227,750.00 Member	
15:39:19	\$ / R 17/09/2018 \$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4333		(7,265,750.00) Member	Buy Sell
		-		1							
15:40:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7070		(73,535.00) Client	Sell
15:42:12	\$ / R 17/09/2018 \$ / B 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7162		73,581.00 Client	Buy
15:42:12	\$ / R 17/09/2018 \$ / B 17/09/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7162		(73,581.00) Client	Sell
15:42:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.7120		73,560,000.00 Member	Buy
15:42:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.7120		(73,560,000.00) Client	Sell
15:44:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5667		(145,667.00) Client	Sell
15:44:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5667		(145,667.00) Client	Sell
15:44:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5667		(145,667.00) Client	Sell

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Matched Time	Contract Details	Product	Call/ Stril Put	te No d Trad		minal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:44:19	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5667		(145,667.00) Client	Sell
15:44:19	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.5667		(364,167.50) Client	Sell
15:44:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7200		(73,600.00) Client	Sell
15:48:03	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.7653		(221,479.50) Member	Sell
15:48:03	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.7653		221,479.50 Client	Buy
15:49:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7609		(73,804.50) Client	Sell
15:49:38	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.7700		(295,400.00) Client	Sell
15:49:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.9500		149,500.00 Member	Buy
15:49:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.9500		(149,500.00) Client	Sell
15:49:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7716		(73,858.00) Client	Sell
15:49:58	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7800		1,478,000.00 Member	Buy
15:49:58	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7800		(1,478,000.00) Client	Sell
15:51:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.7628		(295,256.00) Client	Sell
15:52:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.9499		(448,497.00) Client	Sell
15:52:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.9499		448,497.00 Member	Buy
15:52:10	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.7704		369,260.00 Member	Buy
15:52:28	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	90	90,000	14.7835		(1,330,515.00) Client	Sell
15:55:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.7675		29,535,000.00 Member	Buy
15:55:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.7185		(29,437,000.00) Member	Sell
15:56:08	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0900		(1,409,000.00) Member	Sell
15:56:21	\$ / R 14/06/2019	Foreign Exchange Future	C 1	3.98	1	1,000	250	250,000	1,795.9700		(448,992,500.00) Member	Sell
15:56:21	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	175	175,000	15.2411		2,667,192.50 Member	Buy
15:57:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.7235		29,447,000.00 Client	Buy
15:57:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.7235		(29,447,000.00) Member	Sell
15:57:38	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.7675		29,535,000.00 Member	Buy
15:58:04	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7300		(73,650.00) Client	Sell
15:58:40	\$ / R 14/06/2019	Foreign Exchange Future	C 1	3.98	1	1,000	250	250,000	1,795.9700		448,992,500.00 Client	Buy
15:59:18	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	175	175,000	15.2411		(2,667,192.50) Client	Sell
16:01:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.7704		(369,260.00) Client	Sell
16:04:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	90	90,000	14.7404		(1,326,636.00) Client	Sell
16:06:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.7450		(294,900.00) Client	Sell
16:06:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	335	335,000	14.7451		4,939,608.50 Member	Buy
16:07:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.7500		(44,250.00) Client	Sell
16:07:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.7500		44,250.00 Client	Buy
16:11:43	\$ / R 14/12/2018	Foreign Exchange Future	P 1	4.33	1	1,000	31,047	31,047,000	487.7100		(15,141,932,370.00) Member	Sell
16:11:43	\$ / R 14/12/2018	Foreign Exchange Future	C 1	5.59	1	1,000	31,047	31,047,000	503.7500		15,639,926,250.00 Member	Buy
16:12:56	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2450		(1,424,500.00) Member	Sell
16:13:34	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.5374		14,537,400.00 Client	Buy
16:13:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6622		(7,331,100.00) Client	Sell
16:14:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7570		(73,785.00) Client	Sell
16:15:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.7639		516,736.50 Member	Buy
16:15:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.7650		(442,950.00) Client	Sell
16:16:57	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.7591		(295,182.00) 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
16:16:57	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	20	20,000	14.7591		295,182.00 Client	Buy
16:17:16	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	2,000	2,000,000	14.7628		29,525,600.00 Member	Buy
16:17:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00	) 1	1,000	220	220,000	14.7545		3,245,990.00 Member	Buy
16:19:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	) 1	1,000	4,000	4,000,000	14.4100		57,640,000.00 Member	Buy
16:19:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	) 1	1,000	5	5,000	14.7685		(73,842.50) Client	Sell
16:19:38	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	5	5,000	14.7685		73,842.50 Client	Buy
16:19:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	) 1	1,000	195	195,000	14.7700		2,880,150.00 Client	Buy
16:19:38	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	195	195,000	14.7700		(2,880,150.00) Client	Sell
16:20:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	) 1	1,000	30	30,000	14.7700		(443,100.00) Client	Sell
16:20:28	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	2,000	2,000,000	14.4050		(28,810,000.00) Client	Sell
16:20:28	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	2,000	2,000,000	14.4050		28,810,000.00 Member	Buy
16:20:41	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	2,000	2,000,000	14.4050		(28,810,000.00) Client	Sell
16:20:41	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	2,000	2,000,000	14.4050		28,810,000.00 Member	Buy
16:20:42	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	30	30,000	14.7700		443,100.00 Client	Buy
16:20:48	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	10	10,000	14.7578		147,578.00 Member	Buy
16:20:48	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	10	10,000	14.7578		(147,578.00) Client	Sell
16:21:24	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	10	10,000	14.7600		147,600.00 Client	Buy
16:21:24	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	10	10,000	14.7600		(147,600.00) Client	Sell
16:22:39	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	5	5,000	14.7580		73,790.00 Client	Buy
16:22:39	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	5	5,000	14.7580		(73,790.00) Client	Sell
16:23:36	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	200	200,000	14.6628		2,932,560.00 Member	Buy
16:23:36	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	2,000	2,000,000	14.7528		(29,505,600.00) Client	Sell
16:25:48	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	5	5,000	14.7461		73,730.50 Member	Buy
16:25:48	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	5	5,000	14.7461		(73,730.50) Client	Sell
16:26:15	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	100	100,000	14.7418		(1,474,180.00) Client	Sell
16:26:15	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	100	100,000	14.7418		1,474,180.00 Member	Buy
16:26:41	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	2	2,000	14.7422		29,484.40 Member	Buy
16:26:41	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	2	2,000	14.7422		(29,484.40) Client	Sell
16:26:49	\$ / R 14/12/2018	Foreign Exchange Future	P 13.3	2 1	1,000	13,650	13,650,000	205.9800		2,811,627,000.00 Member	Buy
16:26:49	\$ / R 14/12/2018	Foreign Exchange Future	P 14.20	) 1	1,000	13,650	13,650,000	417.9200		(5,704,608,000.00) Member	Sell
16:26:49	\$ / R 14/12/2018	Foreign Exchange Future	C 16.56	5 1	1,000	13,650	13,650,000	241.7500		3,299,887,500.00 Member	Buy
16:26:49	\$ / R 14/12/2018	Foreign Exchange Future	0.0	) 1	1,000	5,542	5,542,000	14.8800		(82,464,960.00) Member	Sell
16:27:09	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	7	7,000	14.7470		(103,229.00) Client	Sell
16:27:09	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	100	100,000	14.7500		(1,475,000.00) Client	Sell
16:27:09	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	493	493,000	14.7554		(7,274,412.20) Member	Sell
16:27:37	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	600	600,000	14.7404		(8,844,240.00) Member	Sell
16:28:27	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	35	35,000	14.7524		(516,334.00) Member	Sell
16:28:27	\$ / R 17/09/2018	Foreign Exchange Future	0.0	) 1	1,000	35	35,000	14.7524		516,334.00 Client	Buy
16:28:41	\$ / R 17/09/2018	Foreign Exchange Future	0.0		1,000	600	600,000	14.7461		(8,847,660.00) Member	Sell
16:28:45	\$ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	3,353	3,353,000	14.8540		(49,805,462.00) Member	Sell
16:28:45	\$ / R 18/03/2019	Foreign Exchange Future	C 17.09		1,000	7,000	7,000,000	324.4600		2,271,220,000.00 Member	Buy
16:28:45	\$ / R 18/03/2019	Foreign Exchange Future	P 13.00		1,000	7,000	7,000,000	303.5400		2,124,780,000.00 Member	Buy
16:28:45	\$ / R 18/03/2019	Foreign Exchange Future	P 14.4		1,000	7,000	7,000,000	767.5400		(5,372,780,000.00) Member	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
16:28:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,353	3,353,000	14.8540		49,805,462.00 Member	Buy
16:29:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7421		(73,710.50) Client	Sell
16:29:44	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7532		(73,766.00) Client	Sell
16:30:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.3810		5,752,400.00 Member	Buy
16:30:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	340	340,000	13.3675		(4,544,950.00) Member	Sell
16:30:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.7700		(369,250.00) Client	Sell
16:30:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	334	334,000	14.7776		(4,935,718.40) Member	Sell
16:30:58	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7575		(73,787.50) Client	Sell
16:30:58	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	495	495,000	14.7674		(7,309,863.00) Member	Sell
16:31:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	14.7549		118,039.20 Client	Buy
16:31:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,661	2,661,000	14.7549		39,262,788.90 Client	Buy
16:33:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.3545		(4,306,350.00) Client	Sell
16:33:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.7260		103,082.00 Client	Buy
16:33:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.7260		(103,082.00) Member	Sell
16:41:05	\$ / R 16/09/2019	Foreign Exchange Future	Р	13.97	1	1,000	800	800,000	628.7300		(502,984,000.00) Member	Sell
16:41:05	\$ / R 16/09/2019	Foreign Exchange Future	С	17.23	1	1,000	800	800,000	650.1900		520,152,000.00 Member	Buy
16:41:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4620		(7,231,000.00) Member	Sell
16:41:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	60	60,000	14.4620		867,720.00 Member	Buy
16:41:05	\$ / R 16/09/2019	Foreign Exchange Future	Р	13.97	1	1,000	100	100,000	628.7300		62,873,000.00 Member	Buy
16:41:05	\$ / R 16/09/2019	Foreign Exchange Future	С	17.23	1	1,000	100	100,000	650.1900		(65,019,000.00) Member	Sell
16:42:56	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.3675		534,700.00 Client	Buy
16:42:56	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.3675		4,010,250.00 Client	Buy
16:43:16	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	18,700	18,700,000	14.7460		275,750,200.00 Member	Buy
16:43:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8912		(7,445,600.00) Member	Sell
16:43:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	353	353,000	15.0705		5,319,886.50 Member	Buy
16:43:23	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.7130		7,356,500.00 Member	Buy
16:43:23	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	353	353,000	14.7130		(5,193,689.00) Member	Sell
16:43:23	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	353	353,000	14.7130		5,193,689.00 Member	Buy
16:43:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	353	353,000	15.0705		(5,319,886.50) Member	Sell
16:43:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6,042	6,042,000	14.8809		89,910,397.80 Member	Buy
16:43:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7340		73,670.00 Member	Buy
16:43:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7340		(73,670.00) Client	Sell
16:44:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.7527		(2,212,905.00) Member	Sell
16:44:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.7527		2,212,905.00 Client	Buy
16:45:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.5543		(4,366,290.00) Client	Sell
16:46:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,850	2,850,000	14.7208		41,954,280.00 Member	Buy
16:52:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.2900		(357,250.00) Client	Sell
16:53:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2500		(71,250.00) Client	Sell
16:53:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.3200		(214,800.00) Client	Sell
16:53:30	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3400		(358,500.00) Client	Sell
16:54:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.00	1	1,000	7,000	7,000,000	284.1700		(1,989,190,000.00) Client	Sell
16:54:15	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.00	1	1,000	7,000	7,000,000	284.1700		1,989,190,000.00 Member	Buy
16:54:24	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.44	1	1,000	7,000	7,000,000	767.5400		5,372,780,000.00 Client	Buy

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:54:29	\$ / R 18/03/2019	Foreign Exchange Future	С	17.09	1	1,000	7,000	7,000,000	324.4600		(2,271,220,000.00) Client	Sell
16:54:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7201		73,600.50 Client	Buy
16:54:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7201		(73,600.50) Member	Sell
16:54:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.7200		(441,600.00) Member	Sell
16:54:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.7200		441,600.00 Client	Buy
16:54:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3400		(143,400.00) Client	Sell
16:55:46	\$ / R 14/12/2018	Foreign Exchange Future	С	16.00	1	1,000	50	50,000	447.9400		22,397,000.00 Member	Buy
16:55:46	\$ / R 17/09/2018	Foreign Exchange Future	Р	15.00	1	1,000	50	50,000	585.6400		(29,282,000.00) Member	Sell
16:55:46	\$ / R 17/09/2018	Foreign Exchange Future	Р	15.00	1	1,000	50	50,000	585.6400		29,282,000.00 Client	Buy
16:55:46	\$ / R 14/12/2018	Foreign Exchange Future	С	16.00	1	1,000	50	50,000	447.9400		(22,397,000.00) Client	Sell
16:56:29	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.6407		(732,035.00) Client	Sell
16:56:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.7295		(294,590.00) Member	Sell
16:56:49	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.7295		294,590.00 Client	Buy
16:59:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7249		73,624.50 Client	Buy
16:59:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7249		(73,624.50) Member	Sell
16:59:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7201		(2,944,020.00) Member	Sell
16:59:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7198		(1,471,980.00) Member	Sell
16:59:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7198		1,471,980.00 Client	Buy
16:59:47	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7184		(1,471,840.00) Member	Sell
16:59:47	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7184		1,471,840.00 Client	Buy
16:59:56	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7201		2,944,020.00 Client	Buy
17:00:21	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7595		(2,951,900.00) Client	Sell
17:00:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0900		1,409,000.00 Client	Buy
17:00:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.4825		(1,348,250.00) Client	Sell
17:01:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	52	52,000	14.7208		(765,481.60) Client	Sell
17:01:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	44	44,000	14.7208		(647,715.20) Client	Sell
17:01:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,794	1,794,000	14.7208		(26,409,115.20) Client	Sell
17:01:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	59	59,000	14.7208		(868,527.20) Client	Sell
17:01:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	901	901,000	14.7208		(13,263,440.80) Client	Sell
17:01:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.7033		44,109.90 Client	Buy
17:01:52	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.7033		(44,109.90) Member	Sell
17:01:58	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2389		(1,423,890.00) Client	Sell
17:01:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.2450		1,424,500.00 Client	
17:02:03	\$ / R 17/09/2018	-		0.00	1		400	400,000	14.3810		, ,	Buy
	•	Foreign Exchange Future Foreign Exchange Future			1	1,000					(5,752,400.00) Client	Sell
17:04:32	\$ / R 17/09/2018	•		0.00	1	1,000	34	34,000	14.6859		(499,320.60) Client	Sell
17:04:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	18,700	18,700,000	14.7460		(275,750,200.00) Client	Sell
17:05:25	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.5078		(725,390.00) Client	Sell
17:05:25	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.5078		(725,390.00) Client	Sell
17:08:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.6281		(14,628,100.00) Client	Sell
17:10:56	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4602		(7,230,100.00) Client	Sell
17:11:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.9180		(7,459,000.00) Client	Sell
17:13:10	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	225	225,000	14.6800		3,303,000.00 Member	Buy
17:13:10	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	225	225,000	14.6800		(3,303,000.00) 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
17:13:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.5860		14,586,000.00 Client	Buy
17:13:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.7315		(7,365,750.00) Member	Sell
17:13:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	17,000	17,000,000	14.7165		250,180,500.00 Member	Buy
17:19:03	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	31,047	31,047,000	486.4500		(15,102,813,150.00) Member	Sell
17:19:19	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	31,047	31,047,000	486.4500		15,102,813,150.00 Member	Buy
17:19:21	\$ / R 14/12/2018	Foreign Exchange Future	С	16.14	1	1,000	10,000	10,000,000	342.5100		3,425,100,000.00 Member	Buy
17:19:21	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.90	1	1,000	16,000	16,000,000	272.1700		4,354,720,000.00 Member	Buy
17:19:21	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.00	1	1,000	16,000	16,000,000	527.6900		(8,443,040,000.00) Member	Sell
17:19:21	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.50	1	1,000	3,000	3,000,000	230.0100		690,030,000.00 Member	Buy
17:19:21	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.67	1	1,000	3,000	3,000,000	635.5700		(1,906,710,000.00) Member	Sell
17:19:21	\$ / R 14/12/2018	Foreign Exchange Future	С	15.85	1	1,000	3,000	3,000,000	405.2100		1,215,630,000.00 Member	Buy
17:19:21	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.00	1	1,000	10,000	10,000,000	341.9000		(3,419,000,000.00) Member	Sell
17:19:38	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	17,000	17,000,000	14.7165		(250,180,500.00) Client	Sell
17:20:09	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	75	75,000	14.3342		(1,075,065.00) Client	Sell
17:20:29	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3661		(359,152.50) Client	Sell
17:20:37	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4601		(361,502.50) Client	Sell
17:21:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.5035		(362,587.50) Client	Sell
17:21:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.5518		(43,655.40) Client	Sell
17:21:19	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	97	97,000	14.5415		(1,410,525.50) Client	Sell
17:22:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6129		(1,461,290.00) Client	Sell
17:23:03	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.2938		(714,690.00) Client	Sell
17:25:19	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.90	1	1,000	14,500	14,500,000	272.1700		(3,946,465,000.00) Client	Sell
17:25:19	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.90	1	1,000	1,500	1,500,000	272.1700		(408,255,000.00) Client	Sell
17:25:53	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.00	1	1,000	1,500	1,500,000	527.6900		791,535,000.00 Client	Buy
17:25:53	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.00	1	1,000	14,500	14,500,000	527.6900		7,651,505,000.00 Client	Buy
17:26:37	\$ / R 18/03/2019	Foreign Exchange Future	С	17.50	1	1,000	16,000	16,000,000	255.5100		4,088,160,000.00 Member	Buy
17:28:17	\$ / R 18/03/2019	Foreign Exchange Future	С	17.50	1	1,000	1,500	1,500,000	255.5100		(383,265,000.00) Client	Sell
17:28:17	\$ / R 18/03/2019	Foreign Exchange Future	С	17.50	1	1,000	14,500	14,500,000	255.5100		(3,704,895,000.00) Client	Sell
17:29:32	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.50	1	1,000	1,500	1,500,000	230.0100		(345,015,000.00) Client	Sell
17:29:32	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.50	1	1,000	250	250,000	230.0100		(57,502,500.00) Client	Sell
17:29:32	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.50	1	1,000	1,250	1,250,000	230.0100		(287,512,500.00) Client	Sell
17:30:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,350	3,350,000	14.8829		(49,857,715.00) Member	Sell
17:30:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,350	3,350,000	14.8829		49,857,715.00 Member	Buy
17:30:04	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.67	1	1,000	250	250,000	635.5700		158,892,500.00 Client	Buy
17:30:04	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.67	1	1,000	1,250	1,250,000	635.5700		794,462,500.00 Client	Buy
17:30:04	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.67	1	1,000	1,500	1,500,000	635.5700		953,355,000.00 Client	Buy
17:30:34	\$ / R 14/12/2018	Foreign Exchange Future	С	15.85	1	1,000	1,500	1,500,000	405.2100		(607,815,000.00) Client	Sell
17:30:34	\$ / R 14/12/2018	Foreign Exchange Future	С	15.85	1	1,000	250	250,000	405.2100		(101,302,500.00) Client	Sell
17:30:34	\$ / R 14/12/2018	Foreign Exchange Future	С	15.85	1	1,000	1,250	1,250,000	405.2100		(506,512,500.00) Client	Sell
17:31:53	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.00	1	1,000	900	900,000	341.9000		307,710,000.00 Client	Buy
17:31:54	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.00	1	1,000	9,100	9,100,000	341.9000		3,111,290,000.00 Client	Buy
17:32:00	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	440	440,000	14.4620		6,363,280.00 Member	Buy
17:32:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.5427		727,135.00 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
17:32:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.5427		(727,135.00) Member	Sell
17:32:43	\$ / R 14/12/2018	Foreign Exchange Future	С	16.14	1	1,000	900	900,000	342.5100		(308,259,000.00) Client	Sell
17:32:43	\$ / R 14/12/2018	Foreign Exchange Future	С	16.14	1	1,000	9,100	9,100,000	342.5100		(3,116,841,000.00) Client	Sell
17:40:59	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.32	1	1,000	13,650	13,650,000	110.4000		1,506,960,000.00 Member	Buy
17:40:59	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.32	1	1,000	13,650	13,650,000	110.4000		(1,506,960,000.00) Client	Sell
17:41:09	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.20	1	1,000	13,650	13,650,000	401.2400		(5,476,926,000.00) Member	Sell
17:41:09	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.20	1	1,000	13,650	13,650,000	401.2400		5,476,926,000.00 Client	Buy
17:41:22	\$ / R 14/12/2018	Foreign Exchange Future	С	16.56	1	1,000	13,650	13,650,000	290.8300		3,969,829,500.00 Member	Buy
17:41:22	\$ / R 14/12/2018	Foreign Exchange Future	С	16.56	1	1,000	13,650	13,650,000	290.8300		(3,969,829,500.00) Client	Sell
17:41:37	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	505	505,000	486.4500		245,657,250.00 Client	Buy
17:41:37	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	461	461,000	486.4500		224,253,450.00 Client	Buy
17:41:37	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	255	255,000	486.4500		124,044,750.00 Client	Buy
17:41:37	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	221	221,000	486.4500		107,505,450.00 Client	Buy
17:41:37	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	463	463,000	486.4500		225,226,350.00 Client	Buy
17:41:37	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	100	100,000	486.4500		48,645,000.00 Client	Buy
17:41:37	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	100	100,000	486.4500		48,645,000.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	1,840	1,840,000	486.4500		895,068,000.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	1,319	1,319,000	486.4500		641,627,550.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	71	71,000	486.4500		34,537,950.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	263	263,000	486.4500		127,936,350.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	146	146,000	486.4500		71,021,700.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	409	409,000	486.4500		198,958,050.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	2,992	2,992,000	486.4500		1,455,458,400.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	472	472,000	486.4500		229,604,400.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	141	141,000	486.4500		68,589,450.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	1,582	1,582,000	486.4500		769,563,900.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	708	708,000	486.4500		344,406,600.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	14,257	14,257,000	486.4500		6,935,317,650.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	1,206	1,206,000	486.4500		586,658,700.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	295	295,000	486.4500		143,502,750.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	93	93,000	486.4500		45,239,850.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	677	677,000	486.4500		329,326,650.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	881	881,000	486.4500		428,562,450.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	328	328,000	486.4500		159,555,600.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	343	343,000	486.4500		166,852,350.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	443	443,000	486.4500		215,497,350.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	249	249,000	486.4500		121,126,050.00 Client	Buy
17:49:24	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	85	85,000	486.4500		41,348,250.00 Client	Buy
17:50:55	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	142	142,000	486.4500		69,075,900.00 Client	Buy
17:52:34	\$ / R 16/09/2019	Foreign Exchange Future	С	17.23	1	1,000	700	700,000	628.7300		440,111,000.00 Member	Buy
17:52:42	\$ / R 16/09/2019	Foreign Exchange Future	Р	13.97	1	1,000	700	700,000	628.7300		(440,111,000.00) Member	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	141	141,000	486.4500		(68,589,450.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	100	100,000	486.4500		(48,645,000.00) 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 Prem Rate	nium Value Trade Type	Buy/ Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	505	505,000	486.4500	(245,	657,250.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	263	263,000	486.4500	(127,	936,350.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	100	100,000	486.4500	(48,	645,000.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	249	249,000	486.4500	(121,	126,050.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	146	146,000	486.4500	(71,	021,700.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	255	255,000	486.4500	(124,	044,750.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	461	461,000	486.4500	(224,	253,450.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	328	328,000	486.4500	(159,	555,600.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	1,840	1,840,000	486.4500	(895,	068,000.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	343	343,000	486.4500	(166,	852,350.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	85	85,000	486.4500	(41,	348,250.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	2,992	2,992,000	486.4500	(1,455,	458,400.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	93	93,000	486.4500	(45,	239,850.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	1,319	1,319,000	486.4500	(641,	627,550.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	71	71,000	486.4500	(34,	537,950.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	409	409,000	486.4500	(198,	958,050.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	677	677,000	486.4500	(329,	326,650.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	142	142,000	486.4500	(69,	075,900.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	463	463,000	486.4500	(225,	226,350.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	14,257	14,257,000	486.4500	(6,935,	317,650.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	708	708,000	486.4500	(344,	406,600.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	1,206	1,206,000	486.4500	(586,	658,700.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	1,582	1,582,000	486.4500	(769,	563,900.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	472	472,000	486.4500	(229,	604,400.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	295	295,000	486.4500	(143,	502,750.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	221	221,000	486.4500	(107,	505,450.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	881	881,000	486.4500	(428,	562,450.00) Client	Sell
17:55:28	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	443	443,000	486.4500	(215,	497,350.00) Client	Sell
17:55:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.5493	2,	909,860.00 Member	Buy
17:55:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.6393	(29,	278,600.00) Client	Sell
18:07:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.9182	(7,	459,100.00) Client	Sell
18:07:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6785	(7,	339,250.00) Client	Sell
18:07:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6785	7,	339,250.00 Member	Buy
18:09:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7217		472,170.00 Member	Buy
18:09:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7217	1,	472,170.00 Member	Buy
18:09:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7217	2,	944,340.00 Member	Buy
18:09:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7217	(2,	944,340.00) Client	Sell
18:09:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7217	(1,	472,170.00) Client	Sell
18:09:31	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7217	(1,	472,170.00) Client	Sell
18:10:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6700	(7,	335,000.00) Client	Sell
18:10:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6700	7,	335,000.00 Member	Buy
18:17:25	\$ / R 16/09/2019	Foreign Exchange Future	Р	13.97	1	1,000	400	400,000	628.7300	251,	492,000.00 Client	Buy
18:17:25	\$ / R 16/09/2019	Foreign Exchange Future	Р	13.97	1	1,000	300	300,000	628.7300	188,	619,000.00 Client	Buy

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Trade Rate Type	Buy/ Sell
18:21:13	\$ / R 16/09/2019	Foreign Exchange Future	С	17.23	1	1,000	400	400,000	628.7300	(251,492,000.00) Client	Sell
18:21:14	\$ / R 16/09/2019	Foreign Exchange Future	С	17.23	1	1,000	300	300,000	628.7300	(188,619,000.00) Client	Sell
19:20:21	\$ / R 15/08/2018	Any day expiry		0.00	1	1,000	530	530,000	14.6878	7,784,534.00 Client	Buy
19:20:21	\$ / R 15/08/2018	Any day expiry		0.00	1	1,000	456	456,000	14.6878	(6,697,636.80) Member	Sell
19:20:21	\$ / R 15/08/2018	Any day expiry		0.00	1	1,000	8	8,000	14.6878	(117,502.40) Client	Sell
19:20:21	\$ / R 15/08/2018	Any day expiry		0.00	1	1,000	130	130,000	14.6878	1,909,414.00 Member	Buy
19:20:21	\$ / R 15/08/2018	Any day expiry		0.00	1	1,000	66	66,000	14.6878	(969,394.80) Member	Sell
19:20:21	\$ / R 15/08/2018	Any day expiry		0.00	1	1,000	30	30,000	14.6878	(440,634.00) Client	Sell
19:20:21	\$ / R 15/08/2018	Any day expiry		0.00	1	1,000	100	100,000	14.6878	(1,468,780.00) Member	Sell
Total Futi	ıres				361		207,573	207,573,000		3 034 276 709.00	
Total Opt	ions				62		258,716	258,716,000		0.00	
Total for	/ R Any day expiry				422		466,289	466,289,000		105,686,986,569.00	
10:33:26	\$ / R MAXI 17/09/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.3820	7,191,000.00 Member	Buy
10:33:26	\$ / R MAXI 17/09/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.3820	(7,191,000.00) Member	Sell
10:33:26	\$ / R MAXI 18/03/2019	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.7218	(7,360,900.00) Member	Sell
10:33:26	\$ / R MAXI 18/03/2019	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.7218	7,360,900.00 Member	Buy
14:35:33	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.8630	7,431,500.00 Member	Buy
14:35:33	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.8630	(7,431,500.00) Member	Sell
14:35:33	\$ / R MAXI 17/09/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.6860	7,343,000.00 Member	Buy
14:35:33	\$ / R MAXI 17/09/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	14.6860	(7,343,000.00) Member	Sell
Total Futi	ures				4		20	2,000,000		29 326 400.00	
Total Opt	ions										
Total for	/ R MAXI Foreign Exc	hange Future			4		20	2,000,000		29,326,400.00	
9:01:34	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.2354	18,235.40 Member	Buy
9:01:34	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.2354	(18,235.40) Client	Sell
10:20:03	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.2534	18,253.40 Member	Buy
10:20:03	£ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	18.2534	(18,253.40) Client	Sell
	£ / R 15/10/2018	Any day expiry		0.00	1	1,000	2	2,000	18.4300	(36,860.00) Member	Sell
10:49:58					1		2	2,000	18.4300	36,860.00 Client	Buy
10:49:58	£ / R 15/10/2018	Any day expiry		0.00	•	1,000					-
10:49:58 11:09:36	£ / R 15/10/2018 £ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	70	70,000	18.4005	1,288,035.00 Client	Buy
10:49:58 11:09:36 11:09:36	£ / R 15/10/2018 £ / R 17/09/2018 £ / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future		0.00 0.00	1	1,000 1,000	70 70	70,000 70,000	18.4005 18.4005	(1,288,035.00) Member	Sell
10:49:58 11:09:36 11:09:36 12:45:56	£ / R 15/10/2018 £ / R 17/09/2018 £ / R 17/09/2018 £ / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00 0.00 0.00	1 1 1	1,000 1,000 1,000	70 70 250	70,000 70,000 250,000	18.4005 18.4005 18.6452	(1,288,035.00) Member 4,661,300.00 Member	Sell Buy
10:49:58 11:09:36 11:09:36 12:45:56 12:53:27	£ / R 15/10/2018 £ / R 17/09/2018 £ / R 17/09/2018 £ / R 17/09/2018 £ / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00 0.00 0.00 0.00	1 1 1	1,000 1,000 1,000 1,000	70 70 250 250	70,000 70,000 250,000 250,000	18.4005 18.4005 18.6452 18.6452	(1,288,035.00) Member 4,661,300.00 Member (4,661,300.00) Client	Sell Buy Sell
10:49:58 11:09:36 11:09:36 12:45:56 12:53:27 13:04:21	£ / R 15/10/2018 £ / R 17/09/2018 £ / R 17/09/2018 £ / R 17/09/2018 £ / R 17/09/2018 £ / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00	1 1 1 1	1,000 1,000 1,000 1,000 1,000	70 70 250 250 10	70,000 70,000 250,000 250,000 10,000	18.4005 18.4005 18.6452 18.6452 18.6500	(1,288,035.00) Member 4,661,300.00 Member (4,661,300.00) Client (186,500.00) Client	Sell Buy Sell Sell
10:49:58 11:09:36 11:09:36 12:45:56 12:53:27 13:04:21 13:04:21	£ / R 15/10/2018 £ / R 17/09/2018 £ / R 17/09/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1 1	1,000 1,000 1,000 1,000 1,000	70 70 250 250 10	70,000 70,000 250,000 250,000 10,000	18.4005 18.4005 18.6452 18.6452 18.6500	(1,288,035.00) Member 4,661,300.00 Member (4,661,300.00) Client (186,500.00) Client 186,500.00 Member	Sell Buy Sell Sell Buy
10:49:58 11:09:36 11:09:36 12:45:56 12:53:27 13:04:21 13:04:21 16:29:54	£ / R 15/10/2018 £ / R 17/09/2018 £ / R 17/09/2018	Foreign Exchange Future		0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000	70 70 250 250 10 10	70,000 70,000 250,000 250,000 10,000 10,000 2,000	18.4005 18.4005 18.6452 18.6452 18.6500 18.7300	(1,288,035.00) Member 4,661,300.00 Member (4,661,300.00) Client (186,500.00) Client 186,500.00 Member (37,460.00) Client	Sell Buy Sell Sell Buy Sell
10:49:58 11:09:36 11:09:36 12:45:56 12:53:27 13:04:21 13:04:21	£ / R 15/10/2018 £ / R 17/09/2018 £ / R 17/09/2018	Foreign Exchange Future	С	0.00 0.00 0.00 0.00 0.00 0.00	1 1 1 1 1	1,000 1,000 1,000 1,000 1,000	70 70 250 250 10	70,000 70,000 250,000 250,000 10,000	18.4005 18.4005 18.6452 18.6452 18.6500	(1,288,035.00) Member 4,661,300.00 Member (4,661,300.00) Client (186,500.00) Client 186,500.00 Member	Sell Buy Sell Sell Buy

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Total Future Total Option Total for £ / I 8:02:30 6 8:03:37 6 9:27:08 6 9:34:59 6 9:43:36 6	R Foreign Exchange  € / R 17/09/2018  € / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future  e Future  Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	P C	18.00 21.44 0.00 0.00 0.00	1 1 7 2 9	1,000 1,000	500 500 <b>336</b> <b>1,000</b> <b>1,336</b>	500,000 500,000 <b>336,000</b> <b>1,000,000</b> <b>1,336,000</b>	514.3300 514.7400	257,165,000.00 Client (257,370,000.00) Client 6 246 643.80 0.00	Buy Sell
Total Future: Total Option Total for £ / I 8:02:30 6 8:03:37 6 9:27:08 6 9:34:59 6 9:43:36 6	R Foreign Exchange  € / R 17/09/2018  € / R 17/09/2018	e Future  Foreign Exchange Future  Foreign Exchange Future  Foreign Exchange Future  Foreign Exchange Future	C	0.00	7 2 9		336 1,000	336,000 1,000,000	514.7400	6 246 643.80 0.00	Sell
Total Option  Total for £ / I  8:02:30 6  8:03:37 6  9:27:08 6  9:34:59 6  9:43:36 6	R Foreign Exchange  € / R 17/09/2018  € / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00	<b>2 9</b> 1	1,000	1,000	1,000,000		0.00	
Total for £ / I  8:02:30  8:03:37  9:27:08  9:34:59  9:43:36	R Foreign Exchange  € / R 17/09/2018  € / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00	<b>9</b> 1	1,000	·				
8:02:30 4 8:03:37 4 9:27:08 4 9:34:59 9:43:36	€ / R 17/09/2018 € / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00	1	1,000	1,336	1,336,000			
8:03:37 9:27:08 9:34:59 9:43:36	€ / R 17/09/2018 € / R 17/09/2018 € / R 17/09/2018 € / R 17/09/2018 € / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future		0.00	•	1,000				 520,781,643.80	
9:27:08 9:34:59 9:43:36	€ / R 17/09/2018 € / R 17/09/2018 € / R 17/09/2018 € / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future			1		15,000	15,000,000	16.3610	245,415,000.00 Member	Buy
9:34:59 9:43:36	€ / R 17/09/2018 € / R 17/09/2018 € / R 17/09/2018	Foreign Exchange Future		0.00		1,000	15,000	15,000,000	16.3610	(245,415,000.00) Member	Sell
9:43:36	€ / R 17/09/2018 € / R 17/09/2018	•			1	1,000	3	3,000	16.2377	48,713.10 Client	Buy
	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.2100	16,210.00 Client	Buy
9:43:36				0.00	1	1,000	5	5,000	16.2224	(81,112.00) Member	Sell
		Foreign Exchange Future		0.00	1	1,000	1	1,000	16.1892	16,189.20 Client	Buy
9:55:52	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,876	3,876,000	16.2217	(62,875,309.20) Member	Sell
9:58:14	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	16.2141	16,214,100.00 Member	Buy
10:01:26	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	16.2125	8,106,250.00 Member	Buy
10:03:11	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	16.2206	8,110,300.00 Member	Buy
10:03:36	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	16.2184	8,109,200.00 Member	Buy
10:04:18	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	16.2292	8,114,600.00 Member	Buy
10:04:34	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	16.2268	4,056,700.00 Member	Buy
10:05:11	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	16.2266	8,113,300.00 Member	Buy
10:05:29	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.2296	16,229.60 Member	Buy
	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	125	125,000	16.2833	2,035,412.50 Member	Buy
10:33:26	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	16.6505	(8,325,250.00) Member	Sell
	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	16.6505	8,325,250.00 Member	Buy
	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	18,876	18,876,000	16.3395	(308,424,402.00) Member	Sell
	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	31,200	31,200,000	632.2200	(19,725,264,000.00) Member	Sell
	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	31,200	31,200,000	674.2800	21,037,536,000.00 Member	Buy
	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	18,876	18,876,000	16.3395	308,424,402.00 Member	Buy
	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	31,200	31,200,000	632.2200	(19,725,264,000.00) Member	Sell
	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	31,200	31,200,000	652.2800	20,351,136,000.00 Member	Buy
	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.4664	32,932.80 Member	Buy
	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.4664	(32,932.80) Client	Sell
	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.4362	32,872.40 Member	Buy
	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.4362	(32,872.40) Client	Sell
	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.1450	85,725.00 Member	Buy
	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.1450	(85,725.00) Client	Sell
	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.2550	86,275.00 Member	Buy
	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.2550	(86,275.00) Client	Sell
	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.8243	1,682,430.00 Member	Buy
	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	16.6189	216,045.70 Member	Buy
	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	13	13,000	16.6189	(216,045.70) Client	Sell
	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.8143	1,681,430.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
12:30:50	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.8143		(1,681,430.00)	Client	Sell
12:32:54	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.3250		(86,625.00)	Client	Sell
12:32:54	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	17.3250		86,625.00	Member	Buy
12:41:18	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	16.7112		(50,133.60)	Member	Sell
12:41:18	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	16.7112		50,133.60	Client	Buy
12:41:44	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	16.6712		83,356.00	Member	Buy
12:41:44	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	16.6712		(83,356.00)	Client	Sell
12:43:33	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,100	2,100,000	16.6850		35,038,500.00		Buy
12:44:02	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.6701		33,340.20		Buy
12:44:02	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.6701		(33,340.20)		Sell
12:45:47	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	190	190,000	17.0366		3,236,954.00		Buy
12:58:48	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	16.6850		(1,334,800.00)		Sell
12:58:48	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	683	683,000	16.6850		(11,395,855.00)		Sell
12:58:48	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,337	1,337,000	16.6850		(22,307,845.00)		Sell
13:03:28	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.6000		166,000.00		Buy
13:03:28	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.6000		(166,000.00)		Sell
13:34:22	€ / R 17/09/2018	Foreign Exchange Future		0.00	1 1	1,000	2 2	2,000	16.7611		(33,522.20)		Sell
13:34:22 15:12:01	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	300	2,000 300,000	16.7611 16.6581		33,522.20 (4,997,430.00)		Buy
16:12:04	€ / R 17/09/2018 € / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future		0.00	1	1,000 1,000	2	2,000	16.7193		(4,997,430.00)		Sell Buy
16:12:04	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.7193		(33,438.60)		Sell
16:32:27	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.7199		33,439.80		Buy
16:32:27	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	16.7199		(33,439.80)		Sell
17:22:09	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	336	336,000	632.2200		212,425,920.00		Buy
17:22:09	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	1,120	1,120,000	632.2200		708,086,400.00		Buy
17:22:09	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	1,615	1,615,000	632.2200		1,021,035,300.00		Buy
17:22:09	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	26,836	26,836,000	632.2200		16,966,255,920.00		Buy
17:22:09	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	1,293	1,293,000	632.2200		817,460,460.00		Buy
17:22:53	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	1,293	1,293,000	652.2800		(843,398,040.00)		Sell
17:22:53	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	1,120	1,120,000	652.2800		(730,553,600.00)		Sell
17:22:53	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	26,836	26,836,000	652.2800		(17,504,586,080.00)	Client	Sell
17:22:53	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	336	336,000	652.2800		(219,166,080.00)	Client	Sell
17:22:53	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	1,615	1,615,000	652.2800		(1,053,432,200.00)	Client	Sell
17:34:38	€ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	300	300,000	16.6581		4,997,430.00	Client	Buy
17:54:51	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	190	190,000	17.0266		3,235,054.00	Member	Buy
17:54:51	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	190	190,000	17.0266		(3,235,054.00)	Client	Sell
Total Futu	ires				29		41,150	41,150,000			673 507 277.10		
Total Opti	ons				7		93,600	93,600,000			0.00		
Total for €	/ R Foreign Exchang	e Future			36		134,750	134,750,000			61,131,307,277.10		
10:13:19	AU\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	9	9,000	10.3690		(93,321.00)		Sell
10:13:19	AU\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	12	12,000	10.3690		124,428.00	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
10:13:19	AU\$ / R 17/09/2018	Foreign Exchange Future	0.0	0 1	1,000	3	3,000	10.3690		(31,107.00) Client	Sell
12:36:50	AU\$ / R 17/09/2018	Foreign Exchange Future	0.0	0 1	1,000	47	47,000	10.6687		(501,428.90) Member	Sell
12:36:50	AU\$ / R 17/09/2018	Foreign Exchange Future	0.0	0 1	1,000	47	47,000	10.6687		501,428.90 Client	Buy
13:01:32	AU\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	3	3,000	10.6975		32,092.50 Member	Buy
13:01:32	AU\$ / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	3	3,000	10.6975		(32,092.50) Client	Sell
Total Futu	ires			4		62	62,000			657 949.40	
Total Opti	ons										
Total for A	AU\$ / R Foreign Excha	nge Future		4		62	62,000			657,949.40	
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	14.7607		(73,803.50) Member	Sell
10:33:25	CHF / R 14/12/2018	Foreign Exchange Future	0.0	0 1	1,000	105	105,000	14.7607		1,549,873.50 Member	Buy
Total Futu	ires			11		105	105,000			1 549 873.50	
Total Opti	ons										
Total for C	Total for CHF / R Foreign Exchange Future			11		105	105,000			1,549,873.50	
Total Futu	res			415		249,246	251,226,000 3 745 564 852.80			3 745 564 852.80	
Total Options				71		353,316	353,316,000			0.00	
Grand To	otal for all Instrume	nts		486		602,562	604,542,000	,542,000 167,370,609,712.80			

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