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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 27/03/2019

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
8:00:35	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5007		(7,250,350.00) Member	Sell
8:00:35	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5007		7,250,350.00 Client	Buy
8:22:57	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5977		364,942.50 Member	Buy
9:00:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.6029		116,823.20 Member	Buy
9:00:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.6029		(116,823.20) Client	Sell
9:07:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6143		(365,357.50) Client	Sell
9:07:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.6170		219,255.00 Member	Buy
9:07:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.6170		(219,255.00) Client	Sell
9:09:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6299		(14,629.90) Client	Sell
9:09:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6299		14,629.90 Client	Buy
9:09:59	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6146		(14,614.60) Client	Sell
9:12:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6174		(14,617,400.00) Member	Sell
9:12:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6100		(14,610.00) Client	Sell
9:12:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	27	27,000	14.6142		394,583.40 Member	Buy
9:12:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.5977		(364,942.50) Client	Sell
9:22:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6183		(14,618.30) Client	Sell
9:25:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.6200		219,300.00 Client	Buy
9:25:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.6200		(219,300.00) 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
			1 41	Trades	Value		Nomman	11100	Nuto	1,700	
9:25:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	185	185,000	14.6200		(2,704,700.00) Member	Sell
9:25:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	185	185,000	14.6200		2,704,700.00 Client	Buy
9:27:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6235		365,587.50 Member	Buy
9:27:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6235		(365,587.50) Client	Sell
9:29:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.6299		(58,519.60) Client	Sell
9:29:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6300		(14,630.00) Client	Sell
9:29:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.6280		87,768.00 Member	Buy
9:29:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.6400		439,200.00 Client	Buy
9:29:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.6400		(439,200.00) Client	Sell
9:38:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.6400		(1,024,800.00) Client	Sell
9:38:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.6400		1,024,800.00 Member	Buy
9:40:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6382		14,638.20 Member	Buy
9:40:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6382		(14,638.20) Client	Sell
9:44:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	13	13,000	14.6410		(190,333.00) Member	Sell
9:45:07	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	38	38,000	14.6430		(556,434.00) Member	Sell
9:45:07	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	77	77,000	14.6430		(1,127,511.00) Member	Sell
9:46:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6411		146,411.00 Member	Buy
9:49:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6264		7,313,200.00 Member	Buy
9:51:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6370		43,911.00 Member	Buy
9:51:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6370		(43,911.00) Client	Sell
9:53:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6400		14,640.00 Member	Buy
9:53:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6400		(14,640.00) Client	Sell
9:57:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.6350		(4,390,500.00) Member	Sell
9:57:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.6350		4,390,500.00 Client	Buy
10:01:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6301		73,150.50 Client	Buy
10:01:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6301		(73,150.50) Member	Sell
10:07:27	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7806		7,390,300.00 Member	Buy
10:07:27	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7806		(7,390,300.00) Member	Sell
10:07:41	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7803		7,390,150.00 Member	Buy
10:07:41	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7803		(7,390,150.00) Member	Sell
10:10:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6000		7,300,000.00 Member	Buy
10:10:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6834		(14,683,400.00) Client	Sell
10:10:59	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6000		1,460,000.00 Client	Buy
10:10:59	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6000		(1,460,000.00) Member	Sell
10:11:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5952		7,297,600.00 Client	Buy
10:11:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5952		(7,297,600.00) Member	Sell
10:21:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6094		14,609.40 Client	Buy
10:36:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6411		(29,282.20) Client	Sell
10:36:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6411		(29,282.20) Client	Sell
10:36:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6411		(43,923.30) Client	Sell
10:36:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6411		(43,923.30) Client	Sell
10:39:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6197		146,197.00 Client	Buy
10:53:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5945		14,594,500.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
10:58:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.6000		(87,600.00) Client	Sell
10:58:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.6000		87,600.00 Client	Buy
11:00:06	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	194	194,000	14.6000		2,832,400.00 Client	Buy
11:00:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	205	205,000	14.6010		(2,993,205.00) Member	Sell
11:10:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	700	700,000	14.5880		10,211,600.00 Member	Buy
11:33:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6072		7,303,600.00 Member	Buy
11:36:14	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6200		14,620,000.00 Member	Buy
11:36:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	220	220,000	14.6151		3,215,322.00 Member	Buy
11:36:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	220	220,000	14.6151		(3,215,322.00) Client	Sell
11:39:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6287		(73,143.50) Member	Sell
11:39:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6287		73,143.50 Client	Buy
11:54:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6299		(43,889.70) Client	Sell
11:54:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6300		(14,630.00) Client	Sell
11:55:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6350		(1,463,500.00) Client	Sell
11:55:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6390		(14,639.00) Client	Sell
11:55:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6390		(1,463,900.00) Client	Sell
11:55:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6376		(146,376.00) Client	Sell
11:55:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6399		(14,639.90) Client	Sell
11:55:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6399		14,639.90 Client	Buy
11:56:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	99	99,000	14.6399		(1,449,350.10) Client	Sell
11:56:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.6421		(102,494.70) Client	Sell
11:56:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.6480		(5,126,800.00) Client	Sell
11:57:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6072		(7,303,600.00) Client	Sell
11:57:40	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6525		14,652.50 Client	Buy
11:57:40	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6525		(14,652.50) Client	Sell
11:58:20	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6486		(73,243.00) Client	Sell
12:01:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6405		146,405.00 Member	Buy
12:01:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6323		(73,161.50) Client	Sell
12:01:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6343		73,171.50 Client	Buy
12:01:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6343		(73,171.50) Client	Sell
12:01:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.6343		(292,686.00) Client	Sell
12:03:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.6428		(2,196,420.00) Client	Sell
12:11:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	128	128,000	14.6478		(1,874,918.40) Member	Sell
12:13:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6419		(2,928,380.00) Client	Sell
12:13:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6419		2,928,380.00 Member	Buy
12:14:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6410		(14,641.00) Client	Sell
12:14:13	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	843	843,000	14.6428		12,343,880.40 Member	Buy
12:18:30	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6497		(14,649.70) Client	Sell
12:16:30	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.6525		(87,915.00) Client	Sell
			0.00					14.6525		1,874,918.40 Client	
12:24:26 12:25:35	\$ / R 14/06/2019 \$ / B 16/03/2020	Foreign Exchange Future	P 13.78	1	1,000	128	128,000				Buy
	\$ / R 16/03/2020 \$ / B 16/03/2020	Foreign Exchange Future		1	1,000	60,000	60,000,000	348.4300		(20,905,800,000.00) Member	Sell
12:25:35	\$ / R 16/03/2020 \$ / B 14/06/2010	Foreign Exchange Future	C 17.88	1	1,000	60,000	60,000,000	348.4300		20,905,800,000.00 Member	Buy
12:27:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.6744		(220,116.00) 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
12:27:22	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.6780		(366,950.00) Client	Sell
12:29:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6849		(14,684.90) Client	Sell
12:29:35	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6859		(14,685.90) Client	Sell
12:30:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.6548		(73,274.00) Client	Sell
12:30:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.6548		73,274.00 Member	Buy
12:30:08	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,200	1,200,000	14.6894		17,627,280.00 Client	Buy
12:30:08	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,200	1,200,000	14.6894		(17,627,280.00) Member	Sell
12:31:00	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6722		(14,672.20) Client	Sell
12:34:54	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.6863		(5,140,205.00) Client	Sell
12:35:15	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.6880		(58,752.00) Client	Sell
12:36:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.6581		29,316,200.00 Client	Buy
12:36:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.6987		(14,698,700.00) Member	Sell
12:40:19	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7100		14,710.00 Client	Buy
12:40:19	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7100		(14,710.00) Client	Sell
12:40:25	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	454	454,000	14.6854		6,667,171.60 Member	Buy
12:40:25	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7005		(14,700.50) Client	Sell
12:40:34	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.7100		(588,400.00) Client	Sell
12:40:34	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.7100		588,400.00 Client	Buy
12:41:05	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	9	9,000	14.7011		(132,309.90) Client	Sell
12:42:22	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6998		(14,699.80) Client	Sell
12:42:38	\$ / R 17/04/2019	Any day expiry	С	14.40	1	1,000	400	400,000	256.6076		102,643,040.00 Client	Buy
12:42:38	\$ / R 17/04/2019	Any day expiry	С	14.40	1	1,000	400	400,000	256.6076		(102,643,040.00) Client	Sell
12:42:38	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	1,200	1,200,000	237.9600		(285,552,000.00) Client	Sell
12:42:38	\$ / R 17/04/2019	Any day expiry	С	14.45	1	1,000	883	883,000	233.4729		206,156,570.70 Client	Buy
12:42:38	\$ / R 17/04/2019	Any day expiry	С	14.45	1	1,000	883	883,000	233.4729		(206,156,570.70) Client	Sell
12:42:38	\$ / R 17/04/2019	Any day expiry	С	14.44	1	1,000	1,200	1,200,000	237.9600		285,552,000.00 Client	Buy
12:42:38	\$ / R 09/05/2019	Any day expiry	С	13.72	1	1,000	1,000	1,000,000	823.4696		(823,469,600.00) Client	Sell
12:42:38	\$ / R 09/05/2019	Any day expiry	С	13.72	1	1,000	1,000	1,000,000	823.4696		823,469,600.00 Client	Buy
12:42:38	\$ / R 23/04/2019	Any day expiry	С	14.55	1	1,000	500	500,000	219.7366		109,868,300.00 Client	Buy
12:42:38	\$ / R 23/04/2019	Any day expiry	С	14.20	1	1,000	500	500,000	394.9104		197,455,200.00 Client	Buy
12:42:38	\$ / R 23/04/2019	Any day expiry	С	14.55	1	1,000	500	500,000	219.7366		(109,868,300.00) Client	Sell
12:42:38	\$ / R 23/04/2019	Any day expiry	С	14.20	1	1,000	500	500,000	394.9104		(197,455,200.00) Client	Sell
12:42:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7100		(14,710.00) Client	Sell
12:43:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.7399		(44,219.70) Client	Sell
12:43:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.7399		(44,219.70) Client	Sell
12:43:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.7399		(29,479.80) Client	Sell
12:43:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7600		(1,476,000.00) Client	Sell
12:43:08	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7700		(1,477,000.00) Client	Sell
12:44:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	270	270,000	14.7588		3,984,876.00 Member	Buy
12:44:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7215		(14,721.50) Client	Sell
12:45:35	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7420		(2,948,400.00) Member	Sell
12:45:35	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7420		2,948,400.00 Client	Buy
12:47:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7511		(14,751.10) 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
12:49:58	\$ / R 09/05/2019	Any day expiry	С	14.20	1	1,000	1,000	1,000,000	478.0824		(478,082,400.00) Client	Sell
12:49:58	\$ / R 09/05/2019	Any day expiry	С	14.20	1	1,000	1,000	1,000,000	478.0824		478,082,400.00 Client	Buy
12:49:58	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5538		(14,553.80) Client	Sell
12:49:58	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5538		14,553.80 Client	Buy
12:49:58	\$ / R 28/03/2019	Any day expiry	С	14.18	1	1,000	300	300,000	254.5584		(76,367,520.00) Client	Sell
12:49:58	\$ / R 28/03/2019	Any day expiry	Р	14.50	1	1,000	400	400,000	137.4258		54,970,320.00 Client	Buy
12:49:58	\$ / R 28/03/2019	Any day expiry	С	13.84	1	1,000	300	300,000	578.8974		173,669,220.00 Client	Buy
12:49:58	\$ / R 28/03/2019	Any day expiry	С	13.84	1	1,000	300	300,000	578.8974		(173,669,220.00) Client	Sell
12:49:58	\$ / R 28/03/2019	Any day expiry	С	14.18	1	1,000	300	300,000	254.5584		76,367,520.00 Client	Buy
12:49:58	\$ / R 28/03/2019	Any day expiry	Р	14.50	1	1,000	400	400,000	137.4258		(54,970,320.00) Client	Sell
12:49:58	\$ / R 28/03/2019	Any day expiry		0.00	1	1,000	400	400,000	14.4180		5,767,200.00 Client	Buy
12:49:58	\$ / R 28/03/2019	Any day expiry		0.00	1	1,000	400	400,000	14.4180		(5,767,200.00) Client	Sell
12:49:58	\$ / R 04/04/2019	Any day expiry	С	14.00	1	1,000	600	600,000	463.5532		(278,131,920.00) Client	Sell
12:49:58	\$ / R 04/04/2019	Any day expiry	С	14.00	1	1,000	600	600,000	463.5532		278,131,920.00 Client	Buy
12:49:58	\$ / R 04/04/2019	Any day expiry		0.00	1	1,000	600	600,000	14.4302		8,658,120.00 Client	Buy
12:49:58	\$ / R 04/04/2019	Any day expiry		0.00	1	1,000	600	600,000	14.4302		(8,658,120.00) Client	Sell
12:51:54	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7390		147,390.00 Client	Buy
12:51:54	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7390		(147,390.00) Member	Sell
12:53:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.7244		(103,070.80) Client	Sell
12:54:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.7183		3,679,575.00 Member	Buy
12:54:17	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.7437		(14,743,700.00) Client	Sell
12:54:17	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.7437		14,743,700.00 Member	Buy
12:59:20	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4,678	4,678,000	14.7400		68,953,720.00 Member	Buy
12:59:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.7514		3,687,850.00 Member	Buy
12:59:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.7514		(3,687,850.00) Client	Sell
12:59:53	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.7513		3,687,825.00 Member	Buy
13:01:12	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.7233		14,723,300.00 Member	-
13:02:30	\$ / R 14/06/2019	•		0.00	1	1,000	8	8,000	14.7233		(117,928.80) Client	Buy
		Foreign Exchange Future			1						, ,	Sell
13:02:33	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000 1,000	322 322	322,000	14.7400		(4,746,280.00) Client	Sell
13:02:33	•	Foreign Exchange Future		0.00	1			322,000	14.7400		4,746,280.00 Member	Buy
13:04:23	\$ / R 14/06/2019	Foreign Exchange Future		0.00	•	1,000	116	116,000	14.7401		1,709,851.60 Member	Buy
13:04:23	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7410		(1,474,100.00) Client	Sell
13:05:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7550		(1,475,500.00) Client	Sell
13:05:58	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.7580		(103,306.00) Client	Sell
13:05:58	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.7591		(221,386.50) Client	Sell
13:05:58	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7600		(14,760.00) Client	Sell
13:08:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.7640		(59,056.00) Client	Sell
13:08:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.7640		59,056.00 Member	Buy
13:08:53	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.7691		3,692,275.00 Member	Buy
13:14:41	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.7648		(4,429,440.00) Client	Sell
13:14:41	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.7648		4,429,440.00 Member	Buy
13:15:25	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7700		(147,700.00) Client	Sell
13:15:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7819		(147,819.00) 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
13:16:06	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	393	393,000	14.7735		5,805,985.50 Member	Buy
13:16:06	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.7821		(3,695,525.00) Client	Sell
13:17:49	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.7183		(3,679,575.00) Client	Sell
13:17:59	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.7691		(3,692,275.00) Client	Sell
13:20:08	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7668		(73,834.00) Client	Sell
13:21:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.7647		(738,235.00) Client	Sell
13:27:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7726		(73,863.00) Client	Sell
13:29:01	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.7686		(738,430.00) Client	Sell
13:31:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,764	1,764,000	14.7647		26,044,930.80 Member	Buy
13:31:16	\$ / R 14/06/2019	Foreign Exchange Future	С	14.78	1	1,000	250	250,000	482.5300		(120,632,500.00) Member	Sell
13:31:22	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.6737		146,737.00 Member	Buy
13:31:22	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7637		(1,476,370.00) Client	Sell
13:32:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.7413		(3,685,325.00) Client	Sell
13:32:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.6513		366,282.50 Member	Buy
13:32:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7540		(1,475,400.00) Client	Sell
13:32:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7540		1,475,400.00 Member	Buy
13:34:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	210	210,000	14.7702		3,101,742.00 Member	Buy
13:36:59	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7500		2,950,000.00 Client	Buy
13:37:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.7382		7,369,100.00 Member	Buy
13:37:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	700	700,000	14.7415		(10,319,050.00) Client	Sell
13:40:22	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	149	149,000	14.7377		2,195,917.30 Member	Buy
13:40:22	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	14.7364		(515,774.00) Client	Sell
13:44:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	209	209,000	14.7400		(3,080,660.00) Client	Sell
13:44:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	913	913,000	14.7400		(13,457,620.00) Client	Sell
13:44:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	415	415,000	14.7400		(6,117,100.00) Client	Sell
13:44:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	669	669,000	14.7400		(9,861,060.00) Client	Sell
13:44:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,563	1,563,000	14.7400		(23,038,620.00) Client	Sell
13:44:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	909	909,000	14.7400		(13,398,660.00) Client	Sell
13:47:30	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	114	114,000	14.7361		1,679,915.40 Member	Buy
13:48:02	\$ / R 13/12/2019	Foreign Exchange Future	С	16.55	1	1,000	24,055	24,055,000	391.5700		9,419,216,350.00 Member	Buy
13:48:02	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.11	1	1,000	24,055	24,055,000	391.5700		(9,419,216,350.00) Member	Sell
13:49:45	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7594		147,594.00 Member	Buy
13:49:45	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7594		(147,594.00) Client	Sell
13:50:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.7725		369,312.50 Member	Buy
13:50:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.7725		(369,312.50) Client	Sell
13:51:01	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,764	1,764,000	14.7585		(26,033,994.00) Client	Sell
13:51:01	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,764	1,764,000	14.7585		26,033,994.00 Member	Buy
13:52:12	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.7775		(369,437.50) Client	Sell
13:52:30	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7724		(14,772.40) Client	Sell
13:53:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.7800		739,000.00 Client	Buy
13:53:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.7800		(739,000.00) Client	Sell
13:54:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7900		(2,958,000.00) Client	Sell
13:54:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7900		2,958,000.00 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
13:59:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7727		(14,772.70) Client	Sell
13:59:41	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	29	29,000	14.7768		428,527.20 Member	Buy
13:59:41	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.7719		(29,543.80) Client	Sell
14:00:35	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.7797		(2,216,955.00) Member	Sell
14:00:35	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.7797		2,216,955.00 Client	Buy
14:01:14	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7634		(14,763.40) Client	Sell
14:01:34	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	11	11,000	14.7637		(162,400.70) Client	Sell
14:03:49	\$ / R 14/06/2019	Foreign Exchange Future	С	14.78	1	1,000	250	250,000	484.5300		121,132,500.00 Client	Buy
14:03:49	\$ / R 14/06/2019	Foreign Exchange Future	С	14.78	1	1,000	250	250,000	484.5300		(121,132,500.00) Member	Sell
14:04:20	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	24	24,000	14.7676		354,422.40 Member	Buy
14:04:20	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	12	12,000	14.7715		(177,258.00) Client	Sell
14:08:18	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	114	114,000	14.7361		(1,679,915.40) Client	Sell
14:08:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7750		(73,875.00) Client	Sell
14:08:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7750		73,875.00 Client	Buy
14:09:09	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5,200	5,200,000	14.7755		(76,832,600.00) Member	Sell
14:09:19	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.7669		7,383,450.00 Member	Buy
14:09:40	\$ / R 05/04/2019	Any day expiry	Р	14.40	1	1,000	35,000	35,000,000	91.7100		(3,209,850,000.00) Member	Sell
14:09:40	\$ / R 05/04/2019	Any day expiry	Р	14.20	1	1,000	35,000	35,000,000	35.5800		1,245,300,000.00 Member	Buy
14:09:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7710		(73,855.00) Client	Sell
14:10:38	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7790		(14,779.00) Client	Sell
14:15:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7850		(14,785.00) Client	Sell
14:15:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7862		(14,786.20) Client	Sell
14:15:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7876		(14,787.60) Client	Sell
14:15:55	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7899		(73,949.50) Client	Sell
14:16:13	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.7950		(103,565.00) Client	Sell
14:17:41	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7887		(14,788.70) Client	Sell
14:20:29	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7900		(14,790.00) Client	Sell
14:22:02	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7942		(2,958,840.00) Client	Sell
14:24:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7745		(73,872.50) Client	Sell
14:24:16	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7745		73,872.50 Member	Buy
14:24:17	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.7731		7,386,550.00 Member	Buy
14:24:19	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	175	175,000	14.7763		2,585,852.50 Client	Buy
14:24:19	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	175	175,000	14.7763		(2,585,852.50) Member	Sell
14:24:20	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7639		(73,819.50) Client	Sell
14:24:20	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7639		73,819.50 Member	Buy
14:24:21	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7947		(147,947.00) Client	Sell
14:24:21	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7947		147,947.00 Member	Buy
14:24:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.7795		7,389,750.00 Member	Buy
14:24:25	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.8036		3,700,900.00 Member	Buy
14:24:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.8000		(370,000.00) Client	Sell
14:24:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	258	258,000	14.7944		3,816,955.20 Member	Buy
14:28:17	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.7744		7,387,200.00 Member	Buy
14:32:54	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7900		(147,900.00) 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
14:32:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7900		147,900.00 Member	Buy
14:33:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7881		(73,940.50) Client	Sell
14:33:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7881		73,940.50 Member	Buy
14:34:58	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	1,250	1,250,000	14.9700		(18,712,500.00) Member	Sell
14:35:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7900		(2,958,000.00) Member	Sell
14:35:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7900		2,958,000.00 Client	Buy
14:36:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7804		7,390,200.00 Member	Buy
14:50:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7264		(147,264.00) Member	Sell
14:51:57	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	221	221,000	14.9004		(3,292,988.40) Member	Sell
14:53:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.7160		(515,060.00) Client	Sell
14:53:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.7160		515,060.00 Member	Buy
14:54:07	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7210		2,944,200.00 Member	Buy
14:54:07	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7210		(2,944,200.00) Client	Sell
14:55:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7264		29,452.80 Client	Buy
14:55:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7264		29,452.80 Client	Buy
14:55:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7264		44,179.20 Client	Buy
14:55:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7264		44,179.20 Client	Buy
14:55:43	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	1,471	1,471,000	14.9670		22,016,457.00 Member	Buy
14:55:43	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	1,471	1,471,000	14.9670		(22,016,457.00) Member	Sell
15:00:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7500		(147,500.00) Client	Sell
15:00:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	372	372,000	14.7514		(5,487,520.80) Member	Sell
15:00:40	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	194	194,000	14.7514		2,861,771.60 Client	Buy
15:01:56	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	382	382,000	14.7514		5,635,034.80 Client	Buy
15:02:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	163	163,000	14.7514		(2,404,478.20) Client	Sell
15:02:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	31	31,000	14.7514		(457,293.40) Client	Sell
15:03:25	\$ / R 16/09/2019	Foreign Exchange Future	P 13.90	1	1,000	5,908	5,908,000	206.2800		1,218,702,240.00 Member	Buy
15:05:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.7233		(2,208,495.00) Client	Sell
15:05:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	153	153,000	14.7233		(2,252,664.90) Client	Sell
15:05:34			0.00	1		214	214,000	14.7233		· · ·	Sell
	\$ / R 14/06/2019 \$ / B 14/06/2010	Foreign Exchange Future		1	1,000					(3,150,786.20) Client	
15:05:34	\$ / R 14/06/2019 \$ / B 14/06/2010	Foreign Exchange Future	0.00	1	1,000	334	334,000	14.7233		(4,917,582.20) Client	Sell
15:05:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	•	1,000	118	118,000	14.7233		(1,737,349.40) Client	Sell
15:08:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7339		(1,473,390.00) Member	Sell
15:12:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7195		2,943,900.00 Member	Buy
15:12:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.7195		(2,943,900.00) Client	Sell
15:26:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.7455		294,910.00 Member	Buy
15:26:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.7389		4,421,670.00 Member	Buy
15:32:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7451		147,451.00 Member	Buy
15:32:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.7453		(442,359.00) Client	Sell
15:36:57	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7364		7,368,200.00 Member	Buy
15:36:59	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.7512		3,687,800.00 Member	Buy
15:48:39	\$ / R 16/09/2019	Foreign Exchange Future	P 13.90	1	1,000	925	925,000	206.2800		(190,809,000.00) Client	Sell
15:48:39	\$ / R 16/09/2019	Foreign Exchange Future	P 13.90	1	1,000	4,983	4,983,000	206.2800		(1,027,893,240.00) Client	Sell
15:49:29	\$ / R 13/12/2019	Foreign Exchange Future	P 14.11	1	1,000	202	202,000	391.5700		79,097,140.00 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
15:49:29	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.11	1	1,000	142	142,000	391.5700		55,602,940.00 Client	Buy
15:49:29	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.11	1	1,000	2,021	2,021,000	391.5700		791,362,970.00 Client	Buy
15:49:29	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.11	1	1,000	750	750,000	391.5700		293,677,500.00 Client	Buy
15:49:29	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.11	1	1,000	32	32,000	391.5700		12,530,240.00 Client	Buy
15:49:29	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.11	1	1,000	1,393	1,393,000	391.5700		545,457,010.00 Client	Buy
15:49:29	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.11	1	1,000	17,581	17,581,000	391.5700		6,884,192,170.00 Client	Buy
15:49:29	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.11	1	1,000	40	40,000	391.5700		15,662,800.00 Client	Buy
15:49:29	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.11	1	1,000	1,894	1,894,000	391.5700		741,633,580.00 Client	Buy
15:51:33	\$ / R 13/12/2019	Foreign Exchange Future	С	16.55	1	1,000	142	142,000	391.5700		(55,602,940.00) Client	Sell
15:51:33	\$ / R 13/12/2019	Foreign Exchange Future	С	16.55	1	1,000	17,581	17,581,000	391.5700		(6,884,192,170.00) Client	Sell
15:51:33	\$ / R 13/12/2019	Foreign Exchange Future	С	16.55	1	1,000	750	750,000	391.5700		(293,677,500.00) Client	Sell
15:51:33	\$ / R 13/12/2019	Foreign Exchange Future	С	16.55	1	1,000	2,021	2,021,000	391.5700		(791,362,970.00) Client	Sell
15:51:33	\$ / R 13/12/2019	Foreign Exchange Future	С	16.55	1	1,000	1,894	1,894,000	391.5700		(741,633,580.00) Client	Sell
15:51:33	\$ / R 13/12/2019	Foreign Exchange Future	С	16.55	1	1,000	202	202,000	391.5700		(79,097,140.00) Client	Sell
15:51:33	\$ / R 13/12/2019	Foreign Exchange Future	С	16.55	1	1,000	1,393	1,393,000	391.5700		(545,457,010.00) Client	Sell
15:51:33	\$ / R 13/12/2019	Foreign Exchange Future	С	16.55	1	1,000	32	32,000	391.5700		(12,530,240.00) Client	Sell
15:51:33	\$ / R 13/12/2019	Foreign Exchange Future	С	16.55	1	1,000	40	40,000	391.5700		(15,662,800.00) Client	Sell
15:51:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.7225		368,062.50 Client	Buy
15:51:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	125	125,000	14.7325		(1,841,562.50) Member	Sell
15:52:57	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	65	65,000	14.7327		957,625.50 Member	Buy
15:56:46	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.7318		(103,122.60) Member	Sell
15:56:46	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.7318		103,122.60 Client	Buy
15:57:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	29	29,000	14.7158		(426,758.20) Client	Sell
15:57:31	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	29	29,000	14.7158		426,758.20 Member	Buy
15:58:23	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	450	450,000	14.7416		(6,633,720.00) Member	Sell
15:59:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8000		148,000.00 Member	Buy
15:59:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8000		(148,000.00) Client	Sell
16:00:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7404		(73,702.00) Client	Sell
16:00:40	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.7404		73,702.00 Member	Buy
16:02:22	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.7225		368,062.50 Client	Buy
16:02:22	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.7225		(368,062.50) Member	Sell
16:02:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	450	450,000	14.7416		6,633,720.00 Client	Buy
16:04:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6957		(7,347,850.00) Member	Sell
16:04:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6957		7,347,850.00 Client	Buy
16:06:33	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.7138		4,414,140.00 Member	Buy
16:07:23	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.6677		(44,003,100.00) Client	Sell
16:07:23	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.6677		44,003,100.00) Member	Buy
16:07:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.6930		(44,079,000.00) Client	Sell
16:07:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	14.6930		44,079,000.00 Member	Buy
16:07:47	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.0930		(1,474,330.00) Member	Sell
	\$ / R 14/06/2019 \$ / R 14/06/2019			0.00	1	1,000		300,000			4,421,220.00 Client	
16:11:43	\$ / R 16/03/2020	Foreign Exchange Future	D				300		14.7374			Buy
16:16:32	•	Foreign Exchange Future	P	13.78	1	1,000	60,000	60,000,000	348.4300		20,905,800,000.00 Client	Buy
16:17:13	\$ / R 16/03/2020	Foreign Exchange Future	С	17.88	1	1,000	60,000	60,000,000	348.4300		(20,905,800,000.00) 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
16:17:42	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.6900		(734,500.00) Client	Sell
16:17:49	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.7500		(737,500.00) Client	Sell
16:19:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	31	31,000	14.7755		458,040.50 Client	Buy
16:19:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	86	86,000	14.7755		1,270,693.00 Client	Buy
16:19:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,879	1,879,000	14.7755		27,763,164.50 Client	Buy
16:19:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	74	74,000	14.7755		1,093,387.00 Client	Buy
16:19:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	18	18,000	14.7755		265,959.00 Client	Buy
16:19:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3,051	3,051,000	14.7755		45,080,050.50 Client	Buy
16:19:04	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	61	61,000	14.7755		901,305.50 Client	Buy
16:23:20	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.7850		29,570,000.00 Member	Buy
16:23:55	\$ / R 05/04/2019	Any day expiry	Р	14.20	1	1,000	20,636	20,636,000	35.5800		(734,228,880.00) Client	Sell
16:23:55	\$ / R 05/04/2019	Any day expiry	Р	14.20	1	1,000	422	422,000	35.5800		(15,014,760.00) Client	Sell
16:23:55	\$ / R 05/04/2019	Any day expiry	Р	14.20	1	1,000	12,502	12,502,000	35.5800		(444,821,160.00) Client	Sell
16:23:55	\$ / R 05/04/2019	Any day expiry	Р	14.20	1	1,000	594	594,000	35.5800		(21,134,520.00) Client	Sell
16:23:55	\$ / R 05/04/2019	Any day expiry	Р	14.20	1	1,000	127	127,000	35.5800		(4,518,660.00) Client	Sell
16:23:55	\$ / R 05/04/2019	Any day expiry	Р	14.20	1	1,000	212	212,000	35.5800		(7,542,960.00) Client	Sell
16:23:55	\$ / R 05/04/2019	Any day expiry	Р	14.20	1	1,000	507	507,000	35.5800		(18,039,060.00) Client	Sell
16:25:40	\$ / R 05/04/2019	Any day expiry	Р	14.40	1	1,000	121	121,000	91.7100		11,096,910.00 Client	Buy
16:25:41	\$ / R 05/04/2019	Any day expiry	Р	14.40	1	1,000	12,650	12,650,000	91.7100		1,160,131,500.00 Client	Buy
16:25:41	\$ / R 05/04/2019	Any day expiry	Р	14.40	1	1,000	208	208,000	91.7100		19,075,680.00 Client	Buy
16:25:41	\$ / R 05/04/2019	Any day expiry	Р	14.40	1	1,000	577	577,000	91.7100		52,916,670.00 Client	Buy
16:25:41	\$ / R 05/04/2019	Any day expiry	Р	14.40	1	1,000	412	412,000	91.7100		37,784,520.00 Client	Buy
16:25:41	\$ / R 05/04/2019	Any day expiry	Р	14.40	1	1,000	496	496,000	91.7100		45,488,160.00 Client	Buy
16:25:41	\$ / R 05/04/2019	Any day expiry	Р	14.40	1	1,000	20,536	20,536,000	91.7100		1,883,356,560.00 Client	Buy
16:29:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	65	65,000	14.7267		957,235.50 Member	Buy
16:29:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	65	65,000	14.7267		(957,235.50) Client	Sell
16:32:15	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.7877		(73,938,500.00) Member	Sell
16:32:15	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	21,000	21,000,000	14.6753		308,181,300.00 Member	Buy
16:39:38	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7478		(14,747.80) Member	Sell
16:39:38	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7478		14,747.80 Client	Buy
16:42:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	21,000	21,000,000	14.6703		(308,076,300.00) Client	Sell
16:42:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	21,000	21,000,000	14.6703		308,076,300.00 Member	Buy
16:42:33	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.6900		(4,407,000.00) Member	Sell
16:42:33	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	14.6900		4,407,000.00 Client	Buy
16:49:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	325	325,000	14.7400		4,790,500.00 Member	Buy
16:49:28	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	325	325,000	14.7400		(4,790,500.00) Member	Sell
16:52:45	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7390		2,947,800.00 Member	Buy
16:58:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.7227		5,889,080.00 Member	Buy
16:59:32	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.7375		88,425.00 Member	Buy
16:59:32	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.7375		(88,425.00) Client	Sell
17:04:08	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.7293		(14,729,300.00) Client	Sell
17:04:08	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7293		2,945,860.00 Member	Buy
17:07:14	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,164	2,164,000	14.7403		(31,898,009.20) 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 Premium Value Trade Rate Type	Buy/ Sell
17:16:56	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.7817	29,563,400.00 Member	Buy
17:19:50	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.7817	(14,781,700.00) Client	Sell
17:19:50	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.7817	(14,781,700.00) Client	Sell
17:26:57	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.7403	88,441.80 Client	Buy
17:26:57	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	658	658,000	14.7403	9,699,117.40 Client	Buy
17:26:57	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	21	21,000	14.7403	309,546.30 Client	Buy
17:26:57	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,479	1,479,000	14.7403	21,800,903.70 Client	Buy
17:56:14	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	31	31,000	14.7233	(456,422.30) Client	Sell
Total Futu	ires			173		85,047	85,046,500		1 250 806 493.75	
Total Opti	ons			34		251,476	251,476,000		0.00	
Total for \$	/ R Foreign Exchang	e Future		207		336,523	336,522,500		70,542,506,274.45	
9:01:14	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	19.3525	19,352,500.00 Client	Buy
9:01:14	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	19.3525	(19,352,500.00) Member	Sell
10:11:09	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	19.3404	3,868,080.00 Client	Buy
10:11:09	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	19.3404	(3,868,080.00) Member	Sell
10:11:09	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	19.3400	3,868,000.00 Client	Buy
10:11:09	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	19.3400	(3,868,000.00) Member	Sell
10:23:48	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.3550	(193,550.00) Client	Sell
10:23:48	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.3550	193,550.00 Member	Buy
10:43:43	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	19.3636	9,681,800.00 Member	Buy
10:43:46	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	19.3504	9,675,200.00 Member	Buy
11:17:49	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	19.3550	(483,875.00) Client	Sell
11:17:49	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	19.3550	483,875.00 Member	Buy
12:32:10	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	19.4750	9,737,500.00 Member	Buy
12:32:10	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	19.4750	(9,737,500.00) Client	Sell
13:02:31	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.5520	(195,520.00) Client	Sell
13:02:52	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.5532	(195,532.00) Client	Sell
13:04:46	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	19.5535	488,837.50 Member	Buy
13:04:46	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.5570	(97,785.00) Client	Sell
13:12:22	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	19.5850	9,792,500.00 Member	Buy
13:12:22	£ / R 14/06/2019	Foreign Exchange Future	0.00	1 1	1,000	500	500,000	19.5850	(9,792,500.00) Client	Sell
15:42:33	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	19.5561	(391,122.00) Client	Sell
15:42:33 16:01:12	£ / R 14/06/2019 £ / R 14/06/2019	Foreign Exchange Future Foreign Exchange Future	0.00	1	1,000 1,000	20 10	20,000 10,000	19.5561 19.5783	391,122.00 Member (195,783.00) Member	Buy Sell
				1					· ,	
16:51:20	£ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	10	10,000	19.5783	195,783.00 Client	Buy
Total Futu				12		2,990	2,990,000		58 050 247.25	
Total Opti	ons									
Total for £	/ R Foreign Exchang		12		2,990	2,990,000		58,050,247.25		
9:36:47	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.5885	16,588.50 Member	Buy

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
9:36:47	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.5885		(16,588.50) Client	Sell
9:39:45	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	42,400	42,400,000	105.1000		(4,456,240,000.00) Member	Sell
10:10:49	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.5706		16,570.60 Client	Buy
10:10:49	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.5706		(16,570.60) Member	Sell
10:41:48	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	42,400	42,400,000	117.1000		(4,965,040,000.00) Member	Sell
11:37:22	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	16.6000		(16,600.00) Client	Sell
11:50:55	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	16.6199		(83,099.50) Client	Sell
11:56:42	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	11	11,000	16.6272		182,899.20 Member	Buy
11:56:42	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	16.6399		(83,199.50) Client	Sell
12:01:44	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.6339		166,339.00 Member	Buy
12:01:44	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.6339		(166,339.00) Client	Sell
12:57:00	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.7380		(167,380.00) Client	Sell
12:57:00	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	16.7380		167,380.00 Member	Buy
13:08:02	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	2,195	2,195,000	117.1000		257,034,500.00 Client	Buy
13:08:02	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	1,522	1,522,000	117.1000		178,226,200.00 Client	Buy
13:08:02	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	1,757	1,757,000	117.1000		205,744,700.00 Client	Buy
13:08:02	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	457	457,000	117.1000		53,514,700.00 Client	Buy
13:08:02	€ / R 14/08/2019	Any day expiry	С	19.65	1	1,000	36,469	36,469,000	117.1000		4,270,519,900.00 Client	Buy
14:35:00	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	120	120,000	17.1166		(2,053,992.00) Member	Sell
14:49:23	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	120	120,000	17.1203		2,054,436.00 Member	Buy
14:49:23	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	120	120,000	17.1203		(2,054,436.00) Member	Sell
14:49:40	€ / R 16/09/2019	Foreign Exchange Future	Р	15.85	1	1,000	587	587,000	182.6000		107,186,200.00 Member	Buy
14:49:40	€ / R 16/09/2019	Foreign Exchange Future	Р	15.85	1	1,000	587	587,000	182.6000		(107,186,200.00) Client	Sell
Total Futu	res				8		213	213,000			3 631 209.20	
Total Option	ons				5		64,187	64,187,000			0.00	
Total for €	/ R Foreign Exchang	e Future			12		64,400	64,400,000			7,303,977,409.20	
9:21:28	AU\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	10.3900		31,170.00 Client	Buy
9:21:28	AU\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	10.3900		(31,170.00) Member	Sell
10:02:12	AU\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	10.3931		1,558,965.00 Member	Buy
10:02:12	AU\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	10.3931		(1,558,965.00) Member	Sell
10:04:17	AU\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.3898		2,597,450.00 Member	Buy
10:04:17	AU\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.3898		(2,597,450.00) Member	Sell
10:05:04	AU\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.5234		2,630,850.00 Member	Buy
10:05:04	AU\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	10.5234		(2,630,850.00) Member	Sell
12:39:39	AU\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	10.4500		(10,450.00) Client	Sell
12:39:39	AU\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	10.4500		10,450.00 Member	Buy
Total Futu	tal Futures				5		654	654,000			6 828 885.00	
Total Option	tal Options											
Total for A	U\$ / R Foreign Excha	inge Future		5		654	654,000			6,828,885.00		

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Trad Rate Type	•
10:02:12	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	10.9457	1,641,855.00 Mem	ber Buy
10:02:12	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	10.9457	(1,641,855.00) Mem	ber Sell
10:05:08	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	11.0855	2,771,375.00 Mem	ber Buy
10:05:08	CAD/ R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	11.0855	(2,771,375.00) Mem	ber Sell
Total Futures				2		400	400,000		4 413 230.00	
Total Opti	ons									
Total for CAD/ R Foreign Exchange Future				2		400	400,000		4,413,230.00	
10:23:54	TRY / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	40,000	40,000,000	2.5180	(100,720,000.00) Clier	t Sell
10:23:54	TRY / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	40,000	40,000,000	2.5180	100,720,000.00 Mem	ber Buy
Total Futures				1		40,000	40,000,000		100 720 000.00	
Total Opti	ons									
Total for TRY / R Foreign Exchange Future				1		40,000	40,000,000		100,720,000.00	
Total Futures				200		129,304	129,303,500		1 424 450 065.20	
Total Options				39		315,663	315,663,000		0.00	
Grand Total for all Instruments				239		444,967	444,966,500		78,016,496,045.90	

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