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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
8:20:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7800		73,900.00 Client	Buy
8:20:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7800		(73,900.00) Member	Sell
8:20:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7497		73,748.50 Client	Buy
8:20:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7497		(73,748.50) Member	Sell
8:20:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.7381		(442,143.00) Client	Sell
8:20:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.7381		442,143.00 Member	Buy
8:25:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.7395		(3,684,875.00) Member	Sell
8:25:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7395		(1,473,950.00) Member	Sell
8:26:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.8545		59,418,000.00 Member	Buy
8:26:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.8545		(59,418,000.00) Client	Sell
9:00:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7145		(29,429.00) Client	Sell
9:00:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7102		147,102.00 Member	Buy
9:03:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.8215		59,286,000.00 Member	Buy
9:06:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7265		14,726.50 Client	Buy
9:07:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7243		14,724.30 Client	Buy
9:07:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7102		(44,130.60) Client	Sell
9:07:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7102		(29,420.40) Client	Sell
9:07:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.7102		(29,420.40) Client	Sell

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 29/03/2019

9:07:09 \$ 9:10:10 \$ 9:10:10 \$ 9:11:10 \$ 9:11:10 \$ 9:19:40 \$ 9:23:02 \$ 9:28:03 \$ 9:34:44 \$ 9:34:44 \$ 9:42:40 \$ 9:45:54 \$	<pre>\$ / R 14/06/2019 \$ / R 14/06/2019 </pre>	Foreign Exchange Future Foreign Exchange Future	Put 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Trades 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Value 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	3 1 5 5 102 100 25 25 30 220	Nominal 3,000 1,000 5,000 102,000 100,000 25,000 25,000 30,000 220,000	Price 14.7102 14.7238 14.7100 14.7100 14.7015 14.7012 14.7028 14.7028 14.7050	Rate	Type (44,130.60) Client 14,723.80 Client (73,550.00) Client 73,550.00 Client 1,499,553.00 Member (1,470,120.00) Client (367,570.00) Client 367,570.00 Client 441,150.00 Client	Sell Buy Sell Buy Buy Sell Sell Buy Buy
9:07:09 \$ 9:10:10 \$ 9:10:10 \$ 9:11:10 \$ 9:11:10 \$ 9:19:40 \$ 9:23:02 \$ 9:28:03 \$ 9:34:44 \$ 9:34:44 \$ 9:42:40 \$ 9:45:54 \$	<pre>\$ / R 14/06/2019 \$ / R 14/06/2019 </pre>	Foreign Exchange Future Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	1 5 102 100 25 25 30	1,000 5,000 102,000 100,000 25,000 30,000	14.7238 14.7100 14.7100 14.7015 14.7012 14.7028 14.7028 14.7050		14,723.80 Client (73,550.00) Client 73,550.00 Client 1,499,553.00 Member (1,470,120.00) Client (367,570.00) Client 367,570.00 Client	Buy Sell Buy Buy Sell Sell Buy
9:10:10 9: 9:10:10 9: 9:11:10 9: 9:11:10 9: 9:19:40 9: 9:23:02 9: 9:28:03 9: 9:34:44 9: 9:34:44 9: 9:42:40 9: 9:45:54 9:	<pre>\$ / R 14/06/2019 \$ / R 14/06/2019</pre>	Foreign Exchange Future Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000 1,000	5 102 100 25 25 30	5,000 5,000 102,000 100,000 25,000 25,000 30,000	14.7100 14.7100 14.7015 14.7012 14.7028 14.7028 14.7050		(73,550.00) Client 73,550.00 Client 1,499,553.00 Member (1,470,120.00) Client (367,570.00) Client 367,570.00 Client	Sell Buy Buy Sell Sell Buy
9:10:10 9: 9:11:10 9: 9:11:10 9: 9:19:40 9: 9:19:40 9: 9:23:02 9: 9:28:03 9: 9:34:44 9: 9:42:40 9: 9:45:54 9:	<pre>\$ / R 14/06/2019 \$ / R 14/06/2019</pre>	Foreign Exchange Future Foreign Exchange Future	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 1 1 1 1 1 1	1,000 1,000 1,000 1,000 1,000 1,000	5 102 100 25 25 30	5,000 102,000 100,000 25,000 25,000 30,000	14.7100 14.7015 14.7012 14.7028 14.7028 14.7050		73,550.00 Client 1,499,553.00 Member (1,470,120.00) Client (367,570.00) Client 367,570.00 Client	Buy Buy Sell Sell Buy
9:11:10 9 9:11:10 9 9:19:40 9 9:23:02 9 9:28:03 9 9:34:44 9 9:34:44 9 9:42:40 9 9:45:54 9	<pre>\$ / R 14/06/2019 \$ / R 14/06/2019</pre>	Foreign Exchange Future Foreign Exchange Future	0.00 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	102 100 25 25 30	102,000 100,000 25,000 25,000 30,000	14.7015 14.7012 14.7028 14.7028 14.7050		1,499,553.00 Member (1,470,120.00) Client (367,570.00) Client 367,570.00 Client	Buy Sell Sell Buy
9:11:10 9 9:19:40 9 9:19:40 9 9:23:02 9 9:28:03 9 9:28:03 9 9:34:44 9 9:42:40 9 9:42:40 9 9:45:54 9	<pre>\$ / R 14/06/2019 \$ / R 14/06/2019</pre>	Foreign Exchange Future Foreign Exchange Future 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 0.00	1 1 1 1 1	1,000 1,000 1,000 1,000 1,000	100 25 25 30	100,000 25,000 25,000 30,000	14.7012 14.7028 14.7028 14.7050		(1,470,120.00) Client (367,570.00) Client 367,570.00 Client	Sell Sell Buy
9:19:40 9: 9:19:40 9: 9:23:02 9: 9:28:03 9: 9:28:03 9: 9:34:44 9: 9:34:44 9: 9:42:40 9: 9:42:40 9: 9:45:54 9:	<pre>\$ / R 14/06/2019 \$ / R 14/06/2019</pre>	Foreign Exchange Future 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	25 25 30	25,000 25,000 30,000	14.7028 14.7028 14.7050		(367,570.00) Client 367,570.00 Client	Sell Buy
9:19:40 9:23:02 9:23:02 9:28:03 9:28:03 9:34:44 9:34:44 9:34:44 9:42:40 9:42:40 9:45:54 9:45:54	<pre>\$ / R 14/06/2019 \$ / R 14/06/2019</pre>	Foreign Exchange Future 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	1,000 1,000 1,000	25 30	25,000 30,000	14.7028 14.7050		367,570.00 Client	Buy
9:23:02 9 9:28:03 9 9:34:44 9 9:34:44 9 9:42:40 9 9:42:40 9 9:45:54 9	<pre>\$ / R 14/06/2019 \$ / R 14/06/2019</pre>	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00 0.00 0.00 0.00	1 1	1,000 1,000	30	30,000	14.7050			-
9:28:03 9: 9:28:03 9: 9:34:44 9: 9:34:44 9: 9:42:40 9: 9:42:40 9: 9:45:54 9:	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00 0.00 0.00	1	1,000					441,150.00 Client	Buy
9:28:03 9:34:44 9:34:44 9:42:40 9:42:40 9:42:40 9:42:40 9:45:54 9:45:54 9:45:54 9:45:54	\$ / R 14/06/2019 \$ / R 14/06/2019 \$ / R 14/06/2019 \$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future Foreign Exchange Future Foreign Exchange Future	0.00 0.00			220	220 000	447400		,	
9:34:44 9 9:34:44 9 9:42:40 9 9:42:40 9 9:45:54 9	\$ / R 14/06/2019 \$ / R 14/06/2019 \$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future Foreign Exchange Future	0.00	1			220,000	14.7128		3,236,816.00 Client	Buy
9:34:44 \$ 9:42:40 \$ 9:42:40 \$ 9:45:54 \$	\$ / R 14/06/2019 \$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future			1,000	220	220,000	14.7128		(3,236,816.00) Member	Sell
9:42:40 9:42:40 9:42:40 9:42:40 9:45:54 9:45:54	\$ / R 14/06/2019 \$ / R 14/06/2019		0.00	1	1,000	25	25,000	14.7025		367,562.50 Client	Buy
9:42:40 9:45:54 9:45:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.7025		(367,562.50) Member	Sell
9:45:54			0.00	1	1,000	220	220,000	14.7250		3,239,500.00 Client	Buy
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	328	328,000	14.7219		(4,828,783.20) Member	Sell
	Ψ, Ι (Ι Τ/00/2010	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7150		(147,150.00) Client	Sell
9:45:54 9	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.7150		147,150.00 Member	Buy
9:53:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7224		(7,361,200.00) Member	Sell
9:56:00	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.8215		(29,643,000.00) Client	Sell
9:56:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.8215		(29,643,000.00) Client	Sell
0:03:06	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4,040	4,040,000	14.7260		59,493,040.00 Member	Buy
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	499	499,000	14.7500		7,360,250.00 Client	Buy
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	499	499,000	14.7500		(7,360,250.00) Member	Sell
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7467		(14,746.70) Member	Sell
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.7467		14,746.70 Client	Buy
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7265		1,472,650.00 Member	Buy
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7265		(1,472,650.00) Client	Sell
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.7349		294,698.00 Member	Buy
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.7349		(294,698.00) Client	Sell
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.7318		88,390.80 Client	Buy
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,735	2,735,000	14.7315		40,290,652.50 Client	Buy
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,735	2,735,000	14.7315		(40,290,652.50) Member	Sell
	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.9529		(149,529.00) Client	Sell
	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.9529		149,529.00 Member	Buy
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	' 1	1,000	100	100,000	14.7200		1,472,000.00 Client	Buy
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	92	92,000	14.7400		1,356,080.00 Client	Buy
	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	92 16	16,000	14.7400		235,840.00 Client	Buy
	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.7400		(44,220.00) Member	Sell
	\$ / R 14/06/2019 \$ / R 14/06/2019		0.00	1			202,000	14.7400			Sell
		Foreign Exchange Future		1	1,000	202				(2,977,480.00) Member	
	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	92	92,000	14.7400 14.7400		(1,356,080.00) Member	Sell
	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	202	202,000	14.7400		2,977,480.00 Client	Buy
	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future Foreign Exchange Future	0.00 0.00	1	1,000 1,000	16 3	16,000 3,000	14.7400 14.7400		(235,840.00) Member 44,220.00 Client	Sell Buy

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
TILLE			Ful		Traues	value		Nominai	FIICE	Nale	Туре	Sell
10:55:29	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.7145		29,429.00 Client	Buy
10:58:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	111	111,000	14.7200		(1,633,920.00) Member	Sell
10:58:26	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.7038		44,111.40 Client	Buy
10:58:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.7000		29,400.00 Client	Buy
10:58:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.7000		(29,400.00) Client	Sell
10:58:50	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	13	13,000	14.6956		(191,042.80) Client	Sell
10:59:47	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6988		(1,469,880.00) Client	Sell
11:16:14	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.7070		(14,707.00) Client	Sell
11:18:19	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.7073		(2,941,460.00) Client	Sell
11:20:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.7010		(294,020.00) Client	Sell
11:23:30	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6996		(14,699.60) Client	Sell
11:23:30	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	335	335,000	14.7040		4,925,840.00 Member	Buy
11:23:46	\$ / R 30/04/2019	Any day expiry		0.00	1	1,000	13	13,000	14.6519		(190,474.70) Member	Sell
11:23:46	\$ / R 30/04/2019	Any day expiry		0.00	1	1,000	13	13,000	14.6519		190,474.70 Client	Buy
11:25:23	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.6950		73,475.00 Client	Buy
1:25:23	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.6950		(73,475.00) Member	Sell
1:33:08	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6941		(14,694.10) Member	Sell
1:33:08	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6941		14,694.10 Client	Buy
1:38:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7067		1,470,670.00 Member	Buy
1:38:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.7067		(1,470,670.00) Client	Sell
1:44:16	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8300		7,415,000.00 Member	Buy
1:45:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.6802		2,202,030.00 Client	Buy
1:46:17	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	180	180,000	14.6789		(2,642,202.00) Member	Sell
1:46:17	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.6725		440,175.00 Client	Buy
1:46:17	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.6700		(733,500.00) Member	Sell
1:47:02	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	220	220,000	14.6562		3,224,364.00 Member	Buy
1:47:02	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	220	220,000	14.6562		(3,224,364.00) Client	Sell
1:47:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.6664		146,664.00 Client	Buy
1:49:15	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.6732		2,200,980.00 Client	Buy
1:54:57	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.6818		73,409.00 Client	Buy
2:01:58	\$ / R 16/09/2019	Foreign Exchange Future	Р	14.82	1	1,000	1,000	1,000,000	691.6100		691,610,000.00 Client	Buy
2:01:58	\$ / R 16/09/2019	Foreign Exchange Future	Р	14.82	1	1,000	1,000	1,000,000	691.6100		(691,610,000.00) Member	Sell
2:07:44	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8200		7,410,000.00 Member	Buy
2:07:44	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8200		(7,410,000.00) Member	Sell
2:08:33	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6764		(7,338,200.00) Member	Sell
2:08:33	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.6764		7,338,200.00 Client	Buy
2:08:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	190	190,000	14.6702		(2,787,338.00) Member	Sell
2:09:09	\$ / R 31/05/2019	Any day expiry		0.00	1	1,000	35	35,000	14.6840		(513,940.00) Member	Sell
2:09:09	\$ / R 15/05/2019	Any day expiry		0.00	1	1,000	2	2,000	14.6520		(29,304.00) Member	Sell
2:09:09	\$ / R 15/05/2019	Any day expiry		0.00	1	1,000	2	2,000	14.6520		29,304.00 Client	Buy
2:09:09	\$ / R 31/05/2019	Any day expiry		0.00	1	1,000	- 14	14,000	14.6840		205,576.00 Client	Buy
2:10:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6500		14,650.00 Client	Buy
2:10:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6500		(14,650.00) Client	Sell

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
iiiie			Fut	ITaues	Value		Nominal	FIICE	Nate	туре	Jeil
12:10:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6529		29,305.80 Member	Buy
12:10:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6529		(29,305.80) Client	Sell
12:15:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.6787		(3,669,675.00) Member	Sell
12:15:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.6631		(219,946.50) Client	Sell
12:16:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.7224		7,361,200.00 Client	Buy
2:16:49	\$ / R 31/05/2019	Any day expiry	0.00	1	1,000	21	21,000	14.6840		308,364.00 Client	Buy
2:18:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.6627		439,881.00 Member	Buy
2:18:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.6623		(219,934.50) Client	Sell
2:47:30	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.6485		102,539.50 Client	Buy
2:47:30	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	14.6485		(102,539.50) Member	Sell
2:47:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6450		(29,290.00) Client	Sell
2:47:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6450		29,290.00 Client	Buy
2:48:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6401		(29,280.20) Client	Sell
2:48:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6401		29,280.20 Client	Buy
2:48:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6401		43,920.30 Client	Buy
2:48:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.6401		(43,920.30) Client	Sell
2:55:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6563		146,563.00 Client	Buy
2:55:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6563		(146,563.00) Member	Sell
2:58:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6422		(7,321,100.00) Member	Sell
3:00:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6479		14,647.90 Client	Buy
3:00:18	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6457		(14,645.70) Member	Sell
8:00:18	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6457		14,645.70 Client	Buy
3:01:14	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6386		(14,638.60) Member	Sell
3:01:14	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6386		14,638.60 Client	Buy
3:03:29	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6307		14,630.70 Client	Buy
3:03:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6286		14,628.60 Client	Buy
3:03:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6286		(14,628.60) Member	Sell
3:18:33	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	102	102,000	14.6357		(1,492,841.40) Member	Sell
3:18:33	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6357		1,463,570.00 Client	Buy
3:34:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6365		(7,318,250.00) Member	Sell
3:45:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6499		14,649,900.00 Client	Buy
3:45:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.6499		(14,649,900.00) Member	Sell
3:45:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.7458		(14,745,800.00) Client	Sell
3:47:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	103	103,000	14.6425		1,508,177.50 Member	Buy
3:55:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5400		145,400.00 Member	Buy
8:55:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	103	103,000	14.6325		(1,507,147.50) Client	Sell
3:56:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.6779		(205,490.60) Member	Sell
3:56:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.6779		205,490.60 Client	Buy
3:57:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	228	228,000	14.6681		(3,344,326.80) Client	Sell
3:57:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	228	228,000	14.6681		3,344,326.80 Member	Buy
4:00:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6700		14,670.00 Client	Buy
4:00:03	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6700		(14,670.00) Member	Sell
4:28:24	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.0700		(29,568,000.00) Member	Sell

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
-										71	
14:28:24	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.7840		29,568,000.00 Client	Buy
14:30:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6400		366,000.00 Client	Buy
14:30:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6400		(366,000.00) Member	Sell
14:30:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6370		7,318,500.00 Member	Buy
14:30:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6370		(7,318,500.00) Member	Sell
14:30:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6300		29,260.00 Client	Buy
14:30:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6300		(29,260.00) Member	Sell
14:30:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6300		(365,750.00) Member	Sell
14:30:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6300		365,750.00 Client	Buy
14:30:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6280		1,462,800.00 Client	Buy
14:30:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6280		(1,462,800.00) Member	Sell
14:47:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.6272		(438,816.00) Member	Sell
14:47:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.6272		438,816.00 Client	Buy
14:50:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.7395		3,684,875.00 Client	Buy
14:50:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.7395		1,473,950.00 Client	Buy
14:51:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6178		730,890.00 Member	Buy
14:58:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.6188		204,663.20 Client	Buy
14:58:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.6188		(204,663.20) Member	Sell
15:00:40	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6177		(7,308,850.00) Member	Sell
15:00:40	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	65	65,000	14.6178		(950,157.00) Member	Sell
15:01:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	29	29,000	14.7027		426,378.30 Client	Buy
15:01:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	71	71,000	14.7027		1,043,891.70 Client	Buy
15:01:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6145		(7,307,250.00) Member	Sell
15:02:20	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	500	500,000	14.6160		(7,308,000.00) Member	Sell
15:03:43	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	800	800,000	14.6156		(11,692,480.00) Member	Sell
15:04:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	800	800,000	14.6142		(11,691,360.00) Member	Sell
15:04:57	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	800	800,000	14.6150		(11,692,000.00) Member	Sell
15:05:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	600	600,000	14.6132		(8,767,920.00) Member	Sell
15:06:21	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	50	50,000	14.6111		(730,555.00) Member	Sell
15:06:21	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	50	50,000	14.6111		730,555.00 Client	Buy
15:06:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	50	50,000	14.6100		(730,500.00) Member	Sell
15:06:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	4,565	4,565,000	14.6151		66,717,931.50 Client	Buy
15:06:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	50	50,000	14.6100		730,500.00 Client	Buy
15:06:59	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	50	50,000	14.6700		733,500.00 Client	Buy
15:13:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	50	50,000	14.6078		(730,390.00) Client	Sell
15:13:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	5	5,000	14.5178		72,589.00 Member	Buy
15:17:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	150	150,000	14.6000		(2,190,000.00) Member	Sell
15:17:29	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	1	1,000	14.5963		(14,596.30) Member	Sell
15:17:29	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	1	1,000	14.5963		14,596.30 Client	Buy
15:20:22	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	600	600,000	14.6051		8,763,060.00 Member	Buy
15:20:22	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	600	600,000	14.6051		(8,763,060.00) Client	Sell
15:22:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	150	150,000	14.6000		2,190,000.00 Client	Buy
10.22.09	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	1,000	1,000,000	14.6000		14,607,800.00 Member	Buy

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
15:24:25	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.6078		(14,607,800.00) Client	Sell
15:38:38	\$ / R 13/12/2019	Foreign Exchange Future	Р	13.03	1	1,000	69,000	69,000,000	194.7800		13,439,820,000.00 Member	Buy
15:38:38	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.12	1	1,000	69,000	69,000,000	437.6600		(30,198,540,000.00) Member	Sell
15:40:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.6172		(2,192,580.00) Member	Sell
15:40:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.6172		2,192,580.00 Client	Buy
15:46:57	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.6228		(731,140.00) Member	Sell
15:46:57	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.6228		731,140.00 Client	Buy
15:54:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.7260		(147,260.00) Client	Sell
15:54:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	22	22,000	14.7260		(323,972.00) Client	Sell
15:54:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,026	1,026,000	14.7260		(15,108,876.00) Client	Sell
15:54:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	298	298,000	14.7260		(4,388,348.00) Client	Sell
15:54:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	162	162,000	14.7260		(2,385,612.00) Client	Sell
15:54:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	487	487,000	14.7260		(7,171,562.00) Client	Sell
15:54:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	484	484,000	14.7260		(7,127,384.00) Client	Sell
15:54:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1,551	1,551,000	14.7260		(22,840,026.00) Client	Sell
15:57:41	\$ / R 13/12/2019	Foreign Exchange Future	С	16.99	1	1,000	69,000	69,000,000	246.8600		17,033,340,000.00 Member	Buy
15:59:24	\$ / R 13/12/2019	Foreign Exchange Future	Р	13.03	1	1,000	69,000	69,000,000	193.7800		13,370,820,000.00 Member	Buy
15:59:36	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.12	1	1,000	69,000	69,000,000	438.6600		(30,267,540,000.00) Member	Sell
15:59:50	\$ / R 13/12/2019	Foreign Exchange Future	С	16.99	1	1,000	69,000	69,000,000	245.8600		16,964,340,000.00 Member	Buy
16:04:34	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6190		1,461,900.00 Client	Buy
16:04:34	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.6190		(1,461,900.00) Member	Sell
16:05:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6100		14,610.00 Client	Buy
16:05:24	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6100		(14,610.00) Member	Sell
16:11:35	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6000		14,600.00 Client	Buy
16:11:35	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6000		(14,600.00) Member	Sell
16:12:32	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.5983		43,794.90 Client	Buy
16:12:32	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.5983		(43,794.90) Member	Sell
16:12:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5900		14,590.00 Client	Buy
16:12:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5900		(14,590.00) Member	Sell
16:12:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5800		14,580.00 Client	Buy
16:12:51	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5800		(14,580.00) Member	Sell
16:14:25	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5700		14,570.00 Client	Buy
16:14:25	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5700		(14,570.00) Member	Sell
16:16:05	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.5933		(29,186,600.00) Member	Sell
16:17:14	\$ / R 31/07/2019	Any day expiry		0.00	1	1,000	188	188,000	14.6935		(2,762,378.00) Member	Sell
16:17:14	\$ / R 30/08/2019	Any day expiry		0.00	1	1,000	157	157,000	14.7378		2,313,834.60 Member	Buy
16:17:14	\$ / R 30/08/2019	Any day expiry		0.00	1	1,000	157	157,000	14.7378		(2,313,834.60) Client	Sell
16:17:14	\$ / R 31/07/2019	Any day expiry		0.00	1	1,000	188	188,000	14.6935		2,762,378.00 Client	Buy
16:18:15	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.6060		(29,212,000.00) Member	Sell
16:22:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10,000	10,000,000	14.6130		(146,130,000.00) Member	Sell
16:23:11	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.5700		(43,710.00) Client	Sell
16:23:11	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.5700		43,710.00 Client	Buy
16:23:18	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.5863		(3,646,575.00) Member	Sell

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
16:24:18	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10,000	10,000,000	14.6180		146,180,000.00 Client	Buy
16:24:18	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10,000	10,000,000	14.6180		(146,180,000.00) Member	Sell
16:24:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5750		14,575.00 Client	Buy
16:24:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5750		(14,575.00) Client	Sell
16:25:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.5770		(29,154,000.00) Member	Sell
16:25:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.5770		29,154,000.00 Client	Buy
16:26:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5720		(145,720.00) Client	Sell
16:26:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5720		145,720.00 Member	Buy
16:27:18	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	60	60,000	14.5933		875,598.00 Client	Buy
16:27:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	313	313,000	14.5933		4,567,702.90 Client	Buy
16:27:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	304	304,000	14.5933		4,436,363.20 Client	Buy
16:27:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	225	225,000	14.5933		3,283,492.50 Client	Buy
16:27:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	407	407,000	14.5933		5,939,473.10 Client	Buy
16:27:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	691	691,000	14.5933		10,083,970.30 Client	Buy
16:28:33	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6325		7,316,250.00 Client	Buy
16:29:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5750		43,725.00 Client	Buy
16:29:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5750		(43,725.00) Client	Sell
16:30:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	476	476,000	14.5750		6,937,700.00 Member	Buy
16:30:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	476	476,000	14.5750		(6,937,700.00) Client	Sell
16:34:40	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5865		729,325.00 Member	Buy
16:34:40	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5865		(729,325.00) Client	Sell
16:40:22	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	386	386,000	14.5960		(5,634,056.00) Member	Sell
16:41:50	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	386	386,000	14.5960		5,634,056.00 Client	Buy
16:42:20	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5899		(72,949.50) Member	Sell
16:42:20	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5899		72,949.50 Client	Buy
16:43:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5937		(145,937.00) Member	Sell
16:43:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5937		145,937.00 Client	Buy
16:45:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	120	120,000	14.6050		1,752,600.00 Member	Buy
16:45:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	120	120,000	14.6050		(1,752,600.00) Client	Sell
16:48:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6184		(14,618.40) Client	Sell
16:48:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6184		14,618.40 Client	Buy
16:49:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.6200		58,480.00 Client	Buy
16:49:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	479	479,000	14.6118		6,999,052.20 Member	Buy
16:51:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6244		7,312,200.00 Member	Buy
16:52:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6468		(732,340.00) Member	Sell
16:52:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.6297		2,925,940.00 Client	Buy
16:52:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6452		(732,260.00) Member	Sell
16:53:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.6093		(29,218,600.00) Member	Sell
16:53:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.6093		29,218,600.00 Client	Buy
16:53:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	56,000	14.6182		(818,619.20) Client	Sell
16:53:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	927	927,000	14.6182		(13,551,071.40) Client	Sell
16:56:22	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	927 1	1,000	14.6215		(13,351,071.40) Client (14,621.50) Member	Sell
16:56:57	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.6120		438,360.00 Member	Buy

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
16:56:57	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.6120		(438,360.00) Client	Sell
16:58:49	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	49	49,000	14.6134		(716,056.60) Member	Sell
16:59:25	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.6133		(730,665.00) Member	Sell
16:59:42	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	14	14,000	14.6138		204,593.20 Client	Buy
16:59:42	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	14	14,000	14.6138		(204,593.20) Member	Sell
17:12:32	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.6063		(3,651,575.00) Client	Sell
17:12:32	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.6063		3,651,575.00 Member	Buy
17:16:39	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	714	714,000	14.6197		(10,438,465.80) Member	Sell
17:17:22	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	630	630,000	14.6210		9,211,230.00 Client	Buy
17:17:22	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	630	630,000	14.6210		(9,211,230.00) Member	Sell
17:19:42	\$ / R 28/06/2019	Any day expiry		0.00	1	1,000	186	186,000	14.6435		2,723,691.00 Client	Buy
17:19:42	\$ / R 28/06/2019	Any day expiry		0.00	1	1,000	186	186,000	14.6435		(2,723,691.00) Member	Sell
17:27:51	\$ / R 13/12/2019	Foreign Exchange Future	Р	13.03	1	1,000	50,203	50,203,000	193.7800		(9,728,337,340.00) Client	Sell
17:27:51	\$ / R 13/12/2019	Foreign Exchange Future	Р	13.03	1	1,000	156	156,000	193.7800		(30,229,680.00) Client	Sell
17:27:51	\$ / R 13/12/2019	Foreign Exchange Future	Р	13.03	1	1,000	518	518,000	193.7800		(100,378,040.00) Client	Sell
17:27:51	\$ / R 13/12/2019	Foreign Exchange Future	Р	13.03	1	1,000	2,836	2,836,000	193.7800		(549,560,080.00) Client	Sell
17:27:51	\$ / R 13/12/2019	Foreign Exchange Future	Р	13.03	1	1,000	13,002	13,002,000	193.7800		(2,519,527,560.00) Client	Sell
17:27:51	\$ / R 13/12/2019	Foreign Exchange Future	Р	13.03	1	1,000	1,035	1,035,000	193.7800		(200,562,300.00) Client	Sell
17:27:51	\$ / R 13/12/2019	Foreign Exchange Future	Р	13.03	1	1,000	97	97,000	193.7800		(18,796,660.00) Client	Sell
17:27:51	\$ / R 13/12/2019	Foreign Exchange Future	Р	13.03	1	1,000	1,153	1,153,000	193.7800		(223,428,340.00) Client	Sell
17:29:32	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.12	1	1,000	156	156,000	438.6600		68,430,960.00 Client	Buy
17:29:32	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.12	1	1,000	518	518,000	438.6600		227,225,880.00 Client	Buy
17:29:32	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.12	1	1,000	97	97,000	438.6600		42,550,020.00 Client	Buy
17:29:32	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.12	1	1,000	50,203	50,203,000	438.6600		22,022,047,980.00 Client	Buy
17:29:32	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.12	1	1,000	2,836	2,836,000	438.6600		1,244,039,760.00 Client	Buy
17:29:32	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.12	1	1,000	13,002	13,002,000	438.6600		5,703,457,320.00 Client	Buy
17:29:32	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.12	1	1,000	1,153	1,153,000	438.6600		505,774,980.00 Client	Buy
17:29:32	\$ / R 13/12/2019	Foreign Exchange Future	Р	14.12	1	1,000	1,035	1,035,000	438.6600		454,013,100.00 Client	Buy
17:29:54	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	495	495,000	14.6197		7,236,751.50 Client	Buy
17:29:54	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	219	219,000	14.6197		3,201,714.30 Client	Buy
17:31:16	\$ / R 13/12/2019	Foreign Exchange Future	С	16.99	1	1,000	518	518,000	245.8600		(127,355,480.00) Client	Sell
17:31:16	\$ / R 13/12/2019	Foreign Exchange Future	С	16.99	1	1,000	50,203	50,203,000	245.8600		(12,342,909,580.00) Client	Sell
17:31:16	\$ / R 13/12/2019	Foreign Exchange Future	С	16.99	1	1,000	156	156,000	245.8600		(38,354,160.00) Client	Sell
17:31:16	\$ / R 13/12/2019	Foreign Exchange Future	С	16.99	1	1,000	97	97,000	245.8600		(23,848,420.00) Client	Sell
17:31:16	\$ / R 13/12/2019	Foreign Exchange Future	С	16.99	1	1,000	13,002	13,002,000	245.8600		(3,196,671,720.00) Client	Sell
17:31:16	\$ / R 13/12/2019	Foreign Exchange Future	С	16.99	1	1,000	2,836	2,836,000	245.8600		(697,258,960.00) Client	Sell
17:31:16	\$ / R 13/12/2019	Foreign Exchange Future	С	16.99	1	1,000	1,035	1,035,000	245.8600		(254,465,100.00) Client	Sell
17:31:16	\$ / R 13/12/2019	Foreign Exchange Future	С	16.99	1	1,000	1,153	1,153,000	245.8600		(283,476,580.00) Client	Sell
18:05:29	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	2,984	2,984,000	14.4772		43,199,964.80 Member	Buy
18:05:29	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	425	425,000	14.4772		6,152,810.00 Member	Buy
18:05:29	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	3,409	3,409,000	14.4772		(49,352,774.80) Member	Sell

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futu	res			143		62,139	62,138,500			911 186 922.20	
Total Option	ons			16		311,500	311,500,000			0.00	
Total for \$	/ R Any day expiry			159		373,639	373,638,500			92,541,346,922.20	
14:30:05	\$ / R MAXI 14/06/2019	Foreign Exchange Future	0.00		100,000	5	500,000	14.6370		7,318,500.00 Member	Buy
14:30:05	\$ / R MAXI 14/06/2019	Foreign Exchange Future	0.00		100,000	5	500,000	14.6370		(7,318,500.00) Member	Sell
Total Futu	100			1		5	500,000			7 318 500.00	
						5	500,000			7 518 500.00	
Total Option	ons										
Total for \$	/ R MAXI Foreign Excl	hange Future		1		5	500,000			7,318,500.00	
9:05:20	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.3302		(96,651.00) Member	Sell
9:50:56	£/R14/06/2019	Foreign Exchange Future	0.00		1,000	5	5,000	19.3393		(96,696.50) Member	Sell
9:51:25	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.3348		193,348.00 Client	Buy
0:25:45	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	19.2482		384,964.00 Client	Buy
0:25:45	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	19.2482		(384,964.00) Member	Sell
0:40:02	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.2873		96,436.50 Client	Buy
0:40:02	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	19.2873		(96,436.50) Member	Sell
0:43:32	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	19.2348		(19,234,800.00) Client	Sell
0:43:32	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	19.2348		19,234,800.00 Member	Buy
0:54:13	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.2445		(192,445.00) Member	Sell
0:54:13	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.2445		192,445.00 Client	Buy
1:31:35	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	19.2220		19,222,000.00 Client	Buy
1:31:35	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	19.2220		(19,222,000.00) Member	Sell
1:38:54	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.1900		(191,900.00) Member	Sell
1:38:54	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.1900		191,900.00 Client	Buy
1:56:40	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,711	2,711,000	19.2241		(52,116,535.10) Member	Sell
2:34:21	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.1600		191,600.00 Client	Buy
2:34:21	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.1600		(191,600.00) Member	Sell
2:34:49	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	19.1436		76,574.40 Member	Buy
2:34:49	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	19.1436		(76,574.40) Client	Sell
3:34:56	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,729	1,729,000	19.2697		(33,317,311.30) Member	Sell
3:56:03	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	19.2800		(9,640,000.00) Client	Sell
3:56:03	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	19.2800		9,640,000.00 Member	Buy
3:56:03	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	452	452,000	19.2800		8,714,560.00 Member	Buy
3:56:03	£ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	452	452,000	19.2800		(8,714,560.00) Client	Sell
5:54:51	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,711	2,711,000	19.2241		52,116,535.10 Client	Buy
5:57:45	£ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	113	113,000	19.2697		2,177,476.10 Client	Buy
5:57:45	£ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	167	167,000	19.2697		3,218,039.90 Client	Buy
5:57:45	£ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	41	41,000	19.2697		790,057.70 Client	Buy
5:57:45	£ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	178	178,000	19.2697		3,430,006.60 Client	Buy
5:57:45	£ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	255	255,000	19.2697		4,913,773.50 Client	Buy

Matched Fime	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
15:57:45	£ / R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	28	28,000	19.2697	539,551.60 Client	Buy
15:57:45	£/R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	7	7,000	19.2697	134,887.90 Client	Buy
15:57:45	£/R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	546	546,000	19.2697	10,521,256.20 Client	Buy
15:57:45	£/R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	23	23,000	19.2697	443,203.10 Client	Buy
15:57:45	£/R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	341	341,000	19.2697	6,570,967.70 Client	Buy
15:57:45	£/R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	30	30,000	19.2697	578,091.00 Client	Buy
16:12:51	£/R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	10	10,000	19.1414	(191,414.00) Member	Sell
6:12:51	£/R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	10	10,000	19.1414	191,414.00 Client	Buy
16:32:43	£/R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	3	3,000	19.1200	(57,360.00) Client	Sell
6:32:43	£/R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	3	3,000	19.1200	57,360.00 Member	Buy
6:35:16	£/R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	10	10,000	19.1012	(191,012.00) Member	Sell
6:35:16	£/R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	10	10,000	19.1012	191,012.00 Client	Buy
6:43:29	£/R 14/06/2019	Foreign Exchange Future	0.		1,000	10	10,000	19.0749	(190,749.00) Member	Sell
6:43:29	£ / R 14/06/2019	Foreign Exchange Future	0.		1,000	10	10,000	19.0749	190,749.00 Client	Buy
8:05:29	£ / R 29/03/2019	Any day expiry	0.		1,000	80	80,000	18.9274	1,514,192.00 Member	Buy
8:05:29	£ / R 29/03/2019	Any day expiry	0.		1,000	80	80,000	18.9274	(1,514,192.00) Member	Sell
otal Futi	ures			24		7,574	7,574,000		145 717 201.05	
otal Opt						,-	,- ,			
	٤ / R Any day expiry			24		7,574	7,574,000		145,717,201.05	
0:40:18	€ / R 14/06/2019	Foreign Exchange Future	0.	00 1	1,000	3	3,000	16.6490	(49,947.00) Member	Sell
0:40:18	€ / R 14/06/2019	Foreign Exchange Future	0.		1,000	3	3,000	16.6490	49,947.00 Client	Buy
3:56:21	€ / R 14/06/2019	Foreign Exchange Future	0.		1,000	218	218,000	16.5819	(3,614,854.20) Client	Sell
3:56:21	€ / R 14/06/2019	Foreign Exchange Future	0.		1,000	218	218,000	16.5819	3,614,854.20 Member	Buy
4:30:05	€ / R 14/06/2019	Foreign Exchange Future	0.		1,000	250	250,000	16.5510	4,137,750.00 Member	Buy
4:30:05	€ / R 14/06/2019	Foreign Exchange Future	0.		1,000	250	250,000	16.5510	(4,137,750.00) Member	Sell
4:30:05	€ / R 16/09/2019	Foreign Exchange Future	0.		1,000	250	250,000	16.8593	4,214,825.00 Member	Buy
4:30:05	€ / R 16/09/2019	Foreign Exchange Future	0.		1,000	250	250,000	16.8593	(4,214,825.00) Member	Sell
4:47:36	€ / R 14/06/2019	Foreign Exchange Future	0.		1,000	3	3,000	16.5508	(49,652.40) Member	Sell
4:47:36	€ / R 14/06/2019	Foreign Exchange Future	0.		1,000	3	3,000	16.5508	49,652.40 Client	Buy
5:21:48	€ / R 14/06/2019	Foreign Exchange Future	0.		1,000	3	3,000	16.5114	(49,534.20) Client	Sell
			0.			3			. ,	
5:21:48	€ / R 14/06/2019	Foreign Exchange Future			1,000		3,000	16.5114	49,534.20 Member	Buy
5:38:38	€ / R 13/12/2019	Foreign Exchange Future			1,000	61,500	61,500,000	103.1500	6,343,725,000.00 Member	Buy
5:38:38	€ / R 13/12/2019	Foreign Exchange Future	C 19.		1,000	61,500	61,500,000	218.5800	13,442,670,000.00 Member	Buy
5:38:38	€ / R 13/12/2019	Foreign Exchange Future	P 15.		1,000	61,500	61,500,000	319.1800	(19,629,570,000.00) Member	Sell
6:00:03	€ / R 13/12/2019	Foreign Exchange Future	P 14.		1,000	61,500	61,500,000	102.1500	6,282,225,000.00 Member	Buy
0.00.04	€ / R 13/12/2019	Foreign Exchange Future	P 15.		1,000	61,500	61,500,000	320.1800	(19,691,070,000.00) Member	Sell
		Foreign Exchange Future	C 19.		1,000	61,500	61,500,000	217.5800	13,381,170,000.00 Member	Buy
6:00:40	€ / R 13/12/2019		-			5	5,000	16.4730	82,365.00 Member	Buy
6:00:21 6:00:40 6:21:55	€/R 14/06/2019	Foreign Exchange Future	0.		1,000					
6:00:40 6:21:55 6:21:55	€ / R 14/06/2019 € / R 14/06/2019	Foreign Exchange Future Foreign Exchange Future	0.	00 1	1,000	5	5,000	16.4730	(82,365.00) Client	Sell
6:00:40 6:21:55	€/R 14/06/2019	Foreign Exchange Future		00 1						

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
16:55:56	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	16.5134		(412,835.00) Client	Sell
16:55:56	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	16.5134		412,835.00 Member	Buy
17:28:45	€ / R 13/12/2019	Foreign Exchange Future	С	19.80	1	1,000	11,589	11,589,000	217.5800		(2,521,534,620.00) Client	Sell
17:28:46	€ / R 13/12/2019	Foreign Exchange Future	c	19.80	1	1,000	44,746	44,746,000	217.5800		(9,735,834,680.00) Client	Sell
17:28:46	€ / R 13/12/2019	Foreign Exchange Future	c	19.80	1	1,000	2,528	2,528,000	217.5800		(550,042,240.00) Client	Sell
17:28:46	€ / R 13/12/2019	Foreign Exchange Future	c	19.80	1	1,000	461	461,000	217.5800		(100,304,380.00) Client	Sell
17:28:46	€ / R 13/12/2019	Foreign Exchange Future	c	19.80	1	1,000	1,028	1,028,000	217.5800		(223,672,240.00) Client	Sell
17:28:46	€ / R 13/12/2019	Foreign Exchange Future	c	19.80	1	1,000	923	923,000	217.5800		(200,826,340.00) Client	Sell
17:28:46	€ / R 13/12/2019	Foreign Exchange Future	c	19.80	1	1,000	139	139,000	217.5800		(30,243,620.00) Client	Sell
17:28:46	€ / R 13/12/2019	Foreign Exchange Future	c	19.80	1	1,000	86	86,000	217.5800		(18,711,880.00) Client	Sell
17:31:53	€ / R 13/12/2019	Foreign Exchange Future	P	14.23	1	1,000	139	139,000	102.1500		(14,198,850.00) Client	Sell
17:31:53	€ / R 13/12/2019	Foreign Exchange Future	P	14.23	1	1,000	11,589	11,589,000	102.1500		(1,183,816,350.00) Client	Sell
17:31:53	€ / R 13/12/2019	Foreign Exchange Future	P	14.23	1	1,000	44,746	44,746,000	102.1500		(4,570,803,900.00) Client	Sell
17:31:53	€ / R 13/12/2019	Foreign Exchange Future	P	14.23	1	1,000	461	461,000	102.1500		(47,091,150.00) Client	Sell
17:31:53	€ / R 13/12/2019	Foreign Exchange Future	P	14.23	1	1,000	923	923,000	102.1500		(94,284,450.00) Client	Sell
17:31:53	€ / R 13/12/2019	Foreign Exchange Future	P	14.23	1	1,000	86	86,000	102.1500		(8,784,900.00) Client	Sell
17:31:53	€ / R 13/12/2019	Foreign Exchange Future	P	14.23	1	1,000	1,028	1,028,000	102.1500		(105,010,200.00) Client	Sell
17:31:53	€ / R 13/12/2019	Foreign Exchange Future	P	14.23	1	1,000	2,528	2,528,000	102.1500		(258,235,200.00) Client	Sell
17:32:53	€ / R 13/12/2019	Foreign Exchange Future	P	15.85	1	1,000	44,746	44,746,000	320.1800		14,326,774,280.00 Client	Buy
17:32:53	€ / R 13/12/2019	Foreign Exchange Future	Р	15.85	1	1,000	139	139,000	320.1800		44,505,020.00 Client	Buy
17:32:53	€ / R 13/12/2019	Foreign Exchange Future	Р	15.85	1	1,000	461	461,000	320.1800		147,602,980.00 Client	Buy
17:32:53	€ / R 13/12/2019	Foreign Exchange Future	Р	15.85	1	1,000	1,028	1,028,000	320.1800		329,145,040.00 Client	Buy
17:32:53	€ / R 13/12/2019	Foreign Exchange Future	Р	15.85	1	1,000	11,589	11,589,000	320.1800		3,710,566,020.00 Client	Buy
17:32:53	€ / R 13/12/2019	Foreign Exchange Future	Р	15.85	1	1,000	2,528	2,528,000	320.1800		809,415,040.00 Client	Buy
17:32:53	€ / R 13/12/2019	Foreign Exchange Future	Р	15.85	1	1,000	923	923,000	320.1800		295,526,140.00 Client	Buy
17:32:53	€ / R 13/12/2019	Foreign Exchange Future	Р	15.85	1	1,000	86	86,000	320.1800		27,535,480.00 Client	Buy
18:05:29	€ / R 29/03/2019	Any day expiry		0.00	1	1,000	53	53,000	16.2647		862,029.10 Member	Buy
18:05:29	€ / R 29/03/2019	Any day expiry		0.00	1	1,000	53	53,000	16.2647		(862,029.10) Member	Sell
Total Futu	ires				10		815	815,000			13 556 241.90	
Total Opti	ons				15		276,750	276,750,000			0.00	
Total for €	/ R Any day expiry				25		277,565	277,565,000			59,076,003,741.90	
12:49:31	CAD/ R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	11.0465		2,761,625.00 Member	Buy
12:49:31	CAD/ R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	11.0465		(2,761,625.00) Member	Sell
Total Futu	ires				1		250	250,000			2 761 625.00	
Total Opti	ons											
Total for C	CAD/ R Foreign Excha	nge Future			1		250	250,000			2,761,625.00	
9:28:36	QUANTO £ /\$ 13/12/2	0 Foreign Exchange Future		0.00	1	10,000	2,219	22,190,000	1.3318		(29,552,642.00) Member	Sell
9:30:35	QUANTO £ /\$ 13/12/2	0 Foreign Exchange Future		0.00	1	10,000	2,219	22,190,000	1.3318		(29,552,642.00) Member	Sell

Matched Contract Details Product Time	Call/ Strike No Put Tra	o of des	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futures		1		2,219	22,190,000			29 552 642.00	
Total Options									
Total for QUANTO £ /\$ Foreign Exchange Future		1		2,219	22,190,000			29,552,642.00	
13:22:22 QUANTO € / \$ 16/09/20 Foreign Exchange Fu	uture 0.00	1	10,000	143	1,430,000	1.1403		(1,630,629.00) Member	Sell
13:22:22 QUANTO € / \$ 16/09/20 Foreign Exchange Fu	uture 0.00	1	10,000	143	1,430,000	1.1403		1,630,629.00 Client	Buy
Total Futures		1		143	1,430,000			1 630 629.00	
Total Options									
Total for QUANTO € / \$ Foreign Exchange Future		1		143	1,430,000			1,630,629.00	
Total Futures	1	80		73,145	94,897,500		1	111 723 761.15	
Total Options		31		588,250	588,250,000			0.00	
Grand Total for all Instruments	2	211		661,395	683,147,500		151,8	304,331,261.15	