JS≣

**INTEREST RATE AND CURRENCY DERIVATIVES** 

**DERIVATIVES MATCHED TRADES REPORT** 

REPORT FOR 02/08/2017

Johannesburg Stock Exchange

One Exchange Square, Gwen Lane, Sandown, South Africa Private Bag X991174 Sandton 2146

Tel: +27 11 520 7000 Fax: +27 11 520 8584

www.jse.co.za

Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
10:02:52	ALBI	On 03/08/2017		Index Future	1	20,000	0.00 Member	Buy
10:02:52	ALBI	On 02/11/2017		Index Future	1	20,000	0.00 Member	Sell
10:02:52	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Member	Buy
10:02:52	ALBI	On 03/08/2017		Index Future	1	10,000	0.00 Member	Sell
10:07:59	ALBI	On 03/08/2017		Index Future	1	10,000	0.00 Member	Buy
10:07:59	ALBI	On 03/08/2017		Index Future	1	10,000	0.00 Member	Sell
10:07:59	ALBI	On 03/08/2017		Index Future	1	10,000	0.00 Client	Sell
10:08:00	ALBI	On 03/08/2017		Index Future	1	10,000	0.00 Client	Sell
10:08:00	ALBI	On 03/08/2017		Index Future	1	10,000	0.00 Member	Buy
10:08:14	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Member	Buy
10:08:14	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Member	Sell
10:08:14	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Member	Sell
10:08:14	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Client	Buy
10:08:14	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Client	Buy
10:38:05	ALBI	On 02/11/2017		Index Future	1	30,000	0.00 Member	Buy
10:38:05	ALBI	On 02/11/2017		Index Future	1	30,000	0.00 Member	Sell

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
11:44:52	ALBI	On 02/11/2017			Index Future	1	30,000	0.00 Member	Sell
11:44:52	ALBI	On 02/11/2017			Index Future	1	30,000	0.00 Client	Buy
Total for ALE	3I Index Future					18	280,000	0.00	
13:36:39	ES33	On 03/08/2017			Bond Future	1	6,200,000	0.00 Client	Buy
13:36:39	ES33	On 03/08/2017			Bond Future	1	6,200,000	0.00 Client	Sell
14:53:17	ES33	On 03/08/2017			Bond Future	1	6,200,000	0.00 Member	Buy
14:53:17	ES33	On 02/11/2017			Bond Future	1	6,200,000	0.00 Member	Sell
14:53:17	ES33	On 02/11/2017			Bond Future	1	6,200,000	0.00 Member	Buy
14:53:17	ES33	On 03/08/2017			Bond Future	1	6,200,000	0.00 Member	Sell
15:14:53	ES33	On 03/08/2017			Bond Future	1	6,200,000	0.00 Member	Buy
15:14:53	ES33	On 03/08/2017			Bond Future	1	6,200,000	0.00 Client	Sell
15:15:04	ES33	On 02/11/2017			Bond Future	1	6,200,000	0.00 Member	Sell
15:15:04	ES33	On 02/11/2017			Bond Future	1	6,200,000	0.00 Client	Buy
Total for ES3	33 Bond Future					10	62,000,000	0.00	
13:42:55	ES42	On 03/08/2017			Bond Future	1	7,000,000	0.00 Client	Buy
13:42:55	ES42	On 03/08/2017			Bond Future	1	7,000,000	0.00 Client	Sell
14:53:17	ES42	On 03/08/2017			Bond Future	1	7,000,000	0.00 Member	Buy
14:53:17	ES42	On 02/11/2017			Bond Future	1	7,000,000	0.00 Member	Sell
14:53:17	ES42	On 02/11/2017			Bond Future	1	7,000,000	0.00 Member	Buy
14:53:17	ES42	On 03/08/2017			Bond Future	1	7,000,000	0.00 Member	Sell
15:16:47	ES42	On 03/08/2017			Bond Future	1	7,000,000	0.00 Client	Sell
15:16:47	ES42	On 03/08/2017			Bond Future	1	7,000,000	0.00 Member	Buy
15:16:55	ES42	On 02/11/2017			Bond Future	1	7,000,000	0.00 Member	Sell
15:16:55	ES42	On 02/11/2017			Bond Future	1	7,000,000	0.00 Client	Buy
Total for ES4	12 Bond Future					10	70,000,000	0.00	
12:23:07	GOVI	On 02/11/2017			GOVI	1	70,000	0.00 Client	Sell
12:23:07	GOVI	On 03/08/2017			GOVI	1	70,000	0.00 Client	Buy
12:23:07	GOVI	On 03/08/2017			GOVI	1	20,000	0.00 Member	Sell
		230.00.2011				•	,		<b></b>

Page 2 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	all/ Product ut	No of Trades	Nominal	Trade Type	Buy/ Sell
12:50:15	GOVI	On 03/08/2017	GOVI	1	10,000	0.00 Member	Sell
12:50:15	GOVI	On 03/08/2017	GOVI	1	40,000	0.00 Member	Sell
12:50:15	GOVI	On 03/08/2017	GOVI	1	20,000	0.00 Client	Sell
12:50:15	GOVI	On 03/08/2017	GOVI	1	20,000	0.00 Member	Buy
12:50:15	GOVI	On 03/08/2017	GOVI	1	10,000	0.00 Client	Sell
12:50:15	GOVI	On 03/08/2017	GOVI	1	10,000	0.00 Member	Buy
12:50:15	GOVI	On 03/08/2017	GOVI	1	40,000	0.00 Member	Buy
12:50:15	GOVI	On 03/08/2017	GOVI	1	40,000	0.00 Client	Sell
12:50:35	GOVI	On 02/11/2017	GOVI	1	10,000	0.00 Member	Buy
12:50:35	GOVI	On 02/11/2017	GOVI	1	10,000	0.00 Client	Buy
12:50:35	GOVI	On 02/11/2017	GOVI	1	10,000	0.00 Member	Sell
12:50:36	GOVI	On 02/11/2017	GOVI	1	40,000	0.00 Member	Sell
12:50:36	GOVI	On 02/11/2017	GOVI	1	40,000	0.00 Member	Buy
12:50:36	GOVI	On 02/11/2017	GOVI	1	20,000	0.00 Member	Sell
12:50:36	GOVI	On 02/11/2017	GOVI	1	40,000	0.00 Client	Buy
12:50:36	GOVI	On 02/11/2017	GOVI	1	20,000	0.00 Client	Buy
otal for GO	VI GOVI			20	560,000	0.00	
13:00:30	12033	On 02/11/2017	Bond Future	1	477,300,000	0.00 Client	Buy
13:00:30	12033	On 03/08/2017	Bond Future	1	477,300,000	0.00 Client	Sell
13:00:30	12033	On 03/08/2017	Bond Future	1	477,300,000	0.00 Member	Buy
13:00:30	12033	On 02/11/2017	Bond Future	1	477,300,000	0.00 Member	Sell
Fotal for I203	33 Bond Future			4	1,909,200,000	0.00	
13:10:38	12038	On 03/08/2017	Bond Future	1	82,600,000	0.00 Client	Sell
13:10:38	12038	On 03/08/2017	Bond Future	1	82,600,000	0.00 Client	Buy
13:30:44	12038	On 03/08/2017	Bond Future	1	1,073,000,000	0.00 Client	Sell
13:30:44	12038	On 02/11/2017	Bond Future	1	1,073,000,000	0.00 Client	Buy
3:30:44	12038	On 02/11/2017	Bond Future	1	1,073,000,000	0.00 Member	Sell
3:30:44	12038	On 03/08/2017	Bond Future	1	1,073,000,000	0.00 Member	Buy
4:25:21	12038	On 02/11/2017	Bond Future	1	1,073,000,000	0.00 Client	Sell
4:25:21	12038	On 02/11/2017	Bond Future	1	1,073,000,000	0.00 Client	Buy
4:25:53	12038	On 03/08/2017	Bond Future	1	1,073,000,000	0.00 Client	Sell

Page 3 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:25:53	12038	On 03/08/2017			Bond Future	1	1,073,000,000	0.00 Client	Buy
15:07:34	12038	On 03/08/2017			Bond Future	1	82,600,000	0.00 Member	Sell
15:07:34	12038	On 02/11/2017			Bond Future	1	82,600,000	0.00 Member	Buy
15:07:34	12038	On 02/11/2017			Bond Future	1	82,600,000	0.00 Member	Sell
15:07:34	12038	On 03/08/2017			Bond Future	1	82,600,000	0.00 Member	Buy
15:27:12	12038	On 03/08/2017			Bond Future	1	82,600,000	0.00 Client	Sell
15:27:12	12038	On 03/08/2017			Bond Future	1	82,600,000	0.00 Member	Buy
15:27:21	12038	On 02/11/2017			Bond Future	1	82,600,000	0.00 Client	Buy
15:27:21	12038	On 02/11/2017			Bond Future	1	82,600,000	0.00 Member	Sell
Total for I203	8 Bond Future					18	9,410,000,000	0.00	
13:12:38	12046	On 02/11/2017			Bond Future	1	1,008,800,000	0.00 Client	Buy
13:12:38	12046	On 03/08/2017			Bond Future	1	1,008,800,000	0.00 Client	Sell
13:12:38	12046	On 03/08/2017			Bond Future	1	1,008,800,000	0.00 Member	Buy
13:12:38	12046	On 02/11/2017			Bond Future	1	1,008,800,000	0.00 Member	Sell
13:28:50	12046	On 03/08/2017			Bond Future	1	1,900,000	0.00 Client	Sell
13:28:50	12046	On 03/08/2017			Bond Future	1	1,900,000	0.00 Client	Buy
15:07:34	12046	On 03/08/2017			Bond Future	1	1,900,000	0.00 Member	Sell
15:07:34	12046	On 02/11/2017			Bond Future	1	1,900,000	0.00 Member	Buy
15:07:34	12046	On 02/11/2017			Bond Future	1	1,900,000	0.00 Member	Sell
15:07:34	12046	On 03/08/2017			Bond Future	1	1,900,000	0.00 Member	Buy
15:35:51	12046	On 03/08/2017			Bond Future	1	1,900,000	0.00 Member	Buy
15:35:51	12046	On 03/08/2017			Bond Future	1	1,900,000	0.00 Client	Sell
15:35:59	12046	On 02/11/2017			Bond Future	1	1,900,000	0.00 Member	Sell
15:35:59	12046	On 02/11/2017			Bond Future	1	1,900,000	0.00 Client	Buy
「otal for I204	6 Bond Future					14	4,054,200,000	0.00	
13:12:38	12050	On 02/11/2017			Bond Future	1	1,379,100,000	0.00 Client	Buy
13:12:38	12050	On 03/08/2017			Bond Future	1	1,379,100,000	0.00 Client	Sell
13:12:38	12050	On 03/08/2017			Bond Future	1	1,379,100,000	0.00 Member	Buy
13:12:38	12050	On 02/11/2017			Bond Future	1	1,379,100,000	0.00 Member	Sell
13:33:28	12050	On 03/08/2017			Bond Future	1	49,500,000	0.00 Client	Buy
13:33:28	12050	On 03/08/2017			Bond Future	1	49,500,000	0.00 Client	Sell

Page 4 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract [	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:07:34	12050	On 03/08/2017			Bond Future	1	49,500,000	0.00 Member	Sell
15:07:34	12050	On 02/11/2017			Bond Future	1	49,500,000	0.00 Member	Buy
15:07:34	12050	On 02/11/2017			Bond Future	1	49,500,000	0.00 Member	Sell
15:07:34	12050	On 03/08/2017			Bond Future	1	49,500,000	0.00 Member	Buy
15:29:14	12050	On 03/08/2017			Bond Future	1	49,500,000	0.00 Client	Sell
15:29:14	12050	On 03/08/2017			Bond Future	1	49,500,000	0.00 Member	Buy
15:29:22	12050	On 02/11/2017			Bond Future	1	49,500,000	0.00 Client	Buy
15:29:22	12050	On 02/11/2017			Bond Future	1	49,500,000	0.00 Member	Sell
Total for I205	60 Bond Future					14	6,011,400,000	0.00	
11:23:33	IGOV	On 03/08/2017			Index Future	1	2,740,000	0.00 Client	Buy
11:23:33	IGOV	On 02/11/2017			Index Future	1	2,740,000	0.00 Client	Sell
11:23:33	IGOV	On 02/11/2017			Index Future	1	20,000	0.00 Member	Buy
11:23:33	IGOV	On 03/08/2017			Index Future	1	780,000	0.00 Member	Sell
11:25:12	IGOV	On 03/08/2017			Index Future	1	40,000	0.00 Client	Buy
11:25:12	IGOV	On 03/08/2017			Index Future	1	40,000	0.00 Member	Sell
14:29:42	IGOV	On 02/11/2017			Index Future	1	970,000	0.00 Member	Sell
14:29:42	IGOV	On 02/11/2017			Index Future	1	770,000	0.00 Member	Sell
14:29:42	IGOV	On 02/11/2017			Index Future	1	160,000	0.00 Client	Buy
14:29:42	IGOV	On 02/11/2017			Index Future	1	20,000	0.00 Member	Sell
14:29:42	IGOV	On 02/11/2017			Index Future	1	90,000	0.00 Client	Buy
14:29:42	IGOV	On 02/11/2017			Index Future	1	420,000	0.00 Member	Sell
14:29:42	IGOV	On 02/11/2017			Index Future	1	420,000	0.00 Client	Buy
14:29:42	IGOV	On 02/11/2017			Index Future	1	420,000	0.00 Member	Buy
14:29:42	IGOV	On 02/11/2017			Index Future	1	180,000	0.00 Member	Buy
14:29:42	IGOV	On 02/11/2017			Index Future	1	160,000	0.00 Member	Buy
14:29:42	IGOV	On 02/11/2017			Index Future	1	130,000	0.00 Member	Sell
14:29:42	IGOV	On 02/11/2017			Index Future	1	130,000	0.00 Client	Buy
14:29:42	IGOV	On 02/11/2017			Index Future	1	130,000	0.00 Member	Buy
14:29:42	IGOV	On 02/11/2017			Index Future	1	90,000	0.00 Member	Buy
14:29:42	IGOV	On 02/11/2017			Index Future	1	90,000	0.00 Member	Sell
14:29:42	IGOV	On 02/11/2017			Index Future	1	160,000	0.00 Member	Sell
14:29:42	IGOV	On 02/11/2017			Index Future	1	970,000	0.00 Client	Buy
14:29:42	IGOV	On 02/11/2017			Index Future	1	970,000	0.00 Member	Buy
14:29:42	IGOV	On 02/11/2017			Index Future	1	770,000	0.00 Member	Buy

Page 5 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract I	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:29:42	IGOV	On 02/11/2017		Index Future	1	770,000	0.00 Client	Buy
14:29:42	IGOV	On 02/11/2017		Index Future	1	180,000	0.00 Member	Sell
14:29:42	IGOV	On 02/11/2017		Index Future	1	180,000	0.00 Client	Buy
14:29:42	IGOV	On 02/11/2017		Index Future	1	20,000	0.00 Client	Buy
14:30:16	IGOV	On 03/08/2017		Index Future	1	40,000	0.00 Client	Sell
14:30:16	IGOV	On 03/08/2017		Index Future	1	40,000	0.00 Member	Buy
14:30:56	IGOV	On 02/11/2017		Index Future	1	230,000	0.00 Member	Sell
14:30:56	IGOV	On 03/08/2017		Index Future	1	230,000	0.00 Member	Buy
14:30:56	IGOV	On 03/08/2017		Index Future	1	230,000	0.00 Client	Sell
14:30:56	IGOV	On 02/11/2017		Index Future	1	230,000	0.00 Client	Buy
16:43:47	IGOV	On 03/08/2017		Index Future	1	20,000	0.00 Client	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	20,000	0.00 Member	Buy
16:43:47	IGOV	On 03/08/2017		Index Future	1	130,000	0.00 Member	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	1,380,000	0.00 Member	Buy
16:43:47	IGOV	On 03/08/2017		Index Future	1	1,380,000	0.00 Member	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	780,000	0.00 Member	Buy
16:43:47	IGOV	On 03/08/2017		Index Future	1	130,000	0.00 Client	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	90,000	0.00 Member	Buy
16:43:47	IGOV	On 03/08/2017		Index Future	1	180,000	0.00 Member	Buy
16:43:47	IGOV	On 03/08/2017		Index Future	1	180,000	0.00 Client	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	160,000	0.00 Client	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	780,000	0.00 Client	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	160,000	0.00 Member	Buy
16:43:47	IGOV	On 03/08/2017		Index Future	1	130,000	0.00 Member	Buy
16:43:47	IGOV	On 03/08/2017		Index Future	1	90,000	0.00 Member	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	180,000	0.00 Member	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	1,380,000	0.00 Client	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	160,000	0.00 Member	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	20,000	0.00 Member	Sell
16:43:47	IGOV	On 03/08/2017		Index Future	1	90,000	0.00 Client	Sell
Total for IGO	V Index Future				55	23,000,000	0.00	
8:51:53	R186	On 02/11/2017		Bond Future	1	117,000,000	0.00 Member	Buy
8:51:53	R186	On 03/08/2017		Bond Future	1	117,000,000	0.00 Member	Sell
9:00:15	R186	On 02/11/2017		Bond Future	1	117,000,000	0.00 Member	Sell

Page 6 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
9:00:15	R186	On 03/08/2017			Bond Future	1	117,000,000	0.00 Member	Buy
9:17:57	R186	On 03/08/2017			Bond Future	1	117,000,000	0.00 Member	Buy
9:17:57	R186	On 03/08/2017			Bond Future	1	117,000,000	0.00 Member	Sell
9:18:34	R186	On 02/11/2017			Bond Future	1	117,000,000	0.00 Member	Sell
9:18:34	R186	On 02/11/2017			Bond Future	1	117,000,000	0.00 Member	Buy
9:40:31	R186	On 03/08/2017			Bond Future	1	117,000,000	0.00 Member	Sell
9:40:31	R186	On 03/08/2017			Bond Future	1	117,000,000	0.00 Member	Buy
9:40:40	R186	On 02/11/2017			Bond Future	1	117,000,000	0.00 Member	Buy
9:40:40	R186	On 02/11/2017			Bond Future	1	117,000,000	0.00 Member	Sell
10:02:52	R186	On 03/08/2017			Bond Future	1	10,000,000	0.00 Member	Sell
10:02:52	R186	On 02/11/2017			Bond Future	1	10,000,000	0.00 Member	Buy
10:02:52	R186	On 02/11/2017			Bond Future	1	10,000,000	0.00 Client	Sell
10:02:52	R186	On 03/08/2017			Bond Future	1	10,000,000	0.00 Client	Buy
10:20:47	R186	On 02/11/2017			Bond Future	1	200,000	0.00 Member	Buy
10:20:47	R186	On 02/11/2017			Bond Future	1	360,000,000	0.00 Member	Sell
13:01:42	R186	On 02/11/2017			Bond Future	1	58,300,000	0.00 Member	Sell
13:01:42	R186	On 02/11/2017			Bond Future	1	600,000	0.00 Member	Buy
13:13:04	R186	On 03/08/2017			Bond Future	1	11,800,000	0.00 Member	Buy
13:13:04	R186	On 03/08/2017			Bond Future	1	11,800,000	0.00 Client	Sell
13:45:31	R186	On 03/08/2017			Bond Future	1	39,200,000	0.00 Client	Buy
13:45:31	R186	On 03/08/2017			Bond Future	1	39,200,000	0.00 Client	Sell
13:49:14	R186	On 03/08/2017			Bond Future	1	480,000,000	0.00 Member	Sell
13:49:14	R186	On 03/08/2017			Bond Future	1	480,000,000	0.00 Client	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	4,100,000	0.00 Client	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	21,600,000	0.00 Client	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	11,400,000	0.00 Client	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	8,600,000	0.00 Client	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	1,100,000	0.00 Member	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	21,600,000	0.00 Member	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	11,400,000	0.00 Member	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	11,400,000	0.00 Member	Sell
13:52:11	R186	On 02/11/2017			Bond Future	1	8,700,000	0.00 Client	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	1,400,000	0.00 Client	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	4,100,000	0.00 Member	Sell
13:52:11	R186	On 02/11/2017			Bond Future	1	4,100,000	0.00 Member	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	1,400,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:52:11	R186	On 02/11/2017			Bond Future	1	1,400,000	0.00 Member	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	8,700,000	0.00 Member	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	8,600,000	0.00 Member	Buy
13:52:11	R186	On 02/11/2017			Bond Future	1	8,700,000	0.00 Member	Sell
13:52:11	R186	On 02/11/2017			Bond Future	1	8,600,000	0.00 Member	Sell
13:52:11	R186	On 02/11/2017			Bond Future	1	21,600,000	0.00 Member	Sell
13:52:12	R186	On 02/11/2017			Bond Future	1	1,100,000	0.00 Client	Buy
13:52:12	R186	On 02/11/2017			Bond Future	1	1,100,000	0.00 Member	Sell
13:52:12	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Member	Sell
13:52:12	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Client	Buy
13:52:12	R186	On 02/11/2017			Bond Future	1	600,000	0.00 Member	Sell
13:52:12	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Member	Buy
13:52:12	R186	On 02/11/2017			Bond Future	1	600,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	60,400,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	70,400,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	60,400,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	85,500,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	70,400,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	7,500,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	7,100,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	7,100,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,900,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	8,900,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	3,900,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,300,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,700,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	3,900,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	3,900,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	8,800,000	0.00 Client	Buy

Page 8 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	23,900,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	23,900,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	23,900,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	2,000,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	1,900,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	10,400,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,800,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	1,300,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	1,300,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	1,800,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	2,500,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,900,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	3,300,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,300,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	4,700,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	3,300,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,200,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	8,900,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,800,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,100,000	0.00 Client	Buy
4:43:15	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,800,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Client	Buy

Page 9 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	85,500,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	70,400,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	11,800,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	11,800,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	8,900,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	8,800,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	7,500,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	11,800,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	10,400,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	10,400,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	60,400,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	7,500,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,900,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	8,800,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	3,300,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	2,500,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	4,200,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	2,000,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,900,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	2,500,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	2,200,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	2,200,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,100,000	0.00 Member	Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	1,100,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,800,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,800,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	2,000,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	85,500,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,700,000	0.00 Client	Buy

Page 10 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:43:15	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	7,100,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,900,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,300,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,300,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	4,200,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Client	Buy
14:43:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Buy
14:43:16	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Member	Sell
14:43:16	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Member	Buy
14:43:16	R186	On 02/11/2017			Bond Future	1	500,000	0.00 Member	Sell
14:43:16	R186	On 02/11/2017			Bond Future	1	500,000	0.00 Client	Buy
14:43:16	R186	On 02/11/2017			Bond Future	1	200,000	0.00 Member	Sell
4:43:16	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Client	Buy
14:43:16	R186	On 02/11/2017			Bond Future	1	500,000	0.00 Member	Buy
4:43:16	R186	On 02/11/2017			Bond Future	1	500,000	0.00 Member	Sell
4:43:16	R186	On 02/11/2017			Bond Future	1	500,000	0.00 Member	Buy
4:43:16	R186	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Sell
4:43:16	R186	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Buy
4:43:16	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Member	Sell
14:43:16	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Member	Buy
14:43:16	R186	On 02/11/2017			Bond Future	1	200,000	0.00 Client	Buy
14:43:16	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Client	Buy
14:43:16	R186	On 02/11/2017			Bond Future	1	300,000	0.00 Client	Buy
4:43:16	R186	On 02/11/2017			Bond Future	1	500,000	0.00 Client	Buy
6:03:41	R186	On 03/08/2017			Bond Future	1	39,200,000	0.00 Member	Sell
6:03:41	R186	On 02/11/2017			Bond Future	1	41,200,000	0.00 Member	Buy
6:03:41	R186	On 02/11/2017			Bond Future	1	41,200,000	0.00 Member	Sell
6:03:41	R186	On 03/08/2017			Bond Future	1	39,200,000	0.00 Member	Buy
6:07:01	R186	On 03/08/2017			Bond Future	1	39,200,000	0.00 Client	Buy
6:07:01	R186	On 03/08/2017			Bond Future	1	39,200,000	0.00 Member	Sell
6:07:09	R186	On 02/11/2017			Bond Future	1	41,200,000	0.00 Member	Buy
6:07:09	R186	On 02/11/2017			Bond Future	1	41,200,000	0.00 Client	Sell
6:25:00	R186	On 02/11/2017			Bond Future	1	200,000	0.00 Member	Buy

Page 11 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:25:00	R186	On 02/11/2017			Bond Future	1	360,000,000	0.00 Member	Sell
16:27:06	R186	On 02/11/2017			Bond Future	1	12,800,000	0.00 Member	Sell
16:27:06	R186	On 02/11/2017			Bond Future	1	12,800,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	7,100,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	4,700,000	0.00 Member	Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	4,900,000	0.00 Member	Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	23,900,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	10,400,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	60,400,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	85,500,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	4,700,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	70,400,000	0.00 Member	Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	7,500,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	7,100,000	0.00 Member	Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	11,800,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	10,400,000	0.00 Member	Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	70,400,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	60,400,000	0.00 Member	Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	8,800,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	8,900,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	8,800,000	0.00 Member	Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	11,800,000	0.00 Member	Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	4,900,000	0.00 Client	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	7,500,000	0.00 Member	Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	23,900,000	0.00 Member	Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	8,800,000	0.00 Member	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	11,800,000	0.00 Member	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	10,400,000	0.00 Member	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	8,900,000	0.00 Member	Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	70,400,000	0.00 Member	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	60,400,000	0.00 Member	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Member	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	85,500,000	0.00 Member	Sell
6:52:32	R186	On 02/11/2017			Bond Future	1	85,500,000	0.00 Member	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	23,900,000	0.00 Member	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	4,700,000	0.00 Member	Buy

Page 12 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:52:32	R186	On 02/11/2017			Bond Future	1	7,500,000	0.00 Member	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	7,100,000	0.00 Member	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	4,900,000	0.00 Member	Buy
16:52:32	R186	On 02/11/2017			Bond Future	1	8,900,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	3,900,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	3,300,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	4,300,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	4,300,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	2,200,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	2,500,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	1,900,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	1,800,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	1,800,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	1,100,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	2,000,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	1,900,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	1,300,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	1,100,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	500,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Buy

Page 13 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	4,200,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	1,100,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	1,800,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	1,300,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	3,300,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	3,900,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	4,200,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	1,900,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	2,000,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	3,900,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	3,300,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	2,500,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	4,200,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	200,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	1,800,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017			Bond Future	1	2,500,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	300,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017			Bond Future	1	700,000	0.00 Member	Sell

Page 14 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:52:33	R186	On 02/11/2017		Bond Future	1	900,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	1,300,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	2,000,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	1,800,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	1,800,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	4,500,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	700,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	4,300,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	500,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	1,000,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	500,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	500,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	500,000	0.00 Member	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	2,200,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	200,000	0.00 Client	Buy
16:52:33	R186	On 02/11/2017		Bond Future	1	500,000	0.00 Member	Sell
16:52:33	R186	On 02/11/2017		Bond Future	1	700,000	0.00 Member	Sell
Total for R18	86 Bond Future				308	5,966,400,000	0.00	
13:48:50	R197	On 03/08/2017		Bond Future	1	2,500,000	0.00 Client	Buy
13:48:50	R197	On 03/08/2017		Bond Future	1	2,500,000	0.00 Client	Sell
15:33:33	R197	On 03/08/2017		Bond Future	1	2,500,000	0.00 Member	Sell
15:33:33	R197	On 02/11/2017		Bond Future	1	2,500,000	0.00 Member	Buy
15:33:33	R197	On 02/11/2017		Bond Future	1	2,500,000	0.00 Member	Sell
15:33:33	R197	On 03/08/2017		Bond Future	1	2,500,000	0.00 Member	Buy
15:37:36	R197	On 03/08/2017		Bond Future	1	2,500,000	0.00 Client	Sell
15:37:36	R197	On 03/08/2017		Bond Future	1	2,500,000	0.00 Member	Buy
15:37:44	R197	On 02/11/2017		Bond Future	1	2,500,000	0.00 Member	Sell
15:37:44	R197	On 02/11/2017		Bond Future	1	2,500,000	0.00 Client	Buy
	97 Bond Future				10	25,000,000	0.00	
Total for R19								
Total for R19	R202	On 02/11/2017		Bond Future	1	1,297,000,000	0.00 Client	Buy

Page 15 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract I	Details	Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
13:12:38	R202	On 03/08/2017	Bond Future	1	1,297,000,000	0.00 Member	Buy
13:12:38	R202	On 02/11/2017	Bond Future	1	1,297,000,000	0.00 Member	Sell
13:13:04	R202	On 03/08/2017	Bond Future	1	2,900,000	0.00 Member	Buy
13:13:04	R202	On 03/08/2017	Bond Future	1	2,900,000	0.00 Client	Sell
13:50:39	R202	On 03/08/2017	Bond Future	1	34,000,000	0.00 Client	Sell
13:50:39	R202	On 03/08/2017	Bond Future	1	34,000,000	0.00 Client	Buy
13:54:23	R202	On 02/11/2017	Bond Future	1	515,900,000	0.00 Member	Buy
13:54:23	R202	On 02/11/2017	Bond Future	1	515,900,000	0.00 Client	Sell
15:07:34	R202	On 02/11/2017	Bond Future	1	34,000,000	0.00 Member	Buy
15:07:34	R202	On 03/08/2017	Bond Future	1	34,000,000	0.00 Member	Sell
15:07:34	R202	On 03/08/2017	Bond Future	1	34,000,000	0.00 Member	Buy
15:07:34	R202	On 02/11/2017	Bond Future	1	34,000,000	0.00 Member	Sell
15:33:58	R202	On 03/08/2017	Bond Future	1	34,000,000	0.00 Client	Sell
15:33:58	R202	On 03/08/2017	Bond Future	1	34,000,000	0.00 Member	Buy
15:34:05	R202	On 02/11/2017	Bond Future	1	34,000,000	0.00 Client	Buy
15:34:05	R202	On 02/11/2017	Bond Future	1	34,000,000	0.00 Member	Sell
Total for R20	)2 Bond Future			18	6,565,600,000	0.00	
8:51:53	R2023	On 03/08/2017	Bond Future	1	58,000,000	0.00 Member	Sell
8:51:53	R2023	On 02/11/2017	Bond Future	1	58,000,000	0.00 Member	Buy
9:00:15	R2023	On 02/11/2017	Bond Future	1	58,000,000	0.00 Member	Sell
9:00:15	R2023	On 03/08/2017	Bond Future	1	58,000,000	0.00 Member	Buy
9:18:55	R2023	On 03/08/2017	Bond Future	1	58,000,000	0.00 Member	Buy
9:18:55	R2023	On 03/08/2017	Bond Future	1	58,000,000	0.00 Member	Sell
9:19:08	R2023	On 02/11/2017	Bond Future	1	58,000,000	0.00 Member	Sell
9:19:08	R2023	On 02/11/2017	Bond Future	1	58,000,000	0.00 Member	Buy
10:10:00	R2023	On 02/11/2017	Bond Future	1	2,000,000	0.00 Client	Sell
10:10:00	R2023	On 03/08/2017	Bond Future	1	2,000,000	0.00 Client	Buy
10:10:00	R2023	On 03/08/2017	Bond Future	1	2,000,000	0.00 Member	Sell
10:10:00	R2023	On 02/11/2017	Bond Future	1	2,000,000	0.00 Member	Buy
10:43:27	R2023	On 03/08/2017	Bond Future	1	58,000,000	0.00 Member	Buy
10:43:27	R2023	On 03/08/2017	Bond Future	1	58,000,000	0.00 Member	Sell
10:43:35	R2023	On 02/11/2017	Bond Future	1	58,000,000	0.00 Member	Buy
	Danaa	On 02/11/2017	Bond Future	1	58,000,000	0.00 Member	Sell
10:43:35	R2023	011 02/11/2017	Dona i didic		00,000,000	0.00 Member	OCII

Page 16 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
11:22:43	R2023	On 03/08/2017			Bond Future	1	2,100,000	0.00 Member	Buy
11:22:43	R2023	On 02/11/2017			Bond Future	1	2,100,000	0.00 Member	Buy
11:22:43	R2023	On 03/08/2017			Bond Future	1	2,100,000	0.00 Member	Sell
11:42:19	R2023	On 03/08/2017			Bond Future	1	100,000	0.00 Member	Sell
11:42:19	R2023	On 03/08/2017			Bond Future	1	2,100,000	0.00 Member	Buy
11:43:11	R2023	On 02/11/2017			Bond Future	1	2,100,000	0.00 Member	Buy
11:43:11	R2023	On 02/11/2017			Bond Future	1	2,100,000	0.00 Member	Sell
13:05:55	R2023	On 03/08/2017			Bond Future	1	7,100,000	0.00 Client	Sell
13:05:55	R2023	On 03/08/2017			Bond Future	1	7,100,000	0.00 Client	Buy
13:36:19	R2023	On 02/11/2017			Bond Future	1	1,625,000,000	0.00 Member	Sell
13:36:19	R2023	On 03/08/2017			Bond Future	1	1,625,000,000	0.00 Member	Buy
13:36:19	R2023	On 03/08/2017			Bond Future	1	750,000,000	0.00 Member	Sell
13:36:19	R2023	On 02/11/2017			Bond Future	1	750,000,000	0.00 Member	Buy
13:37:50	R2023	On 02/11/2017			Bond Future	1	2,100,000	0.00 Client	Buy
13:37:50	R2023	On 02/11/2017			Bond Future	1	2,100,000	0.00 Member	Sell
13:38:07	R2023	On 03/08/2017			Bond Future	1	100,000	0.00 Member	Buy
13:38:07	R2023	On 03/08/2017			Bond Future	1	2,000,000	0.00 Member	Sell
13:38:07	R2023	On 03/08/2017			Bond Future	1	2,000,000	0.00 Member	Buy
13:38:07	R2023	On 03/08/2017			Bond Future	1	2,000,000	0.00 Client	Sell
13:38:07	R2023	On 03/08/2017			Bond Future	1	100,000	0.00 Client	Sell
13:49:14	R2023	On 02/11/2017			Bond Future	1	85,000,000	0.00 Member	Sell
13:49:14	R2023	On 02/11/2017			Bond Future	1	85,000,000	0.00 Member	Buy
14:16:39	R2023	On 03/08/2017			Bond Future	1	300,000,000	0.00 Client	Sell
14:16:39	R2023	On 03/08/2017			Bond Future	1	750,000,000	0.00 Member	Buy
14:16:39	R2023	On 03/08/2017			Bond Future	1	575,000,000	0.00 Client	Sell
14:16:39	R2023	On 03/08/2017			Bond Future	1	575,000,000	0.00 Member	Buy
14:16:39	R2023	On 03/08/2017			Bond Future	1	575,000,000	0.00 Member	Sell
14:16:39	R2023	On 03/08/2017			Bond Future	1	300,000,000	0.00 Member	Buy
14:16:39	R2023	On 03/08/2017			Bond Future	1	750,000,000	0.00 Client	Sell
14:16:39	R2023	On 03/08/2017			Bond Future	1	300,000,000	0.00 Member	Sell
14:17:05	R2023	On 02/11/2017			Bond Future	1	300,000,000	0.00 Client	Buy
14:17:05	R2023	On 02/11/2017			Bond Future	1	575,000,000	0.00 Member	Sell
14:17:05	R2023	On 02/11/2017			Bond Future	1	300,000,000	0.00 Member	Sell
14:17:05	R2023	On 02/11/2017			Bond Future	1	750,000,000	0.00 Member	Sell
14:17:05	R2023	On 02/11/2017			Bond Future	1	575,000,000	0.00 Client	Buy
14:17:05	R2023	On 02/11/2017			Bond Future	1	575,000,000	0.00 Member	Buy

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:17:05	R2023	On 02/11/2017			Bond Future	1	300,000,000	0.00 Member	Buy
14:17:05	R2023	On 02/11/2017			Bond Future	1	750,000,000	0.00 Client	Buy
14:17:41	R2023	On 02/11/2017			Bond Future	1	85,000,000	0.00 Member	Sell
14:17:41	R2023	On 02/11/2017			Bond Future	1	85,000,000	0.00 Client	Buy
14:17:57	R2023	On 02/11/2017			Bond Future	1	150,000,000	0.00 Client	Buy
14:17:57	R2023	On 02/11/2017			Bond Future	1	150,000,000	0.00 Client	Sell
16:21:25	R2023	On 02/11/2017			Bond Future	1	45,100,000	0.00 Member	Buy
16:21:25	R2023	On 03/08/2017			Bond Future	1	7,100,000	0.00 Member	Sell
16:21:25	R2023	On 03/08/2017			Bond Future	1	7,100,000	0.00 Member	Buy
16:21:25	R2023	On 02/11/2017			Bond Future	1	45,100,000	0.00 Member	Sell
16:36:23	R2023	On 03/08/2017			Bond Future	1	7,100,000	0.00 Client	Sell
16:36:23	R2023	On 03/08/2017			Bond Future	1	7,100,000	0.00 Member	Buy
16:36:31	R2023	On 02/11/2017			Bond Future	1	45,100,000	0.00 Member	Sell
16:36:31	R2023	On 02/11/2017			Bond Future	1	45,100,000	0.00 Client	Buy
Total for R20	23 Bond Future					67	14,592,200,000	0.00	
8:51:53	R2030	On 03/08/2017			Bond Future	1	39,000,000	0.00 Member	Buy
8:51:53	R2030	On 02/11/2017			Bond Future	1	39,000,000	0.00 Member	Sell
8:58:08	R2030	On 02/11/2017			Bond Future	1	400,000	0.00 Client	Buy
8:58:08	R2030	On 02/11/2017			Bond Future	1	400,000	0.00 Client	Sell
9:00:15	R2030	On 03/08/2017			Bond Future	1	39,000,000	0.00 Member	Sell
9:00:15	R2030	On 02/11/2017			Bond Future	1	39,000,000	0.00 Member	Buy
9:19:16	R2030	On 03/08/2017			Bond Future	1	39,000,000	0.00 Member	Sell
9:19:16	R2030	On 03/08/2017			Bond Future	1	39,000,000	0.00 Member	Buy
9:19:29	R2030	On 02/11/2017			Bond Future	1	39,000,000	0.00 Member	Buy
9:19:29	R2030	On 02/11/2017			Bond Future	1	39,000,000	0.00 Member	Sell
10:43:41	R2030	On 03/08/2017			Bond Future	1	39,000,000	0.00 Member	Buy
10:43:41	R2030	On 03/08/2017			Bond Future	1	39,000,000	0.00 Member	Sell
10:43:48	R2030	On 02/11/2017			Bond Future	1	39,000,000	0.00 Member	Sell
10:43:48	R2030	On 02/11/2017			Bond Future	1	39,000,000	0.00 Member	Buy
13:01:42	R2030	On 02/11/2017			Bond Future	1	17,500,000	0.00 Member	Sell
13:01:42	R2030	On 02/11/2017			Bond Future	1	17,500,000	0.00 Member	Buy
13:36:19	R2030	On 02/11/2017			Bond Future	1	2,310,000,000	0.00 Member	Sell
13:36:19	R2030	On 03/08/2017			Bond Future	1	2,310,000,000	0.00 Member	Buy
13:36:19	R2030	On 03/08/2017			Bond Future	4	740,000,000	0.00 Member	Sell

Page 18 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract D	Details	Strike Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
13:36:19	R2030	On 02/11/2017	Bond Future	1	740,000,000	0.00 Member	Buy
13:49:14	R2030	On 02/11/2017	Bond Future	1	385,000,000	0.00 Member	Sell
13:49:14	R2030	On 02/11/2017	Bond Future	1	385,000,000	0.00 Member	Buy
13:49:26	R2030	On 02/11/2017	Bond Future	1	17,500,000	0.00 Member	Sell
13:49:26	R2030	On 02/11/2017	Bond Future	1	17,500,000	0.00 Client	Buy
14:25:10	R2030	On 03/08/2017	Bond Future	1	50,000,000	0.00 Member	Sell
14:25:10	R2030	On 03/08/2017	Bond Future	1	1,000,000,000	0.00 Member	Sell
14:25:10	R2030	On 03/08/2017	Bond Future	1	520,000,000	0.00 Member	Buy
14:25:10	R2030	On 03/08/2017	Bond Future	1	520,000,000	0.00 Member	Sell
14:25:10	R2030	On 03/08/2017	Bond Future	1	520,000,000	0.00 Client	Sell
14:25:10	R2030	On 03/08/2017	Bond Future	1	740,000,000	0.00 Member	Buy
14:25:10	R2030	On 03/08/2017	Bond Future	1	740,000,000	0.00 Client	Sell
14:25:10	R2030	On 03/08/2017	Bond Future	1	1,000,000,000	0.00 Client	Sell
14:25:10	R2030	On 03/08/2017	Bond Future	1	1,000,000,000	0.00 Member	Buy
14:25:19	R2030	On 03/08/2017	Bond Future	1	20,000,000	0.00 Client	Sell
14:25:19	R2030	On 03/08/2017	Bond Future	1	50,000,000	0.00 Member	Buy
14:25:19	R2030	On 03/08/2017	Bond Future	1	30,000,000	0.00 Client	Sell
14:28:54	R2030	On 02/11/2017	Bond Future	1	1,000,000,000	0.00 Client	Buy
14:28:54	R2030	On 02/11/2017	Bond Future	1	740,000,000	0.00 Client	Buy
14:28:54	R2030	On 02/11/2017	Bond Future	1	570,000,000	0.00 Member	Sell
14:28:54	R2030	On 02/11/2017	Bond Future	1	570,000,000	0.00 Member	Buy
14:28:54	R2030	On 02/11/2017	Bond Future	1	1,000,000,000	0.00 Member	Buy
14:28:54	R2030	On 02/11/2017	Bond Future	1	570,000,000	0.00 Client	Buy
14:28:54	R2030	On 02/11/2017	Bond Future	1	1,000,000,000	0.00 Member	Sell
14:28:54	R2030	On 02/11/2017	Bond Future	1	740,000,000	0.00 Member	Sell
14:29:16	R2030	On 02/11/2017	Bond Future	1	385,000,000	0.00 Member	Sell
14:29:16	R2030	On 02/11/2017	Bond Future	1	385,000,000	0.00 Client	Buy
Total for R20	30 Bond Future			46	20,558,800,000	0.00	
8:51:53	R2032	On 03/08/2017	Bond Future	1	46,000,000	0.00 Member	Buy
8:51:53	R2032	On 02/11/2017	Bond Future	1	46,000,000	0.00 Member	Sell
9:00:15	R2032	On 02/11/2017	Bond Future	1	46,000,000	0.00 Member	Buy
9:00:15	R2032	On 03/08/2017	Bond Future	1	46,000,000	0.00 Member	Sell
9:19:43	R2032	On 03/08/2017	Bond Future	1	46,000,000	0.00 Member	Sell
9:19:43	R2032	On 03/08/2017	Bond Future	1	46,000,000	0.00 Member	Buy

Page 19 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
9:19:53	R2032	On 02/11/2017			Bond Future	1	46,000,000	0.00 Member	Buy
9:19:53	R2032	On 02/11/2017			Bond Future	1	46,000,000	0.00 Member	Sell
10:43:54	R2032	On 03/08/2017			Bond Future	1	46,000,000	0.00 Member	Buy
10:43:54	R2032	On 03/08/2017			Bond Future	1	46,000,000	0.00 Member	Sell
10:44:01	R2032	On 02/11/2017			Bond Future	1	46,000,000	0.00 Member	Buy
10:44:01	R2032	On 02/11/2017			Bond Future	1	46,000,000	0.00 Member	Sell
Total for R20	32 Bond Future					12	552,000,000	0.00	
13:36:19	R2035	On 03/08/2017			Bond Future	1	140,000,000	0.00 Member	Buy
13:36:19	R2035	On 02/11/2017			Bond Future	1	140,000,000	0.00 Member	Sell
13:36:19	R2035	On 02/11/2017			Bond Future	1	140,000,000	0.00 Client	Buy
13:36:19	R2035	On 03/08/2017			Bond Future	1	140,000,000	0.00 Client	Sell
Total for R20	35 Bond Future					4	560,000,000	0.00	
8:51:53	R2037	On 02/11/2017			Bond Future	1	32,000,000	0.00 Member	Sell
8:51:53	R2037	On 03/08/2017			Bond Future	1	32,000,000	0.00 Member	Buy
9:00:15	R2037	On 03/08/2017			Bond Future	1	32,000,000	0.00 Member	Sell
9:00:15	R2037	On 02/11/2017			Bond Future	1	32,000,000	0.00 Member	Buy
9:20:01	R2037	On 03/08/2017			Bond Future	1	32,000,000	0.00 Member	Sell
9:20:01	R2037	On 03/08/2017			Bond Future	1	32,000,000	0.00 Member	Buy
9:20:11	R2037	On 02/11/2017			Bond Future	1	32,000,000	0.00 Member	Buy
9:20:11	R2037	On 02/11/2017			Bond Future	1	32,000,000	0.00 Member	Sell
10:44:07	R2037	On 03/08/2017			Bond Future	1	32,000,000	0.00 Member	Buy
10:44:07	R2037	On 03/08/2017			Bond Future	1	32,000,000	0.00 Member	Sell
10:44:13	R2037	On 02/11/2017			Bond Future	1	32,000,000	0.00 Member	Buy
10:44:13	R2037	On 02/11/2017			Bond Future	1	32,000,000	0.00 Member	Sell
13:07:54	R2037	On 03/08/2017			Bond Future	1	25,100,000	0.00 Client	Buy
13:07:54	R2037	On 03/08/2017			Bond Future	1	25,100,000	0.00 Client	Sell
13:36:19	R2037	On 02/11/2017			Bond Future	1	535,000,000	0.00 Member	Sell
13:36:19	R2037	On 03/08/2017			Bond Future	1	535,000,000	0.00 Member	Buy
13:36:19	R2037	On 03/08/2017			Bond Future	1	106,000,000	0.00 Member	Sell
13:36:19	R2037	On 02/11/2017			Bond Future	1	475,000,000	0.00 Member	Buy
13:49:14	R2037	On 03/08/2017			Bond Future	1	144,000,000	0.00 Member	Buy

Page 20 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract [	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:49:14	R2037	On 03/08/2017		Bond Future	1	144,000,000	0.00 Member	Sell
14:57:03	R2037	On 03/08/2017		Bond Future	1	60,000,000	0.00 Member	Sell
14:57:03	R2037	On 03/08/2017		Bond Future	1	369,000,000	0.00 Client	Sell
14:57:03	R2037	On 03/08/2017		Bond Future	1	369,000,000	0.00 Member	Sell
14:57:03	R2037	On 03/08/2017		Bond Future	1	369,000,000	0.00 Member	Buy
14:57:03	R2037	On 03/08/2017		Bond Future	1	60,000,000	0.00 Member	Buy
14:57:03	R2037	On 03/08/2017		Bond Future	1	60,000,000	0.00 Client	Sell
14:58:14	R2037	On 02/11/2017		Bond Future	1	60,000,000	0.00 Client	Buy
14:58:14	R2037	On 02/11/2017		Bond Future	1	60,000,000	0.00 Member	Buy
14:58:14	R2037	On 02/11/2017		Bond Future	1	475,000,000	0.00 Client	Buy
14:58:14	R2037	On 02/11/2017		Bond Future	1	60,000,000	0.00 Member	Sell
14:58:14	R2037	On 02/11/2017		Bond Future	1	475,000,000	0.00 Member	Sell
15:23:11	R2037	On 03/08/2017		Bond Future	1	106,000,000	0.00 Client	Sell
15:23:11	R2037	On 03/08/2017		Bond Future	1	144,000,000	0.00 Client	Sell
15:23:11	R2037	On 03/08/2017		Bond Future	1	106,000,000	0.00 Member	Buy
5:23:11	R2037	On 03/08/2017		Bond Future	1	144,000,000	0.00 Member	Buy
16:19:31	R2037	On 02/11/2017		Bond Future	1	25,100,000	0.00 Member	Buy
16:19:31	R2037	On 03/08/2017		Bond Future	1	25,100,000	0.00 Member	Sell
16:19:31	R2037	On 03/08/2017		Bond Future	1	25,100,000	0.00 Member	Buy
16:19:31	R2037	On 02/11/2017		Bond Future	1	25,100,000	0.00 Member	Sell
16:33:52	R2037	On 03/08/2017		Bond Future	1	25,100,000	0.00 Member	Buy
16:33:52	R2037	On 03/08/2017		Bond Future	1	25,100,000	0.00 Client	Sell
16:33:59	R2037	On 02/11/2017		Bond Future	1	25,100,000	0.00 Client	Buy
16:33:59	R2037	On 02/11/2017		Bond Future	1	25,100,000	0.00 Member	Sell
Гotal for R20	37 Bond Future				43	5,491,000,000	0.00	
8:51:53	R204	On 02/11/2017		Bond Future	1	23,000,000	0.00 Member	Sell
8:51:53	R204	On 03/08/2017		Bond Future	1	23,000,000	0.00 Member	Buy
9:00:15	R204	On 03/08/2017		Bond Future	1	23,000,000	0.00 Member	Sell
9:00:15	R204	On 02/11/2017		Bond Future	1	23,000,000	0.00 Member	Buy
9:20:19	R204	On 03/08/2017		Bond Future	1	23,000,000	0.00 Member	Sell
9:20:19	R204	On 03/08/2017		Bond Future	1	23,000,000	0.00 Member	Buy
9:20:30	R204	On 02/11/2017		Bond Future	1	23,000,000	0.00 Member	Buy
9:20:30	R204	On 02/11/2017		Bond Future	1	23,000,000	0.00 Member	Sell
10:39:39	R204	On 03/08/2017		Bond Future	1	6,300,000	0.00 Member	Buy

Page 21 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
10:39:39	R204	On 03/08/2017			Bond Future	1	6,300,000	0.00 Member	Sell
10:42:55	R204	On 03/08/2017			Bond Future	1	6,300,000	0.00 Client	Sell
10:42:55	R204	On 03/08/2017			Bond Future	1	6,300,000	0.00 Member	Buy
10:44:19	R204	On 03/08/2017			Bond Future	1	23,000,000	0.00 Member	Sell
10:44:19	R204	On 03/08/2017			Bond Future	1	23,000,000	0.00 Member	Buy
10:44:25	R204	On 02/11/2017			Bond Future	1	23,000,000	0.00 Member	Buy
10:44:25	R204	On 02/11/2017			Bond Future	1	23,000,000	0.00 Member	Sell
13:36:18	R204	On 02/11/2017			Bond Future	1	1,600,000,000	0.00 Member	Sell
13:36:18	R204	On 03/08/2017			Bond Future	1	1,600,000,000	0.00 Member	Buy
13:36:18	R204	On 03/08/2017			Bond Future	1	1,200,000,000	0.00 Member	Sell
13:36:18	R204	On 02/11/2017			Bond Future	1	1,200,000,000	0.00 Member	Buy
13:49:14	R204	On 03/08/2017			Bond Future	1	250,000,000	0.00 Member	Buy
13:49:14	R204	On 03/08/2017			Bond Future	1	250,000,000	0.00 Client	Sell
13:53:04	R204	On 03/08/2017			Bond Future	1	150,000,000	0.00 Client	Sell
13:53:04	R204	On 03/08/2017			Bond Future	1	150,000,000	0.00 Member	Buy
13:53:04	R204	On 03/08/2017			Bond Future	1	150,000,000	0.00 Member	Sell
13:53:05	R204	On 03/08/2017			Bond Future	1	250,000,000	0.00 Member	Sell
13:53:05	R204	On 03/08/2017			Bond Future	1	1,200,000,000	0.00 Member	Buy
13:53:05	R204	On 03/08/2017			Bond Future	1	250,000,000	0.00 Member	Buy
13:53:05	R204	On 03/08/2017			Bond Future	1	250,000,000	0.00 Client	Sell
13:53:05	R204	On 03/08/2017			Bond Future	1	1,200,000,000	0.00 Client	Sell
13:54:35	R204	On 03/08/2017			Bond Future	1	26,500,000	0.00 Client	Sell
13:54:35	R204	On 03/08/2017			Bond Future	1	26,500,000	0.00 Client	Buy
13:55:03	R204	On 03/08/2017			Bond Future	1	600,000,000	0.00 Client	Sell
13:55:03	R204	On 03/08/2017			Bond Future	1	600,000,000	0.00 Client	Buy
13:58:50	R204	On 02/11/2017			Bond Future	1	150,000,000	0.00 Member	Sell
13:58:50	R204	On 02/11/2017			Bond Future	1	150,000,000	0.00 Client	Buy
13:58:50	R204	On 02/11/2017			Bond Future	1	150,000,000	0.00 Member	Buy
13:58:50	R204	On 02/11/2017			Bond Future	1	250,000,000	0.00 Member	Sell
13:58:50	R204	On 02/11/2017			Bond Future	1	1,200,000,000	0.00 Member	Sell
13:58:50	R204	On 02/11/2017			Bond Future	1	250,000,000	0.00 Member	Buy
13:58:50	R204	On 02/11/2017			Bond Future	1	250,000,000	0.00 Client	Buy
13:58:50	R204	On 02/11/2017			Bond Future	1	1,200,000,000	0.00 Client	Buy
13:58:54	R204	On 02/11/2017			Bond Future	1	600,000,000	0.00 Client	Sell
13:58:54	R204	On 02/11/2017			Bond Future	1	600,000,000	0.00 Client	Buy
16:00:35	R204	On 03/08/2017			Bond Future	1	26,500,000	0.00 Member	Sell

Page 22 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract [	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:00:35	R204	On 02/11/2017			Bond Future	1	26,500,000	0.00 Member	Buy
16:00:35	R204	On 02/11/2017			Bond Future	1	26,500,000	0.00 Member	Sell
16:00:35	R204	On 03/08/2017			Bond Future	1	26,500,000	0.00 Member	Buy
16:03:34	R204	On 03/08/2017			Bond Future	1	26,500,000	0.00 Member	Sell
16:03:34	R204	On 03/08/2017			Bond Future	1	26,500,000	0.00 Client	Buy
16:03:44	R204	On 02/11/2017			Bond Future	1	26,500,000	0.00 Member	Buy
16:03:44	R204	On 02/11/2017			Bond Future	1	26,500,000	0.00 Client	Sell
Total for R20	4 Bond Future					52	16,266,200,000	0.00	
10:11:56	R2040	On 03/08/2017			Bond Future	1	457,100,000	0.00 Member	Sell
10:11:56	R2040	On 03/08/2017			Bond Future	1	3,300,000	0.00 Member	Buy
10:11:56	R2040	On 02/11/2017			Bond Future	1	3,200,000	0.00 Member	Sell
10:11:56	R2040	On 02/11/2017			Bond Future	1	449,100,000	0.00 Member	Buy
10:11:56	R2040	On 02/11/2017			Bond Future	1	590,300,000	0.00 Member	Sell
10:11:56	R2040	On 02/11/2017			Bond Future	1	4,300,000	0.00 Member	Buy
10:11:56	R2040	On 03/08/2017			Bond Future	1	599,100,000	0.00 Member	Buy
10:11:56	R2040	On 03/08/2017			Bond Future	1	4,400,000	0.00 Member	Sell
10:51:47	R2040	On 02/11/2017			Bond Future	1	3,200,000	0.00 Member	Buy
10:51:47	R2040	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Sell
10:51:47	R2040	On 02/11/2017			Bond Future	1	200,000	0.00 Member	Buy
10:51:47	R2040	On 02/11/2017			Bond Future	1	200,000	0.00 Member	Sell
10:51:47	R2040	On 02/11/2017			Bond Future	1	3,200,000	0.00 Client	Sell
10:51:47	R2040	On 02/11/2017			Bond Future	1	900,000	0.00 Client	Sell
10:51:47	R2040	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Buy
10:51:47	R2040	On 02/11/2017			Bond Future	1	200,000	0.00 Client	Sell
10:52:25	R2040	On 03/08/2017			Bond Future	1	3,300,000	0.00 Client	Buy
10:52:25	R2040	On 03/08/2017			Bond Future	1	900,000	0.00 Member	Sell
10:52:25	R2040	On 03/08/2017			Bond Future	1	3,300,000	0.00 Member	Sell
10:52:25	R2040	On 03/08/2017			Bond Future	1	900,000	0.00 Client	Buy
10:52:25	R2040	On 03/08/2017			Bond Future	1	200,000	0.00 Client	Buy
10:52:25	R2040	On 03/08/2017			Bond Future	1	200,000	0.00 Member	Buy
10:52:25	R2040	On 03/08/2017			Bond Future	1	900,000	0.00 Member	Buy
10:52:25	R2040	On 03/08/2017			Bond Future	1	200,000	0.00 Member	Sell
10:53:31	R2040	On 02/11/2017			Bond Future	1	31,300,000	0.00 Client	Buy
10:53:31	R2040	On 02/11/2017			Bond Future	1	43,100,000	0.00 Member	Sell

Page 23 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
10:53:31	R2040	On 02/11/2017			Bond Future	1	42,800,000	0.00 Client	Buy
10:53:31	R2040	On 02/11/2017			Bond Future	1	24,000,000	0.00 Member	Sell
10:53:31	R2040	On 02/11/2017			Bond Future	1	31,300,000	0.00 Member	Sell
10:53:31	R2040	On 02/11/2017			Bond Future	1	24,000,000	0.00 Client	Buy
10:53:31	R2040	On 02/11/2017			Bond Future	1	449,100,000	0.00 Member	Sell
10:53:31	R2040	On 02/11/2017			Bond Future	1	43,100,000	0.00 Member	Buy
10:53:31	R2040	On 02/11/2017			Bond Future	1	42,800,000	0.00 Member	Buy
10:53:31	R2040	On 02/11/2017			Bond Future	1	31,300,000	0.00 Member	Buy
10:53:31	R2040	On 02/11/2017			Bond Future	1	24,000,000	0.00 Member	Buy
10:53:31	R2040	On 02/11/2017			Bond Future	1	43,100,000	0.00 Client	Buy
10:53:31	R2040	On 02/11/2017			Bond Future	1	42,800,000	0.00 Member	Sell
10:53:31	R2040	On 02/11/2017			Bond Future	1	449,100,000	0.00 Client	Buy
10:54:40	R2040	On 03/08/2017			Bond Future	1	24,000,000	0.00 Member	Sell
10:54:40	R2040	On 03/08/2017			Bond Future	1	43,900,000	0.00 Member	Sell
10:54:40	R2040	On 03/08/2017			Bond Future	1	42,800,000	0.00 Member	Sell
10:54:40	R2040	On 03/08/2017			Bond Future	1	457,100,000	0.00 Member	Buy
10:54:40	R2040	On 03/08/2017			Bond Future	1	42,800,000	0.00 Client	Sell
10:54:40	R2040	On 03/08/2017			Bond Future	1	24,000,000	0.00 Client	Sell
10:54:40	R2040	On 03/08/2017			Bond Future	1	31,300,000	0.00 Client	Sell
10:54:40	R2040	On 03/08/2017			Bond Future	1	31,300,000	0.00 Member	Sell
10:54:40	R2040	On 03/08/2017			Bond Future	1	31,300,000	0.00 Member	Buy
10:54:40	R2040	On 03/08/2017			Bond Future	1	24,000,000	0.00 Member	Buy
10:54:40	R2040	On 03/08/2017			Bond Future	1	457,100,000	0.00 Client	Sell
10:54:40	R2040	On 03/08/2017			Bond Future	1	43,900,000	0.00 Member	Buy
10:54:40	R2040	On 03/08/2017			Bond Future	1	43,900,000	0.00 Client	Sell
10:54:40	R2040	On 03/08/2017			Bond Future	1	42,800,000	0.00 Member	Buy
11:22:43	R2040	On 03/08/2017			Bond Future	1	23,000,000	0.00 Member	Buy
11:22:43	R2040	On 02/11/2017			Bond Future	1	20,100,000	0.00 Member	Sell
11:22:43	R2040	On 02/11/2017			Bond Future	1	20,100,000	0.00 Member	Buy
11:22:43	R2040	On 03/08/2017			Bond Future	1	23,000,000	0.00 Member	Sell
11:43:42	R2040	On 03/08/2017			Bond Future	1	2,900,000	0.00 Member	Sell
11:43:42	R2040	On 03/08/2017			Bond Future	1	23,000,000	0.00 Member	Buy
11:44:15	R2040	On 02/11/2017			Bond Future	1	20,100,000	0.00 Member	Buy
11:44:15	R2040	On 02/11/2017			Bond Future	1	20,100,000	0.00 Member	Sell
13:15:29	R2040	On 03/08/2017			Bond Future	1	3,400,000	0.00 Client	Sell
13:15:29	R2040	On 03/08/2017			Bond Future	1	3,400,000	0.00 Client	Buy

Page 24 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract [	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:36:19	R2040	On 03/08/2017			Bond Future	1	534,000,000	0.00 Member	Buy
13:36:19	R2040	On 02/11/2017			Bond Future	1	534,000,000	0.00 Member	Sell
13:36:19	R2040	On 03/08/2017			Bond Future	1	394,000,000	0.00 Member	Sell
13:36:19	R2040	On 02/11/2017			Bond Future	1	394,000,000	0.00 Member	Buy
13:38:25	R2040	On 03/08/2017			Bond Future	1	2,900,000	0.00 Client	Sell
13:38:25	R2040	On 03/08/2017			Bond Future	1	2,900,000	0.00 Member	Buy
13:38:25	R2040	On 03/08/2017			Bond Future	1	20,100,000	0.00 Member	Buy
13:38:25	R2040	On 03/08/2017			Bond Future	1	20,100,000	0.00 Member	Sell
13:38:25	R2040	On 03/08/2017			Bond Future	1	20,100,000	0.00 Client	Sell
13:38:35	R2040	On 02/11/2017			Bond Future	1	20,100,000	0.00 Client	Buy
13:38:35	R2040	On 02/11/2017			Bond Future	1	20,100,000	0.00 Member	Sell
13:49:14	R2040	On 02/11/2017			Bond Future	1	256,000,000	0.00 Member	Sell
13:49:14	R2040	On 02/11/2017			Bond Future	1	256,000,000	0.00 Member	Buy
15:07:39	R2040	On 03/08/2017			Bond Future	1	140,000,000	0.00 Member	Sell
15:07:40	R2040	On 03/08/2017			Bond Future	1	394,000,000	0.00 Member	Buy
15:07:40	R2040	On 03/08/2017			Bond Future	1	140,000,000	0.00 Client	Sell
15:07:40	R2040	On 03/08/2017			Bond Future	1	140,000,000	0.00 Member	Buy
15:07:40	R2040	On 03/08/2017			Bond Future	1	394,000,000	0.00 Client	Sell
15:08:27	R2040	On 02/11/2017			Bond Future	1	140,000,000	0.00 Member	Buy
15:08:27	R2040	On 02/11/2017			Bond Future	1	394,000,000	0.00 Member	Sell
15:08:27	R2040	On 02/11/2017			Bond Future	1	394,000,000	0.00 Client	Buy
15:08:27	R2040	On 02/11/2017			Bond Future	1	140,000,000	0.00 Client	Buy
15:08:27	R2040	On 02/11/2017			Bond Future	1	140,000,000	0.00 Member	Sell
15:09:01	R2040	On 02/11/2017			Bond Future	1	256,000,000	0.00 Member	Sell
15:09:01	R2040	On 02/11/2017			Bond Future	1	256,000,000	0.00 Client	Buy
15:09:07	R2040	On 02/11/2017			Bond Future	1	50,000,000	0.00 Client	Buy
15:09:07	R2040	On 02/11/2017			Bond Future	1	50,000,000	0.00 Client	Sell
16:19:31	R2040	On 03/08/2017			Bond Future	1	3,400,000	0.00 Member	Sell
16:19:31	R2040	On 02/11/2017			Bond Future	1	3,400,000	0.00 Member	Buy
16:19:31	R2040	On 02/11/2017			Bond Future	1	3,400,000	0.00 Member	Sell
16:19:31	R2040	On 03/08/2017			Bond Future	1	3,400,000	0.00 Member	Buy
16:34:33	R2040	On 03/08/2017			Bond Future	1	3,400,000	0.00 Member	Buy
16:34:33	R2040	On 03/08/2017			Bond Future	1	3,400,000	0.00 Client	Sell
16:34:43	R2040	On 02/11/2017			Bond Future	1	3,400,000	0.00 Member	Sell
16:34:43	R2040	On 02/11/2017			Bond Future	1	3,400,000	0.00 Client	Buy

Page 25 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract E	Details	Strike Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
Total for R20	040 Bond Future			97	10,481,000,000	0.00	
8:51:53	R2044	On 03/08/2017	Bond Future	1	12,000,000	0.00 Member	Buy
8:51:53	R2044	On 02/11/2017	Bond Future	1	12,000,000	0.00 Member	Sell
9:00:15	R2044	On 02/11/2017	Bond Future	1	12,000,000	0.00 Member	Buy
9:00:15	R2044	On 03/08/2017	Bond Future	1	12,000,000	0.00 Member	Sell
9:20:39	R2044	On 03/08/2017	Bond Future	1	12,000,000	0.00 Member	Sell
9:20:39	R2044	On 03/08/2017	Bond Future	1	12,000,000	0.00 Member	Buy
9:21:01	R2044	On 02/11/2017	Bond Future	1	12,000,000	0.00 Member	Buy
9:21:01	R2044	On 02/11/2017	Bond Future	1	12,000,000	0.00 Member	Sell
10:44:33	R2044	On 03/08/2017	Bond Future	1	12,000,000	0.00 Member	Sell
10:44:33	R2044	On 03/08/2017	Bond Future	1	12,000,000	0.00 Member	Buy
10:44:38	R2044	On 02/11/2017	Bond Future	1	12,000,000	0.00 Member	Sell
10:44:38	R2044	On 02/11/2017	Bond Future	1	12,000,000	0.00 Member	Buy
13:18:37	R2044	On 03/08/2017	Bond Future	1	17,500,000	0.00 Client	Sell
13:18:37	R2044	On 03/08/2017	Bond Future	1	17,500,000	0.00 Client	Buy
16:21:25	R2044	On 03/08/2017	Bond Future	1	17,500,000	0.00 Member	Buy
16:21:25	R2044	On 03/08/2017	Bond Future	1	17,500,000	0.00 Member	Sell
16:24:40	R2044	On 02/11/2017	Bond Future	1	49,500,000	0.00 Member	Sell
16:24:40	R2044	On 02/11/2017	Bond Future	1	49,500,000	0.00 Member	Buy
16:41:15	R2044	On 03/08/2017	Bond Future	1	17,500,000	0.00 Member	Sell
16:41:15	R2044	On 03/08/2017	Bond Future	1	17,500,000	0.00 Client	Buy
16:41:21	R2044	On 02/11/2017	Bond Future	1	49,500,000	0.00 Member	Buy
16:41:21	R2044	On 02/11/2017	Bond Future	1	49,500,000	0.00 Client	Sell
Total for R20	044 Bond Future			22	447,000,000	0.00	
8:51:53	R2048	On 02/11/2017	Bond Future	1	842,000,000	0.00 Member	Sell
8:51:53	R2048	On 03/08/2017	Bond Future	1	842,000,000	0.00 Member	Buy
9:00:15	R2048	On 03/08/2017	Bond Future	1	842,000,000	0.00 Member	Sell
9:00:15	R2048	On 02/11/2017	Bond Future	1	842,000,000	0.00 Member	Buy
9:21:12	R2048	On 03/08/2017	Bond Future	1	842,000,000	0.00 Member	Sell
9:21:12	R2048	On 03/08/2017	Bond Future	1	842,000,000	0.00 Member	Buy
9:21:21	R2048	On 02/11/2017	Bond Future	1	842,000,000	0.00 Member	Buy

Page 26 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
9:21:21	R2048	On 02/11/2017			Bond Future	1	842,000,000	0.00 Member	Sell
10:44:43	R2048	On 03/08/2017			Bond Future	1	842,000,000	0.00 Member	Buy
10:44:43	R2048	On 03/08/2017			Bond Future	1	842,000,000	0.00 Member	Sell
10:44:49	R2048	On 02/11/2017			Bond Future	1	842,000,000	0.00 Member	Sell
10:44:49	R2048	On 02/11/2017			Bond Future	1	842,000,000	0.00 Member	Buy
11:50:52	R2048	On 02/11/2017			Bond Future	1	105,800,000	0.00 Member	Sell
11:50:52	R2048	On 02/11/2017			Bond Future	1	1,800,000	0.00 Member	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	21,500,000	0.00 Client	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	1,800,000	0.00 Client	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	7,600,000	0.00 Member	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	16,300,000	0.00 Member	Sell
11:58:12	R2048	On 02/11/2017			Bond Future	1	54,000,000	0.00 Member	Sell
11:58:12	R2048	On 02/11/2017			Bond Future	1	7,600,000	0.00 Client	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	2,000,000	0.00 Client	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	16,300,000	0.00 Client	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	2,600,000	0.00 Client	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	1,800,000	0.00 Member	Sell
11:58:12	R2048	On 02/11/2017			Bond Future	1	2,600,000	0.00 Member	Sell
11:58:12	R2048	On 02/11/2017			Bond Future	1	54,000,000	0.00 Client	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	7,600,000	0.00 Member	Sell
11:58:12	R2048	On 02/11/2017			Bond Future	1	2,000,000	0.00 Member	Sell
11:58:12	R2048	On 02/11/2017			Bond Future	1	21,500,000	0.00 Member	Sell
11:58:12	R2048	On 02/11/2017			Bond Future	1	2,600,000	0.00 Member	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	2,000,000	0.00 Member	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	54,000,000	0.00 Member	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	21,500,000	0.00 Member	Buy
11:58:12	R2048	On 02/11/2017			Bond Future	1	16,300,000	0.00 Member	Buy
13:31:13	R2048	On 03/08/2017			Bond Future	1	15,400,000	0.00 Client	Sell
13:31:13	R2048	On 03/08/2017			Bond Future	1	15,400,000	0.00 Client	Buy
16:02:29	R2048	On 03/08/2017			Bond Future	1	15,400,000	0.00 Member	Sell
16:02:29	R2048	On 02/11/2017			Bond Future	1	15,400,000	0.00 Member	Buy
16:02:29	R2048	On 02/11/2017			Bond Future	1	15,400,000	0.00 Member	Sell
16:02:29	R2048	On 03/08/2017			Bond Future	1	15,400,000	0.00 Member	Buy
16:05:21	R2048	On 03/08/2017			Bond Future	1	15,400,000	0.00 Member	Sell
16:05:21	R2048	On 03/08/2017			Bond Future	1	15,400,000	0.00 Client	Buy
16:05:29	R2048	On 02/11/2017			Bond Future	1	15,400,000	0.00 Member	Buy

Page 27 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract D	etails	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:05:29	R2048	On 02/11/2017			Bond Future	1	15,400,000	0.00 Client	Sell
Total for R20	48 Bond Future					44	10,681,200,000	0.00	
8:51:53	R207	On 03/08/2017			Bond Future	1	63,000,000	0.00 Member	Sell
8:51:53	R207	On 02/11/2017			Bond Future	1	63,000,000	0.00 Member	Buy
9:00:15	R207	On 03/08/2017			Bond Future	1	63,000,000	0.00 Member	Buy
9:00:15	R207	On 02/11/2017			Bond Future	1	63,000,000	0.00 Member	Sell
9:22:43	R207	On 03/08/2017			Bond Future	1	63,000,000	0.00 Member	Buy
9:22:43	R207	On 03/08/2017			Bond Future	1	63,000,000	0.00 Member	Sell
9:22:56	R207	On 02/11/2017			Bond Future	1	63,000,000	0.00 Member	Sell
9:22:56	R207	On 02/11/2017			Bond Future	1	63,000,000	0.00 Member	Buy
10:45:27	R207	On 03/08/2017			Bond Future	1	63,000,000	0.00 Member	Buy
10:45:27	R207	On 03/08/2017			Bond Future	1	63,000,000	0.00 Member	Sell
10:45:33	R207	On 02/11/2017			Bond Future	1	63,000,000	0.00 Member	Buy
10:45:33	R207	On 02/11/2017			Bond Future	1	63,000,000	0.00 Member	Sell
13:36:18	R207	On 02/11/2017			Bond Future	1	1,700,000,000	0.00 Member	Sell
13:36:18	R207	On 03/08/2017			Bond Future	1	1,700,000,000	0.00 Member	Buy
13:36:18	R207	On 03/08/2017			Bond Future	1	1,200,000,000	0.00 Member	Sell
13:36:18	R207	On 02/11/2017			Bond Future	1	1,200,000,000	0.00 Member	Buy
13:49:14	R207	On 03/08/2017			Bond Future	1	600,000,000	0.00 Member	Buy
13:49:14	R207	On 03/08/2017			Bond Future	1	100,000,000	0.00 Member	Sell
13:55:32	R207	On 03/08/2017			Bond Future	1	38,800,000	0.00 Client	Sell
13:55:32	R207	On 03/08/2017			Bond Future	1	38,800,000	0.00 Client	Buy
14:02:51	R207	On 03/08/2017			Bond Future	1	1,200,000,000	0.00 Client	Sell
14:02:51	R207	On 03/08/2017			Bond Future	1	500,000,000	0.00 Client	Sell
14:02:51	R207	On 03/08/2017			Bond Future	1	500,000,000	0.00 Member	Buy
14:02:51	R207	On 03/08/2017			Bond Future	1	500,000,000	0.00 Member	Sell
14:02:51	R207	On 03/08/2017			Bond Future	1	1,200,000,000	0.00 Member	Buy
14:03:18	R207	On 02/11/2017			Bond Future	1	1,200,000,000	0.00 Client	Buy
14:03:18	R207	On 02/11/2017			Bond Future	1	500,000,000	0.00 Member	Sell
14:03:18	R207	On 02/11/2017			Bond Future	1	500,000,000	0.00 Member	Buy
14:03:18	R207	On 02/11/2017			Bond Future	1	1,200,000,000	0.00 Member	Sell
14:03:18	R207	On 02/11/2017			Bond Future	1	500,000,000	0.00 Client	Buy
14:05:05	R207	On 03/08/2017			Bond Future	1	500,000,000	0.00 Client	Buy
14:05:05	R207	On 03/08/2017			Bond Future	1	500,000,000	0.00 Member	Sell

Page 28 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:06:28	R207	On 03/08/2017			Bond Future	1	500,000,000	0.00 Client	Sell
14:06:28	R207	On 03/08/2017			Bond Future	1	500,000,000	0.00 Member	Buy
14:08:22	R207	On 03/08/2017			Bond Future	1	500,000,000	0.00 Member	Buy
14:08:22	R207	On 03/08/2017			Bond Future	1	100,000,000	0.00 Member	Buy
14:08:22	R207	On 03/08/2017			Bond Future	1	500,000,000	0.00 Client	Sell
14:08:22	R207	On 03/08/2017			Bond Future	1	500,000,000	0.00 Member	Sell
14:08:22	R207	On 03/08/2017			Bond Future	1	100,000,000	0.00 Client	Sell
14:50:53	R207	On 02/11/2017			Bond Future	1	28,800,000	0.00 Member	Buy
14:50:53	R207	On 03/08/2017			Bond Future	1	38,800,000	0.00 Member	Sell
14:50:53	R207	On 03/08/2017			Bond Future	1	38,800,000	0.00 Member	Buy
14:50:53	R207	On 02/11/2017			Bond Future	1	28,800,000	0.00 Member	Sell
15:18:56	R207	On 03/08/2017			Bond Future	1	38,800,000	0.00 Member	Sell
15:18:56	R207	On 03/08/2017			Bond Future	1	38,800,000	0.00 Client	Buy
15:19:04	R207	On 02/11/2017			Bond Future	1	28,800,000	0.00 Member	Buy
15:19:04	R207	On 02/11/2017			Bond Future	1	28,800,000	0.00 Client	Sell
Total for R20	otal for R207 Bond Future					47	19,104,000,000	0.00	
8:51:53	R208	On 02/11/2017			Bond Future	1	18,000,000	0.00 Member	Buy
8:51:53	R208	On 03/08/2017			Bond Future	1	18,000,000	0.00 Member	Sell
9:00:15	R208	On 03/08/2017			Bond Future	1	18,000,000	0.00 Member	Buy
9:00:15	R208	On 02/11/2017			Bond Future	1	18,000,000	0.00 Member	Sell
9:21:36	R208	On 03/08/2017			Bond Future	1	18,000,000	0.00 Member	Buy
9:21:36	R208	On 03/08/2017			Bond Future	1	18,000,000	0.00 Member	Sell
9:21:46	R208	On 02/11/2017			Bond Future	1	18,000,000	0.00 Member	Sell
9:21:46	R208	On 02/11/2017			Bond Future	1	18,000,000	0.00 Member	Buy
10:44:54	R208	On 03/08/2017			Bond Future	1	18,000,000	0.00 Member	Buy
10:44:54	R208	On 03/08/2017			Bond Future	1	18,000,000	0.00 Member	Sell
10:45:00	R208	On 02/11/2017			Bond Future	1	18,000,000	0.00 Member	Sell
10:45:00	R208	On 02/11/2017			Bond Future	1	18,000,000	0.00 Member	Buy
13:36:19	R208	On 02/11/2017			Bond Future	1	1,100,000,000	0.00 Member	Buy
13:36:19	R208	On 03/08/2017			Bond Future	1	1,100,000,000	0.00 Member	Sell
13:36:19	R208	On 03/08/2017			Bond Future	1	700,000,000	0.00 Member	Buy
13:36:19	R208	On 02/11/2017			Bond Future	1	700,000,000	0.00 Member	Sell
13:49:14	R208	On 03/08/2017			Bond Future	1	350,000,000	0.00 Member	Sell
13:49:14	R208	On 03/08/2017			Bond Future	_	200,000,000	0.00 Member	Buy

Page 29 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ I Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:12:45	R208	On 02/11/2017			Bond Future	1	400,000,000	0.00 Client	Sell
14:12:45	R208	On 02/11/2017			Bond Future	1	400,000,000	0.00 Member	Sell
14:12:45	R208	On 02/11/2017			Bond Future	1	400,000,000	0.00 Member	Buy
14:12:45	R208	On 02/11/2017			Bond Future	1	700,000,000	0.00 Member	Buy
14:12:45	R208	On 02/11/2017		I	Bond Future	1	700,000,000	0.00 Client	Sell
14:13:07	R208	On 03/08/2017			Bond Future	1	700,000,000	0.00 Member	Sell
14:13:07	R208	On 03/08/2017			Bond Future	1	400,000,000	0.00 Member	Sell
14:13:07	R208	On 03/08/2017			Bond Future	1	400,000,000	0.00 Client	Buy
14:13:07	R208	On 03/08/2017			Bond Future	1	400,000,000	0.00 Member	Buy
14:13:07	R208	On 03/08/2017			Bond Future	1	700,000,000	0.00 Client	Buy
14:13:27	R208	On 03/08/2017		I	Bond Future	1	150,000,000	0.00 Client	Buy
14:13:27	R208	On 03/08/2017			Bond Future	1	150,000,000	0.00 Member	Buy
14:13:27	R208	On 03/08/2017			Bond Future	1	200,000,000	0.00 Member	Sell
14:13:27	R208	On 03/08/2017			Bond Future	1	200,000,000	0.00 Client	Buy
14:13:27	R208	On 03/08/2017		I	Bond Future	1	150,000,000	0.00 Member	Sell
otal for R20	tal for R208 Bond Future					33	10,416,000,000	0.00	
8:51:53	R209	On 03/08/2017			Bond Future	1	603,000,000	0.00 Member	Buy
8:51:53	R209	On 02/11/2017		I	Bond Future	1	603,000,000	0.00 Member	Sell
9:00:15	R209	On 03/08/2017		I	Bond Future	1	603,000,000	0.00 Member	Sell
9:00:15	R209	On 02/11/2017			Bond Future	1	603,000,000	0.00 Member	Buy
9:21:54	R209	On 03/08/2017		I	Bond Future	1	603,000,000	0.00 Member	Sell
9:21:54	R209	On 03/08/2017			Bond Future	1	603,000,000	0.00 Member	Buy
9:22:05	R209	On 02/11/2017			Bond Future	1	603,000,000	0.00 Member	Buy
9:22:05	R209	On 02/11/2017			Bond Future	1	603,000,000	0.00 Member	Sell
10:45:05	R209	On 03/08/2017			Bond Future	1	603,000,000	0.00 Member	Sell
10:45:05	R209	On 03/08/2017			Bond Future	1	603,000,000	0.00 Member	Buy
10:45:11	R209	On 02/11/2017			Bond Future	1	603,000,000	0.00 Member	Sell
10:45:11	R209	On 02/11/2017			Bond Future	1	603,000,000	0.00 Member	Buy
13:36:19	R209	On 02/11/2017			Bond Future	1	4,031,000,000	0.00 Member	Buy
13:36:19	R209	On 03/08/2017		I	Bond Future	1	4,031,000,000	0.00 Member	Sell
13:36:19	R209	On 03/08/2017			Bond Future	1	1,600,000,000	0.00 Member	Buy
13:36:19	R209	On 02/11/2017		I	Bond Future	1	1,600,000,000	0.00 Member	Sell
13:49:14	R209	On 02/11/2017			Bond Future	1	305,000,000	0.00 Member	Buy
13:49:14	R209	On 02/11/2017			Bond Future	1	300,000,000	0.00 Member	Sell

Page 30 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:57:44	R209	On 03/08/2017			Bond Future	1	18,400,000	0.00 Client	Sell
13:57:44	R209	On 03/08/2017			Bond Future	1	18,400,000	0.00 Client	Buy
14:48:35	R209	On 03/08/2017			Bond Future	1	81,000,000	0.00 Member	Sell
14:48:35	R209	On 03/08/2017			Bond Future	1	81,000,000	0.00 Client	Buy
14:48:35	R209	On 03/08/2017			Bond Future	1	950,000,000	0.00 Member	Sell
14:48:35	R209	On 03/08/2017			Bond Future	1	81,000,000	0.00 Member	Buy
14:48:35	R209	On 03/08/2017			Bond Future	1	1,400,000,000	0.00 Member	Sell
14:48:35	R209	On 03/08/2017			Bond Future	1	1,400,000,000	0.00 Member	Buy
14:48:35	R209	On 03/08/2017			Bond Future	1	950,000,000	0.00 Client	Buy
14:48:35	R209	On 03/08/2017			Bond Future	1	950,000,000	0.00 Member	Buy
14:48:35	R209	On 03/08/2017			Bond Future	1	1,600,000,000	0.00 Client	Buy
14:48:35	R209	On 03/08/2017			Bond Future	1	1,400,000,000	0.00 Client	Buy
14:48:35	R209	On 03/08/2017			Bond Future	1	1,600,000,000	0.00 Member	Sell
14:49:20	R209	On 02/11/2017			Bond Future	1	81,000,000	0.00 Member	Sell
14:49:20	R209	On 02/11/2017			Bond Future	1	1,400,000,000	0.00 Member	Buy
14:49:20	R209	On 02/11/2017			Bond Future	1	1,400,000,000	0.00 Member	Sell
14:49:20	R209	On 02/11/2017			Bond Future	1	950,000,000	0.00 Member	Sell
14:49:20	R209	On 02/11/2017			Bond Future	1	81,000,000	0.00 Member	Buy
14:49:20	R209	On 02/11/2017			Bond Future	1	81,000,000	0.00 Client	Sell
14:49:20	R209	On 02/11/2017			Bond Future	1	950,000,000	0.00 Member	Buy
14:49:20	R209	On 02/11/2017			Bond Future	1	1,600,000,000	0.00 Member	Buy
14:49:20	R209	On 02/11/2017			Bond Future	1	1,600,000,000	0.00 Client	Sell
14:49:20	R209	On 02/11/2017			Bond Future	1	950,000,000	0.00 Client	Sell
14:49:20	R209	On 02/11/2017			Bond Future	1	1,400,000,000	0.00 Client	Sell
14:50:26	R209	On 02/11/2017			Bond Future	1	300,000,000	0.00 Member	Buy
14:50:26	R209	On 02/11/2017			Bond Future	1	5,000,000	0.00 Member	Sell
14:50:26	R209	On 02/11/2017			Bond Future	1	300,000,000	0.00 Client	Sell
14:50:26	R209	On 02/11/2017			Bond Future	1	5,000,000	0.00 Member	Buy
14:50:33	R209	On 02/11/2017			Bond Future	1	255,000,000	0.00 Client	Sell
14:50:33	R209	On 02/11/2017			Bond Future	1	150,000,000	0.00 Client	Sell
14:50:33	R209	On 02/11/2017			Bond Future	1	400,000,000	0.00 Client	Buy
14:53:17	R209	On 03/08/2017			Bond Future	1	18,400,000	0.00 Member	Sell
14:53:17	R209	On 02/11/2017			Bond Future	1	18,400,000	0.00 Member	Buy
14:53:17	R209	On 02/11/2017			Bond Future	1	18,400,000	0.00 Member	Sell
14:53:17	R209	On 03/08/2017			Bond Future	1	18,400,000	0.00 Member	Buy
15:21:45	R209	On 03/08/2017			Bond Future	1	18,400,000	0.00 Client	Buy

Page 31 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:21:45	R209	On 03/08/2017			Bond Future	1	18,400,000	0.00 Member	Sell
15:21:52	R209	On 02/11/2017			Bond Future	1	18,400,000	0.00 Client	Sell
15:21:52	R209	On 02/11/2017			Bond Future	1	18,400,000	0.00 Member	Buy
17:12:29	R209	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Sell
17:12:29	R209	On 02/11/2017			Bond Future	1	900,000	0.00 Client	Buy
Total for R20	9 Bond Future					59	41,689,800,000	0.00	
8:51:53	R213	On 03/08/2017			Bond Future	1	94,000,000	0.00 Member	Buy
8:51:53	R213	On 02/11/2017			Bond Future	1	94,000,000	0.00 Member	Sell
9:00:15	R213	On 02/11/2017			Bond Future	1	94,000,000	0.00 Member	Buy
9:00:15	R213	On 03/08/2017			Bond Future	1	94,000,000	0.00 Member	Sell
9:22:13	R213	On 03/08/2017			Bond Future	1	94,000,000	0.00 Member	Sell
9:22:13	R213	On 03/08/2017			Bond Future	1	94,000,000	0.00 Member	Buy
9:22:33	R213	On 02/11/2017			Bond Future	1	94,000,000	0.00 Member	Buy
9:22:33	R213	On 02/11/2017			Bond Future	1	94,000,000	0.00 Member	Sell
10:45:16	R213	On 03/08/2017			Bond Future	1	94,000,000	0.00 Member	Sell
10:45:16	R213	On 03/08/2017			Bond Future	1	94,000,000	0.00 Member	Buy
10:45:22	R213	On 02/11/2017			Bond Future	1	94,000,000	0.00 Member	Sell
10:45:22	R213	On 02/11/2017			Bond Future	1	94,000,000	0.00 Member	Buy
13:36:19	R213	On 03/08/2017			Bond Future	1	3,400,000,000	0.00 Member	Sell
13:36:19	R213	On 02/11/2017			Bond Future	1	3,400,000,000	0.00 Member	Buy
13:36:19	R213	On 02/11/2017			Bond Future	1	1,600,000,000	0.00 Member	Sell
13:36:19	R213	On 03/08/2017			Bond Future	1	100,000,000	0.00 Member	Buy
13:49:14	R213	On 03/08/2017			Bond Future	1	200,000,000	0.00 Member	Sell
13:49:14	R213	On 03/08/2017			Bond Future	1	200,000,000	0.00 Member	Buy
13:59:46	R213	On 03/08/2017			Bond Future	1	21,300,000	0.00 Client	Buy
13:59:46	R213	On 03/08/2017			Bond Future	1	21,300,000	0.00 Client	Sell
14:31:48	R213	On 03/08/2017			Bond Future	1	1,600,000,000	0.00 Client	Buy
14:31:48	R213	On 03/08/2017			Bond Future	1	900,000,000	0.00 Client	Buy
14:31:48	R213	On 03/08/2017			Bond Future	1	800,000,000	0.00 Client	Buy
14:31:48	R213	On 03/08/2017			Bond Future	1	800,000,000	0.00 Member	Sell
14:31:48	R213	On 03/08/2017			Bond Future	1	800,000,000	0.00 Member	Buy
14:31:48	R213	On 03/08/2017			Bond Future	1	900,000,000	0.00 Member	Sell
14:31:48	R213	On 03/08/2017			Bond Future	1	900,000,000	0.00 Member	Buy
14:31:48	R213	On 03/08/2017			Bond Future	1	1,600,000,000	0.00 Member	Sell

Page 32 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract I	Details	Strike C	all/ Product ut	No of Trades	Nominal	Trade Type	Buy/ Sell
14:31:48	R213	On 03/08/2017		Bond Future	1	1,600,000,000	0.00 Member	Buy
14:39:37	R213	On 02/11/2017		Bond Future	1	800,000,000	0.00 Member	Sell
14:39:37	R213	On 02/11/2017		Bond Future	1	900,000,000	0.00 Member	Sell
14:39:37	R213	On 02/11/2017		Bond Future	1	800,000,000	0.00 Member	Buy
14:39:37	R213	On 02/11/2017		Bond Future	1	900,000,000	0.00 Member	Buy
14:39:37	R213	On 02/11/2017		Bond Future	1	900,000,000	0.00 Client	Sell
14:39:37	R213	On 02/11/2017		Bond Future	1	100,000,000	0.00 Member	Sell
14:39:37	R213	On 02/11/2017		Bond Future	1	1,600,000,000	0.00 Member	Buy
14:39:37	R213	On 02/11/2017		Bond Future	1	1,600,000,000	0.00 Client	Sell
14:39:37	R213	On 02/11/2017		Bond Future	1	800,000,000	0.00 Client	Sell
14:53:17	R213	On 03/08/2017		Bond Future	1	21,300,000	0.00 Member	Sell
14:53:17	R213	On 02/11/2017		Bond Future	1	21,300,000	0.00 Member	Buy
14:53:17	R213	On 02/11/2017		Bond Future	1	21,300,000	0.00 Member	Sell
14:53:17	R213	On 03/08/2017		Bond Future	1	21,300,000	0.00 Member	Buy
15:11:04	R213	On 02/11/2017		Bond Future	1	100,000,000	0.00 Member	Buy
15:11:04	R213	On 03/08/2017		Bond Future	1	100,000,000	0.00 Member	Sell
15:11:04	R213	On 03/08/2017		Bond Future	1	100,000,000	0.00 Member	Buy
15:11:04	R213	On 02/11/2017		Bond Future	1	100,000,000	0.00 Member	Sell
15:16:52	R213	On 03/08/2017		Bond Future	1	200,000,000	0.00 Member	Sell
15:16:52	R213	On 03/08/2017		Bond Future	1	200,000,000	0.00 Client	Buy
15:17:04	R213	On 03/08/2017		Bond Future	1	100,000,000	0.00 Client	Buy
15:17:04	R213	On 03/08/2017		Bond Future	1	100,000,000	0.00 Member	Sell
15:17:23	R213	On 02/11/2017		Bond Future	1	100,000,000	0.00 Member	Buy
15:17:23	R213	On 02/11/2017		Bond Future	1	100,000,000	0.00 Client	Sell
15:23:24	R213	On 03/08/2017		Bond Future	1	21,300,000	0.00 Member	Sell
15:23:24	R213	On 03/08/2017		Bond Future	1	21,300,000	0.00 Client	Buy
15:23:35	R213	On 02/11/2017		Bond Future	1	21,300,000	0.00 Client	Sell
15:23:35	R213	On 02/11/2017		Bond Future	1	21,300,000	0.00 Member	Buy
15:40:52	R213	On 02/11/2017		Bond Future	1	100,000,000	0.00 Member	Sell
15:40:52	R213	On 03/08/2017		Bond Future	1	100,000,000	0.00 Member	Buy
15:40:52	R213	On 03/08/2017		Bond Future	1	100,000,000	0.00 Member	Sell
15:40:52	R213	On 02/11/2017		Bond Future	1	100,000,000	0.00 Member	Buy
Total for R21	tal for R213 Bond Future			60	30,141,000,000	0.00		
13:36:19	R214	On 03/08/2017		Bond Future	1	1,950,000,000	0.00 Member	Sell

Page 33 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:36:19	R214	On 02/11/2017			Bond Future	1	1,950,000,000	0.00 Member	Buy
13:36:19	R214	On 02/11/2017			Bond Future	1	950,000,000	0.00 Member	Sell
13:36:19	R214	On 03/08/2017			Bond Future	1	950,000,000	0.00 Member	Buy
13:49:14	R214	On 02/11/2017			Bond Future	1	411,000,000	0.00 Member	Buy
13:49:14	R214	On 02/11/2017			Bond Future	1	200,000,000	0.00 Member	Sell
14:01:28	R214	On 03/08/2017			Bond Future	1	21,200,000	0.00 Client	Sell
14:01:28	R214	On 03/08/2017			Bond Future	1	21,200,000	0.00 Client	Buy
14:53:17	R214	On 02/11/2017			Bond Future	1	21,200,000	0.00 Member	Buy
14:53:17	R214	On 03/08/2017			Bond Future	1	21,200,000	0.00 Member	Sell
14:53:17	R214	On 03/08/2017			Bond Future	1	21,200,000	0.00 Member	Buy
14:53:17	R214	On 02/11/2017			Bond Future	1	21,200,000	0.00 Member	Sell
15:12:30	R214	On 03/08/2017			Bond Future	1	500,000,000	0.00 Member	Sell
15:12:30	R214	On 03/08/2017			Bond Future	1	950,000,000	0.00 Member	Sell
15:12:30	R214	On 03/08/2017			Bond Future	1	500,000,000	0.00 Client	Buy
15:12:30	R214	On 03/08/2017			Bond Future	1	950,000,000	0.00 Client	Buy
15:12:30	R214	On 03/08/2017			Bond Future	1	500,000,000	0.00 Member	Buy
15:12:30	R214	On 03/08/2017			Bond Future	1	500,000,000	0.00 Client	Buy
15:12:30	R214	On 03/08/2017			Bond Future	1	500,000,000	0.00 Member	Sell
15:12:30	R214	On 03/08/2017			Bond Future	1	500,000,000	0.00 Member	Buy
15:12:56	R214	On 02/11/2017			Bond Future	1	500,000,000	0.00 Member	Buy
15:12:56	R214	On 02/11/2017			Bond Future	1	500,000,000	0.00 Client	Sell
15:12:56	R214	On 02/11/2017			Bond Future	1	950,000,000	0.00 Member	Buy
15:12:56	R214	On 02/11/2017			Bond Future	1	950,000,000	0.00 Client	Sell
15:12:56	R214	On 02/11/2017			Bond Future	1	500,000,000	0.00 Client	Sell
15:12:56	R214	On 02/11/2017			Bond Future	1	500,000,000	0.00 Member	Sell
15:12:56	R214	On 02/11/2017			Bond Future	1	500,000,000	0.00 Member	Buy
15:12:56	R214	On 02/11/2017			Bond Future	1	500,000,000	0.00 Member	Sell
15:13:21	R214	On 02/11/2017			Bond Future	1	61,000,000	0.00 Member	Buy
15:13:21	R214	On 02/11/2017			Bond Future	1	61,000,000	0.00 Member	Sell
15:13:21	R214	On 02/11/2017			Bond Future	1	150,000,000	0.00 Client	Sell
15:13:21	R214	On 02/11/2017			Bond Future	1	150,000,000	0.00 Member	Sell
15:13:21	R214	On 02/11/2017			Bond Future	1	200,000,000	0.00 Member	Buy
15:13:21	R214	On 02/11/2017			Bond Future	1	150,000,000	0.00 Member	Buy
15:13:21	R214	On 02/11/2017			Bond Future	1	200,000,000	0.00 Client	Sell
15:13:21	R214	On 02/11/2017			Bond Future	1	61,000,000	0.00 Client	Sell
15:25:08	R214	On 03/08/2017			Bond Future	1	21,200,000	0.00 Client	Buy

Page 34 of 35 8/2/2017, 6:12:08PM

Matched Time	Contract	Details	Strike Call Put	/ Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:25:08	R214	On 03/08/2017		Bond Future	1	21,200,000	0.00 Member	Sell
15:25:15	R214	On 02/11/2017		Bond Future	1	21,200,000	0.00 Client	Sell
15:25:15	R214	On 02/11/2017		Bond Future	1	21,200,000	0.00 Member	Buy
Total for R2	14 Bond Future				40	17,456,000,000	0.00	
Grand Tota	al for all Instrum	nents			1125	232,533,840,000	0.00	

Page 35 of 35 8/2/2017, 6:12:08PM