JS≣

**INTEREST RATE AND CURRENCY DERIVATIVES** 

**DERIVATIVES MATCHED TRADES REPORT** 

REPORT FOR 25/01/2017

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
11:51:39	ALBI	On 04/05/2017		Index Future	1	1,590,000	0.00 Member	Sell
11:51:39	ALBI	On 02/02/2017		Index Future	1	1,590,000	0.00 Member	Buy
11:51:39	ALBI	On 02/02/2017		Index Future	1	1,590,000	0.00 Member	Sell
11:51:39	ALBI	On 04/05/2017		Index Future	1	1,590,000	0.00 Member	Buy
12:03:11	ALBI	On 04/05/2017		Index Future	1	1,590,000	0.00 Member	Buy
12:03:11	ALBI	On 04/05/2017		Index Future	1	1,590,000	0.00 Client	Sell
12:03:43	ALBI	On 02/02/2017		Index Future	1	1,590,000	0.00 Member	Sell
12:03:43	ALBI	On 02/02/2017		Index Future	1	1,590,000	0.00 Client	Buy
12:35:47	ALBI	On 02/02/2017		Index Future	1	860,000	0.00 Member	Sell
12:35:47	ALBI	On 04/05/2017		Index Future	1	860,000	0.00 Member	Buy
12:35:47	ALBI	On 04/05/2017		Index Future	1	860,000	0.00 Member	Sell
12:35:47	ALBI	On 02/02/2017		Index Future	1	860,000	0.00 Member	Buy
12:51:19	ALBI	On 02/02/2017		Index Future	1	2,000,000	0.00 Client	Buy
12:51:19	ALBI	On 04/05/2017		Index Future	1	2,000,000	0.00 Client	Sell
12:51:19	ALBI	On 04/05/2017		Index Future	1	2,000,000	0.00 Member	Buy
12:51:19	ALBI	On 02/02/2017		Index Future	1	2,000,000	0.00 Member	Sell

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:22:50	ALBI	On 02/02/2017			Index Future	1	2,000,000	0.00 Member	Buy
13:22:50	ALBI	On 02/02/2017			Index Future	1	2,000,000	0.00 Client	Sell
13:23:33	ALBI	On 04/05/2017			Index Future	1	2,000,000	0.00 Member	Sell
13:23:33	ALBI	On 04/05/2017			Index Future	1	2,000,000	0.00 Client	Buy
13:54:54	ALBI	On 02/02/2017			Index Future	1	860,000	0.00 Member	Buy
13:54:54	ALBI	On 02/02/2017			Index Future	1	860,000	0.00 Client	Sell
13:55:18	ALBI	On 04/05/2017			Index Future	1	860,000	0.00 Member	Sell
13:55:18	ALBI	On 04/05/2017			Index Future	1	860,000	0.00 Client	Buy
Total for ALB	BI Index Future					24	35,600,000	0.00	
11:51:39	ES33	On 04/05/2017			Bond Future	1	1,100,000	0.00 Member	Buy
11:51:39	ES33	On 02/02/2017			Bond Future	1	1,100,000	0.00 Member	Sell
11:51:39	ES33	On 02/02/2017			Bond Future	1	740,200,000	0.00 Member	Buy
11:51:39	ES33	On 02/02/2017			Bond Future	1	200,000,000	0.00 Member	Buy
11:51:39	ES33	On 04/05/2017			Bond Future	1	200,000,000	0.00 Member	Sell
11:51:39	ES33	On 04/05/2017			Bond Future	1	740,200,000	0.00 Member	Sell
11:51:39	ES33	On 04/05/2017			Bond Future	1	7,800,000	0.00 Member	Buy
11:51:39	ES33	On 02/02/2017			Bond Future	1	7,800,000	0.00 Member	Sell
11:54:30	ES33	On 02/02/2017			Bond Future	1	1,100,000	0.00 Member	Sell
11:54:30	ES33	On 02/02/2017			Bond Future	1	88,000,000	0.00 Member	Sell
11:54:30	ES33	On 02/02/2017			Bond Future	1	204,400,000	0.00 Member	Sell
11:54:30	ES33	On 02/02/2017			Bond Future	1	54,700,000	0.00 Client	Sell
11:54:30	ES33	On 02/02/2017			Bond Future	1	204,400,000	0.00 Member	Buy
11:54:30	ES33	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Buy
11:54:30	ES33	On 02/02/2017			Bond Future	1	108,000,000	0.00 Member	Buy
11:54:30	ES33	On 02/02/2017			Bond Future	1	11,400,000	0.00 Member	Buy
11:54:30	ES33	On 02/02/2017			Bond Future	1	1,100,000	0.00 Member	Buy
11:54:30	ES33	On 02/02/2017			Bond Future	1	108,000,000	0.00 Client	Sell
11:54:30	ES33	On 02/02/2017			Bond Future	1	88,000,000	0.00 Client	Sell
11:54:30	ES33	On 02/02/2017			Bond Future	1	200,000	0.00 Client	Sell
11:54:30	ES33	On 02/02/2017			Bond Future	1	88,000,000	0.00 Member	Buy
11:54:30	ES33	On 02/02/2017			Bond Future	1	11,800,000	0.00 Client	Sell
11:54:30	ES33	On 02/02/2017			Bond Future	1	7,300,000	0.00 Client	Sell
11:54:30	ES33	On 02/02/2017			Bond Future	1	1,100,000	0.00 Client	Sell
11:54:30	ES33	On 02/02/2017			Bond Future	1	7,300,000	0.00 Member	Buy

Page 2 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract I	Details	Call/ Produ Put	et	No of Trades	Nomin	al Trad Type	-
11:54:30	ES33	On 02/02/2017	Bond F	uture	1	11,800,00	0.00 Mem	iber Buy
11:54:30	ES33	On 02/02/2017	Bond F		1	11,800,00	0.00 Mem	
11:54:30	ES33	On 02/02/2017	Bond F		1	54,700,00		
11:54:30	ES33	On 02/02/2017	Bond F	uture	1	204,400,00	0.00 Clier	
11:54:30	ES33	On 02/02/2017	Bond F	uture	1	54,700,00	0.00 Mem	ber Buy
11:54:30	ES33	On 02/02/2017	Bond F	uture	1	7,300,00		
11:54:30	ES33	On 02/02/2017	Bond F	uture	1	11,400,00	0.00 Mem	ber Sell
11:54:30	ES33	On 02/02/2017	Bond F	uture	1	108,000,00	0.00 Mem	ber Sell
11:54:30	ES33	On 02/02/2017	Bond F	uture	1	200,00	0.00 Mem	ber Sell
11:54:30	ES33	On 02/02/2017	Bond F	uture	1	11,400,00	0.00 Clier	t Sell
11:54:31	ES33	On 02/02/2017	Bond F	uture	1	245,500,00	0.00 Clier	t Sell
11:54:31	ES33	On 02/02/2017	Bond F	uture	1	7,800,00	0.00 Clier	t Sell
11:54:31	ES33	On 02/02/2017	Bond F	uture	1	245,500,00	0.00 Mem	ber Buy
11:54:31	ES33	On 02/02/2017	Bond F	uture	1	7,800,00	0.00 Mem	ber Buy
11:54:31	ES33	On 02/02/2017	Bond F	uture	1	245,500,00	0.00 Mem	ber Sell
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	1,100,00	0.00 Mem	ber Buy
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	1,100,00	0.00 Clier	nt Buy
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	11,800,00	0.00 Mem	ber Sell
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	200,00	0.00 Clier	nt Buy
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	11,800,00	0.00 Clier	nt Buy
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	88,000,00	0.00 Mem	ber Buy
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	200,00	0.00 Mem	ber Buy
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	11,800,00	0.00 Mem	ber Buy
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	88,000,00	0.00 Mem	ber Sell
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	200,00	0.00 Mem	ber Sell
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	1,100,00	0.00 Mem	ber Sell
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	54,700,00	0.00 Clier	nt Buy
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	88,000,00	0.00 Clier	nt Buy
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	54,700,00	0.00 Mem	ber Buy
11:55:55	ES33	On 04/05/2017	Bond F	uture	1	54,700,00	0.00 Mem	ber Sell
11:55:56	ES33	On 04/05/2017	Bond F	uture	1	11,400,00	0.00 Mem	ber Sell
11:55:56	ES33	On 04/05/2017	Bond F	uture	1	7,300,00	0.00 Clier	nt Buy
11:55:56	ES33	On 04/05/2017	Bond F	uture	1	108,000,00	0.00 Mem	ber Sell
1:55:56	ES33	On 04/05/2017	Bond F	uture	1	204,400,00	0.00 Clier	nt Buy
11:55:56	ES33	On 04/05/2017	Bond F	uture	1	204,400,00	0.00 Mem	ber Sell
11:55:56	ES33	On 04/05/2017	Bond F	uture	1	7,300,00	0.00 Mem	ber Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
11:55:56	ES33	On 04/05/2017			Bond Future	1	245,500,000	0.00 Member	Buy
11:55:56	ES33	On 04/05/2017			Bond Future	1	11,400,000	0.00 Member	Buy
11:55:56	ES33	On 04/05/2017			Bond Future	1	108,000,000	0.00 Member	Buy
11:55:56	ES33	On 04/05/2017			Bond Future	1	204,400,000	0.00 Member	Buy
11:55:56	ES33	On 04/05/2017			Bond Future	1	245,500,000	0.00 Client	Buy
11:55:56	ES33	On 04/05/2017			Bond Future	1	108,000,000	0.00 Client	Buy
11:55:56	ES33	On 04/05/2017			Bond Future	1	7,300,000	0.00 Member	Buy
11:55:56	ES33	On 04/05/2017			Bond Future	1	245,500,000	0.00 Member	Sell
11:55:56	ES33	On 04/05/2017			Bond Future	1	7,800,000	0.00 Member	Sell
11:55:56	ES33	On 04/05/2017			Bond Future	1	11,400,000	0.00 Client	Buy
11:55:56	ES33	On 04/05/2017			Bond Future	1	7,800,000	0.00 Client	Buy
12:06:16	ES33	On 02/02/2017			Bond Future	1	140,600,000	0.00 Client	Sell
12:06:16	ES33	On 02/02/2017			Bond Future	1	140,600,000	0.00 Member	Buy
12:06:16	ES33	On 02/02/2017			Bond Future	1	21,500,000	0.00 Member	Buy
12:06:16	ES33	On 02/02/2017			Bond Future	1	140,600,000	0.00 Member	Sell
12:06:16	ES33	On 02/02/2017			Bond Future	1	21,500,000	0.00 Member	Sell
12:06:16	ES33	On 02/02/2017			Bond Future	1	21,500,000	0.00 Client	Sell
12:06:16	ES33	On 02/02/2017			Bond Future	1	8,000,000	0.00 Client	Sell
12:06:16	ES33	On 02/02/2017			Bond Future	1	8,000,000	0.00 Member	Sell
12:06:16	ES33	On 02/02/2017			Bond Future	1	8,000,000	0.00 Member	Buy
12:06:17	ES33	On 02/02/2017			Bond Future	1	4,900,000	0.00 Client	Sell
12:06:17	ES33	On 02/02/2017			Bond Future	1	5,300,000	0.00 Member	Sell
12:06:17	ES33	On 02/02/2017			Bond Future	1	5,100,000	0.00 Member	Sell
12:06:17	ES33	On 02/02/2017			Bond Future	1	4,900,000	0.00 Member	Sell
12:06:17	ES33	On 02/02/2017			Bond Future	1	6,200,000	0.00 Client	Sell
12:06:17	ES33	On 02/02/2017			Bond Future	1	1,100,000	0.00 Member	Buy
12:06:17	ES33	On 02/02/2017			Bond Future	1	5,100,000	0.00 Member	Buy
12:06:17	ES33	On 02/02/2017			Bond Future	1	4,900,000	0.00 Member	Buy
12:06:17	ES33	On 02/02/2017			Bond Future	1	1,100,000	0.00 Client	Sell
12:06:17	ES33	On 02/02/2017			Bond Future	1	5,300,000	0.00 Member	Buy
12:06:17	ES33	On 02/02/2017			Bond Future	1	6,200,000	0.00 Member	Buy
12:06:17	ES33	On 02/02/2017			Bond Future	1	7,300,000	0.00 Member	Buy
12:06:17	ES33	On 02/02/2017			Bond Future	1	5,300,000	0.00 Client	Sell
12:06:17	ES33	On 02/02/2017			Bond Future	1	5,100,000	0.00 Client	Sell
12:06:17	ES33	On 02/02/2017			Bond Future	1	7,300,000	0.00 Client	Sell
12:06:17	ES33	On 02/02/2017			Bond Future	1	7,300,000	0.00 Member	Sell

Matched Time	Contract I	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:06:17	ES33	On 02/02/2017		Bond Future	1	6,200,000	0.00 Member	Sell
12:07:32	ES33	On 04/05/2017		Bond Future	1	1,100,000	0.00 Member	Sell
12:07:32	ES33	On 04/05/2017		Bond Future	1	5,300,000	0.00 Member	Sell
12:07:32	ES33	On 04/05/2017		Bond Future	1	7,300,000	0.00 Client	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	6,200,000	0.00 Client	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	8,000,000	0.00 Client	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	5,300,000	0.00 Member	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	5,100,000	0.00 Member	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	4,900,000	0.00 Member	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	5,100,000	0.00 Member	Sell
12:07:32	ES33	On 04/05/2017		Bond Future	1	7,300,000	0.00 Member	Sell
12:07:32	ES33	On 04/05/2017		Bond Future	1	140,600,000	0.00 Member	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	6,200,000	0.00 Member	Sell
12:07:32	ES33	On 04/05/2017		Bond Future	1	140,600,000	0.00 Client	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	5,300,000	0.00 Client	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	5,100,000	0.00 Client	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	1,100,000	0.00 Client	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	4,900,000	0.00 Client	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	4,900,000	0.00 Member	Sell
12:07:32	ES33	On 04/05/2017		Bond Future	1	21,500,000	0.00 Client	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	8,000,000	0.00 Member	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	7,300,000	0.00 Member	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	6,200,000	0.00 Member	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	21,500,000	0.00 Member	Sell
12:07:32	ES33	On 04/05/2017		Bond Future	1	21,500,000	0.00 Member	Buy
12:07:32	ES33	On 04/05/2017		Bond Future	1	140,600,000	0.00 Member	Sell
12:07:32	ES33	On 04/05/2017		Bond Future	1	8,000,000	0.00 Member	Sell
Total for ES3	33 Bond Future				124	7,521,600,000	0.00	
11:51:39	ES42	On 02/02/2017		Bond Future	1	1,000,000	0.00 Member	Sell
11:51:39	ES42	On 04/05/2017		Bond Future	1	1,000,000	0.00 Member	Buy
11:51:39	ES42	On 04/05/2017		Bond Future	1	877,700,000	0.00 Member	Sell
11:51:39	ES42	On 02/02/2017		Bond Future	1	877,700,000	0.00 Member	Buy
12:08:36	ES42	On 02/02/2017		Bond Future	1	58,600,000	0.00 Client	Sell
12:08:36	ES42	On 02/02/2017		Bond Future	1	82,000,000	0.00 Member	Buy

Page 5 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	61,000,000	0.00 Member	Buy
12:08:36	ES42	On 02/02/2017			Bond Future	1	93,000,000	0.00 Client	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	58,600,000	0.00 Member	Buy
12:08:36	ES42	On 02/02/2017			Bond Future	1	61,000,000	0.00 Client	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	213,200,000	0.00 Member	Buy
12:08:36	ES42	On 02/02/2017			Bond Future	1	93,000,000	0.00 Member	Buy
12:08:36	ES42	On 02/02/2017			Bond Future	1	49,000,000	0.00 Client	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	213,200,000	0.00 Member	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	53,000,000	0.00 Member	Buy
12:08:36	ES42	On 02/02/2017			Bond Future	1	48,000,000	0.00 Member	Buy
12:08:36	ES42	On 02/02/2017			Bond Future	1	53,000,000	0.00 Client	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	48,000,000	0.00 Client	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	58,600,000	0.00 Member	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	53,000,000	0.00 Member	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	49,000,000	0.00 Member	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	93,000,000	0.00 Member	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	82,000,000	0.00 Member	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	61,000,000	0.00 Member	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	48,000,000	0.00 Member	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	82,000,000	0.00 Client	Sell
12:08:36	ES42	On 02/02/2017			Bond Future	1	49,000,000	0.00 Member	Buy
12:08:36	ES42	On 02/02/2017			Bond Future	1	213,200,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	40,000,000	0.00 Member	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	32,800,000	0.00 Member	Buy
12:08:37	ES42	On 02/02/2017			Bond Future	1	24,500,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	8,500,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	14,700,000	0.00 Member	Buy
12:08:37	ES42	On 02/02/2017			Bond Future	1	42,000,000	0.00 Member	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	32,800,000	0.00 Member	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	29,000,000	0.00 Member	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	42,000,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	1,000,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	1,000,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	7,000,000	0.00 Member	Buy
12:08:37	ES42	On 02/02/2017			Bond Future	1	32,800,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	29,000,000	0.00 Member	Buy

Page 6 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	1,000,000	0.00 Member	Buy
12:08:37	ES42	On 02/02/2017			Bond Future	1	7,000,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	12,400,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	40,000,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	7,000,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	24,500,000	0.00 Member	Buy
12:08:37	ES42	On 02/02/2017			Bond Future	1	7,000,000	0.00 Member	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	1,000,000	0.00 Member	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	12,400,000	0.00 Member	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	8,500,000	0.00 Member	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	7,000,000	0.00 Member	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	24,500,000	0.00 Member	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	40,000,000	0.00 Member	Buy
12:08:37	ES42	On 02/02/2017			Bond Future	1	7,000,000	0.00 Member	Buy
12:08:37	ES42	On 02/02/2017			Bond Future	1	12,400,000	0.00 Member	Buy
12:08:37	ES42	On 02/02/2017			Bond Future	1	29,000,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	14,700,000	0.00 Client	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	8,500,000	0.00 Member	Buy
12:08:37	ES42	On 02/02/2017			Bond Future	1	1,000,000	0.00 Member	Buy
12:08:37	ES42	On 02/02/2017			Bond Future	1	14,700,000	0.00 Member	Sell
12:08:37	ES42	On 02/02/2017			Bond Future	1	42,000,000	0.00 Member	Buy
12:09:34	ES42	On 04/05/2017			Bond Future	1	213,200,000	0.00 Client	Buy
12:09:34	ES42	On 04/05/2017			Bond Future	1	213,200,000	0.00 Member	Sell
12:09:34	ES42	On 04/05/2017			Bond Future	1	213,200,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017			Bond Future	1	93,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017			Bond Future	1	32,800,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017			Bond Future	1	29,000,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017			Bond Future	1	29,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017			Bond Future	1	40,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017			Bond Future	1	49,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017			Bond Future	1	48,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017			Bond Future	1	7,000,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017			Bond Future	1	32,800,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017			Bond Future	1	24,500,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017			Bond Future	1	82,000,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017			Bond Future	1	49,000,000	0.00 Client	Buy

Page 7 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract I	Details	Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	12,400,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	8,500,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	8,500,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	7,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	7,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	24,500,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	14,700,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	14,700,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	7,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	14,700,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	12,400,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	48,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	29,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	42,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	82,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	1,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	7,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	24,500,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	58,600,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	93,000,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	42,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	61,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	58,600,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	53,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	1,000,000	0.00 Member	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	1,000,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	40,000,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	93,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	32,800,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	48,000,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	1,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	12,400,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	58,600,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017	Bond Future	1	40,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	53,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017	Bond Future	1	1,000,000	0.00 Client	Buy

Page 8 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract I	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy. Sell
12:09:35	ES42	On 04/05/2017		Bond Future	1	7,000,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017		Bond Future	1	8,500,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017		Bond Future	1	61,000,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017		Bond Future	1	49,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017		Bond Future	1	82,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017		Bond Future	1	61,000,000	0.00 Member	Sell
12:09:35	ES42	On 04/05/2017		Bond Future	1	53,000,000	0.00 Client	Buy
12:09:35	ES42	On 04/05/2017		Bond Future	1	42,000,000	0.00 Client	Buy
Total for ES4	42 Bond Future				122	7,021,600,000	0.00	
11:21:49	GOVI	On 02/02/2017		GOVI	1	1,000,000	0.00 Client	Buy
11:21:49	GOVI	On 04/05/2017		GOVI	1	1,000,000	0.00 Client	Sell
11:21:49	GOVI	On 04/05/2017		GOVI	1	1,000,000	0.00 Member	Buy
11:21:49	GOVI	On 02/02/2017		GOVI	1	1,000,000	0.00 Member	Sell
11:23:11	GOVI	On 02/02/2017		GOVI	1	10,000	0.00 Client	Buy
11:23:11	GOVI	On 02/02/2017		GOVI	1	10,000	0.00 Member	Sell
11:30:54	GOVI	On 02/02/2017		GOVI	1	1,000,000	0.00 Member	Buy
11:30:54	GOVI	On 02/02/2017		GOVI	1	1,000,000	0.00 Client	Sell
11:31:05	GOVI	On 04/05/2017		GOVI	1	1,000,000	0.00 Client	Buy
11:31:05	GOVI	On 04/05/2017		GOVI	1	1,000,000	0.00 Member	Sell
11:31:20	GOVI	On 02/02/2017		GOVI	1	10,000	0.00 Client	Sell
11:31:20	GOVI	On 02/02/2017		GOVI	1	10,000	0.00 Member	Buy
Total for GO	VI GOVI				12	8,040,000	0.00	
10:24:10	12025	On 02/02/2017		Bond Future	1	41,700,000	0.00 Member	Buy
10:24:10	12025	On 02/02/2017		Bond Future	1	41,700,000	0.00 Member	Sell
10:24:20	12025	On 04/05/2017		Bond Future	1	41,700,000	0.00 Member	Sell
10:24:20	12025	On 04/05/2017		Bond Future	1	41,700,000	0.00 Member	Buy
otal for I202	25 Bond Future				4	166,800,000	0.00	
11:33:25	12033	On 02/02/2017		Bond Future	1	545,100,000	0.00 Member	Buy
11:33:25	12033	On 04/05/2017		Bond Future	1	545,100,000	0.00 Member	Sell

Page 9 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
11:33:25	12033	On 04/05/2017			Bond Future	1	300,000	0.00 Member	Buy
11:33:25	12033	On 02/02/2017			Bond Future	1	410,100,000	0.00 Member	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	127,600,000	0.00 Member	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	300,000	0.00 Member	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	5,500,000	0.00 Client	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	300,000	0.00 Client	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	300,000	0.00 Member	Buy
11:59:21	12033	On 02/02/2017			Bond Future	1	5,500,000	0.00 Member	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	800,000	0.00 Member	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	127,600,000	0.00 Member	Buy
11:59:21	12033	On 02/02/2017			Bond Future	1	300,000	0.00 Member	Buy
11:59:21	12033	On 02/02/2017			Bond Future	1	200,000	0.00 Client	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	300,000	0.00 Client	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	410,100,000	0.00 Client	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	300,000	0.00 Member	Buy
11:59:21	12033	On 02/02/2017			Bond Future	1	800,000	0.00 Member	Buy
11:59:21	12033	On 02/02/2017			Bond Future	1	300,000	0.00 Member	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	300,000	0.00 Member	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	5,500,000	0.00 Member	Buy
11:59:21	12033	On 02/02/2017			Bond Future	1	300,000	0.00 Client	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	410,100,000	0.00 Member	Buy
11:59:21	12033	On 02/02/2017			Bond Future	1	800,000	0.00 Client	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	127,600,000	0.00 Client	Sell
11:59:21	12033	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Buy
12:00:14	12033	On 04/05/2017			Bond Future	1	410,100,000	0.00 Member	Buy
12:00:14	12033	On 04/05/2017			Bond Future	1	127,600,000	0.00 Member	Sell
12:00:14	12033	On 04/05/2017			Bond Future	1	127,600,000	0.00 Member	Buy
12:00:14	12033	On 04/05/2017			Bond Future	1	5,500,000	0.00 Member	Buy
12:00:14	12033	On 04/05/2017			Bond Future	1	410,100,000	0.00 Client	Buy
12:00:14	12033	On 04/05/2017			Bond Future	1	300,000	0.00 Member	Sell
12:00:14	12033	On 04/05/2017			Bond Future	1	127,600,000	0.00 Client	Buy
12:00:14	12033	On 04/05/2017			Bond Future	1	410,100,000	0.00 Member	Sell
12:00:14	12033	On 04/05/2017			Bond Future	1	5,500,000	0.00 Client	Buy
12:00:14	12033	On 04/05/2017			Bond Future	1	5,500,000	0.00 Member	Sell
12:00:14	12033	On 04/05/2017			Bond Future	1	300,000	0.00 Member	Buy

2017/01/25, 06:14:29PM

Matched Time	Contract I	Details	Strike	Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
12:00:14	12033	On 04/05/2017		Bond Futur	1	300,000	0.00 Client	Buy
12:00:15	12033	On 04/05/2017		Bond Futur	1	200,000	0.00 Member	Sell
12:00:15	12033	On 04/05/2017		Bond Futur	1	800,000	0.00 Member	Buy
12:00:15	12033	On 04/05/2017		Bond Futur	1	300,000	0.00 Member	Buy
12:00:15	12033	On 04/05/2017		Bond Futur	1	200,000	0.00 Client	Buy
12:00:15	12033	On 04/05/2017		Bond Futur	1	800,000	0.00 Client	Buy
12:00:15	12033	On 04/05/2017		Bond Futur	1	300,000	0.00 Member	Sell
12:00:15	12033	On 04/05/2017		Bond Futur	1	300,000	0.00 Client	Buy
12:00:15	12033	On 04/05/2017		Bond Futur	1	300,000	0.00 Member	Sell
12:00:15	12033	On 04/05/2017		Bond Futur	1	800,000	0.00 Member	Sell
12:00:15	12033	On 04/05/2017		Bond Futur	1	300,000	0.00 Client	Buy
12:00:15	12033	On 04/05/2017		Bond Futur	1	200,000	0.00 Member	Buy
Total for I203	33 Bond Future				50	4,360,800,000	0.00	
10:24:26	12038	On 02/02/2017		Bond Futur	1	125,500,000	0.00 Member	Buy
10:24:26	12038	On 02/02/2017		Bond Futur	1	125,500,000	0.00 Member	Sell
10:24:32	12038	On 04/05/2017		Bond Futur	1	125,500,000	0.00 Member	Buy
10:24:32	12038	On 04/05/2017		Bond Futur	1	125,500,000	0.00 Member	Sell
12:51:55	12038	On 04/05/2017		Bond Futur	1	1,372,000,000	0.00 Member	Sell
12:51:55	12038	On 02/02/2017		Bond Futur	1	1,372,000,000	0.00 Member	Buy
12:51:55	12038	On 02/02/2017		Bond Futur	1	325,800,000	0.00 Member	Sell
12:51:55	12038	On 04/05/2017		Bond Futur	1	325,800,000	0.00 Member	Buy
13:05:04	12038	On 02/02/2017		Bond Futur	1	1,046,200,000	0.00 Member	Sell
13:05:04	12038	On 02/02/2017		Bond Futur	1	325,800,000	0.00 Member	Buy
13:05:04	12038	On 02/02/2017		Bond Futur	1	1,046,200,000	0.00 Member	Buy
13:05:04	12038	On 02/02/2017		Bond Futur	1	325,800,000	0.00 Client	Sell
13:05:04	12038	On 02/02/2017		Bond Futur	1	1,046,200,000	0.00 Client	Sell
13:05:26	12038	On 04/05/2017		Bond Futur	1	1,046,200,000	0.00 Member	Buy
13:05:26	12038	On 04/05/2017		Bond Futur	1	1,046,200,000	0.00 Client	Buy
13:05:26	12038	On 04/05/2017		Bond Futur	1	1,046,200,000	0.00 Member	Sell
13:05:27	12038	On 04/05/2017		Bond Futur	1	325,800,000	0.00 Client	Buy
13:05:27	12038	On 04/05/2017		Bond Futur	1	325,800,000	0.00 Member	Sell

Matched Time	Contract [	Details	Strike Call/ Produ Put	ct No of Trades	Nominal	Trade Type	Buy/ Sell
Total for I203	38 Bond Future			18	11,478,000,000	0.00	
12:51:55	12046	On 04/05/2017	Bond I	iuture 1	1,768,700,000	0.00 Member	Sell
12:51:55	12046	On 02/02/2017	Bond	uture 1	1,768,700,000	0.00 Member	Buy
12:51:55	12046	On 02/02/2017	Bond I	future 1	300,000	0.00 Member	Sell
12:51:55	12046	On 04/05/2017	Bond	uture 1	300,000	0.00 Member	Buy
13:07:11	12046	On 02/02/2017	Bond I	uture 1	922,900,000	0.00 Member	Sell
13:07:11	12046	On 02/02/2017	Bond I	uture 1	287,200,000	0.00 Member	Sell
13:07:11	12046	On 02/02/2017	Bond I	future 1	287,200,000	0.00 Client	Sell
13:07:11	12046	On 02/02/2017	Bond I	uture 1	287,200,000	0.00 Member	Buy
13:07:11	12046	On 02/02/2017	Bond I	uture 1	300,000	0.00 Client	Sell
13:07:11	12046	On 02/02/2017	Bond I	uture 1	800,000	0.00 Member	Buy
13:07:11	12046	On 02/02/2017	Bond I	uture 1	800,000	0.00 Member	Sell
13:07:11	12046	On 02/02/2017	Bond I	uture 1	922,900,000	0.00 Member	Buy
3:07:11	12046	On 02/02/2017	Bond I	uture 1	800,000	0.00 Client	Sell
13:07:11	12046	On 02/02/2017	Bond I	uture 1	300,000	0.00 Member	Sell
13:07:11	12046	On 02/02/2017	Bond I	uture 1	8,500,000	0.00 Member	Buy
3:07:11	12046	On 02/02/2017	Bond I	uture 1	8,500,000	0.00 Member	Sell
3:07:11	12046	On 02/02/2017	Bond I	uture 1	300,000	0.00 Member	Buy
3:07:11	12046	On 02/02/2017	Bond I	uture 1	922,900,000	0.00 Client	Sell
13:07:11	12046	On 02/02/2017	Bond I	uture 1	8,500,000	0.00 Client	Sell
13:07:12	12046	On 02/02/2017	Bond I	uture 1	244,200,000	0.00 Client	Sell
13:07:12	12046	On 02/02/2017	Bond I	uture 1	300,000	0.00 Client	Sell
13:07:12	12046	On 02/02/2017	Bond I	uture 1	304,200,000	0.00 Client	Sell
13:07:12	12046	On 02/02/2017	Bond I	uture 1	300,000	0.00 Member	Sell
13:07:12	12046	On 02/02/2017	Bond I	uture 1	244,200,000	0.00 Member	Sell
13:07:12	12046	On 02/02/2017	Bond I	uture 1	304,200,000	0.00 Member	Sell
13:07:12	12046	On 02/02/2017	Bond I	uture 1	300,000	0.00 Member	Buy
13:07:12	12046	On 02/02/2017	Bond I	uture 1	244,200,000	0.00 Member	Buy
13:07:12	12046	On 02/02/2017	Bond I	uture 1	304,200,000	0.00 Member	Buy
3:07:12	12046	On 02/02/2017	Bond I	uture 1	300,000	0.00 Member	Buy
13:07:12	12046	On 02/02/2017	Bond I		300,000	0.00 Client	Sell
13:08:43	12046	On 04/05/2017	Bond I		922,900,000	0.00 Member	Buy
13:08:43	12046	On 04/05/2017	Bond I		244,200,000	0.00 Member	Buy
13:08:43	12046	On 04/05/2017	Bond I		304,200,000	0.00 Member	Sell

Matched Time	Contract I	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:08:43	12046	On 04/05/2017		Bond Future	1	304,200,000	0.00 Member	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	800,000	0.00 Member	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	300,000	0.00 Member	Sell
13:08:43	12046	On 04/05/2017		Bond Future	1	300,000	0.00 Member	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	244,200,000	0.00 Client	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	300,000	0.00 Client	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	800,000	0.00 Client	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	287,200,000	0.00 Client	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	8,500,000	0.00 Client	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	300,000	0.00 Client	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	922,900,000	0.00 Client	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	244,200,000	0.00 Member	Sell
13:08:43	12046	On 04/05/2017		Bond Future	1	300,000	0.00 Member	Sell
13:08:43	12046	On 04/05/2017		Bond Future	1	922,900,000	0.00 Member	Sell
13:08:43	12046	On 04/05/2017		Bond Future	1	287,200,000	0.00 Member	Sell
13:08:43	12046	On 04/05/2017		Bond Future	1	8,500,000	0.00 Member	Sell
13:08:43	12046	On 04/05/2017		Bond Future	1	300,000	0.00 Member	Sell
13:08:43	12046	On 04/05/2017		Bond Future	1	300,000	0.00 Client	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	287,200,000	0.00 Member	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	300,000	0.00 Member	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	8,500,000	0.00 Member	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	304,200,000	0.00 Client	Buy
13:08:43	12046	On 04/05/2017		Bond Future	1	800,000	0.00 Member	Sell
Total for I204	46 Bond Future				56	14,149,600,000	0.00	
10:24:37	12050	On 02/02/2017		Bond Future	1	154,800,000	0.00 Member	Sell
10:24:37	12050	On 02/02/2017		Bond Future	1	154,800,000	0.00 Member	Buy
10:24:43	12050	On 04/05/2017		Bond Future	1	154,800,000	0.00 Member	Sell
10:24:43	12050	On 04/05/2017		Bond Future	1	154,800,000	0.00 Member	Buy
12:51:55	12050	On 04/05/2017		Bond Future	1	2,065,700,000	0.00 Member	Sell
12:51:55	12050	On 02/02/2017		Bond Future	1	2,065,700,000	0.00 Member	Buy
12:51:55	12050	On 02/02/2017		Bond Future	1	200,000	0.00 Member	Sell
12:51:55	12050	On 04/05/2017		Bond Future	1	275,300,000	0.00 Member	Buy
13:10:47	12050	On 02/02/2017		Bond Future	1	1,325,700,000	0.00 Member	Sell
13:10:47	12050	On 02/02/2017		Bond Future	1	412,600,000	0.00 Member	Sell

Page 13 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract I	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:10:47	12050	On 02/02/2017		Bond Future	1	200,000	0.00 Client	Sell
13:10:47	12050	On 02/02/2017		Bond Future	1	275,300,000	0.00 Member	Sell
13:10:47	12050	On 02/02/2017		Bond Future	1	51,800,000	0.00 Member	Sell
13:10:47	12050	On 02/02/2017		Bond Future	1	275,300,000	0.00 Member	Buy
13:10:47	12050	On 02/02/2017		Bond Future	1	100,000	0.00 Member	Buy
13:10:47	12050	On 02/02/2017		Bond Future	1	412,600,000	0.00 Client	Sell
13:10:47	12050	On 02/02/2017		Bond Future	1	100,000	0.00 Member	Sell
13:10:47	12050	On 02/02/2017		Bond Future	1	100,000	0.00 Client	Sell
13:10:47	12050	On 02/02/2017		Bond Future	1	51,800,000	0.00 Member	Buy
13:10:47	12050	On 02/02/2017		Bond Future	1	1,325,700,000	0.00 Client	Sell
13:10:47	12050	On 02/02/2017		Bond Future	1	51,800,000	0.00 Client	Sell
13:10:47	12050	On 02/02/2017		Bond Future	1	1,325,700,000	0.00 Member	Buy
13:10:47	12050	On 02/02/2017		Bond Future	1	412,600,000	0.00 Member	Buy
13:10:47	12050	On 02/02/2017		Bond Future	1	275,300,000	0.00 Client	Sell
13:10:47	12050	On 02/02/2017		Bond Future	1	200,000	0.00 Member	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	1,325,700,000	0.00 Member	Sell
13:11:28	12050	On 04/05/2017		Bond Future	1	1,325,700,000	0.00 Member	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	412,600,000	0.00 Member	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	51,800,000	0.00 Member	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	100,000	0.00 Member	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	412,600,000	0.00 Member	Sell
13:11:28	12050	On 04/05/2017		Bond Future	1	51,800,000	0.00 Client	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	100,000	0.00 Member	Sell
13:11:28	12050	On 04/05/2017		Bond Future	1	100,000	0.00 Client	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	200,000	0.00 Member	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	200,000	0.00 Client	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	275,300,000	0.00 Client	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	412,600,000	0.00 Client	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	200,000	0.00 Member	Sell
13:11:28	12050	On 04/05/2017		Bond Future	1	275,300,000	0.00 Member	Sell
13:11:28	12050	On 04/05/2017		Bond Future	1	1,325,700,000	0.00 Client	Buy
13:11:28	12050	On 04/05/2017		Bond Future	1	51,800,000	0.00 Member	Sell
Fotal for I205	50 Bond Future				42	17,144,800,000	0.00	
12:42:11	IGOV	On 02/02/2017		Index Future	1	1,080,000	0.00 Client	Buy

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:42:11	IGOV	On 04/05/2017			Index Future	1	1,080,000	0.00 Client	Sell
12:42:11	IGOV	On 04/05/2017			Index Future	1	1,080,000	0.00 Client	Buy
12:42:11	IGOV	On 02/02/2017			Index Future	1	1,080,000	0.00 Client	Sell
Total for IGO	V Index Future					4	4,320,000	0.00	
8:53:18	R186	On 04/05/2017			Bond Future	1	950,000,000	0.00 Member	Buy
8:53:18	R186	On 04/05/2017			Bond Future	1	950,000,000	0.00 Client	Sell
9:24:01	R186	On 02/02/2017			Bond Future	1	10,000,000	0.00 Member	Buy
9:24:01	R186	On 02/02/2017			Bond Future	1	10,000,000	0.00 Member	Sell
11:35:44	R186	On 02/02/2017			Bond Future	1	10,000,000	0.00 Client	Buy
11:35:44	R186	On 02/02/2017			Bond Future	1	10,000,000	0.00 Member	Sell
11:53:06	R186	On 04/05/2017			Bond Future	1	3,456,200,000	0.00 Member	Sell
11:53:06	R186	On 02/02/2017			Bond Future	1	3,456,200,000	0.00 Member	Buy
11:53:06	R186	On 02/02/2017			Bond Future	1	42,100,000	0.00 Member	Sell
11:53:06	R186	On 04/05/2017			Bond Future	1	42,100,000	0.00 Member	Buy
12:30:31	R186	On 02/02/2017			Bond Future	1	3,800,000	0.00 Member	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	312,200,000	0.00 Member	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	700,000	0.00 Member	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	40,400,000	0.00 Client	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	3,800,000	0.00 Member	Buy
12:30:31	R186	On 02/02/2017			Bond Future	1	700,000	0.00 Client	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	700,000	0.00 Member	Buy
12:30:31	R186	On 02/02/2017			Bond Future	1	480,500,000	0.00 Client	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	312,200,000	0.00 Client	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	32,800,000	0.00 Client	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	195,700,000	0.00 Client	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	312,200,000	0.00 Member	Buy
12:30:31	R186	On 02/02/2017			Bond Future	1	480,500,000	0.00 Member	Buy
12:30:31	R186	On 02/02/2017			Bond Future	1	1,049,300,000	0.00 Member	Buy
12:30:31	R186	On 02/02/2017			Bond Future	1	3,800,000	0.00 Client	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	41,800,000	0.00 Client	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	32,800,000	0.00 Member	Buy
12:30:31	R186	On 02/02/2017			Bond Future	1	41,800,000	0.00 Member	Buy
12:30:31	R186	On 02/02/2017			Bond Future	1	40,400,000	0.00 Member	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	1,049,300,000	0.00 Client	Sell

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	480,500,000	0.00 Member	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	1,049,300,000	0.00 Member	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	32,800,000	0.00 Member	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	41,800,000	0.00 Member	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	195,700,000	0.00 Member	Sell
12:30:31	R186	On 02/02/2017			Bond Future	1	195,700,000	0.00 Member	Buy
12:30:31	R186	On 02/02/2017			Bond Future	1	40,400,000	0.00 Member	Buy
12:30:32	R186	On 02/02/2017			Bond Future	1	1,500,000	0.00 Member	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	19,100,000	0.00 Client	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	42,100,000	0.00 Client	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	5,700,000	0.00 Member	Buy
12:30:32	R186	On 02/02/2017			Bond Future	1	54,700,000	0.00 Member	Buy
12:30:32	R186	On 02/02/2017			Bond Future	1	19,100,000	0.00 Member	Buy
12:30:32	R186	On 02/02/2017			Bond Future	1	1,165,300,000	0.00 Client	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	54,700,000	0.00 Client	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	42,100,000	0.00 Member	Buy
12:30:32	R186	On 02/02/2017			Bond Future	1	5,700,000	0.00 Client	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	1,500,000	0.00 Member	Buy
12:30:32	R186	On 02/02/2017			Bond Future	1	1,165,300,000	0.00 Member	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	5,700,000	0.00 Member	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	19,100,000	0.00 Member	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	10,600,000	0.00 Member	Buy
12:30:32	R186	On 02/02/2017			Bond Future	1	10,600,000	0.00 Member	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	10,600,000	0.00 Client	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	54,700,000	0.00 Member	Sell
12:30:32	R186	On 02/02/2017			Bond Future	1	1,165,300,000	0.00 Member	Buy
12:30:32	R186	On 02/02/2017			Bond Future	1	1,500,000	0.00 Client	Sell
12:32:21	R186	On 04/05/2017			Bond Future	1	3,800,000	0.00 Member	Buy
12:32:21	R186	On 04/05/2017			Bond Future	1	3,800,000	0.00 Member	Sell
12:32:21	R186	On 04/05/2017			Bond Future	1	3,800,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	41,800,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	700,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	42,100,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	19,100,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	32,800,000	0.00 Member	Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	195,700,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	54,700,000	0.00 Member	Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	40,400,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	480,500,000	0.00 Member	Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	42,100,000	0.00 Member	Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	195,700,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	41,800,000	0.00 Member	Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	10,600,000	0.00 Member	Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	19,100,000	0.00 Member	Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	312,200,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	1,049,300,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	54,700,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	1,165,300,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	41,800,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	195,700,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	40,400,000	0.00 Member	Sell
2:32:22	R186	On 04/05/2017			Bond Future	1	40,400,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	32,800,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	480,500,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	1,049,300,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	10,600,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	5,700,000	0.00 Member	Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	19,100,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	10,600,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	1,500,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	480,500,000	0.00 Client	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	5,700,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	54,700,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	1,165,300,000	0.00 Member	Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	1,165,300,000	0.00 Member	Buy
12:32:22	R186	On 04/05/2017			Bond Future	1	312,200,000	0.00 Member	Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	312,200,000	0.00 Member	Buy
2:32:22	R186	On 04/05/2017			Bond Future	1	700,000	0.00 Member	Buy
2:32:22	R186	On 04/05/2017			Bond Future	1	5,700,000	0.00 Client	Buy
2:32:22	R186	On 04/05/2017			Bond Future	1	32,800,000	0.00 Client	Buy
2:32:22	R186	On 04/05/2017			Bond Future	1	1,500,000	0.00 Client	Buy
2:32:22	R186	On 04/05/2017			Bond Future	1	1,500,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	1,049,300,000	0.00 Member	Sell
12:32:22	R186	On 04/05/2017			Bond Future	1	700,000	0.00 Member	Sell
13:57:01	R186	On 04/05/2017			Bond Future	1	821,300,000	0.00 Member	Buy
13:57:01	R186	On 04/05/2017			Bond Future	1	2,766,300,000	0.00 Member	Sell
13:57:01	R186	On 02/02/2017			Bond Future	1	780,800,000	0.00 Member	Sell
13:57:01	R186	On 02/02/2017			Bond Future	1	3,219,800,000	0.00 Member	Buy
13:57:01	R186	On 02/02/2017			Bond Future	1	1,500,000	0.00 Member	Sell
13:57:01	R186	On 02/02/2017			Bond Future	1	500,000	0.00 Member	Buy
13:57:01	R186	On 04/05/2017			Bond Future	1	100,000	0.00 Member	Buy
13:57:01	R186	On 04/05/2017			Bond Future	1	500,000	0.00 Member	Sell
14:19:06	R186	On 04/05/2017			Bond Future	1	117,000,000	0.00 Member	Buy
14:19:06	R186	On 02/02/2017			Bond Future	1	117,000,000	0.00 Member	Sell
14:19:06	R186	On 02/02/2017			Bond Future	1	117,000,000	0.00 Member	Buy
14:19:06	R186	On 04/05/2017			Bond Future	1	117,000,000	0.00 Member	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	135,800,000	0.00 Member	Buy
14:49:48	R186	On 02/02/2017			Bond Future	1	613,800,000	0.00 Member	Buy
14:49:48	R186	On 02/02/2017			Bond Future	1	162,700,000	0.00 Member	Buy
14:49:48	R186	On 02/02/2017			Bond Future	1	1,669,100,000	0.00 Client	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	213,400,000	0.00 Client	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	80,000,000	0.00 Client	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	119,700,000	0.00 Member	Buy
14:49:48	R186	On 02/02/2017			Bond Future	1	1,669,100,000	0.00 Member	Buy
14:49:48	R186	On 02/02/2017			Bond Future	1	135,800,000	0.00 Client	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	1,669,100,000	0.00 Member	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	119,700,000	0.00 Client	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	162,700,000	0.00 Client	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	613,800,000	0.00 Client	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	80,000,000	0.00 Member	Buy
14:49:48	R186	On 02/02/2017			Bond Future	1	80,000,000	0.00 Member	Sell
4:49:48	R186	On 02/02/2017			Bond Future	1	135,800,000	0.00 Member	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	119,700,000	0.00 Member	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	613,800,000	0.00 Member	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	213,400,000	0.00 Member	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	162,700,000	0.00 Member	Sell
14:49:48	R186	On 02/02/2017			Bond Future	1	139,000,000	0.00 Member	Buy
14:49:48	R186	On 02/02/2017			Bond Future	1	139,000,000	0.00 Member	Sell

Matched Time	Contract I	Details	all/ Product ut	No of Trades	Nominal	Trade Type	Buy Sell
14:49:48	R186	On 02/02/2017	Bond Future	1	213,400,000	0.00 Member	Buy
14:49:48	R186	On 02/02/2017	Bond Future	1	139,000,000	0.00 Client	Sell
14:49:49	R186	On 02/02/2017	Bond Future	1	24,200,000	0.00 Member	Sell
14:49:49	R186	On 02/02/2017	Bond Future	1	12,200,000	0.00 Member	Buy
14:49:49	R186	On 02/02/2017	Bond Future	1	12,200,000	0.00 Member	Sell
14:49:49	R186	On 02/02/2017	Bond Future	1	48,400,000	0.00 Member	Sell
14:49:49	R186	On 02/02/2017	Bond Future	1	24,200,000	0.00 Member	Buy
14:49:49	R186	On 02/02/2017	Bond Future	1	48,400,000	0.00 Client	Sell
14:49:49	R186	On 02/02/2017	Bond Future	1	12,200,000	0.00 Client	Sell
14:49:49	R186	On 02/02/2017	Bond Future	1	1,500,000	0.00 Member	Buy
14:49:49	R186	On 02/02/2017	Bond Future	1	24,200,000	0.00 Client	Sell
14:49:49	R186	On 02/02/2017	Bond Future	1	1,500,000	0.00 Client	Sell
14:49:49	R186	On 02/02/2017	Bond Future	1	48,400,000	0.00 Member	Buy
14:50:54	R186	On 02/02/2017	Bond Future	1	99,800,000	0.00 Member	Sell
14:50:54	R186	On 02/02/2017	Bond Future	1	91,100,000	0.00 Client	Buy
14:50:54	R186	On 02/02/2017	Bond Future	1	91,100,000	0.00 Member	Buy
14:50:54	R186	On 02/02/2017	Bond Future	1	373,900,000	0.00 Member	Buy
4:50:54	R186	On 02/02/2017	Bond Future	1	99,800,000	0.00 Member	Buy
4:50:54	R186	On 02/02/2017	Bond Future	1	99,800,000	0.00 Client	Buy
4:50:54	R186	On 02/02/2017	Bond Future	1	373,900,000	0.00 Client	Buy
14:50:54	R186	On 02/02/2017	Bond Future	1	91,100,000	0.00 Member	Sell
14:50:54	R186	On 02/02/2017	Bond Future	1	373,900,000	0.00 Member	Sell
14:50:55	R186	On 02/02/2017	Bond Future	1	5,200,000	0.00 Member	Sell
14:50:55	R186	On 02/02/2017	Bond Future	1	22,800,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017	Bond Future	1	2,700,000	0.00 Member	Sell
14:50:55	R186	On 02/02/2017	Bond Future	1	58,800,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017	Bond Future	1	1,700,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017	Bond Future	1	2,800,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017	Bond Future	1	1,200,000	0.00 Member	Sell
14:50:55	R186	On 02/02/2017	Bond Future	1	500,000	0.00 Member	Sell
4:50:55	R186	On 02/02/2017	Bond Future	1	58,800,000	0.00 Member	Sell
4:50:55	R186	On 02/02/2017	Bond Future	1	1,700,000	0.00 Member	Sell
4:50:55	R186	On 02/02/2017	Bond Future	1	2,800,000	0.00 Member	Sell
4:50:55	R186	On 02/02/2017	Bond Future	1	55,600,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017	Bond Future	1	58,800,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017	Bond Future	1	50,700,000	0.00 Member	Buy

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:50:55	R186	On 02/02/2017			Bond Future	1	22,800,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	4,500,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	5,700,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	2,700,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	500,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	5,200,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	1,200,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	3,300,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	50,700,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	3,300,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	22,800,000	0.00 Member	Sell
14:50:55	R186	On 02/02/2017			Bond Future	1	55,600,000	0.00 Member	Sell
14:50:55	R186	On 02/02/2017			Bond Future	1	500,000	0.00 Member	Sell
14:50:55	R186	On 02/02/2017			Bond Future	1	2,800,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	2,700,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	5,200,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	4,500,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	3,300,000	0.00 Member	Sell
14:50:55	R186	On 02/02/2017			Bond Future	1	5,700,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	4,500,000	0.00 Member	Sell
14:50:55	R186	On 02/02/2017			Bond Future	1	55,600,000	0.00 Client	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	50,700,000	0.00 Member	Sell
14:50:55	R186	On 02/02/2017			Bond Future	1	5,700,000	0.00 Member	Sell
14:50:55	R186	On 02/02/2017			Bond Future	1	500,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	1,700,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	1,200,000	0.00 Member	Buy
14:50:55	R186	On 02/02/2017			Bond Future	1	500,000	0.00 Client	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	500,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	6,500,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	8,900,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	4,500,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	12,900,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	74,400,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	50,700,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	48,100,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	22,800,000	0.00 Member	Sell

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	81,200,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	81,200,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	74,400,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	50,700,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	409,300,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	89,200,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	4,500,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	409,300,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	89,200,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	6,500,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	5,200,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	3,800,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	3,800,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	22,800,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	5,200,000	0.00 Client	Sell
4:51:42	R186	On 04/05/2017			Bond Future	1	2,800,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	2,800,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	500,000	0.00 Member	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	3,800,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	48,100,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	22,800,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	50,700,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	8,900,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	6,500,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	409,300,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	81,200,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	12,900,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	8,900,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	48,100,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	12,900,000	0.00 Client	Sell
14:51:42	R186	On 04/05/2017			Bond Future	1	2,800,000	0.00 Client	Sell
4:51:42	R186	On 04/05/2017			Bond Future	1	89,200,000	0.00 Client	Sell
4:51:42	R186	On 04/05/2017			Bond Future	1	500,000	0.00 Member	Buy
4:51:42	R186	On 04/05/2017			Bond Future	1	5,200,000	0.00 Member	Buy
4:51:42	R186	On 04/05/2017			Bond Future	1	4,500,000	0.00 Member	Buy
14:51:42	R186	On 04/05/2017			Bond Future	1	74,400,000	0.00 Member	Buy

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:51:43	R186	On 04/05/2017			Bond Future	1	500,000	0.00 Client	Sell
14:51:43	R186	On 04/05/2017			Bond Future	1	500,000	0.00 Member	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	135,800,000	0.00 Client	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	135,800,000	0.00 Member	Sell
14:52:27	R186	On 04/05/2017			Bond Future	1	121,000,000	0.00 Client	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	520,700,000	0.00 Client	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	26,400,000	0.00 Member	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	135,800,000	0.00 Member	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	132,700,000	0.00 Member	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	121,000,000	0.00 Member	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	1,449,100,000	0.00 Member	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	520,700,000	0.00 Member	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	1,449,100,000	0.00 Client	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	80,000,000	0.00 Member	Sell
14:52:27	R186	On 04/05/2017			Bond Future	1	159,700,000	0.00 Member	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	159,700,000	0.00 Client	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	106,100,000	0.00 Member	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	80,000,000	0.00 Member	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	1,449,100,000	0.00 Member	Sell
14:52:27	R186	On 04/05/2017			Bond Future	1	106,100,000	0.00 Member	Sell
14:52:27	R186	On 04/05/2017			Bond Future	1	132,700,000	0.00 Member	Sell
14:52:27	R186	On 04/05/2017			Bond Future	1	132,700,000	0.00 Client	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	121,000,000	0.00 Member	Sell
14:52:27	R186	On 04/05/2017			Bond Future	1	80,000,000	0.00 Client	Buy
14:52:27	R186	On 04/05/2017			Bond Future	1	520,700,000	0.00 Member	Sell
14:52:27	R186	On 04/05/2017			Bond Future	1	159,700,000	0.00 Member	Sell
14:52:27	R186	On 04/05/2017			Bond Future	1	106,100,000	0.00 Client	Buy
14:52:28	R186	On 04/05/2017			Bond Future	1	26,400,000	0.00 Member	Sell
14:52:28	R186	On 04/05/2017			Bond Future	1	300,000	0.00 Client	Buy
14:52:28	R186	On 04/05/2017			Bond Future	1	100,000	0.00 Client	Buy
14:52:28	R186	On 04/05/2017			Bond Future	1	26,400,000	0.00 Client	Buy
14:52:28	R186	On 04/05/2017			Bond Future	1	12,200,000	0.00 Member	Sell
14:52:28	R186	On 04/05/2017			Bond Future	1	100,000	0.00 Member	Sell
14:52:28	R186	On 04/05/2017			Bond Future	1	300,000	0.00 Member	Buy
14:52:28	R186	On 04/05/2017			Bond Future	1	22,200,000	0.00 Client	Buy
14:52:28	R186	On 04/05/2017			Bond Future	1	22,200,000	0.00 Member	Buy

Matched Time	Contract	Details	Strike	Call/ i Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:52:28	R186	On 04/05/2017		I	Bond Future	1	12,200,000	0.00 Member	Buy
14:52:28	R186	On 04/05/2017		I	Bond Future	1	22,200,000	0.00 Member	Sell
14:52:28	R186	On 04/05/2017		I	Bond Future	1	12,200,000	0.00 Client	Buy
14:52:28	R186	On 04/05/2017		I	Bond Future	1	300,000	0.00 Member	Sell
15:01:32	R186	On 02/02/2017		I	Bond Future	1	117,000,000	0.00 Member	Buy
15:01:32	R186	On 02/02/2017		I	Bond Future	1	117,000,000	0.00 Member	Sell
15:11:02	R186	On 02/02/2017		I	Bond Future	1	117,000,000	0.00 Member	Sell
15:11:02	R186	On 02/02/2017		I	Bond Future	1	117,000,000	0.00 Member	Buy
15:15:21	R186	On 04/05/2017		I	Bond Future	1	117,000,000	0.00 Member	Sell
15:15:21	R186	On 04/05/2017		I	Bond Future	1	117,000,000	0.00 Member	Buy
16:05:15	R186	On 04/05/2017		1	Bond Future	1	117,000,000	0.00 Member	Sell
16:05:15	R186	On 04/05/2017		I	Bond Future	1	117,000,000	0.00 Member	Buy
Total for R18	36 Bond Future					294	61,346,400,000	0.00	
9:51:47	R197	On 02/02/2017		I	Bond Future	1	11,300,000	0.00 Member	Buy
9:51:47	R197	On 04/05/2017			Bond Future	1	11,300,000	0.00 Member	Sell
9:51:47	R197	On 04/05/2017		I	Bond Future	1	3,800,000	0.00 Member	Buy
9:51:47	R197	On 02/02/2017		1	Bond Future	1	3,800,000	0.00 Member	Sell
10:59:28	R197	On 02/02/2017		1	Bond Future	1	3,200,000	0.00 Member	Buy
10:59:28	R197	On 02/02/2017		1	Bond Future	1	4,300,000	0.00 Member	Sell
10:59:28	R197	On 02/02/2017		1	Bond Future	1	3,200,000	0.00 Member	Sell
10:59:28	R197	On 02/02/2017		1	Bond Future	1	3,800,000	0.00 Client	Sell
10:59:28	R197	On 02/02/2017		1	Bond Future	1	3,200,000	0.00 Client	Sell
10:59:28	R197	On 02/02/2017		I	Bond Future	1	4,300,000	0.00 Member	Buy
10:59:28	R197	On 02/02/2017		1	Bond Future	1	3,800,000	0.00 Member	Buy
10:59:28	R197	On 02/02/2017		1	Bond Future	1	4,300,000	0.00 Client	Sell
10:59:59	R197	On 04/05/2017			Bond Future	1	4,300,000	0.00 Member	Sell
10:59:59	R197	On 04/05/2017		1	Bond Future	1	3,800,000	0.00 Member	Sell
10:59:59	R197	On 04/05/2017		[	Bond Future	1	3,200,000	0.00 Client	Buy
10:59:59	R197	On 04/05/2017			Bond Future	1	4,300,000	0.00 Member	Buy
10:59:59	R197	On 04/05/2017			Bond Future	1	3,200,000	0.00 Member	Buy
10:59:59	R197	On 04/05/2017			Bond Future	1	4,300,000	0.00 Client	Buy
10:59:59	R197	On 04/05/2017			Bond Future	1	3,200,000	0.00 Member	Sell
10:59:59	R197	On 04/05/2017			Bond Future		3,800,000	0.00 Client	Buy

Page 23 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
Total for R19	7 Bond Future					20	90,400,000	0.00	
10:24:49	R202	On 02/02/2017			Bond Future	1	2,500,000	0.00 Member	Sell
10:24:49	R202	On 02/02/2017			Bond Future	1	2,500,000	0.00 Member	Buy
10:24:55	R202	On 04/05/2017			Bond Future	1	2,500,000	0.00 Member	Buy
10:24:55	R202	On 04/05/2017			Bond Future	1	2,500,000	0.00 Member	Sell
11:36:41	R202	On 02/02/2017			Bond Future	1	2,500,000,000	0.00 Member	Buy
11:36:41	R202	On 04/05/2017			Bond Future	1	2,500,000,000	0.00 Member	Sell
11:36:41	R202	On 04/05/2017			Bond Future	1	6,200,000	0.00 Member	Buy
11:36:41	R202	On 02/02/2017			Bond Future	1	6,200,000	0.00 Member	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	7,900,000	0.00 Member	Buy
11:49:08	R202	On 02/02/2017			Bond Future	1	7,900,000	0.00 Member	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	405,600,000	0.00 Member	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	30,900,000	0.00 Client	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	6,200,000	0.00 Member	Buy
11:49:08	R202	On 02/02/2017			Bond Future	1	309,600,000	0.00 Client	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	341,900,000	0.00 Member	Buy
11:49:08	R202	On 02/02/2017			Bond Future	1	341,900,000	0.00 Client	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	20,400,000	0.00 Client	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	994,300,000	0.00 Member	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	4,700,000	0.00 Client	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	405,600,000	0.00 Client	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	20,400,000	0.00 Member	Buy
11:49:08	R202	On 02/02/2017			Bond Future	1	309,600,000	0.00 Member	Buy
11:49:08	R202	On 02/02/2017			Bond Future	1	994,300,000	0.00 Member	Buy
11:49:08	R202	On 02/02/2017			Bond Future	1	6,200,000	0.00 Client	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	378,500,000	0.00 Client	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	30,900,000	0.00 Member	Buy
11:49:08	R202	On 02/02/2017			Bond Future	1	7,900,000	0.00 Client	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	994,300,000	0.00 Client	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	405,600,000	0.00 Member	Buy
11:49:08	R202	On 02/02/2017			Bond Future	1	30,900,000	0.00 Member	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	4,700,000	0.00 Member	Buy
11:49:08	R202	On 02/02/2017			Bond Future	1	4,700,000	0.00 Member	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	20,400,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	341,900,000	0.00 Member	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	309,600,000	0.00 Member	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	378,500,000	0.00 Member	Sell
11:49:08	R202	On 02/02/2017			Bond Future	1	378,500,000	0.00 Member	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	378,500,000	0.00 Client	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	4,700,000	0.00 Client	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	30,900,000	0.00 Client	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	341,900,000	0.00 Member	Sell
11:51:35	R202	On 04/05/2017			Bond Future	1	30,900,000	0.00 Member	Sell
11:51:35	R202	On 04/05/2017			Bond Future	1	30,900,000	0.00 Member	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	994,300,000	0.00 Member	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	341,900,000	0.00 Member	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	4,700,000	0.00 Member	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	20,400,000	0.00 Member	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	7,900,000	0.00 Member	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	309,600,000	0.00 Member	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	378,500,000	0.00 Member	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	405,600,000	0.00 Member	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	309,600,000	0.00 Client	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	994,300,000	0.00 Client	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	20,400,000	0.00 Member	Sell
11:51:35	R202	On 04/05/2017			Bond Future	1	994,300,000	0.00 Member	Sell
11:51:35	R202	On 04/05/2017			Bond Future	1	405,600,000	0.00 Client	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	378,500,000	0.00 Member	Sell
11:51:35	R202	On 04/05/2017			Bond Future	1	4,700,000	0.00 Member	Sell
11:51:35	R202	On 04/05/2017			Bond Future	1	309,600,000	0.00 Member	Sell
11:51:35	R202	On 04/05/2017			Bond Future	1	341,900,000	0.00 Client	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	20,400,000	0.00 Client	Buy
11:51:35	R202	On 04/05/2017			Bond Future	1	405,600,000	0.00 Member	Sell
11:51:36	R202	On 04/05/2017			Bond Future	1	7,900,000	0.00 Member	Sell
11:51:36	R202	On 04/05/2017			Bond Future	1	6,200,000	0.00 Member	Sell
11:51:36	R202	On 04/05/2017			Bond Future	1	6,200,000	0.00 Client	Buy
11:51:36	R202	On 04/05/2017			Bond Future	1	7,900,000	0.00 Client	Buy
12:51:55	R202	On 04/05/2017			Bond Future	1	679,900,000	0.00 Member	Sell
12:51:55	R202	On 02/02/2017			Bond Future	1	679,900,000	0.00 Member	Buy
12:51:55	R202	On 02/02/2017			Bond Future	1	110,300,000	0.00 Member	Sell

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:51:55	R202	On 04/05/2017			Bond Future	1	1,700,000	0.00 Member	Buy
13:10:58	R202	On 02/02/2017			Bond Future	1	1,300,000	0.00 Member	Sell
13:10:58	R202	On 02/02/2017			Bond Future	1	5,600,000	0.00 Member	Sell
13:10:58	R202	On 02/02/2017			Bond Future	1	1,300,000	0.00 Client	Sell
13:10:58	R202	On 02/02/2017			Bond Future	1	2,100,000	0.00 Member	Buy
13:10:58	R202	On 02/02/2017			Bond Future	1	2,100,000	0.00 Client	Sell
13:10:58	R202	On 02/02/2017			Bond Future	1	1,300,000	0.00 Member	Buy
13:10:58	R202	On 02/02/2017			Bond Future	1	1,700,000	0.00 Member	Buy
13:10:58	R202	On 02/02/2017			Bond Future	1	5,600,000	0.00 Member	Buy
13:10:58	R202	On 02/02/2017			Bond Future	1	1,700,000	0.00 Client	Sell
13:10:58	R202	On 02/02/2017			Bond Future	1	5,600,000	0.00 Client	Sell
13:10:58	R202	On 02/02/2017			Bond Future	1	2,100,000	0.00 Member	Sell
13:10:58	R202	On 02/02/2017			Bond Future	1	1,700,000	0.00 Member	Sell
13:13:47	R202	On 02/02/2017			Bond Future	1	8,400,000	0.00 Member	Buy
13:13:47	R202	On 02/02/2017			Bond Future	1	8,400,000	0.00 Member	Sell
13:13:47	R202	On 02/02/2017			Bond Future	1	103,000,000	0.00 Client	Sell
13:13:47	R202	On 02/02/2017			Bond Future	1	270,300,000	0.00 Member	Sell
13:13:47	R202	On 02/02/2017			Bond Future	1	270,300,000	0.00 Client	Sell
13:13:47	R202	On 02/02/2017			Bond Future	1	8,400,000	0.00 Client	Sell
13:13:47	R202	On 02/02/2017			Bond Future	1	93,000,000	0.00 Member	Buy
13:13:47	R202	On 02/02/2017			Bond Future	1	84,200,000	0.00 Member	Buy
13:13:47	R202	On 02/02/2017			Bond Future	1	103,000,000	0.00 Member	Buy
13:13:47	R202	On 02/02/2017			Bond Future	1	270,300,000	0.00 Member	Buy
13:13:47	R202	On 02/02/2017			Bond Future	1	93,000,000	0.00 Member	Sell
13:13:47	R202	On 02/02/2017			Bond Future	1	84,200,000	0.00 Member	Sell
13:13:47	R202	On 02/02/2017			Bond Future	1	103,000,000	0.00 Member	Sell
13:13:47	R202	On 02/02/2017			Bond Future	1	110,300,000	0.00 Member	Buy
13:13:47	R202	On 02/02/2017			Bond Future	1	84,200,000	0.00 Client	Sell
13:13:47	R202	On 02/02/2017			Bond Future	1	110,300,000	0.00 Client	Sell
13:13:47	R202	On 02/02/2017			Bond Future	1	93,000,000	0.00 Client	Sell
13:16:09	R202	On 04/05/2017			Bond Future	1	1,300,000	0.00 Client	Buy
13:16:09	R202	On 04/05/2017			Bond Future	1	1,700,000	0.00 Member	Sell
13:16:09	R202	On 04/05/2017			Bond Future	1	84,200,000	0.00 Client	Buy
13:16:09	R202	On 04/05/2017			Bond Future	1	1,700,000	0.00 Client	Buy
13:16:09	R202	On 04/05/2017			Bond Future	1	103,000,000	0.00 Member	Sell
13:16:09	R202	On 04/05/2017			Bond Future	1	270,300,000	0.00 Member	Sell

Matched Time	Contract [	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:16:09	R202	On 04/05/2017		Bond Future	1	8,400,000	0.00 Client	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	270,300,000	0.00 Client	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	5,600,000	0.00 Client	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	110,300,000	0.00 Client	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	1,300,000	0.00 Member	Sell
13:16:09	R202	On 04/05/2017		Bond Future	1	8,400,000	0.00 Member	Sell
13:16:09	R202	On 04/05/2017		Bond Future	1	84,200,000	0.00 Member	Sell
13:16:09	R202	On 04/05/2017		Bond Future	1	103,000,000	0.00 Client	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	5,600,000	0.00 Member	Sell
13:16:09	R202	On 04/05/2017		Bond Future	1	93,000,000	0.00 Client	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	2,100,000	0.00 Member	Sell
13:16:09	R202	On 04/05/2017		Bond Future	1	2,100,000	0.00 Member	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	84,200,000	0.00 Member	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	103,000,000	0.00 Member	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	110,300,000	0.00 Member	Sell
13:16:09	R202	On 04/05/2017		Bond Future	1	110,300,000	0.00 Member	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	93,000,000	0.00 Member	Sell
13:16:09	R202	On 04/05/2017		Bond Future	1	1,300,000	0.00 Member	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	5,600,000	0.00 Member	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	8,400,000	0.00 Member	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	270,300,000	0.00 Member	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	2,100,000	0.00 Client	Buy
13:16:09	R202	On 04/05/2017		Bond Future	1	93,000,000	0.00 Member	Buy
Total for R20	2 Bond Future				128	25,449,200,000	0.00	
9:58:44	R2023	On 02/02/2017		Bond Future	1	778,800,000	0.00 Member	Sell
9:58:44	R2023	On 02/02/2017		Bond Future	1	778,800,000	0.00 Member	Buy
9:58:45	R2023	On 04/05/2017		Bond Future	1	793,700,000	0.00 Member	Buy
9:58:45	R2023	On 04/05/2017		Bond Future	1	793,700,000	0.00 Member	Sell
10:38:11	R2023	On 02/02/2017		Bond Future	1	100,000	0.00 Member	Buy
10:38:11	R2023	On 02/02/2017		Bond Future	1	778,800,000	0.00 Member	Sell
10:38:12	R2023	On 04/05/2017		Bond Future	1	100,000	0.00 Member	Sell
10:38:12	R2023	On 04/05/2017		Bond Future	1	793,700,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017		Bond Future	1	700,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017		Bond Future	1	700,000	0.00 Client	Buy

Page 27 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	14,500,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	28,500,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	482,500,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	15,700,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	14,500,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	33,200,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	100,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	1,000,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	28,500,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	4,000,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	1,000,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	4,000,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	50,200,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	19,600,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	24,800,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	17,800,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	33,200,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	482,500,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	482,500,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	73,600,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	24,800,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	4,000,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	73,600,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	100,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	12,600,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	15,700,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	12,600,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	73,600,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	50,200,000	0.00 Member	Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	19,600,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	1,000,000	0.00 Client	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	17,800,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	50,200,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	33,200,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	28,500,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	700,000	0.00 Member	Buy

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:11:18	R2023	On 02/02/2017			Bond Future	1	15,700,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	14,500,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	12,600,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	24,800,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	19,600,000	0.00 Member	Buy
12:11:18	R2023	On 02/02/2017			Bond Future	1	17,800,000	0.00 Client	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	16,000,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	492,300,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	75,100,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	75,100,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	29,100,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	25,300,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	20,000,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	50,200,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	33,900,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	16,000,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	14,800,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	12,900,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	4,100,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	1,000,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	50,200,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	492,300,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	100,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	33,900,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	75,100,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	33,900,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	1,000,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	14,800,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	16,000,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	14,800,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	700,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	25,300,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	12,900,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	4,100,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	18,200,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	25,300,000	0.00 Client	Sell

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	18,200,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	700,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	20,000,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	29,100,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	1,000,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	18,200,000	0.00 Member	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	700,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	100,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	4,100,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	50,200,000	0.00 Client	Sell
12:12:56	R2023	On 04/05/2017			Bond Future	1	29,100,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	492,300,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	12,900,000	0.00 Member	Buy
12:12:56	R2023	On 04/05/2017			Bond Future	1	20,000,000	0.00 Client	Sell
14:19:06	R2023	On 04/05/2017			Bond Future	1	58,000,000	0.00 Member	Buy
14:19:06	R2023	On 02/02/2017			Bond Future	1	58,000,000	0.00 Member	Sell
14:19:06	R2023	On 02/02/2017			Bond Future	1	58,000,000	0.00 Member	Buy
14:19:06	R2023	On 04/05/2017			Bond Future	1	58,000,000	0.00 Member	Sell
15:02:02	R2023	On 02/02/2017			Bond Future	1	58,000,000	0.00 Member	Buy
15:02:02	R2023	On 02/02/2017			Bond Future	1	58,000,000	0.00 Member	Sell
15:15:59	R2023	On 04/05/2017			Bond Future	1	58,000,000	0.00 Member	Sell
15:15:59	R2023	On 04/05/2017			Bond Future	1	58,000,000	0.00 Member	Buy
15:45:08	R2023	On 04/05/2017			Bond Future	1	312,500,000	0.00 Member	Sell
15:45:08	R2023	On 02/02/2017			Bond Future	1	312,500,000	0.00 Member	Buy
15:45:08	R2023	On 02/02/2017			Bond Future	1	2,000,000	0.00 Member	Sell
15:45:08	R2023	On 04/05/2017			Bond Future	1	2,000,000	0.00 Member	Buy
16:03:57	R2023	On 02/02/2017			Bond Future	1	58,000,000	0.00 Member	Sell
16:03:57	R2023	On 02/02/2017			Bond Future	1	58,000,000	0.00 Member	Buy
16:05:22	R2023	On 04/05/2017			Bond Future	1	58,000,000	0.00 Member	Sell
16:05:22	R2023	On 04/05/2017			Bond Future	1	58,000,000	0.00 Member	Buy
16:59:31	R2023	On 02/02/2017			Bond Future	1	85,600,000	0.00 Member	Buy
16:59:31	R2023	On 02/02/2017			Bond Future	1	3,500,000	0.00 Member	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	28,500,000	0.00 Member	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	16,000,000	0.00 Member	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	9,900,000	0.00 Member	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	85,600,000	0.00 Member	Sell

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	38,800,000	0.00 Member	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	9,900,000	0.00 Client	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	38,800,000	0.00 Client	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	94,100,000	0.00 Member	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	2,000,000	0.00 Member	Buy
16:59:31	R2023	On 02/02/2017			Bond Future	1	34,100,000	0.00 Member	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	2,000,000	0.00 Client	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	16,000,000	0.00 Client	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	28,500,000	0.00 Member	Buy
16:59:31	R2023	On 02/02/2017			Bond Future	1	28,500,000	0.00 Client	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	34,100,000	0.00 Client	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	16,000,000	0.00 Member	Buy
16:59:31	R2023	On 02/02/2017			Bond Future	1	85,600,000	0.00 Client	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	3,500,000	0.00 Client	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	94,100,000	0.00 Client	Sell
16:59:31	R2023	On 02/02/2017			Bond Future	1	9,900,000	0.00 Member	Buy
16:59:31	R2023	On 02/02/2017			Bond Future	1	38,800,000	0.00 Member	Buy
16:59:31	R2023	On 02/02/2017			Bond Future	1	94,100,000	0.00 Member	Buy
16:59:31	R2023	On 02/02/2017			Bond Future	1	3,500,000	0.00 Member	Buy
16:59:31	R2023	On 02/02/2017			Bond Future	1	34,100,000	0.00 Member	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	38,800,000	0.00 Member	Sell
17:00:19	R2023	On 04/05/2017			Bond Future	1	9,900,000	0.00 Member	Sell
17:00:19	R2023	On 04/05/2017			Bond Future	1	85,600,000	0.00 Client	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	94,100,000	0.00 Client	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	9,900,000	0.00 Client	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	94,100,000	0.00 Member	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	85,600,000	0.00 Member	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	16,000,000	0.00 Client	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	16,000,000	0.00 Member	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	94,100,000	0.00 Member	Sell
17:00:19	R2023	On 04/05/2017			Bond Future	1	9,900,000	0.00 Member	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	34,100,000	0.00 Client	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	28,500,000	0.00 Client	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	34,100,000	0.00 Member	Sell
17:00:19	R2023	On 04/05/2017			Bond Future	1	28,500,000	0.00 Member	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	28,500,000	0.00 Member	Sell

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:00:19	R2023	On 04/05/2017			Bond Future	1	38,800,000	0.00 Client	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	85,600,000	0.00 Member	Sell
17:00:19	R2023	On 04/05/2017			Bond Future	1	3,500,000	0.00 Client	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	3,500,000	0.00 Member	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	38,800,000	0.00 Member	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	34,100,000	0.00 Member	Buy
17:00:19	R2023	On 04/05/2017			Bond Future	1	3,500,000	0.00 Member	Sell
17:00:19	R2023	On 04/05/2017			Bond Future	1	16,000,000	0.00 Member	Sell
17:00:20	R2023	On 04/05/2017			Bond Future	1	2,000,000	0.00 Member	Sell
17:00:20	R2023	On 04/05/2017			Bond Future	1	2,000,000	0.00 Client	Buy
Total for R20	23 Bond Future					164	12,631,000,000	0.00	
14:19:06	R203	On 02/02/2017			Bond Future	1	11,000,000	0.00 Member	Sell
14:19:06	R203	On 04/05/2017			Bond Future	1	11,000,000	0.00 Member	Buy
14:19:06	R203	On 04/05/2017			Bond Future	1	11,000,000	0.00 Member	Sell
14:19:06	R203	On 02/02/2017			Bond Future	1	11,000,000	0.00 Member	Buy
15:02:27	R203	On 02/02/2017			Bond Future	1	11,000,000	0.00 Member	Buy
15:02:27	R203	On 02/02/2017			Bond Future	1	11,000,000	0.00 Member	Sell
15:16:22	R203	On 04/05/2017			Bond Future	1	11,000,000	0.00 Member	Sell
15:16:22	R203	On 04/05/2017			Bond Future	1	11,000,000	0.00 Member	Buy
16:04:06	R203	On 02/02/2017			Bond Future	1	11,000,000	0.00 Member	Buy
16:04:06	R203	On 02/02/2017			Bond Future	1	11,000,000	0.00 Member	Sell
16:05:28	R203	On 04/05/2017			Bond Future	1	11,000,000	0.00 Member	Buy
16:05:29	R203	On 04/05/2017			Bond Future	1	11,000,000	0.00 Member	Sell
16:15:23	R203	On 02/02/2017			Bond Future	1	18,900,000	0.00 Member	Buy
16:15:23	R203	On 04/05/2017			Bond Future	1	18,900,000	0.00 Member	Sell
16:15:23	R203	On 04/05/2017			Bond Future	1	224,200,000	0.00 Member	Buy
16:15:23	R203	On 02/02/2017			Bond Future	1	224,200,000	0.00 Member	Sell
17:10:31	R203	On 02/02/2017			Bond Future	1	18,900,000	0.00 Client	Buy
17:10:31	R203	On 02/02/2017			Bond Future	1	67,700,000	0.00 Client	Buy
17:10:31	R203	On 02/02/2017			Bond Future	1	67,700,000	0.00 Member	Buy
17:10:31	R203	On 02/02/2017			Bond Future	1	20,000,000	0.00 Member	Buy
17:10:31	R203	On 02/02/2017			Bond Future	1	117,600,000	0.00 Member	Sell
17:10:31	R203	On 02/02/2017			Bond Future	1	117,600,000	0.00 Member	Buy
17:10:31	R203	On 02/02/2017			Bond Future	1	67,700,000	0.00 Member	Sell

Matched Time	Contract [	<b>Details</b>	Strike Call		No of Trades	Nominal	Trade Type	Buy/ Sell
17:10:31	R203	On 02/02/2017		Bond Future	1	18,900,000	0.00 Member	Sell
17:10:31	R203	On 02/02/2017		Bond Future	1	20,000,000	0.00 Client	Buy
17:10:31	R203	On 02/02/2017		Bond Future	1	20,000,000	0.00 Member	Sell
17:10:31	R203	On 02/02/2017		Bond Future	1	117,600,000	0.00 Client	Buy
17:13:00	R203	On 04/05/2017		Bond Future	1	20,000,000	0.00 Client	Sell
17:13:00	R203	On 04/05/2017		Bond Future	1	117,600,000	0.00 Member	Buy
17:13:00	R203	On 04/05/2017		Bond Future	1	67,700,000	0.00 Member	Buy
17:13:00	R203	On 04/05/2017		Bond Future	1	117,600,000	0.00 Member	Sell
17:13:00	R203	On 04/05/2017		Bond Future	1	67,700,000	0.00 Member	Sell
17:13:00	R203	On 04/05/2017		Bond Future	1	67,700,000	0.00 Client	Sell
17:13:00	R203	On 04/05/2017		Bond Future	1	18,900,000	0.00 Member	Buy
17:13:00	R203	On 04/05/2017		Bond Future	1	18,900,000	0.00 Client	Sell
17:13:00	R203	On 04/05/2017		Bond Future	1	117,600,000	0.00 Client	Sell
17:13:00	R203	On 04/05/2017		Bond Future	1	20,000,000	0.00 Member	Buy
17:13:00	R203	On 04/05/2017		Bond Future	1	20,000,000	0.00 Member	Sell
iotal for R20	3 Bond Future				38	1,925,600,000	0.00	
8:53:49	R2030	On 02/02/2017		Bond Future	1	277,000,000	0.00 Member	Buy
8:53:49	R2030	On 04/05/2017		Bond Future	1	277,000,000	0.00 Member	Sell
8:53:49	R2030	On 04/05/2017		Bond Future	1	277,000,000	0.00 Client	Buy
8:53:49	R2030	On 02/02/2017		Bond Future	1	277,000,000	0.00 Client	Sell
14:27:37	R2030	On 04/05/2017		Bond Future	1	39,000,000	0.00 Member	Sell
14:27:37	R2030	On 02/02/2017		Bond Future	1	39,000,000	0.00 Member	Buy
14:27:37	R2030	On 02/02/2017		Bond Future	1	39,000,000	0.00 Member	Sell
14:27:37	R2030	On 04/05/2017		Bond Future	1	39,000,000	0.00 Member	Buy
15:03:10	R2030	On 02/02/2017		Bond Future	1	39,000,000	0.00 Member	Sell
15:03:10	R2030	On 02/02/2017		Bond Future	1	39,000,000	0.00 Member	Buy
15:17:29	R2030	On 04/05/2017		Bond Future	1	39,000,000	0.00 Member	Buy
15:17:29	R2030	On 04/05/2017		Bond Future	1	39,000,000	0.00 Member	Sell
15:45:08	R2030	On 02/11/2017		Bond Future	1	692,600,000	0.00 Member	Sell
15:45:08	R2030	On 02/02/2017		Bond Future	1	692,600,000	0.00 Member	Buy
15:45:08	R2030	On 02/02/2017		Bond Future	1	6,000,000	0.00 Member	Sell
15:45:08	R2030	On 02/11/2017		Bond Future	1	692,600,000	0.00 Member	Buy
16:04:13	R2030	On 02/02/2017		Bond Future	1	39,000,000	0.00 Member	Buy

Page 33 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:05:34	R2030	On 04/05/2017			Bond Future	1	39,000,000	0.00 Member	Buy
16:05:34	R2030	On 04/05/2017			Bond Future	1	39,000,000	0.00 Member	Sell
16:18:58	R2030	On 02/02/2017			Bond Future	1	299,100,000	0.00 Member	Buy
16:18:58	R2030	On 02/02/2017			Bond Future	1	132,000,000	0.00 Member	Sell
16:18:58	R2030	On 02/02/2017			Bond Future	1	65,000,000	0.00 Member	Sell
16:18:58	R2030	On 02/02/2017			Bond Future	1	48,000,000	0.00 Member	Sell
16:18:58	R2030	On 02/02/2017			Bond Future	1	48,000,000	0.00 Client	Sell
16:18:58	R2030	On 02/02/2017			Bond Future	1	299,100,000	0.00 Client	Sell
16:18:58	R2030	On 02/02/2017			Bond Future	1	132,000,000	0.00 Client	Sell
16:18:58	R2030	On 02/02/2017			Bond Future	1	65,000,000	0.00 Client	Sell
16:18:58	R2030	On 02/02/2017			Bond Future	1	299,100,000	0.00 Member	Sell
16:18:58	R2030	On 02/02/2017			Bond Future	1	48,000,000	0.00 Member	Buy
16:18:58	R2030	On 02/02/2017			Bond Future	1	132,000,000	0.00 Member	Buy
16:18:58	R2030	On 02/02/2017			Bond Future	1	65,000,000	0.00 Member	Buy
16:18:59	R2030	On 02/02/2017			Bond Future	1	30,100,000	0.00 Member	Buy
16:18:59	R2030	On 02/02/2017			Bond Future	1	40,200,000	0.00 Member	Buy
16:18:59	R2030	On 02/02/2017			Bond Future	1	40,200,000	0.00 Client	Sell
16:18:59	R2030	On 02/02/2017			Bond Future	1	30,000,000	0.00 Member	Buy
16:18:59	R2030	On 02/02/2017			Bond Future	1	6,600,000	0.00 Member	Buy
16:18:59	R2030	On 02/02/2017			Bond Future	1	6,000,000	0.00 Member	Buy
16:18:59	R2030	On 02/02/2017			Bond Future	1	6,000,000	0.00 Client	Sell
16:18:59	R2030	On 02/02/2017			Bond Future	1	40,200,000	0.00 Member	Sell
16:18:59	R2030	On 02/02/2017			Bond Future	1	35,600,000	0.00 Member	Sell
16:18:59	R2030	On 02/02/2017			Bond Future	1	30,100,000	0.00 Client	Sell
16:18:59	R2030	On 02/02/2017			Bond Future	1	6,600,000	0.00 Client	Sell
16:18:59	R2030	On 02/02/2017			Bond Future	1	30,000,000	0.00 Client	Sell
16:18:59	R2030	On 02/02/2017			Bond Future	1	35,600,000	0.00 Member	Buy
16:18:59	R2030	On 02/02/2017			Bond Future	1	35,600,000	0.00 Client	Sell
16:18:59	R2030	On 02/02/2017			Bond Future	1	30,100,000	0.00 Member	Sell
16:18:59	R2030	On 02/02/2017			Bond Future	1	30,000,000	0.00 Member	Sell
16:18:59	R2030	On 02/02/2017			Bond Future	1	6,600,000	0.00 Member	Sell
16:20:02	R2030	On 02/11/2017			Bond Future	1	692,600,000	0.00 Member	Buy
16:20:02	R2030	On 04/05/2017			Bond Future	1	692,600,000	0.00 Member	Sell
16:20:02	R2030	On 04/05/2017			Bond Future	1	6,000,000	0.00 Member	Buy
16:20:02	R2030	On 02/11/2017			Bond Future	1	692,600,000	0.00 Member	Sell
17:01:20	R2030	On 04/05/2017			Bond Future	1	132,000,000	0.00 Client	Buy

Matched Time	Contract [	<b>Details</b>	Strike Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
17:01:20	R2030	On 04/05/2017	Bond Future	1	30,000,000	0.00 Client	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	30,100,000	0.00 Member	Sell
17:01:20	R2030	On 04/05/2017	Bond Future	1	48,000,000	0.00 Member	Sell
17:01:20	R2030	On 04/05/2017	Bond Future	1	40,200,000	0.00 Member	Sell
17:01:20	R2030	On 04/05/2017	Bond Future	1	6,600,000	0.00 Client	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	48,000,000	0.00 Client	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	6,000,000	0.00 Member	Sell
17:01:20	R2030	On 04/05/2017	Bond Future	1	65,000,000	0.00 Client	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	30,100,000	0.00 Client	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	132,000,000	0.00 Member	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	6,600,000	0.00 Member	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	299,100,000	0.00 Member	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	35,600,000	0.00 Client	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	6,000,000	0.00 Client	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	35,600,000	0.00 Member	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	30,100,000	0.00 Member	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	30,000,000	0.00 Member	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	65,000,000	0.00 Member	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	48,000,000	0.00 Member	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	40,200,000	0.00 Member	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	30,000,000	0.00 Member	Sell
17:01:20	R2030	On 04/05/2017	Bond Future	1	65,000,000	0.00 Member	Sell
17:01:20	R2030	On 04/05/2017	Bond Future	1	35,600,000	0.00 Member	Sell
17:01:20	R2030	On 04/05/2017	Bond Future	1	299,100,000	0.00 Member	Sell
17:01:20	R2030	On 04/05/2017	Bond Future	1	6,600,000	0.00 Member	Sell
17:01:20	R2030	On 04/05/2017	Bond Future	1	132,000,000	0.00 Member	Sell
17:01:20	R2030	On 04/05/2017	Bond Future	1	299,100,000	0.00 Client	Buy
17:01:20	R2030	On 04/05/2017	Bond Future	1	40,200,000	0.00 Client	Buy
Total for R20	30 Bond Future			82	9,887,200,000	0.00	
10:15:46	R2032	On 02/02/2017	Bond Future	1	7,600,000	0.00 Member	Buy
10:15:46	R2032	On 04/05/2017	Bond Future	1	7,600,000	0.00 Member	Sell
10:15:46	R2032	On 04/05/2017	Bond Future	1	7,600,000	0.00 Client	Buy
10:15:46	R2032	On 02/02/2017	Bond Future	1	7,600,000	0.00 Client	Sell
14:27:37	R2032	On 04/05/2017	Bond Future	1	46,000,000	0.00 Member	Sell

Page 35 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:27:37	R2032	On 02/02/2017			Bond Future	1	46,000,000	0.00 Member	Buy
14:27:37	R2032	On 02/02/2017			Bond Future	1	46,000,000	0.00 Member	Sell
14:27:37	R2032	On 04/05/2017			Bond Future	1	46,000,000	0.00 Member	Buy
15:03:25	R2032	On 02/02/2017			Bond Future	1	46,000,000	0.00 Member	Sell
15:03:25	R2032	On 02/02/2017			Bond Future	1	46,000,000	0.00 Member	Buy
15:17:50	R2032	On 04/05/2017			Bond Future	1	46,000,000	0.00 Member	Buy
15:17:50	R2032	On 04/05/2017			Bond Future	1	46,000,000	0.00 Member	Sell
15:47:44	R2032	On 04/05/2017			Bond Future	1	800,000	0.00 Member	Buy
15:47:44	R2032	On 04/05/2017			Bond Future	1	841,100,000	0.00 Member	Sell
15:47:44	R2032	On 02/02/2017			Bond Future	1	800,000	0.00 Member	Sell
15:47:44	R2032	On 02/02/2017			Bond Future	1	841,100,000	0.00 Member	Buy
15:47:44	R2032	On 02/02/2017			Bond Future	1	7,300,000	0.00 Member	Sell
15:47:44	R2032	On 02/02/2017			Bond Future	1	800,000	0.00 Member	Buy
15:47:44	R2032	On 04/05/2017			Bond Future	1	800,000	0.00 Member	Sell
15:47:44	R2032	On 04/05/2017			Bond Future	1	7,300,000	0.00 Member	Buy
16:04:19	R2032	On 02/02/2017			Bond Future	1	46,000,000	0.00 Member	Buy
16:04:20	R2032	On 02/02/2017			Bond Future	1	46,000,000	0.00 Member	Sell
16:05:40	R2032	On 04/05/2017			Bond Future	1	46,000,000	0.00 Member	Buy
16:05:40	R2032	On 04/05/2017			Bond Future	1	46,000,000	0.00 Member	Sell
16:35:00	R2032	On 04/05/2017			Bond Future	1	275,600,000	0.00 Client	Buy
16:35:00	R2032	On 04/05/2017			Bond Future	1	184,600,000	0.00 Member	Sell
16:35:00	R2032	On 04/05/2017			Bond Future	1	94,300,000	0.00 Member	Sell
16:35:00	R2032	On 04/05/2017			Bond Future	1	88,300,000	0.00 Member	Sell
16:35:00	R2032	On 04/05/2017			Bond Future	1	275,600,000	0.00 Member	Sell
16:35:00	R2032	On 04/05/2017			Bond Future	1	184,600,000	0.00 Member	Buy
16:35:00	R2032	On 04/05/2017			Bond Future	1	94,300,000	0.00 Member	Buy
16:35:00	R2032	On 04/05/2017			Bond Future	1	88,300,000	0.00 Member	Buy
16:35:00	R2032	On 04/05/2017			Bond Future	1	275,600,000	0.00 Member	Buy
16:35:00	R2032	On 04/05/2017			Bond Future	1	184,600,000	0.00 Client	Buy
16:35:00	R2032	On 04/05/2017			Bond Future	1	88,300,000	0.00 Client	Buy
16:35:00	R2032	On 04/05/2017			Bond Future	1	94,300,000	0.00 Client	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	63,300,000	0.00 Client	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	22,500,000	0.00 Member	Sell
16:35:01	R2032	On 04/05/2017			Bond Future	1	51,400,000	0.00 Member	Sell
16:35:01	R2032	On 04/05/2017			Bond Future	1	51,400,000	0.00 Client	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	12,000,000	0.00 Member	Sell

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:35:01	R2032	On 04/05/2017			Bond Future	1	7,300,000	0.00 Member	Sell
16:35:01	R2032	On 04/05/2017			Bond Future	1	13,300,000	0.00 Client	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	28,500,000	0.00 Client	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	12,000,000	0.00 Client	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	13,300,000	0.00 Member	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	28,500,000	0.00 Member	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	22,500,000	0.00 Member	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	13,300,000	0.00 Member	Sell
16:35:01	R2032	On 04/05/2017			Bond Future	1	63,300,000	0.00 Member	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	51,400,000	0.00 Member	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	28,500,000	0.00 Member	Sell
16:35:01	R2032	On 04/05/2017			Bond Future	1	7,300,000	0.00 Client	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	12,000,000	0.00 Member	Buy
16:35:01	R2032	On 04/05/2017			Bond Future	1	63,300,000	0.00 Member	Sell
16:35:01	R2032	On 04/05/2017			Bond Future	1	22,500,000	0.00 Client	Buy
16:36:11	R2032	On 02/02/2017			Bond Future	1	800,000	0.00 Member	Sell
16:36:11	R2032	On 02/02/2017			Bond Future	1	800,000	0.00 Client	Buy
16:42:56	R2032	On 02/02/2017			Bond Future	1	94,300,000	0.00 Client	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	28,500,000	0.00 Client	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	88,300,000	0.00 Member	Buy
16:42:56	R2032	On 02/02/2017			Bond Future	1	184,600,000	0.00 Member	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	94,300,000	0.00 Member	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	63,300,000	0.00 Client	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	13,300,000	0.00 Member	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	12,000,000	0.00 Member	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	28,500,000	0.00 Member	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	22,500,000	0.00 Member	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	88,300,000	0.00 Member	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	63,300,000	0.00 Member	Buy
16:42:56	R2032	On 02/02/2017			Bond Future	1	63,300,000	0.00 Member	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	51,400,000	0.00 Member	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	275,600,000	0.00 Member	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	7,300,000	0.00 Client	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	13,300,000	0.00 Client	Sell
16:42:56	R2032	On 02/02/2017			Bond Future	1	51,400,000	0.00 Member	Buy
16:42:56	R2032	On 02/02/2017			Bond Future	1	184,600,000	0.00 Member	Buy

Matched Time	Contract [	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:42:56	R2032	On 02/02/2017		Bond Future	1	275,600,000	0.00 Member	Buy
16:42:56	R2032	On 02/02/2017		Bond Future	1	22,500,000	0.00 Client	Sell
16:42:56	R2032	On 02/02/2017		Bond Future	1	12,000,000	0.00 Client	Sell
16:42:56	R2032	On 02/02/2017		Bond Future	1	88,300,000	0.00 Client	Sell
16:42:56	R2032	On 02/02/2017		Bond Future	1	275,600,000	0.00 Client	Sell
16:42:56	R2032	On 02/02/2017		Bond Future	1	7,300,000	0.00 Member	Buy
16:42:56	R2032	On 02/02/2017		Bond Future	1	51,400,000	0.00 Client	Sell
16:42:56	R2032	On 02/02/2017		Bond Future	1	94,300,000	0.00 Member	Buy
16:42:56	R2032	On 02/02/2017		Bond Future	1	13,300,000	0.00 Member	Buy
16:42:56	R2032	On 02/02/2017		Bond Future	1	12,000,000	0.00 Member	Buy
16:42:56	R2032	On 02/02/2017		Bond Future	1	28,500,000	0.00 Member	Buy
16:42:56	R2032	On 02/02/2017		Bond Future	1	22,500,000	0.00 Member	Buy
16:42:56	R2032	On 02/02/2017		Bond Future	1	184,600,000	0.00 Client	Sell
16:48:29	R2032	On 04/05/2017		Bond Future	1	800,000	0.00 Client	Sell
16:48:29	R2032	On 04/05/2017		Bond Future	1	800,000	0.00 Member	Buy
Total for R20	032 Bond Future				92	7,317,600,000	0.00	
10:03:44	R2035	On 02/02/2017		Bond Future	1	15,300,000	0.00 Member	Buy
10:03:44	R2035	On 04/05/2017		Bond Future	1	15,300,000	0.00 Member	Sell
10:03:44	R2035	On 04/05/2017		Bond Future	1	12,300,000	0.00 Member	Buy
10:03:44	R2035	On 02/02/2017		Bond Future	1	12,300,000	0.00 Member	Sell
11:00:24	R2035	On 02/02/2017		Bond Future	1	3,000,000	0.00 Member	Sell
11:00:24	R2035	On 02/02/2017		Bond Future	1	12,300,000	0.00 Client	Sell
11:00:24	R2035	On 02/02/2017		Bond Future	1	12,300,000	0.00 Member	Buy
11:00:24	R2035	On 02/02/2017		Bond Future	1	3,000,000	0.00 Member	Buy
11:00:24	R2035	On 02/02/2017		Bond Future	1	3,000,000	0.00 Client	Sell
11:00:41	R2035	On 04/05/2017		Bond Future	1	3,000,000	0.00 Member	Buy
11:00:41	R2035	On 04/05/2017		Bond Future	1	12,300,000	0.00 Member	Sell
11:00:41	R2035	On 04/05/2017		Bond Future	1	12,300,000	0.00 Client	Buy
11:00:41	R2035	On 04/05/2017		Bond Future	1	3,000,000	0.00 Client	Buy
11:00:41	R2035	On 04/05/2017		Bond Future	1	3,000,000	0.00 Member	Sell
Total for R20	035 Bond Future				14	122,400,000	0.00	

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
10:15:46	R2037	On 02/02/2017			Bond Future	1	16,200,000	0.00 Member	Buy
10:15:46	R2037	On 04/05/2017			Bond Future	1	16,200,000	0.00 Member	Sell
10:15:46	R2037	On 04/05/2017			Bond Future	1	16,200,000	0.00 Client	Buy
10:15:46	R2037	On 02/02/2017			Bond Future	1	16,200,000	0.00 Client	Sell
14:27:37	R2037	On 04/05/2017			Bond Future	1	32,000,000	0.00 Member	Sell
14:27:37	R2037	On 02/02/2017			Bond Future	1	32,000,000	0.00 Member	Buy
14:27:37	R2037	On 02/02/2017			Bond Future	1	32,000,000	0.00 Member	Sell
14:27:37	R2037	On 04/05/2017			Bond Future	1	32,000,000	0.00 Member	Buy
15:03:39	R2037	On 02/02/2017			Bond Future	1	32,000,000	0.00 Member	Sell
15:03:39	R2037	On 02/02/2017			Bond Future	1	32,000,000	0.00 Member	Buy
15:20:26	R2037	On 04/05/2017			Bond Future	1	32,000,000	0.00 Member	Buy
15:20:26	R2037	On 04/05/2017			Bond Future	1	32,000,000	0.00 Member	Sell
15:47:44	R2037	On 04/05/2017			Bond Future	1	910,300,000	0.00 Member	Sell
15:47:44	R2037	On 02/02/2017			Bond Future	1	910,300,000	0.00 Member	Buy
15:47:44	R2037	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Sell
15:47:44	R2037	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Buy
16:04:29	R2037	On 02/02/2017			Bond Future	1	32,000,000	0.00 Member	Sell
16:04:29	R2037	On 02/02/2017			Bond Future	1	32,000,000	0.00 Member	Buy
16:08:32	R2037	On 04/05/2017			Bond Future	1	32,000,000	0.00 Member	Sell
16:08:32	R2037	On 04/05/2017			Bond Future	1	32,000,000	0.00 Member	Buy
16:54:37	R2037	On 02/02/2017			Bond Future	1	183,000,000	0.00 Member	Buy
16:54:37	R2037	On 02/02/2017			Bond Future	1	69,000,000	0.00 Member	Buy
16:54:37	R2037	On 02/02/2017			Bond Future	1	426,400,000	0.00 Member	Buy
16:54:37	R2037	On 02/02/2017			Bond Future	1	69,000,000	0.00 Member	Sell
16:54:37	R2037	On 02/02/2017			Bond Future	1	426,400,000	0.00 Member	Sell
16:54:37	R2037	On 02/02/2017			Bond Future	1	183,000,000	0.00 Member	Sell
16:54:37	R2037	On 02/02/2017			Bond Future	1	69,000,000	0.00 Client	Sell
16:54:37	R2037	On 02/02/2017			Bond Future	1	426,400,000	0.00 Client	Sell
16:54:37	R2037	On 02/02/2017			Bond Future	1	183,000,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	200,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	4,800,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	2,700,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	2,700,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	18,100,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	10,000,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,900,000	0.00 Client	Sell

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,300,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,300,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	500,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,900,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,800,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,400,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	61,900,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	45,700,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	4,800,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	10,000,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,800,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,400,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,900,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	8,500,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	43,000,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	29,300,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	8,500,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	29,300,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	18,100,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	200,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	400,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	4,800,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	61,900,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	400,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	10,000,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	45,700,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,800,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	200,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	61,900,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	43,000,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	500,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	43,000,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	29,300,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	400,000	0.00 Member	Sell

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,400,000	0.00 Member	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	18,100,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	500,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	45,700,000	0.00 Member	Buy
16:54:38	R2037	On 02/02/2017			Bond Future	1	2,700,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	8,500,000	0.00 Client	Sell
16:54:38	R2037	On 02/02/2017			Bond Future	1	1,300,000	0.00 Client	Sell
16:55:23	R2037	On 04/05/2017			Bond Future	1	183,000,000	0.00 Member	Sell
16:55:23	R2037	On 04/05/2017			Bond Future	1	29,300,000	0.00 Member	Sell
16:55:23	R2037	On 04/05/2017			Bond Future	1	426,400,000	0.00 Member	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	29,300,000	0.00 Client	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	61,900,000	0.00 Member	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	61,900,000	0.00 Member	Sell
16:55:23	R2037	On 04/05/2017			Bond Future	1	43,000,000	0.00 Member	Sell
16:55:23	R2037	On 04/05/2017			Bond Future	1	69,000,000	0.00 Client	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	183,000,000	0.00 Member	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	69,000,000	0.00 Member	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	43,000,000	0.00 Client	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	69,000,000	0.00 Member	Sell
16:55:23	R2037	On 04/05/2017			Bond Future	1	45,700,000	0.00 Client	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	426,400,000	0.00 Client	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	183,000,000	0.00 Client	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	45,700,000	0.00 Member	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	43,000,000	0.00 Member	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	61,900,000	0.00 Client	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	45,700,000	0.00 Member	Sell
16:55:23	R2037	On 04/05/2017			Bond Future	1	29,300,000	0.00 Member	Buy
16:55:23	R2037	On 04/05/2017			Bond Future	1	426,400,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	18,100,000	0.00 Member	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	10,000,000	0.00 Member	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,400,000	0.00 Member	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,300,000	0.00 Member	Buy

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	500,000	0.00 Member	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,900,000	0.00 Member	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,800,000	0.00 Member	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	8,500,000	0.00 Member	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	4,800,000	0.00 Member	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	2,700,000	0.00 Member	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	2,700,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	200,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	500,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,900,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,300,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,800,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	2,700,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,400,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	500,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,900,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	10,000,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,300,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	200,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,400,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	10,000,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	1,800,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	4,800,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	8,500,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	8,500,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	4,800,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	400,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	18,100,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	18,100,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	200,000	0.00 Client	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	400,000	0.00 Member	Sell
16:55:24	R2037	On 04/05/2017			Bond Future	1	400,000	0.00 Member	Buy
16:55:24	R2037	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Buy

Matched Time	Contract D	<b>Details</b>	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
Total for R20	37 Bond Future				144	7,731,200,000	0.00	
9:58:44	R204	On 02/02/2017		Bond Future	1	704,300,000	0.00 Member	Sell
9:58:44	R204	On 04/05/2017		Bond Future	1	691,300,000	0.00 Member	Buy
9:58:44	R204	On 04/05/2017		Bond Future	1	691,300,000	0.00 Member	Sell
9:58:44	R204	On 02/02/2017		Bond Future	1	704,300,000	0.00 Member	Buy
10:38:11	R204	On 02/02/2017		Bond Future	1	400,000	0.00 Member	Buy
10:38:11	R204	On 04/05/2017		Bond Future	1	400,000	0.00 Member	Sell
10:38:11	R204	On 04/05/2017		Bond Future	1	691,300,000	0.00 Member	Buy
10:38:11	R204	On 02/02/2017		Bond Future	1	704,300,000	0.00 Member	Sell
12:07:03	R204	On 02/02/2017		Bond Future	1	162,100,000	0.00 Member	Sell
12:07:03	R204	On 02/02/2017		Bond Future	1	80,600,000	0.00 Member	Buy
12:07:03	R204	On 02/02/2017		Bond Future	1	76,400,000	0.00 Member	Sell
12:07:03	R204	On 02/02/2017		Bond Future	1	76,400,000	0.00 Member	Buy
12:07:03	R204	On 02/02/2017		Bond Future	1	81,600,000	0.00 Client	Buy
12:07:03	R204	On 02/02/2017		Bond Future	1	76,400,000	0.00 Client	Buy
12:07:03	R204	On 02/02/2017		Bond Future	1	128,500,000	0.00 Member	Buy
12:07:03	R204	On 02/02/2017		Bond Future	1	81,600,000	0.00 Member	Buy
12:07:03	R204	On 02/02/2017		Bond Future	1	32,300,000	0.00 Member	Buy
12:07:03	R204	On 02/02/2017		Bond Future	1	81,600,000	0.00 Member	Sell
12:07:03	R204	On 02/02/2017		Bond Future	1	32,300,000	0.00 Client	Buy
12:07:03	R204	On 02/02/2017		Bond Future	1	80,600,000	0.00 Client	Buy
12:07:03	R204	On 02/02/2017		Bond Future	1	162,100,000	0.00 Client	Buy
12:07:03	R204	On 02/02/2017		Bond Future	1	128,500,000	0.00 Member	Sell
12:07:03	R204	On 02/02/2017		Bond Future	1	80,600,000	0.00 Member	Sell
12:07:03	R204	On 02/02/2017		Bond Future	1	32,300,000	0.00 Member	Sell
12:07:03	R204	On 02/02/2017		Bond Future	1	162,100,000	0.00 Member	Buy
12:07:03	R204	On 02/02/2017		Bond Future	1	128,500,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017		Bond Future	1	8,800,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017		Bond Future	1	12,600,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017		Bond Future	1	4,000,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017		Bond Future	1	4,000,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017		Bond Future	1	6,800,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017		Bond Future	1	6,600,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017		Bond Future	1	6,800,000	0.00 Member	Sell

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:07:04	R204	On 02/02/2017			Bond Future	1	400,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	1,600,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	7,500,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	4,000,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	1,600,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	17,600,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	30,800,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017			Bond Future	1	17,600,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017			Bond Future	1	7,500,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	6,600,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017			Bond Future	1	7,500,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017			Bond Future	1	400,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017			Bond Future	1	14,100,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	6,800,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	8,800,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	15,300,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017			Bond Future	1	12,600,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017			Bond Future	1	12,600,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	8,800,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	15,300,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	14,100,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017			Bond Future	1	14,100,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	30,800,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	30,800,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	17,600,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	16,700,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017			Bond Future	1	16,700,000	0.00 Member	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	6,600,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	1,600,000	0.00 Member	Sell
12:07:04	R204	On 02/02/2017			Bond Future	1	16,700,000	0.00 Client	Buy
12:07:04	R204	On 02/02/2017			Bond Future	1	15,300,000	0.00 Client	Buy
12:08:42	R204	On 04/05/2017			Bond Future	1	80,100,000	0.00 Member	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	79,100,000	0.00 Member	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	75,000,000	0.00 Member	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	31,700,000	0.00 Member	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	30,200,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	79,100,000	0.00 Client	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	75,000,000	0.00 Client	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	30,200,000	0.00 Client	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	159,100,000	0.00 Client	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	126,100,000	0.00 Member	Buy
12:08:42	R204	On 04/05/2017			Bond Future	1	80,100,000	0.00 Member	Buy
12:08:42	R204	On 04/05/2017			Bond Future	1	126,100,000	0.00 Client	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	31,700,000	0.00 Member	Buy
12:08:42	R204	On 04/05/2017			Bond Future	1	31,700,000	0.00 Client	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	159,100,000	0.00 Member	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	126,100,000	0.00 Member	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	79,100,000	0.00 Member	Buy
12:08:42	R204	On 04/05/2017			Bond Future	1	75,000,000	0.00 Member	Buy
12:08:42	R204	On 04/05/2017			Bond Future	1	30,200,000	0.00 Member	Buy
12:08:42	R204	On 04/05/2017			Bond Future	1	80,100,000	0.00 Client	Sell
12:08:42	R204	On 04/05/2017			Bond Future	1	159,100,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	7,400,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	1,600,000	0.00 Client	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	3,900,000	0.00 Client	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	6,700,000	0.00 Client	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	15,000,000	0.00 Client	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	1,600,000	0.00 Member	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	6,700,000	0.00 Member	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	6,500,000	0.00 Member	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	17,300,000	0.00 Client	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	8,600,000	0.00 Client	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	3,900,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	3,900,000	0.00 Member	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	12,400,000	0.00 Member	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	8,600,000	0.00 Member	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	7,400,000	0.00 Member	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	16,400,000	0.00 Member	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	12,400,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	400,000	0.00 Client	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	15,000,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	16,400,000	0.00 Client	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	6,500,000	0.00 Client	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	12,400,000	0.00 Client	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	6,700,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	6,500,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	8,600,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	17,300,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	17,300,000	0.00 Member	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	16,400,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	13,800,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	7,400,000	0.00 Client	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	1,600,000	0.00 Member	Buy
12:08:43	R204	On 04/05/2017			Bond Future	1	13,800,000	0.00 Client	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	15,000,000	0.00 Member	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	13,800,000	0.00 Member	Sell
12:08:43	R204	On 04/05/2017			Bond Future	1	400,000	0.00 Member	Buy
14:27:37	R204	On 04/05/2017			Bond Future	1	23,000,000	0.00 Member	Sell
14:27:37	R204	On 02/02/2017			Bond Future	1	23,000,000	0.00 Member	Buy
14:27:37	R204	On 02/02/2017			Bond Future	1	23,000,000	0.00 Member	Sell
14:27:37	R204	On 04/05/2017			Bond Future	1	23,000,000	0.00 Member	Buy
14:59:59	R204	On 02/02/2017			Bond Future	1	67,500,000	0.00 Member	Buy
14:59:59	R204	On 02/02/2017			Bond Future	1	1,718,900,000	0.00 Member	Sell
14:59:59	R204	On 04/05/2017			Bond Future	1	157,500,000	0.00 Member	Sell
14:59:59	R204	On 04/05/2017			Bond Future	1	2,252,100,000	0.00 Member	Buy
14:59:59	R204	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Sell
14:59:59	R204	On 04/05/2017			Bond Future	1	2,900,000	0.00 Member	Buy
14:59:59	R204	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Buy
14:59:59	R204	On 02/02/2017			Bond Future	1	3,100,000	0.00 Member	Sell
15:04:09	R204	On 02/02/2017			Bond Future	1	23,000,000	0.00 Member	Sell
15:04:09	R204	On 02/02/2017			Bond Future	1	23,000,000	0.00 Member	Buy
15:10:21	R204	On 02/02/2017			Bond Future	1	5,200,000	0.00 Client	Sell
15:10:21	R204	On 02/02/2017			Bond Future	1	27,800,000	0.00 Member	Buy
15:10:21	R204	On 02/02/2017			Bond Future	1	27,800,000	0.00 Member	Buy
15:10:21	R204	On 02/02/2017			Bond Future	1	3,600,000	0.00 Client	Sell
15:10:21	R204	On 02/02/2017			Bond Future	1	27,800,000	0.00 Client	Sell
15:10:21	R204	On 02/02/2017			Bond Future	1	3,600,000	0.00 Member	Buy
15:10:21	R204	On 02/02/2017			Bond Future	1	3,100,000	0.00 Member	Buy

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:10:21	R204	On 02/02/2017			Bond Future	1	5,200,000	0.00 Member	Buy
15:10:21	R204	On 02/02/2017			Bond Future	1	3,100,000	0.00 Client	Sell
15:10:21	R204	On 02/02/2017			Bond Future	1	27,800,000	0.00 Client	Sell
15:10:21	R204	On 02/02/2017			Bond Future	1	27,800,000	0.00 Member	Sell
15:10:21	R204	On 02/02/2017			Bond Future	1	5,200,000	0.00 Member	Sell
15:10:21	R204	On 02/02/2017			Bond Future	1	3,600,000	0.00 Member	Sell
15:10:21	R204	On 02/02/2017			Bond Future	1	27,800,000	0.00 Member	Sell
15:11:01	R204	On 02/02/2017			Bond Future	1	75,000,000	0.00 Member	Sell
15:11:01	R204	On 02/02/2017			Bond Future	1	95,600,000	0.00 Member	Sell
15:11:01	R204	On 02/02/2017			Bond Future	1	310,000,000	0.00 Member	Sell
15:11:01	R204	On 02/02/2017			Bond Future	1	95,600,000	0.00 Member	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	75,000,000	0.00 Member	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	185,900,000	0.00 Client	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	130,100,000	0.00 Client	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	74,000,000	0.00 Member	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	185,900,000	0.00 Member	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	146,000,000	0.00 Member	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	130,100,000	0.00 Member	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	310,000,000	0.00 Member	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	212,000,000	0.00 Member	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	130,100,000	0.00 Member	Sell
15:11:01	R204	On 02/02/2017			Bond Future	1	212,000,000	0.00 Member	Sell
15:11:01	R204	On 02/02/2017			Bond Future	1	310,000,000	0.00 Client	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	74,000,000	0.00 Client	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	75,000,000	0.00 Client	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	212,000,000	0.00 Client	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	185,900,000	0.00 Member	Sell
15:11:01	R204	On 02/02/2017			Bond Future	1	146,000,000	0.00 Member	Sell
15:11:01	R204	On 02/02/2017			Bond Future	1	95,600,000	0.00 Client	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	146,000,000	0.00 Client	Buy
15:11:01	R204	On 02/02/2017			Bond Future	1	74,000,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	12,100,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	28,800,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	38,900,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	64,900,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	32,000,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	50,800,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	35,500,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	21,600,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	28,800,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	32,000,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	35,500,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	200,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	36,100,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	5,600,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	5,200,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	5,200,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	2,600,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	5,700,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	5,600,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	38,900,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	64,900,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	63,000,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	69,500,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	12,100,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	63,000,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	17,800,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	17,800,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	50,800,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	69,500,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	5,700,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	32,000,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	50,800,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	38,900,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	36,100,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	36,100,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	69,500,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	12,100,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	5,700,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	28,800,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	21,600,000	0.00 Client	Buy

2017/01/25, 06:14:29PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	21,600,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	35,500,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	64,900,000	0.00 Client	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	2,600,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	17,800,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	5,600,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	5,200,000	0.00 Member	Buy
15:11:02	R204	On 02/02/2017			Bond Future	1	63,000,000	0.00 Member	Sell
15:11:02	R204	On 02/02/2017			Bond Future	1	2,600,000	0.00 Client	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	69,600,000	0.00 Client	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	3,600,000	0.00 Client	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	2,900,000	0.00 Client	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	69,600,000	0.00 Member	Sell
15:11:48	R204	On 04/05/2017			Bond Future	1	22,700,000	0.00 Member	Sell
15:11:48	R204	On 04/05/2017			Bond Future	1	22,700,000	0.00 Client	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	3,100,000	0.00 Client	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	27,800,000	0.00 Member	Sell
15:11:48	R204	On 04/05/2017			Bond Future	1	27,800,000	0.00 Member	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	2,900,000	0.00 Member	Sell
15:11:48	R204	On 04/05/2017			Bond Future	1	3,100,000	0.00 Member	Sell
15:11:48	R204	On 04/05/2017			Bond Future	1	27,800,000	0.00 Member	Sell
15:11:48	R204	On 04/05/2017			Bond Future	1	27,800,000	0.00 Member	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	22,700,000	0.00 Member	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	69,600,000	0.00 Member	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	3,600,000	0.00 Member	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	3,100,000	0.00 Member	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	27,800,000	0.00 Client	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	27,800,000	0.00 Client	Buy
15:11:48	R204	On 04/05/2017			Bond Future	1	3,600,000	0.00 Member	Sell
15:12:35	R204	On 04/05/2017			Bond Future	1	185,900,000	0.00 Member	Buy
15:12:35	R204	On 04/05/2017			Bond Future	1	185,900,000	0.00 Client	Sell
15:12:35	R204	On 04/05/2017			Bond Future	1	372,000,000	0.00 Member	Buy
15:12:35	R204	On 04/05/2017			Bond Future	1	191,400,000	0.00 Member	Buy
15:12:35	R204	On 04/05/2017			Bond Future	1	191,400,000	0.00 Member	Sell
15:12:35	R204	On 04/05/2017			Bond Future	1	677,100,000	0.00 Client	Sell
15:12:35	R204	On 04/05/2017			Bond Future	1	677,100,000	0.00 Member	Buy

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:12:35	R204	On 04/05/2017			Bond Future	1	677,100,000	0.00 Member	Sell
15:12:35	R204	On 04/05/2017			Bond Future	1	372,000,000	0.00 Member	Sell
15:12:35	R204	On 04/05/2017			Bond Future	1	185,900,000	0.00 Member	Sell
15:12:35	R204	On 04/05/2017			Bond Future	1	372,000,000	0.00 Client	Sell
15:12:35	R204	On 04/05/2017			Bond Future	1	191,400,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	73,600,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	69,500,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	200,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	12,100,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	5,200,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	106,600,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	5,200,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	50,100,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	64,900,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	19,900,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	29,800,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	2,600,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	17,800,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	46,400,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	38,900,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	168,900,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	73,600,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	29,800,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	50,100,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	46,400,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	38,900,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	64,900,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	50,800,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	12,100,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	5,700,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	106,600,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	21,600,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	19,900,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	35,500,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	5,600,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	5,200,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	2,600,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	17,800,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	73,600,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	69,500,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	64,900,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	2,600,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	168,900,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	106,600,000	0.00 Member	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	29,800,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	21,600,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	19,900,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	46,400,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	69,500,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	168,900,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	35,500,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	5,600,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	50,800,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	5,700,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	5,600,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	21,600,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	50,100,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	12,100,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	5,700,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	17,800,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	35,500,000	0.00 Member	Buy
15:12:36	R204	On 04/05/2017			Bond Future	1	38,900,000	0.00 Client	Sell
15:12:36	R204	On 04/05/2017			Bond Future	1	50,800,000	0.00 Member	Buy
15:18:43	R204	On 04/05/2017			Bond Future	1	23,000,000	0.00 Member	Buy
15:18:43	R204	On 04/05/2017			Bond Future	1	23,000,000	0.00 Member	Sell
16:04:35	R204	On 02/02/2017			Bond Future	1	23,000,000	0.00 Member	Sell
16:04:35	R204	On 02/02/2017			Bond Future	1	23,000,000	0.00 Member	Buy
16:05:46	R204	On 04/05/2017			Bond Future	1	23,000,000	0.00 Member	Buy
16:05:46	R204	On 04/05/2017			Bond Future	1	23,000,000	0.00 Member	Sell

Page 51 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract D	etails	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
Total for R20	4 Bond Future				319	25,433,600,000	0.00	
8:53:49	R2040	On 02/02/2017		Bond Future	1	299,000,000	0.00 Member	Buy
8:53:49	R2040	On 04/05/2017		Bond Future	1	299,000,000	0.00 Member	Sell
8:53:49	R2040	On 04/05/2017		Bond Future	1	299,000,000	0.00 Client	Buy
8:53:49	R2040	On 02/02/2017		Bond Future	1	299,000,000	0.00 Client	Sell
9:58:44	R2040	On 04/05/2017		Bond Future	1	484,000,000	0.00 Member	Sell
9:58:44	R2040	On 02/02/2017		Bond Future	1	493,600,000	0.00 Member	Buy
9:58:44	R2040	On 02/02/2017		Bond Future	1	493,600,000	0.00 Member	Sell
9:58:44	R2040	On 04/05/2017		Bond Future	1	484,000,000	0.00 Member	Buy
11:04:35	R2040	On 04/05/2017		Bond Future	1	2,400,000	0.00 Member	Sell
11:04:35	R2040	On 04/05/2017		Bond Future	1	454,500,000	0.00 Member	Buy
11:04:35	R2040	On 02/02/2017		Bond Future	1	463,600,000	0.00 Member	Sell
11:04:35	R2040	On 02/02/2017		Bond Future	1	2,400,000	0.00 Member	Buy
11:04:35	R2040	On 02/02/2017		Bond Future	1	522,800,000	0.00 Member	Buy
11:04:35	R2040	On 02/02/2017		Bond Future	1	29,200,000	0.00 Member	Sell
11:04:35	R2040	On 04/05/2017		Bond Future	1	28,600,000	0.00 Member	Buy
11:04:35	R2040	On 04/05/2017		Bond Future	1	512,600,000	0.00 Member	Sell
11:53:19	R2040	On 02/02/2017		Bond Future	1	19,800,000	0.00 Member	Buy
11:53:19	R2040	On 02/02/2017		Bond Future	1	39,400,000	0.00 Member	Sell
11:53:19	R2040	On 02/02/2017		Bond Future	1	463,600,000	0.00 Member	Buy
11:53:19	R2040	On 02/02/2017		Bond Future	1	19,800,000	0.00 Client	Sell
11:53:19	R2040	On 02/02/2017		Bond Future	1	39,400,000	0.00 Client	Sell
11:53:19	R2040	On 02/02/2017		Bond Future	1	39,400,000	0.00 Member	Buy
11:53:19	R2040	On 02/02/2017		Bond Future	1	463,600,000	0.00 Client	Sell
11:53:19	R2040	On 02/02/2017		Bond Future	1	19,800,000	0.00 Member	Sell
11:54:07	R2040	On 04/05/2017		Bond Future	1	19,400,000	0.00 Member	Buy
11:54:07	R2040	On 04/05/2017		Bond Future	1	19,400,000	0.00 Client	Buy
11:54:07	R2040	On 04/05/2017		Bond Future	1	19,400,000	0.00 Member	Sell
11:54:08	R2040	On 04/05/2017		Bond Future	1	38,700,000	0.00 Member	Sell
11:54:08	R2040	On 04/05/2017		Bond Future	1	38,700,000	0.00 Member	Buy
11:54:08	R2040	On 04/05/2017		Bond Future	1	38,700,000	0.00 Client	Buy
11:54:08	R2040	On 04/05/2017		Bond Future	1	454,500,000	0.00 Member	Sell
11:54:08	R2040	On 04/05/2017		Bond Future	1	454,500,000	0.00 Client	Buy
11:56:01	R2040	On 04/05/2017		Bond Future	1	2,400,000	0.00 Client	Sell

Matched Time	Contract [	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
11:56:01	R2040	On 04/05/2017			Bond Future	1	10,900,000	0.00 Member	Sell
11:56:01	R2040	On 04/05/2017			Bond Future	1	3,400,000	0.00 Member	Sell
11:56:01	R2040	On 04/05/2017			Bond Future	1	7,900,000	0.00 Member	Sell
11:56:01	R2040	On 04/05/2017			Bond Future	1	2,400,000	0.00 Member	Sell
11:56:01	R2040	On 04/05/2017			Bond Future	1	1,600,000	0.00 Member	Sell
11:56:01	R2040	On 04/05/2017			Bond Future	1	10,900,000	0.00 Member	Buy
11:56:01	R2040	On 04/05/2017			Bond Future	1	2,400,000	0.00 Member	Buy
11:56:01	R2040	On 04/05/2017			Bond Future	1	7,900,000	0.00 Member	Buy
11:56:01	R2040	On 04/05/2017			Bond Future	1	3,400,000	0.00 Member	Buy
11:56:01	R2040	On 04/05/2017			Bond Future	1	1,600,000	0.00 Member	Buy
11:56:01	R2040	On 04/05/2017			Bond Future	1	7,900,000	0.00 Client	Sell
11:56:01	R2040	On 04/05/2017			Bond Future	1	3,400,000	0.00 Client	Sell
11:56:01	R2040	On 04/05/2017			Bond Future	1	10,900,000	0.00 Client	Sell
11:56:01	R2040	On 04/05/2017			Bond Future	1	2,400,000	0.00 Client	Sell
11:56:01	R2040	On 04/05/2017			Bond Future	1	2,400,000	0.00 Member	Buy
11:56:01	R2040	On 04/05/2017			Bond Future	1	1,600,000	0.00 Client	Sell
11:57:48	R2040	On 02/02/2017			Bond Future	1	2,400,000	0.00 Client	Buy
11:57:48	R2040	On 02/02/2017			Bond Future	1	8,100,000	0.00 Member	Sell
11:57:48	R2040	On 02/02/2017			Bond Future	1	1,600,000	0.00 Member	Sell
11:57:48	R2040	On 02/02/2017			Bond Future	1	11,200,000	0.00 Member	Sell
11:57:48	R2040	On 02/02/2017			Bond Future	1	2,400,000	0.00 Member	Sell
11:57:48	R2040	On 02/02/2017			Bond Future	1	3,500,000	0.00 Client	Buy
11:57:48	R2040	On 02/02/2017			Bond Future	1	3,500,000	0.00 Member	Buy
11:57:48	R2040	On 02/02/2017			Bond Future	1	8,100,000	0.00 Member	Buy
11:57:48	R2040	On 02/02/2017			Bond Future	1	1,600,000	0.00 Member	Buy
11:57:48	R2040	On 02/02/2017			Bond Future	1	2,400,000	0.00 Member	Buy
11:57:48	R2040	On 02/02/2017			Bond Future	1	1,600,000	0.00 Client	Buy
11:57:48	R2040	On 02/02/2017			Bond Future	1	8,100,000	0.00 Client	Buy
11:57:48	R2040	On 02/02/2017			Bond Future	1	3,500,000	0.00 Member	Sell
11:57:48	R2040	On 02/02/2017			Bond Future	1	2,400,000	0.00 Client	Buy
11:57:48	R2040	On 02/02/2017			Bond Future	1	11,200,000	0.00 Client	Buy
11:57:48	R2040	On 02/02/2017			Bond Future	1	2,400,000	0.00 Member	Sell
11:57:48	R2040	On 02/02/2017			Bond Future	1	11,200,000	0.00 Member	Buy
Total for R20	040 Bond Future					66	7,524,000,000	0.00	

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:27:37	R2044	On 04/05/2017			Bond Future	1	12,000,000	0.00 Member	Sell
14:27:37	R2044	On 02/02/2017			Bond Future	1	12,000,000	0.00 Member	Buy
14:27:37	R2044	On 02/02/2017			Bond Future	1	12,000,000	0.00 Member	Sell
14:27:37	R2044	On 04/05/2017			Bond Future	1	12,000,000	0.00 Member	Buy
15:04:50	R2044	On 02/02/2017			Bond Future	1	12,000,000	0.00 Member	Sell
15:04:50	R2044	On 02/02/2017			Bond Future	1	12,000,000	0.00 Member	Buy
15:19:03	R2044	On 04/05/2017			Bond Future	1	12,000,000	0.00 Member	Buy
15:19:03	R2044	On 04/05/2017			Bond Future	1	12,000,000	0.00 Member	Sell
15:40:42	R2044	On 04/05/2017			Bond Future	1	1,466,200,000	0.00 Member	Sell
15:40:42	R2044	On 04/05/2017			Bond Future	1	2,600,000	0.00 Member	Buy
15:42:23	R2044	On 04/05/2017			Bond Future	1	128,900,000	0.00 Member	Buy
15:42:23	R2044	On 04/05/2017			Bond Future	1	800,000	0.00 Member	Sell
15:42:58	R2044	On 02/02/2017			Bond Future	1	1,528,100,000	0.00 Member	Buy
15:42:58	R2044	On 02/02/2017			Bond Future	1	103,800,000	0.00 Member	Sell
15:42:58	R2044	On 02/02/2017			Bond Future	1	800,000	0.00 Member	Buy
15:42:58	R2044	On 02/02/2017			Bond Future	1	2,600,000	0.00 Member	Sell
16:04:41	R2044	On 02/02/2017			Bond Future	1	12,000,000	0.00 Member	Buy
16:04:41	R2044	On 02/02/2017			Bond Future	1	12,000,000	0.00 Member	Sell
16:05:52	R2044	On 04/05/2017			Bond Future	1	12,000,000	0.00 Member	Buy
16:05:52	R2044	On 04/05/2017			Bond Future	1	12,000,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	687,800,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	16,400,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	12,800,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	23,500,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	84,800,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	20,000,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	154,700,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	107,800,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	50,300,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	126,800,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	2,600,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	43,100,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	12,800,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	43,100,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	107,800,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	95,400,000	0.00 Member	Sell

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	84,800,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	126,800,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	107,800,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	16,400,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	12,800,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	23,500,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	20,000,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	102,100,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	50,300,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	126,800,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	2,600,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	20,000,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	23,500,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	43,100,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	154,700,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	687,800,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	154,700,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	102,100,000	0.00 Member	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	95,400,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	102,100,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	16,400,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	95,400,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	84,800,000	0.00 Member	Buy
16:08:13	R2044	On 02/02/2017			Bond Future	1	50,300,000	0.00 Client	Sell
16:08:13	R2044	On 02/02/2017			Bond Future	1	687,800,000	0.00 Member	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	11,300,000	0.00 Client	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	800,000	0.00 Member	Sell
16:09:07	R2044	On 02/02/2017			Bond Future	1	11,300,000	0.00 Member	Sell
16:09:07	R2044	On 02/02/2017			Bond Future	1	18,500,000	0.00 Client	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	1,700,000	0.00 Member	Sell
16:09:07	R2044	On 02/02/2017			Bond Future	1	18,500,000	0.00 Member	Sell
16:09:07	R2044	On 02/02/2017			Bond Future	1	1,700,000	0.00 Member	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	17,200,000	0.00 Member	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	11,300,000	0.00 Member	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	6,000,000	0.00 Member	Sell
16:09:07	R2044	On 02/02/2017			Bond Future	1	800,000	0.00 Client	Buy

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:09:07	R2044	On 02/02/2017			Bond Future	1	20,400,000	0.00 Client	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	2,600,000	0.00 Member	Sell
16:09:07	R2044	On 02/02/2017			Bond Future	1	25,300,000	0.00 Member	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	20,400,000	0.00 Member	Sell
16:09:07	R2044	On 02/02/2017			Bond Future	1	20,400,000	0.00 Member	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	18,500,000	0.00 Member	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	25,300,000	0.00 Member	Sell
16:09:07	R2044	On 02/02/2017			Bond Future	1	17,200,000	0.00 Client	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	1,700,000	0.00 Client	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	6,000,000	0.00 Client	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	25,300,000	0.00 Client	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	6,000,000	0.00 Member	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	2,600,000	0.00 Member	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	2,600,000	0.00 Client	Buy
16:09:07	R2044	On 02/02/2017			Bond Future	1	17,200,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	17,500,000	0.00 Client	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	687,800,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	126,800,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	126,800,000	0.00 Client	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	84,800,000	0.00 Client	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	50,300,000	0.00 Client	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	95,400,000	0.00 Client	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	2,600,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	16,400,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	50,300,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	107,800,000	0.00 Client	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	107,800,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	95,400,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	154,700,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	16,400,000	0.00 Client	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	154,700,000	0.00 Client	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	102,100,000	0.00 Client	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	102,100,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	17,500,000	0.00 Member	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	16,400,000	0.00 Member	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	50,300,000	0.00 Member	Buy

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	17,500,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	2,600,000	0.00 Client	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	20,000,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	20,000,000	0.00 Member	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	84,800,000	0.00 Member	Sell
16:11:35	R2044	On 04/05/2017			Bond Future	1	84,800,000	0.00 Member	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	107,800,000	0.00 Member	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	102,100,000	0.00 Member	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	20,000,000	0.00 Client	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	95,400,000	0.00 Member	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	687,800,000	0.00 Member	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	154,700,000	0.00 Member	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	126,800,000	0.00 Member	Buy
16:11:35	R2044	On 04/05/2017			Bond Future	1	687,800,000	0.00 Client	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	5,300,000	0.00 Member	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	1,700,000	0.00 Member	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	11,300,000	0.00 Member	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	1,700,000	0.00 Client	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	5,300,000	0.00 Client	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	800,000	0.00 Member	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	17,200,000	0.00 Client	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	18,500,000	0.00 Client	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	19,800,000	0.00 Client	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	2,600,000	0.00 Client	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	20,400,000	0.00 Client	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	18,500,000	0.00 Member	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	25,300,000	0.00 Member	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	6,000,000	0.00 Client	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	20,400,000	0.00 Member	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	17,200,000	0.00 Member	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	11,300,000	0.00 Member	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	6,000,000	0.00 Member	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	6,000,000	0.00 Member	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	20,400,000	0.00 Member	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	19,800,000	0.00 Member	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	800,000	0.00 Client	Sell

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	17,200,000	0.00 Member	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	5,300,000	0.00 Member	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	2,600,000	0.00 Member	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	1,700,000	0.00 Member	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	25,300,000	0.00 Member	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	25,300,000	0.00 Client	Sell
16:12:40	R2044	On 04/05/2017			Bond Future	1	2,600,000	0.00 Member	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	19,800,000	0.00 Member	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	18,500,000	0.00 Member	Buy
16:12:40	R2044	On 04/05/2017			Bond Future	1	11,300,000	0.00 Client	Sell
Total for R20	944 Bond Future					154	13,052,000,000	0.00	
13:57:01	R2048	On 02/02/2017			Bond Future	1	402,800,000	0.00 Member	Sell
13:57:01	R2048	On 02/02/2017			Bond Future	1	2,420,100,000	0.00 Member	Buy
13:57:01	R2048	On 04/05/2017			Bond Future	1	2,399,000,000	0.00 Member	Sell
13:57:01	R2048	On 04/05/2017			Bond Future	1	453,300,000	0.00 Member	Buy
13:57:01	R2048	On 04/05/2017			Bond Future	1	5,200,000	0.00 Member	Buy
13:57:01	R2048	On 04/05/2017			Bond Future	1	600,000	0.00 Member	Sell
13:57:01	R2048	On 02/02/2017			Bond Future	1	5,200,000	0.00 Member	Sell
13:57:01	R2048	On 02/02/2017			Bond Future	1	600,000	0.00 Member	Buy
14:27:37	R2048	On 02/02/2017			Bond Future	1	42,000,000	0.00 Member	Buy
14:27:37	R2048	On 04/05/2017			Bond Future	1	42,000,000	0.00 Member	Sell
14:27:37	R2048	On 04/05/2017			Bond Future	1	42,000,000	0.00 Member	Buy
14:27:37	R2048	On 02/02/2017			Bond Future	1	42,000,000	0.00 Member	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	116,300,000	0.00 Member	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	114,900,000	0.00 Member	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	314,800,000	0.00 Member	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	274,400,000	0.00 Member	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	211,500,000	0.00 Member	Buy
15:03:52	R2048	On 02/02/2017			Bond Future	1	211,500,000	0.00 Client	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	211,500,000	0.00 Member	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	814,300,000	0.00 Member	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	486,300,000	0.00 Member	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	314,800,000	0.00 Member	Buy
15:03:52	R2048	On 02/02/2017			Bond Future	1	116,300,000	0.00 Member	Buy

Page 58 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	38,800,000	0.00 Member	Buy
15:03:52	R2048	On 02/02/2017			Bond Future	1	486,300,000	0.00 Client	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	114,900,000	0.00 Member	Buy
15:03:52	R2048	On 02/02/2017			Bond Future	1	814,300,000	0.00 Member	Buy
15:03:52	R2048	On 02/02/2017			Bond Future	1	314,800,000	0.00 Client	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	486,300,000	0.00 Member	Buy
15:03:52	R2048	On 02/02/2017			Bond Future	1	38,800,000	0.00 Member	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	814,300,000	0.00 Client	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	116,300,000	0.00 Client	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	274,400,000	0.00 Member	Buy
15:03:52	R2048	On 02/02/2017			Bond Future	1	274,400,000	0.00 Client	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	114,900,000	0.00 Client	Sell
15:03:52	R2048	On 02/02/2017			Bond Future	1	38,800,000	0.00 Client	Sell
15:03:53	R2048	On 02/02/2017			Bond Future	1	25,700,000	0.00 Client	Sell
15:03:53	R2048	On 02/02/2017			Bond Future	1	5,200,000	0.00 Member	Buy
15:03:53	R2048	On 02/02/2017			Bond Future	1	25,700,000	0.00 Member	Sell
15:03:53	R2048	On 02/02/2017			Bond Future	1	17,900,000	0.00 Client	Sell
15:03:53	R2048	On 02/02/2017			Bond Future	1	17,900,000	0.00 Member	Buy
15:03:53	R2048	On 02/02/2017			Bond Future	1	17,900,000	0.00 Member	Sell
15:03:53	R2048	On 02/02/2017			Bond Future	1	25,700,000	0.00 Member	Buy
15:03:53	R2048	On 02/02/2017			Bond Future	1	5,200,000	0.00 Client	Sell
15:04:36	R2048	On 02/02/2017			Bond Future	1	28,300,000	0.00 Member	Sell
15:04:36	R2048	On 02/02/2017			Bond Future	1	29,300,000	0.00 Member	Sell
15:04:36	R2048	On 02/02/2017			Bond Future	1	16,700,000	0.00 Member	Sell
15:04:36	R2048	On 02/02/2017			Bond Future	1	99,500,000	0.00 Member	Sell
15:04:36	R2048	On 02/02/2017			Bond Future	1	61,000,000	0.00 Member	Sell
15:04:36	R2048	On 02/02/2017			Bond Future	1	32,600,000	0.00 Member	Sell
15:04:36	R2048	On 02/02/2017			Bond Future	1	40,400,000	0.00 Member	Sell
15:04:36	R2048	On 02/02/2017			Bond Future	1	29,300,000	0.00 Client	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	39,500,000	0.00 Member	Sell
15:04:36	R2048	On 02/02/2017			Bond Future	1	40,400,000	0.00 Client	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	61,000,000	0.00 Client	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	39,500,000	0.00 Client	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	40,400,000	0.00 Member	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	39,500,000	0.00 Member	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	99,500,000	0.00 Client	Buy

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:04:36	R2048	On 02/02/2017			Bond Future	1	99,500,000	0.00 Member	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	61,000,000	0.00 Member	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	28,300,000	0.00 Member	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	16,700,000	0.00 Member	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	32,600,000	0.00 Client	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	32,600,000	0.00 Member	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	29,300,000	0.00 Member	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	16,700,000	0.00 Client	Buy
15:04:36	R2048	On 02/02/2017			Bond Future	1	28,300,000	0.00 Client	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	6,100,000	0.00 Member	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	15,800,000	0.00 Member	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	10,100,000	0.00 Member	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	15,800,000	0.00 Client	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	9,300,000	0.00 Member	Sell
15:04:37	R2048	On 02/02/2017			Bond Future	1	600,000	0.00 Member	Sell
15:04:37	R2048	On 02/02/2017			Bond Future	1	5,900,000	0.00 Member	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	4,100,000	0.00 Client	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	3,600,000	0.00 Member	Sell
15:04:37	R2048	On 02/02/2017			Bond Future	1	10,100,000	0.00 Client	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	6,100,000	0.00 Member	Sell
15:04:37	R2048	On 02/02/2017			Bond Future	1	6,100,000	0.00 Client	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	9,300,000	0.00 Member	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	600,000	0.00 Client	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	4,100,000	0.00 Member	Sell
15:04:37	R2048	On 02/02/2017			Bond Future	1	5,900,000	0.00 Client	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	4,100,000	0.00 Member	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	3,600,000	0.00 Member	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	15,800,000	0.00 Member	Sell
15:04:37	R2048	On 02/02/2017			Bond Future	1	5,900,000	0.00 Member	Sell
15:04:37	R2048	On 02/02/2017			Bond Future	1	9,300,000	0.00 Client	Buy
15:04:37	R2048	On 02/02/2017			Bond Future	1	10,100,000	0.00 Member	Sell
15:04:37	R2048	On 02/02/2017			Bond Future	1	3,600,000	0.00 Client	Buy
15:05:06	R2048	On 02/02/2017			Bond Future	1	42,000,000	0.00 Member	Sell
15:05:06	R2048	On 02/02/2017			Bond Future	1	42,000,000	0.00 Member	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	41,300,000	0.00 Member	Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	436,100,000	0.00 Client	Buy

Page 60 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	5,200,000	0.00 Member	Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	25,900,000	0.00 Member	Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	20,700,000	0.00 Client	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	101,300,000	0.00 Member	Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	211,500,000	0.00 Member	Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	436,100,000	0.00 Member	Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	314,800,000	0.00 Member	Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	914,300,000	0.00 Client	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	5,200,000	0.00 Client	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	314,800,000	0.00 Client	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	101,300,000	0.00 Client	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	20,700,000	0.00 Member	Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	25,900,000	0.00 Client	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	86,500,000	0.00 Client	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	20,700,000	0.00 Member	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	86,500,000	0.00 Member	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	41,300,000	0.00 Member	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	41,300,000	0.00 Client	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	241,400,000	0.00 Member	Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	914,300,000	0.00 Member	Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	241,400,000	0.00 Client	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	86,500,000	0.00 Member	Sell
15:05:36	R2048	On 04/05/2017			Bond Future	1	314,800,000	0.00 Member	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	241,400,000	0.00 Member	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	914,300,000	0.00 Member	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	436,100,000	0.00 Member	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	211,500,000	0.00 Client	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	25,900,000	0.00 Member	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	211,500,000	0.00 Member	Buy
15:05:36	R2048	On 04/05/2017			Bond Future	1	101,300,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	6,100,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	600,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	4,100,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	99,500,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	23,300,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	3,600,000	0.00 Member	Buy

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	23,300,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	39,500,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	38,200,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	61,000,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	54,700,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	99,500,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	17,600,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	16,700,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	16,700,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	13,500,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	35,700,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	32,600,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	6,100,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	6,100,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	4,100,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	17,600,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	6,600,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	6,600,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	3,600,000	0.00 Member	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	600,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	35,700,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	38,200,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	61,000,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	54,700,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	99,500,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	39,500,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	61,000,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	17,600,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	13,500,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	16,700,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	13,500,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	32,600,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	39,500,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017			Bond Future	1	35,700,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	38,200,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017			Bond Future	1	6,600,000	0.00 Member	Sell

Matched Time	Contract D	<b>Details</b>	Strike Ca	all/ Product ut	No of Trades	Nominal	Trade Type	Buy/ Sell
15:06:35	R2048	On 04/05/2017		Bond Future	1	3,600,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017		Bond Future	1	54,700,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017		Bond Future	1	4,100,000	0.00 Member	Buy
15:06:35	R2048	On 04/05/2017		Bond Future	1	32,600,000	0.00 Client	Sell
15:06:35	R2048	On 04/05/2017		Bond Future	1	23,300,000	0.00 Member	Buy
15:19:24	R2048	On 04/05/2017		Bond Future	1	42,000,000	0.00 Member	Buy
15:19:24	R2048	On 04/05/2017		Bond Future	1	42,000,000	0.00 Member	Sell
16:04:47	R2048	On 02/02/2017		Bond Future	1	42,000,000	0.00 Member	Sell
16:04:47	R2048	On 02/02/2017		Bond Future	1	42,000,000	0.00 Member	Buy
16:05:57	R2048	On 04/05/2017		Bond Future	1	42,000,000	0.00 Member	Buy
16:05:57	R2048	On 04/05/2017		Bond Future	1	42,000,000	0.00 Member	Sell
「otal for R20	48 Bond Future				178	23,204,800,000	0.00	
8:53:19	R207	On 04/05/2017		Bond Future	1	1,090,000,000	0.00 Member	Sell
8:53:19	R207	On 04/05/2017		Bond Future	1	1,090,000,000	0.00 Client	Buy
8:53:49	R207	On 04/05/2017		Bond Future	1	1,026,000,000	0.00 Member	Sell
8:53:49	R207	On 02/02/2017		Bond Future	1	1,026,000,000	0.00 Member	Buy
8:53:49	R207	On 02/02/2017		Bond Future	1	1,026,000,000	0.00 Client	Sell
8:53:49	R207	On 04/05/2017		Bond Future	1	1,026,000,000	0.00 Client	Buy
9:58:44	R207	On 04/05/2017		Bond Future	1	934,300,000	0.00 Member	Buy
9:58:44	R207	On 04/05/2017		Bond Future	1	934,300,000	0.00 Member	Sell
9:58:45	R207	On 02/02/2017		Bond Future	1	952,100,000	0.00 Member	Sell
9:58:45	R207	On 02/02/2017		Bond Future	1	952,100,000	0.00 Member	Buy
1:02:35	R207	On 02/02/2017		Bond Future	1	5,000,000	0.00 Member	Buy
11:02:35	R207	On 02/02/2017		Bond Future	1	374,400,000	0.00 Member	Sell
1:02:35	R207	On 02/02/2017		Bond Future	1	374,400,000	0.00 Member	Buy
1:02:35	R207	On 02/02/2017		Bond Future	1	1,318,000,000	0.00 Member	Sell
1:04:35	R207	On 04/05/2017		Bond Future	1	4,900,000	0.00 Member	Sell
1:04:35	R207	On 04/05/2017		Bond Future	1	367,200,000	0.00 Member	Buy
1:04:35	R207	On 04/05/2017		Bond Future	1	367,200,000	0.00 Member	Sell
1:04:35	R207	On 04/05/2017		Bond Future	1	1,293,200,000	0.00 Member	Buy
2:00:19	R207	On 04/05/2017		Bond Future	1	9,600,000	0.00 Client	Sell
2:00:19	R207	On 04/05/2017		Bond Future	1	9,600,000	0.00 Member	Buy
2:00:19	R207	On 04/05/2017		Bond Future	1	5,100,000	0.00 Member	Buy
2:00:19	R207	On 04/05/2017		Bond Future	1	98,900,000	0.00 Client	Sell

Page 63 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	11,100,000	0.00 Member	Buy
12:00:19	R207	On 04/05/2017			Bond Future	1	33,900,000	0.00 Member	Buy
12:00:19	R207	On 04/05/2017			Bond Future	1	4,900,000	0.00 Client	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	21,700,000	0.00 Member	Buy
12:00:19	R207	On 04/05/2017			Bond Future	1	46,400,000	0.00 Client	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	21,400,000	0.00 Member	Buy
12:00:19	R207	On 04/05/2017			Bond Future	1	1,040,200,000	0.00 Member	Buy
12:00:19	R207	On 04/05/2017			Bond Future	1	21,700,000	0.00 Client	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	33,900,000	0.00 Client	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	21,700,000	0.00 Member	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	21,400,000	0.00 Member	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	46,400,000	0.00 Member	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	33,900,000	0.00 Member	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	1,040,200,000	0.00 Member	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	98,900,000	0.00 Member	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	5,100,000	0.00 Member	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	4,900,000	0.00 Member	Buy
12:00:19	R207	On 04/05/2017			Bond Future	1	11,100,000	0.00 Member	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	9,600,000	0.00 Member	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	21,400,000	0.00 Client	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	1,040,200,000	0.00 Client	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	98,900,000	0.00 Member	Buy
12:00:19	R207	On 04/05/2017			Bond Future	1	5,100,000	0.00 Client	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	11,100,000	0.00 Client	Sell
12:00:19	R207	On 04/05/2017			Bond Future	1	46,400,000	0.00 Member	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	5,000,000	0.00 Client	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	47,300,000	0.00 Member	Sell
12:01:56	R207	On 02/02/2017			Bond Future	1	5,200,000	0.00 Member	Sell
12:01:56	R207	On 02/02/2017			Bond Future	1	5,000,000	0.00 Member	Sell
12:01:56	R207	On 02/02/2017			Bond Future	1	1,060,100,000	0.00 Client	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	22,100,000	0.00 Client	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	9,800,000	0.00 Client	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	34,600,000	0.00 Member	Sell
12:01:56	R207	On 02/02/2017			Bond Future	1	100,800,000	0.00 Member	Sell
12:01:56	R207	On 02/02/2017			Bond Future	1	21,800,000	0.00 Client	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	5,200,000	0.00 Client	Buy

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:01:56	R207	On 02/02/2017			Bond Future	1	11,300,000	0.00 Member	Sell
12:01:56	R207	On 02/02/2017			Bond Future	1	1,060,100,000	0.00 Member	Sell
12:01:56	R207	On 02/02/2017			Bond Future	1	34,600,000	0.00 Client	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	9,800,000	0.00 Member	Sell
12:01:56	R207	On 02/02/2017			Bond Future	1	34,600,000	0.00 Member	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	47,300,000	0.00 Client	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	47,300,000	0.00 Member	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	100,800,000	0.00 Client	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	21,800,000	0.00 Member	Sell
12:01:56	R207	On 02/02/2017			Bond Future	1	22,100,000	0.00 Member	Sell
12:01:56	R207	On 02/02/2017			Bond Future	1	1,060,100,000	0.00 Member	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	100,800,000	0.00 Member	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	9,800,000	0.00 Member	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	5,200,000	0.00 Member	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	22,100,000	0.00 Member	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	21,800,000	0.00 Member	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	11,300,000	0.00 Client	Buy
12:01:56	R207	On 02/02/2017			Bond Future	1	11,300,000	0.00 Member	Buy
14:19:06	R207	On 02/02/2017			Bond Future	1	63,000,000	0.00 Member	Sell
14:19:06	R207	On 04/05/2017			Bond Future	1	63,000,000	0.00 Member	Buy
14:19:06	R207	On 04/05/2017			Bond Future	1	63,000,000	0.00 Member	Sell
14:19:06	R207	On 02/02/2017			Bond Future	1	63,000,000	0.00 Member	Buy
15:02:40	R207	On 02/02/2017			Bond Future	1	63,000,000	0.00 Member	Buy
15:02:40	R207	On 02/02/2017			Bond Future	1	63,000,000	0.00 Member	Sell
15:16:44	R207	On 04/05/2017			Bond Future	1	63,000,000	0.00 Member	Sell
15:16:44	R207	On 04/05/2017			Bond Future	1	63,000,000	0.00 Member	Buy
15:29:52	R207	On 02/02/2017			Bond Future	1	8,500,000	0.00 Member	Buy
15:29:52	R207	On 04/05/2017			Bond Future	1	8,300,000	0.00 Member	Sell
15:29:52	R207	On 04/05/2017			Bond Future	1	8,300,000	0.00 Member	Buy
15:29:52	R207	On 02/02/2017			Bond Future	1	8,500,000	0.00 Member	Sell
16:04:53	R207	On 02/02/2017			Bond Future	1	63,000,000	0.00 Member	Sell
16:04:53	R207	On 02/02/2017			Bond Future	1	63,000,000	0.00 Member	Buy
16:08:07	R207	On 04/05/2017			Bond Future	1	63,000,000	0.00 Member	Buy
16:08:07	R207	On 04/05/2017			Bond Future	1	63,000,000	0.00 Member	Sell
16:15:23	R207	On 02/02/2017			Bond Future	1	2,800,000	0.00 Member	Sell
16:15:23	R207	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Buy

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:15:23	R207	On 04/05/2017			Bond Future	1	2,800,000	0.00 Member	Buy
16:15:23	R207	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Sell
16:15:23	R207	On 04/05/2017			Bond Future	1	251,500,000	0.00 Member	Buy
16:15:23	R207	On 04/05/2017			Bond Future	1	1,574,300,000	0.00 Member	Sell
16:15:23	R207	On 02/02/2017			Bond Future	1	339,800,000	0.00 Member	Sell
16:15:23	R207	On 02/02/2017			Bond Future	1	1,645,800,000	0.00 Member	Buy
17:21:16	R207	On 02/02/2017			Bond Future	1	245,000,000	0.00 Member	Buy
17:21:16	R207	On 02/02/2017			Bond Future	1	245,000,000	0.00 Member	Sell
17:21:16	R207	On 02/02/2017			Bond Future	1	430,800,000	0.00 Member	Sell
17:21:16	R207	On 02/02/2017			Bond Future	1	430,800,000	0.00 Member	Buy
17:21:16	R207	On 02/02/2017			Bond Future	1	245,000,000	0.00 Client	Sell
17:21:16	R207	On 02/02/2017			Bond Future	1	430,800,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	13,900,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	2,800,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	36,000,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	39,000,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	36,000,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	31,800,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	96,400,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	88,100,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	165,300,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	11,500,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	8,900,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	10,500,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	24,800,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	165,300,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	39,000,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	10,700,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	20,000,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	7,700,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	20,400,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	24,800,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	20,400,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	88,100,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	140,200,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	31,800,000	0.00 Client	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	96,400,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	8,900,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	20,000,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	18,500,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	13,900,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	11,500,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	11,500,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	10,700,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	158,000,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	8,900,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	7,700,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	6,800,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	31,800,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	158,000,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	10,500,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	58,700,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	6,800,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	18,500,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	13,900,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	20,000,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	165,300,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	6,800,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	24,800,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	10,700,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	2,800,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	20,400,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	58,700,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	158,000,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	140,200,000	0.00 Member	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	88,100,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	36,000,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	7,700,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	96,400,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	39,000,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	18,500,000	0.00 Client	Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	10,500,000	0.00 Member	Buy

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:21:17	R207	On 02/02/2017			Bond Future	1	58,700,000	0.00 Member	Buy
17:21:17	R207	On 02/02/2017			Bond Future	1	140,200,000	0.00 Client	Sell
17:22:23	R207	On 02/02/2017			Bond Future	1	8,900,000	0.00 Member	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	22,000,000	0.00 Member	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	30,000,000	0.00 Member	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	185,300,000	0.00 Member	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	8,900,000	0.00 Client	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	18,000,000	0.00 Member	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	17,500,000	0.00 Member	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	57,900,000	0.00 Member	Sell
17:22:23	R207	On 02/02/2017			Bond Future	1	18,000,000	0.00 Member	Sell
17:22:23	R207	On 02/02/2017			Bond Future	1	22,000,000	0.00 Client	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	17,500,000	0.00 Member	Sell
17:22:23	R207	On 02/02/2017			Bond Future	1	200,000	0.00 Client	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	57,900,000	0.00 Member	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	22,000,000	0.00 Member	Sell
17:22:23	R207	On 02/02/2017			Bond Future	1	18,000,000	0.00 Client	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	8,900,000	0.00 Member	Sell
17:22:23	R207	On 02/02/2017			Bond Future	1	30,000,000	0.00 Member	Sell
17:22:23	R207	On 02/02/2017			Bond Future	1	30,000,000	0.00 Client	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	185,300,000	0.00 Member	Sell
17:22:23	R207	On 02/02/2017			Bond Future	1	185,300,000	0.00 Client	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	17,500,000	0.00 Client	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	57,900,000	0.00 Client	Buy
17:22:23	R207	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	97,000,000	0.00 Member	Buy
17:23:24	R207	On 04/05/2017			Bond Future	1	22,000,000	0.00 Client	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	8,900,000	0.00 Client	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	18,000,000	0.00 Client	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	57,900,000	0.00 Client	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	17,500,000	0.00 Member	Buy
17:23:24	R207	On 04/05/2017			Bond Future	1	30,000,000	0.00 Client	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	57,900,000	0.00 Member	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	17,500,000	0.00 Client	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	17,500,000	0.00 Member	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	8,900,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	30,000,000	0.00 Member	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	22,000,000	0.00 Member	Buy
17:23:24	R207	On 04/05/2017			Bond Future	1	22,000,000	0.00 Member	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	18,000,000	0.00 Member	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	97,000,000	0.00 Member	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	57,900,000	0.00 Member	Buy
17:23:24	R207	On 04/05/2017			Bond Future	1	8,900,000	0.00 Member	Buy
17:23:24	R207	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Buy
17:23:24	R207	On 04/05/2017			Bond Future	1	200,000	0.00 Client	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	18,000,000	0.00 Member	Buy
17:23:24	R207	On 04/05/2017			Bond Future	1	97,000,000	0.00 Client	Sell
17:23:24	R207	On 04/05/2017			Bond Future	1	30,000,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	245,000,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	88,100,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	58,700,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	140,200,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	245,000,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	34,000,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	140,200,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	36,000,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	20,000,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	24,800,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	36,000,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	24,800,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	34,000,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	24,800,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	88,100,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	430,800,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	165,300,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	58,700,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	46,900,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	165,300,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	158,000,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	140,200,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	430,800,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	158,000,000	0.00 Client	Buy

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	46,900,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	88,100,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	18,500,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	430,800,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	17,300,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	46,900,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	18,500,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	34,000,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	20,400,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	158,000,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	20,000,000	0.00 Member	Sell
17:24:28	R207	On 04/05/2017			Bond Future	1	17,300,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	20,400,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	36,000,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	20,400,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	20,000,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	165,300,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	18,500,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	17,300,000	0.00 Member	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	58,700,000	0.00 Client	Buy
17:24:28	R207	On 04/05/2017			Bond Future	1	245,000,000	0.00 Client	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	13,900,000	0.00 Member	Sell
17:24:29	R207	On 04/05/2017			Bond Future	1	13,900,000	0.00 Member	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	5,200,000	0.00 Member	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	10,500,000	0.00 Member	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	8,900,000	0.00 Member	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	6,800,000	0.00 Member	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	11,500,000	0.00 Member	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	10,700,000	0.00 Member	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	10,700,000	0.00 Member	Sell
17:24:29	R207	On 04/05/2017			Bond Future	1	10,500,000	0.00 Client	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	10,700,000	0.00 Client	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	11,500,000	0.00 Member	Sell
17:24:29	R207	On 04/05/2017			Bond Future	1	5,200,000	0.00 Client	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	2,800,000	0.00 Client	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	8,900,000	0.00 Client	Buy

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:24:29	R207	On 04/05/2017			Bond Future	1	13,900,000	0.00 Client	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	11,500,000	0.00 Client	Buy
17:24:29	R207	On 04/05/2017			Bond Future	1	8,900,000	0.00 Member	Sell
17:24:29	R207	On 04/05/2017			Bond Future	1	2,800,000	0.00 Member	Sell
17:24:29	R207	On 04/05/2017			Bond Future	1	6,800,000	0.00 Member	Sell
17:24:29	R207	On 04/05/2017			Bond Future	1	5,200,000	0.00 Member	Sell
17:24:29	R207	On 04/05/2017			Bond Future	1	10,500,000	0.00 Member	Sell
17:24:29	R207	On 04/05/2017			Bond Future	1	6,800,000	0.00 Client	Buy
Total for R20	7 Bond Future					282	38,020,000,000	0.00	
9:58:45	R208	On 02/02/2017			Bond Future	1	175,800,000	0.00 Member	Buy
9:58:45	R208	On 04/05/2017			Bond Future	1	178,500,000	0.00 Member	Sell
9:58:45	R208	On 04/05/2017			Bond Future	1	178,500,000	0.00 Member	Buy
9:58:45	R208	On 02/02/2017			Bond Future	1	175,800,000	0.00 Member	Sell
10:38:11	R208	On 04/05/2017			Bond Future	1	700,000	0.00 Member	Buy
10:38:11	R208	On 04/05/2017			Bond Future	1	178,500,000	0.00 Member	Sell
10:38:12	R208	On 02/02/2017			Bond Future	1	700,000	0.00 Member	Sell
10:38:12	R208	On 02/02/2017			Bond Future	1	175,800,000	0.00 Member	Buy
12:28:55	R208	On 02/02/2017			Bond Future	1	83,900,000	0.00 Client	Sell
12:28:55	R208	On 02/02/2017			Bond Future	1	83,900,000	0.00 Member	Buy
12:28:55	R208	On 02/02/2017			Bond Future	1	83,900,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	37,300,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	10,000,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	700,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	1,000,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	1,000,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	1,100,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	3,600,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	4,300,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	1,100,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	2,600,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	1,700,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	3,600,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	3,300,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	7,800,000	0.00 Member	Sell

Page 71 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	6,400,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	6,400,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	6,200,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	10,000,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	3,600,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	10,000,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	900,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	2,600,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	4,300,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	1,100,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	3,300,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	7,800,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	6,400,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	900,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	1,100,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	1,000,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	1,700,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	37,300,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	1,200,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	2,600,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	6,200,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	2,700,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	2,700,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	1,200,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	1,100,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	7,800,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	6,200,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	1,700,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	900,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	700,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	37,300,000	0.00 Client	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	4,300,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	3,300,000	0.00 Member	Buy
12:28:56	R208	On 02/02/2017			Bond Future	1	1,200,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	1,100,000	0.00 Member	Sell
12:28:56	R208	On 02/02/2017			Bond Future	1	2,700,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:30:33	R208	On 04/05/2017			Bond Future	1	3,700,000	0.00 Client	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	7,900,000	0.00 Client	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	6,300,000	0.00 Member	Sell
12:30:33	R208	On 04/05/2017			Bond Future	1	37,900,000	0.00 Client	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	3,400,000	0.00 Client	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	10,200,000	0.00 Client	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	3,400,000	0.00 Member	Sell
12:30:33	R208	On 04/05/2017			Bond Future	1	6,300,000	0.00 Client	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	4,400,000	0.00 Client	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	85,200,000	0.00 Member	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	37,900,000	0.00 Member	Sell
12:30:33	R208	On 04/05/2017			Bond Future	1	37,900,000	0.00 Member	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	10,200,000	0.00 Member	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	3,700,000	0.00 Member	Sell
12:30:33	R208	On 04/05/2017			Bond Future	1	3,400,000	0.00 Member	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	7,900,000	0.00 Member	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	6,500,000	0.00 Member	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	6,300,000	0.00 Member	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	10,200,000	0.00 Member	Sell
12:30:33	R208	On 04/05/2017			Bond Future	1	85,200,000	0.00 Client	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	4,400,000	0.00 Member	Sell
12:30:33	R208	On 04/05/2017			Bond Future	1	7,900,000	0.00 Member	Sell
12:30:33	R208	On 04/05/2017			Bond Future	1	4,400,000	0.00 Member	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	3,700,000	0.00 Member	Buy
12:30:33	R208	On 04/05/2017			Bond Future	1	6,500,000	0.00 Member	Sell
12:30:33	R208	On 04/05/2017			Bond Future	1	85,200,000	0.00 Member	Sell
12:30:33	R208	On 04/05/2017			Bond Future	1	6,500,000	0.00 Client	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	1,100,000	0.00 Member	Sell
12:30:34	R208	On 04/05/2017			Bond Future	1	1,700,000	0.00 Member	Sell
12:30:34	R208	On 04/05/2017			Bond Future	1	1,700,000	0.00 Member	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	2,600,000	0.00 Client	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	1,700,000	0.00 Client	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	2,600,000	0.00 Member	Sell
12:30:34	R208	On 04/05/2017			Bond Future	1	1,100,000	0.00 Client	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	1,200,000	0.00 Member	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	1,100,000	0.00 Member	Buy

Page 73 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:30:34	R208	On 04/05/2017			Bond Future	1	2,700,000	0.00 Member	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	2,600,000	0.00 Member	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	1,000,000	0.00 Client	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	700,000	0.00 Member	Sell
12:30:34	R208	On 04/05/2017			Bond Future	1	1,200,000	0.00 Client	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	1,100,000	0.00 Client	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	700,000	0.00 Client	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	900,000	0.00 Member	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	1,100,000	0.00 Member	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	1,000,000	0.00 Member	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	2,700,000	0.00 Member	Sell
12:30:34	R208	On 04/05/2017			Bond Future	1	1,100,000	0.00 Member	Sell
12:30:34	R208	On 04/05/2017			Bond Future	1	2,700,000	0.00 Client	Buy
12:30:34	R208	On 04/05/2017			Bond Future	1	1,000,000	0.00 Member	Sell
12:30:34	R208	On 04/05/2017			Bond Future	1	900,000	0.00 Member	Sell
12:30:34	R208	On 04/05/2017			Bond Future	1	1,200,000	0.00 Member	Sell
12:30:34	R208	On 04/05/2017			Bond Future	1	900,000	0.00 Client	Buy
14:19:06	R208	On 04/05/2017			Bond Future	1	18,000,000	0.00 Member	Buy
14:19:06	R208	On 02/02/2017			Bond Future	1	18,000,000	0.00 Member	Sell
14:19:06	R208	On 02/02/2017			Bond Future	1	18,000,000	0.00 Member	Buy
14:19:06	R208	On 04/05/2017			Bond Future	1	18,000,000	0.00 Member	Sell
15:02:54	R208	On 02/02/2017			Bond Future	1	18,000,000	0.00 Member	Buy
15:02:54	R208	On 02/02/2017			Bond Future	1	18,000,000	0.00 Member	Sell
15:17:07	R208	On 04/05/2017			Bond Future	1	18,000,000	0.00 Member	Sell
15:17:07	R208	On 04/05/2017			Bond Future	1	18,000,000	0.00 Member	Buy
16:04:58	R208	On 02/02/2017			Bond Future	1	18,000,000	0.00 Member	Sell
16:04:58	R208	On 02/02/2017			Bond Future	1	18,000,000	0.00 Member	Buy
16:08:14	R208	On 04/05/2017			Bond Future	1	18,000,000	0.00 Member	Buy
16:08:14	R208	On 04/05/2017			Bond Future	1	18,000,000	0.00 Member	Sell
17:47:43	R208	On 04/05/2017			Bond Future	1	40,200,000	0.00 Member	Buy
17:47:43	R208	On 04/05/2017			Bond Future	1	12,700,000	0.00 Member	Sell
17:50:07	R208	On 04/05/2017			Bond Future	1	27,500,000	0.00 Member	Sell
17:50:07	R208	On 04/05/2017			Bond Future	1	12,700,000	0.00 Client	Sell
17:50:07	R208	On 04/05/2017			Bond Future	1	27,500,000	0.00 Client	Sell
17:50:07	R208	On 04/05/2017			Bond Future	1	27,500,000	0.00 Member	Buy
17:50:07	R208	On 04/05/2017			Bond Future	1	12,700,000	0.00 Member	Buy

Matched Time	Contract I	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
Total for R20	8 Bond Future				133	2,502,600,000	0.00	
8:53:49	R209	On 02/02/2017		Bond Future	1	1,400,000,000	0.00 Member	Sell
8:53:49	R209	On 04/05/2017		Bond Future	1	1,400,000,000	0.00 Member	Buy
8:53:49	R209	On 04/05/2017		Bond Future	1	1,400,000,000	0.00 Client	Sell
8:53:49	R209	On 02/02/2017		Bond Future	1	1,400,000,000	0.00 Client	Buy
9:58:45	R209	On 04/05/2017		Bond Future	1	106,000,000	0.00 Member	Buy
9:58:45	R209	On 02/02/2017		Bond Future	1	103,900,000	0.00 Member	Sell
9:58:45	R209	On 02/02/2017		Bond Future	1	103,900,000	0.00 Member	Buy
9:58:45	R209	On 04/05/2017		Bond Future	1	106,000,000	0.00 Member	Sell
10:03:44	R209	On 04/05/2017		Bond Future	1	108,700,000	0.00 Member	Sell
10:03:44	R209	On 02/02/2017		Bond Future	1	108,700,000	0.00 Member	Buy
10:03:44	R209	On 02/02/2017		Bond Future	1	91,800,000	0.00 Member	Sell
10:03:44	R209	On 04/05/2017		Bond Future	1	91,800,000	0.00 Member	Buy
10:38:11	R209	On 04/05/2017		Bond Future	1	300,000	0.00 Member	Sell
10:38:11	R209	On 04/05/2017		Bond Future	1	106,000,000	0.00 Member	Buy
10:38:12	R209	On 02/02/2017		Bond Future	1	300,000	0.00 Member	Buy
10:38:12	R209	On 02/02/2017		Bond Future	1	103,900,000	0.00 Member	Sell
11:02:15	R209	On 02/02/2017		Bond Future	1	16,900,000	0.00 Client	Sell
11:02:15	R209	On 02/02/2017		Bond Future	1	91,800,000	0.00 Client	Sell
11:02:15	R209	On 02/02/2017		Bond Future	1	16,900,000	0.00 Member	Sell
11:02:15	R209	On 02/02/2017		Bond Future	1	16,900,000	0.00 Member	Buy
11:02:15	R209	On 02/02/2017		Bond Future	1	91,800,000	0.00 Member	Buy
11:03:30	R209	On 04/05/2017		Bond Future	1	16,900,000	0.00 Client	Buy
11:03:30	R209	On 04/05/2017		Bond Future	1	16,900,000	0.00 Member	Buy
11:03:30	R209	On 04/05/2017		Bond Future	1	91,800,000	0.00 Member	Sell
11:03:30	R209	On 04/05/2017		Bond Future	1	91,800,000	0.00 Client	Buy
11:03:30	R209	On 04/05/2017		Bond Future	1	16,900,000	0.00 Member	Sell
12:59:15	R209	On 04/05/2017		Bond Future	1	25,200,000	0.00 Client	Sell
12:59:15	R209	On 04/05/2017		Bond Future	1	15,900,000	0.00 Client	Sell
12:59:15	R209	On 04/05/2017		Bond Future	1	28,400,000	0.00 Client	Sell
12:59:15	R209	On 04/05/2017		Bond Future	1	28,400,000	0.00 Member	Buy
12:59:15	R209	On 04/05/2017		Bond Future	1	9,600,000	0.00 Member	Sell
12:59:15	R209	On 04/05/2017		Bond Future	1	8,200,000	0.00 Member	Sell
12:59:15	R209	On 04/05/2017		Bond Future	1	25,200,000	0.00 Member	Buy
12.00.10	11200	011 04/00/2017		Bond Fatale	·	20,200,000	0.00 Weilibei	Day

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	5,000,000	0.00 Member	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	4,400,000	0.00 Member	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	15,900,000	0.00 Member	Buy
12:59:15	R209	On 04/05/2017			Bond Future	1	15,900,000	0.00 Member	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	4,400,000	0.00 Client	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	1,900,000	0.00 Member	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	4,100,000	0.00 Member	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	1,900,000	0.00 Client	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	8,200,000	0.00 Client	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	4,100,000	0.00 Member	Buy
12:59:15	R209	On 04/05/2017			Bond Future	1	9,600,000	0.00 Client	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	28,400,000	0.00 Member	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	25,200,000	0.00 Member	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	5,000,000	0.00 Client	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	5,000,000	0.00 Member	Buy
12:59:15	R209	On 04/05/2017			Bond Future	1	4,400,000	0.00 Member	Buy
12:59:15	R209	On 04/05/2017			Bond Future	1	1,900,000	0.00 Member	Buy
12:59:15	R209	On 04/05/2017			Bond Future	1	8,200,000	0.00 Member	Buy
12:59:15	R209	On 04/05/2017			Bond Future	1	4,100,000	0.00 Client	Sell
12:59:15	R209	On 04/05/2017			Bond Future	1	9,600,000	0.00 Member	Buy
12:59:16	R209	On 04/05/2017			Bond Future	1	1,800,000	0.00 Member	Buy
12:59:16	R209	On 04/05/2017			Bond Future	1	300,000	0.00 Member	Buy
12:59:16	R209	On 04/05/2017			Bond Future	1	1,200,000	0.00 Client	Sell
12:59:16	R209	On 04/05/2017			Bond Future	1	300,000	0.00 Client	Sell
12:59:16	R209	On 04/05/2017			Bond Future	1	1,200,000	0.00 Member	Buy
12:59:16	R209	On 04/05/2017			Bond Future	1	1,800,000	0.00 Member	Sell
12:59:16	R209	On 04/05/2017			Bond Future	1	1,200,000	0.00 Member	Sell
12:59:16	R209	On 04/05/2017			Bond Future	1	1,800,000	0.00 Client	Sell
13:03:56	R209	On 02/02/2017			Bond Future	1	27,800,000	0.00 Member	Buy
13:03:56	R209	On 02/02/2017			Bond Future	1	9,600,000	0.00 Client	Buy
13:03:56	R209	On 02/02/2017			Bond Future	1	8,000,000	0.00 Client	Buy
13:03:56	R209	On 02/02/2017			Bond Future	1	24,600,000	0.00 Client	Buy
13:03:56	R209	On 02/02/2017			Bond Future	1	15,500,000	0.00 Client	Buy
13:03:56	R209	On 02/02/2017			Bond Future	1	9,600,000	0.00 Member	Sell
13:03:56	R209	On 02/02/2017			Bond Future	1	8,000,000	0.00 Member	Sell
13:03:56	R209	On 02/02/2017			Bond Future	1	24,600,000	0.00 Member	Buy

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:03:56	R209	On 02/02/2017			Bond Future	1	15,500,000	0.00 Member	Buy
13:03:56	R209	On 02/02/2017			Bond Future	1	9,600,000	0.00 Member	Buy
13:03:56	R209	On 02/02/2017			Bond Future	1	27,800,000	0.00 Member	Sell
13:03:56	R209	On 02/02/2017			Bond Future	1	24,600,000	0.00 Member	Sell
13:03:56	R209	On 02/02/2017			Bond Future	1	15,500,000	0.00 Member	Sell
13:03:56	R209	On 02/02/2017			Bond Future	1	27,800,000	0.00 Client	Buy
13:03:56	R209	On 02/02/2017			Bond Future	1	8,000,000	0.00 Member	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	4,900,000	0.00 Member	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	4,300,000	0.00 Member	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	300,000	0.00 Member	Sell
13:03:57	R209	On 02/02/2017			Bond Future	1	4,900,000	0.00 Member	Sell
13:03:57	R209	On 02/02/2017			Bond Future	1	4,900,000	0.00 Client	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	4,000,000	0.00 Member	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	1,900,000	0.00 Member	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	1,800,000	0.00 Member	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	1,200,000	0.00 Member	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	300,000	0.00 Client	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	1,800,000	0.00 Member	Sell
13:03:57	R209	On 02/02/2017			Bond Future	1	4,000,000	0.00 Member	Sell
13:03:57	R209	On 02/02/2017			Bond Future	1	1,200,000	0.00 Member	Sell
13:03:57	R209	On 02/02/2017			Bond Future	1	1,900,000	0.00 Member	Sell
13:03:57	R209	On 02/02/2017			Bond Future	1	1,900,000	0.00 Client	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	4,300,000	0.00 Member	Sell
13:03:57	R209	On 02/02/2017			Bond Future	1	1,200,000	0.00 Client	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	4,300,000	0.00 Client	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	1,800,000	0.00 Client	Buy
13:03:57	R209	On 02/02/2017			Bond Future	1	4,000,000	0.00 Client	Buy
13:57:01	R209	On 02/02/2017			Bond Future	1	513,100,000	0.00 Member	Sell
13:57:01	R209	On 02/02/2017			Bond Future	1	952,800,000	0.00 Member	Buy
13:57:01	R209	On 04/05/2017			Bond Future	1	930,700,000	0.00 Member	Sell
13:57:01	R209	On 04/05/2017			Bond Future	1	513,100,000	0.00 Member	Buy
13:57:01	R209	On 04/05/2017			Bond Future	1	100,000	0.00 Member	Sell
13:57:01	R209	On 04/05/2017			Bond Future	1	1,000,000	0.00 Member	Buy
13:57:01	R209	On 02/02/2017			Bond Future	1	1,000,000	0.00 Member	Sell
13:57:01	R209	On 02/02/2017			Bond Future	1	100,000	0.00 Member	Buy
14:27:37	R209	On 04/05/2017			Bond Future	1	603,000,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:27:37	R209	On 02/02/2017			Bond Future	1	603,000,000	0.00 Member	Buy
14:27:37	R209	On 02/02/2017			Bond Future	1	603,000,000	0.00 Member	Sell
14:27:37	R209	On 04/05/2017			Bond Future	1	603,000,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	29,600,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	49,100,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	3,500,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	41,800,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	227,200,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	227,200,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	3,400,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	7,900,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	49,100,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	18,400,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	600,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	3,500,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	100,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	800,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	600,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	7,900,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	19,400,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	18,400,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	30,100,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	800,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	8,400,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	41,800,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	52,300,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	3,400,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	1,800,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	8,400,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	800,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	600,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	7,900,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	19,400,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	18,700,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	18,400,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	41,800,000	0.00 Member	Buy

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	30,100,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	8,400,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	1,800,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	29,600,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	52,300,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	52,300,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	49,100,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	227,200,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	1,800,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	3,400,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	18,700,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	18,700,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	29,600,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	19,400,000	0.00 Member	Sell
14:56:14	R209	On 02/02/2017			Bond Future	1	30,100,000	0.00 Client	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	3,500,000	0.00 Member	Buy
14:56:14	R209	On 02/02/2017			Bond Future	1	100,000	0.00 Member	Sell
14:56:57	R209	On 02/02/2017			Bond Future	1	182,700,000	0.00 Client	Sell
14:56:57	R209	On 02/02/2017			Bond Future	1	86,800,000	0.00 Member	Buy
14:56:57	R209	On 02/02/2017			Bond Future	1	366,000,000	0.00 Member	Buy
14:56:57	R209	On 02/02/2017			Bond Future	1	366,000,000	0.00 Client	Sell
14:56:57	R209	On 02/02/2017			Bond Future	1	182,700,000	0.00 Member	Sell
14:56:57	R209	On 02/02/2017			Bond Future	1	86,800,000	0.00 Member	Sell
14:56:57	R209	On 02/02/2017			Bond Future	1	366,000,000	0.00 Member	Sell
14:56:57	R209	On 02/02/2017			Bond Future	1	86,800,000	0.00 Client	Sell
14:56:57	R209	On 02/02/2017			Bond Future	1	182,700,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	32,500,000	0.00 Client	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	20,300,000	0.00 Client	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	24,200,000	0.00 Member	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	70,900,000	0.00 Member	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	57,500,000	0.00 Member	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	53,300,000	0.00 Member	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	16,200,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	32,500,000	0.00 Member	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	16,200,000	0.00 Client	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	24,200,000	0.00 Client	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	22,100,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	53,300,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	53,300,000	0.00 Client	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	20,300,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	1,000,000	0.00 Client	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	24,200,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	70,900,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	57,500,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	32,500,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	20,300,000	0.00 Member	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	70,900,000	0.00 Client	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	16,000,000	0.00 Member	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	3,300,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	3,300,000	0.00 Member	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	57,500,000	0.00 Client	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	16,200,000	0.00 Member	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	16,000,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	22,100,000	0.00 Member	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	3,300,000	0.00 Client	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	22,100,000	0.00 Client	Sell
14:56:58	R209	On 02/02/2017			Bond Future	1	1,000,000	0.00 Member	Buy
14:56:58	R209	On 02/02/2017			Bond Future	1	16,000,000	0.00 Client	Sell
14:57:42	R209	On 04/05/2017			Bond Future	1	86,800,000	0.00 Client	Buy
14:57:42	R209	On 04/05/2017			Bond Future	1	70,900,000	0.00 Member	Sell
14:57:42	R209	On 04/05/2017			Bond Future	1	86,800,000	0.00 Member	Sell
14:57:42	R209	On 04/05/2017			Bond Future	1	366,000,000	0.00 Member	Buy
14:57:42	R209	On 04/05/2017			Bond Future	1	182,700,000	0.00 Member	Sell
14:57:42	R209	On 04/05/2017			Bond Future	1	182,700,000	0.00 Member	Buy
14:57:42	R209	On 04/05/2017			Bond Future	1	86,800,000	0.00 Member	Buy
14:57:42	R209	On 04/05/2017			Bond Future	1	366,000,000	0.00 Client	Buy
14:57:42	R209	On 04/05/2017			Bond Future	1	70,900,000	0.00 Member	Buy
14:57:42	R209	On 04/05/2017			Bond Future	1	70,900,000	0.00 Client	Buy
14:57:42	R209	On 04/05/2017			Bond Future	1	182,700,000	0.00 Client	Buy
14:57:42	R209	On 04/05/2017			Bond Future	1	366,000,000	0.00 Member	Sell
14:57:43	R209	On 04/05/2017			Bond Future	1	24,200,000	0.00 Member	Sell
14:57:43	R209	On 04/05/2017			Bond Future	1	3,300,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:57:43	R209	On 04/05/2017			Bond Future	1	32,500,000	0.00 Member	Sell
14:57:43	R209	On 04/05/2017			Bond Future	1	53,300,000	0.00 Member	Sell
14:57:43	R209	On 04/05/2017			Bond Future	1	16,000,000	0.00 Member	Sell
14:57:43	R209	On 04/05/2017			Bond Future	1	20,300,000	0.00 Client	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	3,300,000	0.00 Client	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	53,300,000	0.00 Client	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	57,500,000	0.00 Member	Sell
14:57:43	R209	On 04/05/2017			Bond Future	1	32,500,000	0.00 Member	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	24,200,000	0.00 Member	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	57,500,000	0.00 Member	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	16,200,000	0.00 Member	Sell
14:57:43	R209	On 04/05/2017			Bond Future	1	16,000,000	0.00 Client	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	53,300,000	0.00 Member	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	16,200,000	0.00 Client	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	57,500,000	0.00 Client	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	1,000,000	0.00 Member	Sell
14:57:43	R209	On 04/05/2017			Bond Future	1	32,500,000	0.00 Client	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	24,200,000	0.00 Client	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	1,000,000	0.00 Client	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	16,000,000	0.00 Member	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	3,300,000	0.00 Member	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	20,300,000	0.00 Member	Sell
14:57:43	R209	On 04/05/2017			Bond Future	1	20,300,000	0.00 Member	Buy
14:57:43	R209	On 04/05/2017			Bond Future	1	16,200,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	8,400,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	41,800,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	18,400,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	52,300,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	800,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	600,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	30,100,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	49,100,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	41,800,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	30,100,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	29,600,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	29,600,000	0.00 Member	Sell

Page 81 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	227,200,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	52,300,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	18,400,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	8,400,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	7,900,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	7,900,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	19,400,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	18,700,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	800,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	600,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	3,500,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	3,400,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	1,800,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	1,800,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	7,900,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	800,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	1,800,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	49,100,000	0.00 Member	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	100,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	3,500,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	29,600,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	600,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	18,700,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	8,400,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	100,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	18,700,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	41,800,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	227,200,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	49,100,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	30,100,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	3,400,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	3,500,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	19,400,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	3,400,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017			Bond Future	1	19,400,000	0.00 Client	Sell
14:58:27	R209	On 04/05/2017			Bond Future	1	18,400,000	0.00 Member	Buy

Matched Fime	Contract	Details	Strike Call Put	/ Product	No of Trades	Nominal	Trade Type	Buy Sell
14:58:27	R209	On 04/05/2017		Bond Future	1	52,300,000	0.00 Member	Buy
14:58:27	R209	On 04/05/2017		Bond Future	1	227,200,000	0.00 Client	Sell
15:05:22	R209	On 02/02/2017		Bond Future	1	603,000,000	0.00 Member	Sell
15:05:22	R209	On 02/02/2017		Bond Future	1	603,000,000	0.00 Member	Buy
15:19:44	R209	On 04/05/2017		Bond Future	1	603,000,000	0.00 Member	Buy
15:19:44	R209	On 04/05/2017		Bond Future	1	603,000,000	0.00 Member	Sell
16:05:04	R209	On 02/02/2017		Bond Future	1	603,000,000	0.00 Member	Sell
16:05:04	R209	On 02/02/2017		Bond Future	1	603,000,000	0.00 Member	Buy
16:08:20	R209	On 04/05/2017		Bond Future	1	603,000,000	0.00 Member	Buy
16:08:20	R209	On 04/05/2017		Bond Future	1	603,000,000	0.00 Member	Sell
otal for R20	09 Bond Future				295	26,603,800,000	0.00	
9:51:47	R210	On 04/05/2017		Bond Future	1	24,800,000	0.00 Member	Sell
9:51:47	R210	On 02/02/2017		Bond Future	1	24,800,000	0.00 Member	Buy
9:51:47	R210	On 02/02/2017		Bond Future	1	24,800,000	0.00 Client	Sell
9:51:47	R210	On 04/05/2017		Bond Future	1	24,800,000	0.00 Client	Buy
otal for R21	10 Bond Future				4	99,200,000	0.00	
11:22:32	R212	On 04/05/2017		Bond Future	1	10,000,000	0.00 Member	Sell
11:32:43	R212	On 04/05/2017		Bond Future	1	10,000,000	0.00 Member	Buy
11:35:52	R212	On 04/05/2017		Bond Future	1	10,000,000	0.00 Client	Sell
11:35:52	R212	On 04/05/2017		Bond Future	1	10,000,000	0.00 Member	Buy
otal for R21	12 Bond Future				4	40,000,000	0.00	
8:53:50	R213	On 04/05/2017		Bond Future	1	350,000,000	0.00 Member	Buy
8:53:50	R213	On 02/02/2017		Bond Future	1	350,000,000	0.00 Member	Sell
8:53:50	R213	On 02/02/2017		Bond Future	1	350,000,000	0.00 Client	Buy
8:53:50	R213	On 04/05/2017		Bond Future	1	350,000,000	0.00 Client	Sell
9:58:45	R213	On 04/05/2017		Bond Future	1	33,100,000	0.00 Member	Buy
9:58:45	R213	On 02/02/2017		Bond Future	1	32,500,000	0.00 Member	Sell
9:58:45	R213	On 02/02/2017		Bond Future	1	32,500,000	0.00 Member	Buy
9:58:45	R213	On 04/05/2017		Bond Future	1	33,100,000	0.00 Member	Sell

Page 83 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
10:15:46	R213	On 04/05/2017			Bond Future	1	19,600,000	0.00 Member	Sell
10:15:46	R213	On 02/02/2017			Bond Future	1	19,600,000	0.00 Member	Buy
10:15:46	R213	On 02/02/2017			Bond Future	1	6,900,000	0.00 Member	Sell
10:15:46	R213	On 04/05/2017			Bond Future	1	6,900,000	0.00 Member	Buy
10:38:11	R213	On 04/05/2017			Bond Future	1	1,400,000	0.00 Member	Sell
10:38:11	R213	On 02/02/2017			Bond Future	1	1,400,000	0.00 Member	Buy
10:38:11	R213	On 02/02/2017			Bond Future	1	32,500,000	0.00 Member	Sell
10:38:11	R213	On 04/05/2017			Bond Future	1	33,100,000	0.00 Member	Buy
11:01:10	R213	On 02/02/2017			Bond Future	1	6,900,000	0.00 Client	Sell
11:01:10	R213	On 02/02/2017			Bond Future	1	12,700,000	0.00 Client	Sell
11:01:10	R213	On 02/02/2017			Bond Future	1	12,700,000	0.00 Member	Sell
11:01:10	R213	On 02/02/2017			Bond Future	1	12,700,000	0.00 Member	Buy
11:01:10	R213	On 02/02/2017			Bond Future	1	6,900,000	0.00 Member	Buy
11:01:27	R213	On 04/05/2017			Bond Future	1	12,700,000	0.00 Client	Buy
11:01:27	R213	On 04/05/2017			Bond Future	1	6,900,000	0.00 Member	Sell
11:01:27	R213	On 04/05/2017			Bond Future	1	6,900,000	0.00 Client	Buy
11:01:27	R213	On 04/05/2017			Bond Future	1	12,700,000	0.00 Member	Buy
11:01:27	R213	On 04/05/2017			Bond Future	1	12,700,000	0.00 Member	Sell
12:45:52	R213	On 02/02/2017			Bond Future	1	7,900,000	0.00 Member	Sell
12:45:52	R213	On 02/02/2017			Bond Future	1	800,000	0.00 Client	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	13,100,000	0.00 Client	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	100,000	0.00 Member	Sell
12:45:52	R213	On 02/02/2017			Bond Future	1	1,500,000	0.00 Member	Sell
12:45:52	R213	On 02/02/2017			Bond Future	1	7,900,000	0.00 Client	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Sell
12:45:52	R213	On 02/02/2017			Bond Future	1	1,400,000	0.00 Member	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	200,000	0.00 Member	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	1,500,000	0.00 Client	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	100,000	0.00 Client	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	800,000	0.00 Member	Sell
12:45:52	R213	On 02/02/2017			Bond Future	1	13,100,000	0.00 Member	Sell
12:45:52	R213	On 02/02/2017			Bond Future	1	800,000	0.00 Member	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	7,900,000	0.00 Member	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	100,000	0.00 Member	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	1,400,000	0.00 Member	Sell
12:45:52	R213	On 02/02/2017			Bond Future	1	1,500,000	0.00 Member	Buy

Matched Time	Contract Details		tract Details Strike Call/ Product Put		No of Trades	Nominal	Trade Type	Buy/ Sell	
12:45:52	R213	On 02/02/2017			Bond Future	1	13,100,000	0.00 Member	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	200,000	0.00 Client	Buy
12:45:52	R213	On 02/02/2017			Bond Future	1	1,400,000	0.00 Client	Buy
12:45:53	R213	On 02/02/2017			Bond Future	1	6,100,000	0.00 Client	Buy
12:45:53	R213	On 02/02/2017			Bond Future	1	6,100,000	0.00 Member	Buy
12:45:53	R213	On 02/02/2017			Bond Future	1	1,400,000	0.00 Client	Buy
12:45:53	R213	On 02/02/2017			Bond Future	1	6,100,000	0.00 Member	Sell
12:45:53	R213	On 02/02/2017			Bond Future	1	1,400,000	0.00 Member	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	1,400,000	0.00 Client	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	1,400,000	0.00 Member	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	800,000	0.00 Member	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	100,000	0.00 Member	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	100,000	0.00 Member	Buy
12:50:56	R213	On 04/05/2017			Bond Future	1	8,100,000	0.00 Member	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	1,500,000	0.00 Member	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	1,500,000	0.00 Client	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	800,000	0.00 Member	Buy
12:50:56	R213	On 04/05/2017			Bond Future	1	13,400,000	0.00 Member	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	200,000	0.00 Member	Buy
12:50:56	R213	On 04/05/2017			Bond Future	1	1,400,000	0.00 Member	Buy
12:50:56	R213	On 04/05/2017			Bond Future	1	8,100,000	0.00 Member	Buy
12:50:56	R213	On 04/05/2017			Bond Future	1	13,400,000	0.00 Client	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	13,400,000	0.00 Member	Buy
12:50:56	R213	On 04/05/2017			Bond Future	1	100,000	0.00 Client	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	8,100,000	0.00 Client	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	800,000	0.00 Client	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	200,000	0.00 Client	Sell
12:50:56	R213	On 04/05/2017			Bond Future	1	1,500,000	0.00 Member	Buy
12:50:57	R213	On 04/05/2017			Bond Future	1	1,400,000	0.00 Client	Sell
12:50:57	R213	On 04/05/2017			Bond Future	1	1,400,000	0.00 Member	Buy
12:50:57	R213	On 04/05/2017			Bond Future	1	6,200,000	0.00 Client	Sell
12:50:57	R213	On 04/05/2017			Bond Future	1	6,200,000	0.00 Member	Buy
12:50:57	R213	On 04/05/2017			Bond Future	1	6,200,000	0.00 Member	Sell
14:27:37	R213	On 04/05/2017			Bond Future	1	105,000,000	0.00 Member	Sell
14:27:37	R213	On 02/02/2017			Bond Future	1	105,000,000	0.00 Member	Buy

Matched Time	Contract Details		Strike Call/ Product Put		No of Trades	Nominal	Trade Type	Buy/ Sell	
14:27:37	R213	On 02/02/2017			Bond Future	1	105,000,000	0.00 Member	Sell
14:27:37	R213	On 04/05/2017			Bond Future	1	105,000,000	0.00 Member	Buy
15:05:35	R213	On 02/02/2017			Bond Future	1	105,000,000	0.00 Member	Sell
15:05:35	R213	On 02/02/2017			Bond Future	1	105,000,000	0.00 Member	Buy
15:20:07	R213	On 04/05/2017			Bond Future	1	105,000,000	0.00 Member	Buy
15:20:07	R213	On 04/05/2017			Bond Future	1	105,000,000	0.00 Member	Sell
16:05:10	R213	On 02/02/2017			Bond Future	1	105,000,000	0.00 Member	Sell
16:05:10	R213	On 02/02/2017			Bond Future	1	105,000,000	0.00 Member	Buy
16:08:26	R213	On 04/05/2017			Bond Future	1	105,000,000	0.00 Member	Sell
16:08:26	R213	On 04/05/2017			Bond Future	1	105,000,000	0.00 Member	Buy
16:15:23	R213	On 02/02/2017			Bond Future	1	1,400,000	0.00 Member	Buy
16:15:23	R213	On 02/02/2017			Bond Future	1	6,000,000	0.00 Member	Sell
16:15:23	R213	On 04/05/2017			Bond Future	1	1,400,000	0.00 Member	Sell
16:15:23	R213	On 04/05/2017			Bond Future	1	6,000,000	0.00 Member	Buy
16:15:23	R213	On 04/05/2017			Bond Future	1	1,793,800,000	0.00 Member	Sell
16:15:23	R213	On 04/05/2017			Bond Future	1	385,300,000	0.00 Member	Buy
16:15:23	R213	On 02/02/2017			Bond Future	1	385,300,000	0.00 Member	Sell
16:15:23	R213	On 02/02/2017			Bond Future	1	1,793,800,000	0.00 Member	Buy
17:28:49	R213	On 02/02/2017			Bond Future	1	881,900,000	0.00 Member	Buy
17:28:49	R213	On 02/02/2017			Bond Future	1	158,700,000	0.00 Member	Buy
17:28:49	R213	On 02/02/2017			Bond Future	1	18,600,000	0.00 Member	Buy
17:28:49	R213	On 02/02/2017			Bond Future	1	10,000,000	0.00 Member	Sell
17:28:49	R213	On 02/02/2017			Bond Future	1	60,600,000	0.00 Member	Sell
17:28:49	R213	On 02/02/2017			Bond Future	1	18,600,000	0.00 Member	Sell
17:28:49	R213	On 02/02/2017			Bond Future	1	116,800,000	0.00 Member	Sell
17:28:49	R213	On 02/02/2017			Bond Future	1	62,300,000	0.00 Member	Buy
17:28:49	R213	On 02/02/2017			Bond Future	1	62,300,000	0.00 Member	Sell
17:28:49	R213	On 02/02/2017			Bond Future	1	122,600,000	0.00 Member	Sell
17:28:49	R213	On 02/02/2017			Bond Future	1	10,000,000	0.00 Client	Sell
7:28:49	R213	On 02/02/2017			Bond Future	1	6,000,000	0.00 Member	Buy
7:28:49	R213	On 02/02/2017			Bond Future	1	158,700,000	0.00 Client	Sell
7:28:49	R213	On 02/02/2017			Bond Future	1	62,300,000	0.00 Client	Sell
17:28:49	R213	On 02/02/2017			Bond Future	1	122,600,000	0.00 Member	Buy
17:28:49	R213	On 02/02/2017			Bond Future	1	15,400,000	0.00 Member	Buy
17:28:49	R213	On 02/02/2017			Bond Future	1	15,400,000	0.00 Member	Sell
17:28:49	R213	On 02/02/2017			Bond Future	1	340,900,000	0.00 Member	Buy

Matched Time	Contract Details		Contract Details Strike Call/ Product Put		No of Trades	Nominal	Trade Type	Buy/ Sell	
17:28:49	R213	On 02/02/2017		E	Bond Future	1	122,600,000	0.00 Client	Sell
17:28:49	R213	On 02/02/2017			Bond Future	1	881,900,000	0.00 Client	Sell
17:28:49	R213	On 02/02/2017			Bond Future	1	881,900,000	0.00 Member	Sell
17:28:49	R213	On 02/02/2017		Е	Bond Future	1	340,900,000	0.00 Member	Sell
17:28:49	R213	On 02/02/2017		Е	Bond Future	1	158,700,000	0.00 Member	Sell
17:28:49	R213	On 02/02/2017		Е	Bond Future	1	116,800,000	0.00 Client	Sell
17:28:49	R213	On 02/02/2017		Е	Bond Future	1	60,600,000	0.00 Member	Buy
17:28:49	R213	On 02/02/2017		Е	Bond Future	1	15,400,000	0.00 Client	Sell
17:28:49	R213	On 02/02/2017		Е	Bond Future	1	340,900,000	0.00 Client	Sell
17:28:49	R213	On 02/02/2017		Е	Bond Future	1	10,000,000	0.00 Member	Buy
17:28:49	R213	On 02/02/2017		Е	Bond Future	1	60,600,000	0.00 Client	Sell
17:28:49	R213	On 02/02/2017		Е	Bond Future	1	116,800,000	0.00 Member	Buy
17:28:49	R213	On 02/02/2017		Е	Bond Future	1	6,000,000	0.00 Client	Sell
17:28:49	R213	On 02/02/2017		Е	Bond Future	1	18,600,000	0.00 Client	Sell
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	60,600,000	0.00 Member	Sell
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	60,600,000	0.00 Client	Buy
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	122,600,000	0.00 Member	Sell
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	10,000,000	0.00 Client	Buy
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	18,600,000	0.00 Member	Sell
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	158,700,000	0.00 Member	Sell
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	116,800,000	0.00 Member	Sell
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	62,300,000	0.00 Client	Buy
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	340,900,000	0.00 Member	Sell
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	15,400,000	0.00 Member	Sell
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	340,900,000	0.00 Client	Buy
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	881,900,000	0.00 Client	Buy
17:30:06	R213	On 04/05/2017		E	Bond Future	1	158,700,000	0.00 Client	Buy
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	6,000,000	0.00 Member	Sell
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	122,600,000	0.00 Member	Buy
17:30:06	R213	On 04/05/2017		E	Bond Future	1	116,800,000	0.00 Member	Buy
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	881,900,000	0.00 Member	Buy
17:30:06	R213	On 04/05/2017		E	Bond Future	1	340,900,000	0.00 Member	Buy
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	881,900,000	0.00 Member	Sell
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	18,600,000	0.00 Member	Buy
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	15,400,000	0.00 Member	Buy
17:30:06	R213	On 04/05/2017		Е	Bond Future	1	10,000,000	0.00 Member	Buy

Matched Time	Contract Details		ntract Details Strike Call/ Product Put		No of Trades	Nominal	Trade Type	Buy/ Sell	
17:30:06	R213	On 04/05/2017			Bond Future	1	62,300,000	0.00 Member	Buy
17:30:06	R213	On 04/05/2017			Bond Future	1	60,600,000	0.00 Member	Buy
17:30:06	R213	On 04/05/2017			Bond Future	1	158,700,000	0.00 Member	Buy
17:30:06	R213	On 04/05/2017			Bond Future	1	10,000,000	0.00 Member	Sell
17:30:06	R213	On 04/05/2017			Bond Future	1	116,800,000	0.00 Client	Buy
17:30:06	R213	On 04/05/2017			Bond Future	1	122,600,000	0.00 Client	Buy
17:30:06	R213	On 04/05/2017			Bond Future	1	62,300,000	0.00 Member	Sell
17:30:06	R213	On 04/05/2017			Bond Future	1	18,600,000	0.00 Client	Buy
17:30:06	R213	On 04/05/2017			Bond Future	1	6,000,000	0.00 Client	Buy
17:30:06	R213	On 04/05/2017			Bond Future	1	15,400,000	0.00 Client	Buy
17:31:07	R213	On 04/05/2017			Bond Future	1	36,400,000	0.00 Member	Sell
17:31:07	R213	On 04/05/2017			Bond Future	1	38,700,000	0.00 Member	Buy
17:31:07	R213	On 04/05/2017			Bond Future	1	38,700,000	0.00 Client	Sell
17:31:07	R213	On 04/05/2017			Bond Future	1	253,500,000	0.00 Member	Buy
17:31:07	R213	On 04/05/2017			Bond Future	1	253,500,000	0.00 Client	Sell
17:31:07	R213	On 04/05/2017			Bond Future	1	253,500,000	0.00 Member	Sell
17:31:07	R213	On 04/05/2017			Bond Future	1	38,700,000	0.00 Member	Sell
17:31:07	R213	On 04/05/2017			Bond Future	1	21,300,000	0.00 Client	Sell
17:31:07	R213	On 04/05/2017			Bond Future	1	36,400,000	0.00 Member	Buy
17:31:07	R213	On 04/05/2017			Bond Future	1	36,400,000	0.00 Client	Sell
17:31:07	R213	On 04/05/2017			Bond Future	1	21,300,000	0.00 Member	Buy
17:31:07	R213	On 04/05/2017			Bond Future	1	21,300,000	0.00 Member	Sell
17:31:08	R213	On 04/05/2017			Bond Future	1	19,100,000	0.00 Member	Buy
17:31:08	R213	On 04/05/2017			Bond Future	1	6,200,000	0.00 Member	Buy
17:31:08	R213	On 04/05/2017			Bond Future	1	1,400,000	0.00 Client	Sell
17:31:08	R213	On 04/05/2017			Bond Future	1	6,700,000	0.00 Client	Sell
17:31:08	R213	On 04/05/2017			Bond Future	1	6,200,000	0.00 Client	Sell
17:31:08	R213	On 04/05/2017			Bond Future	1	2,000,000	0.00 Member	Buy
17:31:08	R213	On 04/05/2017			Bond Future	1	19,100,000	0.00 Client	Sell
17:31:08	R213	On 04/05/2017			Bond Future	1	6,700,000	0.00 Member	Buy
7:31:08	R213	On 04/05/2017			Bond Future	1	2,000,000	0.00 Member	Sell
7:31:08	R213	On 04/05/2017			Bond Future	1	2,000,000	0.00 Client	Sell
17:31:08	R213	On 04/05/2017			Bond Future	1	1,400,000	0.00 Member	Buy
17:31:08	R213	On 04/05/2017			Bond Future	1	19,100,000	0.00 Member	Sell
17:31:08	R213	On 04/05/2017			Bond Future	1	6,700,000	0.00 Member	Sell
17:31:08	R213	On 04/05/2017			Bond Future	1	6,200,000	0.00 Member	Sell

Matched Time	Contract Details		Contract Details Strike Call/ Product Put		No of Trades	Nominal	Trade Type	Buy/ Sell
17:32:16	R213	On 02/02/2017		Bond Future	1	36,400,000	0.00 Member	Sell
17:32:16	R213	On 02/02/2017		Bond Future	1	21,300,000	0.00 Client	Buy
17:32:16	R213	On 02/02/2017		Bond Future	1	21,300,000	0.00 Member	Buy
17:32:16	R213	On 02/02/2017		Bond Future	1	253,500,000	0.00 Client	Buy
17:32:16	R213	On 02/02/2017		Bond Future	1	21,300,000	0.00 Member	Sell
17:32:16	R213	On 02/02/2017		Bond Future	1	38,700,000	0.00 Member	Sell
17:32:16	R213	On 02/02/2017		Bond Future	1	38,700,000	0.00 Client	Buy
17:32:16	R213	On 02/02/2017		Bond Future	1	253,500,000	0.00 Member	Buy
17:32:16	R213	On 02/02/2017		Bond Future	1	38,700,000	0.00 Member	Buy
17:32:16	R213	On 02/02/2017		Bond Future	1	36,400,000	0.00 Client	Buy
17:32:16	R213	On 02/02/2017		Bond Future	1	253,500,000	0.00 Member	Sell
17:32:16	R213	On 02/02/2017		Bond Future	1	36,400,000	0.00 Member	Buy
17:32:17	R213	On 02/02/2017		Bond Future	1	6,200,000	0.00 Client	Buy
17:32:17	R213	On 02/02/2017		Bond Future	1	2,000,000	0.00 Member	Sell
17:32:17	R213	On 02/02/2017		Bond Future	1	19,100,000	0.00 Member	Sell
17:32:17	R213	On 02/02/2017		Bond Future	1	1,400,000	0.00 Client	Buy
17:32:17	R213	On 02/02/2017		Bond Future	1	19,100,000	0.00 Client	Buy
17:32:17	R213	On 02/02/2017		Bond Future	1	6,700,000	0.00 Member	Sell
17:32:17	R213	On 02/02/2017		Bond Future	1	1,400,000	0.00 Member	Sell
17:32:17	R213	On 02/02/2017		Bond Future	1	6,200,000	0.00 Member	Sell
17:32:17	R213	On 02/02/2017		Bond Future	1	19,100,000	0.00 Member	Buy
17:32:17	R213	On 02/02/2017		Bond Future	1	6,700,000	0.00 Client	Buy
17:32:17	R213	On 02/02/2017		Bond Future	1	6,200,000	0.00 Member	Buy
17:32:17	R213	On 02/02/2017		Bond Future	1	2,000,000	0.00 Member	Buy
17:32:17	R213	On 02/02/2017		Bond Future	1	2,000,000	0.00 Client	Buy
17:32:17	R213	On 02/02/2017		Bond Future	1	6,700,000	0.00 Member	Buy
Total for R213 Bond Future				214	20,643,200,000	0.00		
8:53:49	R214	On 02/02/2017		Bond Future	1	350,000,000	0.00 Member	Sell
8:53:49	R214	On 04/05/2017		Bond Future	1	350,000,000	0.00 Member	Buy
8:53:49	R214	On 04/05/2017		Bond Future	1	350,000,000	0.00 Client	Sell
8:53:49	R214	On 02/02/2017		Bond Future	1	350,000,000	0.00 Client	Buy
9:58:45	R214	On 04/05/2017		Bond Future	1	116,100,000	0.00 Member	Buy
9:58:45	R214	On 02/02/2017		Bond Future	1	113,400,000	0.00 Member	Sell
9:58:45	R214	On 02/02/2017		Bond Future	1	113,400,000	0.00 Member	Buy

Page 89 of 91 2017/01/25, 06:14:29PM

Matched Time	Contract Details		Contract Details Strike Call/ Product Put		No of Trades	Nominal	Trade Type	Buy/ Sell
9:58:45	R214	On 04/05/2017		Bond Future	1	116,100,000	0.00 Member	Sell
10:38:12	R214	On 04/05/2017		Bond Future	1	7,000,000	0.00 Member	Sell
10:38:12	R214	On 02/02/2017		Bond Future	1	7,500,000	0.00 Member	Buy
10:38:12	R214	On 02/02/2017		Bond Future	1	113,400,000	0.00 Member	Sell
10:38:12	R214	On 04/05/2017		Bond Future	1	116,100,000	0.00 Member	Buy
13:06:05	R214	On 04/05/2017		Bond Future	1	7,000,000	0.00 Client	Sell
13:06:05	R214	On 04/05/2017		Bond Future	1	7,700,000	0.00 Member	Buy
13:06:05	R214	On 04/05/2017		Bond Future	1	7,200,000	0.00 Member	Buy
13:06:05	R214	On 04/05/2017		Bond Future	1	7,700,000	0.00 Member	Sell
13:06:05	R214	On 04/05/2017		Bond Future	1	7,200,000	0.00 Member	Sell
13:06:05	R214	On 04/05/2017		Bond Future	1	7,700,000	0.00 Client	Sell
13:06:05	R214	On 04/05/2017		Bond Future	1	7,200,000	0.00 Client	Sell
13:06:05	R214	On 04/05/2017		Bond Future	1	25,200,000	0.00 Client	Sell
13:06:05	R214	On 04/05/2017		Bond Future	1	7,000,000	0.00 Member	Buy
13:06:05	R214	On 04/05/2017		Bond Future	1	69,000,000	0.00 Client	Sell
13:06:05	R214	On 04/05/2017		Bond Future	1	69,000,000	0.00 Member	Buy
13:06:05	R214	On 04/05/2017		Bond Future	1	69,000,000	0.00 Member	Sell
13:06:05	R214	On 04/05/2017		Bond Future	1	25,200,000	0.00 Member	Buy
13:06:05	R214	On 04/05/2017		Bond Future	1	25,200,000	0.00 Member	Sell
13:07:12	R214	On 02/02/2017		Bond Future	1	67,300,000	0.00 Member	Sell
13:07:12	R214	On 02/02/2017		Bond Future	1	7,500,000	0.00 Member	Sell
13:07:12	R214	On 02/02/2017		Bond Future	1	67,300,000	0.00 Client	Buy
13:07:12	R214	On 02/02/2017		Bond Future	1	67,300,000	0.00 Member	Buy
13:07:12	R214	On 02/02/2017		Bond Future	1	7,000,000	0.00 Member	Buy
13:07:12	R214	On 02/02/2017		Bond Future	1	24,600,000	0.00 Client	Buy
13:07:12	R214	On 02/02/2017		Bond Future	1	7,000,000	0.00 Member	Sell
13:07:12	R214	On 02/02/2017		Bond Future	1	7,000,000	0.00 Member	Sell
13:07:12	R214	On 02/02/2017		Bond Future	1	24,600,000	0.00 Member	Sell
13:07:12	R214	On 02/02/2017		Bond Future	1	24,600,000	0.00 Member	Buy
13:07:12	R214	On 02/02/2017		Bond Future	1	7,000,000	0.00 Client	Buy
13:07:12	R214	On 02/02/2017		Bond Future	1	7,000,000	0.00 Client	Buy
13:07:12	R214	On 02/02/2017		Bond Future	1	7,500,000	0.00 Client	Buy
13:07:12	R214	On 02/02/2017		Bond Future	1	7,000,000	0.00 Member	Buy
Total for R214 Bond Future					40	2,777,000,000	0.00	

Matched	<b>Contract Details</b>	Strike	Call/	Product	No	Nominal	Trade	Buy/
Time			Put		of Trades		Туре	Sell
<b>Grand Total</b>	for all Instruments				3121	348,292,360,000	0.00	