JS≣

**INTEREST RATE AND CURRENCY DERIVATIVES** 

**DERIVATIVES MATCHED TRADES REPORT** 

REPORT FOR 24/10/2019

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
12:36:46	ALBI	On 06/02/2020		Index Future	1	190,000	0.00 Member	Sell
12:36:46	ALBI	On 06/02/2020		Index Future	1	190,000	0.00 Member	Buy
13:20:00	ALBI	On 06/02/2020		Index Future	1	190,000	0.00 Member	Sell
13:20:00	ALBI	On 06/02/2020		Index Future	1	190,000	0.00 Client	Buy
15:43:35	ALBI	On 06/02/2020		Index Future	1	90,000	0.00 Member	Sell
15:43:35	ALBI	On 06/02/2020		Index Future	1	90,000	0.00 Member	Buy
15:46:18	ALBI	On 06/02/2020		Index Future	1	90,000	0.00 Member	Sell
15:46:18	ALBI	On 06/02/2020		Index Future	1	90,000	0.00 Client	Buy
Total for ALE	3I Index Future				8	1,120,000	0.00	
12:45:00	GOVI	On 07/11/2019		GOVI	1	490,000	0.00 Member	Buy
12:45:00	GOVI	On 06/02/2020		GOVI	1	490,000	0.00 Member	Sell
12:45:00	GOVI	On 06/02/2020		GOVI	1	490,000	0.00 Client	Buy
12:45:00	GOVI	On 07/11/2019		GOVI	1	490,000	0.00 Client	Sell

Matched Time	Contract I	Details	all/ Product ut	No of Trades	Nominal	Trade Type	Buy/ Sell
Total for GO	VI GOVI			4	1,960,000	0.00	
13:14:46	12025	On 07/11/2019	Bond Future	1	13,100,000	0.00 Member	Sell
13:14:46	12025	On 06/02/2020	Bond Future	1	13,000,000	0.00 Member	Buy
13:14:46	12025	On 06/02/2020	Bond Future	1	50,200,000	0.00 Member	Sell
13:14:46	12025	On 07/11/2019	Bond Future	1	50,500,000	0.00 Member	Buy
13:26:45	12025	On 07/11/2019	Bond Future	1	2,100,000	0.00 Client	Sell
13:26:45	12025	On 07/11/2019	Bond Future	1	3,200,000	0.00 Member	Buy
13:26:45	12025	On 07/11/2019	Bond Future	1	32,100,000	0.00 Client	Sell
13:26:45	12025	On 07/11/2019	Bond Future	1	2,100,000	0.00 Member	Buy
13:26:45	12025	On 07/11/2019	Bond Future	1	2,100,000	0.00 Member	Sell
13:26:45	12025	On 07/11/2019	Bond Future	1	3,200,000	0.00 Member	Sell
13:26:45	12025	On 07/11/2019	Bond Future	1	32,100,000	0.00 Member	Buy
13:26:45	12025	On 07/11/2019	Bond Future	1	32,100,000	0.00 Member	Sell
13:26:45	12025	On 07/11/2019	Bond Future	1	3,200,000	0.00 Client	Sell
13:27:22	12025	On 07/11/2019	Bond Future	1	13,100,000	0.00 Member	Buy
13:27:22	12025	On 07/11/2019	Bond Future	1	13,100,000	0.00 Client	Sell
13:28:28	12025	On 06/02/2020	Bond Future	1	3,200,000	0.00 Member	Buy
13:28:28	12025	On 06/02/2020	Bond Future	1	2,100,000	0.00 Member	Buy
13:28:28	12025	On 06/02/2020	Bond Future	1	31,900,000	0.00 Member	Buy
13:28:28	12025	On 06/02/2020	Bond Future	1	3,200,000	0.00 Member	Sell
13:28:28	12025	On 06/02/2020	Bond Future	1	2,100,000	0.00 Member	Sell
13:28:28	12025	On 06/02/2020	Bond Future	1	31,900,000	0.00 Member	Sell
13:28:28	12025	On 06/02/2020	Bond Future	1	3,200,000	0.00 Client	Buy
13:28:28	12025	On 06/02/2020	Bond Future	1	2,100,000	0.00 Client	Buy
13:28:28	12025	On 06/02/2020	Bond Future	1	31,900,000	0.00 Client	Buy
13:28:48	12025	On 06/02/2020	Bond Future	1	13,000,000	0.00 Member	Sell
13:28:48	12025	On 06/02/2020	Bond Future	1	13,000,000	0.00 Client	Buy
Total for I202	25 Bond Future			26	402,800,000	0.00	
13:14:46	12038	On 06/02/2020	Bond Future	1	210,200,000	0.00 Member	Buy
13:14:46	12038	On 07/11/2019	Bond Future	1	211,200,000	0.00 Member	Sell
13:14:46	12038	On 07/11/2019	Bond Future	1	239,200,000	0.00 Member	Buy

Page 2 of 60 2019/10/24, 18:22:44

Matched Time	Contract I	Details	Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
13:14:46	12038	On 06/02/2020	Bond Future	1	238,100,000	0.00 Member	Sell
13:18:59	12038	On 07/11/2019	Bond Future	1	1,000,000	0.00 Member	Sell
13:18:59	12038	On 07/11/2019	Bond Future	1	27,000,000	0.00 Member	Sell
13:18:59	12038	On 07/11/2019	Bond Future	1	211,200,000	0.00 Member	Buy
13:18:59	12038	On 07/11/2019	Bond Future	1	211,200,000	0.00 Client	Sell
13:18:59	12038	On 07/11/2019	Bond Future	1	1,000,000	0.00 Client	Sell
13:18:59	12038	On 07/11/2019	Bond Future	1	1,000,000	0.00 Member	Buy
13:18:59	12038	On 07/11/2019	Bond Future	1	27,000,000	0.00 Member	Buy
13:18:59	12038	On 07/11/2019	Bond Future	1	27,000,000	0.00 Client	Sell
13:25:01	12038	On 06/02/2020	Bond Future	1	26,900,000	0.00 Member	Buy
13:25:01	12038	On 06/02/2020	Bond Future	1	1,000,000	0.00 Member	Sell
13:25:01	12038	On 06/02/2020	Bond Future	1	1,000,000	0.00 Member	Buy
13:25:01	12038	On 06/02/2020	Bond Future	1	26,900,000	0.00 Client	Buy
13:25:01	12038	On 06/02/2020	Bond Future	1	1,000,000	0.00 Client	Buy
13:25:01	12038	On 06/02/2020	Bond Future	1	26,900,000	0.00 Member	Sell
13:25:14	12038	On 06/02/2020	Bond Future	1	210,200,000	0.00 Member	Sell
13:25:14	12038	On 06/02/2020	Bond Future	1	210,200,000	0.00 Client	Buy
otal for I203	38 Bond Future			20	1,909,200,000	0.00	
13:14:46	12050	On 07/11/2019	Bond Future	1	7,200,000	0.00 Member	Sell
13:14:46	12050	On 06/02/2020	Bond Future	1	323,000,000	0.00 Member	Buy
13:14:46	12050	On 06/02/2020	Bond Future	1	372,100,000	0.00 Member	Sell
13:14:46	12050	On 07/11/2019	Bond Future	1	373,000,000	0.00 Member	Buy
13:16:45	12050	On 07/11/2019	Bond Future	1	37,800,000	0.00 Client	Sell
13:16:45	12050	On 07/11/2019	Bond Future	1	37,800,000	0.00 Member	Buy
13:16:45	12050	On 07/11/2019	Bond Future	1	323,800,000	0.00 Member	Buy
13:16:45	12050	On 07/11/2019	Bond Future	1	323,800,000	0.00 Client	Sell
13:16:45	12050	On 07/11/2019	Bond Future	1	323,800,000	0.00 Member	Sell
13:16:45	12050	On 07/11/2019	Bond Future	1	37,800,000	0.00 Member	Sell
3:17:40	12050	On 07/11/2019	Bond Future	1	7,200,000	0.00 Member	Buy
3:17:40	12050	On 07/11/2019	Bond Future	1	7,200,000	0.00 Client	Sell
13:17:40	12050	On 07/11/2019	Bond Future	1	4,200,000	0.00 Member	Buy
3:17:40	12050	On 07/11/2019	Bond Future	1	4,200,000	0.00 Member	Sell
13:17:40	12050	On 07/11/2019	Bond Future	1	4,200,000	0.00 Client	Sell
							Sell

Page 3 of 60 2019/10/24, 18:22:44

Matched Time	Contract I	Details	Strike Call Put		No of Trades	Nominal	Trade Type	Buy/ Sell
13:22:46	12050	On 06/02/2020		Bond Future	1	4,200,000	0.00 Member	Sell
13:22:46	12050	On 06/02/2020		Bond Future	1	4,200,000	0.00 Member	Buy
13:22:46	12050	On 06/02/2020		Bond Future	1	4,200,000	0.00 Client	Buy
13:22:46	12050	On 06/02/2020		Bond Future	1	37,700,000	0.00 Client	Buy
13:22:46	12050	On 06/02/2020		Bond Future	1	7,200,000	0.00 Member	Sell
13:22:46	12050	On 06/02/2020		Bond Future	1	7,200,000	0.00 Member	Buy
13:22:46	12050	On 06/02/2020		Bond Future	1	37,700,000	0.00 Member	Buy
13:22:46	12050	On 06/02/2020		Bond Future	1	7,200,000	0.00 Client	Buy
13:23:55	12050	On 06/02/2020		Bond Future	1	323,000,000	0.00 Client	Buy
13:23:55	12050	On 06/02/2020		Bond Future	1	323,000,000	0.00 Member	Sell
Total for I205	0 Bond Future				26	2,980,400,000	0.00	
13:45:08	IGOV	On 06/02/2020		Index Future	1	1,500,000	0.00 Member	Sell
13:45:08	IGOV	On 07/11/2019		Index Future	1	1,500,000	0.00 Member	Buy
13:46:05	IGOV	On 07/11/2019		Index Future	1	1,500,000	0.00 Member	Sell
13:46:05	IGOV	On 06/02/2020		Index Future	1	1,500,000	0.00 Member	Buy
13:46:59	IGOV	On 07/11/2019		Index Future	1	810,000	0.00 Member	Buy
13:46:59	IGOV	On 06/02/2020		Index Future	1	810,000	0.00 Member	Sell
13:46:59	IGOV	On 07/11/2019		Index Future	1	810,000	0.00 Client	Sell
13:46:59	IGOV	On 06/02/2020		Index Future	1	810,000	0.00 Client	Buy
13:59:00	IGOV	On 07/11/2019		Index Future	1	1,500,000	0.00 Member	Buy
13:59:00	IGOV	On 06/02/2020		Index Future	1	1,500,000	0.00 Member	Sell
13:59:00	IGOV	On 06/02/2020		Index Future	1	1,500,000	0.00 Client	Buy
13:59:00	IGOV	On 07/11/2019		Index Future	1	1,500,000	0.00 Client	Sell
Fotal for IGO	V Index Future				12	15,240,000	0.00	
10:45:34	R186	On 06/02/2020		Bond Future	1	8,000,000	0.00 Member	Buy
10:45:34	R186	On 06/02/2020		Bond Future	1	8,000,000	0.00 Member	Sell
11:10:59	R186	On 06/02/2020		Bond Future	1	8,000,000	0.00 Member	Buy
11:10:59	R186	On 06/02/2020		Bond Future	1	8,000,000	0.00 Client	Sell
13:06:58	R186	On 07/11/2019		Bond Future	1	100,000,000	0.00 Member	Sell
13:06:58	R186	On 06/02/2020		Bond Future	1	100,000,000	0.00 Member	Buy
13:06:58	R186	On 06/02/2020		Bond Future	1	100,000,000	0.00 Client	Sell

Page 4 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:06:58	R186	On 07/11/2019			Bond Future	1	100,000,000	0.00 Client	Buy
13:31:24	R186	On 07/11/2019			Bond Future	1	3,000,000	0.00 Member	Buy
13:38:45	R186	On 07/11/2019			Bond Future	1	3,000,000	0.00 Member	Sell
13:39:39	R186	On 07/11/2019			Bond Future	1	3,000,000	0.00 Member	Buy
13:39:39	R186	On 07/11/2019			Bond Future	1	3,000,000	0.00 Client	Sell
14:04:50	R186	On 07/11/2019			Bond Future	1	5,000,000	0.00 Member	Buy
14:04:50	R186	On 07/11/2019			Bond Future	1	5,000,000	0.00 Member	Sell
14:24:26	R186	On 07/11/2019			Bond Future	1	5,000,000	0.00 Member	Sell
14:24:26	R186	On 07/11/2019			Bond Future	1	5,000,000	0.00 Client	Buy
15:38:21	R186	On 06/02/2020			Bond Future	1	720,600,000	0.00 Member	Sell
15:38:21	R186	On 06/02/2020			Bond Future	1	1,311,600,000	0.00 Member	Buy
15:38:21	R186	On 06/02/2020			Bond Future	1	423,400,000	0.00 Member	Sell
15:38:21	R186	On 07/11/2019			Bond Future	1	1,275,600,000	0.00 Member	Sell
15:38:21	R186	On 07/11/2019			Bond Future	1	687,900,000	0.00 Member	Buy
15:38:21	R186	On 07/11/2019			Bond Future	1	411,700,000	0.00 Member	Buy
15:38:21	R186	On 07/11/2019			Bond Future	1	54,400,000	0.00 Member	Sell
15:38:21	R186	On 07/11/2019			Bond Future	1	8,300,000	0.00 Member	Buy
15:38:21	R186	On 07/11/2019			Bond Future	1	9,600,000	0.00 Member	Sell
15:38:21	R186	On 06/02/2020			Bond Future	1	22,300,000	0.00 Member	Buy
15:38:21	R186	On 06/02/2020			Bond Future	1	8,500,000	0.00 Member	Sell
15:38:21	R186	On 06/02/2020			Bond Future	1	9,900,000	0.00 Member	Buy
15:52:13	R186	On 07/11/2019			Bond Future	1	65,700,000	0.00 Member	Buy
15:52:13	R186	On 07/11/2019			Bond Future	1	434,000,000	0.00 Client	Sell
15:52:13	R186	On 07/11/2019			Bond Future	1	47,000,000	0.00 Member	Sell
15:52:13	R186	On 07/11/2019			Bond Future	1	65,700,000	0.00 Member	Sell
15:52:13	R186	On 07/11/2019			Bond Future	1	434,000,000	0.00 Member	Sell
15:52:13	R186	On 07/11/2019			Bond Future	1	47,000,000	0.00 Member	Buy
15:52:13	R186	On 07/11/2019			Bond Future	1	434,000,000	0.00 Member	Buy
15:52:13	R186	On 07/11/2019			Bond Future	1	47,000,000	0.00 Client	Sell
15:52:13	R186	On 07/11/2019			Bond Future	1	65,700,000	0.00 Client	Sell
15:52:14	R186	On 07/11/2019			Bond Future	1	54,400,000	0.00 Member	Buy
15:52:14	R186	On 07/11/2019			Bond Future	1	65,100,000	0.00 Client	Sell
15:52:14	R186	On 07/11/2019			Bond Future	1	65,100,000	0.00 Member	Sell
15:52:14	R186	On 07/11/2019			Bond Future	1	21,700,000	0.00 Client	Sell
15:52:14	R186	On 07/11/2019			Bond Future	1	21,700,000	0.00 Member	Sell
15:52:14	R186	On 07/11/2019			Bond Future	1	65,100,000	0.00 Member	Buy

Page 5 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:52:14	R186	On 07/11/2019			Bond Future	1	54,400,000	0.00 Client	Sell
15:52:14	R186	On 07/11/2019			Bond Future	1	21,700,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	17,300,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	161,800,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	161,800,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	4,500,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	3,300,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	17,600,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	17,600,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	600,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	4,500,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	3,300,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	6,000,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	6,000,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	11,000,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	42,000,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	54,800,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	2,400,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	11,000,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	8,700,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	10,800,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	3,300,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	2,200,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	10,800,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	6,000,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	11,000,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	3,500,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	3,500,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	24,000,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	4,800,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	17,600,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	24,000,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	8,700,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	8,700,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	600,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	54,800,000	0.00 Member	Sell

Page 6 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	17,300,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	17,300,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	2,400,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	4,800,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	4,800,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	54,800,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	25,200,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	2,400,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	3,500,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	4,500,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	2,200,000	0.00 Member	Buy
15:54:31	R186	On 07/11/2019			Bond Future	1	2,200,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	42,000,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	161,800,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	42,000,000	0.00 Member	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	24,000,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	600,000	0.00 Client	Sell
15:54:31	R186	On 07/11/2019			Bond Future	1	10,800,000	0.00 Member	Sell
15:54:32	R186	On 07/11/2019			Bond Future	1	1,600,000	0.00 Member	Sell
15:54:32	R186	On 07/11/2019			Bond Future	1	9,600,000	0.00 Member	Buy
15:54:32	R186	On 07/11/2019			Bond Future	1	1,600,000	0.00 Client	Sell
15:54:32	R186	On 07/11/2019			Bond Future	1	25,200,000	0.00 Member	Buy
15:54:32	R186	On 07/11/2019			Bond Future	1	9,600,000	0.00 Client	Sell
15:54:32	R186	On 07/11/2019			Bond Future	1	25,200,000	0.00 Client	Sell
15:54:32	R186	On 07/11/2019			Bond Future	1	1,600,000	0.00 Member	Buy
15:56:02	R186	On 07/11/2019			Bond Future	1	115,900,000	0.00 Member	Buy
15:56:02	R186	On 07/11/2019			Bond Future	1	239,600,000	0.00 Member	Buy
15:56:02	R186	On 07/11/2019			Bond Future	1	13,400,000	0.00 Member	Buy
15:56:02	R186	On 07/11/2019			Bond Future	1	200,000	0.00 Member	Sell
15:56:02	R186	On 07/11/2019			Bond Future	1	200,000	0.00 Member	Buy
15:56:02	R186	On 07/11/2019			Bond Future	1	102,700,000	0.00 Member	Buy
15:56:02	R186	On 07/11/2019			Bond Future	1	52,500,000	0.00 Member	Buy
15:56:02	R186	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Buy
15:56:02	R186	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Sell
15:56:02	R186	On 07/11/2019			Bond Future	1	239,600,000	0.00 Member	Sell
15:56:02	R186	On 07/11/2019			Bond Future	1	115,900,000	0.00 Client	Buy

Page 7 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:56:02	R186	On 07/11/2019		Bond Future	1	52,500,000	0.00 Client	Buy
15:56:02	R186	On 07/11/2019		Bond Future	1	13,400,000	0.00 Client	Buy
15:56:02	R186	On 07/11/2019		Bond Future	1	102,700,000	0.00 Client	Buy
15:56:02	R186	On 07/11/2019		Bond Future	1	1,000,000	0.00 Client	Buy
15:56:02	R186	On 07/11/2019		Bond Future	1	115,900,000	0.00 Member	Sell
15:56:02	R186	On 07/11/2019		Bond Future	1	13,400,000	0.00 Member	Sell
15:56:02	R186	On 07/11/2019		Bond Future	1	52,500,000	0.00 Member	Sell
15:56:02	R186	On 07/11/2019		Bond Future	1	102,700,000	0.00 Member	Sell
15:56:02	R186	On 07/11/2019		Bond Future	1	239,600,000	0.00 Client	Buy
15:56:02	R186	On 07/11/2019		Bond Future	1	200,000	0.00 Client	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	100,100,000	0.00 Client	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	8,300,000	0.00 Client	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	108,800,000	0.00 Member	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	417,400,000	0.00 Member	Sell
15:56:03	R186	On 07/11/2019		Bond Future	1	26,000,000	0.00 Member	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	417,400,000	0.00 Client	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	417,400,000	0.00 Member	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	8,300,000	0.00 Member	Sell
15:56:03	R186	On 07/11/2019		Bond Future	1	100,100,000	0.00 Member	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	89,700,000	0.00 Member	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	108,800,000	0.00 Client	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	89,700,000	0.00 Client	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	108,800,000	0.00 Member	Sell
15:56:03	R186	On 07/11/2019		Bond Future	1	89,700,000	0.00 Member	Sell
15:56:03	R186	On 07/11/2019		Bond Future	1	100,100,000	0.00 Member	Sell
15:56:03	R186	On 07/11/2019		Bond Future	1	26,000,000	0.00 Client	Buy
15:56:03	R186	On 07/11/2019		Bond Future	1	26,000,000	0.00 Member	Sell
16:05:46	R186	On 06/02/2020		Bond Future	1	54,000,000	0.00 Member	Sell
16:05:46	R186	On 07/11/2019		Bond Future	1	52,500,000	0.00 Member	Buy
6:05:46	R186	On 07/11/2019		Bond Future	1	435,900,000	0.00 Member	Sell
6:05:46	R186	On 06/02/2020		Bond Future	1	448,200,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020		Bond Future	1	3,400,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020		Bond Future	1	2,300,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020		Bond Future	1	4,600,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020		Bond Future	1	3,600,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020		Bond Future	1	2,300,000	0.00 Member	Buy

Page 8 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	3,600,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	25,900,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	8,900,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	25,900,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	56,400,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	2,300,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	600,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	56,400,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	6,200,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	2,500,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	4,900,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	166,400,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	4,900,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	24,700,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	6,200,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	11,300,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	4,600,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	11,300,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	9,900,000	0.00 Member	Sell
6:17:03	R186	On 06/02/2020			Bond Future	1	3,400,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	3,600,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	6,200,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	3,400,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	17,800,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	166,400,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	1,600,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	11,100,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	18,100,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	43,200,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	43,200,000	0.00 Client	Buy
6:17:03	R186	On 06/02/2020			Bond Future	1	11,300,000	0.00 Client	Buy
6:17:03	R186	On 06/02/2020			Bond Future	1	24,700,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	56,400,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	600,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	2,500,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	4,900,000	0.00 Member	Buy

Page 9 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	4,600,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	600,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	17,800,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	17,800,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	166,400,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	11,100,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	18,100,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	43,200,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	18,100,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	24,700,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	8,900,000	0.00 Member	Sell
16:17:03	R186	On 06/02/2020			Bond Future	1	8,900,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	1,600,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	11,100,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	25,900,000	0.00 Member	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	2,500,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	1,600,000	0.00 Client	Buy
16:17:03	R186	On 06/02/2020			Bond Future	1	9,900,000	0.00 Client	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	48,300,000	0.00 Member	Sell
16:28:54	R186	On 06/02/2020			Bond Future	1	66,900,000	0.00 Member	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	48,300,000	0.00 Member	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	55,700,000	0.00 Member	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	22,300,000	0.00 Client	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	55,700,000	0.00 Client	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	446,300,000	0.00 Member	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	81,100,000	0.00 Member	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	81,100,000	0.00 Client	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	66,900,000	0.00 Client	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	55,700,000	0.00 Member	Sell
16:28:54	R186	On 06/02/2020			Bond Future	1	81,100,000	0.00 Member	Sell
16:28:54	R186	On 06/02/2020			Bond Future	1	66,900,000	0.00 Member	Sell
16:28:54	R186	On 06/02/2020			Bond Future	1	22,300,000	0.00 Member	Sell
16:28:54	R186	On 06/02/2020			Bond Future	1	48,300,000	0.00 Client	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	446,300,000	0.00 Client	Buy
16:28:54	R186	On 06/02/2020			Bond Future	1	446,300,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	105,600,000	0.00 Client	Sell

Page 10 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	54,000,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	13,800,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	200,000	0.00 Client	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	102,900,000	0.00 Client	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	26,700,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	102,900,000	0.00 Member	Buy
16:32:35	R186	On 06/02/2020			Bond Future	1	102,900,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	200,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	105,600,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	119,200,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	111,900,000	0.00 Client	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	92,200,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	111,900,000	0.00 Member	Buy
16:32:35	R186	On 06/02/2020			Bond Future	1	111,900,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	54,000,000	0.00 Member	Buy
16:32:35	R186	On 06/02/2020			Bond Future	1	26,700,000	0.00 Client	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	246,400,000	0.00 Member	Buy
16:32:35	R186	On 06/02/2020			Bond Future	1	200,000	0.00 Member	Buy
6:32:35	R186	On 06/02/2020			Bond Future	1	246,400,000	0.00 Member	Sell
6:32:35	R186	On 06/02/2020			Bond Future	1	429,200,000	0.00 Member	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	54,000,000	0.00 Client	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	1,000,000	0.00 Client	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	13,800,000	0.00 Client	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	119,200,000	0.00 Client	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	429,200,000	0.00 Member	Buy
16:32:35	R186	On 06/02/2020			Bond Future	1	8,500,000	0.00 Client	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	92,200,000	0.00 Client	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Buy
16:32:35	R186	On 06/02/2020			Bond Future	1	13,800,000	0.00 Member	Buy
16:32:35	R186	On 06/02/2020			Bond Future	1	26,700,000	0.00 Member	Buy
6:32:35	R186	On 06/02/2020			Bond Future	1	105,600,000	0.00 Member	Buy
16:32:35	R186	On 06/02/2020			Bond Future	1	119,200,000	0.00 Member	Buy
16:32:35	R186	On 06/02/2020			Bond Future	1	429,200,000	0.00 Client	Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	8,500,000	0.00 Member	Buy
6:32:35	R186	On 06/02/2020			Bond Future	1	246,400,000	0.00 Client	Sell

Page 11 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:32:35	R186	On 06/02/2020			Bond Future	1	92,200,000	0.00 Member	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	10,800,000	0.00 Client	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	35,600,000	0.00 Client	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	10,400,000	0.00 Client	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	1,600,000	0.00 Client	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	1,600,000	0.00 Member	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	52,500,000	0.00 Client	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	214,600,000	0.00 Client	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	10,800,000	0.00 Member	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	70,600,000	0.00 Member	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	35,600,000	0.00 Member	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	6,600,000	0.00 Client	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	70,600,000	0.00 Member	Sell
17:17:23	R186	On 07/11/2019			Bond Future	1	214,600,000	0.00 Member	Sell
17:17:23	R186	On 07/11/2019			Bond Future	1	6,600,000	0.00 Member	Sell
17:17:23	R186	On 07/11/2019			Bond Future	1	12,100,000	0.00 Member	Sell
17:17:23	R186	On 07/11/2019			Bond Future	1	12,100,000	0.00 Member	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	52,500,000	0.00 Member	Sell
17:17:23	R186	On 07/11/2019			Bond Future	1	21,100,000	0.00 Member	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	214,600,000	0.00 Member	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	10,400,000	0.00 Member	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	10,800,000	0.00 Member	Sell
17:17:23	R186	On 07/11/2019			Bond Future	1	6,600,000	0.00 Member	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	35,600,000	0.00 Member	Sell
17:17:23	R186	On 07/11/2019			Bond Future	1	10,400,000	0.00 Member	Sell
17:17:23	R186	On 07/11/2019			Bond Future	1	21,100,000	0.00 Member	Sell
17:17:23	R186	On 07/11/2019			Bond Future	1	1,600,000	0.00 Member	Sell
17:17:23	R186	On 07/11/2019			Bond Future	1	21,100,000	0.00 Client	Buy
17:17:23	R186	On 07/11/2019			Bond Future	1	70,600,000	0.00 Client	Buy
7:17:23	R186	On 07/11/2019			Bond Future	1	12,100,000	0.00 Client	Buy
17:21:23	R186	On 06/02/2020			Bond Future	1	12,400,000	0.00 Member	Buy
17:21:23	R186	On 06/02/2020			Bond Future	1	12,400,000	0.00 Member	Sell
17:21:23	R186	On 06/02/2020			Bond Future	1	12,400,000	0.00 Client	Sell
17:21:24	R186	On 06/02/2020			Bond Future	1	72,600,000	0.00 Member	Sell
17:21:24	R186	On 06/02/2020			Bond Future	1	36,600,000	0.00 Member	Sell
17:21:24	R186	On 06/02/2020			Bond Future	1	220,700,000	0.00 Member	Sell

Page 12 of 60 2019/10/24, 18:22:44

Matched Time	Contract I	Details S	Strike Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	10,700,000	0.00 Member	Buy
17:21:24	R186	On 06/02/2020	Bond Future	1	10,700,000	0.00 Member	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	10,700,000	0.00 Client	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	11,100,000	0.00 Member	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	1,600,000	0.00 Member	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	21,700,000	0.00 Member	Buy
17:21:24	R186	On 06/02/2020	Bond Future	1	21,700,000	0.00 Member	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	6,800,000	0.00 Member	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	72,600,000	0.00 Member	Buy
17:21:24	R186	On 06/02/2020	Bond Future	1	36,600,000	0.00 Member	Buy
17:21:24	R186	On 06/02/2020	Bond Future	1	54,000,000	0.00 Client	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	1,600,000	0.00 Member	Buy
17:21:24	R186	On 06/02/2020	Bond Future	1	6,800,000	0.00 Member	Buy
17:21:24	R186	On 06/02/2020	Bond Future	1	220,700,000	0.00 Client	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	6,800,000	0.00 Client	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	72,600,000	0.00 Client	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	21,700,000	0.00 Client	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	36,600,000	0.00 Client	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	54,000,000	0.00 Member	Buy
17:21:24	R186	On 06/02/2020	Bond Future	1	220,700,000	0.00 Member	Buy
17:21:24	R186	On 06/02/2020	Bond Future	1	11,100,000	0.00 Member	Buy
17:21:24	R186	On 06/02/2020	Bond Future	1	1,600,000	0.00 Client	Sell
17:21:24	R186	On 06/02/2020	Bond Future	1	11,100,000	0.00 Client	Sell
Total for R18	86 Bond Future			318	23,323,600,000	0.00	
13:18:41	R202	On 07/11/2019	Bond Future	1	13,000,000	0.00 Member	Sell
13:18:41	R202	On 06/02/2020	Bond Future	1	3,600,000	0.00 Member	Buy
13:18:41	R202	On 06/02/2020	Bond Future	1	37,500,000	0.00 Member	Sell
13:18:41	R202	On 07/11/2019	Bond Future	1	37,500,000	0.00 Member	Buy
13:20:32	R202	On 06/02/2020	Bond Future	1	3,600,000	0.00 Client	Buy
13:20:32	R202	On 06/02/2020	Bond Future	1	13,000,000	0.00 Member	Buy
13:20:32	R202	On 06/02/2020	Bond Future	1	3,600,000	0.00 Member	Sell
13:20:32	R202	On 06/02/2020	Bond Future	1	13,000,000	0.00 Member	Sell
13:20:32	R202	On 06/02/2020	Bond Future	1	8,900,000	0.00 Client	Buy
13:20:32	R202	On 06/02/2020	Bond Future	1	8,900,000	0.00 Member	Buy

Page 13 of 60 2019/10/24, 18:22:44

Matched Time	Contract I	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:20:32	R202	On 06/02/2020		Bond Future	1	12,000,000	0.00 Member	Buy
13:20:32	R202	On 06/02/2020		Bond Future	1	12,000,000	0.00 Client	Buy
13:20:32	R202	On 06/02/2020		Bond Future	1	13,000,000	0.00 Client	Buy
13:20:32	R202	On 06/02/2020		Bond Future	1	8,900,000	0.00 Member	Sell
13:20:32	R202	On 06/02/2020		Bond Future	1	12,000,000	0.00 Member	Sell
13:21:38	R202	On 07/11/2019		Bond Future	1	8,900,000	0.00 Member	Buy
13:21:38	R202	On 07/11/2019		Bond Future	1	8,900,000	0.00 Member	Sell
13:21:38	R202	On 07/11/2019		Bond Future	1	8,900,000	0.00 Client	Sell
13:21:39	R202	On 07/11/2019		Bond Future	1	12,000,000	0.00 Client	Sell
13:21:39	R202	On 07/11/2019		Bond Future	1	3,600,000	0.00 Member	Buy
13:21:39	R202	On 07/11/2019		Bond Future	1	3,600,000	0.00 Member	Sell
13:21:39	R202	On 07/11/2019		Bond Future	1	12,000,000	0.00 Member	Buy
13:21:39	R202	On 07/11/2019		Bond Future	1	12,000,000	0.00 Member	Sell
13:21:39	R202	On 07/11/2019		Bond Future	1	3,600,000	0.00 Client	Sell
13:21:39	R202	On 07/11/2019		Bond Future	1	13,000,000	0.00 Member	Buy
13:21:39	R202	On 07/11/2019		Bond Future	1	13,000,000	0.00 Client	Sell
Total for R20	)2 Bond Future				26	300,000,000	0.00	
13:06:58	R2023	On 07/11/2019		Bond Future	1	300,000,000	0.00 Member	Sell
13:06:58	R2023	On 06/02/2020		Bond Future	1	300,000,000	0.00 Member	Buy
13:06:58	R2023	On 06/02/2020		Bond Future	1	300,000,000	0.00 Client	Sell
13:06:58	R2023	On 07/11/2019		Bond Future	1	300,000,000	0.00 Client	Buy
15:38:21	R2023	On 06/02/2020		Bond Future	1	323,600,000	0.00 Member	Sell
15:38:21	R2023	On 07/11/2019		Bond Future	1	7,400,000	0.00 Member	Sell
15:38:21	R2023	On 07/11/2019		Bond Future	1	7,400,000	0.00 Client	Buy
15:38:21	R2023	On 06/02/2020		Bond Future	1	155,200,000	0.00 Member	Buy
16:05:46	R2023	On 06/02/2020		Bond Future	1	28,200,000	0.00 Member	Sell
16:05:46	R2023	On 07/11/2019		Bond Future	1	28,700,000	0.00 Member	Buy
16:05:46	R2023	On 07/11/2019		Bond Future	1	229,700,000	0.00 Member	Sell
16:05:46	R2023	On 06/02/2020		Bond Future	1	225,900,000	0.00 Member	Buy
16:19:45	R2023	On 07/05/2020		Bond Future	1	7,400,000	0.00 Member	Buy
16:19:45	R2023	On 07/05/2020		Bond Future	1	271,600,000	0.00 Member	Sell
16:19:45	R2023	On 07/05/2020		Bond Future	1	7,400,000	0.00 Client	Sell
16:19:45	R2023	On 07/05/2020		Bond Future	1	51,600,000	0.00 Member	Buy

Page 14 of 60 2019/10/24, 18:22:44

Matched Time	Contract [	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:13:23	R2023	On 06/02/2020			Bond Future	1	56,800,000	0.00 Client	Buy
17:13:23	R2023	On 06/02/2020			Bond Future	1	155,200,000	0.00 Member	Sell
17:13:23	R2023	On 06/02/2020			Bond Future	1	56,800,000	0.00 Member	Buy
17:13:23	R2023	On 06/02/2020			Bond Future	1	111,600,000	0.00 Member	Sell
17:13:23	R2023	On 06/02/2020			Bond Future	1	111,600,000	0.00 Member	Buy
17:13:23	R2023	On 06/02/2020			Bond Future	1	56,800,000	0.00 Member	Sell
17:13:23	R2023	On 06/02/2020			Bond Future	1	155,200,000	0.00 Client	Buy
17:25:36	R2023	On 07/05/2020			Bond Future	1	26,700,000	0.00 Member	Buy
17:25:36	R2023	On 07/05/2020			Bond Future	1	400,000	0.00 Member	Sell
17:25:36	R2023	On 07/05/2020			Bond Future	1	400,000	0.00 Client	Buy
17:25:36	R2023	On 07/05/2020			Bond Future	1	400,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	6,700,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,100,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	14,900,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	12,600,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	24,700,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	7,900,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,700,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	24,700,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	10,300,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	16,400,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	5,100,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	5,100,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	16,400,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	6,700,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	14,900,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	7,900,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	11,200,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,600,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	26,700,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	5,100,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,700,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	26,700,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	2,300,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	11,200,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	2,300,000	0.00 Client	Buy

Page 15 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,700,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	11,200,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	53,200,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	24,700,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	2,300,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	1,500,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	1,500,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	12,600,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,100,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	1,500,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,600,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	7,900,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	12,600,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	53,200,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	51,600,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	14,900,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	16,400,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	10,300,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	10,300,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,600,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	53,200,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,700,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	12,000,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	51,600,000	0.00 Client	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,700,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	12,000,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	12,000,000	0.00 Member	Buy
17:25:37	R2023	On 07/05/2020			Bond Future	1	6,700,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,100,000	0.00 Member	Sell
17:25:37	R2023	On 07/05/2020			Bond Future	1	3,700,000	0.00 Client	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	24,200,000	0.00 Client	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	4,100,000	0.00 Client	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	24,200,000	0.00 Member	Sell
17:25:51	R2023	On 07/11/2019			Bond Future	1	89,900,000	0.00 Member	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	6,700,000	0.00 Member	Sell
17:25:51	R2023	On 07/11/2019			Bond Future	1	6,700,000	0.00 Member	Buy

Page 16 of 60 2019/10/24, 18:22:44

Matched Time	Contract [	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:25:51	R2023	On 07/11/2019			Bond Future	1	4,100,000	0.00 Member	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	700,000	0.00 Member	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	6,800,000	0.00 Member	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	34,500,000	0.00 Member	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	24,200,000	0.00 Member	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	14,600,000	0.00 Client	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	14,600,000	0.00 Member	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	6,700,000	0.00 Client	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	6,800,000	0.00 Member	Sell
17:25:51	R2023	On 07/11/2019			Bond Future	1	14,600,000	0.00 Member	Sell
17:25:51	R2023	On 07/11/2019			Bond Future	1	19,500,000	0.00 Member	Sell
17:25:51	R2023	On 07/11/2019			Bond Future	1	19,500,000	0.00 Member	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	89,900,000	0.00 Client	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	34,500,000	0.00 Member	Sell
17:25:51	R2023	On 07/11/2019			Bond Future	1	89,900,000	0.00 Member	Sell
17:25:51	R2023	On 07/11/2019			Bond Future	1	34,500,000	0.00 Client	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	6,800,000	0.00 Client	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	19,500,000	0.00 Client	Buy
17:25:51	R2023	On 07/11/2019			Bond Future	1	4,100,000	0.00 Member	Sell
17:25:51	R2023	On 07/11/2019			Bond Future	1	700,000	0.00 Member	Sell
17:25:51	R2023	On 07/11/2019			Bond Future	1	700,000	0.00 Client	Buy
17:25:52	R2023	On 07/11/2019			Bond Future	1	28,700,000	0.00 Client	Buy
17:25:52	R2023	On 07/11/2019			Bond Future	1	28,700,000	0.00 Member	Sell
17:35:50	R2023	On 06/02/2020			Bond Future	1	14,400,000	0.00 Client	Sell
17:35:50	R2023	On 06/02/2020			Bond Future	1	88,400,000	0.00 Client	Sell
17:35:50	R2023	On 06/02/2020			Bond Future	1	6,600,000	0.00 Client	Sell
17:35:50	R2023	On 06/02/2020			Bond Future	1	33,900,000	0.00 Member	Buy
17:35:50	R2023	On 06/02/2020			Bond Future	1	4,000,000	0.00 Member	Buy
17:35:50	R2023	On 06/02/2020			Bond Future	1	6,700,000	0.00 Member	Sell
17:35:50	R2023	On 06/02/2020			Bond Future	1	33,900,000	0.00 Member	Sell
17:35:50	R2023	On 06/02/2020			Bond Future	1	23,800,000	0.00 Member	Sell
17:35:50	R2023	On 06/02/2020			Bond Future	1	14,400,000	0.00 Member	Sell
17:35:50	R2023	On 06/02/2020			Bond Future	1	28,200,000	0.00 Client	Sell
17:35:50	R2023	On 06/02/2020			Bond Future	1	6,700,000	0.00 Client	Sell
17:35:50	R2023	On 06/02/2020			Bond Future	1	700,000	0.00 Client	Sell
17:35:50	R2023	On 06/02/2020			Bond Future	1	88,400,000	0.00 Member	Sell

Page 17 of 60 2019/10/24, 18:22:44

Matched Time	Contract [	<b>Details</b>	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:35:50	R2023	On 06/02/2020		Bond Future	1	6,600,000	0.00 Member	Sell
17:35:50	R2023	On 06/02/2020		Bond Future	1	700,000	0.00 Member	Sell
17:35:50	R2023	On 06/02/2020		Bond Future	1	4,000,000	0.00 Member	Sell
17:35:50	R2023	On 06/02/2020		Bond Future	1	4,000,000	0.00 Client	Sell
17:35:50	R2023	On 06/02/2020		Bond Future	1	19,200,000	0.00 Member	Sell
17:35:50	R2023	On 06/02/2020		Bond Future	1	23,800,000	0.00 Client	Sell
17:35:50	R2023	On 06/02/2020		Bond Future	1	19,200,000	0.00 Member	Buy
17:35:50	R2023	On 06/02/2020		Bond Future	1	700,000	0.00 Member	Buy
17:35:50	R2023	On 06/02/2020		Bond Future	1	14,400,000	0.00 Member	Buy
17:35:50	R2023	On 06/02/2020		Bond Future	1	88,400,000	0.00 Member	Buy
17:35:50	R2023	On 06/02/2020		Bond Future	1	19,200,000	0.00 Client	Sell
17:35:50	R2023	On 06/02/2020		Bond Future	1	33,900,000	0.00 Client	Sell
17:35:50	R2023	On 06/02/2020		Bond Future	1	23,800,000	0.00 Member	Buy
17:35:50	R2023	On 06/02/2020		Bond Future	1	28,200,000	0.00 Member	Buy
17:35:50	R2023	On 06/02/2020		Bond Future	1	6,600,000	0.00 Member	Buy
17:35:50	R2023	On 06/02/2020		Bond Future	1	6,700,000	0.00 Member	Buy
Total for R20	)23 Bond Future				141	5,432,800,000	0.00	
9:50:15	R2030	On 06/02/2020		Bond Future	1	20,000,000	0.00 Member	Buy
9:50:15	R2030	On 06/02/2020		Bond Future	1	72,000,000	0.00 Member	Sell
14:57:33	R2030	On 06/02/2020		Bond Future	1	1,200,000	0.00 Member	Sell
14:57:33	R2030	On 06/02/2020		Bond Future	1	600,000	0.00 Member	Sell
14:57:33	R2030	On 06/02/2020		Bond Future	1	200,000	0.00 Member	Sell
14:57:33	R2030	On 06/02/2020		Bond Future	1	600,000	0.00 Client	Buy
14:57:33	R2030	On 06/02/2020		Bond Future	1	49,900,000	0.00 Client	Buy
14:57:33	R2030	On 06/02/2020		Bond Future	1	1,200,000	0.00 Member	Buy
14:57:33	R2030	On 06/02/2020		Bond Future	1	600,000	0.00 Member	Buy
14:57:33	R2030	On 06/02/2020		Bond Future	1	200,000	0.00 Member	Buy
14:57:33	R2030	On 06/02/2020		Bond Future	1	20,000,000	0.00 Client	Buy
14:57:33	R2030	On 06/02/2020		Bond Future	1	100,000	0.00 Member	Sell
14:57:33	R2030	On 06/02/2020		Bond Future	1	100,000	0.00 Member	Buy
14:57:33	R2030	On 06/02/2020		Bond Future	1	49,900,000	0.00 Member	Buy
14:57:33	R2030	On 06/02/2020		Bond Future	1	49,900,000	0.00 Member	Sell
	R2030	On 06/02/2020		Bond Future	4	200,000	0.00 Client	Buy
14:57:33	K2030	011 00/02/2020		Dona i uture	ı	200,000	0.00 Chefit	Duy

Page 18 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:57:33	R2030	On 06/02/2020			Bond Future	1	100,000	0.00 Client	Buy
14:57:33	R2030	On 06/02/2020			Bond Future	1	20,000,000	0.00 Member	Sell
15:38:21	R2030	On 07/11/2019			Bond Future	1	17,000,000	0.00 Member	Sell
15:38:21	R2030	On 07/11/2019			Bond Future	1	900,000	0.00 Member	Buy
16:05:46	R2030	On 07/11/2019			Bond Future	1	37,100,000	0.00 Member	Buy
16:05:46	R2030	On 06/02/2020			Bond Future	1	38,000,000	0.00 Member	Sell
16:05:46	R2030	On 06/02/2020			Bond Future	1	285,800,000	0.00 Member	Buy
16:05:46	R2030	On 07/11/2019			Bond Future	1	279,100,000	0.00 Member	Sell
16:12:50	R2030	On 06/02/2020			Bond Future	1	688,900,000	0.00 Member	Sell
16:12:50	R2030	On 06/02/2020			Bond Future	1	17,400,000	0.00 Member	Buy
16:12:50	R2030	On 06/02/2020			Bond Future	1	6,100,000	0.00 Member	Buy
16:12:50	R2030	On 06/02/2020			Bond Future	1	16,500,000	0.00 Member	Sell
16:37:33	R2030	On 06/02/2020			Bond Future	1	30,700,000	0.00 Member	Sell
16:37:33	R2030	On 06/02/2020			Bond Future	1	30,700,000	0.00 Member	Buy
17:06:22	R2030	On 06/02/2020			Bond Future	1	30,700,000	0.00 Client	Buy
17:06:22	R2030	On 06/02/2020			Bond Future	1	30,700,000	0.00 Member	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	8,800,000	0.00 Member	Buy
17:11:36	R2030	On 06/02/2020			Bond Future	1	19,400,000	0.00 Member	Buy
17:11:36	R2030	On 06/02/2020			Bond Future	1	19,400,000	0.00 Client	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	13,400,000	0.00 Member	Buy
17:11:36	R2030	On 06/02/2020			Bond Future	1	13,400,000	0.00 Client	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	31,600,000	0.00 Member	Buy
17:11:36	R2030	On 06/02/2020			Bond Future	1	1,000,000	0.00 Client	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	143,000,000	0.00 Member	Buy
17:11:36	R2030	On 06/02/2020			Bond Future	1	16,200,000	0.00 Client	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	38,000,000	0.00 Client	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	5,000,000	0.00 Client	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	8,800,000	0.00 Client	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	16,200,000	0.00 Member	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	31,600,000	0.00 Member	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	38,000,000	0.00 Member	Buy
17:11:36	R2030	On 06/02/2020			Bond Future	1	143,000,000	0.00 Member	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	8,800,000	0.00 Member	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	9,400,000	0.00 Member	Buy
17:11:36	R2030	On 06/02/2020			Bond Future	1	9,400,000	0.00 Member	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	16,200,000	0.00 Member	Buy

Page 19 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	19,400,000	0.00 Member	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	31,600,000	0.00 Client	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	13,400,000	0.00 Member	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	5,000,000	0.00 Member	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	9,400,000	0.00 Client	Sell
17:11:36	R2030	On 06/02/2020			Bond Future	1	5,000,000	0.00 Member	Buy
17:11:36	R2030	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Buy
17:11:36	R2030	On 06/02/2020			Bond Future	1	143,000,000	0.00 Client	Sell
17:18:14	R2030	On 07/11/2019			Bond Future	1	9,200,000	0.00 Client	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	30,900,000	0.00 Client	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	9,200,000	0.00 Member	Sell
17:18:14	R2030	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Sell
17:18:14	R2030	On 07/11/2019			Bond Future	1	1,000,000	0.00 Client	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	8,600,000	0.00 Member	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	18,900,000	0.00 Member	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	139,600,000	0.00 Member	Sell
17:18:14	R2030	On 07/11/2019			Bond Future	1	4,900,000	0.00 Member	Sell
17:18:14	R2030	On 07/11/2019			Bond Future	1	4,900,000	0.00 Member	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	15,800,000	0.00 Member	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	30,900,000	0.00 Member	Sell
17:18:14	R2030	On 07/11/2019			Bond Future	1	30,900,000	0.00 Member	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	15,800,000	0.00 Client	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	139,600,000	0.00 Client	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	18,900,000	0.00 Client	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	18,900,000	0.00 Member	Sell
17:18:14	R2030	On 07/11/2019			Bond Future	1	13,100,000	0.00 Member	Sell
17:18:14	R2030	On 07/11/2019			Bond Future	1	8,600,000	0.00 Client	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	4,900,000	0.00 Client	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	13,100,000	0.00 Client	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	9,200,000	0.00 Member	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	15,800,000	0.00 Member	Sell
17:18:14	R2030	On 07/11/2019			Bond Future	1	139,600,000	0.00 Member	Buy
17:18:14	R2030	On 07/11/2019			Bond Future	1	8,600,000	0.00 Member	Sell
17:18:14	R2030	On 07/11/2019			Bond Future	1	13,100,000	0.00 Member	Buy

Page 20 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	Details	Call/ Prod Put	duct	No of Trades	Nominal	Trade Type	Buy/ Sell
17:18:15	R2030	On 07/11/2019	Bon	d Future	1	37,100,000	0.00 Client	Buy
17:18:15	R2030	On 07/11/2019	Bon	d Future	1	37,100,000	0.00 Member	Sell
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	94,200,000	0.00 Client	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	54,200,000	0.00 Client	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	6,100,000	0.00 Client	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	38,700,000	0.00 Member	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	369,800,000	0.00 Member	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	108,800,000	0.00 Member	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	108,800,000	0.00 Client	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	94,200,000	0.00 Member	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	17,100,000	0.00 Member	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	54,200,000	0.00 Member	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	38,700,000	0.00 Member	Sell
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	6,100,000	0.00 Member	Sell
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	17,100,000	0.00 Client	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	369,800,000	0.00 Client	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	38,700,000	0.00 Client	Buy
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	369,800,000	0.00 Member	Sell
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	108,800,000	0.00 Member	Sell
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	94,200,000	0.00 Member	Sell
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	17,100,000	0.00 Member	Sell
17:38:01	R2030	On 06/02/2020	Bon	d Future	1	54,200,000	0.00 Member	Sell
17:54:02	R2030	On 07/11/2019	Bon	d Future	1	900,000	0.00 Client	Buy
17:54:02	R2030	On 07/11/2019	Bon	d Future	1	16,100,000	0.00 Member	Buy
17:54:02	R2030	On 07/11/2019	Bon	d Future	1	900,000	0.00 Member	Sell
17:54:02	R2030	On 07/11/2019	Bon	d Future	1	16,100,000	0.00 Client	Buy
17:54:02	R2030	On 07/11/2019	Bon	d Future	1	16,100,000	0.00 Member	Sell
17:59:18	R2030	On 06/02/2020	Bon	d Future	1	900,000	0.00 Member	Buy
17:59:18	R2030	On 06/02/2020	Bon	d Future	1	16,500,000	0.00 Client	Sell
17:59:18	R2030	On 06/02/2020	Bon	d Future	1	900,000	0.00 Member	Sell
17:59:18	R2030	On 06/02/2020	Bon	d Future	1	16,500,000	0.00 Member	Buy
17:59:18	R2030	On 06/02/2020	Bon	d Future	1	900,000	0.00 Client	Sell
Total for R20	30 Bond Future				121	5,563,600,000	0.00	
15:38:21	R2032	On 07/11/2019	Bon	d Future	1	279,500,000	0.00 Member	Buy

Page 21 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:38:21	R2032	On 07/11/2019			Bond Future	1	50,200,000	0.00 Member	Sell
16:05:46	R2032	On 06/02/2020			Bond Future	1	8,800,000	0.00 Member	Sell
16:05:46	R2032	On 07/11/2019			Bond Future	1	9,000,000	0.00 Member	Buy
16:05:46	R2032	On 07/11/2019			Bond Future	1	113,000,000	0.00 Member	Sell
16:05:46	R2032	On 06/02/2020			Bond Future	1	111,000,000	0.00 Member	Buy
16:12:50	R2032	On 06/02/2020			Bond Future	1	274,600,000	0.00 Member	Sell
16:12:50	R2032	On 06/02/2020			Bond Future	1	18,300,000	0.00 Member	Buy
17:16:08	R2032	On 06/02/2020			Bond Future	1	105,100,000	0.00 Member	Buy
17:16:08	R2032	On 06/02/2020			Bond Future	1	105,100,000	0.00 Client	Buy
17:16:08	R2032	On 06/02/2020			Bond Future	1	82,300,000	0.00 Client	Buy
17:16:08	R2032	On 06/02/2020			Bond Future	1	8,000,000	0.00 Member	Sell
17:16:08	R2032	On 06/02/2020			Bond Future	1	11,600,000	0.00 Client	Buy
17:16:08	R2032	On 06/02/2020			Bond Future	1	49,300,000	0.00 Client	Buy
17:16:08	R2032	On 06/02/2020			Bond Future	1	105,100,000	0.00 Member	Sell
17:16:08	R2032	On 06/02/2020			Bond Future	1	49,300,000	0.00 Member	Buy
17:16:08	R2032	On 06/02/2020			Bond Future	1	82,300,000	0.00 Member	Sell
17:16:08	R2032	On 06/02/2020			Bond Future	1	82,300,000	0.00 Member	Buy
17:16:08	R2032	On 06/02/2020			Bond Future	1	8,000,000	0.00 Member	Buy
17:16:08	R2032	On 06/02/2020			Bond Future	1	11,600,000	0.00 Member	Sell
17:16:08	R2032	On 06/02/2020			Bond Future	1	11,600,000	0.00 Member	Buy
17:16:08	R2032	On 06/02/2020			Bond Future	1	18,300,000	0.00 Member	Sell
17:16:08	R2032	On 06/02/2020			Bond Future	1	8,000,000	0.00 Client	Buy
17:16:08	R2032	On 06/02/2020			Bond Future	1	49,300,000	0.00 Member	Sell
17:16:08	R2032	On 06/02/2020			Bond Future	1	18,300,000	0.00 Client	Buy
17:19:22	R2032	On 07/11/2019			Bond Future	1	11,800,000	0.00 Member	Buy
17:19:22	R2032	On 07/11/2019			Bond Future	1	18,600,000	0.00 Member	Buy
17:19:22	R2032	On 07/11/2019			Bond Future	1	11,800,000	0.00 Member	Sell
17:19:22	R2032	On 07/11/2019			Bond Future	1	83,800,000	0.00 Member	Sell
17:19:22	R2032	On 07/11/2019			Bond Future	1	83,800,000	0.00 Client	Sell
17:19:22	R2032	On 07/11/2019			Bond Future	1	8,100,000	0.00 Member	Buy
17:19:22	R2032	On 07/11/2019			Bond Future	1	107,000,000	0.00 Member	Buy
17:19:22	R2032	On 07/11/2019			Bond Future	1	11,800,000	0.00 Client	Sell
17:19:22	R2032	On 07/11/2019			Bond Future	1	8,100,000	0.00 Member	Sell
17:19:22	R2032	On 07/11/2019			Bond Future	1	18,600,000	0.00 Member	Sell
17:19:22	R2032	On 07/11/2019			Bond Future	1	107,000,000	0.00 Client	Sell
17:19:22	R2032	On 07/11/2019			Bond Future	1	18,600,000	0.00 Client	Sell

Page 22 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:19:22	R2032	On 07/11/2019			Bond Future	1	107,000,000	0.00 Member	Sell
17:19:22	R2032	On 07/11/2019			Bond Future	1	8,100,000	0.00 Client	Sell
17:19:22	R2032	On 07/11/2019			Bond Future	1	50,200,000	0.00 Client	Sell
17:19:22	R2032	On 07/11/2019			Bond Future	1	83,800,000	0.00 Member	Buy
17:19:22	R2032	On 07/11/2019			Bond Future	1	50,200,000	0.00 Member	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	3,600,000	0.00 Client	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	3,600,000	0.00 Member	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	7,400,000	0.00 Client	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	3,500,000	0.00 Client	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	500,000	0.00 Member	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	8,300,000	0.00 Client	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	8,300,000	0.00 Member	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	12,400,000	0.00 Client	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	48,800,000	0.00 Member	Sell
17:32:55	R2032	On 07/11/2019			Bond Future	1	48,800,000	0.00 Member	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	7,400,000	0.00 Member	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	2,400,000	0.00 Member	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	500,000	0.00 Member	Sell
17:32:55	R2032	On 07/11/2019			Bond Future	1	3,500,000	0.00 Member	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	17,100,000	0.00 Member	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	12,400,000	0.00 Member	Sell
17:32:55	R2032	On 07/11/2019			Bond Future	1	12,400,000	0.00 Member	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	7,400,000	0.00 Member	Sell
17:32:55	R2032	On 07/11/2019			Bond Future	1	2,400,000	0.00 Member	Sell
17:32:55	R2032	On 07/11/2019			Bond Future	1	9,000,000	0.00 Member	Sell
17:32:55	R2032	On 07/11/2019			Bond Future	1	9,000,000	0.00 Client	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	500,000	0.00 Client	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	48,800,000	0.00 Client	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	2,400,000	0.00 Client	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	17,100,000	0.00 Client	Buy
17:32:55	R2032	On 07/11/2019			Bond Future	1	17,100,000	0.00 Member	Sell
17:32:55	R2032	On 07/11/2019			Bond Future	1	3,600,000	0.00 Member	Sell
17:32:55	R2032	On 07/11/2019			Bond Future	1	3,500,000	0.00 Member	Sell
17:32:55	R2032	On 07/11/2019			Bond Future	1	8,300,000	0.00 Member	Sell
17:40:36	R2032	On 06/02/2020			Bond Future	1	3,400,000	0.00 Client	Sell
17:40:36	R2032	On 06/02/2020			Bond Future	1	7,300,000	0.00 Client	Sell

Page 23 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	7,300,000	0.00 Member	Buy
17:40:36	R2032	On 06/02/2020		Bond Future	1	12,200,000	0.00 Client	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	3,400,000	0.00 Member	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	16,800,000	0.00 Member	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	12,200,000	0.00 Member	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	2,400,000	0.00 Client	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	16,800,000	0.00 Client	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	8,200,000	0.00 Client	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	8,200,000	0.00 Member	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	47,900,000	0.00 Member	Buy
17:40:36	R2032	On 06/02/2020		Bond Future	1	47,900,000	0.00 Member	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	3,500,000	0.00 Member	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	2,400,000	0.00 Member	Buy
17:40:36	R2032	On 06/02/2020		Bond Future	1	2,400,000	0.00 Member	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	500,000	0.00 Member	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	8,200,000	0.00 Member	Buy
17:40:36	R2032	On 06/02/2020		Bond Future	1	7,300,000	0.00 Member	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	16,800,000	0.00 Member	Buy
17:40:36	R2032	On 06/02/2020		Bond Future	1	12,200,000	0.00 Member	Buy
17:40:36	R2032	On 06/02/2020		Bond Future	1	3,400,000	0.00 Member	Buy
17:40:36	R2032	On 06/02/2020		Bond Future	1	47,900,000	0.00 Client	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	8,800,000	0.00 Member	Buy
17:40:36	R2032	On 06/02/2020		Bond Future	1	8,800,000	0.00 Client	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	3,500,000	0.00 Client	Sell
17:40:36	R2032	On 06/02/2020		Bond Future	1	3,500,000	0.00 Member	Buy
17:40:36	R2032	On 06/02/2020		Bond Future	1	500,000	0.00 Member	Buy
17:40:36	R2032	On 06/02/2020		Bond Future	1	500,000	0.00 Client	Sell
Total for R20	32 Bond Future				100	3,112,400,000	0.00	
15:38:21	R2035	On 07/11/2019		Bond Future	1	4,054,400,000	0.00 Member	Buy
15:38:21	R2035	On 07/11/2019		Bond Future	1	234,100,000	0.00 Member	Buy
15:38:21	R2035	On 07/11/2019		Bond Future	1	1,475,000,000	0.00 Member	Buy
15:38:21	R2035	On 07/11/2019		Bond Future	1	1,500,000	0.00 Member	Sell
15:38:21	R2035	On 07/11/2019		Bond Future	1	179,400,000	0.00 Member	Sell
15:38:21	R2035	On 07/11/2019		Bond Future	1	234,100,000	0.00 Client	Sell

Page 24 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	2,000,000	0.00 Client	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	1,000,000	0.00 Client	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	285,300,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	500,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	300,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	4,700,000	0.00 Client	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	42,800,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	1,200,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	75,300,000	0.00 Client	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	75,300,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	42,800,000	0.00 Client	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	97,100,000	0.00 Client	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	126,000,000	0.00 Client	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	126,000,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	500,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	300,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	1,200,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	75,300,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	2,000,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	2,000,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	4,700,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	285,300,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	500,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	126,000,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	144,400,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	144,400,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	500,000	0.00 Client	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	500,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	97,100,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	97,100,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	42,800,000	0.00 Member	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	4,700,000	0.00 Member	Buy
16:01:32	R2035	On 07/11/2019			Bond Future	1	1,200,000	0.00 Client	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	144,400,000	0.00 Client	Sell

Page 25 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	300,000	0.00 Client	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	285,300,000	0.00 Client	Sell
16:01:32	R2035	On 07/11/2019			Bond Future	1	500,000	0.00 Client	Sell
16:01:33	R2035	On 07/11/2019			Bond Future	1	1,500,000	0.00 Client	Sell
16:01:33	R2035	On 07/11/2019			Bond Future	1	130,300,000	0.00 Member	Sell
16:01:33	R2035	On 07/11/2019			Bond Future	1	6,600,000	0.00 Member	Sell
16:01:33	R2035	On 07/11/2019			Bond Future	1	555,500,000	0.00 Member	Buy
16:01:33	R2035	On 07/11/2019			Bond Future	1	555,500,000	0.00 Member	Sell
16:01:33	R2035	On 07/11/2019			Bond Future	1	130,300,000	0.00 Member	Buy
16:01:33	R2035	On 07/11/2019			Bond Future	1	130,300,000	0.00 Client	Sell
16:01:33	R2035	On 07/11/2019			Bond Future	1	6,600,000	0.00 Client	Sell
16:01:33	R2035	On 07/11/2019			Bond Future	1	6,600,000	0.00 Member	Buy
16:01:33	R2035	On 07/11/2019			Bond Future	1	1,500,000	0.00 Member	Buy
16:01:33	R2035	On 07/11/2019			Bond Future	1	555,500,000	0.00 Client	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	1,931,000,000	0.00 Member	Buy
16:02:49	R2035	On 07/11/2019			Bond Future	1	1,243,800,000	0.00 Client	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	79,200,000	0.00 Member	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	17,900,000	0.00 Client	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	292,600,000	0.00 Member	Buy
16:02:49	R2035	On 07/11/2019			Bond Future	1	179,400,000	0.00 Member	Buy
16:02:49	R2035	On 07/11/2019			Bond Future	1	58,100,000	0.00 Client	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	1,243,800,000	0.00 Member	Buy
16:02:49	R2035	On 07/11/2019			Bond Future	1	1,243,800,000	0.00 Member	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	171,800,000	0.00 Member	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	64,500,000	0.00 Member	Buy
16:02:49	R2035	On 07/11/2019			Bond Future	1	171,800,000	0.00 Member	Buy
16:02:49	R2035	On 07/11/2019			Bond Future	1	1,931,000,000	0.00 Member	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	64,500,000	0.00 Member	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	58,100,000	0.00 Member	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	17,900,000	0.00 Member	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	16,100,000	0.00 Member	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	292,600,000	0.00 Member	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	292,600,000	0.00 Client	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	79,200,000	0.00 Client	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	171,800,000	0.00 Client	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	16,100,000	0.00 Client	Sell

Page 26 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	58,100,000	0.00 Member	Buy
16:02:49	R2035	On 07/11/2019			Bond Future	1	17,900,000	0.00 Member	Buy
16:02:49	R2035	On 07/11/2019			Bond Future	1	16,100,000	0.00 Member	Buy
16:02:49	R2035	On 07/11/2019			Bond Future	1	79,200,000	0.00 Member	Buy
16:02:49	R2035	On 07/11/2019			Bond Future	1	64,500,000	0.00 Client	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	179,400,000	0.00 Client	Sell
16:02:49	R2035	On 07/11/2019			Bond Future	1	1,931,000,000	0.00 Client	Sell
16:12:50	R2035	On 06/02/2020			Bond Future	1	3,970,300,000	0.00 Member	Sell
16:12:50	R2035	On 06/02/2020			Bond Future	1	1,449,000,000	0.00 Member	Sell
16:12:50	R2035	On 06/02/2020			Bond Future	1	230,000,000	0.00 Member	Sell
16:12:50	R2035	On 06/02/2020			Bond Future	1	12,700,000	0.00 Member	Buy
16:12:50	R2035	On 06/02/2020			Bond Future	1	1,500,000	0.00 Member	Buy
16:12:50	R2035	On 06/02/2020			Bond Future	1	230,000,000	0.00 Member	Buy
16:15:06	R2035	On 06/02/2020			Bond Future	1	16,400,000	0.00 Member	Buy
16:15:06	R2035	On 07/11/2019			Bond Future	1	16,400,000	0.00 Member	Sell
16:15:06	R2035	On 07/11/2019			Bond Future	1	305,100,000	0.00 Member	Buy
16:15:06	R2035	On 06/02/2020			Bond Future	1	305,100,000	0.00 Member	Sell
16:40:27	R2035	On 06/02/2020			Bond Future	1	1,896,800,000	0.00 Client	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	1,221,800,000	0.00 Member	Sell
16:40:27	R2035	On 06/02/2020			Bond Future	1	1,896,800,000	0.00 Member	Sell
16:40:27	R2035	On 06/02/2020			Bond Future	1	63,400,000	0.00 Client	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	63,400,000	0.00 Member	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	168,800,000	0.00 Member	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	1,221,800,000	0.00 Member	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	68,500,000	0.00 Member	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	287,400,000	0.00 Client	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	287,400,000	0.00 Member	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	176,200,000	0.00 Member	Sell
16:40:27	R2035	On 06/02/2020			Bond Future	1	176,200,000	0.00 Member	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	1,896,800,000	0.00 Member	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	63,400,000	0.00 Member	Sell
16:40:27	R2035	On 06/02/2020			Bond Future	1	1,221,800,000	0.00 Client	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	176,200,000	0.00 Client	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	287,400,000	0.00 Member	Sell
16:40:27	R2035	On 06/02/2020			Bond Future	1	68,500,000	0.00 Client	Buy
16:40:27	R2035	On 06/02/2020			Bond Future	1	168,800,000	0.00 Member	Sell

Page 27 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:40:27	R2035	On 06/02/2020			Bond Future	1	68,500,000	0.00 Member	Sell
16:40:27	R2035	On 06/02/2020			Bond Future	1	168,800,000	0.00 Client	Buy
16:40:28	R2035	On 06/02/2020			Bond Future	1	57,100,000	0.00 Client	Buy
16:40:28	R2035	On 06/02/2020			Bond Future	1	57,100,000	0.00 Member	Buy
16:40:28	R2035	On 06/02/2020			Bond Future	1	17,600,000	0.00 Member	Sell
16:40:28	R2035	On 06/02/2020			Bond Future	1	17,600,000	0.00 Member	Buy
16:40:28	R2035	On 06/02/2020			Bond Future	1	12,700,000	0.00 Client	Buy
16:40:28	R2035	On 06/02/2020			Bond Future	1	17,600,000	0.00 Client	Buy
16:40:28	R2035	On 06/02/2020			Bond Future	1	57,100,000	0.00 Member	Sell
16:40:28	R2035	On 06/02/2020			Bond Future	1	12,700,000	0.00 Member	Sell
16:44:47	R2035	On 06/02/2020			Bond Future	1	141,800,000	0.00 Member	Sell
16:44:47	R2035	On 06/02/2020			Bond Future	1	2,000,000	0.00 Client	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	123,800,000	0.00 Member	Sell
16:44:47	R2035	On 06/02/2020			Bond Future	1	500,000	0.00 Member	Sell
16:44:47	R2035	On 06/02/2020			Bond Future	1	300,000	0.00 Member	Sell
16:44:47	R2035	On 06/02/2020			Bond Future	1	1,000,000	0.00 Client	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	1,200,000	0.00 Member	Sell
16:44:47	R2035	On 06/02/2020			Bond Future	1	1,200,000	0.00 Member	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	500,000	0.00 Member	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	2,000,000	0.00 Member	Sell
16:44:47	R2035	On 06/02/2020			Bond Future	1	2,000,000	0.00 Member	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	42,000,000	0.00 Member	Sell
16:44:47	R2035	On 06/02/2020			Bond Future	1	42,000,000	0.00 Member	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	123,800,000	0.00 Client	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	1,200,000	0.00 Client	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	500,000	0.00 Client	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	300,000	0.00 Member	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	74,000,000	0.00 Member	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	123,800,000	0.00 Member	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	141,800,000	0.00 Member	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	300,000	0.00 Client	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	74,000,000	0.00 Client	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Sell
16:44:47	R2035	On 06/02/2020			Bond Future	1	141,800,000	0.00 Client	Buy
16:44:47	R2035	On 06/02/2020			Bond Future	1	42,000,000	0.00 Client	Buy

Page 28 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:44:47	R2035	On 06/02/2020			Bond Future	1	74,000,000	0.00 Member	Sell
16:44:48	R2035	On 06/02/2020			Bond Future	1	4,600,000	0.00 Client	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	95,400,000	0.00 Member	Sell
16:44:48	R2035	On 06/02/2020			Bond Future	1	128,000,000	0.00 Member	Sell
16:44:48	R2035	On 06/02/2020			Bond Future	1	280,200,000	0.00 Client	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	128,000,000	0.00 Member	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	6,500,000	0.00 Member	Sell
16:44:48	R2035	On 06/02/2020			Bond Future	1	6,500,000	0.00 Member	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	545,700,000	0.00 Member	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	500,000	0.00 Member	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	95,400,000	0.00 Member	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	128,000,000	0.00 Client	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	6,500,000	0.00 Client	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	1,500,000	0.00 Client	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	95,400,000	0.00 Client	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	4,600,000	0.00 Member	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	280,200,000	0.00 Member	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	1,500,000	0.00 Member	Sell
16:44:48	R2035	On 06/02/2020			Bond Future	1	545,700,000	0.00 Client	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	500,000	0.00 Client	Buy
16:44:48	R2035	On 06/02/2020			Bond Future	1	4,600,000	0.00 Member	Sell
16:44:48	R2035	On 06/02/2020			Bond Future	1	545,700,000	0.00 Member	Sell
16:44:48	R2035	On 06/02/2020			Bond Future	1	500,000	0.00 Member	Sell
16:44:48	R2035	On 06/02/2020			Bond Future	1	280,200,000	0.00 Member	Sell
16:49:02	R2035	On 06/02/2020			Bond Future	1	230,000,000	0.00 Client	Buy
16:49:02	R2035	On 06/02/2020			Bond Future	1	230,000,000	0.00 Member	Sell
17:26:20	R2035	On 07/11/2019			Bond Future	1	300,000	0.00 Client	Sell
17:26:20	R2035	On 07/11/2019			Bond Future	1	16,400,000	0.00 Member	Buy
17:26:20	R2035	On 07/11/2019			Bond Future	1	16,400,000	0.00 Client	Sell
17:26:20	R2035	On 07/11/2019			Bond Future	1	40,000,000	0.00 Client	Sell
17:26:20	R2035	On 07/11/2019			Bond Future	1	239,000,000	0.00 Member	Sell
17:26:20	R2035	On 07/11/2019			Bond Future	1	9,400,000	0.00 Client	Sell
17:26:20	R2035	On 07/11/2019			Bond Future	1	9,400,000	0.00 Member	Sell
17:26:20	R2035	On 07/11/2019			Bond Future	1	40,000,000	0.00 Member	Buy
17:26:20	R2035	On 07/11/2019			Bond Future	1	40,000,000	0.00 Member	Sell
17:26:20	R2035	On 07/11/2019			Bond Future	1	300,000	0.00 Member	Buy

Page 29 of 60 2019/10/24, 18:22:44

Matched Time	Contract [	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:26:20	R2035	On 07/11/2019		Bond Future	1	300,000	0.00 Member	Sell
17:26:20	R2035	On 07/11/2019		Bond Future	1	9,400,000	0.00 Member	Buy
17:26:20	R2035	On 07/11/2019		Bond Future	1	239,000,000	0.00 Member	Buy
17:26:20	R2035	On 07/11/2019		Bond Future	1	239,000,000	0.00 Client	Sell
17:27:13	R2035	On 06/02/2020		Bond Future	1	40,000,000	0.00 Client	Buy
17:27:13	R2035	On 06/02/2020		Bond Future	1	16,400,000	0.00 Client	Buy
17:27:13	R2035	On 06/02/2020		Bond Future	1	9,400,000	0.00 Client	Buy
17:27:13	R2035	On 06/02/2020		Bond Future	1	16,400,000	0.00 Member	Sell
17:27:13	R2035	On 06/02/2020		Bond Future	1	40,000,000	0.00 Member	Sell
17:27:13	R2035	On 06/02/2020		Bond Future	1	300,000	0.00 Client	Buy
17:27:13	R2035	On 06/02/2020		Bond Future	1	300,000	0.00 Member	Sell
17:27:13	R2035	On 06/02/2020		Bond Future	1	239,000,000	0.00 Member	Sell
17:27:13	R2035	On 06/02/2020		Bond Future	1	9,400,000	0.00 Member	Sell
17:27:13	R2035	On 06/02/2020		Bond Future	1	9,400,000	0.00 Member	Buy
17:27:13	R2035	On 06/02/2020		Bond Future	1	40,000,000	0.00 Member	Buy
17:27:13	R2035	On 06/02/2020		Bond Future	1	300,000	0.00 Member	Buy
17:27:13	R2035	On 06/02/2020		Bond Future	1	239,000,000	0.00 Member	Buy
17:27:13	R2035	On 06/02/2020		Bond Future	1	239,000,000	0.00 Client	Buy
Total for R20	35 Bond Future				204	47,623,800,000	0.00	
15:38:21	R2037	On 07/11/2019		Bond Future	1	996,300,000	0.00 Member	Buy
15:38:21	R2037	On 07/11/2019		Bond Future	1	58,400,000	0.00 Member	Buy
15:38:21	R2037	On 07/11/2019		Bond Future	1	1,477,500,000	0.00 Member	Buy
15:38:21	R2037	On 07/11/2019		Bond Future	1	58,400,000	0.00 Client	Sell
15:38:21	R2037	On 07/11/2019		Bond Future	1	76,500,000	0.00 Member	Sell
15:38:21	R2037	On 07/11/2019		Bond Future	1	692,700,000	0.00 Member	Sell
16:12:50	R2037	On 06/02/2020		Bond Future	1	60,100,000	0.00 Member	Sell
16:12:50	R2037	On 06/02/2020		Bond Future	1	1,024,700,000	0.00 Member	Sell
16:12:50	R2037	On 06/02/2020		Bond Future	1	15,000,000	0.00 Member	Buy
16:12:50	R2037	On 06/02/2020		Bond Future	1	60,100,000	0.00 Client	Buy
16:19:45	R2037	On 06/02/2020		Bond Future	1	1,519,700,000	0.00 Member	Sell
16:19:45	R2037	On 06/02/2020		Bond Future	1	100,800,000	0.00 Member	Buy
17:32:26	R2037	On 07/11/2019		Bond Future	1	295,000,000	0.00 Member	Buy
17:32:26	R2037	On 07/11/2019		Bond Future	1	58,500,000	0.00 Client	Sell
17:32:26	R2037	On 07/11/2019		Bond Future	4	295,000,000	0.00 Client	Sell

Page 30 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	41,800,000	0.00 Member	Buy
17:32:26	R2037	On 07/11/2019			Bond Future	1	109,900,000	0.00 Member	Buy
17:32:26	R2037	On 07/11/2019			Bond Future	1	16,300,000	0.00 Client	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	109,900,000	0.00 Client	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	14,600,000	0.00 Member	Buy
17:32:26	R2037	On 07/11/2019			Bond Future	1	21,100,000	0.00 Member	Buy
17:32:26	R2037	On 07/11/2019			Bond Future	1	14,600,000	0.00 Client	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	16,300,000	0.00 Member	Buy
17:32:26	R2037	On 07/11/2019			Bond Future	1	21,100,000	0.00 Client	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	58,500,000	0.00 Member	Buy
17:32:26	R2037	On 07/11/2019			Bond Future	1	8,300,000	0.00 Member	Buy
17:32:26	R2037	On 07/11/2019			Bond Future	1	14,600,000	0.00 Member	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	21,100,000	0.00 Member	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	354,300,000	0.00 Member	Buy
17:32:26	R2037	On 07/11/2019			Bond Future	1	354,300,000	0.00 Member	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	8,300,000	0.00 Client	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	354,300,000	0.00 Client	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	41,800,000	0.00 Client	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	295,000,000	0.00 Member	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	109,900,000	0.00 Member	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	41,800,000	0.00 Member	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	58,500,000	0.00 Member	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	16,300,000	0.00 Member	Sell
17:32:26	R2037	On 07/11/2019			Bond Future	1	8,300,000	0.00 Member	Sell
17:32:27	R2037	On 07/11/2019			Bond Future	1	76,500,000	0.00 Client	Sell
17:32:27	R2037	On 07/11/2019			Bond Future	1	76,500,000	0.00 Member	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	364,400,000	0.00 Member	Sell
17:37:16	R2037	On 06/02/2020			Bond Future	1	303,400,000	0.00 Member	Sell
17:37:16	R2037	On 06/02/2020			Bond Future	1	60,200,000	0.00 Client	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	78,700,000	0.00 Client	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	113,000,000	0.00 Client	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	43,000,000	0.00 Client	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	364,400,000	0.00 Client	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	8,500,000	0.00 Client	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	43,000,000	0.00 Member	Sell
17:37:16	R2037	On 06/02/2020			Bond Future	1	16,800,000	0.00 Member	Sell

Page 31 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:37:16	R2037	On 06/02/2020			Bond Future	1	113,000,000	0.00 Member	Sell
17:37:16	R2037	On 06/02/2020			Bond Future	1	16,800,000	0.00 Member	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	113,000,000	0.00 Member	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	78,700,000	0.00 Member	Sell
17:37:16	R2037	On 06/02/2020			Bond Future	1	78,700,000	0.00 Member	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	21,700,000	0.00 Member	Sell
17:37:16	R2037	On 06/02/2020			Bond Future	1	21,700,000	0.00 Member	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	21,700,000	0.00 Client	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	60,200,000	0.00 Member	Sell
17:37:16	R2037	On 06/02/2020			Bond Future	1	60,200,000	0.00 Member	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	43,000,000	0.00 Member	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	8,500,000	0.00 Member	Sell
17:37:16	R2037	On 06/02/2020			Bond Future	1	8,500,000	0.00 Member	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	16,800,000	0.00 Client	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	303,400,000	0.00 Client	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	303,400,000	0.00 Member	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	15,000,000	0.00 Member	Sell
17:37:16	R2037	On 06/02/2020			Bond Future	1	364,400,000	0.00 Member	Buy
17:37:16	R2037	On 06/02/2020			Bond Future	1	15,000,000	0.00 Client	Buy
17:43:18	R2037	On 07/11/2019			Bond Future	1	2,000,000	0.00 Member	Buy
17:43:18	R2037	On 07/11/2019			Bond Future	1	77,600,000	0.00 Client	Sell
17:43:18	R2037	On 07/11/2019			Bond Future	1	2,000,000	0.00 Member	Sell
17:43:18	R2037	On 07/11/2019			Bond Future	1	77,600,000	0.00 Member	Buy
17:43:18	R2037	On 07/11/2019			Bond Future	1	77,600,000	0.00 Member	Sell
17:43:18	R2037	On 07/11/2019			Bond Future	1	2,000,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	60,500,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	256,300,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	98,000,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	47,200,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	1,500,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	2,500,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	98,000,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	2,800,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	1,500,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	2,500,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	8,800,000	0.00 Member	Buy

Page 32 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	8,800,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	109,000,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	109,000,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	47,200,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	2,800,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	1,500,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	2,500,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	2,800,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	109,000,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	99,400,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	99,400,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	98,000,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	2,900,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	256,300,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	14,400,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	2,900,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	2,900,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	1,900,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	1,900,000	0.00 Member	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	8,800,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	47,200,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	60,500,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	692,700,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	692,700,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	14,400,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	99,400,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	1,900,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	256,300,000	0.00 Member	Buy
17:43:19	R2037	On 07/11/2019			Bond Future	1	14,400,000	0.00 Client	Sell
17:43:19	R2037	On 07/11/2019			Bond Future	1	60,500,000	0.00 Member	Buy
17:45:16	R2037	On 06/02/2020			Bond Future	1	1,500,000	0.00 Client	Buy
17:45:16	R2037	On 06/02/2020			Bond Future	1	79,800,000	0.00 Client	Buy
17:45:16	R2037	On 06/02/2020			Bond Future	1	14,800,000	0.00 Member	Buy
17:45:16	R2037	On 06/02/2020			Bond Future	1	79,800,000	0.00 Member	Sell
17:45:16	R2037	On 06/02/2020			Bond Future	1	79,800,000	0.00 Member	Buy
17:45:16	R2037	On 06/02/2020			Bond Future	1	263,600,000	0.00 Member	Buy

Page 33 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:45:16	R2037	On 06/02/2020			Bond Future	1	263,600,000	0.00 Member	Sell
17:45:16	R2037	On 06/02/2020			Bond Future	1	1,500,000	0.00 Member	Sell
17:45:16	R2037	On 06/02/2020			Bond Future	1	1,500,000	0.00 Member	Buy
17:45:16	R2037	On 06/02/2020			Bond Future	1	14,800,000	0.00 Member	Sell
17:45:16	R2037	On 06/02/2020			Bond Future	1	14,800,000	0.00 Client	Buy
17:45:16	R2037	On 06/02/2020			Bond Future	1	263,600,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	100,800,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	9,100,000	0.00 Member	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,900,000	0.00 Member	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,100,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,000,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	102,200,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	9,100,000	0.00 Member	Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	3,000,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	102,200,000	0.00 Member	Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	712,500,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	48,500,000	0.00 Member	Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	48,500,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	9,100,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	100,800,000	0.00 Member	Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,600,000	0.00 Member	Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	112,100,000	0.00 Member	Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	712,500,000	0.00 Member	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	112,100,000	0.00 Member	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,000,000	0.00 Member	Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,000,000	0.00 Member	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	62,200,000	0.00 Member	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	48,500,000	0.00 Member	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,900,000	0.00 Member	Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,100,000	0.00 Member	Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	112,100,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,600,000	0.00 Member	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	102,200,000	0.00 Member	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,100,000	0.00 Member	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	3,000,000	0.00 Member	Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	3,000,000	0.00 Member	Buy

Page 34 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	62,200,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,900,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	2,600,000	0.00 Client	Buy
17:45:17	R2037	On 06/02/2020			Bond Future	1	712,500,000	0.00 Member	Sell
17:45:17	R2037	On 06/02/2020			Bond Future	1	62,200,000	0.00 Member	Sell
Total for R20	37 Bond Future					164	20,309,800,000	0.00	
13:06:58	R2040	On 07/11/2019			Bond Future	1	200,000,000	0.00 Member	Buy
13:06:58	R2040	On 07/11/2019			Bond Future	1	200,000,000	0.00 Client	Sell
15:38:21	R2040	On 07/11/2019			Bond Future	1	728,500,000	0.00 Member	Buy
15:38:21	R2040	On 07/11/2019			Bond Future	1	704,500,000	0.00 Member	Buy
15:38:21	R2040	On 07/11/2019			Bond Future	1	86,300,000	0.00 Member	Sell
15:38:21	R2040	On 07/11/2019			Bond Future	1	139,400,000	0.00 Member	Sell
15:38:21	R2040	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Buy
15:38:21	R2040	On 07/11/2019			Bond Future	1	367,400,000	0.00 Member	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	160,400,000	0.00 Client	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	42,200,000	0.00 Member	Buy
16:13:33	R2040	On 07/11/2019			Bond Future	1	160,400,000	0.00 Member	Buy
16:13:33	R2040	On 07/11/2019			Bond Future	1	367,400,000	0.00 Member	Buy
16:13:33	R2040	On 07/11/2019			Bond Future	1	46,900,000	0.00 Member	Buy
16:13:33	R2040	On 07/11/2019			Bond Future	1	42,200,000	0.00 Client	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	47,700,000	0.00 Client	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	39,900,000	0.00 Client	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	46,900,000	0.00 Client	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	39,900,000	0.00 Member	Buy
16:13:33	R2040	On 07/11/2019			Bond Future	1	46,900,000	0.00 Member	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	47,700,000	0.00 Member	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	42,200,000	0.00 Member	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	160,400,000	0.00 Member	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	367,400,000	0.00 Client	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	39,900,000	0.00 Member	Sell
16:13:33	R2040	On 07/11/2019			Bond Future	1	47,700,000	0.00 Member	Buy
16:17:01	R2040	On 07/11/2019			Bond Future	1	27,700,000	0.00 Client	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	29,100,000	0.00 Client	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	5,400,000	0.00 Client	Sell

Page 35 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	95,000,000	0.00 Client	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	19,100,000	0.00 Member	Buy
16:17:01	R2040	On 07/11/2019			Bond Future	1	385,100,000	0.00 Client	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	385,100,000	0.00 Member	Buy
16:17:01	R2040	On 07/11/2019			Bond Future	1	27,700,000	0.00 Member	Buy
16:17:01	R2040	On 07/11/2019			Bond Future	1	139,400,000	0.00 Client	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	19,100,000	0.00 Client	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	29,100,000	0.00 Member	Buy
16:17:01	R2040	On 07/11/2019			Bond Future	1	29,100,000	0.00 Member	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	27,700,000	0.00 Member	Buy
16:17:01	R2040	On 07/11/2019			Bond Future	1	27,700,000	0.00 Member	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	5,400,000	0.00 Member	Buy
16:17:01	R2040	On 07/11/2019			Bond Future	1	5,400,000	0.00 Member	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	19,100,000	0.00 Member	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	139,400,000	0.00 Member	Buy
16:17:01	R2040	On 07/11/2019			Bond Future	1	95,000,000	0.00 Member	Buy
16:17:01	R2040	On 07/11/2019			Bond Future	1	95,000,000	0.00 Member	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	27,700,000	0.00 Member	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	385,100,000	0.00 Member	Sell
16:17:01	R2040	On 07/11/2019			Bond Future	1	27,700,000	0.00 Client	Sell
16:19:45	R2040	On 06/02/2020			Bond Future	1	725,600,000	0.00 Member	Sell
16:19:45	R2040	On 06/02/2020			Bond Future	1	750,300,000	0.00 Member	Sell
16:19:45	R2040	On 06/02/2020			Bond Future	1	88,900,000	0.00 Member	Buy
16:19:45	R2040	On 06/02/2020			Bond Future	1	30,000,000	0.00 Member	Buy
16:19:45	R2040	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Sell
16:19:45	R2040	On 06/02/2020			Bond Future	1	725,600,000	0.00 Member	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	30,000,000	0.00 Member	Sell
16:41:02	R2040	On 06/02/2020			Bond Future	1	97,800,000	0.00 Member	Sell
16:41:02	R2040	On 06/02/2020			Bond Future	1	28,500,000	0.00 Member	Sell
16:41:02	R2040	On 06/02/2020			Bond Future	1	396,600,000	0.00 Client	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	28,500,000	0.00 Client	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	19,700,000	0.00 Member	Sell
16:41:02	R2040	On 06/02/2020			Bond Future	1	19,700,000	0.00 Member	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	5,600,000	0.00 Member	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	28,500,000	0.00 Member	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	97,800,000	0.00 Member	Buy

Page 36 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:41:02	R2040	On 06/02/2020			Bond Future	1	5,600,000	0.00 Member	Sell
16:41:02	R2040	On 06/02/2020			Bond Future	1	97,800,000	0.00 Client	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	396,600,000	0.00 Member	Sell
16:41:02	R2040	On 06/02/2020			Bond Future	1	5,600,000	0.00 Client	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	28,500,000	0.00 Client	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	19,700,000	0.00 Client	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	28,500,000	0.00 Member	Sell
16:41:02	R2040	On 06/02/2020			Bond Future	1	28,500,000	0.00 Member	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	396,600,000	0.00 Member	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	143,600,000	0.00 Member	Sell
16:41:02	R2040	On 06/02/2020			Bond Future	1	143,600,000	0.00 Member	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	30,000,000	0.00 Client	Buy
16:41:02	R2040	On 06/02/2020			Bond Future	1	143,600,000	0.00 Client	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	500,000	0.00 Member	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	3,400,000	0.00 Member	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	2,000,000	0.00 Member	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	2,000,000	0.00 Client	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	2,500,000	0.00 Client	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	3,400,000	0.00 Member	Sell
16:57:03	R2040	On 07/11/2019			Bond Future	1	2,000,000	0.00 Member	Sell
16:57:03	R2040	On 07/11/2019			Bond Future	1	47,700,000	0.00 Client	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	47,700,000	0.00 Member	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	2,500,000	0.00 Member	Sell
16:57:03	R2040	On 07/11/2019			Bond Future	1	2,500,000	0.00 Member	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	29,200,000	0.00 Member	Sell
16:57:03	R2040	On 07/11/2019			Bond Future	1	29,200,000	0.00 Member	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	500,000	0.00 Member	Sell
16:57:03	R2040	On 07/11/2019			Bond Future	1	500,000	0.00 Client	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Sell
16:57:03	R2040	On 07/11/2019			Bond Future	1	29,200,000	0.00 Client	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	3,400,000	0.00 Client	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	1,000,000	0.00 Client	Buy
16:57:03	R2040	On 07/11/2019			Bond Future	1	47,700,000	0.00 Member	Sell
16:59:07	R2040	On 06/02/2020			Bond Future	1	500,000	0.00 Member	Sell
16:59:07	R2040	On 06/02/2020			Bond Future	1	3,500,000	0.00 Member	Sell
16:59:07	R2040	On 06/02/2020			Bond Future	1	30,100,000	0.00 Member	Buy

Page 37 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	2,100,000	0.00 Client	Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	2,600,000	0.00 Member	Buy
16:59:07	R2040	On 06/02/2020		Bond Future	1	2,600,000	0.00 Client	Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	3,500,000	0.00 Member	Buy
16:59:07	R2040	On 06/02/2020		Bond Future	1	500,000	0.00 Member	Buy
16:59:07	R2040	On 06/02/2020		Bond Future	1	30,100,000	0.00 Client	Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	2,600,000	0.00 Member	Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	30,100,000	0.00 Member	Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	1,000,000	0.00 Member	Buy
16:59:07	R2040	On 06/02/2020		Bond Future	1	2,100,000	0.00 Member	Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	49,100,000	0.00 Member	Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	2,100,000	0.00 Member	Buy
16:59:07	R2040	On 06/02/2020		Bond Future	1	3,500,000	0.00 Client	Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	49,100,000	0.00 Client	Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	1,000,000	0.00 Client	Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	500,000	0.00 Client	Sell
16:59:07	R2040	On 06/02/2020		Bond Future	1	49,100,000	0.00 Member	Buy
otal for R20	40 Bond Future				117	11,285,200,000	0.00	
5:38:21	R2044	On 07/11/2019		Bond Future	1	147,500,000	0.00 Member	Sell
15:38:21	R2044	On 07/11/2019		Bond Future	1	608,500,000	0.00 Member	Buy
15:38:21	R2044	On 07/11/2019		Bond Future	1	2,500,000	0.00 Member	Buy
5:38:21	R2044	On 07/11/2019		Bond Future	1	800,000	0.00 Member	Sell
6:09:22	R2044	On 07/11/2019		Bond Future	1	1,000,000	0.00 Client	Buy
16:09:22	R2044	On 07/11/2019		Bond Future	1	1,000,000	0.00 Member	Sell
6:09:22	R2044	On 07/11/2019		Bond Future	1	1,000,000	0.00 Member	Buy
6:09:23	R2044	On 07/11/2019		Bond Future	1	4,600,000	0.00 Member	Buy
6:09:23	R2044	On 07/11/2019		Bond Future	1	3,100,000	0.00 Member	Buy
6:09:23	R2044	On 07/11/2019		Bond Future	1	81,500,000	0.00 Member	Sell
6:09:23	R2044	On 07/11/2019		Bond Future	1	45,600,000	0.00 Client	Buy
6:09:23	R2044	On 07/11/2019		Bond Future	1	81,500,000	0.00 Member	Buy
6:09:23	R2044	On 07/11/2019		Bond Future	1	9,200,000	0.00 Member	Sell
16:09:23	R2044	On 07/11/2019		Bond Future	1	9,200,000	0.00 Client	Buy
					4	2 500 000	0.00 Oliant	D. n.
6:09:23	R2044	On 07/11/2019		Bond Future	1	2,500,000	0.00 Client	Buy

Page 38 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:09:23	R2044	On 07/11/2019			Bond Future	1	3,100,000	0.00 Client	Buy
16:09:23	R2044	On 07/11/2019			Bond Future	1	3,100,000	0.00 Member	Sell
16:09:23	R2044	On 07/11/2019			Bond Future	1	2,500,000	0.00 Member	Sell
16:09:23	R2044	On 07/11/2019			Bond Future	1	45,600,000	0.00 Member	Sell
16:09:23	R2044	On 07/11/2019			Bond Future	1	4,600,000	0.00 Member	Sell
16:09:23	R2044	On 07/11/2019			Bond Future	1	4,600,000	0.00 Client	Buy
16:09:23	R2044	On 07/11/2019			Bond Future	1	9,200,000	0.00 Member	Buy
16:09:23	R2044	On 07/11/2019			Bond Future	1	45,600,000	0.00 Member	Buy
16:09:29	R2044	On 07/11/2019			Bond Future	1	80,400,000	0.00 Member	Buy
16:09:29	R2044	On 07/11/2019			Bond Future	1	80,400,000	0.00 Member	Sell
16:09:29	R2044	On 07/11/2019			Bond Future	1	80,400,000	0.00 Client	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	90,000,000	0.00 Member	Buy
16:09:30	R2044	On 07/11/2019			Bond Future	1	90,000,000	0.00 Member	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	800,000	0.00 Client	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	800,000	0.00 Member	Buy
16:09:30	R2044	On 07/11/2019			Bond Future	1	75,600,000	0.00 Member	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	206,600,000	0.00 Member	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	68,700,000	0.00 Member	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	86,400,000	0.00 Member	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	206,600,000	0.00 Member	Buy
16:09:30	R2044	On 07/11/2019			Bond Future	1	68,700,000	0.00 Member	Buy
16:09:30	R2044	On 07/11/2019			Bond Future	1	75,600,000	0.00 Member	Buy
16:09:30	R2044	On 07/11/2019			Bond Future	1	206,600,000	0.00 Client	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	75,600,000	0.00 Client	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	86,400,000	0.00 Client	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	68,700,000	0.00 Client	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	90,000,000	0.00 Client	Sell
16:09:30	R2044	On 07/11/2019			Bond Future	1	86,400,000	0.00 Member	Buy
16:19:45	R2044	On 06/02/2020			Bond Future	1	152,000,000	0.00 Member	Buy
16:19:45	R2044	On 06/02/2020			Bond Future	1	626,900,000	0.00 Member	Sell
16:19:45	R2044	On 06/02/2020			Bond Future	1	2,600,000	0.00 Member	Sell
16:19:45	R2044	On 06/02/2020			Bond Future	1	82,800,000	0.00 Member	Buy
16:45:17	R2044	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Sell
16:45:17	R2044	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Buy
16:45:17	R2044	On 06/02/2020			Bond Future	1	1,000,000	0.00 Client	Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	4,700,000	0.00 Member	Buy

Page 39 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	4,700,000	0.00 Client	Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	3,200,000	0.00 Client	Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	2,600,000	0.00 Member	Buy
16:45:18	R2044	On 06/02/2020			Bond Future	1	3,200,000	0.00 Member	Buy
16:45:18	R2044	On 06/02/2020			Bond Future	1	84,000,000	0.00 Member	Buy
16:45:18	R2044	On 06/02/2020			Bond Future	1	2,600,000	0.00 Client	Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	9,500,000	0.00 Member	Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	47,000,000	0.00 Member	Buy
16:45:18	R2044	On 06/02/2020			Bond Future	1	4,700,000	0.00 Member	Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	84,000,000	0.00 Client	Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	47,000,000	0.00 Member	Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	3,200,000	0.00 Member	Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	84,000,000	0.00 Member	Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	9,500,000	0.00 Member	Buy
16:45:18	R2044	On 06/02/2020			Bond Future	1	9,500,000	0.00 Client	Sell
16:45:18	R2044	On 06/02/2020			Bond Future	1	47,000,000	0.00 Client	Sell
16:55:29	R2044	On 06/02/2020			Bond Future	1	77,900,000	0.00 Client	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	92,700,000	0.00 Client	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	89,000,000	0.00 Client	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	212,900,000	0.00 Member	Sell
16:55:29	R2044	On 06/02/2020			Bond Future	1	212,900,000	0.00 Client	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	800,000	0.00 Client	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	92,700,000	0.00 Member	Sell
16:55:29	R2044	On 06/02/2020			Bond Future	1	800,000	0.00 Member	Sell
16:55:29	R2044	On 06/02/2020			Bond Future	1	82,800,000	0.00 Member	Sell
16:55:29	R2044	On 06/02/2020			Bond Future	1	212,900,000	0.00 Member	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	92,700,000	0.00 Member	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	77,900,000	0.00 Member	Sell
16:55:29	R2044	On 06/02/2020			Bond Future	1	82,800,000	0.00 Client	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	70,800,000	0.00 Client	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	70,800,000	0.00 Member	Sell
16:55:29	R2044	On 06/02/2020			Bond Future	1	77,900,000	0.00 Member	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	70,800,000	0.00 Member	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	800,000	0.00 Member	Buy
16:55:29	R2044	On 06/02/2020			Bond Future	1	89,000,000	0.00 Member	Sell
16:55:29	R2044	On 06/02/2020			Bond Future	1	89,000,000	0.00 Member	Buy

Page 40 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
Total for R20	044 Bond Future				88	6,139,600,000	0.00	
10:00:50	D0040	000/00/0000		David Fatour	4	000 000 000	0.00 Marshar	0 - 11
13:06:59 13:06:59	R2048	On 06/02/2020		Bond Future Bond Future	1	200,000,000 200,000,000	0.00 Member	Sell
	R2048	On 06/02/2020			1	• •	0.00 Client	Buy
13:18:41	R2048	On 06/02/2020		Bond Future	1	200,000,000	0.00 Client	Buy
13:18:41	R2048	On 07/11/2019		Bond Future	1	200,000,000	0.00 Client	Sell
13:18:41	R2048	On 07/11/2019		Bond Future	1	200,000,000	0.00 Member	Buy
13:18:41	R2048	On 06/02/2020		Bond Future	1	200,000,000	0.00 Member	Sell
15:38:21	R2048	On 07/11/2019		Bond Future	1	174,500,000	0.00 Member	Buy
15:38:21	R2048	On 07/11/2019		Bond Future	1	303,200,000	0.00 Member	Sell
15:38:21	R2048	On 07/11/2019		Bond Future	1	5,300,000	0.00 Member	Buy
15:38:21	R2048	On 07/11/2019		Bond Future	1	60,900,000	0.00 Member	Sell
16:02:26	R2048	On 06/02/2020		Bond Future	1	12,800,000	0.00 Member	Buy
16:02:26	R2048	On 06/02/2020		Bond Future	1	83,700,000	0.00 Member	Sell
16:04:29	R2048	On 07/11/2019		Bond Future	1	50,000,000	0.00 Member	Buy
16:04:29	R2048	On 07/11/2019		Bond Future	1	50,000,000	0.00 Member	Sell
16:04:29	R2048	On 07/11/2019		Bond Future	1	50,000,000	0.00 Client	Sell
16:04:30	R2048	On 07/11/2019		Bond Future	1	60,900,000	0.00 Member	Buy
16:04:30	R2048	On 07/11/2019		Bond Future	1	60,900,000	0.00 Client	Sell
16:04:30	R2048	On 07/11/2019		Bond Future	1	63,600,000	0.00 Member	Buy
16:04:30	R2048	On 07/11/2019		Bond Future	1	63,600,000	0.00 Member	Sell
16:04:30	R2048	On 07/11/2019		Bond Future	1	63,600,000	0.00 Client	Sell
16:05:31	R2048	On 07/11/2019		Bond Future	1	12,200,000	0.00 Member	Buy
16:05:31	R2048	On 07/11/2019		Bond Future	1	400,000	0.00 Client	Buy
16:05:31	R2048	On 07/11/2019		Bond Future	1	3,400,000	0.00 Member	Sell
16:05:31	R2048	On 07/11/2019		Bond Future	1	5,300,000	0.00 Member	Sell
16:05:31	R2048	On 07/11/2019		Bond Future	1	3,400,000	0.00 Client	Buy
16:05:31	R2048	On 07/11/2019		Bond Future	1	100,500,000	0.00 Member	Buy
16:05:31	R2048	On 07/11/2019		Bond Future	1	400,000	0.00 Member	Sell
16:05:31	R2048	On 07/11/2019		Bond Future	1	400,000	0.00 Member	Buy
16:05:31	R2048	On 07/11/2019		Bond Future	1	170,400,000	0.00 Member	Buy
16:05:31	R2048	On 07/11/2019		Bond Future	1	900,000	0.00 Member	Sell
16:05:31	R2048	On 07/11/2019		Bond Future	1	170,400,000	0.00 Client	Buy
16:05:31	R2048	On 07/11/2019		Bond Future	1	5,300,000	0.00 Client	Buy
16:05:31	R2048	On 07/11/2019		Bond Future	1	100,500,000	0.00 Client	Buy

Page 41 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:05:31	R2048	On 07/11/2019			Bond Future	1	10,100,000	0.00 Member	Sell
16:05:31	R2048	On 07/11/2019			Bond Future	1	10,100,000	0.00 Client	Buy
16:05:31	R2048	On 07/11/2019			Bond Future	1	900,000	0.00 Client	Buy
16:05:31	R2048	On 07/11/2019			Bond Future	1	100,500,000	0.00 Member	Sell
16:05:31	R2048	On 07/11/2019			Bond Future	1	170,400,000	0.00 Member	Sell
16:05:31	R2048	On 07/11/2019			Bond Future	1	12,200,000	0.00 Member	Sell
16:05:31	R2048	On 07/11/2019			Bond Future	1	12,200,000	0.00 Client	Buy
16:05:31	R2048	On 07/11/2019			Bond Future	1	900,000	0.00 Member	Buy
16:05:31	R2048	On 07/11/2019			Bond Future	1	10,100,000	0.00 Member	Buy
16:05:31	R2048	On 07/11/2019			Bond Future	1	3,400,000	0.00 Member	Buy
16:08:19	R2048	On 06/02/2020			Bond Future	1	50,200,000	0.00 Client	Buy
16:08:19	R2048	On 06/02/2020			Bond Future	1	50,200,000	0.00 Member	Sell
16:08:19	R2048	On 06/02/2020			Bond Future	1	50,200,000	0.00 Member	Buy
16:08:20	R2048	On 06/02/2020			Bond Future	1	20,700,000	0.00 Member	Sell
16:08:20	R2048	On 06/02/2020			Bond Future	1	20,700,000	0.00 Member	Buy
16:08:20	R2048	On 06/02/2020			Bond Future	1	12,800,000	0.00 Member	Sell
16:08:20	R2048	On 06/02/2020			Bond Future	1	20,700,000	0.00 Client	Buy
16:08:20	R2048	On 06/02/2020			Bond Future	1	12,800,000	0.00 Client	Buy
16:19:45	R2048	On 06/02/2020			Bond Future	1	174,500,000	0.00 Member	Sell
16:19:45	R2048	On 06/02/2020			Bond Future	1	303,200,000	0.00 Member	Buy
16:19:45	R2048	On 06/02/2020			Bond Future	1	900,000	0.00 Member	Sell
16:19:45	R2048	On 06/02/2020			Bond Future	1	60,900,000	0.00 Member	Buy
16:33:30	R2048	On 06/02/2020			Bond Future	1	12,200,000	0.00 Client	Sell
16:33:30	R2048	On 06/02/2020			Bond Future	1	5,300,000	0.00 Client	Sell
16:33:30	R2048	On 06/02/2020			Bond Future	1	3,400,000	0.00 Client	Sell
16:33:30	R2048	On 06/02/2020			Bond Future	1	100,500,000	0.00 Client	Sell
16:33:30	R2048	On 06/02/2020			Bond Future	1	3,400,000	0.00 Member	Buy
16:33:30	R2048	On 06/02/2020			Bond Future	1	170,400,000	0.00 Member	Sell
16:33:30	R2048	On 06/02/2020			Bond Future	1	12,200,000	0.00 Member	Sell
6:33:30	R2048	On 06/02/2020			Bond Future	1	10,100,000	0.00 Member	Sell
6:33:30	R2048	On 06/02/2020			Bond Future	1	100,500,000	0.00 Member	Sell
16:33:30	R2048	On 06/02/2020			Bond Future	1	170,400,000	0.00 Member	Buy
16:33:30	R2048	On 06/02/2020			Bond Future	1	5,300,000	0.00 Member	Sell
16:33:30	R2048	On 06/02/2020			Bond Future	1	3,400,000	0.00 Member	Sell
16:33:30	R2048	On 06/02/2020			Bond Future	1	900,000	0.00 Client	Sell
16:33:30	R2048	On 06/02/2020			Bond Future	1	100,500,000	0.00 Member	Buy

Page 42 of 60 2019/10/24, 18:22:44

Matched Time	Contract [	Details	Strike Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
16:33:30	R2048	On 06/02/2020	Bond Future	1	5,300,000	0.00 Member	Buy
16:33:30	R2048	On 06/02/2020	Bond Future	1	400,000	0.00 Member	Sell
16:33:30	R2048	On 06/02/2020	Bond Future	1	12,200,000	0.00 Member	Buy
16:33:30	R2048	On 06/02/2020	Bond Future	1	400,000	0.00 Member	Buy
16:33:30	R2048	On 06/02/2020	Bond Future	1	10,100,000	0.00 Member	Buy
16:33:30	R2048	On 06/02/2020	Bond Future	1	170,400,000	0.00 Client	Sell
16:33:30	R2048	On 06/02/2020	Bond Future	1	10,100,000	0.00 Client	Sell
16:33:30	R2048	On 06/02/2020	Bond Future	1	900,000	0.00 Member	Buy
16:33:30	R2048	On 06/02/2020	Bond Future	1	400,000	0.00 Client	Sell
16:37:33	R2048	On 07/11/2019	Bond Future	1	32,500,000	0.00 Member	Buy
16:37:33	R2048	On 06/02/2020	Bond Future	1	32,500,000	0.00 Member	Sell
16:37:33	R2048	On 06/02/2020	Bond Future	1	32,500,000	0.00 Client	Buy
16:37:33	R2048	On 07/11/2019	Bond Future	1	32,500,000	0.00 Client	Sell
16:41:53	R2048	On 06/02/2020	Bond Future	1	63,600,000	0.00 Member	Buy
16:41:53	R2048	On 06/02/2020	Bond Future	1	50,000,000	0.00 Member	Buy
16:41:53	R2048	On 06/02/2020	Bond Future	1	63,600,000	0.00 Client	Buy
16:41:53	R2048	On 06/02/2020	Bond Future	1	50,000,000	0.00 Member	Sell
16:41:53	R2048	On 06/02/2020	Bond Future	1	63,600,000	0.00 Member	Sell
16:41:53	R2048	On 06/02/2020	Bond Future	1	50,000,000	0.00 Client	Buy
16:41:53	R2048	On 06/02/2020	Bond Future	1	60,900,000	0.00 Member	Sell
16:41:53	R2048	On 06/02/2020	Bond Future	1	60,900,000	0.00 Client	Buy
Total for R20	948 Bond Future			90	5,486,400,000	0.00	
13:04:10	R207	On 07/11/2019	Bond Future	1	166,600,000	0.00 Member	Buy
13:04:10	R207	On 07/11/2019	Bond Future	1	20,200,000	0.00 Member	Sell
13:49:16	R207	On 07/11/2019	Bond Future	1	39,500,000	0.00 Member	Sell
13:49:16	R207	On 07/11/2019	Bond Future	1	39,500,000	0.00 Client	Sell
13:49:16	R207	On 07/11/2019	Bond Future	1	39,500,000	0.00 Member	Buy
13:49:18	R207	On 07/11/2019	Bond Future	1	45,200,000	0.00 Client	Sell
13:49:18	R207	On 07/11/2019	Bond Future	1	45,200,000	0.00 Member	Buy
13:49:18	R207	On 07/11/2019	Bond Future	1	45,200,000	0.00 Member	Sell
13:49:18	R207	On 07/11/2019	Bond Future	1	61,700,000	0.00 Member	Buy
13:49:18	R207	On 07/11/2019	Bond Future	1	61,700,000	0.00 Member	Sell
13:49:18	R207	On 07/11/2019	Bond Future	1	61,700,000	0.00 Client	Sell
13:49:18	R207	On 07/11/2019	Bond Future	1	20,200,000	0.00 Member	Buy

Page 43 of 60 2019/10/24, 18:22:44

Matched Time	Contract D	<b>Details</b>	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:49:18	R207	On 07/11/2019			Bond Future	1	20,200,000	0.00 Client	Sell
Total for R20	7 Bond Future					13	666,400,000	0.00	
15:38:21	R208	On 07/11/2019			Bond Future	1	349,100,000	0.00 Member	Buy
15:38:21	R208	On 07/11/2019			Bond Future	1	836,700,000	0.00 Member	Sell
15:38:21	R208	On 07/11/2019			Bond Future	1	299,000,000	0.00 Member	Buy
15:38:21	R208	On 07/11/2019			Bond Future	1	9,600,000	0.00 Member	Sell
16:05:46	R208	On 06/02/2020			Bond Future	1	7,200,000	0.00 Client	Sell
16:05:46	R208	On 07/11/2019			Bond Future	1	7,300,000	0.00 Client	Buy
16:05:46	R208	On 07/11/2019			Bond Future	1	7,300,000	0.00 Member	Sell
16:05:46	R208	On 06/02/2020			Bond Future	1	7,200,000	0.00 Member	Buy
16:19:45	R208	On 06/02/2020			Bond Future	1	821,900,000	0.00 Member	Buy
16:19:45	R208	On 06/02/2020			Bond Future	1	343,000,000	0.00 Member	Sell
16:19:45	R208	On 06/02/2020			Bond Future	1	407,300,000	0.00 Member	Sell
16:19:45	R208	On 06/02/2020			Bond Future	1	293,700,000	0.00 Member	Sell
16:19:45	R208	On 06/02/2020			Bond Future	1	48,600,000	0.00 Member	Buy
16:19:45	R208	On 06/02/2020			Bond Future	1	9,400,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	100,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	99,700,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	28,700,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	4,100,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	61,600,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	95,200,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	95,200,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	28,700,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	1,500,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	1,500,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	99,700,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	10,400,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	16,400,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	16,400,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	4,400,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	2,200,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	1,500,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	28,700,000	0.00 Client	Sell

Page 44 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	1,100,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	1,000,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	99,700,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	1,100,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	100,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	1,500,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	2,400,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	1,100,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	2,200,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	10,400,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	4,400,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	4,100,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	16,400,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	95,200,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	61,600,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	1,500,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	100,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	1,100,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	1,500,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	4,100,000	0.00 Client	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	1,100,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	1,100,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	2,200,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	4,400,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	10,400,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	2,400,000	0.00 Member	Sell
17:50:18	R208	On 07/11/2019			Bond Future	1	61,600,000	0.00 Member	Buy
17:50:18	R208	On 07/11/2019			Bond Future	1	2,400,000	0.00 Client	Sell
17:50:19	R208	On 07/11/2019			Bond Future	1	8,100,000	0.00 Member	Buy
17:50:19	R208	On 07/11/2019			Bond Future	1	9,600,000	0.00 Client	Sell
17:50:19	R208	On 07/11/2019			Bond Future	1	8,100,000	0.00 Client	Sell
17:50:19	R208	On 07/11/2019			Bond Future	1	8,100,000	0.00 Member	Sell
17:50:19	R208	On 07/11/2019			Bond Future	1	9,600,000	0.00 Member	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	66,600,000	0.00 Client	Buy

Page 45 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:52:52	R208	On 07/11/2019			Bond Future	1	46,900,000	0.00 Member	Sell
17:52:52	R208	On 07/11/2019			Bond Future	1	4,000,000	0.00 Member	Sell
17:52:52	R208	On 07/11/2019			Bond Future	1	214,500,000	0.00 Member	Sell
17:52:52	R208	On 07/11/2019			Bond Future	1	44,400,000	0.00 Client	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	28,300,000	0.00 Member	Sell
17:52:52	R208	On 07/11/2019			Bond Future	1	96,800,000	0.00 Member	Sell
17:52:52	R208	On 07/11/2019			Bond Future	1	96,800,000	0.00 Member	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	44,400,000	0.00 Member	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	66,600,000	0.00 Member	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	46,900,000	0.00 Member	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	4,000,000	0.00 Member	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	214,500,000	0.00 Member	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	36,200,000	0.00 Member	Sell
17:52:52	R208	On 07/11/2019			Bond Future	1	36,200,000	0.00 Member	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	28,300,000	0.00 Member	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	214,500,000	0.00 Client	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	36,200,000	0.00 Client	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	96,800,000	0.00 Client	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	28,300,000	0.00 Client	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	4,000,000	0.00 Client	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	299,000,000	0.00 Client	Buy
17:52:52	R208	On 07/11/2019			Bond Future	1	299,000,000	0.00 Member	Sell
17:52:52	R208	On 07/11/2019			Bond Future	1	44,400,000	0.00 Member	Sell
17:52:52	R208	On 07/11/2019			Bond Future	1	66,600,000	0.00 Member	Sell
17:52:52	R208	On 07/11/2019			Bond Future	1	46,900,000	0.00 Client	Buy
17:55:11	R208	On 06/02/2020			Bond Future	1	27,800,000	0.00 Member	Buy
17:55:11	R208	On 06/02/2020			Bond Future	1	35,600,000	0.00 Client	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	293,700,000	0.00 Member	Buy
17:55:11	R208	On 06/02/2020			Bond Future	1	210,700,000	0.00 Member	Buy
17:55:11	R208	On 06/02/2020			Bond Future	1	35,600,000	0.00 Member	Buy
17:55:11	R208	On 06/02/2020			Bond Future	1	65,400,000	0.00 Member	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	46,100,000	0.00 Member	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	3,900,000	0.00 Member	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	210,700,000	0.00 Member	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	35,600,000	0.00 Member	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	27,800,000	0.00 Member	Sell

Page 46 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	95,100,000	0.00 Member	Buy
17:55:11	R208	On 06/02/2020			Bond Future	1	95,100,000	0.00 Member	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	43,600,000	0.00 Member	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	46,100,000	0.00 Client	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	3,900,000	0.00 Member	Buy
17:55:11	R208	On 06/02/2020			Bond Future	1	43,600,000	0.00 Client	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	293,700,000	0.00 Client	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	27,800,000	0.00 Client	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	3,900,000	0.00 Client	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	65,400,000	0.00 Client	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	65,400,000	0.00 Member	Buy
17:55:11	R208	On 06/02/2020			Bond Future	1	46,100,000	0.00 Member	Buy
17:55:11	R208	On 06/02/2020			Bond Future	1	95,100,000	0.00 Client	Sell
17:55:11	R208	On 06/02/2020			Bond Future	1	43,600,000	0.00 Member	Buy
17:55:11	R208	On 06/02/2020			Bond Future	1	210,700,000	0.00 Client	Sell
17:56:28	R208	On 06/02/2020			Bond Future	1	9,300,000	0.00 Client	Buy
17:56:28	R208	On 06/02/2020			Bond Future	1	11,200,000	0.00 Member	Buy
17:56:28	R208	On 06/02/2020			Bond Future	1	9,200,000	0.00 Member	Buy
17:56:28	R208	On 06/02/2020			Bond Future	1	9,700,000	0.00 Member	Buy
17:56:28	R208	On 06/02/2020			Bond Future	1	9,300,000	0.00 Member	Buy
17:56:28	R208	On 06/02/2020			Bond Future	1	11,200,000	0.00 Member	Sell
17:56:28	R208	On 06/02/2020			Bond Future	1	9,300,000	0.00 Member	Sell
17:56:28	R208	On 06/02/2020			Bond Future	1	9,700,000	0.00 Client	Buy
17:56:28	R208	On 06/02/2020			Bond Future	1	11,200,000	0.00 Client	Buy
17:56:28	R208	On 06/02/2020			Bond Future	1	9,200,000	0.00 Member	Sell
17:56:28	R208	On 06/02/2020			Bond Future	1	9,700,000	0.00 Member	Sell
17:56:28	R208	On 06/02/2020			Bond Future	1	9,200,000	0.00 Client	Buy
17:56:29	R208	On 06/02/2020			Bond Future	1	228,000,000	0.00 Client	Buy
17:56:29	R208	On 06/02/2020			Bond Future	1	91,300,000	0.00 Member	Sell
17:56:29	R208	On 06/02/2020			Bond Future	1	48,600,000	0.00 Client	Buy
17:56:29	R208	On 06/02/2020			Bond Future	1	91,300,000	0.00 Client	Buy
17:56:29	R208	On 06/02/2020			Bond Future	1	228,000,000	0.00 Member	Sell
17:56:29	R208	On 06/02/2020			Bond Future	1	91,300,000	0.00 Member	Buy
17:56:29	R208	On 06/02/2020			Bond Future	1	228,000,000	0.00 Member	Buy
17:56:29	R208	On 06/02/2020			Bond Future	1	48,600,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Sell

Page 47 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	4,300,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	10,200,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	1,100,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	1,100,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	1,500,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	1,500,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	60,500,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	28,200,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	97,900,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	16,100,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	8,000,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	2,200,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	4,300,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	4,000,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	1,500,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	97,900,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	93,500,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	93,500,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	60,500,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	1,500,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	1,500,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	8,000,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	16,100,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	93,500,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	9,400,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	1,100,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	2,200,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	100,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	1,100,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	1,000,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	1,100,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	1,500,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	4,300,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	10,200,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	100,000	0.00 Member	Sell

Page 48 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	2,200,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	2,400,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	97,900,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	10,200,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	1,100,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	2,400,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	60,500,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	8,000,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	9,400,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	16,100,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	28,200,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	4,000,000	0.00 Member	Sell
17:59:15	R208	On 06/02/2020			Bond Future	1	4,000,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	28,200,000	0.00 Client	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	2,400,000	0.00 Member	Buy
17:59:15	R208	On 06/02/2020			Bond Future	1	100,000	0.00 Member	Buy
Total for R20	08 Bond Future					192	11,061,000,000	0.00	
10:16:13	R209	On 06/02/2020	9.40	Call	Bond Future	1	42,200,000	0.00 Member	Buy
10:16:13	R209	On 06/02/2020	9.40	Call	Bond Future	1	750,000,000	0.00 Member	Sell
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	137,000,000	0.00 Client	Buy
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	66,100,000	0.00 Member	Buy
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	311,600,000	0.00 Member	Buy
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	10,000,000	0.00 Member	Buy
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	41,800,000	0.00 Member	Sell
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	41,800,000	0.00 Member	Buy
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	141,300,000	0.00 Member	Buy
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	137,000,000	0.00 Member	Buy
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	10,000,000	0.00 Member	Sell
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	42,200,000	0.00 Client	Buy
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	141,300,000	0.00 Client	Buy
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	41,800,000	0.00 Client	Buy
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	66,100,000	0.00 Client	Buy
			0.40	0-11	Bond Future	4	10 000 000	0.00 Oliant	Dung
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	10,000,000	0.00 Client	Buy

Page 49 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	141,300,000	0.00 Member	Sell
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	311,600,000	0.00 Client	Buy
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	137,000,000	0.00 Member	Sell
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	66,100,000	0.00 Member	Sell
12:41:10	R209	On 06/02/2020	9.40	Call	Bond Future	1	311,600,000	0.00 Member	Sell
15:35:03	R209	On 06/02/2020			Bond Future	1	7,036,900,000	0.00 Member	Sell
15:35:03	R209	On 07/11/2019			Bond Future	1	7,036,900,000	0.00 Member	Buy
15:35:03	R209	On 07/11/2019			Bond Future	1	61,000,000	0.00 Member	Sell
15:35:03	R209	On 06/02/2020			Bond Future	1	61,000,000	0.00 Member	Buy
16:25:58	R209	On 07/11/2019			Bond Future	1	13,600,000	0.00 Member	Sell
16:25:58	R209	On 07/11/2019			Bond Future	1	13,600,000	0.00 Client	Buy
16:32:42	R209	On 07/11/2019			Bond Future	1	29,000,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	61,000,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	1,051,000,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	54,500,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019			Bond Future	1	31,800,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	675,000,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	675,000,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	1,760,000,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019			Bond Future	1	1,760,000,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	159,000,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019			Bond Future	1	52,300,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019			Bond Future	1	52,300,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	10,700,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019			Bond Future	1	10,700,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	78,200,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	31,800,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019			Bond Future	1	31,800,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	17,000,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	1,760,000,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	54,500,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	159,000,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	3,057,400,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	159,000,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	3,057,400,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019			Bond Future	1	78,200,000	0.00 Member	Buy

Page 50 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:32:42	R209	On 07/11/2019		Bond Future	1	29,000,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019		Bond Future	1	29,000,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019		Bond Future	1	78,200,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019		Bond Future	1	675,000,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019		Bond Future	1	1,051,000,000	0.00 Member	Sell
16:32:42	R209	On 07/11/2019		Bond Future	1	10,700,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019		Bond Future	1	52,300,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019		Bond Future	1	17,000,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019		Bond Future	1	3,057,400,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019		Bond Future	1	1,051,000,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019		Bond Future	1	17,000,000	0.00 Client	Sell
16:32:42	R209	On 07/11/2019		Bond Future	1	61,000,000	0.00 Member	Buy
16:32:42	R209	On 07/11/2019		Bond Future	1	54,500,000	0.00 Client	Sell
16:35:36	R209	On 06/02/2020		Bond Future	1	1,051,000,000	0.00 Member	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	61,000,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	159,000,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	159,000,000	0.00 Member	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	3,057,400,000	0.00 Member	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	29,000,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	1,051,000,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	29,000,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020		Bond Future	1	675,000,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	3,057,400,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020		Bond Future	1	17,000,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020		Bond Future	1	29,000,000	0.00 Member	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	1,051,000,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020		Bond Future	1	3,057,400,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	31,800,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	54,500,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	31,800,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020		Bond Future	1	675,000,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020		Bond Future	1	17,000,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	1,760,000,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020		Bond Future	1	54,500,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020		Bond Future	1	159,000,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020		Bond Future	1	675,000,000	0.00 Member	Buy

Page 51 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:35:36	R209	On 06/02/2020			Bond Future	1	1,760,000,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020			Bond Future	1	1,760,000,000	0.00 Member	Buy
16:35:36	R209	On 06/02/2020			Bond Future	1	78,200,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020			Bond Future	1	52,300,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020			Bond Future	1	10,700,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020			Bond Future	1	17,000,000	0.00 Member	Buy
16:35:36	R209	On 06/02/2020			Bond Future	1	61,000,000	0.00 Member	Sell
16:35:36	R209	On 06/02/2020			Bond Future	1	10,700,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020			Bond Future	1	78,200,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020			Bond Future	1	52,300,000	0.00 Client	Buy
16:35:36	R209	On 06/02/2020			Bond Future	1	52,300,000	0.00 Member	Buy
16:35:36	R209	On 06/02/2020			Bond Future	1	54,500,000	0.00 Member	Buy
16:35:36	R209	On 06/02/2020			Bond Future	1	10,700,000	0.00 Member	Buy
16:35:36	R209	On 06/02/2020			Bond Future	1	78,200,000	0.00 Member	Buy
16:35:36	R209	On 06/02/2020			Bond Future	1	31,800,000	0.00 Member	Buy
otal for R20	9 Bond Future					104	59,322,400,000	0.00	
15:38:21	R213	On 07/11/2019			Bond Future	1	103,700,000	0.00 Member	Buy
15:38:21	R213	On 07/11/2019			Bond Future	1	80,700,000	0.00 Member	Sell
16:05:46	R213	On 07/11/2019			Bond Future	1	10,400,000	0.00 Member	Buy
16:05:46	R213	On 06/02/2020			Bond Future	1	10,200,000	0.00 Member	Sell
16:05:46	R213	On 06/02/2020			Bond Future	1	11,000,000	0.00 Member	Buy
16:05:46	R213	On 07/11/2019			Bond Future	1	11,200,000	0.00 Member	Sell
16:19:45	R213	On 06/02/2020			Bond Future	1	1,209,300,000	0.00 Member	Sell
16:19:45	R213	On 06/02/2020			Bond Future	1	101,900,000	0.00 Member	Sell
16:19:45	R213	On 06/02/2020			Bond Future	1	79,300,000	0.00 Member	Buy
16:19:45	R213	On 06/02/2020			Bond Future	1	60,900,000	0.00 Member	Buy
16:59:15	R213	On 07/11/2019			Bond Future	1	800,000	0.00 Member	Buy
16:59:15	R213	On 07/11/2019			Bond Future	1	10,400,000	0.00 Member	Sell
16:59:15	R213	On 07/11/2019			Bond Future	1	10,400,000	0.00 Client	Buy
16:59:15	R213	On 07/11/2019			Bond Future	1	800,000	0.00 Member	Sell
16:59:15	R213	On 07/11/2019			Bond Future	1	800,000	0.00 Client	Buy
17:01:52	R213	On 06/02/2020			Bond Future	1	10,200,000	0.00 Client	Sell
17:01:52	R213	On 06/02/2020			Bond Future	1	800,000	0.00 Client	Sell
17:01:52	R213	On 06/02/2020			Bond Future	4	10,200,000	0.00 Member	Buy

Page 52 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:01:52	R213	On 06/02/2020			Bond Future	1	800,000	0.00 Member	Sell
17:01:52	R213	On 06/02/2020			Bond Future	1	800,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	201,000,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	51,900,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	3,000,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	155,800,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	155,800,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	1,700,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	2,800,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	51,900,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	2,200,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	7,500,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	7,500,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	300,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	2,800,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	2,800,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	60,900,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	2,000,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	24,900,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	24,900,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	51,900,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	201,000,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	7,500,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	155,800,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	20,400,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	59,200,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	59,200,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	3,000,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	53,700,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	1,700,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	300,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	300,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	20,400,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020			Bond Future	1	3,000,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	20,400,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020			Bond Future	1	2,200,000	0.00 Member	Sell

Page 53 of 60 2019/10/24, 18:22:44

Matched Time	Contract I	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:10:19	R213	On 06/02/2020		Bond Future	1	201,000,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020		Bond Future	1	1,700,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020		Bond Future	1	562,000,000	0.00 Member	Sell
17:10:19	R213	On 06/02/2020		Bond Future	1	562,000,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020		Bond Future	1	53,700,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020		Bond Future	1	2,000,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020		Bond Future	1	60,900,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020		Bond Future	1	59,200,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020		Bond Future	1	24,900,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020		Bond Future	1	2,200,000	0.00 Client	Buy
17:10:19	R213	On 06/02/2020		Bond Future	1	562,000,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020		Bond Future	1	53,700,000	0.00 Member	Buy
17:10:19	R213	On 06/02/2020		Bond Future	1	2,000,000	0.00 Member	Sell
17:47:10	R213	On 06/02/2020		Bond Future	1	79,300,000	0.00 Member	Sell
17:47:10	R213	On 06/02/2020		Bond Future	1	22,600,000	0.00 Member	Sell
17:47:10	R213	On 06/02/2020		Bond Future	1	22,600,000	0.00 Client	Buy
17:47:10	R213	On 06/02/2020		Bond Future	1	22,600,000	0.00 Member	Buy
17:47:10	R213	On 06/02/2020		Bond Future	1	79,300,000	0.00 Client	Buy
17:49:57	R213	On 07/11/2019		Bond Future	1	23,000,000	0.00 Member	Buy
17:49:57	R213	On 07/11/2019		Bond Future	1	23,000,000	0.00 Member	Sell
17:49:57	R213	On 07/11/2019		Bond Future	1	23,000,000	0.00 Client	Sell
17:49:57	R213	On 07/11/2019		Bond Future	1	80,700,000	0.00 Client	Sell
17:49:57	R213	On 07/11/2019		Bond Future	1	80,700,000	0.00 Member	Buy
Total for R21	3 Bond Future				77	5,748,400,000	0.00	
15:38:21	R214	On 07/11/2019		Bond Future	1	567,800,000	0.00 Member	Buy
15:38:21	R214	On 07/11/2019		Bond Future	1	536,100,000	0.00 Member	Buy
15:38:21	R214	On 07/11/2019		Bond Future	1	163,200,000	0.00 Member	Sell
15:38:21	R214	On 07/11/2019		Bond Future	1	1,700,000	0.00 Member	Buy
15:38:21	R214	On 07/11/2019		Bond Future	1	9,000,000	0.00 Member	Sell
15:38:21	R214	On 07/11/2019		Bond Future	1	153,600,000	0.00 Member	Sell
16:05:46	R214	On 07/11/2019		Bond Future	1	5,500,000	0.00 Client	Buy
16:05:46	R214	On 06/02/2020		Bond Future	1	5,400,000	0.00 Client	Sell
16:05:46	R214	On 07/11/2019		Bond Future	1	5,500,000	0.00 Member	Sell
16:05:46	R214	On 06/02/2020		Bond Future	1	5,400,000	0.00 Member	Buy

Page 54 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:19:45	R214	On 06/02/2020			Bond Future	1	160,500,000	0.00 Member	Buy
16:19:45	R214	On 06/02/2020			Bond Future	1	526,500,000	0.00 Member	Sell
16:19:45	R214	On 06/02/2020			Bond Future	1	557,800,000	0.00 Member	Sell
16:19:45	R214	On 06/02/2020			Bond Future	1	150,900,000	0.00 Member	Buy
16:19:45	R214	On 06/02/2020			Bond Future	1	25,500,000	0.00 Member	Buy
16:19:45	R214	On 06/02/2020			Bond Future	1	2,200,000	0.00 Member	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	48,300,000	0.00 Client	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	56,900,000	0.00 Client	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	4,200,000	0.00 Client	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	4,200,000	0.00 Member	Buy
16:51:13	R214	On 07/11/2019			Bond Future	1	300,000	0.00 Member	Buy
16:51:13	R214	On 07/11/2019			Bond Future	1	23,000,000	0.00 Member	Buy
16:51:13	R214	On 07/11/2019			Bond Future	1	56,900,000	0.00 Member	Buy
16:51:13	R214	On 07/11/2019			Bond Future	1	23,000,000	0.00 Member	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	56,900,000	0.00 Member	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	48,300,000	0.00 Member	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	400,000	0.00 Member	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	400,000	0.00 Member	Buy
16:51:13	R214	On 07/11/2019			Bond Future	1	400,000	0.00 Client	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	51,600,000	0.00 Member	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	4,200,000	0.00 Member	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	154,600,000	0.00 Member	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	74,900,000	0.00 Member	Buy
16:51:13	R214	On 07/11/2019			Bond Future	1	74,900,000	0.00 Member	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	300,000	0.00 Member	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	154,600,000	0.00 Client	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	153,600,000	0.00 Member	Buy
16:51:13	R214	On 07/11/2019			Bond Future	1	153,600,000	0.00 Client	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	154,600,000	0.00 Member	Buy
16:51:13	R214	On 07/11/2019			Bond Future	1	23,000,000	0.00 Client	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	51,600,000	0.00 Member	Buy
16:51:13	R214	On 07/11/2019			Bond Future	1	300,000	0.00 Client	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	48,300,000	0.00 Member	Buy
16:51:13	R214	On 07/11/2019			Bond Future	1	74,900,000	0.00 Client	Sell
16:51:13	R214	On 07/11/2019			Bond Future	1	51,600,000	0.00 Client	Sell
16:51:26	R214	On 06/02/2020			Bond Future	1	32,300,000	0.00 Member	Buy

Page 55 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:51:26	R214	On 06/02/2020			Bond Future	1	13,100,000	0.00 Member	Sell
16:51:26	R214	On 06/02/2020			Bond Future	1	13,100,000	0.00 Member	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	8,800,000	0.00 Member	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	35,300,000	0.00 Member	Sell
16:51:26	R214	On 06/02/2020			Bond Future	1	196,800,000	0.00 Member	Sell
16:51:26	R214	On 06/02/2020			Bond Future	1	25,000,000	0.00 Member	Sell
16:51:26	R214	On 06/02/2020			Bond Future	1	25,000,000	0.00 Client	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	19,700,000	0.00 Client	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	35,300,000	0.00 Member	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	196,800,000	0.00 Member	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	19,700,000	0.00 Member	Sell
16:51:26	R214	On 06/02/2020			Bond Future	1	19,700,000	0.00 Member	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	8,800,000	0.00 Member	Sell
16:51:26	R214	On 06/02/2020			Bond Future	1	170,000,000	0.00 Member	Sell
16:51:26	R214	On 06/02/2020			Bond Future	1	25,000,000	0.00 Member	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	170,000,000	0.00 Member	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	13,100,000	0.00 Client	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	32,300,000	0.00 Client	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	32,300,000	0.00 Member	Sell
16:51:26	R214	On 06/02/2020			Bond Future	1	25,500,000	0.00 Client	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	25,500,000	0.00 Member	Sell
16:51:26	R214	On 06/02/2020			Bond Future	1	8,800,000	0.00 Client	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	196,800,000	0.00 Client	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	35,300,000	0.00 Client	Buy
16:51:26	R214	On 06/02/2020			Bond Future	1	170,000,000	0.00 Client	Buy
16:56:55	R214	On 06/02/2020			Bond Future	1	2,600,000	0.00 Member	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	5,800,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	1,900,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	2,200,000	0.00 Member	Buy
16:56:55	R214	On 06/02/2020			Bond Future	1	2,200,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	2,600,000	0.00 Member	Buy
16:56:55	R214	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Buy
16:56:55	R214	On 06/02/2020			Bond Future	1	1,900,000	0.00 Member	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	35,500,000	0.00 Member	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	35,300,000	0.00 Member	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	1,700,000	0.00 Member	Buy

Page 56 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	3,600,000	0.00 Member	Buy
16:56:55	R214	On 06/02/2020			Bond Future	1	1,900,000	0.00 Member	Buy
16:56:55	R214	On 06/02/2020			Bond Future	1	2,100,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	3,900,000	0.00 Member	Buy
16:56:55	R214	On 06/02/2020			Bond Future	1	1,700,000	0.00 Member	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	3,600,000	0.00 Member	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	3,600,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	2,100,000	0.00 Member	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	5,800,000	0.00 Member	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	35,300,000	0.00 Member	Buy
16:56:55	R214	On 06/02/2020			Bond Future	1	1,700,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	35,500,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	64,900,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	1,000,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	64,900,000	0.00 Member	Buy
16:56:55	R214	On 06/02/2020			Bond Future	1	1,000,000	0.00 Member	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	2,100,000	0.00 Member	Buy
16:56:55	R214	On 06/02/2020			Bond Future	1	3,900,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	3,900,000	0.00 Member	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	64,900,000	0.00 Member	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	35,300,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	2,600,000	0.00 Client	Sell
16:56:55	R214	On 06/02/2020			Bond Future	1	5,800,000	0.00 Member	Buy
16:56:55	R214	On 06/02/2020			Bond Future	1	35,500,000	0.00 Member	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	4,000,000	0.00 Client	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	2,100,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	2,200,000	0.00 Client	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	35,900,000	0.00 Client	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	1,700,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	1,000,000	0.00 Client	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	36,100,000	0.00 Client	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	3,700,000	0.00 Member	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	2,100,000	0.00 Member	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	66,100,000	0.00 Member	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	5,900,000	0.00 Member	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Buy

Page 57 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	2,200,000	0.00 Member	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	4,000,000	0.00 Member	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	36,100,000	0.00 Member	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	35,900,000	0.00 Member	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	5,900,000	0.00 Client	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	66,100,000	0.00 Client	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	35,900,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	2,100,000	0.00 Client	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	1,900,000	0.00 Client	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	1,900,000	0.00 Member	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	2,600,000	0.00 Client	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	2,600,000	0.00 Member	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	5,900,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	1,900,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	36,100,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	3,700,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	1,700,000	0.00 Client	Buy
17:04:00	R214	On 07/11/2019			Bond Future	1	66,100,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	4,000,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	1,000,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	2,200,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	2,600,000	0.00 Member	Sell
17:04:00	R214	On 07/11/2019			Bond Future	1	3,700,000	0.00 Client	Buy
17:04:22	R214	On 07/11/2019			Bond Future	1	200,300,000	0.00 Client	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	26,000,000	0.00 Client	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	35,900,000	0.00 Member	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	9,000,000	0.00 Member	Buy
17:04:22	R214	On 07/11/2019			Bond Future	1	35,900,000	0.00 Member	Buy
17:04:22	R214	On 07/11/2019			Bond Future	1	25,500,000	0.00 Client	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	9,000,000	0.00 Client	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	13,300,000	0.00 Member	Buy
17:04:22	R214	On 07/11/2019			Bond Future	1	20,100,000	0.00 Member	Buy
17:04:22	R214	On 07/11/2019			Bond Future	1	25,500,000	0.00 Member	Buy
17:04:22	R214	On 07/11/2019			Bond Future	1	25,500,000	0.00 Member	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	32,900,000	0.00 Member	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	13,300,000	0.00 Member	Sell

Page 58 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	200,300,000	0.00 Member	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	26,000,000	0.00 Member	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	173,100,000	0.00 Member	Buy
17:04:22	R214	On 07/11/2019			Bond Future	1	20,100,000	0.00 Member	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	173,100,000	0.00 Member	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	35,900,000	0.00 Client	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	32,900,000	0.00 Member	Buy
17:04:22	R214	On 07/11/2019			Bond Future	1	26,000,000	0.00 Member	Buy
17:04:22	R214	On 07/11/2019			Bond Future	1	173,100,000	0.00 Client	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	20,100,000	0.00 Client	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	13,300,000	0.00 Client	Sell
17:04:22	R214	On 07/11/2019			Bond Future	1	200,300,000	0.00 Member	Buy
17:04:22	R214	On 07/11/2019			Bond Future	1	32,900,000	0.00 Client	Sell
17:10:22	R214	On 06/02/2020			Bond Future	1	4,100,000	0.00 Member	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	4,100,000	0.00 Client	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	400,000	0.00 Client	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	22,600,000	0.00 Member	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	47,400,000	0.00 Member	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	50,700,000	0.00 Member	Sell
17:10:22	R214	On 06/02/2020			Bond Future	1	55,900,000	0.00 Client	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	55,900,000	0.00 Member	Sell
17:10:22	R214	On 06/02/2020			Bond Future	1	22,600,000	0.00 Client	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	400,000	0.00 Member	Sell
17:10:22	R214	On 06/02/2020			Bond Future	1	400,000	0.00 Member	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	300,000	0.00 Member	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	151,900,000	0.00 Member	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	73,600,000	0.00 Member	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	50,700,000	0.00 Member	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	55,900,000	0.00 Member	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	4,100,000	0.00 Member	Sell
17:10:22	R214	On 06/02/2020			Bond Future	1	22,600,000	0.00 Member	Sell
17:10:22	R214	On 06/02/2020			Bond Future	1	73,600,000	0.00 Client	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	300,000	0.00 Client	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	50,700,000	0.00 Client	Buy
17:10:22	R214	On 06/02/2020			Bond Future	1	73,600,000	0.00 Member	Sell
17:10:22	R214	On 06/02/2020			Bond Future	1	151,900,000	0.00 Member	Sell

Page 59 of 60 2019/10/24, 18:22:44

Matched Time	Contract	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:10:22	R214	On 06/02/2020		Bond Future	1	151,900,000	0.00 Client	Buy
17:10:22	R214	On 06/02/2020		Bond Future	1	47,400,000	0.00 Client	Buy
17:10:22	R214	On 06/02/2020		Bond Future	1	300,000	0.00 Member	Sell
17:10:22	R214	On 06/02/2020		Bond Future	1	47,400,000	0.00 Member	Sell
17:10:23	R214	On 06/02/2020		Bond Future	1	150,900,000	0.00 Member	Sell
17:10:23	R214	On 06/02/2020		Bond Future	1	150,900,000	0.00 Client	Buy
Total for R21	I4 Bond Future				196	10,069,400,000	0.00	
Grand Tota	ıl for all Instrun	nents			2047	220,755,520,000	0.00	

Page 60 of 60 2019/10/24, 18:22:44