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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES MATCHED TRADES REPORT

REPORT FOR 23/01/2019

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract	Details	Strike	Call/ I Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
11:00:11	GOVI	On 07/02/2019		1	GOVI	1	1,570,000	0.00 Client	Buy
11:00:11	GOVI	On 02/05/2019			GOVI	1	1,570,000	0.00 Client	Sell
11:00:11	GOVI	On 02/05/2019			GOVI	1	1,570,000	0.00 Member	Buy
11:00:11	GOVI	On 07/02/2019			GOVI	1	1,570,000	0.00 Member	Sell
11:02:44	GOVI	On 07/02/2019			GOVI	1	30,000	0.00 Client	Buy
11:02:44	GOVI	On 07/02/2019			GOVI	1	30,000	0.00 Member	Sell
11:24:27	GOVI	On 07/02/2019			GOVI	1	1,570,000	0.00 Client	Sell
11:24:27	GOVI	On 07/02/2019			GOVI	1	1,570,000	0.00 Member	Buy
11:25:06	GOVI	On 07/02/2019			GOVI	1	30,000	0.00 Client	Sell
11:25:06	GOVI	On 07/02/2019			GOVI	1	30,000	0.00 Member	Buy
11:25:59	GOVI	On 02/05/2019			GOVI	1	1,570,000	0.00 Member	Sell
11:25:59	GOVI	On 02/05/2019		1	GOVI	1	1,570,000	0.00 Client	Buy
Total for GO	VI GOVI					12	12,680,000	0.00	

Matched Time	Contract I	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:52:46	12025	On 07/02/2019		Bond Future	1	35,500,000	0.00 Member	Buy
15:52:46	12025	On 07/02/2019		Bond Future	1	30,000,000	0.00 Member	Sell
16:00:40	12025	On 02/05/2019		Bond Future	1	34,900,000	0.00 Member	Sell
16:00:40	12025	On 02/05/2019		Bond Future	1	30,000,000	0.00 Member	Buy
17:21:15	12025	On 07/02/2019		Bond Future	1	3,400,000	0.00 Member	Buy
17:21:15	12025	On 07/02/2019		Bond Future	1	3,400,000	0.00 Member	Sell
17:21:15	12025	On 07/02/2019		Bond Future	1	2,100,000	0.00 Member	Sell
17:21:15	12025	On 07/02/2019		Bond Future	1	2,100,000	0.00 Client	Sell
17:21:15	12025	On 07/02/2019		Bond Future	1	30,000,000	0.00 Client	Sell
17:21:15	12025	On 07/02/2019		Bond Future	1	3,400,000	0.00 Client	Sell
17:21:15	12025	On 07/02/2019		Bond Future	1	2,100,000	0.00 Member	Buy
17:21:15	12025	On 07/02/2019		Bond Future	1	30,000,000	0.00 Member	Buy
17:22:01	12025	On 02/05/2019		Bond Future	1	2,800,000	0.00 Client	Buy
17:22:01	12025	On 02/05/2019		Bond Future	1	2,800,000	0.00 Member	Buy
17:22:01	12025	On 02/05/2019		Bond Future	1	2,100,000	0.00 Member	Sell
17:22:01	12025	On 02/05/2019		Bond Future	1	2,100,000	0.00 Member	Buy
17:22:01	12025	On 02/05/2019		Bond Future	1	30,000,000	0.00 Member	Sell
17:22:01	12025	On 02/05/2019		Bond Future	1	30,000,000	0.00 Client	Buy
17:22:01	12025	On 02/05/2019		Bond Future	1	2,800,000	0.00 Member	Sell
17:22:01	12025	On 02/05/2019		Bond Future	1	2,100,000	0.00 Client	Buy
Total for I202	25 Bond Future				20	281,600,000	0.00	
16:00:40	12038	On 07/02/2019		Bond Future	1	199,500,000	0.00 Member	Buy
16:00:40	12038	On 02/05/2019		Bond Future	1	196,000,000	0.00 Member	Sell
16:00:40	12038	On 02/05/2019		Bond Future	1	27,600,000	0.00 Member	Buy
16:00:40	12038	On 07/02/2019		Bond Future	1	28,100,000	0.00 Member	Sell
17:07:47	12038	On 02/05/2019		Bond Future	1	167,400,000	0.00 Member	Sell
17:07:47	12038	On 02/05/2019		Bond Future	1	1,000,000	0.00 Member	Buy
17:07:47	12038	On 02/05/2019		Bond Future	1	167,400,000	0.00 Member	Buy
17:07:47	12038	On 02/05/2019		Bond Future	1	1,000,000	0.00 Client	Buy
17:07:47	12038	On 02/05/2019		Bond Future	1	1,000,000	0.00 Member	Sell
17:07:47	12038	On 02/05/2019		Bond Future	1	27,600,000	0.00 Client	Buy
17:07:47	12038	On 02/05/2019		Bond Future	1	167,400,000	0.00 Client	Buy
17:07:47	12038	On 02/05/2019		Bond Future	1	27,600,000	0.00 Member	Sell
17:08:28	12038	On 07/02/2019		Bond Future	1	28,100,000	0.00 Client	Sell

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:08:28	12038	On 07/02/2019			Bond Future	1	1,000,000	0.00 Client	Sell
17:08:28	12038	On 07/02/2019			Bond Future	1	1,000,000	0.00 Member	Sell
17:08:28	12038	On 07/02/2019			Bond Future	1	170,400,000	0.00 Member	Sell
17:08:28	12038	On 07/02/2019			Bond Future	1	170,400,000	0.00 Client	Sell
17:08:28	12038	On 07/02/2019			Bond Future	1	1,000,000	0.00 Member	Buy
17:08:28	12038	On 07/02/2019			Bond Future	1	170,400,000	0.00 Member	Buy
17:08:28	12038	On 07/02/2019			Bond Future	1	28,100,000	0.00 Member	Buy
Total for I203	38 Bond Future					20	1,582,000,000	0.00	
13:32:39	12046	On 02/05/2019			Bond Future	1	598,400,000	0.00 Member	Sell
13:32:39	12046	On 02/05/2019			Bond Future	1	598,400,000	0.00 Member	Buy
Total for I204	16 Bond Future					2	1,196,800,000	0.00	
16:00:40	12050	On 07/02/2019			Bond Future	1	316,100,000	0.00 Member	Buy
16:00:40	12050	On 02/05/2019			Bond Future	1	310,600,000	0.00 Member	Sell
16:00:40	12050	On 02/05/2019			Bond Future	1	38,700,000	0.00 Member	Buy
16:00:40	12050	On 07/02/2019			Bond Future	1	39,400,000	0.00 Member	Sell
17:17:37	12050	On 07/02/2019			Bond Future	1	4,400,000	0.00 Member	Buy
17:17:37	12050	On 07/02/2019			Bond Future	1	264,900,000	0.00 Member	Buy
17:17:37	12050	On 07/02/2019			Bond Future	1	39,400,000	0.00 Member	Buy
17:17:37	12050	On 07/02/2019			Bond Future	1	7,400,000	0.00 Member	Sell
17:17:37	12050	On 07/02/2019			Bond Future	1	4,400,000	0.00 Member	Sell
17:17:37	12050	On 07/02/2019			Bond Future	1	39,400,000	0.00 Client	Sell
17:17:37	12050	On 07/02/2019			Bond Future	1	264,900,000	0.00 Client	Sell
17:17:37	12050	On 07/02/2019			Bond Future	1	264,900,000	0.00 Member	Sell
17:17:37	12050	On 07/02/2019			Bond Future	1	7,400,000	0.00 Client	Sell
17:17:37	12050	On 07/02/2019			Bond Future	1	7,400,000	0.00 Member	Buy
17:17:37	12050	On 07/02/2019			Bond Future	1	4,400,000	0.00 Client	Sell
17:18:55	12050	On 02/05/2019			Bond Future	1	260,300,000	0.00 Member	Sell
17:18:55	12050	On 02/05/2019			Bond Future	1	38,700,000	0.00 Member	Sell
17:18:55	12050	On 02/05/2019			Bond Future	1	7,300,000	0.00 Member	Sell
17:18:55	12050	On 02/05/2019			Bond Future	1	7,300,000	0.00 Member	Buy
17:18:55	12050	On 02/05/2019			Bond Future	1	4,300,000	0.00 Member	Sell

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:18:55	12050	On 02/05/2019			Bond Future	1	4,300,000	0.00 Member	Buy
17:18:55	12050	On 02/05/2019			Bond Future	1	4,300,000	0.00 Client	Buy
17:18:55	12050	On 02/05/2019			Bond Future	1	260,300,000	0.00 Client	Buy
17:18:55	12050	On 02/05/2019			Bond Future	1	260,300,000	0.00 Member	Buy
17:18:55	12050	On 02/05/2019			Bond Future	1	7,300,000	0.00 Client	Buy
17:18:55	12050	On 02/05/2019			Bond Future	1	38,700,000	0.00 Client	Buy
Total for I205	60 Bond Future					26	2,506,800,000	0.00	
8:08:24	R186	On 07/02/2019			Bond Future	1	11,400,000	0.00 Member	Buy
8:08:24	R186	On 07/02/2019			Bond Future	1	12,400,000	0.00 Member	Sell
15:15:18	R186	On 07/02/2019			Bond Future	1	1,000,000	0.00 Member	Buy
15:15:18	R186	On 07/02/2019			Bond Future	1	1,000,000	0.00 Member	Sell
15:15:18	R186	On 07/02/2019			Bond Future	1	11,400,000	0.00 Member	Sell
15:15:18	R186	On 07/02/2019			Bond Future	1	1,000,000	0.00 Client	Buy
15:15:18	R186	On 07/02/2019			Bond Future	1	11,400,000	0.00 Client	Buy
16:13:30	R186	On 07/02/2019			Bond Future	1	250,000,000	0.00 Member	Sell
16:13:30	R186	On 07/02/2019			Bond Future	1	250,000,000	0.00 Member	Buy
16:20:21	R186	On 02/05/2019			Bond Future	1	53,100,000	0.00 Member	Buy
16:20:21	R186	On 07/02/2019			Bond Future	1	53,100,000	0.00 Member	Sell
16:20:21	R186	On 07/02/2019			Bond Future	1	1,098,900,000	0.00 Member	Buy
16:20:21	R186	On 02/05/2019			Bond Future	1	1,098,900,000	0.00 Member	Sell
16:22:07	R186	On 07/02/2019			Bond Future	1	5,200,000	0.00 Member	Buy
16:22:07	R186	On 07/02/2019			Bond Future	1	250,000,000	0.00 Member	Sell
16:40:42	R186	On 02/05/2019			Bond Future	1	480,200,000	0.00 Member	Buy
16:40:42	R186	On 02/05/2019			Bond Future	1	125,700,000	0.00 Member	Buy
16:40:42	R186	On 02/05/2019			Bond Future	1	208,000,000	0.00 Member	Buy
16:40:42	R186	On 02/05/2019			Bond Future	1	103,400,000	0.00 Member	Buy
16:40:42	R186	On 02/05/2019			Bond Future	1	128,500,000	0.00 Member	Buy
16:40:42	R186	On 02/05/2019			Bond Future	1	53,100,000	0.00 Member	Sell
16:40:42	R186	On 02/05/2019			Bond Future	1	53,100,000	0.00 Client	Buy
16:40:42	R186	On 02/05/2019			Bond Future	1	128,500,000	0.00 Client	Buy
16:40:42	R186	On 02/05/2019			Bond Future	1	103,400,000	0.00 Client	Buy
16:40:42	R186	On 02/05/2019			Bond Future	1	103,400,000	0.00 Member	Sell
16:40:42	R186	On 02/05/2019			Bond Future	1	480,200,000	0.00 Member	Sell
16:40:42	R186	On 02/05/2019			Bond Future	1	125,700,000	0.00 Client	Buy

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:40:42	R186	On 02/05/2019			Bond Future	1	125,700,000	0.00 Member	Sell
16:40:42	R186	On 02/05/2019			Bond Future	1	128,500,000	0.00 Member	Sell
16:40:42	R186	On 02/05/2019			Bond Future	1	208,000,000	0.00 Member	Sell
16:40:42	R186	On 02/05/2019			Bond Future	1	208,000,000	0.00 Client	Buy
16:40:42	R186	On 02/05/2019			Bond Future	1	480,200,000	0.00 Client	Buy
16:44:46	R186	On 07/02/2019			Bond Future	1	103,400,000	0.00 Client	Sell
16:44:46	R186	On 07/02/2019			Bond Future	1	480,200,000	0.00 Client	Sell
16:44:46	R186	On 07/02/2019			Bond Future	1	125,700,000	0.00 Member	Buy
16:44:46	R186	On 07/02/2019			Bond Future	1	53,100,000	0.00 Member	Buy
16:44:46	R186	On 07/02/2019			Bond Future	1	103,400,000	0.00 Member	Sell
16:44:46	R186	On 07/02/2019			Bond Future	1	480,200,000	0.00 Member	Buy
16:44:46	R186	On 07/02/2019			Bond Future	1	208,000,000	0.00 Client	Sell
16:44:46	R186	On 07/02/2019			Bond Future	1	128,500,000	0.00 Client	Sell
16:44:46	R186	On 07/02/2019			Bond Future	1	208,000,000	0.00 Member	Buy
16:44:46	R186	On 07/02/2019			Bond Future	1	128,500,000	0.00 Member	Buy
16:44:46	R186	On 07/02/2019			Bond Future	1	103,400,000	0.00 Member	Buy
16:44:46	R186	On 07/02/2019			Bond Future	1	53,100,000	0.00 Client	Sell
16:44:46	R186	On 07/02/2019			Bond Future	1	125,700,000	0.00 Client	Sell
16:44:46	R186	On 07/02/2019			Bond Future	1	480,200,000	0.00 Member	Sell
16:44:46	R186	On 07/02/2019			Bond Future	1	125,700,000	0.00 Member	Sell
16:44:46	R186	On 07/02/2019			Bond Future	1	128,500,000	0.00 Member	Sell
16:44:46	R186	On 07/02/2019			Bond Future	1	208,000,000	0.00 Member	Sell
16:57:14	R186	On 02/05/2019			Bond Future	1	31,600,000	0.00 Client	Buy
16:57:14	R186	On 07/02/2019			Bond Future	1	32,100,000	0.00 Client	Sell
16:57:14	R186	On 07/02/2019			Bond Future	1	32,100,000	0.00 Member	Buy
16:57:14	R186	On 02/05/2019			Bond Future	1	31,600,000	0.00 Member	Sell
17:15:19	R186	On 07/02/2019			Bond Future	1	37,000,000	0.00 Member	Buy
17:15:19	R186	On 02/05/2019			Bond Future	1	37,000,000	0.00 Member	Sell
17:15:19	R186	On 02/05/2019			Bond Future	1	28,900,000	0.00 Member	Buy
17:15:19	R186	On 07/02/2019			Bond Future	1	28,900,000	0.00 Member	Sell
17:18:55	R186	On 07/02/2019			Bond Future	1	2,600,000	0.00 Member	Sell
17:18:55	R186	On 07/02/2019			Bond Future	1	5,200,000	0.00 Member	Sell
17:18:55	R186	On 07/02/2019			Bond Future	1	6,400,000	0.00 Member	Sell
17:18:55	R186	On 07/02/2019			Bond Future	1	220,400,000	0.00 Member	Sell
17:18:55	R186	On 07/02/2019			Bond Future	1	220,400,000	0.00 Client	Buy
17:18:55	R186	On 07/02/2019			Bond Future	1	5,200,000	0.00 Client	Buy

Matched Time	Contract	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:18:55	R186	On 07/02/2019		Bond Future	1	9,000,000	0.00 Member	Sell
17:18:55	R186	On 07/02/2019		Bond Future	1	9,000,000	0.00 Member	Buy
17:18:55	R186	On 07/02/2019		Bond Future	1	220,400,000	0.00 Member	Buy
17:18:55	R186	On 07/02/2019		Bond Future	1	6,400,000	0.00 Member	Buy
17:18:55	R186	On 07/02/2019		Bond Future	1	6,400,000	0.00 Member	Sell
17:18:55	R186	On 07/02/2019		Bond Future	1	6,400,000	0.00 Member	Buy
17:18:55	R186	On 07/02/2019		Bond Future	1	6,400,000	0.00 Client	Buy
17:18:55	R186	On 07/02/2019		Bond Future	1	2,600,000	0.00 Client	Buy
17:18:55	R186	On 07/02/2019		Bond Future	1	6,400,000	0.00 Client	Buy
17:18:55	R186	On 07/02/2019		Bond Future	1	9,000,000	0.00 Client	Buy
17:18:55	R186	On 07/02/2019		Bond Future	1	2,600,000	0.00 Member	Buy
17:26:58	R186	On 07/02/2019		Bond Future	1	28,900,000	0.00 Client	Sell
17:26:58	R186	On 07/02/2019		Bond Future	1	28,900,000	0.00 Member	Buy
17:26:58	R186	On 07/02/2019		Bond Future	1	8,100,000	0.00 Client	Sell
17:26:58	R186	On 07/02/2019		Bond Future	1	8,100,000	0.00 Member	Buy
17:26:58	R186	On 07/02/2019		Bond Future	1	8,100,000	0.00 Member	Sell
17:27:25	R186	On 02/05/2019		Bond Future	1	8,100,000	0.00 Member	Buy
17:27:25	R186	On 02/05/2019		Bond Future	1	8,100,000	0.00 Client	Buy
17:27:25	R186	On 02/05/2019		Bond Future	1	8,100,000	0.00 Member	Sell
17:27:25	R186	On 02/05/2019		Bond Future	1	28,900,000	0.00 Member	Sell
17:27:25	R186	On 02/05/2019		Bond Future	1	28,900,000	0.00 Client	Buy
Total for R18	86 Bond Future				84	10,764,200,000	0.00	
16:00:40	R202	On 02/05/2019		Bond Future	1	32,900,000	0.00 Member	Sell
16:00:40	R202	On 07/02/2019		Bond Future	1	33,500,000	0.00 Member	Buy
16:00:40	R202	On 07/02/2019		Bond Future	1	9,500,000	0.00 Member	Sell
16:00:40	R202	On 02/05/2019		Bond Future	1	9,300,000	0.00 Member	Buy
17:03:23	R202	On 02/05/2019		Bond Future	1	3,700,000	0.00 Member	Sell
17:03:23	R202	On 02/05/2019		Bond Future	1	12,300,000	0.00 Member	Sell
17:03:23	R202	On 02/05/2019		Bond Future	1	12,300,000	0.00 Member	Buy
17:03:23	R202	On 02/05/2019		Bond Future	1	3,700,000	0.00 Member	Buy
17:03:23	R202	On 02/05/2019		Bond Future	1	3,700,000	0.00 Client	Buy
17:03:23	R202	On 02/05/2019		Bond Future	1	12,300,000	0.00 Client	Buy
17:03:24	R202	On 02/05/2019		Bond Future	1	7,600,000	0.00 Member	Buy
17:03:24	R202	On 02/05/2019		Bond Future	1	7,600,000	0.00 Client	Buy

Matched Time	Contract I	Details	Strike Ca Pu		No of Trades	Nominal	Trade Type	Buy/ Sell
17:03:24	R202	On 02/05/2019		Bond Future	1	7,600,000	0.00 Member	Sell
17:03:24	R202	On 02/05/2019		Bond Future	1	9,300,000	0.00 Member	Sell
17:03:24	R202	On 02/05/2019		Bond Future	1	9,300,000	0.00 Client	Buy
17:04:00	R202	On 07/02/2019		Bond Future	1	12,500,000	0.00 Member	Sell
17:04:00	R202	On 07/02/2019		Bond Future	1	3,800,000	0.00 Member	Sell
17:04:00	R202	On 07/02/2019		Bond Future	1	7,700,000	0.00 Member	Buy
17:04:00	R202	On 07/02/2019		Bond Future	1	7,700,000	0.00 Client	Sell
17:04:00	R202	On 07/02/2019		Bond Future	1	9,500,000	0.00 Member	Buy
17:04:00	R202	On 07/02/2019		Bond Future	1	12,500,000	0.00 Member	Buy
17:04:00	R202	On 07/02/2019		Bond Future	1	3,800,000	0.00 Client	Sell
17:04:00	R202	On 07/02/2019		Bond Future	1	12,500,000	0.00 Client	Sell
17:04:00	R202	On 07/02/2019		Bond Future	1	7,700,000	0.00 Member	Sell
17:04:00	R202	On 07/02/2019		Bond Future	1	3,800,000	0.00 Member	Buy
17:04:00	R202	On 07/02/2019		Bond Future	1	9,500,000	0.00 Client	Sell
Total for R20	02 Bond Future				26	265,600,000	0.00	
12:57:44	R2023	On 07/02/2019		Bond Future	1	28,700,000	0.00 Member	Sell
12:57:44	R2023	On 07/02/2019		Bond Future	1	2,593,200,000	0.00 Member	Buy
12:57:44	R2023	On 07/02/2019		Bond Future	1	28,700,000	0.00 Member	Buy
12:57:44	R2023	On 07/02/2019		Bond Future	1	900,000	0.00 Member	Sell
13:10:18	R2023	On 02/05/2019		Bond Future	1	2,657,700,000	0.00 Member	Sell
13:10:18	R2023	On 02/05/2019		Bond Future	1	28,700,000	0.00 Member	Buy
13:10:18	R2023	On 02/05/2019		Bond Future	1	28,700,000	0.00 Member	Sell
13:10:18	R2023	On 02/05/2019		Bond Future	1	900,000	0.00 Member	Buy
14:35:42	R2023	On 07/02/2019		Bond Future	1	28,700,000	0.00 Client	Buy
14:35:42	R2023	On 07/02/2019		Bond Future	1	28,700,000	0.00 Member	Sell
14:39:42	R2023	On 02/05/2019		Bond Future	1	28,700,000	0.00 Member	Buy
14:39:42	R2023	On 02/05/2019		Bond Future	1	28,700,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019		Bond Future	1	380,700,000	0.00 Member	Buy
14:44:40	R2023	On 07/02/2019		Bond Future	1	158,200,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019		Bond Future	1	82,200,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019		Bond Future	1	34,700,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019		Bond Future	1	26,000,000	0.00 Member	Sell
	D0000	02.07/02/2010		Dand Cuture	4	24 700 000	0.00 Mombor	Buy
14:44:40	R2023	On 07/02/2019		Bond Future	1	34,700,000	0.00 Member	Buy

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	86,100,000	0.00 Member	Buy
14:44:40	R2023	On 07/02/2019			Bond Future	1	380,700,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	380,700,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	34,700,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	159,800,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	86,100,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	26,000,000	0.00 Member	Buy
14:44:40	R2023	On 07/02/2019			Bond Future	1	147,800,000	0.00 Member	Buy
14:44:40	R2023	On 07/02/2019			Bond Future	1	58,500,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	903,500,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	48,200,000	0.00 Member	Buy
14:44:40	R2023	On 07/02/2019			Bond Future	1	48,200,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	147,800,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	26,000,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	82,200,000	0.00 Member	Buy
14:44:40	R2023	On 07/02/2019			Bond Future	1	159,800,000	0.00 Member	Buy
14:44:40	R2023	On 07/02/2019			Bond Future	1	354,100,000	0.00 Member	Buy
14:44:40	R2023	On 07/02/2019			Bond Future	1	354,100,000	0.00 Client	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	354,100,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	159,800,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	903,500,000	0.00 Member	Buy
14:44:40	R2023	On 07/02/2019			Bond Future	1	903,500,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	83,600,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	82,200,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	158,200,000	0.00 Member	Buy
14:44:40	R2023	On 07/02/2019			Bond Future	1	158,200,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	147,800,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	86,100,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	58,500,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	48,200,000	0.00 Member	Sell
14:44:40	R2023	On 07/02/2019			Bond Future	1	83,600,000	0.00 Member	Buy
14:44:40	R2023	On 07/02/2019			Bond Future	1	83,600,000	0.00 Client	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	6,000,000	0.00 Member	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	16,200,000	0.00 Member	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	7,600,000	0.00 Member	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	16,900,000	0.00 Member	Buy

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	16,900,000	0.00 Member	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	6,500,000	0.00 Client	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	3,600,000	0.00 Client	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	7,600,000	0.00 Member	Buy
14:44:41	R2023	On 07/02/2019			Bond Future	1	900,000	0.00 Client	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	7,600,000	0.00 Client	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	6,400,000	0.00 Client	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	6,000,000	0.00 Client	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	3,600,000	0.00 Member	Buy
14:44:41	R2023	On 07/02/2019			Bond Future	1	6,400,000	0.00 Member	Buy
14:44:41	R2023	On 07/02/2019			Bond Future	1	16,200,000	0.00 Client	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	900,000	0.00 Member	Buy
14:44:41	R2023	On 07/02/2019			Bond Future	1	6,000,000	0.00 Member	Buy
14:44:41	R2023	On 07/02/2019			Bond Future	1	4,200,000	0.00 Member	Buy
14:44:41	R2023	On 07/02/2019			Bond Future	1	16,200,000	0.00 Member	Buy
14:44:41	R2023	On 07/02/2019			Bond Future	1	4,200,000	0.00 Member	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	3,600,000	0.00 Member	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	1,500,000	0.00 Member	Buy
14:44:41	R2023	On 07/02/2019			Bond Future	1	1,500,000	0.00 Member	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	6,500,000	0.00 Member	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	6,400,000	0.00 Member	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	1,500,000	0.00 Client	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	16,900,000	0.00 Client	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	4,200,000	0.00 Client	Sell
14:44:41	R2023	On 07/02/2019			Bond Future	1	6,500,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	159,800,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	4,700,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	900,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	16,900,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	147,800,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	158,200,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	380,700,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	928,500,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	380,700,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	354,100,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	900,000	0.00 Member	Sell

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	1,500,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	4,700,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	34,700,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	26,000,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	16,900,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	48,200,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	131,600,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	82,200,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	354,100,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	82,200,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	4,700,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	3,600,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	3,600,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	1,500,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	6,400,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	6,500,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	6,400,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	6,000,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	16,200,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	928,500,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	73,100,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	380,700,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	34,700,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	3,600,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	26,000,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	6,000,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	1,500,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	158,200,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	26,000,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	16,900,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	6,000,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	131,600,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	159,800,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	16,200,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	6,400,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	16,200,000	0.00 Member	Buy

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	11,600,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	11,600,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	6,500,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	34,700,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	6,500,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	11,600,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	58,500,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	131,600,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	82,200,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	73,100,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	159,800,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	158,200,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	147,800,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	73,100,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	58,500,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	58,500,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	48,200,000	0.00 Client	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	48,200,000	0.00 Member	Buy
14:50:38	R2023	On 02/05/2019			Bond Future	1	147,800,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	354,100,000	0.00 Member	Sell
14:50:38	R2023	On 02/05/2019			Bond Future	1	928,500,000	0.00 Member	Sell
16:20:21	R2023	On 07/02/2019			Bond Future	1	155,100,000	0.00 Member	Sell
16:20:21	R2023	On 02/05/2019			Bond Future	1	155,100,000	0.00 Member	Buy
16:20:21	R2023	On 07/02/2019			Bond Future	1	323,400,000	0.00 Member	Buy
16:20:21	R2023	On 02/05/2019			Bond Future	1	323,400,000	0.00 Member	Sell
16:33:49	R2023	On 02/05/2019			Bond Future	1	111,500,000	0.00 Client	Buy
16:33:49	R2023	On 02/05/2019			Bond Future	1	56,800,000	0.00 Member	Sell
16:33:49	R2023	On 02/05/2019			Bond Future	1	56,800,000	0.00 Client	Buy
16:33:49	R2023	On 02/05/2019			Bond Future	1	155,100,000	0.00 Client	Buy
16:33:49	R2023	On 02/05/2019			Bond Future	1	111,500,000	0.00 Member	Sell
16:33:49	R2023	On 02/05/2019			Bond Future	1	111,500,000	0.00 Member	Buy
16:33:49	R2023	On 02/05/2019			Bond Future	1	155,100,000	0.00 Member	Sell
16:33:49	R2023	On 02/05/2019			Bond Future	1	56,800,000	0.00 Member	Buy
16:37:09	R2023	On 07/02/2019			Bond Future	1	56,800,000	0.00 Member	Buy
16:37:09	R2023	On 07/02/2019			Bond Future	1	56,800,000	0.00 Member	Sell
16:37:09	R2023	On 07/02/2019			Bond Future	1	111,500,000	0.00 Member	Sell

Matched Time	Contract [Details	Strike Call		No of Trades	Nominal	Trade Type	Buy/ Sell
16:37:09	R2023	On 07/02/2019		Bond Future	1	111,500,000	0.00 Client	Sell
16:37:09	R2023	On 07/02/2019		Bond Future	1	111,500,000	0.00 Member	Buy
16:37:09	R2023	On 07/02/2019		Bond Future	1	155,100,000	0.00 Member	Buy
16:37:09	R2023	On 07/02/2019		Bond Future	1	56,800,000	0.00 Client	Sell
16:37:09	R2023	On 07/02/2019		Bond Future	1	155,100,000	0.00 Client	Sell
16:52:18	R2023	On 07/02/2019		Bond Future	1	193,000,000	0.00 Member	Buy
16:52:18	R2023	On 07/02/2019		Bond Future	1	400,000,000	0.00 Member	Sell
16:52:18	R2023	On 02/05/2019		Bond Future	1	400,000,000	0.00 Member	Buy
16:52:18	R2023	On 02/05/2019		Bond Future	1	193,000,000	0.00 Member	Sell
16:52:18	R2023	On 02/05/2019		Bond Future	1	400,000,000	0.00 Member	Sell
16:52:18	R2023	On 02/05/2019		Bond Future	1	19,600,000	0.00 Member	Buy
16:52:18	R2023	On 07/02/2019		Bond Future	1	400,000,000	0.00 Member	Buy
16:52:18	R2023	On 07/02/2019		Bond Future	1	19,600,000	0.00 Member	Sell
16:59:52	R2023	On 07/02/2019		Bond Future	1	400,000,000	0.00 Member	Sell
16:59:52	R2023	On 07/02/2019		Bond Future	1	400,000,000	0.00 Client	Buy
17:00:00	R2023	On 02/05/2019		Bond Future	1	400,000,000	0.00 Member	Buy
17:00:00	R2023	On 02/05/2019		Bond Future	1	400,000,000	0.00 Client	Sell
17:04:07	R2023	On 02/05/2019		Bond Future	1	7,600,000	0.00 Client	Sell
17:04:07	R2023	On 07/02/2019		Bond Future	1	7,400,000	0.00 Client	Buy
17:04:07	R2023	On 07/02/2019		Bond Future	1	7,400,000	0.00 Member	Sell
17:04:07	R2023	On 02/05/2019		Bond Future	1	7,600,000	0.00 Member	Buy
17:04:33	R2023	On 07/02/2019		Bond Future	1	19,600,000	0.00 Member	Buy
17:04:33	R2023	On 07/02/2019		Bond Future	1	168,000,000	0.00 Member	Sell
17:04:33	R2023	On 07/02/2019		Bond Future	1	5,400,000	0.00 Member	Buy
17:04:33	R2023	On 07/02/2019		Bond Future	1	5,400,000	0.00 Member	Sell
17:04:33	R2023	On 07/02/2019		Bond Future	1	5,400,000	0.00 Client	Sell
17:04:33	R2023	On 07/02/2019		Bond Future	1	19,600,000	0.00 Client	Sell
17:05:03	R2023	On 02/05/2019		Bond Future	1	19,600,000	0.00 Client	Buy
17:05:03	R2023	On 02/05/2019		Bond Future	1	168,000,000	0.00 Member	Buy
17:05:03	R2023	On 02/05/2019		Bond Future	1	5,400,000	0.00 Member	Buy
17:05:03	R2023	On 02/05/2019		Bond Future	1	19,600,000	0.00 Member	Sell
17:05:03	R2023	On 02/05/2019		Bond Future	1	5,400,000	0.00 Client	Buy
17:05:03	R2023	On 02/05/2019		Bond Future	1	5,400,000	0.00 Member	Sell
Total for R20)23 Bond Future				196	27,922,400,000	0.00	

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:20:07	R2030	On 07/02/2019			Bond Future	1	1,958,200,000	0.00 Member	Sell
12:20:08	R2030	On 07/02/2019			Bond Future	1	1,958,200,000	0.00 Member	Buy
12:21:01	R2030	On 02/05/2019			Bond Future	1	1,958,200,000	0.00 Member	Buy
12:21:01	R2030	On 02/05/2019			Bond Future	1	1,958,200,000	0.00 Member	Sell
16:20:21	R2030	On 07/02/2019			Bond Future	1	114,900,000	0.00 Member	Sell
16:20:21	R2030	On 02/05/2019			Bond Future	1	114,900,000	0.00 Member	Buy
16:20:21	R2030	On 02/05/2019			Bond Future	1	935,600,000	0.00 Member	Sell
16:20:21	R2030	On 07/02/2019			Bond Future	1	935,600,000	0.00 Member	Buy
17:04:07	R2030	On 07/02/2019			Bond Future	1	16,900,000	0.00 Client	Sell
17:04:07	R2030	On 02/05/2019			Bond Future	1	16,600,000	0.00 Member	Buy
17:04:07	R2030	On 02/05/2019			Bond Future	1	16,600,000	0.00 Member	Sell
17:04:07	R2030	On 07/02/2019			Bond Future	1	16,900,000	0.00 Member	Buy
17:13:02	R2030	On 02/05/2019			Bond Future	1	200,000	0.00 Client	Buy
17:13:02	R2030	On 07/02/2019			Bond Future	1	200,000	0.00 Client	Sell
17:13:02	R2030	On 07/02/2019			Bond Future	1	200,000	0.00 Member	Buy
17:13:02	R2030	On 02/05/2019			Bond Future	1	200,000	0.00 Member	Sell
17:16:01	R2030	On 02/05/2019			Bond Future	1	293,000,000	0.00 Client	Buy
17:16:01	R2030	On 02/05/2019			Bond Future	1	370,900,000	0.00 Member	Buy
17:16:01	R2030	On 02/05/2019			Bond Future	1	293,000,000	0.00 Member	Buy
17:16:01	R2030	On 02/05/2019			Bond Future	1	66,800,000	0.00 Client	Buy
17:16:01	R2030	On 02/05/2019			Bond Future	1	370,900,000	0.00 Client	Buy
17:16:01	R2030	On 02/05/2019			Bond Future	1	66,800,000	0.00 Member	Buy
17:16:01	R2030	On 02/05/2019			Bond Future	1	293,000,000	0.00 Member	Sell
17:16:01	R2030	On 02/05/2019			Bond Future	1	66,800,000	0.00 Member	Sell
17:16:01	R2030	On 02/05/2019			Bond Future	1	90,000,000	0.00 Member	Sell
17:16:01	R2030	On 02/05/2019			Bond Future	1	90,000,000	0.00 Member	Buy
17:16:01	R2030	On 02/05/2019			Bond Future	1	114,900,000	0.00 Member	Sell
17:16:01	R2030	On 02/05/2019			Bond Future	1	370,900,000	0.00 Member	Sell
17:16:01	R2030	On 02/05/2019			Bond Future	1	90,000,000	0.00 Client	Buy
17:16:01	R2030	On 02/05/2019			Bond Future	1	114,900,000	0.00 Client	Buy
17:18:48	R2030	On 07/02/2019			Bond Future	1	114,900,000	0.00 Member	Buy
17:18:48	R2030	On 07/02/2019			Bond Future	1	293,000,000	0.00 Client	Sell
17:18:48	R2030	On 07/02/2019			Bond Future	1	90,000,000	0.00 Member	Sell
17:18:48	R2030	On 07/02/2019			Bond Future	1	370,900,000	0.00 Member	Sell
17:18:48	R2030	On 07/02/2019			Bond Future	1	90,000,000	0.00 Member	Buy
17:18:48	R2030	On 07/02/2019			Bond Future	1	370,900,000	0.00 Member	Buy

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:18:48	R2030	On 07/02/2019			Bond Future	1	370,900,000	0.00 Client	Sell
17:18:48	R2030	On 07/02/2019			Bond Future	1	293,000,000	0.00 Member	Sell
17:18:48	R2030	On 07/02/2019			Bond Future	1	90,000,000	0.00 Client	Sell
17:18:48	R2030	On 07/02/2019			Bond Future	1	66,800,000	0.00 Member	Buy
17:18:48	R2030	On 07/02/2019			Bond Future	1	66,800,000	0.00 Member	Sell
17:18:48	R2030	On 07/02/2019			Bond Future	1	293,000,000	0.00 Member	Buy
17:18:48	R2030	On 07/02/2019			Bond Future	1	114,900,000	0.00 Client	Sell
17:18:48	R2030	On 07/02/2019			Bond Future	1	66,800,000	0.00 Client	Sell
17:21:56	R2030	On 02/05/2019			Bond Future	1	16,600,000	0.00 Member	Sell
17:21:56	R2030	On 02/05/2019			Bond Future	1	16,600,000	0.00 Client	Buy
Total for R20	30 Bond Future					46	15,418,600,000	0.00	
13:10:18	R2032	On 07/02/2019			Bond Future	1	1,507,300,000	0.00 Member	Buy
13:10:18	R2032	On 02/05/2019			Bond Future	1	1,507,300,000	0.00 Member	Sell
13:10:18	R2032	On 02/05/2019			Bond Future	1	3,500,000	0.00 Member	Buy
13:10:18	R2032	On 07/02/2019			Bond Future	1	3,500,000	0.00 Member	Sell
14:58:32	R2032	On 07/02/2019			Bond Future	1	426,400,000	0.00 Member	Sell
14:58:32	R2032	On 07/02/2019			Bond Future	1	426,400,000	0.00 Member	Buy
14:58:32	R2032	On 07/02/2019			Bond Future	1	426,400,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	5,600,000	0.00 Member	Buy
14:58:34	R2032	On 07/02/2019			Bond Future	1	60,200,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	8,900,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	38,900,000	0.00 Member	Buy
14:58:34	R2032	On 07/02/2019			Bond Future	1	8,900,000	0.00 Member	Buy
14:58:34	R2032	On 07/02/2019			Bond Future	1	8,900,000	0.00 Member	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	5,600,000	0.00 Member	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	89,200,000	0.00 Member	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	60,200,000	0.00 Member	Buy
14:58:34	R2032	On 07/02/2019			Bond Future	1	60,200,000	0.00 Member	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	423,800,000	0.00 Member	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	220,600,000	0.00 Member	Buy
14:58:34	R2032	On 07/02/2019			Bond Future	1	220,600,000	0.00 Member	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	38,900,000	0.00 Member	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	107,400,000	0.00 Member	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	89,500,000	0.00 Member	Buy

Matched Time	Contract E	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	89,500,000	0.00 Member	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	89,200,000	0.00 Member	Buy
14:58:34	R2032	On 07/02/2019			Bond Future	1	38,900,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	89,200,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	33,300,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	3,500,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	423,800,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	3,500,000	0.00 Member	Buy
14:58:34	R2032	On 07/02/2019			Bond Future	1	33,300,000	0.00 Member	Buy
14:58:34	R2032	On 07/02/2019			Bond Future	1	220,600,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	107,400,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	107,400,000	0.00 Member	Buy
14:58:34	R2032	On 07/02/2019			Bond Future	1	89,500,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	423,800,000	0.00 Member	Buy
14:58:34	R2032	On 07/02/2019			Bond Future	1	5,600,000	0.00 Client	Sell
14:58:34	R2032	On 07/02/2019			Bond Future	1	33,300,000	0.00 Member	Sell
15:00:42	R2032	On 02/05/2019			Bond Future	1	426,400,000	0.00 Member	Buy
15:00:42	R2032	On 02/05/2019			Bond Future	1	426,400,000	0.00 Member	Sell
15:00:42	R2032	On 02/05/2019			Bond Future	1	426,400,000	0.00 Client	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	33,300,000	0.00 Member	Sell
15:00:43	R2032	On 02/05/2019			Bond Future	1	33,300,000	0.00 Client	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	38,900,000	0.00 Member	Sell
15:00:43	R2032	On 02/05/2019			Bond Future	1	38,900,000	0.00 Client	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	220,600,000	0.00 Client	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	107,400,000	0.00 Member	Sell
15:00:43	R2032	On 02/05/2019			Bond Future	1	423,800,000	0.00 Client	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	38,900,000	0.00 Member	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	33,300,000	0.00 Member	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	89,500,000	0.00 Member	Sell
15:00:43	R2032	On 02/05/2019			Bond Future	1	89,500,000	0.00 Client	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	5,600,000	0.00 Client	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	3,500,000	0.00 Client	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	107,400,000	0.00 Member	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	8,900,000	0.00 Member	Sell
15:00:43	R2032	On 02/05/2019			Bond Future	1	8,900,000	0.00 Member	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	423,800,000	0.00 Member	Sell

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:00:43	R2032	On 02/05/2019			Bond Future	1	423,800,000	0.00 Member	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	89,200,000	0.00 Member	Sell
15:00:43	R2032	On 02/05/2019			Bond Future	1	220,600,000	0.00 Member	Sell
15:00:43	R2032	On 02/05/2019			Bond Future	1	89,500,000	0.00 Member	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	89,200,000	0.00 Member	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	60,200,000	0.00 Member	Sell
15:00:43	R2032	On 02/05/2019			Bond Future	1	60,200,000	0.00 Member	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	220,600,000	0.00 Member	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	5,600,000	0.00 Member	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	8,900,000	0.00 Client	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	5,600,000	0.00 Member	Sell
15:00:43	R2032	On 02/05/2019			Bond Future	1	3,500,000	0.00 Member	Sell
15:00:43	R2032	On 02/05/2019			Bond Future	1	89,200,000	0.00 Client	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	107,400,000	0.00 Client	Buy
15:00:43	R2032	On 02/05/2019			Bond Future	1	60,200,000	0.00 Client	Buy
16:20:21	R2032	On 02/05/2019			Bond Future	1	439,600,000	0.00 Member	Buy
16:20:21	R2032	On 07/02/2019			Bond Future	1	439,600,000	0.00 Member	Sell
16:20:21	R2032	On 07/02/2019			Bond Future	1	961,200,000	0.00 Member	Buy
16:20:21	R2032	On 02/05/2019			Bond Future	1	961,200,000	0.00 Member	Sell
17:04:07	R2032	On 02/05/2019			Bond Future	1	18,500,000	0.00 Client	Buy
17:04:07	R2032	On 07/02/2019			Bond Future	1	18,000,000	0.00 Client	Sell
17:04:07	R2032	On 07/02/2019			Bond Future	1	18,000,000	0.00 Member	Buy
17:04:07	R2032	On 02/05/2019			Bond Future	1	18,500,000	0.00 Member	Sell
17:27:40	R2032	On 07/02/2019			Bond Future	1	49,000,000	0.00 Member	Buy
17:27:40	R2032	On 07/02/2019			Bond Future	1	287,800,000	0.00 Member	Sell
17:27:40	R2032	On 07/02/2019			Bond Future	1	88,200,000	0.00 Client	Sell
17:27:40	R2032	On 07/02/2019			Bond Future	1	49,000,000	0.00 Member	Sell
17:27:40	R2032	On 07/02/2019			Bond Future	1	96,600,000	0.00 Member	Sell
17:27:40	R2032	On 07/02/2019			Bond Future	1	88,200,000	0.00 Member	Sell
17:27:40	R2032	On 07/02/2019			Bond Future	1	287,800,000	0.00 Member	Buy
17:27:40	R2032	On 07/02/2019			Bond Future	1	287,800,000	0.00 Client	Sell
17:27:40	R2032	On 07/02/2019			Bond Future	1	49,000,000	0.00 Client	Sell
17:27:40	R2032	On 07/02/2019			Bond Future	1	96,600,000	0.00 Client	Sell
17:27:40	R2032	On 07/02/2019			Bond Future	1	439,600,000	0.00 Client	Sell
17:27:40	R2032	On 07/02/2019			Bond Future	1	88,200,000	0.00 Member	Buy
17:27:40	R2032	On 07/02/2019			Bond Future	1	439,600,000	0.00 Member	Buy

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Matched Time	Contract D	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:27:40	R2032	On 07/02/2019		Bond Future	1	96,600,000	0.00 Member	Buy
17:32:17	R2032	On 02/05/2019		Bond Future	1	49,000,000	0.00 Member	Buy
17:32:17	R2032	On 02/05/2019		Bond Future	1	96,600,000	0.00 Member	Buy
17:32:17	R2032	On 02/05/2019		Bond Future	1	88,200,000	0.00 Member	Sell
17:32:17	R2032	On 02/05/2019		Bond Future	1	88,200,000	0.00 Member	Buy
17:32:17	R2032	On 02/05/2019		Bond Future	1	49,000,000	0.00 Client	Buy
17:32:17	R2032	On 02/05/2019		Bond Future	1	88,200,000	0.00 Client	Buy
17:32:17	R2032	On 02/05/2019		Bond Future	1	49,000,000	0.00 Member	Sell
17:32:17	R2032	On 02/05/2019		Bond Future	1	96,600,000	0.00 Member	Sell
17:32:17	R2032	On 02/05/2019		Bond Future	1	96,600,000	0.00 Client	Buy
17:32:18	R2032	On 02/05/2019		Bond Future	1	439,600,000	0.00 Client	Buy
17:32:18	R2032	On 02/05/2019		Bond Future	1	287,800,000	0.00 Client	Buy
17:32:18	R2032	On 02/05/2019		Bond Future	1	439,600,000	0.00 Member	Sell
17:32:18	R2032	On 02/05/2019		Bond Future	1	287,800,000	0.00 Member	Sell
17:32:18	R2032	On 02/05/2019		Bond Future	1	287,800,000	0.00 Member	Buy
17:49:09	R2032	On 07/02/2019		Bond Future	1	3,500,000	0.00 Member	Buy
17:49:09	R2032	On 07/02/2019		Bond Future	1	3,500,000	0.00 Client	Sell
17:49:10	R2032	On 02/05/2019		Bond Future	1	3,500,000	0.00 Member	Sell
17:49:10	R2032	On 02/05/2019		Bond Future	1	3,500,000	0.00 Client	Buy
Total for R20	32 Bond Future				114	19,835,000,000	0.00	
13:10:18	R2035	On 02/05/2019		Bond Future	1	7,800,000	0.00 Member	Buy
13:10:18	R2035	On 02/05/2019		Bond Future	1	934,400,000	0.00 Member	Sell
13:10:18	R2035	On 07/02/2019		Bond Future	1	934,400,000	0.00 Member	Buy
13:10:18	R2035	On 07/02/2019		Bond Future	1	7,800,000	0.00 Member	Sell
13:10:18	R2035	On 07/02/2019		Bond Future	1	2,000,000	0.00 Member	Sell
13:10:18	R2035	On 07/02/2019		Bond Future	1	4,800,000	0.00 Member	Buy
13:10:18	R2035	On 02/05/2019		Bond Future	1	2,000,000	0.00 Member	Buy
13:10:18	R2035	On 02/05/2019		Bond Future	1	4,800,000	0.00 Member	Sell
15:07:15	R2035	On 07/02/2019		Bond Future	1	190,900,000	0.00 Member	Buy
15:07:15	R2035	On 07/02/2019		Bond Future	1	6,400,000	0.00 Client	Sell
15:07:15	R2035	On 07/02/2019		Bond Future	1	53,600,000	0.00 Client	Sell
15:07:15	R2035	On 07/02/2019		Bond Future	1	190,900,000	0.00 Client	Sell
15:07:15	R2035	On 07/02/2019		Bond Future	1	64,000,000	0.00 Member	Buy
15:07:15	R2035	On 07/02/2019		Bond Future	1	64,000,000	0.00 Member	Sell

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	22,200,000	0.00 Member	Buy
15:07:15	R2035	On 07/02/2019			Bond Future	1	6,600,000	0.00 Member	Buy
15:07:15	R2035	On 07/02/2019			Bond Future	1	40,000,000	0.00 Member	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	22,200,000	0.00 Member	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	73,200,000	0.00 Member	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	6,600,000	0.00 Client	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	73,200,000	0.00 Client	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	53,600,000	0.00 Member	Buy
15:07:15	R2035	On 07/02/2019			Bond Future	1	302,000,000	0.00 Client	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	2,000,000	0.00 Member	Buy
15:07:15	R2035	On 07/02/2019			Bond Future	1	64,000,000	0.00 Client	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	173,500,000	0.00 Member	Buy
15:07:15	R2035	On 07/02/2019			Bond Future	1	173,500,000	0.00 Client	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	2,000,000	0.00 Client	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	6,600,000	0.00 Member	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	6,400,000	0.00 Member	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	53,600,000	0.00 Member	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	40,000,000	0.00 Member	Buy
15:07:15	R2035	On 07/02/2019			Bond Future	1	22,200,000	0.00 Client	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	40,000,000	0.00 Client	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	6,400,000	0.00 Member	Buy
15:07:15	R2035	On 07/02/2019			Bond Future	1	73,200,000	0.00 Member	Buy
15:07:15	R2035	On 07/02/2019			Bond Future	1	302,000,000	0.00 Member	Buy
15:07:15	R2035	On 07/02/2019			Bond Future	1	302,000,000	0.00 Member	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	190,900,000	0.00 Member	Sell
15:07:15	R2035	On 07/02/2019			Bond Future	1	173,500,000	0.00 Member	Sell
15:08:07	R2035	On 07/02/2019			Bond Future	1	3,000,000	0.00 Member	Buy
15:08:07	R2035	On 07/02/2019			Bond Future	1	4,800,000	0.00 Member	Sell
15:08:07	R2035	On 07/02/2019			Bond Future	1	3,000,000	0.00 Client	Buy
15:08:07	R2035	On 07/02/2019			Bond Future	1	4,800,000	0.00 Client	Buy
15:08:07	R2035	On 07/02/2019			Bond Future	1	3,000,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	6,400,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	2,000,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	73,200,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	64,000,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	64,000,000	0.00 Member	Buy

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	302,000,000	0.00 Client	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	53,600,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	40,000,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	40,000,000	0.00 Member	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	22,200,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	22,200,000	0.00 Member	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	73,200,000	0.00 Member	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	53,600,000	0.00 Member	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	302,000,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	173,500,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	6,600,000	0.00 Client	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	6,600,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	73,200,000	0.00 Client	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	2,000,000	0.00 Client	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	190,900,000	0.00 Client	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	64,000,000	0.00 Client	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	302,000,000	0.00 Member	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	6,400,000	0.00 Client	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	53,600,000	0.00 Client	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	190,900,000	0.00 Member	Sell
15:09:25	R2035	On 02/05/2019			Bond Future	1	173,500,000	0.00 Client	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	22,200,000	0.00 Client	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	190,900,000	0.00 Member	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	173,500,000	0.00 Member	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	40,000,000	0.00 Client	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	6,600,000	0.00 Member	Buy
15:09:25	R2035	On 02/05/2019			Bond Future	1	6,400,000	0.00 Member	Buy
15:09:59	R2035	On 02/05/2019			Bond Future	1	3,000,000	0.00 Client	Sell
15:09:59	R2035	On 02/05/2019			Bond Future	1	3,000,000	0.00 Member	Sell
15:09:59	R2035	On 02/05/2019			Bond Future	1	4,800,000	0.00 Member	Buy
15:09:59	R2035	On 02/05/2019			Bond Future	1	4,800,000	0.00 Client	Sell
15:09:59	R2035	On 02/05/2019			Bond Future	1	3,000,000	0.00 Member	Buy
16:20:21	R2035	On 07/02/2019			Bond Future	1	103,400,000	0.00 Member	Sell
16:20:21	R2035	On 07/02/2019			Bond Future	1	61,600,000	0.00 Client	Sell
16:20:21	R2035	On 02/05/2019			Bond Future	1	103,400,000	0.00 Member	Buy
16:20:21	R2035	On 02/05/2019			Bond Future	1	61,600,000	0.00 Client	Buy

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:20:21	R2035	On 02/05/2019			Bond Future	1	61,600,000	0.00 Member	Sell
16:20:21	R2035	On 02/05/2019			Bond Future	1	2,277,100,000	0.00 Member	Sell
16:20:21	R2035	On 07/02/2019			Bond Future	1	61,600,000	0.00 Member	Buy
16:20:21	R2035	On 07/02/2019			Bond Future	1	2,277,100,000	0.00 Member	Buy
17:07:18	R2035	On 07/02/2019			Bond Future	1	884,600,000	0.00 Member	Buy
17:07:18	R2035	On 07/02/2019			Bond Future	1	16,400,000	0.00 Member	Buy
17:07:18	R2035	On 07/02/2019			Bond Future	1	884,600,000	0.00 Client	Sell
17:07:18	R2035	On 07/02/2019			Bond Future	1	103,400,000	0.00 Client	Sell
17:07:18	R2035	On 07/02/2019			Bond Future	1	954,900,000	0.00 Client	Sell
17:07:18	R2035	On 07/02/2019			Bond Future	1	120,000,000	0.00 Member	Buy
17:07:18	R2035	On 07/02/2019			Bond Future	1	197,800,000	0.00 Member	Buy
17:07:18	R2035	On 07/02/2019			Bond Future	1	120,000,000	0.00 Client	Sell
17:07:18	R2035	On 07/02/2019			Bond Future	1	884,600,000	0.00 Member	Sell
17:07:18	R2035	On 07/02/2019			Bond Future	1	120,000,000	0.00 Member	Sell
17:07:18	R2035	On 07/02/2019			Bond Future	1	197,800,000	0.00 Member	Sell
17:07:18	R2035	On 07/02/2019			Bond Future	1	954,900,000	0.00 Member	Buy
17:07:18	R2035	On 07/02/2019			Bond Future	1	954,900,000	0.00 Member	Sell
17:07:18	R2035	On 07/02/2019			Bond Future	1	103,400,000	0.00 Member	Buy
17:07:18	R2035	On 07/02/2019			Bond Future	1	16,400,000	0.00 Client	Sell
17:07:18	R2035	On 07/02/2019			Bond Future	1	197,800,000	0.00 Client	Sell
17:07:18	R2035	On 07/02/2019			Bond Future	1	16,400,000	0.00 Member	Sell
17:09:21	R2035	On 02/05/2019			Bond Future	1	103,400,000	0.00 Member	Sell
17:09:21	R2035	On 02/05/2019			Bond Future	1	120,000,000	0.00 Member	Buy
17:09:21	R2035	On 02/05/2019			Bond Future	1	197,800,000	0.00 Member	Sell
17:09:21	R2035	On 02/05/2019			Bond Future	1	197,800,000	0.00 Member	Buy
17:09:21	R2035	On 02/05/2019			Bond Future	1	954,900,000	0.00 Member	Buy
17:09:21	R2035	On 02/05/2019			Bond Future	1	120,000,000	0.00 Client	Buy
17:09:21	R2035	On 02/05/2019			Bond Future	1	884,600,000	0.00 Member	Buy
17:09:21	R2035	On 02/05/2019			Bond Future	1	954,900,000	0.00 Member	Sell
17:09:21	R2035	On 02/05/2019			Bond Future	1	16,400,000	0.00 Member	Buy
17:09:21	R2035	On 02/05/2019			Bond Future	1	884,600,000	0.00 Client	Buy
17:09:21	R2035	On 02/05/2019			Bond Future	1	103,400,000	0.00 Client	Buy
17:09:21	R2035	On 02/05/2019			Bond Future	1	884,600,000	0.00 Member	Sell
17:09:21	R2035	On 02/05/2019			Bond Future	1	954,900,000	0.00 Client	Buy
17:09:21	R2035	On 02/05/2019			Bond Future	1	197,800,000	0.00 Client	Buy
17:09:21	R2035	On 02/05/2019			Bond Future	1	16,400,000	0.00 Member	Sell

Matched Time	Contract D	etails	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:09:21	R2035	On 02/05/2019			Bond Future	1	120,000,000	0.00 Member	Sell
17:09:21	R2035	On 02/05/2019			Bond Future	1	16,400,000	0.00 Client	Buy
									•
Total for R20	35 Bond Future					124	26,000,800,000	0.00	
10:12:45	R2037	On 02/05/2019			Bond Future	1	3,600,000	0.00 Member	Sell
10:12:45	R2037	On 02/05/2019			Bond Future	1	3,600,000	0.00 Member	Buy
16:20:21	R2037	On 02/05/2019			Bond Future	1	81,600,000	0.00 Member	Buy
16:20:21	R2037	On 07/02/2019			Bond Future	1	81,600,000	0.00 Member	Sell
16:20:21	R2037	On 07/02/2019			Bond Future	1	1,144,600,000	0.00 Member	Buy
16:20:21	R2037	On 02/05/2019			Bond Future	1	1,144,600,000	0.00 Member	Sell
16:50:09	R2037	On 07/02/2019			Bond Future	1	127,600,000	0.00 Client	Sell
16:50:09	R2037	On 07/02/2019			Bond Future	1	127,600,000	0.00 Member	Buy
16:50:09	R2037	On 07/02/2019			Bond Future	1	724,900,000	0.00 Client	Sell
16:50:09	R2037	On 07/02/2019			Bond Future	1	210,500,000	0.00 Client	Sell
16:50:09	R2037	On 07/02/2019			Bond Future	1	210,500,000	0.00 Member	Buy
16:50:09	R2037	On 07/02/2019			Bond Future	1	127,600,000	0.00 Member	Sell
16:50:09	R2037	On 07/02/2019			Bond Future	1	724,900,000	0.00 Member	Sell
16:50:09	R2037	On 07/02/2019			Bond Future	1	210,500,000	0.00 Member	Sell
16:50:09	R2037	On 07/02/2019			Bond Future	1	81,600,000	0.00 Member	Buy
16:50:09	R2037	On 07/02/2019			Bond Future	1	724,900,000	0.00 Member	Buy
16:50:09	R2037	On 07/02/2019			Bond Future	1	81,600,000	0.00 Client	Sell
16:59:13	R2037	On 02/05/2019			Bond Future	1	127,600,000	0.00 Member	Sell
16:59:13	R2037	On 02/05/2019			Bond Future	1	127,600,000	0.00 Member	Buy
16:59:13	R2037	On 02/05/2019			Bond Future	1	81,600,000	0.00 Member	Sell
16:59:13	R2037	On 02/05/2019			Bond Future	1	127,600,000	0.00 Client	Buy
16:59:13	R2037	On 02/05/2019			Bond Future	1	724,900,000	0.00 Client	Buy
16:59:13	R2037	On 02/05/2019			Bond Future	1	724,900,000	0.00 Member	Buy
16:59:13	R2037	On 02/05/2019			Bond Future	1	210,500,000	0.00 Member	Buy
16:59:13	R2037	On 02/05/2019			Bond Future	1	724,900,000	0.00 Member	Sell
16:59:13	R2037	On 02/05/2019			Bond Future	1	81,600,000	0.00 Client	Buy
16:59:13	R2037	On 02/05/2019			Bond Future	1	210,500,000	0.00 Member	Sell
16:59:13	R2037	On 02/05/2019			Bond Future	1	210,500,000	0.00 Client	Buy
17:15:19	R2037	On 07/02/2019			Bond Future	1	126,000,000	0.00 Member	Buy
17:15:19	R2037	On 02/05/2019			Bond Future	1	126,000,000	0.00 Member	Sell
17:15:19	R2037	On 02/05/2019			Bond Future	1	126,000,000	0.00 Member	Buy

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:15:19	R2037	On 07/02/2019			Bond Future	1	126,000,000	0.00 Member	Sell
17:19:23	R2037	On 02/05/2019			Bond Future	1	3,600,000	0.00 Member	Sell
17:19:23	R2037	On 02/05/2019			Bond Future	1	3,600,000	0.00 Client	Buy
Total for R20	37 Bond Future					34	9,675,200,000	0.00	
13:22:12	R2040	On 02/05/2019			Bond Future	1	803,700,000	0.00 Member	Sell
13:22:12	R2040	On 07/02/2019			Bond Future	1	803,700,000	0.00 Member	Buy
13:22:12	R2040	On 07/02/2019			Bond Future	1	2,200,000	0.00 Member	Sell
13:22:12	R2040	On 02/05/2019			Bond Future	1	2,200,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	77,500,000	0.00 Member	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	239,600,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	206,400,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	77,500,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	43,100,000	0.00 Client	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	239,600,000	0.00 Member	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	77,500,000	0.00 Client	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	17,500,000	0.00 Client	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	50,900,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	50,900,000	0.00 Client	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	5,400,000	0.00 Client	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	239,600,000	0.00 Client	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	206,400,000	0.00 Client	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	14,300,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	5,400,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	17,500,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	39,000,000	0.00 Client	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	43,100,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	43,100,000	0.00 Member	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	39,000,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	206,400,000	0.00 Member	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	80,100,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	80,100,000	0.00 Member	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	39,000,000	0.00 Member	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	24,200,000	0.00 Member	Buy
15:14:15	R2040	On 07/02/2019			Bond Future	1	24,200,000	0.00 Client	Sell

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	24,200,000	0.00 Member	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	17,500,000	0.00 Member	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	50,900,000	0.00 Member	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	14,300,000	0.00 Client	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	80,100,000	0.00 Client	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	14,300,000	0.00 Member	Sell
15:14:15	R2040	On 07/02/2019			Bond Future	1	5,400,000	0.00 Member	Sell
15:14:16	R2040	On 07/02/2019			Bond Future	1	3,500,000	0.00 Member	Buy
15:14:16	R2040	On 07/02/2019			Bond Future	1	3,500,000	0.00 Member	Sell
15:14:16	R2040	On 07/02/2019			Bond Future	1	2,200,000	0.00 Client	Sell
15:14:16	R2040	On 07/02/2019			Bond Future	1	3,500,000	0.00 Client	Sell
15:14:16	R2040	On 07/02/2019			Bond Future	1	2,200,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	239,600,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	206,400,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	80,100,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	3,500,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	5,400,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	14,300,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	50,900,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	3,500,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	5,400,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	77,500,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	39,000,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	206,400,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	43,100,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	5,400,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	80,100,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	43,100,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	239,600,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	206,400,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	80,100,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	239,600,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	17,500,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	2,200,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	2,200,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	17,500,000	0.00 Member	Sell

Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	24,200,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	14,300,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	24,200,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	77,500,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	77,500,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	50,900,000	0.00 Member	Sell
15:15:20	R2040	On 02/05/2019			Bond Future	1	50,900,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	43,100,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	3,500,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	24,200,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	17,500,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	14,300,000	0.00 Member	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	39,000,000	0.00 Client	Buy
15:15:20	R2040	On 02/05/2019			Bond Future	1	39,000,000	0.00 Member	Buy
16:20:21	R2040	On 07/02/2019			Bond Future	1	23,500,000	0.00 Member	Sell
16:20:21	R2040	On 07/02/2019			Bond Future	1	65,800,000	0.00 Member	Sell
16:20:21	R2040	On 02/05/2019			Bond Future	1	65,800,000	0.00 Member	Buy
16:20:21	R2040	On 02/05/2019			Bond Future	1	23,500,000	0.00 Member	Buy
16:20:21	R2040	On 02/05/2019			Bond Future	1	189,100,000	0.00 Member	Sell
16:20:21	R2040	On 02/05/2019			Bond Future	1	33,100,000	0.00 Member	Sell
16:20:21	R2040	On 07/02/2019			Bond Future	1	33,100,000	0.00 Member	Buy
16:20:21	R2040	On 07/02/2019			Bond Future	1	189,100,000	0.00 Member	Buy
17:25:12	R2040	On 07/02/2019			Bond Future	1	23,500,000	0.00 Client	Sell
17:25:12	R2040	On 07/02/2019			Bond Future	1	9,600,000	0.00 Member	Sell
17:25:12	R2040	On 07/02/2019			Bond Future	1	9,600,000	0.00 Client	Sell
17:25:12	R2040	On 07/02/2019			Bond Future	1	23,500,000	0.00 Member	Buy
17:25:12	R2040	On 07/02/2019			Bond Future	1	9,600,000	0.00 Member	Buy
17:27:21	R2040	On 02/05/2019			Bond Future	1	23,500,000	0.00 Client	Buy
17:27:21	R2040	On 02/05/2019			Bond Future	1	9,600,000	0.00 Member	Sell
17:27:21	R2040	On 02/05/2019			Bond Future	1	9,600,000	0.00 Client	Buy
17:27:21	R2040	On 02/05/2019			Bond Future	1	9,600,000	0.00 Member	Buy
17:27:21	R2040	On 02/05/2019			Bond Future	1	23,500,000	0.00 Member	Sell
17:27:22	R2040	On 07/02/2019			Bond Future	1	93,000,000	0.00 Member	Sell
17:27:22	R2040	On 07/02/2019			Bond Future	1	93,000,000	0.00 Client	Sell
17:27:22	R2040	On 07/02/2019			Bond Future	1	22,800,000	0.00 Member	Buy
17:27:22	R2040	On 07/02/2019			Bond Future	1	22,800,000	0.00 Member	Sell

Matched Time	Contract D	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:27:22	R2040	On 07/02/2019		Bond Future	1	22,800,000	0.00 Client	Sell
17:27:22	R2040	On 07/02/2019		Bond Future	1	93,000,000	0.00 Member	Buy
17:27:23	R2040	On 07/02/2019		Bond Future	1	7,500,000	0.00 Member	Sell
17:27:23	R2040	On 07/02/2019		Bond Future	1	65,800,000	0.00 Member	Buy
17:27:23	R2040	On 07/02/2019		Bond Future	1	7,500,000	0.00 Client	Sell
17:27:23	R2040	On 07/02/2019		Bond Future	1	65,800,000	0.00 Client	Sell
17:27:23	R2040	On 07/02/2019		Bond Future	1	7,500,000	0.00 Member	Buy
17:29:34	R2040	On 02/05/2019		Bond Future	1	93,000,000	0.00 Member	Buy
17:29:34	R2040	On 02/05/2019		Bond Future	1	93,000,000	0.00 Client	Buy
17:29:34	R2040	On 02/05/2019		Bond Future	1	7,500,000	0.00 Member	Buy
17:29:34	R2040	On 02/05/2019		Bond Future	1	93,000,000	0.00 Member	Sell
17:29:34	R2040	On 02/05/2019		Bond Future	1	7,500,000	0.00 Member	Sell
17:29:34	R2040	On 02/05/2019		Bond Future	1	65,800,000	0.00 Member	Sell
17:29:34	R2040	On 02/05/2019		Bond Future	1	22,800,000	0.00 Client	Buy
17:29:34	R2040	On 02/05/2019		Bond Future	1	22,800,000	0.00 Member	Buy
17:29:34	R2040	On 02/05/2019		Bond Future	1	7,500,000	0.00 Client	Buy
17:29:34	R2040	On 02/05/2019		Bond Future	1	65,800,000	0.00 Client	Buy
17:29:34	R2040	On 02/05/2019		Bond Future	1	22,800,000	0.00 Member	Sell
Total for R20	940 Bond Future				120	8,207,200,000	0.00	
9:21:07	R2044	On 07/02/2019		Bond Future	1	600,000	0.00 Member	Buy
9:21:07	R2044	On 07/02/2019		Bond Future	1	600,000	0.00 Member	Sell
13:22:12	R2044	On 02/05/2019		Bond Future	1	1,174,100,000	0.00 Member	Sell
13:22:12	R2044	On 02/05/2019		Bond Future	1	175,300,000	0.00 Member	Buy
13:22:12	R2044	On 07/02/2019		Bond Future	1	1,174,100,000	0.00 Member	Buy
13:22:12	R2044	On 07/02/2019		Bond Future	1	175,300,000	0.00 Member	Sell
13:22:12	R2044	On 07/02/2019		Bond Future	1	1,600,000	0.00 Member	Sell
13:22:12	R2044	On 07/02/2019		Bond Future	1	155,500,000	0.00 Member	Buy
13:22:12	R2044	On 02/05/2019		Bond Future	1	155,500,000	0.00 Member	Sell
13:22:12	R2044	On 02/05/2019		Bond Future	1	1,600,000	0.00 Member	Buy
15:19:02	R2044	On 07/02/2019		Bond Future	1	1,600,000	0.00 Client	Sell
15:19:02	R2044	On 07/02/2019		Bond Future	1	716,500,000	0.00 Member	Buy
15:19:02	R2044	On 07/02/2019		Bond Future	1	716,500,000	0.00 Member	Sell
15:19:02	R2044	On 07/02/2019		Bond Future	1	1,600,000	0.00 Member	Buy
15:19:02	R2044	On 07/02/2019		Bond Future	1	65,300,000	0.00 Member	Buy

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Matched Time	Contract D	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	10,900,000	0.00 Member	Buy
15:19:02	R2044	On 07/02/2019			Bond Future	1	114,400,000	0.00 Member	Buy
15:19:02	R2044	On 07/02/2019			Bond Future	1	138,300,000	0.00 Member	Buy
15:19:02	R2044	On 07/02/2019			Bond Future	1	38,700,000	0.00 Client	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	716,500,000	0.00 Client	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	138,300,000	0.00 Client	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	65,300,000	0.00 Client	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	10,900,000	0.00 Client	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	65,300,000	0.00 Member	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	38,700,000	0.00 Member	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	10,900,000	0.00 Member	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	38,700,000	0.00 Member	Buy
15:19:02	R2044	On 07/02/2019			Bond Future	1	88,400,000	0.00 Member	Buy
15:19:02	R2044	On 07/02/2019			Bond Future	1	138,300,000	0.00 Member	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	114,400,000	0.00 Client	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	114,400,000	0.00 Member	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	88,400,000	0.00 Member	Sell
15:19:02	R2044	On 07/02/2019			Bond Future	1	88,400,000	0.00 Client	Sell
15:19:43	R2044	On 07/02/2019			Bond Future	1	19,800,000	0.00 Member	Sell
15:19:43	R2044	On 07/02/2019			Bond Future	1	155,500,000	0.00 Member	Sell
15:19:43	R2044	On 07/02/2019			Bond Future	1	155,500,000	0.00 Client	Buy
15:19:43	R2044	On 07/02/2019			Bond Future	1	19,800,000	0.00 Client	Buy
15:19:43	R2044	On 07/02/2019			Bond Future	1	19,800,000	0.00 Member	Buy
15:24:17	R2044	On 02/05/2019			Bond Future	1	10,900,000	0.00 Member	Sell
15:24:17	R2044	On 02/05/2019			Bond Future	1	114,400,000	0.00 Member	Sell
15:24:17	R2044	On 02/05/2019			Bond Future	1	88,400,000	0.00 Member	Sell
15:24:17	R2044	On 02/05/2019			Bond Future	1	716,500,000	0.00 Client	Buy
15:24:17	R2044	On 02/05/2019			Bond Future	1	138,300,000	0.00 Client	Buy
15:24:17	R2044	On 02/05/2019			Bond Future	1	38,700,000	0.00 Client	Buy
15:24:17	R2044	On 02/05/2019			Bond Future	1	10,900,000	0.00 Client	Buy
15:24:17	R2044	On 02/05/2019			Bond Future	1	716,500,000	0.00 Member	Buy
15:24:17	R2044	On 02/05/2019			Bond Future	1	114,400,000	0.00 Client	Buy
15:24:17	R2044	On 02/05/2019			Bond Future	1	716,500,000	0.00 Member	Sell
15:24:17	R2044	On 02/05/2019			Bond Future	1	1,600,000	0.00 Client	Buy
15:24:17	R2044	On 02/05/2019			Bond Future	1	65,300,000	0.00 Member	Buy
15:24:17	R2044	On 02/05/2019			Bond Future	1	38,700,000	0.00 Member	Sell

Matched Time	Contract [Details	Strike	Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
15:24:17	R2044	On 02/05/2019		Bond Future	1	38,700,000	0.00 Member	Buy
15:24:17	R2044	On 02/05/2019		Bond Future	1	138,300,000	0.00 Member	Sell
15:24:17	R2044	On 02/05/2019		Bond Future	1	138,300,000	0.00 Member	Buy
15:24:17	R2044	On 02/05/2019		Bond Future	1	114,400,000	0.00 Member	Buy
15:24:17	R2044	On 02/05/2019		Bond Future	1	88,400,000	0.00 Client	Buy
15:24:17	R2044	On 02/05/2019		Bond Future	1	10,900,000	0.00 Member	Buy
15:24:17	R2044	On 02/05/2019		Bond Future	1	1,600,000	0.00 Member	Sell
15:24:17	R2044	On 02/05/2019		Bond Future	1	65,300,000	0.00 Member	Sell
15:24:17	R2044	On 02/05/2019		Bond Future	1	65,300,000	0.00 Client	Buy
15:24:17	R2044	On 02/05/2019		Bond Future	1	88,400,000	0.00 Member	Buy
15:25:07	R2044	On 02/05/2019		Bond Future	1	155,500,000	0.00 Client	Sell
15:25:07	R2044	On 02/05/2019		Bond Future	1	19,800,000	0.00 Member	Buy
15:25:07	R2044	On 02/05/2019		Bond Future	1	19,800,000	0.00 Client	Sell
15:25:07	R2044	On 02/05/2019		Bond Future	1	19,800,000	0.00 Member	Sell
15:25:07	R2044	On 02/05/2019		Bond Future	1	155,500,000	0.00 Member	Buy
15:26:34	R2044	On 07/02/2019		Bond Future	1	600,000	0.00 Member	Sell
15:26:34	R2044	On 07/02/2019		Bond Future	1	600,000	0.00 Client	Buy
17:15:19	R2044	On 07/02/2019		Bond Future	1	267,000,000	0.00 Member	Buy
17:15:19	R2044	On 02/05/2019		Bond Future	1	267,000,000	0.00 Member	Sell
17:15:19	R2044	On 02/05/2019		Bond Future	1	267,000,000	0.00 Member	Buy
17:15:19	R2044	On 07/02/2019		Bond Future	1	267,000,000	0.00 Member	Sell
Total for R20)44 Bond Future				72	11,865,600,000	0.00	
17:15:19	R2048	On 07/02/2019		Bond Future	1	5,071,000,000	0.00 Member	Buy
17:15:19	R2048	On 02/05/2019		Bond Future	1	5,071,000,000	0.00 Member	Sell
17:15:19	R2048	On 07/02/2019		Bond Future	1	284,000,000	0.00 Member	Sell
17:15:19	R2048	On 02/05/2019		Bond Future	1	284,000,000	0.00 Member	Buy
17:25:31	R2048	On 07/02/2019		Bond Future	1	4,787,000,000	0.00 Member	Sell
17:25:31	R2048	On 07/02/2019		Bond Future	1	284,000,000	0.00 Member	Buy
17:25:31	R2048	On 07/02/2019		Bond Future	1	284,000,000	0.00 Client	Sell
17:25:57	R2048	On 02/05/2019		Bond Future	1	284,000,000	0.00 Member	Sell
17:25:57	R2048	On 02/05/2019		Bond Future	1	284,000,000	0.00 Client	Buy
17:25:57	R2048	On 02/05/2019		Bond Future	1	4,787,000,000	0.00 Member	Buy

Matched Time	Contract	Details	Strike Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
Total for R20)48 Bond Future			10	21,420,000,000	0.00	
16:20:21	R207	On 07/02/2019	Bond Future	1	46,100,000	0.00 Member	Sell
16:20:21	R207	On 02/05/2019	Bond Future	1	46,100,000	0.00 Member	Buy
16:20:21	R207	On 07/02/2019	Bond Future	1	129,600,000	0.00 Member	Buy
16:20:21	R207	On 02/05/2019	Bond Future	1	129,600,000	0.00 Member	Sell
17:09:24	R207	On 02/05/2019	Bond Future	1	62,900,000	0.00 Member	Sell
17:09:24	R207	On 02/05/2019	Bond Future	1	46,100,000	0.00 Client	Buy
17:09:24	R207	On 02/05/2019	Bond Future	1	62,900,000	0.00 Member	Buy
17:09:24	R207	On 02/05/2019	Bond Future	1	20,600,000	0.00 Member	Sell
17:09:24	R207	On 02/05/2019	Bond Future	1	20,600,000	0.00 Member	Buy
17:09:24	R207	On 02/05/2019	Bond Future	1	20,600,000	0.00 Client	Buy
17:09:24	R207	On 02/05/2019	Bond Future	1	62,900,000	0.00 Client	Buy
17:09:24	R207	On 02/05/2019	Bond Future	1	46,100,000	0.00 Member	Sell
17:13:19	R207	On 07/02/2019	Bond Future	1	62,900,000	0.00 Member	Sell
17:13:19	R207	On 07/02/2019	Bond Future	1	20,600,000	0.00 Member	Sell
17:13:19	R207	On 07/02/2019	Bond Future	1	46,100,000	0.00 Member	Buy
17:13:19	R207	On 07/02/2019	Bond Future	1	20,600,000	0.00 Member	Buy
17:13:19	R207	On 07/02/2019	Bond Future	1	20,600,000	0.00 Client	Sell
17:13:19	R207	On 07/02/2019	Bond Future	1	62,900,000	0.00 Member	Buy
17:13:19	R207	On 07/02/2019	Bond Future	1	62,900,000	0.00 Client	Sell
17:13:19	R207	On 07/02/2019	Bond Future	1	46,100,000	0.00 Client	Sell
17:49:10	R207	On 07/02/2019	Bond Future	1	40,300,000	0.00 Member	Buy
17:49:10	R207	On 07/02/2019	Bond Future	1	40,300,000	0.00 Client	Sell
17:51:29	R207	On 02/05/2019	Bond Future	1	40,300,000	0.00 Member	Sell
17:51:29	R207	On 02/05/2019	Bond Future	1	40,300,000	0.00 Client	Buy
Total for R20	7 Bond Future			24	1,198,000,000	0.00	
16:20:21	R208	On 02/05/2019	Bond Future	1	48,800,000	0.00 Member	Buy
16:20:21	R208	On 07/02/2019	Bond Future	1	48,800,000	0.00 Member	Sell
16:20:21	R208	On 07/02/2019	Bond Future	1	407,000,000	0.00 Member	Buy
16:20:21	R208	On 02/05/2019	Bond Future	1	407,000,000	0.00 Member	Sell
16:54:28	R208	On 07/02/2019	Bond Future	1	229,000,000	0.00 Member	Buy

Matched Time	Contract I	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:54:28	R208	On 07/02/2019		Bond Future	1	91,700,000	0.00 Client	Sell
16:54:28	R208	On 07/02/2019		Bond Future	1	91,700,000	0.00 Member	Buy
16:54:28	R208	On 07/02/2019		Bond Future	1	9,300,000	0.00 Client	Sell
16:54:28	R208	On 07/02/2019		Bond Future	1	48,800,000	0.00 Member	Buy
16:54:28	R208	On 07/02/2019		Bond Future	1	28,200,000	0.00 Client	Sell
16:54:28	R208	On 07/02/2019		Bond Future	1	28,200,000	0.00 Member	Buy
16:54:28	R208	On 07/02/2019		Bond Future	1	48,800,000	0.00 Client	Sell
16:54:28	R208	On 07/02/2019		Bond Future	1	9,300,000	0.00 Member	Buy
16:54:28	R208	On 07/02/2019		Bond Future	1	9,300,000	0.00 Member	Sell
16:54:28	R208	On 07/02/2019		Bond Future	1	91,700,000	0.00 Member	Sell
16:54:28	R208	On 07/02/2019		Bond Future	1	229,000,000	0.00 Member	Sell
16:54:28	R208	On 07/02/2019		Bond Future	1	28,200,000	0.00 Member	Sell
16:54:28	R208	On 07/02/2019		Bond Future	1	229,000,000	0.00 Client	Sell
17:04:07	R208	On 07/02/2019		Bond Future	1	9,400,000	0.00 Client	Sell
17:04:07	R208	On 02/05/2019		Bond Future	1	9,600,000	0.00 Client	Buy
17:04:07	R208	On 02/05/2019		Bond Future	1	9,600,000	0.00 Member	Sell
17:04:07	R208	On 07/02/2019		Bond Future	1	9,400,000	0.00 Member	Buy
17:22:07	R208	On 02/05/2019		Bond Future	1	9,300,000	0.00 Client	Buy
17:22:07	R208	On 02/05/2019		Bond Future	1	91,700,000	0.00 Member	Buy
17:22:07	R208	On 02/05/2019		Bond Future	1	91,700,000	0.00 Member	Sell
17:22:07	R208	On 02/05/2019		Bond Future	1	229,000,000	0.00 Member	Sell
17:22:07	R208	On 02/05/2019		Bond Future	1	229,000,000	0.00 Client	Buy
17:22:07	R208	On 02/05/2019		Bond Future	1	28,200,000	0.00 Member	Sell
17:22:07	R208	On 02/05/2019		Bond Future	1	28,200,000	0.00 Client	Buy
17:22:07	R208	On 02/05/2019		Bond Future	1	91,700,000	0.00 Client	Buy
17:22:07	R208	On 02/05/2019		Bond Future	1	229,000,000	0.00 Member	Buy
17:22:07	R208	On 02/05/2019		Bond Future	1	48,800,000	0.00 Member	Sell
17:22:07	R208	On 02/05/2019		Bond Future	1	48,800,000	0.00 Client	Buy
17:22:07	R208	On 02/05/2019		Bond Future	1	28,200,000	0.00 Member	Buy
17:22:07	R208	On 02/05/2019		Bond Future	1	9,300,000	0.00 Member	Sell
17:22:07	R208	On 02/05/2019		Bond Future	1	9,300,000	0.00 Member	Buy
Total for R20	8 Bond Future				36	3,294,000,000	0.00	
16:20:21	R209	On 02/05/2019		Bond Future	1	114,800,000	0.00 Member	Buy
16:20:21	R209	On 02/05/2019		Bond Future	1	62,700,000	0.00 Member	Sell

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Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:20:21	R209	On 02/05/2019			Bond Future	1	3,500,000	0.00 Member	Sell
16:20:21	R209	On 07/02/2019			Bond Future	1	182,800,000	0.00 Member	Sell
16:20:21	R209	On 07/02/2019			Bond Future	1	3,500,000	0.00 Member	Buy
16:20:21	R209	On 07/02/2019			Bond Future	1	62,700,000	0.00 Member	Buy
16:20:21	R209	On 07/02/2019			Bond Future	1	305,700,000	0.00 Member	Sell
16:20:21	R209	On 07/02/2019			Bond Future	1	18,200,000	0.00 Member	Sell
16:20:21	R209	On 07/02/2019			Bond Future	1	297,600,000	0.00 Member	Buy
16:20:21	R209	On 02/05/2019			Bond Future	1	305,700,000	0.00 Member	Buy
16:20:21	R209	On 02/05/2019			Bond Future	1	18,200,000	0.00 Member	Buy
16:20:21	R209	On 02/05/2019			Bond Future	1	297,600,000	0.00 Member	Sell
16:46:19	R209	On 07/02/2019			Bond Future	1	114,800,000	0.00 Member	Buy
16:46:19	R209	On 07/02/2019			Bond Future	1	182,800,000	0.00 Client	Sell
16:46:19	R209	On 07/02/2019			Bond Future	1	114,800,000	0.00 Client	Sell
16:46:19	R209	On 07/02/2019			Bond Future	1	182,800,000	0.00 Member	Buy
16:46:19	R209	On 07/02/2019			Bond Future	1	114,800,000	0.00 Member	Sell
16:46:51	R209	On 02/05/2019			Bond Future	1	182,800,000	0.00 Member	Sell
16:46:51	R209	On 02/05/2019			Bond Future	1	114,800,000	0.00 Member	Sell
16:46:51	R209	On 02/05/2019			Bond Future	1	182,800,000	0.00 Member	Buy
16:46:51	R209	On 02/05/2019			Bond Future	1	114,800,000	0.00 Client	Buy
16:46:51	R209	On 02/05/2019			Bond Future	1	182,800,000	0.00 Client	Buy
17:01:33	R209	On 02/05/2019			Bond Future	1	34,900,000	0.00 Client	Sell
17:01:33	R209	On 02/05/2019			Bond Future	1	62,700,000	0.00 Member	Buy
17:01:33	R209	On 02/05/2019			Bond Future	1	34,900,000	0.00 Member	Buy
17:01:33	R209	On 02/05/2019			Bond Future	1	5,100,000	0.00 Client	Sell
17:01:33	R209	On 02/05/2019			Bond Future	1	23,600,000	0.00 Member	Buy
17:01:33	R209	On 02/05/2019			Bond Future	1	23,600,000	0.00 Member	Sell
17:01:33	R209	On 02/05/2019			Bond Future	1	34,900,000	0.00 Member	Sell
17:01:33	R209	On 02/05/2019			Bond Future	1	179,400,000	0.00 Member	Sell
17:01:33	R209	On 02/05/2019			Bond Future	1	179,400,000	0.00 Member	Buy
17:01:33	R209	On 02/05/2019			Bond Future	1	5,100,000	0.00 Member	Sell
17:01:33	R209	On 02/05/2019			Bond Future	1	23,600,000	0.00 Client	Sell
17:01:33	R209	On 02/05/2019			Bond Future	1	179,400,000	0.00 Client	Sell
17:01:33	R209	On 02/05/2019			Bond Future	1	62,700,000	0.00 Client	Sell
17:01:33	R209	On 02/05/2019			Bond Future	1	5,100,000	0.00 Member	Buy
17:02:21	R209	On 07/02/2019			Bond Future	1	23,600,000	0.00 Member	Buy
17:02:21	R209	On 07/02/2019			Bond Future	1	34,900,000	0.00 Member	Buy

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:02:21	R209	On 07/02/2019			Bond Future	1	179,400,000	0.00 Member	Sell
17:02:21	R209	On 07/02/2019			Bond Future	1	5,100,000	0.00 Member	Sell
17:02:21	R209	On 07/02/2019			Bond Future	1	34,900,000	0.00 Client	Buy
17:02:21	R209	On 07/02/2019			Bond Future	1	62,700,000	0.00 Client	Buy
17:02:21	R209	On 07/02/2019			Bond Future	1	23,600,000	0.00 Client	Buy
17:02:21	R209	On 07/02/2019			Bond Future	1	179,400,000	0.00 Client	Buy
17:02:21	R209	On 07/02/2019			Bond Future	1	62,700,000	0.00 Member	Sell
17:02:21	R209	On 07/02/2019			Bond Future	1	23,600,000	0.00 Member	Sell
17:02:21	R209	On 07/02/2019			Bond Future	1	34,900,000	0.00 Member	Sell
17:02:21	R209	On 07/02/2019			Bond Future	1	179,400,000	0.00 Member	Buy
17:02:21	R209	On 07/02/2019			Bond Future	1	5,100,000	0.00 Client	Buy
17:02:21	R209	On 07/02/2019			Bond Future	1	5,100,000	0.00 Member	Buy
17:03:30	R209	On 07/02/2019			Bond Future	1	11,400,000	0.00 Client	Buy
17:03:30	R209	On 07/02/2019			Bond Future	1	11,400,000	0.00 Member	Sell
17:03:30	R209	On 07/02/2019			Bond Future	1	3,300,000	0.00 Member	Sell
17:03:30	R209	On 07/02/2019			Bond Future	1	3,500,000	0.00 Member	Sell
17:03:30	R209	On 07/02/2019			Bond Future	1	3,300,000	0.00 Member	Buy
17:03:30	R209	On 07/02/2019			Bond Future	1	3,300,000	0.00 Client	Buy
17:03:30	R209	On 07/02/2019			Bond Future	1	11,400,000	0.00 Member	Buy
17:03:30	R209	On 07/02/2019			Bond Future	1	3,500,000	0.00 Client	Buy
17:11:31	R209	On 02/05/2019			Bond Future	1	3,300,000	0.00 Member	Buy
17:11:31	R209	On 02/05/2019			Bond Future	1	11,400,000	0.00 Member	Buy
17:11:31	R209	On 02/05/2019			Bond Future	1	11,400,000	0.00 Member	Sell
17:11:31	R209	On 02/05/2019			Bond Future	1	3,300,000	0.00 Member	Sell
17:11:31	R209	On 02/05/2019			Bond Future	1	3,300,000	0.00 Client	Sell
17:11:31	R209	On 02/05/2019			Bond Future	1	11,400,000	0.00 Client	Sell
17:11:32	R209	On 02/05/2019			Bond Future	1	3,500,000	0.00 Member	Buy
17:11:32	R209	On 02/05/2019			Bond Future	1	3,500,000	0.00 Client	Sell
17:15:19	R209	On 07/02/2019			Bond Future	1	287,000,000	0.00 Member	Buy
17:15:19	R209	On 02/05/2019			Bond Future	1	287,000,000	0.00 Member	Sell
17:15:19	R209	On 02/05/2019			Bond Future	1	287,000,000	0.00 Member	Buy
17:15:19	R209	On 07/02/2019			Bond Future	1	287,000,000	0.00 Member	Sell
17:49:09	R209	On 07/02/2019			Bond Future	1	17,300,000	0.00 Member	Sell
17:49:09	R209	On 07/02/2019			Bond Future	1	10,500,000	0.00 Member	Sell
17:49:09	R209	On 02/05/2019			Bond Future	1	10,500,000	0.00 Member	Buy
17:49:09	R209	On 02/05/2019			Bond Future	1	10,500,000	0.00 Client	Sell

Matched Time	Contract	Details	Strike	Call/ Product Put	No of Trades	Nominal	Trade Type	Buy/ Sell
17:49:09	R209	On 07/02/2019		Bond Future	1	900,000	0.00 Member	Buy
17:49:09	R209	On 07/02/2019		Bond Future	1	10,500,000	0.00 Client	Buy
17:53:06	R209	On 07/02/2019		Bond Future	1	2,100,000	0.00 Member	Sell
17:53:06	R209	On 07/02/2019		Bond Future	1	13,300,000	0.00 Client	Buy
17:53:06	R209	On 07/02/2019		Bond Future	1	13,300,000	0.00 Member	Sell
17:53:06	R209	On 07/02/2019		Bond Future	1	1,000,000	0.00 Client	Buy
17:53:06	R209	On 07/02/2019		Bond Future	1	1,000,000	0.00 Member	Sell
17:53:06	R209	On 07/02/2019		Bond Future	1	13,300,000	0.00 Member	Buy
17:53:06	R209	On 07/02/2019		Bond Future	1	1,000,000	0.00 Member	Buy
17:53:06	R209	On 07/02/2019		Bond Future	1	2,100,000	0.00 Member	Buy
17:53:06	R209	On 07/02/2019		Bond Future	1	900,000	0.00 Client	Buy
17:53:06	R209	On 07/02/2019		Bond Future	1	900,000	0.00 Member	Sell
17:53:06	R209	On 07/02/2019		Bond Future	1	2,100,000	0.00 Client	Buy
Total for R20	09 Bond Future				87	6,231,200,000	0.00	
17:04:07	R213	On 07/02/2019		Bond Future	1	22,300,000	0.00 Client	Sell
17:04:07	R213	On 02/05/2019		Bond Future	1	22,900,000	0.00 Client	Buy
17:04:07	R213	On 02/05/2019		Bond Future	1	22,900,000	0.00 Member	Sell
17:04:07	R213	On 07/02/2019		Bond Future	1	22,300,000	0.00 Member	Buy
Total for R21	13 Bond Future				4	90,400,000	0.00	
Grand Tota	al for all Instrum	nents			1057	167,768,080,000	0.00	