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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES MATCHED TRADES REPORT

REPORT FOR 29/11/2018

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

VAT number: 4080119391

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
11:25:10	R186	On 07/02/2019	9.30	Put	Bond Future	1	2,900,000	0.00 Member	Buy
11:25:10	R186	On 07/02/2019	9.50	Put	Bond Future	1	2,900,000	0.00 Member	Sell
11:25:10	R186	On 07/02/2019	9.50	Put	Bond Future	1	250,000,000	0.00 Member	Buy
11:25:10	R186	On 07/02/2019	9.30	Put	Bond Future	1	250,000,000	0.00 Member	Sell
11:27:22	R186	On 07/02/2019			Bond Future	1	300,000	0.00 Member	Buy
11:27:22	R186	On 07/02/2019			Bond Future	1	25,000,000	0.00 Member	Sell
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	71,300,000	0.00 Member	Sell
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	4,400,000	0.00 Client	Buy
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	4,400,000	0.00 Member	Sell
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	140,700,000	0.00 Member	Sell
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	2,900,000	0.00 Member	Sell
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	8,800,000	0.00 Client	Buy
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	12,100,000	0.00 Client	Buy
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	9,800,000	0.00 Member	Sell
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	8,800,000	0.00 Member	Sell
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	9,800,000	0.00 Member	Buy

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	9,800,000	0.00 Client	Buy
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	71,300,000	0.00 Client	Buy
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	2,900,000	0.00 Client	Buy
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	140,700,000	0.00 Member	Buy
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	71,300,000	0.00 Member	Buy
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	8,800,000	0.00 Member	Buy
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	4,400,000	0.00 Member	Buy
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	12,100,000	0.00 Member	Sell
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	12,100,000	0.00 Member	Buy
13:31:20	R186	On 07/02/2019	9.30	Put	Bond Future	1	140,700,000	0.00 Client	Buy
13:31:25	R186	On 07/02/2019	9.50	Put	Bond Future	1	71,300,000	0.00 Client	Sell
13:31:25	R186	On 07/02/2019	9.50	Put	Bond Future	1	140,700,000	0.00 Client	Sell
13:31:25	R186	On 07/02/2019	9.50	Put	Bond Future	1	71,300,000	0.00 Member	Buy
13:31:25	R186	On 07/02/2019	9.50	Put	Bond Future	1	140,700,000	0.00 Member	Buy
13:31:25	R186	On 07/02/2019	9.50	Put	Bond Future	1	140,700,000	0.00 Member	Sell
13:31:25	R186	On 07/02/2019	9.50	Put	Bond Future	1	71,300,000	0.00 Member	Sell
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	2,900,000	0.00 Client	Sell
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	2,900,000	0.00 Member	Buy
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	4,400,000	0.00 Member	Buy
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	9,800,000	0.00 Client	Sell
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	12,100,000	0.00 Client	Sell
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	8,800,000	0.00 Member	Sell
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	4,400,000	0.00 Member	Sell
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	12,100,000	0.00 Member	Buy
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	12,100,000	0.00 Member	Sell
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	9,800,000	0.00 Member	Sell
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	8,800,000	0.00 Client	Sell
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	4,400,000	0.00 Client	Sell
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	9,800,000	0.00 Member	Buy
13:31:26	R186	On 07/02/2019	9.50	Put	Bond Future	1	8,800,000	0.00 Member	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	1,200,000	0.00 Member	Sell
13:32:21	R186	On 07/02/2019			Bond Future	1	7,300,000	0.00 Member	Sell
13:32:21	R186	On 07/02/2019			Bond Future	1	900,000	0.00 Client	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	7,300,000	0.00 Client	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	300,000	0.00 Member	Sell
13:32:21	R186	On 07/02/2019			Bond Future	1	1,000,000	0.00 Member	Sell

Matched Time	Contract I	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
13:32:21	R186	On 07/02/2019			Bond Future	1	1,200,000	0.00 Member	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	13,900,000	0.00 Client	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	1,000,000	0.00 Client	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	300,000	0.00 Client	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	400,000	0.00 Client	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	900,000	0.00 Member	Sell
13:32:21	R186	On 07/02/2019			Bond Future	1	1,000,000	0.00 Member	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	900,000	0.00 Member	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	400,000	0.00 Member	Sell
13:32:21	R186	On 07/02/2019			Bond Future	1	400,000	0.00 Member	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	7,300,000	0.00 Member	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	1,200,000	0.00 Client	Buy
13:32:21	R186	On 07/02/2019			Bond Future	1	13,900,000	0.00 Member	Sell
13:32:21	R186	On 07/02/2019			Bond Future	1	13,900,000	0.00 Member	Buy
15:20:55	R186	On 01/08/2019	10.08	Put	Bond Future	1	4,200,000	0.00 Client	Buy
15:20:55	R186	On 01/08/2019	10.08	Put	Bond Future	1	4,200,000	0.00 Member	Sell
15:20:55	R186	On 01/08/2019	10.08	Put	Bond Future	1	800,000	0.00 Client	Sell
15:20:55	R186	On 01/08/2019	10.08	Put	Bond Future	1	800,000	0.00 Client	Buy
15:29:17	R186	On 01/08/2019	9.05	Call	Bond Future	1	4,200,000	0.00 Member	Buy
15:29:17	R186	On 01/08/2019	9.05	Call	Bond Future	1	800,000	0.00 Client	Buy
15:29:17	R186	On 01/08/2019	8.30	Call	Bond Future	1	4,200,000	0.00 Member	Sell
15:29:17	R186	On 01/08/2019	8.30	Call	Bond Future	1	800,000	0.00 Client	Sell
15:29:17	R186	On 01/08/2019	9.05	Call	Bond Future	1	4,200,000	0.00 Client	Sell
15:29:17	R186	On 01/08/2019	8.30	Call	Bond Future	1	800,000	0.00 Client	Buy
15:29:17	R186	On 01/08/2019	9.05	Call	Bond Future	1	800,000	0.00 Client	Sell
15:29:17	R186	On 01/08/2019	8.30	Call	Bond Future	1	4,200,000	0.00 Client	Buy
15:37:02	R186	On 02/05/2019	8.50	Call	Bond Future	1	1,100,000	0.00 Client	Sell
15:37:02	R186	On 02/05/2019	8.50	Call	Bond Future	1	1,100,000	0.00 Client	Buy
15:37:02	R186	On 02/05/2019	9.75	Put	Bond Future	1	1,100,000	0.00 Client	Sell
15:37:02	R186	On 02/05/2019	9.75	Put	Bond Future	1	1,100,000	0.00 Client	Buy
15:37:02	R186	On 02/05/2019	8.50	Call	Bond Future	1	5,600,000	0.00 Member	Sell
15:37:02	R186	On 02/05/2019	8.50	Call	Bond Future	1	5,600,000	0.00 Client	Buy
15:37:02	R186	On 02/05/2019	9.75	Put	Bond Future	1	5,600,000	0.00 Member	Sell
15:37:02	R186	On 02/05/2019	9.75	Put	Bond Future	1	5,600,000	0.00 Client	Buy
15:37:02	R186	On 02/05/2019	9.00	Call	Bond Future	1	5,600,000	0.00 Member	Buy
15:37:02	R186	On 02/05/2019	9.00	Call	Bond Future	1	1,100,000	0.00 Client	Sell

Matched Time	Contract D)etails	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
15:37:02	R186	On 02/05/2019	9.00	Call	Bond Future	1	1,100,000	0.00 Client	Buy
15:37:02	R186	On 02/05/2019	9.00	Call	Bond Future	1	5,600,000	0.00 Client	Sell
Total for R18	86 Bond Future					90	2,170,200,000	0.00	
16:46:54	R2023	On 07/02/2019			Bond Future	1	1,800,000	0.00 Member	Buy
16:46:54	R2023	On 07/02/2019			Bond Future	1	1,800,000	0.00 Member	Sell
17:01:46	R2023	On 07/02/2019			Bond Future	1	1,800,000	0.00 Member	Buy
17:01:46	R2023	On 07/02/2019			Bond Future	1	1,800,000	0.00 Client	Sell
Total for R20	023 Bond Future					4	7,200,000	0.00	
15:20:24	R2030	On 02/05/2019	10.20	Put	Bond Future	1	2,400,000	0.00 Member	Sell
15:20:24	R2030	On 02/05/2019	10.20	Put	Bond Future	1	2,400,000	0.00 Client	Buy
5:20:24	R2030	On 02/05/2019	10.20	Put	Bond Future	1	500,000	0.00 Client	Sell
15:20:24	R2030	On 02/05/2019	10.20	Put	Bond Future	1	500,000	0.00 Client	Buy
15:30:09	R2030	On 02/05/2019	8.90	Call	Bond Future	1	2,400,000	0.00 Member	Sell
15:30:09	R2030	On 02/05/2019	8.90	Call	Bond Future	1	2,400,000	0.00 Client	Buy
15:30:09	R2030	On 02/05/2019	8.90	Call	Bond Future	1	500,000	0.00 Client	Buy
15:30:09	R2030	On 02/05/2019	8.90	Call	Bond Future	1	500,000	0.00 Client	Sell
15:33:57	R2030	On 02/05/2019	9.40	Call	Bond Future	1	2,400,000	0.00 Member	Buy
15:33:57	R2030	On 02/05/2019	9.40	Call	Bond Future	1	500,000	0.00 Client	Buy
15:33:57	R2030	On 02/05/2019	9.40	Call	Bond Future	1	500,000	0.00 Client	Sell
15:33:57	R2030	On 02/05/2019	9.40	Call	Bond Future	1	2,400,000	0.00 Client	Sell
Total for R20	030 Bond Future					12	17,400,000	0.00	
12:17:52	R2044	On 07/02/2019			Bond Future	1	900,000	0.00 Member	Buy
12:17:52	R2044	On 07/02/2019			Bond Future	1	900,000	0.00 Client	Sell
12:19:19	R2044	On 07/02/2019			Bond Future	1	900,000	0.00 Member	Sell
14:37:43	R2044	On 07/02/2019			Bond Future	1	900,000	0.00 Member	Buy
otal for R20	otal for R2044 Bond Future			4	3,600,000	0.00			
10:50:06	R207	On 07/02/2019			Bond Future	1	5,000,000	0.00 Member	Buy

Matched Time	Contract	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
10:50:06	R207	On 07/02/2019		Bond Future	1	5,000,000	0.00 Member	Sell
11:06:41	R207	On 07/02/2019		Bond Future	1	900,000	0.00 Member	Sell
11:06:41	R207	On 07/02/2019		Bond Future	1	55,000,000	0.00 Member	Buy
12:24:34	R207	On 07/02/2019		Bond Future	1	50,000,000	0.00 Member	Buy
12:24:34	R207	On 07/02/2019		Bond Future	1	800,000	0.00 Member	Sell
12:29:24	R207	On 07/02/2019		Bond Future	1	5,000,000	0.00 Member	Sell
12:29:24	R207	On 07/02/2019		Bond Future	1	5,000,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	9,400,000	0.00 Client	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	1,300,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	12,300,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	9,400,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	2,100,000	0.00 Client	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	2,000,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	2,100,000	0.00 Client	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	7,600,000	0.00 Client	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	2,600,000	0.00 Client	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	1,200,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	5,100,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	3,900,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	1,200,000	0.00 Client	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	2,100,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	7,600,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	7,600,000	0.00 Member	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	5,100,000	0.00 Member	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	3,900,000	0.00 Member	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	12,300,000	0.00 Member	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	9,400,000	0.00 Member	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	1,200,000	0.00 Member	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	2,600,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	2,600,000	0.00 Member	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	2,100,000	0.00 Member	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	2,100,000	0.00 Member	Buy
12:46:38	R207	On 07/02/2019		Bond Future	1	2,100,000	0.00 Member	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	2,000,000	0.00 Client	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	3,900,000	0.00 Client	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	1,300,000	0.00 Client	Sell

Matched Time	Contract	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	12,300,000	0.00 Client	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	5,100,000	0.00 Client	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	2,000,000	0.00 Member	Sell
12:46:38	R207	On 07/02/2019		Bond Future	1	1,300,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Member	Buy
12:46:39	R207	On 07/02/2019		Bond Future	1	500,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	400,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	300,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	600,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	500,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	400,000	0.00 Member	Buy
12:46:39	R207	On 07/02/2019		Bond Future	1	300,000	0.00 Member	Buy
12:46:39	R207	On 07/02/2019		Bond Future	1	600,000	0.00 Member	Buy
12:46:39	R207	On 07/02/2019		Bond Future	1	200,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Client	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	500,000	0.00 Client	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	800,000	0.00 Client	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	500,000	0.00 Member	Buy
12:46:39	R207	On 07/02/2019		Bond Future	1	900,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	800,000	0.00 Member	Buy
12:46:39	R207	On 07/02/2019		Bond Future	1	800,000	0.00 Member	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	400,000	0.00 Client	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	300,000	0.00 Client	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Client	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	600,000	0.00 Client	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	500,000	0.00 Member	Buy
12:46:39	R207	On 07/02/2019		Bond Future	1	500,000	0.00 Client	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	900,000	0.00 Member	Buy
12:46:39	R207	On 07/02/2019		Bond Future	1	900,000	0.00 Client	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	200,000	0.00 Client	Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Member	Buy
12:46:39	R207	On 07/02/2019		Bond Future	1	200,000	0.00 Member	Buy
12:46:39	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Client	Sell

Matched Time	Contract	Details	Strike Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:46:39	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Member	Buy
12:48:09	R207	On 07/02/2019		Bond Future	1	11,200,000	0.00 Member	Buy
12:48:09	R207	On 07/02/2019		Bond Future	1	11,200,000	0.00 Member	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,200,000	0.00 Member	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	3,500,000	0.00 Member	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	2,400,000	0.00 Member	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Member	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	8,600,000	0.00 Member	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	7,000,000	0.00 Member	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,100,000	0.00 Member	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Member	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Member	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,200,000	0.00 Client	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	4,600,000	0.00 Client	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	3,500,000	0.00 Client	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Client	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,200,000	0.00 Member	Buy
12:48:09	R207	On 07/02/2019		Bond Future	1	2,400,000	0.00 Member	Buy
12:48:09	R207	On 07/02/2019		Bond Future	1	2,400,000	0.00 Client	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	4,600,000	0.00 Member	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Client	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	8,600,000	0.00 Client	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Client	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	7,000,000	0.00 Client	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Member	Buy
12:48:09	R207	On 07/02/2019		Bond Future	1	4,600,000	0.00 Member	Buy
12:48:09	R207	On 07/02/2019		Bond Future	1	3,500,000	0.00 Member	Buy
12:48:09	R207	On 07/02/2019		Bond Future	1	11,200,000	0.00 Client	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	8,600,000	0.00 Member	Buy
12:48:09	R207	On 07/02/2019		Bond Future	1	1,100,000	0.00 Client	Sell
12:48:09	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Member	Buy
12:48:09	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Member	Buy
12:48:09	R207	On 07/02/2019		Bond Future	1	7,000,000	0.00 Member	Buy
12:48:09	R207	On 07/02/2019		Bond Future	1	1,100,000	0.00 Member	Buy
12:48:10	R207	On 07/02/2019		Bond Future	1	200,000	0.00 Client	Sell
12:48:10	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Member	Buy

Matched Time	Contract	Details	all/ Product ut	No of Trades	Nominal	Trade Type	Buy/ Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	100,000	0.00 Member	Buy
12:48:10	R207	On 07/02/2019	Bond Future	1	100,000	0.00 Client	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	500,000	0.00 Client	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	800,000	0.00 Member	Buy
12:48:10	R207	On 07/02/2019	Bond Future	1	800,000	0.00 Client	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	400,000	0.00 Client	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	300,000	0.00 Client	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	500,000	0.00 Client	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	200,000	0.00 Member	Buy
12:48:10	R207	On 07/02/2019	Bond Future	1	200,000	0.00 Member	Buy
12:48:10	R207	On 07/02/2019	Bond Future	1	400,000	0.00 Member	Buy
12:48:10	R207	On 07/02/2019	Bond Future	1	400,000	0.00 Member	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	300,000	0.00 Member	Buy
12:48:10	R207	On 07/02/2019	Bond Future	1	100,000	0.00 Member	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	100,000	0.00 Member	Buy
12:48:10	R207	On 07/02/2019	Bond Future	1	100,000	0.00 Member	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	200,000	0.00 Member	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	100,000	0.00 Member	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	700,000	0.00 Client	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	100,000	0.00 Client	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	300,000	0.00 Member	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	200,000	0.00 Member	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	500,000	0.00 Member	Buy
12:48:10	R207	On 07/02/2019	Bond Future	1	500,000	0.00 Member	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	500,000	0.00 Member	Buy
12:48:10	R207	On 07/02/2019	Bond Future	1	500,000	0.00 Member	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	800,000	0.00 Member	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	700,000	0.00 Member	Buy
12:48:10	R207	On 07/02/2019	Bond Future	1	700,000	0.00 Member	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	100,000	0.00 Client	Sell
12:48:10	R207	On 07/02/2019	Bond Future	1	200,000	0.00 Client	Sell
12:50:53	R207	On 07/02/2019	Bond Future	1	900,000	0.00 Member	Buy
12:50:53	R207	On 07/02/2019	Bond Future	1	900,000	0.00 Member	Sell
12:52:13	R207	On 07/02/2019	Bond Future	1	900,000	0.00 Client	Sell
12:52:13	R207	On 07/02/2019	Bond Future	1	900,000	0.00 Member	Buy
13:13:55	R207	On 07/02/2019	Bond Future	1	800,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike Ca Pu		No of Trades	Nominal	Trade Type	Buy/ Sell
13:13:55	R207	On 07/02/2019		Bond Future	1	800,000	0.00 Member	Buy
13:13:55	R207	On 07/02/2019		Bond Future	1	800,000	0.00 Member	Buy
13:13:55	R207	On 07/02/2019		Bond Future	1	800,000	0.00 Client	Sell
16:54:48	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Member	Sell
16:54:48	R207	On 07/02/2019		Bond Future	1	800,000	0.00 Client	Sell
16:54:48	R207	On 07/02/2019		Bond Future	1	49,200,000	0.00 Member	Buy
16:54:48	R207	On 07/02/2019		Bond Future	1	800,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	4,600,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	400,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	8,500,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	6,900,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	6,900,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	2,400,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	11,300,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	11,300,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	1,200,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	3,500,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	100,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	200,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	400,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	1,200,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	2,400,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	6,900,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	4,600,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	3,500,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	3,500,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	700,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	1,100,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019		Bond Future	1	1,100,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	2,400,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019		Bond Future	1	1,900,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	800,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	500,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	800,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019			Bond Future	1	700,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	500,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019			Bond Future	1	500,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	1,900,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019			Bond Future	1	4,600,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019			Bond Future	1	1,100,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	100,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	100,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019			Bond Future	1	8,500,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	400,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	800,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	700,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	500,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019			Bond Future	1	1,900,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	1,200,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	400,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	200,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019			Bond Future	1	200,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	200,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	500,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	500,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	1,900,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	11,300,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	100,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019			Bond Future	1	100,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	100,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019			Bond Future	1	100,000	0.00 Member	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	8,500,000	0.00 Member	Buy
17:03:34	R207	On 07/02/2019			Bond Future	1	1,900,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	400,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	400,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	200,000	0.00 Client	Sell
17:03:34	R207	On 07/02/2019			Bond Future	1	200,000	0.00 Client	Sell

Matched Time	Contract D	etails	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
Total for R20	07 Bond Future					217	641,800,000	0.00	
15:38:03	R209	On 07/02/2019	9.04	Call	Bond Future	1	600,000	0.00 Client	Buy
15:38:03	R209	On 07/02/2019	9.04	Call	Bond Future	1	2,800,000	0.00 Client	Buy
15:38:03	R209	On 07/02/2019	9.54	Call	Bond Future	1	2,800,000	0.00 Member	Buy
15:38:03	R209	On 07/02/2019	9.54	Call	Bond Future	1	600,000	0.00 Client	Buy
15:38:03	R209	On 07/02/2019	9.04	Call	Bond Future	1	2,800,000	0.00 Member	Sell
15:38:03	R209	On 07/02/2019	9.04	Call	Bond Future	1	600,000	0.00 Client	Sell
15:38:03	R209	On 07/02/2019	9.54	Call	Bond Future	1	600,000	0.00 Client	Sell
15:38:03	R209	On 07/02/2019	9.54	Call	Bond Future	1	2,800,000	0.00 Client	Sell
15:38:03	R209	On 07/02/2019	10.20	Put	Bond Future	1	2,800,000	0.00 Member	Sell
15:38:03	R209	On 07/02/2019	10.20	Put	Bond Future	1	2,800,000	0.00 Client	Buy
15:38:03	R209	On 07/02/2019	10.20	Put	Bond Future	1	600,000	0.00 Client	Sell
15:38:03	R209	On 07/02/2019	10.20	Put	Bond Future	1	600,000	0.00 Client	Buy
Total for R20	09 Bond Future					12	20,400,000	0.00	
9:42:17	R214	On 07/02/2019			Bond Future	1	9,000,000	0.00 Member	Sell
9:42:17	R214	On 07/02/2019			Bond Future	1	9,000,000	0.00 Member	Buy
10:18:44	R214	On 07/02/2019			Bond Future	1	5,000,000	0.00 Member	Buy
10:18:44	R214	On 07/02/2019			Bond Future	1	9,000,000	0.00 Member	Sell
11:48:16	R214	On 07/02/2019			Bond Future	1	1,300,000	0.00 Member	Buy
11:48:16	R214	On 07/02/2019			Bond Future	1	2,500,000	0.00 Member	Sell
11:48:16	R214	On 07/02/2019			Bond Future	1	5,000,000	0.00 Client	Buy
11:48:16	R214	On 07/02/2019			Bond Future	1	200,000	0.00 Member	Buy
11:48:16	R214	On 07/02/2019			Bond Future	1	2,500,000	0.00 Client	Buy
11:48:16	R214	On 07/02/2019			Bond Future	1	200,000	0.00 Client	Buy
11:48:16	R214	On 07/02/2019			Bond Future	1	200,000	0.00 Member	Sell
11:48:16	R214	On 07/02/2019			Bond Future	1	1,300,000	0.00 Member	Sell
11:48:16	R214	On 07/02/2019			Bond Future	1	2,500,000	0.00 Member	Buy
11:48:16	R214	On 07/02/2019			Bond Future	1	5,000,000	0.00 Member	Sell
11:48:16	R214	On 07/02/2019			Bond Future	1	1,300,000	0.00 Client	Buy
16:46:54	R214	On 07/02/2019			Bond Future	1	2,300,000	0.00 Member	Buy
16:46:54	R214	On 07/02/2019			Bond Future	1	2,300,000	0.00 Member	Sell

Matched Time	Contract	Details	Strike	Call/ F Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:10:10 17:10:10	R214 R214	On 07/02/2019 On 07/02/2019			Bond Future Bond Future	1	2,300,000 2,300,000	0.00 Member 0.00 Client	Buy Sell
		OH 07/02/2019		ľ	Bolia Future	'			Sell
Total for R21	14 Bond Future					19	63,200,000	0.00	
Grand Tota	ıl for all Instrum	nents				358	2,923,800,000	0.00	