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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES MATCHED TRADES REPORT

REPORT FOR 08/08/2017

Matched Time	Contract Details	Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
16:00:32	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Member	Sell
16:00:32	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Member	Buy
16:16:13	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Member	Buy
16:16:13	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Member	Sell
16:19:55	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Client	Buy
16:19:55	ALBI	On 02/11/2017		Index Future	1	10,000	0.00 Member	Sell
16:20:08	ALBI	On 02/11/2017		Index Future	1	40,000	0.00 Member	Sell
16:20:08	ALBI	On 02/11/2017		Index Future	1	40,000	0.00 Member	Buy
16:20:08	ALBI	On 02/11/2017		Index Future	1	190,000	0.00 Member	Buy
16:20:08	ALBI	On 02/11/2017		Index Future	1	190,000	0.00 Member	Sell
16:58:05	ALBI	On 02/11/2017		Index Future	1	40,000	0.00 Client	Sell
16:58:05	ALBI	On 02/11/2017		Index Future	1	120,000	0.00 Client	Sell
16:58:05	ALBI	On 02/11/2017		Index Future	1	120,000	0.00 Member	Buy
16:58:05	ALBI	On 02/11/2017		Index Future	1	30,000	0.00 Client	Sell
16:58:05	ALBI	On 02/11/2017		Index Future	1	40,000	0.00 Member	Buy
16:58:05	ALBI	On 02/11/2017		Index Future	1	120,000	0.00 Member	Sell

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/Sell
16:58:05	ALBI	On 02/11/2017			Index Future	1	30,000	0.00 Member	Buy
16:58:05	ALBI	On 02/11/2017			Index Future	1	30,000	0.00 Member	Sell
16:58:31	ALBI	On 02/11/2017			Index Future	1	30,000	0.00 Member	Buy
16:58:31	ALBI	On 02/11/2017			Index Future	1	40,000	0.00 Member	Sell
16:58:31	ALBI	On 02/11/2017			Index Future	1	120,000	0.00 Member	Buy
16:58:31	ALBI	On 02/11/2017			Index Future	1	30,000	0.00 Member	Sell
16:58:31	ALBI	On 02/11/2017			Index Future	1	40,000	0.00 Client	Buy
16:58:31	ALBI	On 02/11/2017			Index Future	1	30,000	0.00 Client	Buy
16:58:31	ALBI	On 02/11/2017			Index Future	1	120,000	0.00 Member	Sell
16:58:31	ALBI	On 02/11/2017			Index Future	1	120,000	0.00 Client	Buy
Total for ALBI Index Future						26	1,580,000	0.00	
10:54:16	GOVI	On 02/11/2017			GOVI	1	400,000	0.00 Client	Sell
10:54:16	GOVI	On 02/11/2017			GOVI	1	400,000	0.00 Client	Buy
12:32:59	GOVI	On 02/11/2017			GOVI	1	400,000	0.00 Member	Sell
12:32:59	GOVI	On 02/11/2017			GOVI	1	400,000	0.00 Client	Buy
Total for GOVI GOVI						4	1,600,000	0.00	
8:58:12	R186	On 02/11/2017			Bond Future	1	2,100,000	0.00 Member	Sell
8:58:12	R186	On 02/11/2017			Bond Future	1	2,100,000	0.00 Member	Buy
9:23:51	R186	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Buy
9:23:51	R186	On 02/11/2017			Bond Future	1	63,600,000	0.00 Member	Sell
12:27:03	R186	On 02/11/2017			Bond Future	1	19,300,000	0.00 Member	Buy
12:27:03	R186	On 02/11/2017			Bond Future	1	250,000,000	0.00 Member	Buy
12:27:03	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Buy
12:27:03	R186	On 02/11/2017			Bond Future	1	7,900,000	0.00 Member	Sell
12:27:03	R186	On 02/11/2017			Bond Future	1	19,300,000	0.00 Client	Sell
12:27:03	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	9,600,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	4,300,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	71,200,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	16,800,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	11,900,000	0.00 Client	Sell

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	9,600,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	11,900,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	7,900,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	7,900,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	1,600,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	4,700,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	6,500,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	3,300,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	4,300,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	4,200,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	87,200,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	87,200,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	13,300,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	16,800,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	6,500,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	1,600,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	4,700,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	11,900,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	3,000,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	71,200,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	3,300,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	9,600,000	0.00 Member	Buy
12:47:18	R186	On 02/11/2017			Bond Future	1	13,300,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	4,300,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	1,600,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	6,500,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	13,300,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	4,200,000	0.00 Client	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	4,500,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	4,200,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	4,700,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	87,200,000	0.00 Member	Sell

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	3,300,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	71,200,000	0.00 Member	Sell
12:47:18	R186	On 02/11/2017			Bond Future	1	16,800,000	0.00 Member	Sell
14:04:24	R186	On 02/11/2017			Bond Future	1	3,800,000	0.00 Member	Sell
14:04:24	R186	On 02/11/2017			Bond Future	1	3,800,000	0.00 Member	Buy
14:27:19	R186	On 02/11/2017			Bond Future	1	3,800,000	0.00 Member	Buy
14:27:19	R186	On 02/11/2017			Bond Future	1	3,800,000	0.00 Client	Sell
14:28:10	R186	On 02/11/2017			Bond Future	1	2,100,000	0.00 Client	Buy
14:28:10	R186	On 02/11/2017			Bond Future	1	2,100,000	0.00 Member	Sell
15:19:22	R186	On 02/11/2017			Bond Future	1	19,800,000	0.00 Member	Sell
15:19:22	R186	On 02/11/2017			Bond Future	1	53,000,000	0.00 Member	Buy
16:52:57	R186	On 02/11/2017			Bond Future	1	50,000,000	0.00 Member	Sell
16:52:57	R186	On 02/11/2017			Bond Future	1	1,900,000	0.00 Member	Buy
16:55:56	R186	On 02/11/2017			Bond Future	1	6,000,000	0.00 Client	Sell
16:55:56	R186	On 02/11/2017			Bond Future	1	19,800,000	0.00 Client	Sell
16:55:56	R186	On 02/11/2017			Bond Future	1	27,200,000	0.00 Client	Sell
16:55:56	R186	On 02/11/2017			Bond Future	1	27,200,000	0.00 Member	Sell
16:55:56	R186	On 02/11/2017			Bond Future	1	6,000,000	0.00 Member	Sell
16:55:56	R186	On 02/11/2017			Bond Future	1	6,000,000	0.00 Member	Buy
16:55:56	R186	On 02/11/2017			Bond Future	1	27,200,000	0.00 Member	Buy
16:55:56	R186	On 02/11/2017			Bond Future	1	19,800,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	20,300,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	5,100,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	1,200,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	3,200,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	1,500,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	3,500,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	20,300,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	3,200,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	3,700,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	3,700,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	3,500,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	5,300,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	5,100,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	4,000,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	20,300,000	0.00 Member	Buy

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	7,500,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	5,300,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	7,500,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	400,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	400,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	7,500,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	1,200,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	3,200,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	1,500,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	5,300,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	4,000,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	3,500,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	3,700,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	3,400,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	5,100,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	1,500,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	1,200,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	3,400,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	600,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	600,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	400,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	1,000,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Member	Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	800,000	0.00 Member	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	300,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	4,000,000	0.00 Client	Buy

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
17:08:15	R186	On 02/11/2017			Bond Future	1	3,400,000	0.00 Client	Buy
17:08:15	R186	On 02/11/2017			Bond Future	1	600,000	0.00 Member	Sell
17:20:03	R186	On 02/11/2017			Bond Future	1	2,800,000	0.00 Client	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	1,900,000	0.00 Member	Sell
17:20:03	R186	On 02/11/2017			Bond Future	1	8,300,000	0.00 Member	Sell
17:20:03	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Sell
17:20:03	R186	On 02/11/2017			Bond Future	1	3,700,000	0.00 Client	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	8,300,000	0.00 Member	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	24,100,000	0.00 Member	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	3,700,000	0.00 Member	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	3,700,000	0.00 Member	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Member	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	3,700,000	0.00 Client	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	24,100,000	0.00 Client	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	2,800,000	0.00 Member	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	3,700,000	0.00 Member	Sell
17:20:03	R186	On 02/11/2017			Bond Future	1	4,600,000	0.00 Member	Sell
17:20:03	R186	On 02/11/2017			Bond Future	1	4,600,000	0.00 Member	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	8,300,000	0.00 Client	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	1,900,000	0.00 Client	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	900,000	0.00 Client	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	4,600,000	0.00 Client	Buy
17:20:03	R186	On 02/11/2017			Bond Future	1	24,100,000	0.00 Member	Sell
17:20:03	R186	On 02/11/2017			Bond Future	1	3,700,000	0.00 Member	Sell
17:20:03	R186	On 02/11/2017			Bond Future	1	2,800,000	0.00 Member	Sell
Total for R186 Bond Future						148	1,730,600,000	0.00	
8:58:12	R2023	On 02/11/2017			Bond Future	1	13,000,000	0.00 Member	Sell
8:58:12	R2023	On 02/11/2017			Bond Future	1	13,000,000	0.00 Member	Buy
14:29:05	R2023	On 02/11/2017			Bond Future	1	13,000,000	0.00 Member	Sell
14:29:05	R2023	On 02/11/2017			Bond Future	1	13,000,000	0.00 Client	Buy
Total for R2023 Bond Future						4	52,000,000	0.00	

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/Sell
12:27:03	R2037	On 02/11/2017			Bond Future	1	195,000,000	0.00 Member	Buy
12:27:03	R2037	On 02/11/2017			Bond Future	1	125,000,000	0.00 Member	Buy
12:27:03	R2037	On 02/11/2017			Bond Future	1	6,300,000	0.00 Member	Sell
12:27:03	R2037	On 02/11/2017			Bond Future	1	36,400,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	3,700,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	2,200,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	7,500,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	3,500,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	10,800,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	3,400,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	10,300,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	3,500,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	2,600,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	2,600,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	69,200,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	3,400,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	10,300,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	10,300,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	3,500,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	4,800,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	600,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	600,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	56,800,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	13,300,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	13,300,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	3,400,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	56,800,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	3,700,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	13,300,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	6,300,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	69,200,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	10,800,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	4,800,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	600,000	0.00 Member	Buy

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	56,800,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	69,200,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	6,300,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	2,600,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	3,700,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	4,800,000	0.00 Client	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	10,800,000	0.00 Member	Sell
12:34:32	R2037	On 02/11/2017			Bond Future	1	7,500,000	0.00 Member	Buy
12:34:32	R2037	On 02/11/2017			Bond Future	1	7,500,000	0.00 Member	Sell
12:38:43	R2037	On 02/11/2017			Bond Future	1	1,600,000	0.00 Client	Sell
12:38:43	R2037	On 02/11/2017			Bond Future	1	1,600,000	0.00 Member	Buy
12:38:43	R2037	On 02/11/2017			Bond Future	1	1,600,000	0.00 Member	Sell
12:38:43	R2037	On 02/11/2017			Bond Future	1	400,000	0.00 Member	Buy
12:38:43	R2037	On 02/11/2017			Bond Future	1	400,000	0.00 Member	Sell
12:38:43	R2037	On 02/11/2017			Bond Future	1	400,000	0.00 Client	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	8,600,000	0.00 Member	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	6,900,000	0.00 Member	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	2,300,000	0.00 Client	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	6,900,000	0.00 Client	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	6,600,000	0.00 Client	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	44,300,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	4,000,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	3,100,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	8,600,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	6,900,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	36,400,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	4,800,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	1,400,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	4,800,000	0.00 Client	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	36,400,000	0.00 Client	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	2,400,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	2,200,000	0.00 Member	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	2,300,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	2,300,000	0.00 Member	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	4,000,000	0.00 Client	Sell

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	3,100,000	0.00 Client	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	44,300,000	0.00 Client	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	2,400,000	0.00 Member	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	6,600,000	0.00 Member	Buy
12:38:44	R2037	On 02/11/2017			Bond Future	1	8,600,000	0.00 Client	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	44,300,000	0.00 Member	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	4,000,000	0.00 Member	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	3,100,000	0.00 Member	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	6,600,000	0.00 Member	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	4,800,000	0.00 Member	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	1,400,000	0.00 Member	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	2,400,000	0.00 Client	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	2,200,000	0.00 Client	Sell
12:38:44	R2037	On 02/11/2017			Bond Future	1	1,400,000	0.00 Client	Sell
Total for R2037 Bond Future						86	1,280,000,000	0.00	
17:17:21	R204	On 02/11/2017			Bond Future	1	18,600,000	0.00 Member	Sell
17:17:21	R204	On 02/11/2017			Bond Future	1	18,600,000	0.00 Member	Buy
17:21:11	R204	On 02/11/2017			Bond Future	1	18,600,000	0.00 Member	Buy
17:21:11	R204	On 02/11/2017			Bond Future	1	18,600,000	0.00 Client	Sell
Total for R204 Bond Future						4	74,400,000	0.00	
8:58:12	R208	On 02/11/2017			Bond Future	1	6,000,000	0.00 Member	Sell
8:58:12	R208	On 02/11/2017			Bond Future	1	1,700,000	0.00 Member	Buy
14:28:41	R208	On 02/11/2017			Bond Future	1	4,300,000	0.00 Member	Buy
14:28:41	R208	On 02/11/2017			Bond Future	1	1,700,000	0.00 Client	Buy
14:28:41	R208	On 02/11/2017			Bond Future	1	4,300,000	0.00 Client	Buy
14:28:41	R208	On 02/11/2017			Bond Future	1	4,300,000	0.00 Member	Sell
14:28:41	R208	On 02/11/2017			Bond Future	1	1,700,000	0.00 Member	Sell
Total for R208 Bond Future						7	24,000,000	0.00	
12:50:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	750,000,000	0.00 Member	Sell

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:50:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	750,000,000	0.00 Member	Buy
15:05:54	R209	On 01/02/2018	10.10	Put	Bond Future	1	300,000,000	0.00 Member	Sell
15:05:54	R209	On 01/02/2018	10.10	Put	Bond Future	1	300,000,000	0.00 Member	Buy
15:35:58	R209	On 01/02/2018	10.00	Put	Bond Future	1	750,000,000	0.00 Member	Buy
15:35:58	R209	On 01/02/2018	10.00	Put	Bond Future	1	27,900,000	0.00 Member	Sell
15:36:08	R209	On 01/02/2018	10.10	Put	Bond Future	1	300,000,000	0.00 Member	Buy
15:36:08	R209	On 01/02/2018	10.10	Put	Bond Future	1	4,500,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	7,300,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	50,800,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	50,800,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	45,500,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	21,400,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	7,500,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	400,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	1,400,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	1,900,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	1,400,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	1,900,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	1,900,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	13,800,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	13,800,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	24,100,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	45,500,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	1,200,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	7,300,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,700,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	24,100,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	1,400,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	45,500,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,700,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	24,100,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	29,200,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	21,400,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	600,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	600,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,400,000	0.00 Client	Sell

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	132,600,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	132,600,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,700,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,400,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	230,400,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	230,400,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	7,500,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	13,800,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	1,200,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,400,000	0.00 Member	Buy
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	230,400,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	132,600,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	50,800,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	29,200,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	1,200,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	7,300,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	21,400,000	0.00 Member	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	600,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	29,200,000	0.00 Client	Sell
15:48:34	R209	On 01/02/2018	10.00	Put	Bond Future	1	7,500,000	0.00 Member	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	3,600,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	14,900,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	80,500,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	6,000,000	0.00 Client	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	6,000,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	80,500,000	0.00 Member	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	6,100,000	0.00 Member	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,300,000	0.00 Member	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	20,900,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	20,900,000	0.00 Member	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,800,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	4,300,000	0.00 Client	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	20,900,000	0.00 Client	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	6,100,000	0.00 Client	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,800,000	0.00 Client	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	27,900,000	0.00 Client	Sell

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	400,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	7,500,000	0.00 Client	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	4,300,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	4,300,000	0.00 Member	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	27,900,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	6,100,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,300,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	7,500,000	0.00 Member	Buy
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	400,000	0.00 Client	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	7,500,000	0.00 Member	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	3,600,000	0.00 Client	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,300,000	0.00 Client	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	2,800,000	0.00 Member	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	6,000,000	0.00 Member	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	3,600,000	0.00 Member	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	14,900,000	0.00 Client	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	14,900,000	0.00 Member	Sell
15:48:35	R209	On 01/02/2018	10.00	Put	Bond Future	1	80,500,000	0.00 Client	Sell
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	123,400,000	0.00 Member	Sell
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	3,500,000	0.00 Member	Sell
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	4,500,000	0.00 Member	Buy
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	4,500,000	0.00 Client	Sell
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	58,300,000	0.00 Member	Sell
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	110,300,000	0.00 Member	Sell
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	123,400,000	0.00 Client	Sell
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	123,400,000	0.00 Member	Buy
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	3,500,000	0.00 Client	Sell
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	58,300,000	0.00 Member	Buy
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	110,300,000	0.00 Member	Buy
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	58,300,000	0.00 Client	Sell
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	110,300,000	0.00 Client	Sell
17:00:12	R209	On 01/02/2018	10.10	Put	Bond Future	1	3,500,000	0.00 Member	Buy
Total for R209 Bond Future						105	6,300,000,000	0.00	
11:52:45	R212	On 02/11/2017			Bond Future	1	11,100,000	0.00 Member	Sell

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/Sell
11:52:45	R212	On 02/11/2017			Bond Future	1	100,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	3,400,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	3,400,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	3,400,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	300,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	600,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	1,200,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	1,200,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	1,300,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	100,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	600,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	400,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	2,300,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	1,300,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	1,300,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	300,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	400,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	300,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	300,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	2,300,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	100,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	100,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	100,000	0.00 Member	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	400,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	2,300,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	100,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	300,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	100,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	600,000	0.00 Client	Buy

Matched Time	Contract Details		Strike	Call/ Put	Product	No of Trades	Nominal	Trade Type	Buy/ Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	100,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	1,200,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	100,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	400,000	0.00 Client	Buy
12:01:10	R212	On 02/11/2017			Bond Future	1	400,000	0.00 Member	Sell
12:01:10	R212	On 02/11/2017			Bond Future	1	400,000	0.00 Client	Buy
Total for R212 Bond Future						43	44,400,000	0.00	
14:04:24	R214	On 02/11/2017			Bond Future	1	3,900,000	0.00 Member	Buy
14:04:24	R214	On 02/11/2017			Bond Future	1	3,900,000	0.00 Member	Sell
14:27:31	R214	On 02/11/2017			Bond Future	1	3,900,000	0.00 Member	Sell
14:27:31	R214	On 02/11/2017			Bond Future	1	3,900,000	0.00 Client	Buy
Total for R214 Bond Future						4	15,600,000	0.00	
Grand Total for all Instruments						431	9,524,180,000	0.00	