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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES DAILY DETAILED TURNOVER REPORT

FROM DATE : 30/10/2017

TO DATE : 30/10/2017

Contract	Strike	C/P	Buy/Sell	No. of Contracts
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All Bond Index

ALBI On 01/02/2018	Index Future		Sell	1	0.00
ALBI On 01/02/2018	Index Future		Buy	1	0.00
ALBI On 01/02/2018	Index Future		Sell	4	0.00
ALBI On 01/02/2018	Index Future		Buy	4	0.00
ALBI On 01/02/2018	Index Future		Sell	5	0.00
ALBI On 01/02/2018	Index Future		Buy	5	0.00
ALBI On 01/02/2018	Index Future		Sell	5	0.00
ALBI On 01/02/2018	Index Future		Buy	5	0.00
ALBI On 02/11/2017	Index Future		Buy	12	0.00
ALBI On 02/11/2017	Index Future		Sell	12	0.00
ALBI On 01/02/2018	Index Future		Sell	12	0.00
ALBI On 01/02/2018	Index Future		Buy	12	0.00
ALBI On 02/11/2017	Index Future		Buy	20	0.00
ALBI On 02/11/2017	Index Future		Sell	20	0.00

ALBI On 01/02/2018	Index Future	Sell	20	0.00
ALBI On 01/02/2018	Index Future	Buy	20	0.00
ALBI On 02/11/2017	Index Future	Buy	23	0.00
ALBI On 02/11/2017	Index Future	Sell	23	0.00
ALBI On 02/11/2017	Index Future	Buy	23	0.00
ALBI On 02/11/2017	Index Future	Sell	23	0.00
ALBI On 02/11/2017	Index Future	Buy	83	0.00
ALBI On 02/11/2017	Index Future	Sell	83	0.00
ALBI On 02/11/2017	Index Future	Buy	83	0.00
ALBI On 02/11/2017	Index Future	Sell	83	0.00
ALBI On 01/02/2018	Index Future	Sell	83	0.00
ALBI On 01/02/2018	Index Future	Buy	83	0.00
ALBI On 01/02/2018	Index Future	Sell	83	0.00
ALBI On 01/02/2018	Index Future	Buy	83	0.00
ALBI On 02/11/2017	Index Future	Buy	91	0.00
ALBI On 02/11/2017	Index Future	Sell	91	0.00
ALBI On 01/02/2018	Index Future	Sell	91	0.00
ALBI On 01/02/2018	Index Future	Buy	91	0.00
ALBI On 02/11/2017	Index Future	Buy	123	0.00
ALBI On 02/11/2017	Index Future	Sell	123	0.00
ALBI On 02/11/2017	Index Future	Sell	123	0.00
ALBI On 02/11/2017	Index Future	Buy	123	0.00
ALBI On 01/02/2018	Index Future	Sell	123	0.00
ALBI On 01/02/2018	Index Future	Buy	123	0.00
ALBI On 01/02/2018	Index Future	Sell	123	0.00
ALBI On 01/02/2018	Index Future	Buy	123	0.00
ALBI On 02/11/2017	Index Future	Sell	200	0.00
ALBI On 02/11/2017	Index Future	Buy	200	0.00
ALBI On 02/11/2017	Index Future	Sell	200	0.00
ALBI On 02/11/2017	Index Future	Buy	200	0.00
ALBI On 01/02/2018	Index Future	Buy	200	0.00
ALBI On 01/02/2018	Index Future	Sell	200	0.00
ALBI On 01/02/2018	Index Future	Sell	200	0.00
ALBI On 01/02/2018	Index Future	Buy	200	0.00

Govi Total Return Index

GOVI On 02/11/2017	GOVI	Sell	1	0.00
GOVI On 02/11/2017	GOVI	Buy	1	0.00
GOVI On 02/11/2017	GOVI	Sell	1	0.00
GOVI On 02/11/2017	GOVI	Buy	1	0.00
GOVI On 01/02/2018	GOVI	Buy	1	0.00
GOVI On 01/02/2018	GOVI	Sell	1	0.00
GOVI On 01/02/2018	GOVI	Sell	1	0.00
GOVI On 01/02/2018	GOVI	Buy	1	0.00
GOVI On 02/11/2017	GOVI	Buy	99	0.00
GOVI On 02/11/2017	GOVI	Sell	99	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
GOVI On 02/11/2017	GOVI		Buy	99	0.00
GOVI On 02/11/2017	GOVI		Sell	99	0.00
GOVI On 02/11/2017	GOVI		Buy	99	0.00
GOVI On 02/11/2017	GOVI		Sell	99	0.00
GOVI On 01/02/2018	GOVI		Buy	99	0.00
GOVI On 01/02/2018	GOVI		Sell	99	0.00
GOVI On 01/02/2018	GOVI		Buy	99	0.00
GOVI On 01/02/2018	GOVI		Sell	99	0.00
GOVI On 01/02/2018	GOVI		Sell	99	0.00
GOVI On 01/02/2018	GOVI		Buy	99	0.00
I2025 Bond Future					
2025 On 02/11/2017	Bond Future		Sell	1	0.00
2025 On 02/11/2017	Bond Future		Buy	1	0.00
2025 On 02/11/2017	Bond Future		Sell	1	0.00
2025 On 02/11/2017	Bond Future		Buy	1	0.00
2025 On 02/11/2017	Bond Future		Sell	1	0.00
2025 On 02/11/2017	Bond Future		Buy	1	0.00
2025 On 02/11/2017	Bond Future		Sell	1	0.00
2025 On 02/11/2017	Bond Future		Buy	1	0.00
2025 On 01/02/2018	Bond Future		Buy	1	0.00
2025 On 01/02/2018	Bond Future		Sell	1	0.00
2025 On 01/02/2018	Bond Future		Buy	1	0.00
2025 On 01/02/2018	Bond Future		Sell	1	0.00
2025 On 01/02/2018	Bond Future		Buy	1	0.00
2025 On 01/02/2018	Bond Future		Sell	1	0.00
2025 On 01/02/2018	Bond Future		Buy	1	0.00
2025 On 01/02/2018	Bond Future		Sell	1	0.00
2025 On 02/11/2017	Bond Future		Sell	3	0.00
2025 On 02/11/2017	Bond Future		Buy	3	0.00
2025 On 01/02/2018	Bond Future		Buy	3	0.00
2025 On 01/02/2018	Bond Future		Sell	3	0.00
2025 On 02/11/2017	Bond Future		Sell	5	0.00
2025 On 02/11/2017	Bond Future		Buy	5	0.00
2025 On 01/02/2018	Bond Future		Buy	5	0.00
2025 On 01/02/2018	Bond Future		Sell	5	0.00
2025 On 02/11/2017	Bond Future		Sell	11	0.00
2025 On 02/11/2017	Bond Future		Buy	11	0.00
2025 On 01/02/2018	Bond Future		Buy	11	0.00
2025 On 01/02/2018	Bond Future		Sell	11	0.00
2025 On 02/11/2017	Bond Future		Sell	24	0.00
2025 On 02/11/2017	Bond Future		Buy	24	0.00

2025 On 01/02/2018	Bond Future	Buy	24	0.00
2025 On 01/02/2018	Bond Future	Sell	24	0.00
2025 On 02/11/2017	Bond Future	Sell	74	0.00
2025 On 02/11/2017	Bond Future	Buy	74	0.00
2025 On 01/02/2018	Bond Future	Buy	74	0.00
2025 On 01/02/2018	Bond Future	Sell	74	0.00
2025 On 02/11/2017	Bond Future	Buy	121	0.00
2025 On 02/11/2017	Bond Future	Sell	121	0.00
2025 On 01/02/2018	Bond Future	Sell	121	0.00
2025 On 01/02/2018	Bond Future	Buy	121	0.00

I2033 Bond Future

2033 On 02/11/2017	Bond Future	Buy	2	0.00
2033 On 02/11/2017	Bond Future	Sell	2	0.00
2033 On 01/02/2018	Bond Future	Sell	2	0.00
2033 On 01/02/2018	Bond Future	Buy	2	0.00
2033 On 02/11/2017	Bond Future	Buy	3	0.00
2033 On 02/11/2017	Bond Future	Sell	3	0.00
2033 On 02/11/2017	Bond Future	Buy	3	0.00
2033 On 02/11/2017	Bond Future	Sell	3	0.00
2033 On 02/11/2017	Bond Future	Buy	3	0.00
2033 On 02/11/2017	Bond Future	Sell	3	0.00
2033 On 01/02/2018	Bond Future	Sell	3	0.00
2033 On 01/02/2018	Bond Future	Buy	3	0.00
2033 On 01/02/2018	Bond Future	Sell	3	0.00
2033 On 01/02/2018	Bond Future	Buy	3	0.00
2033 On 01/02/2018	Bond Future	Sell	3	0.00
2033 On 01/02/2018	Bond Future	Buy	3	0.00
2033 On 02/11/2017	Bond Future	Buy	8	0.00
2033 On 02/11/2017	Bond Future	Sell	8	0.00
2033 On 01/02/2018	Bond Future	Sell	8	0.00
2033 On 01/02/2018	Bond Future	Buy	8	0.00
2033 On 02/11/2017	Bond Future	Sell	19	0.00
2033 On 02/11/2017	Bond Future	Buy	19	0.00
2033 On 01/02/2018	Bond Future	Buy	19	0.00
2033 On 01/02/2018	Bond Future	Sell	19	0.00

I2046 Bond Future

2046 On 02/11/2017	Bond Future	Buy	3	0.00
2046 On 02/11/2017	Bond Future	Sell	3	0.00
2046 On 02/11/2017	Bond Future	Buy	3	0.00
2046 On 02/11/2017	Bond Future	Sell	3	0.00
2046 On 02/11/2017	Bond Future	Buy	3	0.00
2046 On 02/11/2017	Bond Future	Sell	3	0.00
2046 On 01/02/2018	Bond Future	Sell	3	0.00
2046 On 01/02/2018	Bond Future	Buy	3	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2046 On 01/02/2018	Bond Future		Sell	3	0.00
2046 On 01/02/2018	Bond Future		Buy	3	0.00
2046 On 01/02/2018	Bond Future		Sell	3	0.00
2046 On 01/02/2018	Bond Future		Buy	3	0.00
2046 On 02/11/2017	Bond Future		Buy	8	0.00
2046 On 02/11/2017	Bond Future		Sell	8	0.00
2046 On 01/02/2018	Bond Future		Sell	8	0.00
2046 On 01/02/2018	Bond Future		Buy	8	0.00
2046 On 02/11/2017	Bond Future		Buy	85	0.00
2046 On 02/11/2017	Bond Future		Sell	85	0.00
2046 On 01/02/2018	Bond Future		Sell	85	0.00
2046 On 01/02/2018	Bond Future		Buy	85	0.00
2046 On 02/11/2017	Bond Future		Sell	102	0.00
2046 On 02/11/2017	Bond Future		Buy	102	0.00
2046 On 01/02/2018	Bond Future		Buy	102	0.00
2046 On 01/02/2018	Bond Future		Sell	102	0.00
New Inflation Linked Index					
IGOV On 02/11/2017	Index Future		Buy	1	0.00
IGOV On 02/11/2017	Index Future		Sell	1	0.00
IGOV On 02/11/2017	Index Future		Buy	5	0.00
IGOV On 02/11/2017	Index Future		Sell	5	0.00
IGOV On 02/11/2017	Index Future		Sell	6	0.00
IGOV On 02/11/2017	Index Future		Buy	6	0.00
IGOV On 02/11/2017	Index Future		Sell	6	0.00
IGOV On 02/11/2017	Index Future		Buy	6	0.00
IGOV On 01/02/2018	Index Future		Sell	6	0.00
IGOV On 01/02/2018	Index Future		Buy	6	0.00
IGOV On 01/02/2018	Index Future		Buy	6	0.00
IGOV On 01/02/2018	Index Future		Sell	6	0.00
R186 Bond Future					
R186 On 02/11/2017	Bond Future		Sell	2	0.00
R186 On 02/11/2017	Bond Future		Buy	2	0.00
R186 On 01/02/2018	Bond Future		Buy	2	0.00
R186 On 01/02/2018	Bond Future		Sell	2	0.00
R186 On 02/11/2017	Bond Future		Buy	4	0.00
R186 On 02/11/2017	Bond Future		Sell	4	0.00
R186 On 02/11/2017	Bond Future		Buy	4	0.00
R186 On 02/11/2017	Bond Future		Sell	4	0.00
R186 On 02/11/2017	Bond Future		Buy	4	0.00

R186 On 02/11/2017	Bond Future	Sell	4	0.00
R186 On 01/02/2018	Bond Future	Buy	4	0.00
R186 On 01/02/2018	Bond Future	Sell	4	0.00
R186 On 01/02/2018	Bond Future	Buy	4	0.00
R186 On 01/02/2018	Bond Future	Sell	4	0.00
R186 On 01/02/2018	Bond Future	Buy	4	0.00
R186 On 01/02/2018	Bond Future	Sell	4	0.00
R186 On 02/11/2017	Bond Future	Buy	5	0.00
R186 On 02/11/2017	Bond Future	Sell	5	0.00
R186 On 02/11/2017	Bond Future	Buy	5	0.00
R186 On 02/11/2017	Bond Future	Sell	5	0.00
R186 On 01/02/2018	Bond Future	Sell	5	0.00
R186 On 01/02/2018	Bond Future	Buy	5	0.00
R186 On 01/02/2018	Bond Future	Buy	5	0.00
R186 On 01/02/2018	Bond Future	Sell	5	0.00
R186 On 02/11/2017	Bond Future	Buy	6	0.00
R186 On 02/11/2017	Bond Future	Sell	6	0.00
R186 On 02/11/2017	Bond Future	Buy	6	0.00
R186 On 02/11/2017	Bond Future	Sell	6	0.00
R186 On 02/11/2017	Bond Future	Sell	6	0.00
R186 On 02/11/2017	Bond Future	Buy	6	0.00
R186 On 02/11/2017	Bond Future	Sell	6	0.00
R186 On 02/11/2017	Bond Future	Sell	6	0.00
R186 On 02/11/2017	Bond Future	Buy	6	0.00
R186 On 02/11/2017	Bond Future	Buy	6	0.00
R186 On 01/02/2018	Bond Future	Buy	6	0.00
R186 On 01/02/2018	Bond Future	Sell	6	0.00
R186 On 01/02/2018	Bond Future	Buy	6	0.00
R186 On 01/02/2018	Bond Future	Sell	6	0.00
R186 On 02/11/2017	Bond Future	Sell	7	0.00
R186 On 02/11/2017	Bond Future	Buy	7	0.00
R186 On 02/11/2017	Bond Future	Sell	7	0.00
R186 On 02/11/2017	Bond Future	Buy	7	0.00
R186 On 01/02/2018	Bond Future	Buy	7	0.00
R186 On 01/02/2018	Bond Future	Sell	7	0.00
R186 On 01/02/2018	Bond Future	Buy	7	0.00
R186 On 01/02/2018	Bond Future	Sell	7	0.00
R186 On 02/11/2017	Bond Future	Buy	8	0.00
R186 On 02/11/2017	Bond Future	Sell	8	0.00
R186 On 02/11/2017	Bond Future	Buy	8	0.00
R186 On 02/11/2017	Bond Future	Sell	8	0.00
R186 On 02/11/2017	Bond Future	Buy	8	0.00
R186 On 02/11/2017	Bond Future	Sell	8	0.00
R186 On 01/02/2018	Bond Future	Sell	8	0.00
R186 On 01/02/2018	Bond Future	Buy	8	0.00
R186 On 01/02/2018	Bond Future	Buy	8	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 01/02/2018	Bond Future		Sell	8	0.00
R186 On 01/02/2018	Bond Future		Buy	8	0.00
R186 On 01/02/2018	Bond Future		Sell	8	0.00
R186 On 02/11/2017	Bond Future		Buy	11	0.00
R186 On 02/11/2017	Bond Future		Sell	11	0.00
R186 On 01/02/2018	Bond Future		Sell	11	0.00
R186 On 01/02/2018	Bond Future		Buy	11	0.00
R186 On 02/11/2017	Bond Future		Buy	12	0.00
R186 On 02/11/2017	Bond Future		Sell	12	0.00
R186 On 02/11/2017	Bond Future		Buy	12	0.00
R186 On 02/11/2017	Bond Future		Sell	12	0.00
R186 On 01/02/2018	Bond Future		Buy	12	0.00
R186 On 01/02/2018	Bond Future		Sell	12	0.00
R186 On 01/02/2018	Bond Future		Buy	12	0.00
R186 On 01/02/2018	Bond Future		Sell	12	0.00
R186 On 02/11/2017	Bond Future		Sell	13	0.00
R186 On 02/11/2017	Bond Future		Buy	13	0.00
R186 On 02/11/2017	Bond Future		Sell	13	0.00
R186 On 02/11/2017	Bond Future		Buy	13	0.00
R186 On 01/02/2018	Bond Future		Buy	13	0.00
R186 On 01/02/2018	Bond Future		Sell	13	0.00
R186 On 01/02/2018	Bond Future		Buy	13	0.00
R186 On 01/02/2018	Bond Future		Sell	13	0.00
R186 On 02/11/2017	Bond Future		Buy	16	0.00
R186 On 02/11/2017	Bond Future		Sell	16	0.00
R186 On 01/02/2018	Bond Future		Buy	16	0.00
R186 On 01/02/2018	Bond Future		Sell	16	0.00
R186 On 02/11/2017	Bond Future		Sell	17	0.00
R186 On 02/11/2017	Bond Future		Buy	17	0.00
R186 On 02/11/2017	Bond Future		Sell	17	0.00
R186 On 02/11/2017	Bond Future		Buy	17	0.00
R186 On 02/11/2017	Bond Future		Sell	17	0.00
R186 On 02/11/2017	Bond Future		Buy	17	0.00
R186 On 01/02/2018	Bond Future		Buy	17	0.00
R186 On 01/02/2018	Bond Future		Sell	17	0.00
R186 On 01/02/2018	Bond Future		Buy	17	0.00
R186 On 01/02/2018	Bond Future		Sell	17	0.00
R186 On 02/11/2017	Bond Future		Buy	19	0.00
R186 On 02/11/2017	Bond Future		Sell	19	0.00
R186 On 01/02/2018	Bond Future		Buy	19	0.00
R186 On 01/02/2018	Bond Future		Sell	19	0.00
R186 On 02/11/2017	Bond Future		Buy	20	0.00

R186 On 02/11/2017	Bond Future	Sell	20	0.00
R186 On 01/02/2018	Bond Future	Sell	20	0.00
R186 On 01/02/2018	Bond Future	Buy	20	0.00
R186 On 02/11/2017	Bond Future	Sell	21	0.00
R186 On 02/11/2017	Bond Future	Buy	21	0.00
R186 On 01/02/2018	Bond Future	Buy	21	0.00
R186 On 01/02/2018	Bond Future	Sell	21	0.00
R186 On 02/11/2017	Bond Future	Sell	22	0.00
R186 On 02/11/2017	Bond Future	Buy	22	0.00
R186 On 01/02/2018	Bond Future	Buy	22	0.00
R186 On 01/02/2018	Bond Future	Sell	22	0.00
R186 On 02/11/2017	Bond Future	Sell	23	0.00
R186 On 02/11/2017	Bond Future	Buy	23	0.00
R186 On 02/11/2017	Bond Future	Buy	24	0.00
R186 On 02/11/2017	Bond Future	Buy	24	0.00
R186 On 02/11/2017	Bond Future	Sell	24	0.00
R186 On 02/11/2017	Bond Future	Buy	24	0.00
R186 On 02/11/2017	Bond Future	Sell	24	0.00
R186 On 02/11/2017	Bond Future	Buy	24	0.00
R186 On 02/11/2017	Bond Future	Sell	24	0.00
R186 On 02/11/2017	Bond Future	Sell	24	0.00
R186 On 02/11/2017	Bond Future	Buy	24	0.00
R186 On 02/11/2017	Bond Future	Sell	24	0.00
R186 On 01/02/2018	Bond Future	Buy	24	0.00
R186 On 01/02/2018	Bond Future	Sell	24	0.00
R186 On 01/02/2018	Bond Future	Buy	24	0.00
R186 On 01/02/2018	Bond Future	Sell	24	0.00
R186 On 01/02/2018	Bond Future	Buy	24	0.00
R186 On 01/02/2018	Bond Future	Sell	24	0.00
R186 On 01/02/2018	Bond Future	Buy	24	0.00
R186 On 01/02/2018	Bond Future	Sell	24	0.00
R186 On 01/02/2018	Bond Future	Buy	24	0.00
R186 On 01/02/2018	Bond Future	Sell	24	0.00
R186 On 02/11/2017	Bond Future	Buy	26	0.00
R186 On 02/11/2017	Bond Future	Sell	26	0.00
R186 On 02/11/2017	Bond Future	Sell	27	0.00
R186 On 02/11/2017	Bond Future	Buy	27	0.00
R186 On 01/02/2018	Bond Future	Sell	27	0.00
R186 On 01/02/2018	Bond Future	Buy	27	0.00
R186 On 01/02/2018	Bond Future	Buy	27	0.00
R186 On 01/02/2018	Bond Future	Sell	27	0.00
R186 On 02/11/2017	Bond Future	Buy	28	0.00
R186 On 02/11/2017	Bond Future	Sell	28	0.00
R186 On 02/11/2017	Bond Future	Buy	28	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 02/11/2017	Bond Future		Sell	28	0.00
R186 On 01/02/2018	Bond Future		Buy	28	0.00
R186 On 01/02/2018	Bond Future		Sell	28	0.00
R186 On 02/11/2017	Bond Future		Sell	29	0.00
R186 On 02/11/2017	Bond Future		Buy	29	0.00
R186 On 01/02/2018	Bond Future		Buy	29	0.00
R186 On 01/02/2018	Bond Future		Sell	29	0.00
R186 On 02/11/2017	Bond Future		Sell	32	0.00
R186 On 02/11/2017	Bond Future		Buy	32	0.00
R186 On 01/02/2018	Bond Future		Buy	32	0.00
R186 On 01/02/2018	Bond Future		Sell	32	0.00
R186 On 02/11/2017	Bond Future		Buy	34	0.00
R186 On 02/11/2017	Bond Future		Sell	34	0.00
R186 On 01/02/2018	Bond Future		Buy	34	0.00
R186 On 01/02/2018	Bond Future		Sell	34	0.00
R186 On 02/11/2017	Bond Future		Sell	35	0.00
R186 On 02/11/2017	Bond Future		Buy	35	0.00
R186 On 01/02/2018	Bond Future		Buy	35	0.00
R186 On 01/02/2018	Bond Future		Sell	35	0.00
R186 On 02/11/2017	Bond Future		Buy	37	0.00
R186 On 02/11/2017	Bond Future		Sell	37	0.00
R186 On 02/11/2017	Bond Future		Buy	37	0.00
R186 On 02/11/2017	Bond Future		Sell	37	0.00
R186 On 01/02/2018	Bond Future		Buy	37	0.00
R186 On 01/02/2018	Bond Future		Sell	37	0.00
R186 On 01/02/2018	Bond Future		Buy	37	0.00
R186 On 01/02/2018	Bond Future		Sell	37	0.00
R186 On 02/11/2017	Bond Future		Buy	39	0.00
R186 On 02/11/2017	Bond Future		Sell	39	0.00
R186 On 02/11/2017	Bond Future		Sell	39	0.00
R186 On 02/11/2017	Bond Future		Buy	39	0.00
R186 On 02/11/2017	Bond Future		Sell	39	0.00
R186 On 02/11/2017	Bond Future		Buy	39	0.00
R186 On 02/11/2017	Bond Future		Sell	39	0.00
R186 On 02/11/2017	Bond Future		Buy	39	0.00
R186 On 01/02/2018	Bond Future		Buy	39	0.00
R186 On 01/02/2018	Bond Future		Sell	39	0.00
R186 On 01/02/2018	Bond Future		Buy	39	0.00
R186 On 01/02/2018	Bond Future		Sell	39	0.00
R186 On 01/02/2018	Bond Future		Buy	39	0.00
R186 On 01/02/2018	Bond Future		Sell	39	0.00
R186 On 02/11/2017	Bond Future		Buy	40	0.00

R186 On 02/11/2017	Bond Future	Sell	40	0.00
R186 On 02/11/2017	Bond Future	Sell	40	0.00
R186 On 02/11/2017	Bond Future	Buy	40	0.00
R186 On 01/02/2018	Bond Future	Sell	40	0.00
R186 On 01/02/2018	Bond Future	Buy	40	0.00
R186 On 01/02/2018	Bond Future	Sell	40	0.00
R186 On 01/02/2018	Bond Future	Buy	40	0.00
R186 On 01/02/2018	Bond Future	Buy	41	0.00
R186 On 01/02/2018	Bond Future	Sell	41	0.00
R186 On 02/11/2017	Bond Future	Buy	42	0.00
R186 On 02/11/2017	Bond Future	Sell	42	0.00
R186 On 01/02/2018	Bond Future	Buy	42	0.00
R186 On 01/02/2018	Bond Future	Sell	42	0.00
R186 On 02/11/2017	Bond Future	Sell	48	0.00
R186 On 02/11/2017	Bond Future	Buy	48	0.00
R186 On 01/02/2018	Bond Future	Buy	48	0.00
R186 On 01/02/2018	Bond Future	Sell	48	0.00
R186 On 02/11/2017	Bond Future	Sell	49	0.00
R186 On 02/11/2017	Bond Future	Buy	49	0.00
R186 On 01/02/2018	Bond Future	Buy	49	0.00
R186 On 01/02/2018	Bond Future	Sell	49	0.00
R186 On 02/11/2017	Bond Future	Buy	50	0.00
R186 On 02/11/2017	Bond Future	Sell	50	0.00
R186 On 01/02/2018	Bond Future	Buy	50	0.00
R186 On 01/02/2018	Bond Future	Sell	50	0.00
R186 On 02/11/2017	Bond Future	Buy	51	0.00
R186 On 02/11/2017	Bond Future	Sell	51	0.00
R186 On 02/11/2017	Bond Future	Buy	51	0.00
R186 On 02/11/2017	Bond Future	Sell	51	0.00
R186 On 02/11/2017	Bond Future	Buy	51	0.00
R186 On 02/11/2017	Bond Future	Sell	51	0.00
R186 On 02/11/2017	Bond Future	Sell	51	0.00
R186 On 02/11/2017	Bond Future	Buy	51	0.00
R186 On 01/02/2018	Bond Future	Buy	51	0.00
R186 On 01/02/2018	Bond Future	Sell	51	0.00
R186 On 01/02/2018	Bond Future	Buy	51	0.00
R186 On 01/02/2018	Bond Future	Sell	51	0.00
R186 On 01/02/2018	Bond Future	Buy	51	0.00
R186 On 01/02/2018	Bond Future	Sell	51	0.00
R186 On 02/11/2017	Bond Future	Sell	53	0.00
R186 On 02/11/2017	Bond Future	Buy	53	0.00
R186 On 01/02/2018	Bond Future	Buy	53	0.00
R186 On 01/02/2018	Bond Future	Sell	53	0.00
R186 On 01/02/2018	Bond Future	Buy	53	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 01/02/2018	Bond Future		Sell	53	0.00
R186 On 02/11/2017	Bond Future		Sell	54	0.00
R186 On 02/11/2017	Bond Future		Buy	54	0.00
R186 On 01/02/2018	Bond Future		Buy	54	0.00
R186 On 01/02/2018	Bond Future		Sell	54	0.00
R186 On 02/11/2017	Bond Future		Buy	56	0.00
R186 On 02/11/2017	Bond Future		Sell	56	0.00
R186 On 01/02/2018	Bond Future		Buy	56	0.00
R186 On 01/02/2018	Bond Future		Sell	56	0.00
R186 On 02/11/2017	Bond Future		Buy	60	0.00
R186 On 02/11/2017	Bond Future		Sell	60	0.00
R186 On 02/11/2017	Bond Future		Buy	60	0.00
R186 On 02/11/2017	Bond Future		Sell	60	0.00
R186 On 01/02/2018	Bond Future		Buy	60	0.00
R186 On 01/02/2018	Bond Future		Sell	60	0.00
R186 On 01/02/2018	Bond Future		Sell	60	0.00
R186 On 01/02/2018	Bond Future		Buy	60	0.00
R186 On 02/11/2017	Bond Future		Sell	64	0.00
R186 On 02/11/2017	Bond Future		Buy	64	0.00
R186 On 01/02/2018	Bond Future		Buy	64	0.00
R186 On 01/02/2018	Bond Future		Sell	64	0.00
R186 On 02/11/2017	Bond Future		Buy	65	0.00
R186 On 02/11/2017	Bond Future		Sell	65	0.00
R186 On 02/11/2017	Bond Future		Buy	65	0.00
R186 On 02/11/2017	Bond Future		Sell	65	0.00
R186 On 02/11/2017	Bond Future		Buy	65	0.00
R186 On 02/11/2017	Bond Future		Sell	65	0.00
R186 On 02/11/2017	Bond Future		Buy	65	0.00
R186 On 01/02/2018	Bond Future		Buy	65	0.00
R186 On 01/02/2018	Bond Future		Sell	65	0.00
R186 On 01/02/2018	Bond Future		Buy	65	0.00
R186 On 01/02/2018	Bond Future		Sell	65	0.00
R186 On 02/11/2017	Bond Future		Sell	66	0.00
R186 On 02/11/2017	Bond Future		Buy	66	0.00
R186 On 01/02/2018	Bond Future		Buy	66	0.00
R186 On 01/02/2018	Bond Future		Sell	66	0.00
R186 On 01/02/2018	Bond Future		Sell	67	0.00
R186 On 01/02/2018	Bond Future		Buy	67	0.00
R186 On 01/02/2018	Bond Future		Sell	67	0.00
R186 On 01/02/2018	Bond Future		Buy	67	0.00
R186 On 02/11/2017	Bond Future		Sell	69	0.00

R186 On 02/11/2017	Bond Future	Buy	69	0.00
R186 On 01/02/2018	Bond Future	Buy	69	0.00
R186 On 01/02/2018	Bond Future	Sell	69	0.00
R186 On 02/11/2017	Bond Future	Buy	70	0.00
R186 On 02/11/2017	Bond Future	Sell	70	0.00
R186 On 01/02/2018	Bond Future	Buy	70	0.00
R186 On 01/02/2018	Bond Future	Sell	70	0.00
R186 On 02/11/2017	Bond Future	Buy	76	0.00
R186 On 02/11/2017	Bond Future	Sell	76	0.00
R186 On 02/11/2017	Bond Future	Sell	76	0.00
R186 On 02/11/2017	Bond Future	Buy	76	0.00
R186 On 01/02/2018	Bond Future	Buy	76	0.00
R186 On 01/02/2018	Bond Future	Sell	76	0.00
R186 On 01/02/2018	Bond Future	Buy	78	0.00
R186 On 01/02/2018	Bond Future	Sell	78	0.00
R186 On 02/11/2017	Bond Future	Sell	79	0.00
R186 On 02/11/2017	Bond Future	Buy	79	0.00
R186 On 01/02/2018	Bond Future	Buy	79	0.00
R186 On 01/02/2018	Bond Future	Sell	79	0.00
R186 On 02/11/2017	Bond Future	Sell	80	0.00
R186 On 02/11/2017	Bond Future	Buy	80	0.00
R186 On 02/11/2017	Bond Future	Sell	80	0.00
R186 On 02/11/2017	Bond Future	Buy	80	0.00
R186 On 02/11/2017	Bond Future	Buy	80	0.00
R186 On 02/11/2017	Bond Future	Sell	80	0.00
R186 On 01/02/2018	Bond Future	Sell	80	0.00
R186 On 01/02/2018	Bond Future	Buy	80	0.00
R186 On 01/02/2018	Bond Future	Sell	80	0.00
R186 On 01/02/2018	Bond Future	Buy	80	0.00
R186 On 01/02/2018	Bond Future	Buy	80	0.00
R186 On 01/02/2018	Bond Future	Sell	80	0.00
R186 On 02/11/2017	Bond Future	Buy	83	0.00
R186 On 02/11/2017	Bond Future	Sell	83	0.00
R186 On 02/11/2017	Bond Future	Sell	83	0.00
R186 On 02/11/2017	Bond Future	Buy	83	0.00
R186 On 01/02/2018	Bond Future	Sell	83	0.00
R186 On 01/02/2018	Bond Future	Buy	83	0.00
R186 On 01/02/2018	Bond Future	Sell	85	0.00
R186 On 01/02/2018	Bond Future	Buy	85	0.00
R186 On 01/02/2018	Bond Future	Sell	85	0.00
R186 On 01/02/2018	Bond Future	Buy	85	0.00
R186 On 01/02/2018	Bond Future	Sell	85	0.00
R186 On 01/02/2018	Bond Future	Buy	85	0.00
R186 On 02/11/2017	Bond Future	Sell	87	0.00
R186 On 02/11/2017	Bond Future	Buy	87	0.00
R186 On 02/11/2017	Bond Future	Sell	87	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 02/11/2017	Bond Future		Buy	87	0.00
R186 On 01/02/2018	Bond Future		Buy	87	0.00
R186 On 01/02/2018	Bond Future		Sell	87	0.00
R186 On 01/02/2018	Bond Future		Buy	87	0.00
R186 On 01/02/2018	Bond Future		Sell	87	0.00
R186 On 02/11/2017	Bond Future		Buy	91	0.00
R186 On 02/11/2017	Bond Future		Sell	91	0.00
R186 On 01/02/2018	Bond Future		Buy	91	0.00
R186 On 01/02/2018	Bond Future		Sell	91	0.00
R186 On 02/11/2017	Bond Future		Sell	95	0.00
R186 On 02/11/2017	Bond Future		Buy	95	0.00
R186 On 01/02/2018	Bond Future		Buy	95	0.00
R186 On 01/02/2018	Bond Future		Sell	95	0.00
R186 On 02/11/2017	Bond Future		Sell	96	0.00
R186 On 02/11/2017	Bond Future		Buy	96	0.00
R186 On 01/02/2018	Bond Future		Buy	96	0.00
R186 On 01/02/2018	Bond Future		Sell	96	0.00
R186 On 02/11/2017	Bond Future		Buy	100	0.00
R186 On 02/11/2017	Bond Future		Sell	100	0.00
R186 On 01/02/2018	Bond Future		Sell	100	0.00
R186 On 01/02/2018	Bond Future		Buy	100	0.00
R186 On 02/11/2017	Bond Future		Sell	101	0.00
R186 On 02/11/2017	Bond Future		Buy	101	0.00
R186 On 02/11/2017	Bond Future		Sell	103	0.00
R186 On 02/11/2017	Bond Future		Buy	103	0.00
R186 On 02/11/2017	Bond Future		Buy	104	0.00
R186 On 02/11/2017	Bond Future		Sell	104	0.00
R186 On 02/11/2017	Bond Future		Sell	104	0.00
R186 On 02/11/2017	Bond Future		Buy	104	0.00
R186 On 01/02/2018	Bond Future		Buy	104	0.00
R186 On 01/02/2018	Bond Future		Sell	104	0.00
R186 On 01/02/2018	Bond Future		Buy	104	0.00
R186 On 01/02/2018	Bond Future		Sell	104	0.00
R186 On 01/02/2018	Bond Future		Buy	104	0.00
R186 On 01/02/2018	Bond Future		Sell	104	0.00
R186 On 02/11/2017	Bond Future		Sell	105	0.00
R186 On 02/11/2017	Bond Future		Buy	105	0.00
R186 On 01/02/2018	Bond Future		Buy	105	0.00
R186 On 01/02/2018	Bond Future		Sell	105	0.00
R186 On 02/11/2017	Bond Future		Sell	106	0.00
R186 On 02/11/2017	Bond Future		Buy	106	0.00
R186 On 01/02/2018	Bond Future		Sell	106	0.00

R186 On 01/02/2018	Bond Future	Buy	106	0.00
R186 On 01/02/2018	Bond Future	Buy	106	0.00
R186 On 01/02/2018	Bond Future	Sell	106	0.00
R186 On 02/11/2017	Bond Future	Buy	112	0.00
R186 On 02/11/2017	Bond Future	Sell	112	0.00
R186 On 01/02/2018	Bond Future	Buy	112	0.00
R186 On 01/02/2018	Bond Future	Sell	112	0.00
R186 On 02/11/2017	Bond Future	Sell	119	0.00
R186 On 02/11/2017	Bond Future	Buy	119	0.00
R186 On 01/02/2018	Bond Future	Buy	119	0.00
R186 On 01/02/2018	Bond Future	Sell	119	0.00
R186 On 02/11/2017	Bond Future	Sell	124	0.00
R186 On 02/11/2017	Bond Future	Buy	124	0.00
R186 On 01/02/2018	Bond Future	Buy	124	0.00
R186 On 01/02/2018	Bond Future	Sell	124	0.00
R186 On 02/11/2017	Bond Future	Buy	136	0.00
R186 On 02/11/2017	Bond Future	Sell	136	0.00
R186 On 01/02/2018	Bond Future	Buy	136	0.00
R186 On 01/02/2018	Bond Future	Sell	136	0.00
R186 On 02/11/2017	Bond Future	Sell	148	0.00
R186 On 02/11/2017	Bond Future	Buy	148	0.00
R186 On 01/02/2018	Bond Future	Buy	148	0.00
R186 On 01/02/2018	Bond Future	Sell	148	0.00
R186 On 02/11/2017	Bond Future	Buy	150	0.00
R186 On 02/11/2017	Bond Future	Sell	150	0.00
R186 On 01/02/2018	Bond Future	Buy	155	0.00
R186 On 01/02/2018	Bond Future	Sell	155	0.00
R186 On 02/11/2017	Bond Future	Sell	161	0.00
R186 On 02/11/2017	Bond Future	Buy	161	0.00
R186 On 02/11/2017	Bond Future	Sell	163	0.00
R186 On 02/11/2017	Bond Future	Buy	163	0.00
R186 On 01/02/2018	Bond Future	Buy	163	0.00
R186 On 01/02/2018	Bond Future	Sell	163	0.00
R186 On 02/11/2017	Bond Future	Buy	164	0.00
R186 On 02/11/2017	Bond Future	Sell	164	0.00
R186 On 01/02/2018	Bond Future	Buy	166	0.00
R186 On 01/02/2018	Bond Future	Sell	166	0.00
R186 On 02/11/2017	Bond Future	Buy	167	0.00
R186 On 02/11/2017	Bond Future	Sell	167	0.00
R186 On 02/11/2017	Bond Future	Buy	167	0.00
R186 On 02/11/2017	Bond Future	Sell	167	0.00
R186 On 01/02/2018	Bond Future	Buy	167	0.00
R186 On 01/02/2018	Bond Future	Sell	167	0.00
R186 On 01/02/2018	Bond Future	Buy	167	0.00
R186 On 01/02/2018	Bond Future	Sell	167	0.00
R186 On 01/02/2018	Bond Future	Sell	169	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 01/02/2018	Bond Future		Buy	169	0.00
R186 On 02/11/2017	Bond Future		Sell	181	0.00
R186 On 02/11/2017	Bond Future		Buy	181	0.00
R186 On 01/02/2018	Bond Future		Buy	181	0.00
R186 On 01/02/2018	Bond Future		Sell	181	0.00
R186 On 02/11/2017	Bond Future		Buy	182	0.00
R186 On 02/11/2017	Bond Future		Sell	182	0.00
R186 On 01/02/2018	Bond Future		Sell	187	0.00
R186 On 01/02/2018	Bond Future		Buy	187	0.00
R186 On 02/11/2017	Bond Future		Buy	189	0.00
R186 On 02/11/2017	Bond Future		Sell	189	0.00
R186 On 01/02/2018	Bond Future		Buy	189	0.00
R186 On 01/02/2018	Bond Future		Sell	189	0.00
R186 On 02/11/2017	Bond Future		Sell	195	0.00
R186 On 02/11/2017	Bond Future		Buy	195	0.00
R186 On 02/11/2017	Bond Future		Sell	197	0.00
R186 On 02/11/2017	Bond Future		Buy	197	0.00
R186 On 01/02/2018	Bond Future		Buy	201	0.00
R186 On 01/02/2018	Bond Future		Sell	201	0.00
R186 On 02/11/2017	Bond Future		Buy	202	0.00
R186 On 02/11/2017	Bond Future		Sell	202	0.00
R186 On 01/02/2018	Bond Future		Sell	203	0.00
R186 On 01/02/2018	Bond Future		Buy	203	0.00
R186 On 02/11/2017	Bond Future		Sell	204	0.00
R186 On 02/11/2017	Bond Future		Buy	204	0.00
R186 On 01/02/2018	Bond Future		Buy	204	0.00
R186 On 01/02/2018	Bond Future		Sell	204	0.00
R186 On 01/02/2018	Bond Future		Sell	208	0.00
R186 On 01/02/2018	Bond Future		Buy	208	0.00
R186 On 02/11/2017	Bond Future		Sell	244	0.00
R186 On 02/11/2017	Bond Future		Buy	244	0.00
R186 On 01/02/2018	Bond Future		Buy	244	0.00
R186 On 01/02/2018	Bond Future		Sell	244	0.00
R186 On 02/11/2017	Bond Future		Buy	251	0.00
R186 On 02/11/2017	Bond Future		Sell	251	0.00
R186 On 02/11/2017	Bond Future		Buy	253	0.00
R186 On 02/11/2017	Bond Future		Sell	253	0.00
R186 On 01/02/2018	Bond Future		Buy	253	0.00
R186 On 01/02/2018	Bond Future		Sell	253	0.00
R186 On 01/02/2018	Bond Future		Sell	259	0.00
R186 On 01/02/2018	Bond Future		Buy	259	0.00
R186 On 02/11/2017	Bond Future		Sell	260	0.00

R186 On 02/11/2017	Bond Future	Buy	260	0.00
R186 On 01/02/2018	Bond Future	Buy	268	0.00
R186 On 01/02/2018	Bond Future	Sell	268	0.00
R186 On 02/11/2017	Bond Future	Sell	300	0.00
R186 On 02/11/2017	Bond Future	Buy	300	0.00
R186 On 01/02/2018	Bond Future	Buy	300	0.00
R186 On 01/02/2018	Bond Future	Sell	300	0.00
R186 On 02/11/2017	Bond Future	Sell	310	0.00
R186 On 02/11/2017	Bond Future	Buy	310	0.00
R186 On 01/02/2018	Bond Future	Buy	310	0.00
R186 On 01/02/2018	Bond Future	Sell	310	0.00
R186 On 02/11/2017	Bond Future	Sell	336	0.00
R186 On 02/11/2017	Bond Future	Buy	336	0.00
R186 On 02/11/2017	Bond Future	Sell	340	0.00
R186 On 02/11/2017	Bond Future	Buy	340	0.00
R186 On 02/11/2017	Bond Future	Buy	342	0.00
R186 On 02/11/2017	Bond Future	Sell	342	0.00
R186 On 01/02/2018	Bond Future	Buy	342	0.00
R186 On 01/02/2018	Bond Future	Sell	342	0.00
R186 On 01/02/2018	Bond Future	Buy	346	0.00
R186 On 01/02/2018	Bond Future	Sell	346	0.00
R186 On 01/02/2018	Bond Future	Buy	350	0.00
R186 On 01/02/2018	Bond Future	Sell	350	0.00
R186 On 02/11/2017	Bond Future	Sell	380	0.00
R186 On 02/11/2017	Bond Future	Buy	380	0.00
R186 On 01/02/2018	Bond Future	Buy	380	0.00
R186 On 01/02/2018	Bond Future	Sell	380	0.00
R186 On 02/11/2017	Bond Future	Sell	381	0.00
R186 On 02/11/2017	Bond Future	Buy	381	0.00
R186 On 02/11/2017	Bond Future	Buy	388	0.00
R186 On 02/11/2017	Bond Future	Sell	388	0.00
R186 On 01/02/2018	Bond Future	Sell	392	0.00
R186 On 01/02/2018	Bond Future	Buy	392	0.00
R186 On 01/02/2018	Bond Future	Sell	400	0.00
R186 On 01/02/2018	Bond Future	Buy	400	0.00
R186 On 02/11/2017	Bond Future	Sell	432	0.00
R186 On 02/11/2017	Bond Future	Buy	432	0.00
R186 On 01/02/2018	Bond Future	Buy	432	0.00
R186 On 01/02/2018	Bond Future	Sell	432	0.00
R186 On 02/11/2017	Bond Future	Sell	438	0.00
R186 On 02/11/2017	Bond Future	Buy	438	0.00
R186 On 01/02/2018	Bond Future	Buy	451	0.00
R186 On 01/02/2018	Bond Future	Sell	451	0.00
R186 On 02/11/2017	Bond Future	Sell	464	0.00
R186 On 02/11/2017	Bond Future	Buy	464	0.00
R186 On 01/02/2018	Bond Future	Buy	464	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 01/02/2018	Bond Future		Sell	464	0.00
R186 On 02/11/2017	Bond Future		Buy	472	0.00
R186 On 02/11/2017	Bond Future		Sell	472	0.00
R186 On 01/02/2018	Bond Future		Sell	486	0.00
R186 On 01/02/2018	Bond Future		Buy	486	0.00
R186 On 02/11/2017	Bond Future		Buy	511	0.00
R186 On 02/11/2017	Bond Future		Sell	511	0.00
R186 On 01/02/2018	Bond Future		Buy	511	0.00
R186 On 01/02/2018	Bond Future		Sell	511	0.00
R186 On 02/11/2017	Bond Future		Sell	520	0.00
R186 On 02/11/2017	Bond Future		Buy	520	0.00
R186 On 01/02/2018	Bond Future		Sell	520	0.00
R186 On 01/02/2018	Bond Future		Buy	520	0.00
R186 On 02/11/2017	Bond Future		Sell	529	0.00
R186 On 02/11/2017	Bond Future		Buy	529	0.00
R186 On 01/02/2018	Bond Future		Buy	545	0.00
R186 On 01/02/2018	Bond Future		Sell	545	0.00
R186 On 02/11/2017	Bond Future		Sell	562	0.00
R186 On 02/11/2017	Bond Future		Buy	562	0.00
R186 On 01/02/2018	Bond Future		Buy	579	0.00
R186 On 01/02/2018	Bond Future		Sell	579	0.00
R186 On 02/11/2017	Bond Future		Sell	594	0.00
R186 On 02/11/2017	Bond Future		Buy	594	0.00
R186 On 01/02/2018	Bond Future		Buy	594	0.00
R186 On 01/02/2018	Bond Future		Sell	594	0.00
R186 On 02/11/2017	Bond Future		Sell	628	0.00
R186 On 02/11/2017	Bond Future		Buy	628	0.00
R186 On 02/11/2017	Bond Future		Sell	628	0.00
R186 On 02/11/2017	Bond Future		Buy	628	0.00
R186 On 01/02/2018	Bond Future		Buy	628	0.00
R186 On 01/02/2018	Bond Future		Sell	628	0.00
R186 On 01/02/2018	Bond Future		Buy	628	0.00
R186 On 01/02/2018	Bond Future		Sell	628	0.00
R186 On 02/11/2017	Bond Future		Sell	685	0.00
R186 On 02/11/2017	Bond Future		Buy	685	0.00
R186 On 02/11/2017	Bond Future		Buy	697	0.00
R186 On 02/11/2017	Bond Future		Sell	697	0.00
R186 On 01/02/2018	Bond Future		Buy	706	0.00
R186 On 01/02/2018	Bond Future		Sell	706	0.00
R186 On 01/02/2018	Bond Future		Sell	718	0.00
R186 On 01/02/2018	Bond Future		Buy	718	0.00
R186 On 02/11/2017	Bond Future		Sell	783	0.00

R186 On 02/11/2017	Bond Future	Buy	783	0.00
R186 On 01/02/2018	Bond Future	Buy	783	0.00
R186 On 01/02/2018	Bond Future	Sell	783	0.00
R186 On 02/11/2017	Bond Future	Buy	785	0.00
R186 On 02/11/2017	Bond Future	Sell	785	0.00
R186 On 01/02/2018	Bond Future	Buy	785	0.00
R186 On 01/02/2018	Bond Future	Sell	785	0.00
R186 On 02/11/2017	Bond Future	Sell	900	0.00
R186 On 02/11/2017	Bond Future	Buy	900	0.00
R186 On 01/02/2018	Bond Future	Buy	900	0.00
R186 On 01/02/2018	Bond Future	Sell	900	0.00
R186 On 02/11/2017	Bond Future	Buy	947	0.00
R186 On 02/11/2017	Bond Future	Sell	947	0.00
R186 On 01/02/2018	Bond Future	Sell	976	0.00
R186 On 01/02/2018	Bond Future	Buy	976	0.00
R186 On 02/11/2017	Bond Future	Buy	983	0.00
R186 On 02/11/2017	Bond Future	Sell	983	0.00
R186 On 01/02/2018	Bond Future	Sell	983	0.00
R186 On 01/02/2018	Bond Future	Buy	983	0.00
R186 On 02/11/2017	Bond Future	Buy	1,137	0.00
R186 On 02/11/2017	Bond Future	Sell	1,137	0.00
R186 On 02/11/2017	Bond Future	Sell	1,155	0.00
R186 On 02/11/2017	Bond Future	Buy	1,155	0.00
R186 On 01/02/2018	Bond Future	Sell	1,171	0.00
R186 On 01/02/2018	Bond Future	Buy	1,171	0.00
R186 On 01/02/2018	Bond Future	Buy	1,190	0.00
R186 On 01/02/2018	Bond Future	Sell	1,190	0.00
R186 On 02/11/2017	Bond Future	Sell	1,218	0.00
R186 On 02/11/2017	Bond Future	Buy	1,218	0.00
R186 On 01/02/2018	Bond Future	Buy	1,218	0.00
R186 On 01/02/2018	Bond Future	Sell	1,218	0.00
R186 On 02/11/2017	Bond Future	Sell	1,250	0.00
R186 On 02/11/2017	Bond Future	Buy	1,250	0.00
R186 On 01/02/2018	Bond Future	Buy	1,250	0.00
R186 On 01/02/2018	Bond Future	Sell	1,250	0.00
R186 On 02/11/2017	Bond Future	Sell	1,268	0.00
R186 On 02/11/2017	Bond Future	Buy	1,268	0.00
R186 On 01/02/2018	Bond Future	Buy	1,268	0.00
R186 On 01/02/2018	Bond Future	Sell	1,268	0.00
R186 On 02/11/2017	Bond Future	Sell	1,304	0.00
R186 On 02/11/2017	Bond Future	Buy	1,304	0.00
R186 On 02/11/2017	Bond Future	Buy	1,327	0.00
R186 On 02/11/2017	Bond Future	Sell	1,327	0.00
R186 On 01/02/2018	Bond Future	Buy	1,327	0.00
R186 On 01/02/2018	Bond Future	Sell	1,327	0.00
R186 On 01/02/2018	Bond Future	Buy	1,343	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 01/02/2018	Bond Future		Sell	1,343	0.00
R186 On 02/11/2017	Bond Future		Sell	1,665	0.00
R186 On 02/11/2017	Bond Future		Buy	1,665	0.00
R186 On 02/11/2017	Bond Future		Sell	1,678	0.00
R186 On 02/11/2017	Bond Future		Buy	1,678	0.00
R186 On 01/02/2018	Bond Future		Buy	1,678	0.00
R186 On 01/02/2018	Bond Future		Sell	1,678	0.00
R186 On 01/02/2018	Bond Future		Buy	1,715	0.00
R186 On 01/02/2018	Bond Future		Sell	1,715	0.00
R186 On 02/11/2017	Bond Future		Buy	1,873	0.00
R186 On 02/11/2017	Bond Future		Sell	1,873	0.00
R186 On 02/11/2017	Bond Future		Sell	1,884	0.00
R186 On 02/11/2017	Bond Future		Buy	1,884	0.00
R186 On 01/02/2018	Bond Future		Buy	1,884	0.00
R186 On 01/02/2018	Bond Future		Sell	1,884	0.00
R186 On 01/02/2018	Bond Future		Sell	1,929	0.00
R186 On 01/02/2018	Bond Future		Buy	1,929	0.00
R186 On 02/11/2017	Bond Future		Buy	2,150	0.00
R186 On 02/11/2017	Bond Future		Sell	2,150	0.00
R186 On 01/02/2018	Bond Future		Buy	2,150	0.00
R186 On 01/02/2018	Bond Future		Sell	2,150	0.00
R186 On 02/11/2017	Bond Future		Buy	3,251	0.00
R186 On 02/11/2017	Bond Future		Sell	3,251	0.00
R186 On 01/02/2018	Bond Future		Buy	3,251	0.00
R186 On 01/02/2018	Bond Future		Sell	3,251	0.00
R186 On 02/11/2017	Bond Future		Buy	4,243	0.00
R186 On 02/11/2017	Bond Future		Sell	4,243	0.00
R186 On 01/02/2018	Bond Future		Sell	4,371	0.00
R186 On 01/02/2018	Bond Future		Buy	4,371	0.00
R186 On 02/11/2017	Bond Future		Sell	8,823	0.00
R186 On 02/11/2017	Bond Future		Buy	8,823	0.00
R186 On 01/02/2018	Bond Future		Buy	9,088	0.00
R186 On 01/02/2018	Bond Future		Sell	9,088	0.00
R186 On 02/11/2017	Bond Future		Buy	10,344	0.00
R186 On 02/11/2017	Bond Future		Sell	10,344	0.00
R186 On 01/02/2018	Bond Future		Buy	10,656	0.00
R186 On 01/02/2018	Bond Future		Sell	10,656	0.00
R186 On 02/11/2017	Bond Future		Sell	23,782	0.00
R186 On 02/11/2017	Bond Future		Buy	23,782	0.00
R186 On 01/02/2018	Bond Future		Buy	23,782	0.00
R186 On 01/02/2018	Bond Future		Sell	23,782	0.00
R186 On 02/11/2017	Bond Future		Buy	43,686	0.00

R186 On 02/11/2017	Bond Future	Sell	43,686	0.00
R186 On 01/02/2018	Bond Future	Sell	43,686	0.00
R186 On 01/02/2018	Bond Future	Buy	43,686	0.00

R197 Bond Future

R197 On 02/11/2017	Bond Future	Sell	38	0.00
R197 On 02/11/2017	Bond Future	Buy	38	0.00
R197 On 01/02/2018	Bond Future	Sell	38	0.00
R197 On 01/02/2018	Bond Future	Buy	38	0.00

R2023 Bond Future

R023 On 02/11/2017	Bond Future	Buy	1	0.00
R023 On 02/11/2017	Bond Future	Sell	1	0.00
R023 On 01/02/2018	Bond Future	Sell	1	0.00
R023 On 01/02/2018	Bond Future	Buy	1	0.00
R023 On 02/11/2017	Bond Future	Buy	3	0.00
R023 On 02/11/2017	Bond Future	Sell	3	0.00
R023 On 01/02/2018	Bond Future	Sell	3	0.00
R023 On 01/02/2018	Bond Future	Buy	3	0.00
R023 On 02/11/2017	Bond Future	Sell	4	0.00
R023 On 02/11/2017	Bond Future	Buy	4	0.00
R023 On 01/02/2018	Bond Future	Buy	4	0.00
R023 On 01/02/2018	Bond Future	Sell	4	0.00
R023 On 02/11/2017	Bond Future	Sell	9	0.00
R023 On 02/11/2017	Bond Future	Buy	9	0.00
R023 On 02/11/2017	Bond Future	Buy	9	0.00
R023 On 02/11/2017	Bond Future	Sell	9	0.00
R023 On 01/02/2018	Bond Future	Buy	9	0.00
R023 On 01/02/2018	Bond Future	Sell	9	0.00
R023 On 01/02/2018	Bond Future	Sell	9	0.00
R023 On 01/02/2018	Bond Future	Buy	9	0.00
R023 On 02/11/2017	Bond Future	Buy	10	0.00
R023 On 02/11/2017	Bond Future	Sell	10	0.00
R023 On 01/02/2018	Bond Future	Sell	10	0.00
R023 On 01/02/2018	Bond Future	Buy	10	0.00
R023 On 02/11/2017	Bond Future	Sell	13	0.00
R023 On 02/11/2017	Bond Future	Buy	13	0.00
R023 On 01/02/2018	Bond Future	Buy	13	0.00
R023 On 01/02/2018	Bond Future	Sell	13	0.00
R023 On 02/11/2017	Bond Future	Buy	15	0.00
R023 On 02/11/2017	Bond Future	Sell	15	0.00
R023 On 01/02/2018	Bond Future	Sell	15	0.00
R023 On 01/02/2018	Bond Future	Buy	15	0.00
R023 On 02/11/2017	Bond Future	Sell	18	0.00
R023 On 02/11/2017	Bond Future	Buy	18	0.00
R023 On 01/02/2018	Bond Future	Buy	18	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R023 On 01/02/2018	Bond Future		Sell	18	0.00
R023 On 02/11/2017	Bond Future		Sell	19	0.00
R023 On 02/11/2017	Bond Future		Buy	19	0.00
R023 On 01/02/2018	Bond Future		Buy	19	0.00
R023 On 01/02/2018	Bond Future		Sell	19	0.00
R023 On 02/11/2017	Bond Future		Sell	20	0.00
R023 On 02/11/2017	Bond Future		Buy	20	0.00
R023 On 01/02/2018	Bond Future		Buy	20	0.00
R023 On 01/02/2018	Bond Future		Sell	20	0.00
R023 On 02/11/2017	Bond Future		Sell	29	0.00
R023 On 02/11/2017	Bond Future		Buy	29	0.00
R023 On 01/02/2018	Bond Future		Buy	29	0.00
R023 On 01/02/2018	Bond Future		Sell	29	0.00
R023 On 01/02/2018	Bond Future		Sell	29	0.00
R023 On 01/02/2018	Bond Future		Buy	29	0.00
R023 On 01/02/2018	Bond Future		Sell	29	0.00
R023 On 01/02/2018	Bond Future		Buy	29	0.00
R023 On 02/11/2017	Bond Future		Buy	30	0.00
R023 On 02/11/2017	Bond Future		Sell	30	0.00
R023 On 02/11/2017	Bond Future		Buy	30	0.00
R023 On 02/11/2017	Bond Future		Sell	30	0.00
R023 On 01/02/2018	Bond Future		Sell	34	0.00
R023 On 01/02/2018	Bond Future		Buy	34	0.00
R023 On 02/11/2017	Bond Future		Buy	35	0.00
R023 On 02/11/2017	Bond Future		Sell	35	0.00
R023 On 02/11/2017	Bond Future		Sell	37	0.00
R023 On 02/11/2017	Bond Future		Buy	37	0.00
R023 On 01/02/2018	Bond Future		Buy	37	0.00
R023 On 01/02/2018	Bond Future		Sell	37	0.00
R023 On 02/11/2017	Bond Future		Sell	41	0.00
R023 On 02/11/2017	Bond Future		Buy	41	0.00
R023 On 02/11/2017	Bond Future		Sell	41	0.00
R023 On 02/11/2017	Bond Future		Buy	41	0.00
R023 On 01/02/2018	Bond Future		Buy	41	0.00
R023 On 01/02/2018	Bond Future		Sell	41	0.00
R023 On 01/02/2018	Bond Future		Buy	41	0.00
R023 On 01/02/2018	Bond Future		Sell	41	0.00
R023 On 02/11/2017	Bond Future		Sell	46	0.00
R023 On 02/11/2017	Bond Future		Buy	46	0.00
R023 On 01/02/2018	Bond Future		Buy	46	0.00
R023 On 01/02/2018	Bond Future		Sell	46	0.00
R023 On 01/02/2018	Bond Future		Buy	56	0.00

R023 On 01/02/2018	Bond Future	Sell	56	0.00
R023 On 02/11/2017	Bond Future	Sell	57	0.00
R023 On 02/11/2017	Bond Future	Buy	57	0.00
R023 On 02/11/2017	Bond Future	Sell	57	0.00
R023 On 02/11/2017	Bond Future	Buy	57	0.00
R023 On 01/02/2018	Bond Future	Buy	57	0.00
R023 On 01/02/2018	Bond Future	Sell	57	0.00
R023 On 01/02/2018	Bond Future	Sell	59	0.00
R023 On 01/02/2018	Bond Future	Buy	59	0.00
R023 On 02/11/2017	Bond Future	Buy	60	0.00
R023 On 02/11/2017	Bond Future	Sell	60	0.00
R023 On 01/02/2018	Bond Future	Sell	63	0.00
R023 On 01/02/2018	Bond Future	Buy	63	0.00
R023 On 02/11/2017	Bond Future	Buy	64	0.00
R023 On 02/11/2017	Bond Future	Sell	64	0.00
R023 On 01/02/2018	Bond Future	Buy	64	0.00
R023 On 01/02/2018	Bond Future	Sell	64	0.00
R023 On 02/11/2017	Bond Future	Sell	65	0.00
R023 On 02/11/2017	Bond Future	Buy	65	0.00
R023 On 02/11/2017	Bond Future	Sell	66	0.00
R023 On 02/11/2017	Bond Future	Buy	66	0.00
R023 On 01/02/2018	Bond Future	Buy	66	0.00
R023 On 01/02/2018	Bond Future	Sell	66	0.00
R023 On 02/11/2017	Bond Future	Sell	67	0.00
R023 On 02/11/2017	Bond Future	Buy	67	0.00
R023 On 01/02/2018	Bond Future	Buy	67	0.00
R023 On 01/02/2018	Bond Future	Sell	67	0.00
R023 On 01/02/2018	Bond Future	Buy	73	0.00
R023 On 01/02/2018	Bond Future	Sell	73	0.00
R023 On 02/11/2017	Bond Future	Sell	74	0.00
R023 On 02/11/2017	Bond Future	Buy	74	0.00
R023 On 01/02/2018	Bond Future	Sell	79	0.00
R023 On 01/02/2018	Bond Future	Buy	79	0.00
R023 On 02/11/2017	Bond Future	Buy	80	0.00
R023 On 02/11/2017	Bond Future	Sell	80	0.00
R023 On 01/02/2018	Bond Future	Sell	99	0.00
R023 On 01/02/2018	Bond Future	Buy	99	0.00
R023 On 01/02/2018	Bond Future	Sell	99	0.00
R023 On 01/02/2018	Bond Future	Buy	99	0.00
R023 On 02/11/2017	Bond Future	Buy	101	0.00
R023 On 02/11/2017	Bond Future	Sell	101	0.00
R023 On 02/11/2017	Bond Future	Buy	101	0.00
R023 On 02/11/2017	Bond Future	Sell	101	0.00
R023 On 01/02/2018	Bond Future	Sell	128	0.00
R023 On 01/02/2018	Bond Future	Buy	128	0.00
R023 On 02/11/2017	Bond Future	Sell	130	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R023 On 02/11/2017	Bond Future		Buy	130	0.00
R023 On 02/11/2017	Bond Future		Sell	147	0.00
R023 On 02/11/2017	Bond Future		Buy	147	0.00
R023 On 01/02/2018	Bond Future		Buy	147	0.00
R023 On 01/02/2018	Bond Future		Sell	147	0.00
R023 On 01/02/2018	Bond Future		Buy	202	0.00
R023 On 01/02/2018	Bond Future		Sell	202	0.00
R023 On 02/11/2017	Bond Future		Sell	206	0.00
R023 On 02/11/2017	Bond Future		Buy	206	0.00
R023 On 02/11/2017	Bond Future		Sell	211	0.00
R023 On 02/11/2017	Bond Future		Buy	211	0.00
R023 On 01/02/2018	Bond Future		Buy	211	0.00
R023 On 01/02/2018	Bond Future		Sell	211	0.00
R023 On 01/02/2018	Bond Future		Buy	238	0.00
R023 On 01/02/2018	Bond Future		Sell	238	0.00
R023 On 02/11/2017	Bond Future		Sell	242	0.00
R023 On 02/11/2017	Bond Future		Buy	242	0.00
R023 On 01/02/2018	Bond Future		Buy	264	0.00
R023 On 01/02/2018	Bond Future		Sell	264	0.00
R023 On 02/11/2017	Bond Future		Sell	269	0.00
R023 On 02/11/2017	Bond Future		Buy	269	0.00
R023 On 02/11/2017	Bond Future		Sell	269	0.00
R023 On 02/11/2017	Bond Future		Buy	269	0.00
R023 On 01/02/2018	Bond Future		Buy	269	0.00
R023 On 01/02/2018	Bond Future		Sell	269	0.00
R023 On 01/02/2018	Bond Future		Buy	283	0.00
R023 On 01/02/2018	Bond Future		Sell	283	0.00
R023 On 02/11/2017	Bond Future		Sell	288	0.00
R023 On 02/11/2017	Bond Future		Buy	288	0.00
R023 On 01/02/2018	Bond Future		Sell	345	0.00
R023 On 01/02/2018	Bond Future		Buy	345	0.00
R023 On 02/11/2017	Bond Future		Buy	351	0.00
R023 On 02/11/2017	Bond Future		Sell	351	0.00
R023 On 01/02/2018	Bond Future		Buy	396	0.00
R023 On 01/02/2018	Bond Future		Sell	396	0.00
R023 On 01/02/2018	Bond Future		Buy	398	0.00
R023 On 01/02/2018	Bond Future		Sell	398	0.00
R023 On 01/02/2018	Bond Future		Buy	399	0.00
R023 On 01/02/2018	Bond Future		Sell	399	0.00
R023 On 02/11/2017	Bond Future		Sell	403	0.00
R023 On 02/11/2017	Bond Future		Buy	403	0.00
R023 On 02/11/2017	Bond Future		Buy	405	0.00

R023 On 02/11/2017	Bond Future	Sell	405	0.00
R023 On 02/11/2017	Bond Future	Sell	406	0.00
R023 On 02/11/2017	Bond Future	Buy	406	0.00
R023 On 01/02/2018	Bond Future	Buy	518	0.00
R023 On 01/02/2018	Bond Future	Sell	518	0.00
R023 On 02/11/2017	Bond Future	Sell	528	0.00
R023 On 02/11/2017	Bond Future	Buy	528	0.00
R023 On 01/02/2018	Bond Future	Sell	643	0.00
R023 On 01/02/2018	Bond Future	Buy	643	0.00
R023 On 02/11/2017	Bond Future	Buy	655	0.00
R023 On 02/11/2017	Bond Future	Sell	655	0.00
R023 On 01/02/2018	Bond Future	Buy	934	0.00
R023 On 01/02/2018	Bond Future	Sell	934	0.00
R023 On 02/11/2017	Bond Future	Sell	951	0.00
R023 On 02/11/2017	Bond Future	Buy	951	0.00
R023 On 02/11/2017	Bond Future	Buy	1,081	0.00
R023 On 02/11/2017	Bond Future	Sell	1,081	0.00
R023 On 01/02/2018	Bond Future	Sell	1,081	0.00
R023 On 01/02/2018	Bond Future	Buy	1,081	0.00
R023 On 01/02/2018	Bond Future	Buy	1,199	0.00
R023 On 01/02/2018	Bond Future	Sell	1,199	0.00
R023 On 02/11/2017	Bond Future	Sell	1,221	0.00
R023 On 02/11/2017	Bond Future	Buy	1,221	0.00
R023 On 01/02/2018	Bond Future	Buy	1,645	0.00
R023 On 01/02/2018	Bond Future	Sell	1,645	0.00
R023 On 02/11/2017	Bond Future	Sell	1,675	0.00
R023 On 02/11/2017	Bond Future	Buy	1,675	0.00
R023 On 01/02/2018	Bond Future	Buy	5,235	0.00
R023 On 01/02/2018	Bond Future	Sell	5,235	0.00
R023 On 02/11/2017	Bond Future	Sell	5,331	0.00
R023 On 02/11/2017	Bond Future	Buy	5,331	0.00
R023 On 02/11/2017	Bond Future	Sell	8,100	0.00
R023 On 02/11/2017	Bond Future	Buy	8,100	0.00
R023 On 01/02/2018	Bond Future	Sell	10,199	0.00
R023 On 01/02/2018	Bond Future	Buy	10,199	0.00
R023 On 02/11/2017	Bond Future	Sell	10,385	0.00
R023 On 02/11/2017	Bond Future	Buy	10,385	0.00

R2030 Bond Future

2030 On 02/11/2017	Bond Future	Sell	6	0.00
2030 On 02/11/2017	Bond Future	Buy	6	0.00
2030 On 01/02/2018	Bond Future	Buy	6	0.00
2030 On 01/02/2018	Bond Future	Sell	6	0.00
2030 On 02/11/2017	Bond Future	Sell	19	0.00
2030 On 02/11/2017	Bond Future	Buy	19	0.00
2030 On 01/02/2018	Bond Future	Buy	19	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2030 On 01/02/2018	Bond Future		Sell	19	0.00
2030 On 02/11/2017	Bond Future		Sell	30	0.00
2030 On 02/11/2017	Bond Future		Buy	30	0.00
2030 On 01/02/2018	Bond Future		Buy	30	0.00
2030 On 01/02/2018	Bond Future		Sell	30	0.00
2030 On 02/11/2017	Bond Future		Sell	38	0.00
2030 On 02/11/2017	Bond Future		Buy	38	0.00
2030 On 01/02/2018	Bond Future		Buy	38	0.00
2030 On 01/02/2018	Bond Future		Sell	38	0.00
2030 On 02/11/2017	Bond Future		Sell	47	0.00
2030 On 02/11/2017	Bond Future		Buy	47	0.00
2030 On 01/02/2018	Bond Future		Buy	47	0.00
2030 On 01/02/2018	Bond Future		Sell	47	0.00
2030 On 02/11/2017	Bond Future		Sell	61	0.00
2030 On 02/11/2017	Bond Future		Buy	61	0.00
2030 On 02/11/2017	Bond Future		Sell	61	0.00
2030 On 02/11/2017	Bond Future		Buy	61	0.00
2030 On 01/02/2018	Bond Future		Buy	61	0.00
2030 On 01/02/2018	Bond Future		Sell	61	0.00
2030 On 01/02/2018	Bond Future		Buy	61	0.00
2030 On 01/02/2018	Bond Future		Sell	61	0.00
2030 On 02/11/2017	Bond Future		Sell	81	0.00
2030 On 02/11/2017	Bond Future		Buy	81	0.00
2030 On 01/02/2018	Bond Future		Buy	81	0.00
2030 On 01/02/2018	Bond Future		Sell	81	0.00
2030 On 02/11/2017	Bond Future		Sell	92	0.00
2030 On 02/11/2017	Bond Future		Buy	92	0.00
2030 On 01/02/2018	Bond Future		Buy	92	0.00
2030 On 01/02/2018	Bond Future		Sell	92	0.00
2030 On 02/11/2017	Bond Future		Sell	93	0.00
2030 On 02/11/2017	Bond Future		Buy	93	0.00
2030 On 01/02/2018	Bond Future		Buy	93	0.00
2030 On 01/02/2018	Bond Future		Sell	93	0.00
2030 On 02/11/2017	Bond Future		Sell	102	0.00
2030 On 02/11/2017	Bond Future		Buy	102	0.00
2030 On 01/02/2018	Bond Future		Buy	102	0.00
2030 On 01/02/2018	Bond Future		Sell	102	0.00
2030 On 02/11/2017	Bond Future		Sell	106	0.00
2030 On 02/11/2017	Bond Future		Buy	106	0.00
2030 On 01/02/2018	Bond Future		Buy	106	0.00
2030 On 01/02/2018	Bond Future		Sell	106	0.00
2030 On 02/11/2017	Bond Future		Sell	284	0.00

2030 On 02/11/2017	Bond Future	Buy	284	0.00
2030 On 01/02/2018	Bond Future	Buy	284	0.00
2030 On 01/02/2018	Bond Future	Sell	284	0.00
2030 On 02/11/2017	Bond Future	Sell	466	0.00
2030 On 02/11/2017	Bond Future	Buy	466	0.00
2030 On 01/02/2018	Bond Future	Buy	466	0.00
2030 On 01/02/2018	Bond Future	Sell	466	0.00
2030 On 02/11/2017	Bond Future	Sell	1,486	0.00
2030 On 02/11/2017	Bond Future	Buy	1,486	0.00
2030 On 01/02/2018	Bond Future	Sell	1,486	0.00
2030 On 01/02/2018	Bond Future	Buy	1,486	0.00

R204 Bond Future

R204 On 02/11/2017	Bond Future	Sell	4	0.00
R204 On 02/11/2017	Bond Future	Buy	4	0.00
R204 On 02/11/2017	Bond Future	Buy	9	0.00
R204 On 02/11/2017	Bond Future	Sell	9	0.00
R204 On 01/02/2018	Bond Future	Sell	9	0.00
R204 On 01/02/2018	Bond Future	Buy	9	0.00
R204 On 02/11/2017	Bond Future	Buy	10	0.00
R204 On 02/11/2017	Bond Future	Sell	10	0.00
R204 On 01/02/2018	Bond Future	Sell	10	0.00
R204 On 01/02/2018	Bond Future	Buy	10	0.00
R204 On 02/11/2017	Bond Future	Sell	16	0.00
R204 On 02/11/2017	Bond Future	Buy	16	0.00
R204 On 02/11/2017	Bond Future	Buy	18	0.00
R204 On 02/11/2017	Bond Future	Sell	18	0.00
R204 On 01/02/2018	Bond Future	Sell	18	0.00
R204 On 01/02/2018	Bond Future	Buy	18	0.00
R204 On 02/11/2017	Bond Future	Buy	20	0.00
R204 On 02/11/2017	Bond Future	Sell	20	0.00
R204 On 01/02/2018	Bond Future	Sell	20	0.00
R204 On 01/02/2018	Bond Future	Buy	20	0.00
R204 On 02/11/2017	Bond Future	Buy	25	0.00
R204 On 02/11/2017	Bond Future	Sell	25	0.00
R204 On 01/02/2018	Bond Future	Sell	26	0.00
R204 On 01/02/2018	Bond Future	Buy	26	0.00
R204 On 02/11/2017	Bond Future	Buy	59	0.00
R204 On 02/11/2017	Bond Future	Sell	59	0.00
R204 On 01/02/2018	Bond Future	Sell	60	0.00
R204 On 01/02/2018	Bond Future	Buy	60	0.00
R204 On 02/11/2017	Bond Future	Sell	66	0.00
R204 On 02/11/2017	Bond Future	Buy	66	0.00
R204 On 02/11/2017	Bond Future	Sell	68	0.00
R204 On 02/11/2017	Bond Future	Buy	68	0.00
R204 On 02/11/2017	Bond Future	Buy	70	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R204 On 02/11/2017	Bond Future		Sell	70	0.00
R204 On 01/02/2018	Bond Future		Sell	71	0.00
R204 On 01/02/2018	Bond Future		Buy	71	0.00
R204 On 02/11/2017	Bond Future		Sell	75	0.00
R204 On 02/11/2017	Bond Future		Buy	75	0.00
R204 On 02/11/2017	Bond Future		Sell	88	0.00
R204 On 02/11/2017	Bond Future		Buy	88	0.00
R204 On 02/11/2017	Bond Future		Buy	100	0.00
R204 On 02/11/2017	Bond Future		Sell	100	0.00
R204 On 01/02/2018	Bond Future		Sell	102	0.00
R204 On 01/02/2018	Bond Future		Buy	102	0.00
R204 On 02/11/2017	Bond Future		Sell	126	0.00
R204 On 02/11/2017	Bond Future		Buy	126	0.00
R204 On 02/11/2017	Bond Future		Buy	130	0.00
R204 On 02/11/2017	Bond Future		Sell	130	0.00
R204 On 01/02/2018	Bond Future		Sell	133	0.00
R204 On 01/02/2018	Bond Future		Buy	133	0.00
R204 On 02/11/2017	Bond Future		Sell	140	0.00
R204 On 02/11/2017	Bond Future		Buy	140	0.00
R204 On 01/02/2018	Bond Future		Buy	140	0.00
R204 On 01/02/2018	Bond Future		Sell	140	0.00
R204 On 02/11/2017	Bond Future		Sell	141	0.00
R204 On 02/11/2017	Bond Future		Buy	141	0.00
R204 On 02/11/2017	Bond Future		Buy	146	0.00
R204 On 02/11/2017	Bond Future		Sell	146	0.00
R204 On 01/02/2018	Bond Future		Sell	149	0.00
R204 On 01/02/2018	Bond Future		Buy	149	0.00
R204 On 02/11/2017	Bond Future		Sell	168	0.00
R204 On 02/11/2017	Bond Future		Buy	168	0.00
R204 On 01/02/2018	Bond Future		Buy	172	0.00
R204 On 01/02/2018	Bond Future		Sell	172	0.00
R204 On 01/02/2018	Bond Future		Sell	176	0.00
R204 On 01/02/2018	Bond Future		Buy	176	0.00
R204 On 02/11/2017	Bond Future		Sell	177	0.00
R204 On 02/11/2017	Bond Future		Buy	177	0.00
R204 On 01/02/2018	Bond Future		Sell	181	0.00
R204 On 01/02/2018	Bond Future		Buy	181	0.00
R204 On 02/11/2017	Bond Future		Sell	200	0.00
R204 On 02/11/2017	Bond Future		Buy	200	0.00
R204 On 01/02/2018	Bond Future		Buy	200	0.00
R204 On 01/02/2018	Bond Future		Sell	200	0.00
R204 On 02/11/2017	Bond Future		Sell	229	0.00

R204 On 02/11/2017	Bond Future	Buy	229	0.00
R204 On 01/02/2018	Bond Future	Buy	229	0.00
R204 On 01/02/2018	Bond Future	Sell	229	0.00
R204 On 02/11/2017	Bond Future	Buy	282	0.00
R204 On 02/11/2017	Bond Future	Sell	282	0.00
R204 On 01/02/2018	Bond Future	Sell	288	0.00
R204 On 01/02/2018	Bond Future	Buy	288	0.00
R204 On 02/11/2017	Bond Future	Buy	291	0.00
R204 On 02/11/2017	Bond Future	Sell	291	0.00
R204 On 01/02/2018	Bond Future	Sell	297	0.00
R204 On 01/02/2018	Bond Future	Buy	297	0.00
R204 On 02/11/2017	Bond Future	Buy	313	0.00
R204 On 02/11/2017	Bond Future	Sell	313	0.00
R204 On 01/02/2018	Bond Future	Sell	320	0.00
R204 On 01/02/2018	Bond Future	Buy	320	0.00
R204 On 02/11/2017	Bond Future	Buy	381	0.00
R204 On 02/11/2017	Bond Future	Sell	381	0.00
R204 On 01/02/2018	Bond Future	Sell	389	0.00
R204 On 01/02/2018	Bond Future	Buy	389	0.00
R204 On 02/11/2017	Bond Future	Sell	555	0.00
R204 On 02/11/2017	Bond Future	Buy	555	0.00
R204 On 01/02/2018	Bond Future	Buy	567	0.00
R204 On 01/02/2018	Bond Future	Sell	567	0.00
R204 On 02/11/2017	Bond Future	Sell	569	0.00
R204 On 02/11/2017	Bond Future	Buy	569	0.00
R204 On 01/02/2018	Bond Future	Buy	569	0.00
R204 On 01/02/2018	Bond Future	Sell	569	0.00
R204 On 02/11/2017	Bond Future	Sell	765	0.00
R204 On 02/11/2017	Bond Future	Buy	765	0.00
R204 On 02/11/2017	Bond Future	Sell	1,033	0.00
R204 On 02/11/2017	Bond Future	Buy	1,033	0.00
R204 On 01/02/2018	Bond Future	Buy	1,055	0.00
R204 On 01/02/2018	Bond Future	Sell	1,055	0.00
R204 On 01/02/2018	Bond Future	Sell	1,794	0.00
R204 On 01/02/2018	Bond Future	Buy	1,794	0.00
R204 On 02/11/2017	Bond Future	Sell	2,031	0.00
R204 On 02/11/2017	Bond Future	Buy	2,031	0.00
R204 On 01/02/2018	Bond Future	Buy	2,073	0.00
R204 On 01/02/2018	Bond Future	Sell	2,073	0.00
R204 On 02/11/2017	Bond Future	Sell	3,105	0.00
R204 On 02/11/2017	Bond Future	Buy	3,105	0.00

R2044 Bond Future

2044 On 02/11/2017	Bond Future	Sell	221	0.00
2044 On 02/11/2017	Bond Future	Buy	221	0.00
2044 On 01/02/2018	Bond Future	Sell	228	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2044 On 01/02/2018			Buy	228	0.00
2044 On 02/11/2017			Sell	231	0.00
2044 On 02/11/2017			Buy	231	0.00
2044 On 01/02/2018			Sell	238	0.00
2044 On 01/02/2018			Buy	238	0.00
2044 On 02/11/2017			Sell	394	0.00
2044 On 02/11/2017			Buy	394	0.00
2044 On 01/02/2018			Sell	407	0.00
2044 On 01/02/2018			Buy	407	0.00
2044 On 02/11/2017			Sell	578	0.00
2044 On 02/11/2017			Buy	578	0.00
2044 On 01/02/2018			Sell	597	0.00
2044 On 01/02/2018			Buy	597	0.00
2044 On 02/11/2017			Sell	6,072	0.00
2044 On 02/11/2017			Buy	6,072	0.00
2044 On 01/02/2018			Sell	6,269	0.00
2044 On 01/02/2018			Buy	6,269	0.00
2044 On 02/11/2017			Buy	7,496	0.00
2044 On 02/11/2017			Sell	7,496	0.00
2044 On 01/02/2018			Buy	7,739	0.00
2044 On 01/02/2018			Sell	7,739	0.00

R2048 Bond Future

R248 On 01/02/2018			Sell	13	0.00
R248 On 01/02/2018			Buy	13	0.00
R248 On 01/02/2018			Sell	21	0.00
R248 On 01/02/2018			Buy	21	0.00
R248 On 01/02/2018			Sell	36	0.00
R248 On 01/02/2018			Buy	36	0.00
R248 On 01/02/2018			Sell	43	0.00
R248 On 01/02/2018			Buy	43	0.00
R248 On 01/02/2018			Sell	66	0.00
R248 On 01/02/2018			Buy	66	0.00
R248 On 01/02/2018			Sell	80	0.00
R248 On 01/02/2018			Buy	80	0.00
R248 On 01/02/2018			Sell	112	0.00
R248 On 01/02/2018			Buy	112	0.00
R248 On 01/02/2018			Sell	116	0.00
R248 On 01/02/2018			Buy	116	0.00
R248 On 01/02/2018			Sell	144	0.00
R248 On 01/02/2018			Buy	144	0.00
R248 On 01/02/2018			Sell	147	0.00

R248 On 01/02/2018	Bond Future	Buy	147	0.00
R248 On 01/02/2018	Bond Future	Sell	343	0.00
R248 On 01/02/2018	Bond Future	Buy	343	0.00
R248 On 01/02/2018	Bond Future	Sell	398	0.00
R248 On 01/02/2018	Bond Future	Buy	398	0.00
R248 On 01/02/2018	Bond Future	Sell	586	0.00
R248 On 01/02/2018	Bond Future	Buy	586	0.00
R248 On 01/02/2018	Bond Future	Buy	2,105	0.00
R248 On 01/02/2018	Bond Future	Sell	2,105	0.00

R207 Bond Future

R207 On 02/11/2017	Bond Future	Buy	11	0.00
R207 On 02/11/2017	Bond Future	Sell	11	0.00
R207 On 01/02/2018	Bond Future	Sell	11	0.00
R207 On 01/02/2018	Bond Future	Buy	11	0.00
R207 On 02/11/2017	Bond Future	Sell	12	0.00
R207 On 02/11/2017	Bond Future	Buy	12	0.00
R207 On 01/02/2018	Bond Future	Buy	12	0.00
R207 On 01/02/2018	Bond Future	Sell	12	0.00
R207 On 02/11/2017	Bond Future	Buy	14	0.00
R207 On 02/11/2017	Bond Future	Sell	14	0.00
R207 On 02/11/2017	Bond Future	Sell	14	0.00
R207 On 02/11/2017	Bond Future	Buy	14	0.00
R207 On 01/02/2018	Bond Future	Sell	14	0.00
R207 On 01/02/2018	Bond Future	Buy	14	0.00
R207 On 01/02/2018	Bond Future	Buy	14	0.00
R207 On 01/02/2018	Bond Future	Sell	14	0.00
R207 On 02/11/2017	Bond Future	Buy	20	0.00
R207 On 02/11/2017	Bond Future	Sell	20	0.00
R207 On 01/02/2018	Bond Future	Sell	20	0.00
R207 On 01/02/2018	Bond Future	Buy	20	0.00
R207 On 02/11/2017	Bond Future	Buy	24	0.00
R207 On 02/11/2017	Bond Future	Sell	24	0.00
R207 On 02/11/2017	Bond Future	Sell	24	0.00
R207 On 02/11/2017	Bond Future	Buy	24	0.00
R207 On 01/02/2018	Bond Future	Sell	24	0.00
R207 On 01/02/2018	Bond Future	Buy	24	0.00
R207 On 01/02/2018	Bond Future	Buy	24	0.00
R207 On 01/02/2018	Bond Future	Sell	24	0.00
R207 On 02/11/2017	Bond Future	Buy	28	0.00
R207 On 02/11/2017	Bond Future	Sell	28	0.00
R207 On 01/02/2018	Bond Future	Sell	29	0.00
R207 On 01/02/2018	Bond Future	Buy	29	0.00
R207 On 02/11/2017	Bond Future	Buy	34	0.00
R207 On 02/11/2017	Bond Future	Sell	34	0.00
R207 On 01/02/2018	Bond Future	Sell	35	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
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R207 On 01/02/2018	Bond Future		Buy	35	0.00
R207 On 02/11/2017	Bond Future		Buy	48	0.00
R207 On 02/11/2017	Bond Future		Sell	48	0.00
R207 On 01/02/2018	Bond Future		Sell	49	0.00
R207 On 01/02/2018	Bond Future		Buy	49	0.00
R207 On 02/11/2017	Bond Future		Buy	51	0.00
R207 On 02/11/2017	Bond Future		Sell	51	0.00
R207 On 01/02/2018	Bond Future		Sell	52	0.00
R207 On 01/02/2018	Bond Future		Buy	52	0.00
R207 On 02/11/2017	Bond Future		Sell	70	0.00
R207 On 02/11/2017	Bond Future		Buy	70	0.00
R207 On 01/02/2018	Bond Future		Buy	71	0.00
R207 On 01/02/2018	Bond Future		Sell	71	0.00
R207 On 02/11/2017	Bond Future		Buy	78	0.00
R207 On 02/11/2017	Bond Future		Sell	78	0.00
R207 On 01/02/2018	Bond Future		Sell	79	0.00
R207 On 01/02/2018	Bond Future		Buy	79	0.00
R207 On 02/11/2017	Bond Future		Buy	80	0.00
R207 On 02/11/2017	Bond Future		Sell	80	0.00
R207 On 02/11/2017	Bond Future		Sell	81	0.00
R207 On 02/11/2017	Bond Future		Buy	81	0.00
R207 On 01/02/2018	Bond Future		Sell	81	0.00
R207 On 01/02/2018	Bond Future		Buy	81	0.00
R207 On 02/11/2017	Bond Future		Buy	82	0.00
R207 On 02/11/2017	Bond Future		Sell	82	0.00
R207 On 02/11/2017	Bond Future		Sell	82	0.00
R207 On 02/11/2017	Bond Future		Buy	82	0.00
R207 On 02/11/2017	Bond Future		Sell	82	0.00
R207 On 02/11/2017	Bond Future		Buy	82	0.00
R207 On 01/02/2018	Bond Future		Buy	82	0.00
R207 On 01/02/2018	Bond Future		Sell	82	0.00
R207 On 01/02/2018	Bond Future		Sell	83	0.00
R207 On 01/02/2018	Bond Future		Sell	83	0.00
R207 On 01/02/2018	Bond Future		Buy	83	0.00
R207 On 01/02/2018	Bond Future		Buy	83	0.00
R207 On 01/02/2018	Bond Future		Sell	83	0.00
R207 On 01/02/2018	Bond Future		Buy	83	0.00
R207 On 02/11/2017	Bond Future		Sell	92	0.00
R207 On 02/11/2017	Bond Future		Buy	92	0.00
R207 On 01/02/2018	Bond Future		Buy	94	0.00
R207 On 01/02/2018	Bond Future		Sell	94	0.00
R207 On 02/11/2017	Bond Future		Buy	96	0.00

R207 On 02/11/2017	Bond Future	Sell	96	0.00
R207 On 01/02/2018	Bond Future	Sell	98	0.00
R207 On 01/02/2018	Bond Future	Buy	98	0.00
R207 On 02/11/2017	Bond Future	Buy	120	0.00
R207 On 02/11/2017	Bond Future	Sell	120	0.00
R207 On 01/02/2018	Bond Future	Sell	122	0.00
R207 On 01/02/2018	Bond Future	Buy	122	0.00
R207 On 02/11/2017	Bond Future	Sell	128	0.00
R207 On 02/11/2017	Bond Future	Buy	128	0.00
R207 On 01/02/2018	Bond Future	Buy	130	0.00
R207 On 01/02/2018	Bond Future	Sell	130	0.00
R207 On 02/11/2017	Bond Future	Buy	184	0.00
R207 On 02/11/2017	Bond Future	Sell	184	0.00
R207 On 01/02/2018	Bond Future	Sell	187	0.00
R207 On 01/02/2018	Bond Future	Buy	187	0.00
R207 On 02/11/2017	Bond Future	Buy	233	0.00
R207 On 02/11/2017	Bond Future	Sell	233	0.00
R207 On 01/02/2018	Bond Future	Sell	237	0.00
R207 On 01/02/2018	Bond Future	Buy	237	0.00
R207 On 02/11/2017	Bond Future	Sell	248	0.00
R207 On 02/11/2017	Bond Future	Buy	248	0.00
R207 On 01/02/2018	Bond Future	Buy	252	0.00
R207 On 01/02/2018	Bond Future	Sell	252	0.00
R207 On 02/11/2017	Bond Future	Sell	281	0.00
R207 On 02/11/2017	Bond Future	Buy	281	0.00
R207 On 01/02/2018	Bond Future	Buy	286	0.00
R207 On 01/02/2018	Bond Future	Sell	286	0.00
R207 On 02/11/2017	Bond Future	Sell	290	0.00
R207 On 02/11/2017	Bond Future	Buy	290	0.00
R207 On 01/02/2018	Bond Future	Buy	295	0.00
R207 On 01/02/2018	Bond Future	Sell	295	0.00
R207 On 02/11/2017	Bond Future	Sell	297	0.00
R207 On 02/11/2017	Bond Future	Buy	297	0.00
R207 On 01/02/2018	Bond Future	Buy	302	0.00
R207 On 01/02/2018	Bond Future	Sell	302	0.00
R207 On 02/11/2017	Bond Future	Sell	394	0.00
R207 On 02/11/2017	Bond Future	Buy	394	0.00
R207 On 01/02/2018	Bond Future	Sell	401	0.00
R207 On 01/02/2018	Bond Future	Buy	401	0.00
R207 On 02/11/2017	Bond Future	Sell	462	0.00
R207 On 02/11/2017	Bond Future	Buy	462	0.00
R207 On 01/02/2018	Bond Future	Buy	470	0.00
R207 On 01/02/2018	Bond Future	Sell	470	0.00
R207 On 02/11/2017	Bond Future	Sell	497	0.00
R207 On 02/11/2017	Bond Future	Buy	497	0.00
R207 On 01/02/2018	Bond Future	Buy	506	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R207 On 01/02/2018	Bond Future		Sell	506	0.00
R207 On 02/11/2017	Bond Future		Buy	523	0.00
R207 On 02/11/2017	Bond Future		Sell	523	0.00
R207 On 01/02/2018	Bond Future		Sell	532	0.00
R207 On 01/02/2018	Bond Future		Buy	532	0.00
R207 On 02/11/2017	Bond Future		Buy	745	0.00
R207 On 02/11/2017	Bond Future		Sell	745	0.00
R207 On 01/02/2018	Bond Future		Sell	758	0.00
R207 On 01/02/2018	Bond Future		Buy	758	0.00
R207 On 02/11/2017	Bond Future		Sell	871	0.00
R207 On 02/11/2017	Bond Future		Buy	871	0.00
R207 On 01/02/2018	Bond Future		Buy	887	0.00
R207 On 01/02/2018	Bond Future		Sell	887	0.00
R207 On 02/11/2017	Bond Future		Buy	2,289	0.00
R207 On 02/11/2017	Bond Future		Sell	2,289	0.00
R207 On 01/02/2018	Bond Future		Buy	2,328	0.00
R207 On 01/02/2018	Bond Future		Sell	2,328	0.00
R207 On 02/11/2017	Bond Future		Sell	8,744	0.00
R207 On 02/11/2017	Bond Future		Buy	8,744	0.00
R207 On 01/02/2018	Bond Future		Buy	8,902	0.00
R207 On 01/02/2018	Bond Future		Sell	8,902	0.00
R207 On 02/11/2017	Bond Future		Buy	12,505	0.00
R207 On 02/11/2017	Bond Future		Sell	12,505	0.00
R207 On 01/02/2018	Bond Future		Buy	12,728	0.00
R207 On 01/02/2018	Bond Future		Sell	12,728	0.00

R208 Bond Futures

R208 On 02/11/2017	Bond Future		Buy	9	0.00
R208 On 02/11/2017	Bond Future		Sell	9	0.00
R208 On 01/02/2018	Bond Future		Sell	9	0.00
R208 On 01/02/2018	Bond Future		Buy	9	0.00
R208 On 02/11/2017	Bond Future		Buy	10	0.00
R208 On 02/11/2017	Bond Future		Sell	10	0.00
R208 On 01/02/2018	Bond Future		Sell	10	0.00
R208 On 01/02/2018	Bond Future		Buy	10	0.00
R208 On 02/11/2017	Bond Future		Buy	11	0.00
R208 On 02/11/2017	Bond Future		Sell	11	0.00
R208 On 02/11/2017	Bond Future		Buy	11	0.00
R208 On 02/11/2017	Bond Future		Sell	11	0.00
R208 On 02/11/2017	Bond Future		Buy	11	0.00
R208 On 02/11/2017	Bond Future		Sell	11	0.00
R208 On 01/02/2018	Bond Future		Sell	11	0.00

R208 On 01/02/2018	Bond Future	Buy	11	0.00
R208 On 01/02/2018	Bond Future	Sell	11	0.00
R208 On 01/02/2018	Bond Future	Buy	11	0.00
R208 On 01/02/2018	Bond Future	Sell	11	0.00
R208 On 01/02/2018	Bond Future	Buy	11	0.00
R208 On 02/11/2017	Bond Future	Buy	15	0.00
R208 On 02/11/2017	Bond Future	Sell	15	0.00
R208 On 02/11/2017	Bond Future	Buy	15	0.00
R208 On 02/11/2017	Bond Future	Sell	15	0.00
R208 On 01/02/2018	Bond Future	Sell	15	0.00
R208 On 01/02/2018	Bond Future	Buy	15	0.00
R208 On 01/02/2018	Bond Future	Sell	15	0.00
R208 On 01/02/2018	Bond Future	Buy	15	0.00
R208 On 02/11/2017	Bond Future	Buy	25	0.00
R208 On 02/11/2017	Bond Future	Sell	25	0.00
R208 On 01/02/2018	Bond Future	Sell	25	0.00
R208 On 01/02/2018	Bond Future	Buy	25	0.00
R208 On 02/11/2017	Bond Future	Buy	26	0.00
R208 On 02/11/2017	Bond Future	Sell	26	0.00
R208 On 01/02/2018	Bond Future	Sell	26	0.00
R208 On 01/02/2018	Bond Future	Buy	26	0.00
R208 On 01/02/2018	Bond Future	Sell	33	0.00
R208 On 01/02/2018	Bond Future	Buy	33	0.00
R208 On 02/11/2017	Bond Future	Buy	34	0.00
R208 On 02/11/2017	Bond Future	Sell	34	0.00
R208 On 01/02/2018	Bond Future	Sell	36	0.00
R208 On 01/02/2018	Bond Future	Buy	36	0.00
R208 On 02/11/2017	Bond Future	Buy	37	0.00
R208 On 02/11/2017	Bond Future	Sell	37	0.00
R208 On 02/11/2017	Bond Future	Sell	40	0.00
R208 On 02/11/2017	Bond Future	Buy	40	0.00
R208 On 01/02/2018	Bond Future	Buy	40	0.00
R208 On 01/02/2018	Bond Future	Sell	40	0.00
R208 On 01/02/2018	Bond Future	Sell	40	0.00
R208 On 01/02/2018	Bond Future	Buy	40	0.00
R208 On 02/11/2017	Bond Future	Buy	41	0.00
R208 On 02/11/2017	Bond Future	Sell	41	0.00
R208 On 01/02/2018	Bond Future	Buy	41	0.00
R208 On 01/02/2018	Bond Future	Sell	41	0.00
R208 On 02/11/2017	Bond Future	Sell	42	0.00
R208 On 02/11/2017	Bond Future	Buy	42	0.00
R208 On 02/11/2017	Bond Future	Sell	50	0.00
R208 On 02/11/2017	Bond Future	Buy	50	0.00
R208 On 01/02/2018	Bond Future	Buy	50	0.00
R208 On 01/02/2018	Bond Future	Sell	50	0.00
R208 On 01/02/2018	Bond Future	Sell	52	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R208 On 01/02/2018	Bond Future		Buy	52	0.00
R208 On 02/11/2017	Bond Future		Buy	53	0.00
R208 On 02/11/2017	Bond Future		Sell	53	0.00
R208 On 02/11/2017	Bond Future		Sell	64	0.00
R208 On 02/11/2017	Bond Future		Buy	64	0.00
R208 On 01/02/2018	Bond Future		Buy	64	0.00
R208 On 01/02/2018	Bond Future		Sell	64	0.00
R208 On 01/02/2018	Bond Future		Sell	71	0.00
R208 On 01/02/2018	Bond Future		Buy	71	0.00
R208 On 02/11/2017	Bond Future		Buy	72	0.00
R208 On 02/11/2017	Bond Future		Sell	72	0.00
R208 On 02/11/2017	Bond Future		Sell	85	0.00
R208 On 02/11/2017	Bond Future		Buy	85	0.00
R208 On 01/02/2018	Bond Future		Buy	85	0.00
R208 On 01/02/2018	Bond Future		Sell	85	0.00
R208 On 01/02/2018	Bond Future		Buy	95	0.00
R208 On 01/02/2018	Bond Future		Sell	95	0.00
R208 On 02/11/2017	Bond Future		Sell	97	0.00
R208 On 02/11/2017	Bond Future		Buy	97	0.00
R208 On 02/11/2017	Bond Future		Sell	117	0.00
R208 On 02/11/2017	Bond Future		Buy	117	0.00
R208 On 01/02/2018	Bond Future		Buy	117	0.00
R208 On 01/02/2018	Bond Future		Sell	117	0.00
R208 On 02/11/2017	Bond Future		Sell	124	0.00
R208 On 02/11/2017	Bond Future		Buy	124	0.00
R208 On 01/02/2018	Bond Future		Buy	124	0.00
R208 On 01/02/2018	Bond Future		Sell	124	0.00
R208 On 02/11/2017	Bond Future		Sell	130	0.00
R208 On 02/11/2017	Bond Future		Buy	130	0.00
R208 On 01/02/2018	Bond Future		Buy	130	0.00
R208 On 01/02/2018	Bond Future		Sell	130	0.00
R208 On 01/02/2018	Bond Future		Sell	151	0.00
R208 On 01/02/2018	Bond Future		Buy	151	0.00
R208 On 02/11/2017	Bond Future		Buy	154	0.00
R208 On 02/11/2017	Bond Future		Sell	154	0.00
R208 On 01/02/2018	Bond Future		Buy	204	0.00
R208 On 01/02/2018	Bond Future		Sell	204	0.00
R208 On 02/11/2017	Bond Future		Sell	208	0.00
R208 On 02/11/2017	Bond Future		Buy	208	0.00
R208 On 01/02/2018	Bond Future		Buy	270	0.00
R208 On 01/02/2018	Bond Future		Sell	270	0.00
R208 On 02/11/2017	Bond Future		Sell	275	0.00

R208 On 02/11/2017	Bond Future	Buy	275	0.00
R208 On 01/02/2018	Bond Future	Sell	323	0.00
R208 On 01/02/2018	Bond Future	Buy	323	0.00
R208 On 02/11/2017	Bond Future	Buy	329	0.00
R208 On 02/11/2017	Bond Future	Sell	329	0.00
R208 On 01/02/2018	Bond Future	Buy	358	0.00
R208 On 01/02/2018	Bond Future	Sell	358	0.00
R208 On 02/11/2017	Bond Future	Sell	365	0.00
R208 On 02/11/2017	Bond Future	Buy	365	0.00
R208 On 02/11/2017	Bond Future	Sell	488	0.00
R208 On 02/11/2017	Bond Future	Buy	488	0.00
R208 On 01/02/2018	Bond Future	Buy	488	0.00
R208 On 01/02/2018	Bond Future	Sell	488	0.00
R208 On 01/02/2018	Bond Future	Buy	527	0.00
R208 On 01/02/2018	Bond Future	Sell	527	0.00
R208 On 02/11/2017	Bond Future	Sell	537	0.00
R208 On 02/11/2017	Bond Future	Buy	537	0.00
R208 On 02/11/2017	Bond Future	Sell	762	0.00
R208 On 02/11/2017	Bond Future	Buy	762	0.00
R208 On 01/02/2018	Bond Future	Buy	762	0.00
R208 On 01/02/2018	Bond Future	Sell	762	0.00
R208 On 01/02/2018	Bond Future	Buy	839	0.00
R208 On 01/02/2018	Bond Future	Sell	839	0.00
R208 On 02/11/2017	Bond Future	Buy	853	0.00
R208 On 02/11/2017	Bond Future	Sell	853	0.00
R208 On 01/02/2018	Bond Future	Buy	929	0.00
R208 On 01/02/2018	Bond Future	Sell	929	0.00
R208 On 02/11/2017	Bond Future	Sell	946	0.00
R208 On 02/11/2017	Bond Future	Buy	946	0.00
R208 On 02/11/2017	Bond Future	Buy	1,860	0.00
R208 On 02/11/2017	Bond Future	Sell	1,860	0.00
R208 On 01/02/2018	Bond Future	Sell	1,860	0.00
R208 On 01/02/2018	Bond Future	Buy	1,860	0.00
R208 On 01/02/2018	Bond Future	Buy	3,840	0.00
R208 On 01/02/2018	Bond Future	Sell	3,840	0.00
R208 On 02/11/2017	Bond Future	Sell	3,910	0.00
R208 On 02/11/2017	Bond Future	Buy	3,910	0.00
R208 On 01/02/2018	Bond Future	Buy	6,169	0.00
R208 On 01/02/2018	Bond Future	Sell	6,169	0.00
R208 On 02/11/2017	Bond Future	Sell	6,283	0.00
R208 On 02/11/2017	Bond Future	Buy	6,283	0.00

R209 Bond Future

R209 On 01/02/2018	Bond Future	Sell	5	0.00
R209 On 01/02/2018	Bond Future	Buy	5	0.00
R209 On 01/02/2018	Bond Future	Sell	26	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R209 On 01/02/2018	Bond Future		Buy	26	0.00
R209 On 01/02/2018	Bond Future		Sell	28	0.00
R209 On 01/02/2018	Bond Future		Buy	28	0.00
R209 On 01/02/2018	Bond Future		Sell	183	0.00
R209 On 01/02/2018	Bond Future		Buy	183	0.00
R209 On 01/02/2018	Bond Future		Buy	237	0.00
R209 On 01/02/2018	Bond Future		Sell	237	0.00
R209 On 01/02/2018	Bond Future		Sell	237	0.00
R209 On 01/02/2018	Bond Future		Buy	237	0.00
R209 On 01/02/2018	Bond Future		Sell	270	0.00
R209 On 01/02/2018	Bond Future		Buy	270	0.00
R209 On 01/02/2018	Bond Future		Buy	275	0.00
R209 On 01/02/2018	Bond Future		Sell	275	0.00
R209 On 01/02/2018	Bond Future		Buy	275	0.00
R209 On 01/02/2018	Bond Future		Sell	275	0.00
R209 On 02/11/2017	Bond Future		Buy	384	0.00
R209 On 02/11/2017	Bond Future		Sell	384	0.00
R209 On 01/02/2018	Bond Future		Sell	384	0.00
R209 On 01/02/2018	Bond Future		Buy	384	0.00
R209 On 02/11/2017	Bond Future		Buy	651	0.00
R209 On 02/11/2017	Bond Future		Sell	651	0.00
R209 On 01/02/2018	Bond Future		Sell	651	0.00
R209 On 01/02/2018	Bond Future		Buy	651	0.00
R209 On 02/11/2017	Bond Future		Buy	2,870	0.00
R209 On 02/11/2017	Bond Future		Sell	2,870	0.00
R209 On 01/02/2018	Bond Future		Sell	2,870	0.00
R209 On 01/02/2018	Bond Future		Buy	2,870	0.00
R209 On 02/11/2017	Bond Future		Buy	3,905	0.00
R209 On 02/11/2017	Bond Future		Sell	3,905	0.00
R209 On 02/11/2017	Bond Future		Sell	3,905	0.00
R209 On 02/11/2017	Bond Future		Buy	3,905	0.00
R209 On 01/02/2018	Bond Future		Sell	3,905	0.00
R209 On 01/02/2018	Bond Future		Buy	3,905	0.00
R209 On 01/02/2018	Bond Future		Sell	3,905	0.00
R209 On 01/02/2018	Bond Future		Buy	3,905	0.00
R212 Bond Future					
R212 On 02/11/2017	Bond Future		Sell	11	0.00
R212 On 02/11/2017	Bond Future		Buy	11	0.00
R212 On 01/02/2018	Bond Future		Buy	11	0.00
R212 On 01/02/2018	Bond Future		Sell	11	0.00
R212 On 02/11/2017	Bond Future		Sell	14	0.00

R212 On 02/11/2017	Bond Future	Buy	14	0.00
R212 On 01/02/2018	Bond Future	Buy	14	0.00
R212 On 01/02/2018	Bond Future	Sell	14	0.00
R212 On 02/11/2017	Bond Future	Sell	75	0.00
R212 On 02/11/2017	Bond Future	Buy	75	0.00
R212 On 01/02/2018	Bond Future	Buy	75	0.00
R212 On 01/02/2018	Bond Future	Sell	75	0.00
R212 On 02/11/2017	Bond Future	Sell	84	0.00
R212 On 02/11/2017	Bond Future	Buy	84	0.00
R212 On 01/02/2018	Bond Future	Buy	84	0.00
R212 On 01/02/2018	Bond Future	Sell	84	0.00
R212 On 02/11/2017	Bond Future	Sell	89	0.00
R212 On 02/11/2017	Bond Future	Buy	89	0.00
R212 On 01/02/2018	Bond Future	Buy	89	0.00
R212 On 01/02/2018	Bond Future	Sell	89	0.00
R212 On 02/11/2017	Bond Future	Sell	108	0.00
R212 On 02/11/2017	Bond Future	Buy	108	0.00
R212 On 01/02/2018	Bond Future	Buy	108	0.00
R212 On 01/02/2018	Bond Future	Sell	108	0.00
R212 On 02/11/2017	Bond Future	Sell	142	0.00
R212 On 02/11/2017	Bond Future	Buy	142	0.00
R212 On 01/02/2018	Bond Future	Buy	142	0.00
R212 On 01/02/2018	Bond Future	Sell	142	0.00
R212 On 02/11/2017	Bond Future	Sell	161	0.00
R212 On 02/11/2017	Bond Future	Buy	161	0.00
R212 On 01/02/2018	Bond Future	Buy	161	0.00
R212 On 01/02/2018	Bond Future	Sell	161	0.00
R212 On 02/11/2017	Bond Future	Sell	556	0.00
R212 On 02/11/2017	Bond Future	Buy	556	0.00
R212 On 01/02/2018	Bond Future	Buy	556	0.00
R212 On 01/02/2018	Bond Future	Sell	556	0.00
R212 On 02/11/2017	Bond Future	Sell	972	0.00
R212 On 02/11/2017	Bond Future	Buy	972	0.00
R212 On 01/02/2018	Bond Future	Buy	972	0.00
R212 On 01/02/2018	Bond Future	Sell	972	0.00
R212 On 02/11/2017	Bond Future	Buy	2,212	0.00
R212 On 02/11/2017	Bond Future	Sell	2,212	0.00
R212 On 01/02/2018	Bond Future	Sell	2,212	0.00
R212 On 01/02/2018	Bond Future	Buy	2,212	0.00

R213 Bond Future

R213 On 02/11/2017	Bond Future	Buy	99	0.00
R213 On 02/11/2017	Bond Future	Sell	99	0.00
R213 On 02/11/2017	Bond Future	Sell	99	0.00
R213 On 02/11/2017	Bond Future	Buy	99	0.00
R213 On 01/02/2018	Bond Future	Sell	99	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R213 On 01/02/2018	Bond Future		Buy	99	0.00
R213 On 01/02/2018	Bond Future		Buy	99	0.00
R213 On 01/02/2018	Bond Future		Sell	99	0.00
Grand Total for Daily Detailed Turnover:				525,428	0.00