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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES DAILY DETAILED TURNOVER REPORT

FROM DATE : 28/01/2019

TO DATE : 28/01/2019

Contract	Strike	C/P	Buy/Sell	No. of Contracts
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Govi Total Return Index

GOVI On 02/05/2019	GOVI		Buy	2	0.00
GOVI On 02/05/2019	GOVI		Sell	2	0.00
GOVI On 02/05/2019	GOVI		Buy	2	0.00
GOVI On 02/05/2019	GOVI		Sell	2	0.00
GOVI On 02/05/2019	GOVI		Buy	2	0.00
GOVI On 02/05/2019	GOVI		Sell	2	0.00

I2025 Bond Future

2025 On 07/02/2019	Bond Future		Sell	1	0.00
2025 On 07/02/2019	Bond Future		Buy	1	0.00
2025 On 02/05/2019	Bond Future		Buy	1	0.00
2025 On 02/05/2019	Bond Future		Sell	1	0.00
2025 On 07/02/2019	Bond Future		Sell	6	0.00
2025 On 07/02/2019	Bond Future		Buy	6	0.00

2025 On 02/05/2019	Bond Future	Buy	6	0.00
2025 On 02/05/2019	Bond Future	Sell	6	0.00
2025 On 07/02/2019	Bond Future	Sell	7	0.00
2025 On 07/02/2019	Bond Future	Buy	7	0.00
2025 On 07/02/2019	Bond Future	Sell	7	0.00
2025 On 07/02/2019	Bond Future	Buy	7	0.00
2025 On 02/05/2019	Bond Future	Buy	7	0.00
2025 On 02/05/2019	Bond Future	Sell	7	0.00
2025 On 02/05/2019	Bond Future	Buy	7	0.00
2025 On 02/05/2019	Bond Future	Sell	7	0.00
2025 On 07/02/2019	Bond Future	Sell	11	0.00
2025 On 07/02/2019	Bond Future	Buy	11	0.00
2025 On 02/05/2019	Bond Future	Buy	11	0.00
2025 On 02/05/2019	Bond Future	Sell	11	0.00
2025 On 07/02/2019	Bond Future	Sell	139	0.00
2025 On 07/02/2019	Bond Future	Buy	139	0.00
2025 On 02/05/2019	Bond Future	Buy	139	0.00
2025 On 02/05/2019	Bond Future	Sell	139	0.00
2025 On 07/02/2019	Bond Future	Buy	171	0.00
2025 On 07/02/2019	Bond Future	Sell	171	0.00
2025 On 07/02/2019	Bond Future	Buy	171	0.00
2025 On 07/02/2019	Bond Future	Sell	171	0.00
2025 On 02/05/2019	Bond Future	Sell	171	0.00
2025 On 02/05/2019	Bond Future	Buy	171	0.00
2025 On 02/05/2019	Bond Future	Sell	171	0.00
2025 On 02/05/2019	Bond Future	Buy	171	0.00

I2029 Bond Future

2029 On 07/02/2019	Bond Future	Sell	22	0.00
2029 On 07/02/2019	Bond Future	Buy	22	0.00
2029 On 02/05/2019	Bond Future	Buy	22	0.00
2029 On 02/05/2019	Bond Future	Sell	22	0.00
2029 On 07/02/2019	Bond Future	Sell	44	0.00
2029 On 07/02/2019	Bond Future	Buy	44	0.00
2029 On 02/05/2019	Bond Future	Buy	44	0.00
2029 On 02/05/2019	Bond Future	Sell	44	0.00
2029 On 07/02/2019	Bond Future	Buy	66	0.00
2029 On 07/02/2019	Bond Future	Sell	66	0.00
2029 On 07/02/2019	Bond Future	Buy	66	0.00
2029 On 07/02/2019	Bond Future	Sell	66	0.00
2029 On 02/05/2019	Bond Future	Sell	66	0.00
2029 On 02/05/2019	Bond Future	Buy	66	0.00
2029 On 02/05/2019	Bond Future	Sell	66	0.00
2029 On 02/05/2019	Bond Future	Buy	66	0.00

R186 Bond Future

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 02/05/2019	Bond Future		Buy	4	0.00
R186 On 02/05/2019	Bond Future		Sell	4	0.00
R186 On 02/05/2019	Bond Future		Buy	4	0.00
R186 On 02/05/2019	Bond Future		Sell	4	0.00
R186 On 02/05/2019	Bond Future		Buy	5	0.00
R186 On 02/05/2019	Bond Future		Sell	5	0.00
R186 On 07/02/2019	Bond Future		Sell	6	0.00
R186 On 07/02/2019	Bond Future		Buy	6	0.00
R186 On 07/02/2019	Bond Future		Sell	6	0.00
R186 On 07/02/2019	Bond Future		Buy	6	0.00
R186 On 02/05/2019	Bond Future		Buy	6	0.00
R186 On 02/05/2019	Bond Future		Sell	6	0.00
R186 On 02/05/2019	Bond Future		Buy	6	0.00
R186 On 02/05/2019	Bond Future		Sell	6	0.00
R186 On 02/05/2019	Bond Future		Buy	6	0.00
R186 On 02/05/2019	Bond Future		Sell	6	0.00
R186 On 02/05/2019	Bond Future		Buy	6	0.00
R186 On 02/05/2019	Bond Future		Sell	6	0.00
R186 On 02/05/2019	Bond Future		Buy	6	0.00
R186 On 02/05/2019	Bond Future		Sell	6	0.00
R186 On 02/05/2019	Bond Future		Buy	7	0.00
R186 On 02/05/2019	Bond Future		Sell	7	0.00
R186 On 02/05/2019	Bond Future		Buy	7	0.00
R186 On 02/05/2019	Bond Future		Sell	7	0.00
R186 On 02/05/2019	Bond Future		Buy	8	0.00
R186 On 02/05/2019	Bond Future		Sell	8	0.00
R186 On 02/05/2019	Bond Future		Buy	8	0.00
R186 On 02/05/2019	Bond Future		Sell	8	0.00
R186 On 07/02/2019	Bond Future		Sell	9	0.00
R186 On 07/02/2019	Bond Future		Buy	9	0.00
R186 On 02/05/2019	Bond Future		Buy	9	0.00
R186 On 02/05/2019	Bond Future		Sell	9	0.00
R186 On 02/05/2019	Bond Future		Buy	9	0.00
R186 On 02/05/2019	Bond Future		Sell	9	0.00
R186 On 02/05/2019	Bond Future		Buy	9	0.00
R186 On 02/05/2019	Bond Future		Sell	9	0.00
R186 On 02/05/2019	Bond Future		Buy	9	0.00
R186 On 02/05/2019	Bond Future		Sell	9	0.00
R186 On 02/05/2019	Bond Future		Buy	9	0.00
R186 On 02/05/2019	Bond Future		Sell	9	0.00
R186 On 07/02/2019	Bond Future		Sell	10	0.00
R186 On 07/02/2019	Bond Future		Buy	10	0.00

R186 On 02/05/2019	Bond Future	Buy	10	0.00
R186 On 02/05/2019	Bond Future	Sell	10	0.00
R186 On 02/05/2019	Bond Future	Buy	10	0.00
R186 On 02/05/2019	Bond Future	Sell	10	0.00
R186 On 07/02/2019	Bond Future	Sell	11	0.00
R186 On 07/02/2019	Bond Future	Buy	11	0.00
R186 On 02/05/2019	Bond Future	Buy	11	0.00
R186 On 02/05/2019	Bond Future	Sell	11	0.00
R186 On 07/02/2019	Bond Future	Sell	12	0.00
R186 On 07/02/2019	Bond Future	Buy	12	0.00
R186 On 07/02/2019	Bond Future	Sell	12	0.00
R186 On 07/02/2019	Bond Future	Buy	12	0.00
R186 On 07/02/2019	Bond Future	Sell	12	0.00
R186 On 07/02/2019	Bond Future	Buy	12	0.00
R186 On 02/05/2019	Bond Future	Buy	12	0.00
R186 On 02/05/2019	Bond Future	Sell	12	0.00
R186 On 02/05/2019	Bond Future	Buy	12	0.00
R186 On 02/05/2019	Bond Future	Sell	12	0.00
R186 On 02/05/2019	Bond Future	Buy	12	0.00
R186 On 02/05/2019	Bond Future	Sell	12	0.00
R186 On 07/02/2019	Bond Future	Sell	13	0.00
R186 On 07/02/2019	Bond Future	Buy	13	0.00
R186 On 02/05/2019	Bond Future	Buy	13	0.00
R186 On 02/05/2019	Bond Future	Sell	13	0.00
R186 On 02/05/2019	Bond Future	Buy	13	0.00
R186 On 02/05/2019	Bond Future	Sell	13	0.00
R186 On 02/05/2019	Bond Future	Buy	13	0.00
R186 On 02/05/2019	Bond Future	Sell	13	0.00
R186 On 07/02/2019	Bond Future	Sell	14	0.00
R186 On 07/02/2019	Bond Future	Buy	14	0.00
R186 On 02/05/2019	Bond Future	Buy	14	0.00
R186 On 02/05/2019	Bond Future	Sell	14	0.00
R186 On 02/05/2019	Bond Future	Buy	14	0.00
R186 On 02/05/2019	Bond Future	Sell	14	0.00
R186 On 07/02/2019	Bond Future	Sell	15	0.00
R186 On 07/02/2019	Bond Future	Buy	15	0.00
R186 On 07/02/2019	Bond Future	Sell	15	0.00
R186 On 07/02/2019	Bond Future	Buy	15	0.00
R186 On 07/02/2019	Bond Future	Sell	15	0.00
R186 On 07/02/2019	Bond Future	Buy	15	0.00
R186 On 02/05/2019	Bond Future	Buy	15	0.00
R186 On 02/05/2019	Bond Future	Sell	15	0.00
R186 On 02/05/2019	Bond Future	Buy	15	0.00
R186 On 02/05/2019	Bond Future	Sell	15	0.00
R186 On 02/05/2019	Bond Future	Buy	15	0.00
R186 On 02/05/2019	Bond Future	Sell	15	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 07/02/2019	Bond Future		Buy	16	0.00
R186 On 07/02/2019	Bond Future		Sell	16	0.00
R186 On 07/02/2019	Bond Future		Sell	16	0.00
R186 On 07/02/2019	Bond Future		Buy	16	0.00
R186 On 02/05/2019	Bond Future		Buy	16	0.00
R186 On 02/05/2019	Bond Future		Sell	16	0.00
R186 On 02/05/2019	Bond Future		Buy	16	0.00
R186 On 02/05/2019	Bond Future		Sell	16	0.00
R186 On 02/05/2019	Bond Future		Sell	16	0.00
R186 On 02/05/2019	Bond Future		Buy	16	0.00
R186 On 07/02/2019	Bond Future		Sell	17	0.00
R186 On 07/02/2019	Bond Future		Buy	17	0.00
R186 On 02/05/2019	Bond Future		Buy	17	0.00
R186 On 02/05/2019	Bond Future		Sell	17	0.00
R186 On 02/05/2019	Bond Future		Buy	17	0.00
R186 On 02/05/2019	Bond Future		Sell	17	0.00
R186 On 07/02/2019	Bond Future		Sell	19	0.00
R186 On 07/02/2019	Bond Future		Buy	19	0.00
R186 On 07/02/2019	Bond Future		Sell	19	0.00
R186 On 07/02/2019	Bond Future		Buy	19	0.00
R186 On 02/05/2019	Bond Future		Buy	19	0.00
R186 On 02/05/2019	Bond Future		Sell	19	0.00
R186 On 02/05/2019	Bond Future		Buy	19	0.00
R186 On 02/05/2019	Bond Future		Sell	19	0.00
R186 On 02/05/2019	Bond Future		Buy	19	0.00
R186 On 02/05/2019	Bond Future		Sell	19	0.00
R186 On 02/05/2019	Bond Future		Buy	19	0.00
R186 On 02/05/2019	Bond Future		Sell	19	0.00
R186 On 07/02/2019	Bond Future		Buy	20	0.00
R186 On 07/02/2019	Bond Future		Sell	20	0.00
R186 On 02/05/2019	Bond Future		Sell	20	0.00
R186 On 02/05/2019	Bond Future		Buy	20	0.00
R186 On 02/05/2019	Bond Future		Buy	20	0.00
R186 On 02/05/2019	Bond Future		Sell	20	0.00
R186 On 02/05/2019	Bond Future		Buy	20	0.00
R186 On 02/05/2019	Bond Future		Sell	20	0.00
R186 On 07/02/2019	Bond Future		Sell	21	0.00
R186 On 07/02/2019	Bond Future		Buy	21	0.00
R186 On 02/05/2019	Bond Future		Buy	21	0.00
R186 On 02/05/2019	Bond Future		Sell	21	0.00
R186 On 07/02/2019	Bond Future		Sell	22	0.00
R186 On 07/02/2019	Bond Future		Buy	22	0.00

R186 On 02/05/2019	Bond Future	Buy	22	0.00
R186 On 02/05/2019	Bond Future	Sell	22	0.00
R186 On 07/02/2019	Bond Future	Sell	23	0.00
R186 On 07/02/2019	Bond Future	Buy	23	0.00
R186 On 07/02/2019	Bond Future	Sell	23	0.00
R186 On 07/02/2019	Bond Future	Buy	23	0.00
R186 On 02/05/2019	Bond Future	Buy	23	0.00
R186 On 02/05/2019	Bond Future	Sell	23	0.00
R186 On 02/05/2019	Bond Future	Buy	23	0.00
R186 On 02/05/2019	Bond Future	Sell	23	0.00
R186 On 02/05/2019	Bond Future	Buy	23	0.00
R186 On 02/05/2019	Bond Future	Sell	23	0.00
R186 On 07/02/2019	Bond Future	Sell	24	0.00
R186 On 07/02/2019	Bond Future	Buy	24	0.00
R186 On 02/05/2019	Bond Future	Buy	24	0.00
R186 On 02/05/2019	Bond Future	Sell	24	0.00
R186 On 07/02/2019	Bond Future	Buy	28	0.00
R186 On 07/02/2019	Bond Future	Sell	28	0.00
R186 On 02/05/2019	Bond Future	Sell	28	0.00
R186 On 02/05/2019	Bond Future	Buy	28	0.00
R186 On 07/02/2019	Bond Future	Sell	29	0.00
R186 On 07/02/2019	Bond Future	Buy	29	0.00
R186 On 02/05/2019	Bond Future	Buy	29	0.00
R186 On 02/05/2019	Bond Future	Sell	29	0.00
R186 On 02/05/2019	Bond Future	Buy	30	0.00
R186 On 02/05/2019	Bond Future	Sell	30	0.00
R186 On 07/02/2019	Bond Future	Sell	31	0.00
R186 On 07/02/2019	Bond Future	Buy	31	0.00
R186 On 02/05/2019	Bond Future	Buy	31	0.00
R186 On 02/05/2019	Bond Future	Sell	31	0.00
R186 On 07/02/2019	Bond Future	Sell	32	0.00
R186 On 07/02/2019	Bond Future	Buy	32	0.00
R186 On 02/05/2019	Bond Future	Buy	32	0.00
R186 On 02/05/2019	Bond Future	Sell	32	0.00
R186 On 07/02/2019	Bond Future	Sell	33	0.00
R186 On 07/02/2019	Bond Future	Buy	33	0.00
R186 On 07/02/2019	Bond Future	Sell	33	0.00
R186 On 07/02/2019	Bond Future	Buy	33	0.00
R186 On 02/05/2019	Bond Future	Buy	33	0.00
R186 On 02/05/2019	Bond Future	Sell	33	0.00
R186 On 02/05/2019	Bond Future	Buy	33	0.00
R186 On 02/05/2019	Bond Future	Sell	33	0.00
R186 On 07/02/2019	Bond Future	Sell	34	0.00
R186 On 07/02/2019	Bond Future	Buy	34	0.00
R186 On 02/05/2019	Bond Future	Buy	34	0.00
R186 On 02/05/2019	Bond Future	Sell	34	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 02/05/2019	Bond Future		Buy	34	0.00
R186 On 02/05/2019	Bond Future		Sell	34	0.00
R186 On 07/02/2019	Bond Future		Sell	35	0.00
R186 On 07/02/2019	Bond Future		Buy	35	0.00
R186 On 07/02/2019	Bond Future		Sell	35	0.00
R186 On 07/02/2019	Bond Future		Buy	35	0.00
R186 On 02/05/2019	Bond Future		Buy	35	0.00
R186 On 02/05/2019	Bond Future		Sell	35	0.00
R186 On 02/05/2019	Bond Future		Buy	35	0.00
R186 On 02/05/2019	Bond Future		Sell	35	0.00
R186 On 07/02/2019	Bond Future		Sell	36	0.00
R186 On 07/02/2019	Bond Future		Buy	36	0.00
R186 On 07/02/2019	Bond Future		Sell	36	0.00
R186 On 07/02/2019	Bond Future		Buy	36	0.00
R186 On 02/05/2019	Bond Future		Buy	36	0.00
R186 On 02/05/2019	Bond Future		Sell	36	0.00
R186 On 02/05/2019	Bond Future		Buy	36	0.00
R186 On 02/05/2019	Bond Future		Sell	36	0.00
R186 On 07/02/2019	Bond Future		Sell	38	0.00
R186 On 07/02/2019	Bond Future		Buy	38	0.00
R186 On 07/02/2019	Bond Future		Sell	38	0.00
R186 On 07/02/2019	Bond Future		Buy	38	0.00
R186 On 07/02/2019	Bond Future		Sell	38	0.00
R186 On 07/02/2019	Bond Future		Buy	38	0.00
R186 On 02/05/2019	Bond Future		Buy	38	0.00
R186 On 02/05/2019	Bond Future		Sell	38	0.00
R186 On 02/05/2019	Bond Future		Buy	38	0.00
R186 On 02/05/2019	Bond Future		Sell	38	0.00
R186 On 02/05/2019	Bond Future		Buy	38	0.00
R186 On 02/05/2019	Bond Future		Sell	38	0.00
R186 On 07/02/2019	Bond Future		Buy	41	0.00
R186 On 07/02/2019	Bond Future		Sell	41	0.00
R186 On 02/05/2019	Bond Future		Sell	41	0.00
R186 On 02/05/2019	Bond Future		Buy	41	0.00
R186 On 02/05/2019	Bond Future		Buy	43	0.00
R186 On 02/05/2019	Bond Future		Sell	43	0.00
R186 On 02/05/2019	Bond Future		Buy	43	0.00
R186 On 02/05/2019	Bond Future		Sell	43	0.00
R186 On 07/02/2019	Bond Future		Sell	45	0.00
R186 On 07/02/2019	Bond Future		Buy	45	0.00
R186 On 02/05/2019	Bond Future		Buy	45	0.00
R186 On 02/05/2019	Bond Future		Sell	45	0.00

R186 On 07/02/2019	Bond Future	Sell	46	0.00
R186 On 07/02/2019	Bond Future	Buy	46	0.00
R186 On 02/05/2019	Bond Future	Buy	46	0.00
R186 On 02/05/2019	Bond Future	Sell	46	0.00
R186 On 02/05/2019	Bond Future	Buy	46	0.00
R186 On 02/05/2019	Bond Future	Sell	46	0.00
R186 On 07/02/2019	Bond Future	Sell	48	0.00
R186 On 07/02/2019	Bond Future	Buy	48	0.00
R186 On 02/05/2019	Bond Future	Buy	48	0.00
R186 On 02/05/2019	Bond Future	Sell	48	0.00
R186 On 07/02/2019	Bond Future	Sell	49	0.00
R186 On 07/02/2019	Bond Future	Buy	49	0.00
R186 On 02/05/2019	Bond Future	Buy	49	0.00
R186 On 02/05/2019	Bond Future	Sell	49	0.00
R186 On 07/02/2019	Bond Future	Sell	50	0.00
R186 On 07/02/2019	Bond Future	Buy	50	0.00
R186 On 02/05/2019	Bond Future	Buy	50	0.00
R186 On 02/05/2019	Bond Future	Sell	50	0.00
R186 On 07/02/2019	Bond Future	Buy	56	0.00
R186 On 07/02/2019	Bond Future	Sell	56	0.00
R186 On 07/02/2019	Bond Future	Sell	56	0.00
R186 On 07/02/2019	Bond Future	Buy	56	0.00
R186 On 02/05/2019	Bond Future	Buy	56	0.00
R186 On 02/05/2019	Bond Future	Sell	56	0.00
R186 On 02/05/2019	Bond Future	Buy	56	0.00
R186 On 02/05/2019	Bond Future	Sell	56	0.00
R186 On 02/05/2019	Bond Future	Sell	56	0.00
R186 On 02/05/2019	Bond Future	Buy	56	0.00
R186 On 07/02/2019	Bond Future	Sell	60	0.00
R186 On 07/02/2019	Bond Future	Buy	60	0.00
R186 On 02/05/2019	Bond Future	Buy	60	0.00
R186 On 02/05/2019	Bond Future	Sell	60	0.00
R186 On 02/05/2019	Bond Future	Buy	63	0.00
R186 On 02/05/2019	Bond Future	Sell	63	0.00
R186 On 07/02/2019	Bond Future	Buy	69	0.00
R186 On 07/02/2019	Bond Future	Sell	69	0.00
R186 On 02/05/2019	Bond Future	Sell	69	0.00
R186 On 02/05/2019	Bond Future	Buy	69	0.00
R186 On 07/02/2019	Bond Future	Sell	70	0.00
R186 On 07/02/2019	Bond Future	Buy	70	0.00
R186 On 02/05/2019	Bond Future	Buy	70	0.00
R186 On 02/05/2019	Bond Future	Sell	70	0.00
R186 On 07/02/2019	Bond Future	Buy	72	0.00
R186 On 07/02/2019	Bond Future	Sell	72	0.00
R186 On 07/02/2019	Bond Future	Sell	72	0.00
R186 On 07/02/2019	Bond Future	Buy	72	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 02/05/2019	Bond Future		Sell	72	0.00
R186 On 02/05/2019	Bond Future		Buy	72	0.00
R186 On 02/05/2019	Bond Future		Buy	72	0.00
R186 On 02/05/2019	Bond Future		Sell	72	0.00
R186 On 07/02/2019	Bond Future		Sell	77	0.00
R186 On 07/02/2019	Bond Future		Buy	77	0.00
R186 On 02/05/2019	Bond Future		Buy	77	0.00
R186 On 02/05/2019	Bond Future		Sell	77	0.00
R186 On 07/02/2019	Bond Future		Sell	78	0.00
R186 On 07/02/2019	Bond Future		Buy	78	0.00
R186 On 02/05/2019	Bond Future		Buy	78	0.00
R186 On 02/05/2019	Bond Future		Sell	78	0.00
R186 On 07/02/2019	Bond Future		Sell	79	0.00
R186 On 07/02/2019	Bond Future		Buy	79	0.00
R186 On 02/05/2019	Bond Future		Buy	79	0.00
R186 On 02/05/2019	Bond Future		Sell	79	0.00
R186 On 07/02/2019	Bond Future		Buy	90	0.00
R186 On 07/02/2019	Bond Future		Sell	90	0.00
R186 On 02/05/2019	Bond Future		Sell	90	0.00
R186 On 02/05/2019	Bond Future		Buy	90	0.00
R186 On 07/02/2019	Bond Future		Sell	92	0.00
R186 On 07/02/2019	Bond Future		Buy	92	0.00
R186 On 02/05/2019	Bond Future		Buy	92	0.00
R186 On 02/05/2019	Bond Future		Sell	92	0.00
R186 On 07/02/2019	Bond Future		Sell	96	0.00
R186 On 07/02/2019	Bond Future		Buy	96	0.00
R186 On 02/05/2019	Bond Future		Buy	96	0.00
R186 On 02/05/2019	Bond Future		Sell	96	0.00
R186 On 07/02/2019	Bond Future		Sell	104	0.00
R186 On 07/02/2019	Bond Future		Buy	104	0.00
R186 On 02/05/2019	Bond Future		Buy	104	0.00
R186 On 02/05/2019	Bond Future		Sell	104	0.00
R186 On 07/02/2019	Bond Future		Sell	105	0.00
R186 On 07/02/2019	Bond Future		Buy	105	0.00
R186 On 07/02/2019	Bond Future		Sell	105	0.00
R186 On 07/02/2019	Bond Future		Buy	105	0.00
R186 On 02/05/2019	Bond Future		Buy	105	0.00
R186 On 02/05/2019	Bond Future		Sell	105	0.00
R186 On 02/05/2019	Bond Future		Buy	105	0.00
R186 On 02/05/2019	Bond Future		Sell	105	0.00
R186 On 07/02/2019	Bond Future		Sell	108	0.00
R186 On 07/02/2019	Bond Future		Buy	108	0.00

R186 On 02/05/2019	Bond Future	Buy	108	0.00
R186 On 02/05/2019	Bond Future	Sell	108	0.00
R186 On 07/02/2019	Bond Future	Buy	109	0.00
R186 On 07/02/2019	Bond Future	Sell	109	0.00
R186 On 02/05/2019	Bond Future	Sell	109	0.00
R186 On 02/05/2019	Bond Future	Buy	109	0.00
R186 On 07/02/2019	Bond Future	Sell	112	0.00
R186 On 07/02/2019	Bond Future	Buy	112	0.00
R186 On 02/05/2019	Bond Future	Buy	112	0.00
R186 On 02/05/2019	Bond Future	Sell	112	0.00
R186 On 07/02/2019	Bond Future	Buy	116	0.00
R186 On 07/02/2019	Bond Future	Sell	116	0.00
R186 On 02/05/2019	Bond Future	Sell	116	0.00
R186 On 02/05/2019	Bond Future	Buy	116	0.00
R186 On 07/02/2019	Bond Future	Buy	126	0.00
R186 On 07/02/2019	Bond Future	Sell	126	0.00
R186 On 02/05/2019	Bond Future	Sell	126	0.00
R186 On 02/05/2019	Bond Future	Buy	126	0.00
R186 On 07/02/2019	Bond Future	Sell	131	0.00
R186 On 07/02/2019	Bond Future	Buy	131	0.00
R186 On 02/05/2019	Bond Future	Buy	131	0.00
R186 On 02/05/2019	Bond Future	Sell	131	0.00
R186 On 07/02/2019	Bond Future	Buy	139	0.00
R186 On 07/02/2019	Bond Future	Sell	139	0.00
R186 On 02/05/2019	Bond Future	Sell	139	0.00
R186 On 02/05/2019	Bond Future	Buy	139	0.00
R186 On 07/02/2019	Bond Future	Sell	141	0.00
R186 On 07/02/2019	Bond Future	Buy	141	0.00
R186 On 02/05/2019	Bond Future	Buy	141	0.00
R186 On 02/05/2019	Bond Future	Sell	141	0.00
R186 On 02/05/2019	Bond Future	Buy	145	0.00
R186 On 02/05/2019	Bond Future	Sell	145	0.00
R186 On 07/02/2019	Bond Future	Sell	161	0.00
R186 On 07/02/2019	Bond Future	Buy	161	0.00
R186 On 02/05/2019	Bond Future	Buy	161	0.00
R186 On 02/05/2019	Bond Future	Sell	161	0.00
R186 On 07/02/2019	Bond Future	Sell	164	0.00
R186 On 07/02/2019	Bond Future	Buy	164	0.00
R186 On 02/05/2019	Bond Future	Buy	164	0.00
R186 On 02/05/2019	Bond Future	Sell	164	0.00
R186 On 07/02/2019	Bond Future	Sell	166	0.00
R186 On 07/02/2019	Bond Future	Buy	166	0.00
R186 On 02/05/2019	Bond Future	Buy	166	0.00
R186 On 02/05/2019	Bond Future	Sell	166	0.00
R186 On 07/02/2019	Bond Future	Sell	178	0.00
R186 On 07/02/2019	Bond Future	Buy	178	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 02/05/2019	Bond Future		Buy	178	0.00
R186 On 02/05/2019	Bond Future		Sell	178	0.00
R186 On 07/02/2019	Bond Future		Sell	191	0.00
R186 On 07/02/2019	Bond Future		Buy	191	0.00
R186 On 02/05/2019	Bond Future		Buy	191	0.00
R186 On 02/05/2019	Bond Future		Sell	191	0.00
R186 On 07/02/2019	Bond Future		Buy	194	0.00
R186 On 07/02/2019	Bond Future		Sell	194	0.00
R186 On 02/05/2019	Bond Future		Sell	194	0.00
R186 On 02/05/2019	Bond Future		Buy	194	0.00
R186 On 07/02/2019	Bond Future		Sell	196	0.00
R186 On 07/02/2019	Bond Future		Buy	196	0.00
R186 On 02/05/2019	Bond Future		Buy	196	0.00
R186 On 02/05/2019	Bond Future		Sell	196	0.00
R186 On 07/02/2019	Bond Future		Sell	223	0.00
R186 On 07/02/2019	Bond Future		Buy	223	0.00
R186 On 02/05/2019	Bond Future		Buy	223	0.00
R186 On 02/05/2019	Bond Future		Sell	223	0.00
R186 On 07/02/2019	Bond Future		Buy	242	0.00
R186 On 07/02/2019	Bond Future		Sell	242	0.00
R186 On 02/05/2019	Bond Future		Sell	242	0.00
R186 On 02/05/2019	Bond Future		Buy	242	0.00
R186 On 07/02/2019	Bond Future		Sell	252	0.00
R186 On 07/02/2019	Bond Future		Buy	252	0.00
R186 On 07/02/2019	Bond Future		Sell	252	0.00
R186 On 07/02/2019	Bond Future		Buy	252	0.00
R186 On 02/05/2019	Bond Future		Buy	252	0.00
R186 On 02/05/2019	Bond Future		Sell	252	0.00
R186 On 02/05/2019	Bond Future		Buy	252	0.00
R186 On 02/05/2019	Bond Future		Sell	252	0.00
R186 On 07/02/2019	Bond Future		Sell	253	0.00
R186 On 07/02/2019	Bond Future		Buy	253	0.00
R186 On 02/05/2019	Bond Future		Buy	253	0.00
R186 On 02/05/2019	Bond Future		Sell	253	0.00
R186 On 07/02/2019	Bond Future		Buy	254	0.00
R186 On 07/02/2019	Bond Future		Sell	254	0.00
R186 On 02/05/2019	Bond Future		Sell	254	0.00
R186 On 02/05/2019	Bond Future		Buy	254	0.00
R186 On 07/02/2019	Bond Future		Sell	255	0.00
R186 On 07/02/2019	Bond Future		Buy	255	0.00
R186 On 02/05/2019	Bond Future		Buy	255	0.00
R186 On 02/05/2019	Bond Future		Sell	255	0.00

R186 On 07/02/2019	Bond Future	Sell	286	0.00
R186 On 07/02/2019	Bond Future	Buy	286	0.00
R186 On 02/05/2019	Bond Future	Buy	286	0.00
R186 On 02/05/2019	Bond Future	Sell	286	0.00
R186 On 07/02/2019	Bond Future	Sell	342	0.00
R186 On 07/02/2019	Bond Future	Buy	342	0.00
R186 On 02/05/2019	Bond Future	Buy	342	0.00
R186 On 02/05/2019	Bond Future	Sell	342	0.00
R186 On 02/05/2019	Bond Future	Buy	344	0.00
R186 On 02/05/2019	Bond Future	Sell	344	0.00
R186 On 07/02/2019	Bond Future	Sell	358	0.00
R186 On 07/02/2019	Bond Future	Buy	358	0.00
R186 On 02/05/2019	Bond Future	Buy	358	0.00
R186 On 02/05/2019	Bond Future	Sell	358	0.00
R186 On 07/02/2019	Bond Future	Sell	368	0.00
R186 On 07/02/2019	Bond Future	Buy	368	0.00
R186 On 02/05/2019	Bond Future	Buy	368	0.00
R186 On 02/05/2019	Bond Future	Sell	368	0.00
R186 On 02/05/2019	Bond Future	Buy	377	0.00
R186 On 02/05/2019	Bond Future	Sell	377	0.00
R186 On 07/02/2019	Bond Future	Sell	498	0.00
R186 On 07/02/2019	Bond Future	Buy	498	0.00
R186 On 02/05/2019	Bond Future	Buy	498	0.00
R186 On 02/05/2019	Bond Future	Sell	498	0.00
R186 On 07/02/2019	Bond Future	Buy	600	0.00
R186 On 07/02/2019	Bond Future	Sell	600	0.00
R186 On 02/05/2019	Bond Future	Sell	600	0.00
R186 On 02/05/2019	Bond Future	Buy	600	0.00
R186 On 07/02/2019	Bond Future	Sell	661	0.00
R186 On 07/02/2019	Bond Future	Buy	661	0.00
R186 On 02/05/2019	Bond Future	Buy	661	0.00
R186 On 02/05/2019	Bond Future	Sell	661	0.00
R186 On 07/02/2019	Bond Future	Buy	1,393	0.00
R186 On 07/02/2019	Bond Future	Sell	1,393	0.00
R186 On 02/05/2019	Bond Future	Buy	1,393	0.00
R186 On 02/05/2019	Bond Future	Sell	1,393	0.00
R186 On 02/05/2019	Bond Future	Sell	1,500	0.00
R186 On 02/05/2019	Bond Future	Buy	1,500	0.00
R186 On 07/02/2019	Bond Future	Buy	1,513	0.00
R186 On 07/02/2019	Bond Future	Sell	1,513	0.00
R186 On 02/05/2019	Bond Future	Sell	1,513	0.00
R186 On 02/05/2019	Bond Future	Buy	1,513	0.00
R186 On 07/02/2019	Bond Future	Sell	2,992	0.00
R186 On 07/02/2019	Bond Future	Buy	2,992	0.00
R186 On 02/05/2019	Bond Future	Buy	2,992	0.00
R186 On 02/05/2019	Bond Future	Sell	2,992	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 07/02/2019	Bond Future		Sell	3,258	0.00
R186 On 07/02/2019	Bond Future		Buy	3,258	0.00
R186 On 02/05/2019	Bond Future		Buy	3,258	0.00
R186 On 02/05/2019	Bond Future		Sell	3,258	0.00
R186 On 07/02/2019	Bond Future		Sell	5,000	0.00
R186 On 07/02/2019	Bond Future		Buy	5,000	0.00
R186 On 02/05/2019	Bond Future		Sell	5,000	0.00
R186 On 02/05/2019	Bond Future		Buy	5,000	0.00
R186 On 07/02/2019	Bond Future		Sell	14,310	0.00
R186 On 07/02/2019	Bond Future		Buy	14,310	0.00
R186 On 02/05/2019	Bond Future		Sell	14,310	0.00
R186 On 02/05/2019	Bond Future		Buy	14,310	0.00
R2023 Bond Future					
R023 On 07/02/2019	Bond Future		Sell	5	0.00
R023 On 07/02/2019	Bond Future		Buy	5	0.00
R023 On 02/05/2019	Bond Future		Buy	5	0.00
R023 On 02/05/2019	Bond Future		Sell	5	0.00
R023 On 07/02/2019	Bond Future		Sell	27	0.00
R023 On 07/02/2019	Bond Future		Buy	27	0.00
R023 On 07/02/2019	Bond Future		Sell	27	0.00
R023 On 07/02/2019	Bond Future		Buy	27	0.00
R023 On 02/05/2019	Bond Future		Sell	27	0.00
R023 On 02/05/2019	Bond Future		Buy	27	0.00
R023 On 02/05/2019	Bond Future		Sell	27	0.00
R023 On 02/05/2019	Bond Future		Buy	27	0.00
R023 On 07/02/2019	Bond Future		Sell	40	0.00
R023 On 07/02/2019	Bond Future		Buy	40	0.00
R023 On 02/05/2019	Bond Future		Buy	40	0.00
R023 On 02/05/2019	Bond Future		Sell	40	0.00
R023 On 07/02/2019	Bond Future		Buy	75	0.00
R023 On 07/02/2019	Bond Future		Sell	75	0.00
R023 On 02/05/2019	Bond Future		Buy	75	0.00
R023 On 02/05/2019	Bond Future		Sell	75	0.00
R023 On 07/02/2019	Bond Future		Sell	113	0.00
R023 On 07/02/2019	Bond Future		Buy	113	0.00
R023 On 02/05/2019	Bond Future		Buy	113	0.00
R023 On 02/05/2019	Bond Future		Sell	113	0.00
R023 On 07/02/2019	Bond Future		Sell	120	0.00
R023 On 07/02/2019	Bond Future		Buy	120	0.00
R023 On 02/05/2019	Bond Future		Buy	120	0.00
R023 On 02/05/2019	Bond Future		Sell	120	0.00

R023 On 07/02/2019	Bond Future	Sell	147	0.00
R023 On 07/02/2019	Bond Future	Buy	147	0.00
R023 On 02/05/2019	Bond Future	Buy	147	0.00
R023 On 02/05/2019	Bond Future	Sell	147	0.00
R023 On 07/02/2019	Bond Future	Buy	554	0.00
R023 On 07/02/2019	Bond Future	Sell	554	0.00
R023 On 02/05/2019	Bond Future	Sell	554	0.00
R023 On 02/05/2019	Bond Future	Buy	554	0.00

R2030 Bond Future

2030 On 02/05/2019	Bond Future	Sell	4	0.00
2030 On 02/05/2019	Bond Future	Buy	4	0.00
2030 On 02/05/2019	Bond Future	Buy	4	0.00
2030 On 02/05/2019	Bond Future	Sell	4	0.00

R2032 Bond Future

2032 On 07/02/2019	Bond Future	Buy	2	0.00
2032 On 07/02/2019	Bond Future	Sell	2	0.00
2032 On 02/05/2019	Bond Future	Sell	2	0.00
2032 On 02/05/2019	Bond Future	Buy	2	0.00
2032 On 07/02/2019	Bond Future	Buy	21	0.00
2032 On 07/02/2019	Bond Future	Sell	21	0.00
2032 On 02/05/2019	Bond Future	Sell	21	0.00
2032 On 02/05/2019	Bond Future	Buy	21	0.00
2032 On 07/02/2019	Bond Future	Buy	23	0.00
2032 On 07/02/2019	Bond Future	Sell	23	0.00
2032 On 02/05/2019	Bond Future	Sell	23	0.00
2032 On 02/05/2019	Bond Future	Buy	23	0.00

R2035 Bond Future

R035 On 07/02/2019	Bond Future	Buy	8	0.00
R035 On 07/02/2019	Bond Future	Sell	8	0.00
R035 On 02/05/2019	Bond Future	Sell	8	0.00
R035 On 02/05/2019	Bond Future	Buy	8	0.00
R035 On 07/02/2019	Bond Future	Buy	56	0.00
R035 On 07/02/2019	Bond Future	Sell	56	0.00
R035 On 02/05/2019	Bond Future	Sell	56	0.00
R035 On 02/05/2019	Bond Future	Buy	56	0.00
R035 On 07/02/2019	Bond Future	Buy	334	0.00
R035 On 07/02/2019	Bond Future	Sell	334	0.00
R035 On 02/05/2019	Bond Future	Sell	334	0.00
R035 On 02/05/2019	Bond Future	Buy	334	0.00
R035 On 07/02/2019	Bond Future	Buy	398	0.00
R035 On 07/02/2019	Bond Future	Sell	398	0.00
R035 On 02/05/2019	Bond Future	Sell	398	0.00
R035 On 02/05/2019	Bond Future	Buy	398	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts
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R2040 Bond Future

2040 On 07/02/2019	Bond Future		Buy	15	0.00
2040 On 07/02/2019	Bond Future		Sell	15	0.00
2040 On 02/05/2019	Bond Future		Sell	15	0.00
2040 On 02/05/2019	Bond Future		Buy	15	0.00
2040 On 07/02/2019	Bond Future		Buy	28	0.00
2040 On 07/02/2019	Bond Future		Sell	28	0.00
2040 On 02/05/2019	Bond Future		Sell	28	0.00
2040 On 02/05/2019	Bond Future		Buy	28	0.00
2040 On 07/02/2019	Bond Future		Buy	45	0.00
2040 On 07/02/2019	Bond Future		Sell	45	0.00
2040 On 02/05/2019	Bond Future		Sell	45	0.00
2040 On 02/05/2019	Bond Future		Buy	45	0.00
2040 On 07/02/2019	Bond Future		Sell	88	0.00
2040 On 07/02/2019	Bond Future		Buy	88	0.00
2040 On 02/05/2019	Bond Future		Buy	88	0.00
2040 On 02/05/2019	Bond Future		Sell	88	0.00

R2044 Bond Future

2044 On 07/02/2019	Bond Future		Buy	6	0.00
2044 On 07/02/2019	Bond Future		Sell	6	0.00
2044 On 07/02/2019	Bond Future		Sell	11	0.00
2044 On 07/02/2019	Bond Future		Buy	11	0.00
2044 On 02/05/2019	Bond Future		Buy	11	0.00
2044 On 02/05/2019	Bond Future		Sell	11	0.00
2044 On 07/02/2019	Bond Future		Sell	12	0.00
2044 On 07/02/2019	Bond Future		Buy	12	0.00
2044 On 07/02/2019	Bond Future		Sell	12	0.00
2044 On 07/02/2019	Bond Future		Buy	12	0.00
2044 On 07/02/2019	Bond Future		Buy	12	0.00
2044 On 07/02/2019	Bond Future		Sell	12	0.00
2044 On 02/05/2019	Bond Future		Buy	12	0.00
2044 On 02/05/2019	Bond Future		Sell	12	0.00
2044 On 02/05/2019	Bond Future		Buy	12	0.00
2044 On 02/05/2019	Bond Future		Sell	12	0.00
2044 On 02/05/2019	Bond Future		Sell	12	0.00
2044 On 02/05/2019	Bond Future		Buy	12	0.00
2044 On 07/02/2019	Bond Future		Buy	14	0.00
2044 On 07/02/2019	Bond Future		Sell	14	0.00
2044 On 02/05/2019	Bond Future		Sell	14	0.00

2044 On 02/05/2019	Bond Future	Buy	14	0.00
2044 On 07/02/2019	Bond Future	Buy	17	0.00
2044 On 07/02/2019	Bond Future	Sell	17	0.00
2044 On 02/05/2019	Bond Future	Sell	17	0.00
2044 On 02/05/2019	Bond Future	Buy	17	0.00
2044 On 07/02/2019	Bond Future	Buy	22	0.00
2044 On 07/02/2019	Bond Future	Sell	22	0.00
2044 On 02/05/2019	Bond Future	Sell	22	0.00
2044 On 02/05/2019	Bond Future	Buy	22	0.00
2044 On 07/02/2019	Bond Future	Buy	23	0.00
2044 On 07/02/2019	Bond Future	Sell	23	0.00
2044 On 02/05/2019	Bond Future	Sell	23	0.00
2044 On 02/05/2019	Bond Future	Buy	23	0.00
2044 On 07/02/2019	Bond Future	Buy	43	0.00
2044 On 07/02/2019	Bond Future	Sell	43	0.00
2044 On 02/05/2019	Bond Future	Sell	43	0.00
2044 On 02/05/2019	Bond Future	Buy	43	0.00
2044 On 07/02/2019	Bond Future	Buy	44	0.00
2044 On 07/02/2019	Bond Future	Sell	44	0.00
2044 On 02/05/2019	Bond Future	Sell	44	0.00
2044 On 02/05/2019	Bond Future	Buy	44	0.00
2044 On 07/02/2019	Bond Future	Buy	45	0.00
2044 On 07/02/2019	Bond Future	Sell	45	0.00
2044 On 02/05/2019	Bond Future	Sell	45	0.00
2044 On 02/05/2019	Bond Future	Buy	45	0.00
2044 On 07/02/2019	Bond Future	Buy	49	0.00
2044 On 07/02/2019	Bond Future	Sell	49	0.00
2044 On 02/05/2019	Bond Future	Sell	49	0.00
2044 On 02/05/2019	Bond Future	Buy	49	0.00
2044 On 07/02/2019	Bond Future	Buy	50	0.00
2044 On 07/02/2019	Bond Future	Sell	50	0.00
2044 On 02/05/2019	Bond Future	Sell	50	0.00
2044 On 02/05/2019	Bond Future	Buy	50	0.00
2044 On 07/02/2019	Bond Future	Buy	66	0.00
2044 On 07/02/2019	Bond Future	Sell	66	0.00
2044 On 02/05/2019	Bond Future	Sell	66	0.00
2044 On 02/05/2019	Bond Future	Buy	66	0.00
2044 On 07/02/2019	Bond Future	Sell	72	0.00
2044 On 07/02/2019	Bond Future	Buy	72	0.00
2044 On 02/05/2019	Bond Future	Buy	72	0.00
2044 On 02/05/2019	Bond Future	Sell	72	0.00
2044 On 07/02/2019	Bond Future	Buy	77	0.00
2044 On 07/02/2019	Bond Future	Sell	77	0.00
2044 On 02/05/2019	Bond Future	Sell	77	0.00
2044 On 02/05/2019	Bond Future	Buy	77	0.00
2044 On 07/02/2019	Bond Future	Buy	102	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2044 On 07/02/2019			Sell	102	0.00
2044 On 02/05/2019			Sell	102	0.00
2044 On 02/05/2019			Buy	102	0.00
2044 On 07/02/2019			Buy	107	0.00
2044 On 07/02/2019			Sell	107	0.00
2044 On 02/05/2019			Sell	107	0.00
2044 On 02/05/2019			Buy	107	0.00
2044 On 07/02/2019			Buy	181	0.00
2044 On 07/02/2019			Sell	181	0.00
2044 On 07/02/2019			Buy	181	0.00
2044 On 07/02/2019			Sell	181	0.00
2044 On 02/05/2019			Sell	181	0.00
2044 On 02/05/2019			Buy	181	0.00
2044 On 02/05/2019			Sell	181	0.00
2044 On 02/05/2019			Buy	181	0.00
2044 On 07/02/2019			Buy	182	0.00
2044 On 07/02/2019			Sell	182	0.00
2044 On 02/05/2019			Sell	182	0.00
2044 On 02/05/2019			Buy	182	0.00
2044 On 07/02/2019			Buy	218	0.00
2044 On 07/02/2019			Sell	218	0.00
2044 On 02/05/2019			Sell	218	0.00
2044 On 02/05/2019			Buy	218	0.00
2044 On 07/02/2019			Buy	226	0.00
2044 On 07/02/2019			Sell	226	0.00
2044 On 02/05/2019			Sell	226	0.00
2044 On 02/05/2019			Buy	226	0.00
2044 On 07/02/2019			Buy	321	0.00
2044 On 07/02/2019			Sell	321	0.00
2044 On 02/05/2019			Sell	321	0.00
2044 On 02/05/2019			Buy	321	0.00
2044 On 07/02/2019			Buy	417	0.00
2044 On 07/02/2019			Sell	417	0.00
2044 On 02/05/2019			Sell	417	0.00
2044 On 02/05/2019			Buy	417	0.00
2044 On 07/02/2019			Buy	428	0.00
2044 On 07/02/2019			Sell	428	0.00
2044 On 02/05/2019			Sell	428	0.00
2044 On 02/05/2019			Buy	428	0.00
2044 On 07/02/2019			Buy	571	0.00
2044 On 07/02/2019			Sell	571	0.00
2044 On 02/05/2019			Sell	571	0.00

2044 On 02/05/2019	Bond Future	Buy	571	0.00
2044 On 07/02/2019	Bond Future	Buy	613	0.00
2044 On 07/02/2019	Bond Future	Sell	613	0.00
2044 On 02/05/2019	Bond Future	Sell	613	0.00
2044 On 02/05/2019	Bond Future	Buy	613	0.00
2044 On 07/02/2019	Bond Future	Buy	675	0.00
2044 On 07/02/2019	Bond Future	Sell	675	0.00
2044 On 07/02/2019	Bond Future	Buy	675	0.00
2044 On 07/02/2019	Bond Future	Sell	675	0.00
2044 On 02/05/2019	Bond Future	Sell	675	0.00
2044 On 02/05/2019	Bond Future	Buy	675	0.00
2044 On 02/05/2019	Bond Future	Sell	675	0.00
2044 On 02/05/2019	Bond Future	Buy	675	0.00
2044 On 07/02/2019	Bond Future	Buy	702	0.00
2044 On 07/02/2019	Bond Future	Sell	702	0.00
2044 On 02/05/2019	Bond Future	Sell	702	0.00
2044 On 02/05/2019	Bond Future	Buy	702	0.00
2044 On 07/02/2019	Bond Future	Sell	5,954	0.00
2044 On 07/02/2019	Bond Future	Buy	5,954	0.00
2044 On 02/05/2019	Bond Future	Buy	5,954	0.00
2044 On 02/05/2019	Bond Future	Sell	5,954	0.00

R2048 Bond Future

R248 On 07/02/2019	Bond Future	Buy	106	0.00
R248 On 07/02/2019	Bond Future	Sell	106	0.00
R248 On 02/05/2019	Bond Future	Sell	106	0.00
R248 On 02/05/2019	Bond Future	Buy	106	0.00
R248 On 07/02/2019	Bond Future	Buy	107	0.00
R248 On 07/02/2019	Bond Future	Sell	107	0.00
R248 On 02/05/2019	Bond Future	Sell	107	0.00
R248 On 02/05/2019	Bond Future	Buy	107	0.00
R248 On 07/02/2019	Bond Future	Buy	166	0.00
R248 On 07/02/2019	Bond Future	Sell	166	0.00
R248 On 02/05/2019	Bond Future	Sell	166	0.00
R248 On 02/05/2019	Bond Future	Buy	166	0.00
R248 On 07/02/2019	Bond Future	Buy	379	0.00
R248 On 07/02/2019	Bond Future	Sell	379	0.00
R248 On 02/05/2019	Bond Future	Sell	379	0.00
R248 On 02/05/2019	Bond Future	Buy	379	0.00

R207 Bond Future

R207 On 07/02/2019	Bond Future	Sell	5	0.00
R207 On 07/02/2019	Bond Future	Buy	5	0.00
R207 On 02/05/2019	Bond Future	Buy	5	0.00
R207 On 02/05/2019	Bond Future	Sell	5	0.00
R207 On 07/02/2019	Bond Future	Sell	8	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R207 On 07/02/2019	Bond Future		Buy	8	0.00
R207 On 07/02/2019	Bond Future		Sell	8	0.00
R207 On 07/02/2019	Bond Future		Buy	8	0.00
R207 On 02/05/2019	Bond Future		Buy	8	0.00
R207 On 02/05/2019	Bond Future		Sell	8	0.00
R207 On 02/05/2019	Bond Future		Buy	8	0.00
R207 On 02/05/2019	Bond Future		Sell	8	0.00
R207 On 07/02/2019	Bond Future		Sell	10	0.00
R207 On 07/02/2019	Bond Future		Buy	10	0.00
R207 On 02/05/2019	Bond Future		Buy	10	0.00
R207 On 02/05/2019	Bond Future		Sell	10	0.00
R207 On 07/02/2019	Bond Future		Sell	12	0.00
R207 On 07/02/2019	Bond Future		Buy	12	0.00
R207 On 07/02/2019	Bond Future		Sell	12	0.00
R207 On 07/02/2019	Bond Future		Buy	12	0.00
R207 On 02/05/2019	Bond Future		Buy	12	0.00
R207 On 02/05/2019	Bond Future		Sell	12	0.00
R207 On 02/05/2019	Bond Future		Buy	12	0.00
R207 On 02/05/2019	Bond Future		Sell	12	0.00
R207 On 07/02/2019	Bond Future		Sell	21	0.00
R207 On 07/02/2019	Bond Future		Buy	21	0.00
R207 On 02/05/2019	Bond Future		Buy	21	0.00
R207 On 02/05/2019	Bond Future		Sell	21	0.00
R207 On 07/02/2019	Bond Future		Sell	23	0.00
R207 On 07/02/2019	Bond Future		Buy	23	0.00
R207 On 02/05/2019	Bond Future		Buy	23	0.00
R207 On 02/05/2019	Bond Future		Sell	23	0.00
R207 On 07/02/2019	Bond Future		Sell	24	0.00
R207 On 07/02/2019	Bond Future		Buy	24	0.00
R207 On 02/05/2019	Bond Future		Buy	24	0.00
R207 On 02/05/2019	Bond Future		Sell	24	0.00
R207 On 07/02/2019	Bond Future		Sell	35	0.00
R207 On 07/02/2019	Bond Future		Buy	35	0.00
R207 On 02/05/2019	Bond Future		Buy	35	0.00
R207 On 02/05/2019	Bond Future		Sell	35	0.00
R207 On 07/02/2019	Bond Future		Sell	36	0.00
R207 On 07/02/2019	Bond Future		Buy	36	0.00
R207 On 02/05/2019	Bond Future		Buy	36	0.00
R207 On 02/05/2019	Bond Future		Sell	36	0.00
R207 On 07/02/2019	Bond Future		Sell	51	0.00
R207 On 07/02/2019	Bond Future		Buy	51	0.00
R207 On 02/05/2019	Bond Future		Buy	51	0.00

R207 On 02/05/2019	Bond Future	Sell	51	0.00
R207 On 07/02/2019	Bond Future	Sell	73	0.00
R207 On 07/02/2019	Bond Future	Buy	73	0.00
R207 On 02/05/2019	Bond Future	Buy	73	0.00
R207 On 02/05/2019	Bond Future	Sell	73	0.00
R207 On 07/02/2019	Bond Future	Sell	92	0.00
R207 On 07/02/2019	Bond Future	Buy	92	0.00
R207 On 02/05/2019	Bond Future	Buy	92	0.00
R207 On 02/05/2019	Bond Future	Sell	92	0.00
R207 On 07/02/2019	Bond Future	Sell	117	0.00
R207 On 07/02/2019	Bond Future	Buy	117	0.00
R207 On 02/05/2019	Bond Future	Buy	117	0.00
R207 On 02/05/2019	Bond Future	Sell	117	0.00
R207 On 07/02/2019	Bond Future	Sell	122	0.00
R207 On 07/02/2019	Bond Future	Buy	122	0.00
R207 On 02/05/2019	Bond Future	Buy	122	0.00
R207 On 02/05/2019	Bond Future	Sell	122	0.00
R207 On 07/02/2019	Bond Future	Sell	410	0.00
R207 On 07/02/2019	Bond Future	Buy	410	0.00
R207 On 02/05/2019	Bond Future	Buy	410	0.00
R207 On 02/05/2019	Bond Future	Sell	410	0.00
R207 On 07/02/2019	Bond Future	Sell	437	0.00
R207 On 07/02/2019	Bond Future	Buy	437	0.00
R207 On 02/05/2019	Bond Future	Buy	437	0.00
R207 On 02/05/2019	Bond Future	Sell	437	0.00
R207 On 07/02/2019	Bond Future	Sell	469	0.00
R207 On 07/02/2019	Bond Future	Buy	469	0.00
R207 On 02/05/2019	Bond Future	Buy	469	0.00
R207 On 02/05/2019	Bond Future	Sell	469	0.00
R207 On 07/02/2019	Bond Future	Sell	1,965	0.00
R207 On 07/02/2019	Bond Future	Buy	1,965	0.00
R207 On 02/05/2019	Bond Future	Sell	1,965	0.00
R207 On 02/05/2019	Bond Future	Buy	1,965	0.00

R208 Bond Futures

R208 On 07/02/2019	Bond Future	Sell	14	0.00
R208 On 07/02/2019	Bond Future	Buy	14	0.00
R208 On 02/05/2019	Bond Future	Buy	14	0.00
R208 On 02/05/2019	Bond Future	Sell	14	0.00
R208 On 07/02/2019	Bond Future	Sell	39	0.00
R208 On 07/02/2019	Bond Future	Buy	39	0.00
R208 On 02/05/2019	Bond Future	Buy	39	0.00
R208 On 02/05/2019	Bond Future	Sell	39	0.00
R208 On 07/02/2019	Bond Future	Sell	50	0.00
R208 On 07/02/2019	Bond Future	Buy	50	0.00
R208 On 02/05/2019	Bond Future	Buy	50	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R208 On 02/05/2019	Bond Future		Sell	50	0.00
R208 On 07/02/2019	Bond Future		Sell	60	0.00
R208 On 07/02/2019	Bond Future		Buy	60	0.00
R208 On 02/05/2019	Bond Future		Buy	60	0.00
R208 On 02/05/2019	Bond Future		Sell	60	0.00
R208 On 07/02/2019	Bond Future		Sell	80	0.00
R208 On 07/02/2019	Bond Future		Buy	80	0.00
R208 On 02/05/2019	Bond Future		Buy	80	0.00
R208 On 02/05/2019	Bond Future		Sell	80	0.00
R208 On 07/02/2019	Bond Future		Sell	90	0.00
R208 On 07/02/2019	Bond Future		Buy	90	0.00
R208 On 02/05/2019	Bond Future		Buy	90	0.00
R208 On 02/05/2019	Bond Future		Sell	90	0.00
R208 On 07/02/2019	Bond Future		Sell	93	0.00
R208 On 07/02/2019	Bond Future		Buy	93	0.00
R208 On 02/05/2019	Bond Future		Buy	93	0.00
R208 On 02/05/2019	Bond Future		Sell	93	0.00
R208 On 07/02/2019	Bond Future		Sell	129	0.00
R208 On 07/02/2019	Bond Future		Buy	129	0.00
R208 On 02/05/2019	Bond Future		Buy	129	0.00
R208 On 02/05/2019	Bond Future		Sell	129	0.00
R208 On 07/02/2019	Bond Future		Sell	206	0.00
R208 On 07/02/2019	Bond Future		Buy	206	0.00
R208 On 02/05/2019	Bond Future		Buy	206	0.00
R208 On 02/05/2019	Bond Future		Sell	206	0.00
R208 On 07/02/2019	Bond Future		Sell	209	0.00
R208 On 07/02/2019	Bond Future		Buy	209	0.00
R208 On 02/05/2019	Bond Future		Buy	209	0.00
R208 On 02/05/2019	Bond Future		Sell	209	0.00
R208 On 07/02/2019	Bond Future		Sell	522	0.00
R208 On 07/02/2019	Bond Future		Buy	522	0.00
R208 On 02/05/2019	Bond Future		Buy	522	0.00
R208 On 02/05/2019	Bond Future		Sell	522	0.00
R208 On 07/02/2019	Bond Future		Sell	1,523	0.00
R208 On 07/02/2019	Bond Future		Buy	1,523	0.00
R208 On 02/05/2019	Bond Future		Buy	1,523	0.00
R208 On 02/05/2019	Bond Future		Sell	1,523	0.00
R208 On 07/02/2019	Bond Future		Buy	3,015	0.00
R208 On 07/02/2019	Bond Future		Sell	3,015	0.00
R208 On 02/05/2019	Bond Future		Sell	3,015	0.00
R208 On 02/05/2019	Bond Future		Buy	3,015	0.00

R212 Bond Future

R212 On 07/02/2019	Bond Future	Sell	12	0.00
R212 On 07/02/2019	Bond Future	Buy	12	0.00
R212 On 02/05/2019	Bond Future	Buy	12	0.00
R212 On 02/05/2019	Bond Future	Sell	12	0.00
R212 On 07/02/2019	Bond Future	Sell	16	0.00
R212 On 07/02/2019	Bond Future	Buy	16	0.00
R212 On 02/05/2019	Bond Future	Buy	16	0.00
R212 On 02/05/2019	Bond Future	Sell	16	0.00
R212 On 07/02/2019	Bond Future	Sell	55	0.00
R212 On 07/02/2019	Bond Future	Buy	55	0.00
R212 On 02/05/2019	Bond Future	Buy	55	0.00
R212 On 02/05/2019	Bond Future	Sell	55	0.00
R212 On 07/02/2019	Bond Future	Sell	64	0.00
R212 On 07/02/2019	Bond Future	Buy	64	0.00
R212 On 02/05/2019	Bond Future	Buy	64	0.00
R212 On 02/05/2019	Bond Future	Sell	64	0.00
R212 On 07/02/2019	Bond Future	Sell	70	0.00
R212 On 07/02/2019	Bond Future	Buy	70	0.00
R212 On 02/05/2019	Bond Future	Buy	70	0.00
R212 On 02/05/2019	Bond Future	Sell	70	0.00
R212 On 07/02/2019	Bond Future	Sell	86	0.00
R212 On 07/02/2019	Bond Future	Buy	86	0.00
R212 On 02/05/2019	Bond Future	Buy	86	0.00
R212 On 02/05/2019	Bond Future	Sell	86	0.00
R212 On 07/02/2019	Bond Future	Sell	112	0.00
R212 On 07/02/2019	Bond Future	Buy	112	0.00
R212 On 02/05/2019	Bond Future	Buy	112	0.00
R212 On 02/05/2019	Bond Future	Sell	112	0.00
R212 On 07/02/2019	Bond Future	Sell	123	0.00
R212 On 07/02/2019	Bond Future	Buy	123	0.00
R212 On 02/05/2019	Bond Future	Buy	123	0.00
R212 On 02/05/2019	Bond Future	Sell	123	0.00
R212 On 07/02/2019	Bond Future	Sell	616	0.00
R212 On 07/02/2019	Bond Future	Buy	616	0.00
R212 On 02/05/2019	Bond Future	Buy	616	0.00
R212 On 02/05/2019	Bond Future	Sell	616	0.00
R212 On 07/02/2019	Bond Future	Sell	766	0.00
R212 On 07/02/2019	Bond Future	Buy	766	0.00
R212 On 02/05/2019	Bond Future	Buy	766	0.00
R212 On 02/05/2019	Bond Future	Sell	766	0.00
R212 On 07/02/2019	Bond Future	Buy	1,920	0.00
R212 On 07/02/2019	Bond Future	Sell	1,920	0.00
R212 On 07/02/2019	Bond Future	Buy	1,920	0.00
R212 On 07/02/2019	Bond Future	Sell	1,920	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R212 On 02/05/2019	Bond Future		Buy	1,920	0.00
R212 On 02/05/2019	Bond Future		Sell	1,920	0.00
R213 Bond Future					
R213 On 07/02/2019	Bond Future		Buy	16	0.00
R213 On 07/02/2019	Bond Future		Sell	16	0.00
R213 On 07/02/2019	Bond Future		Buy	16	0.00
R213 On 07/02/2019	Bond Future		Sell	16	0.00
R213 On 02/05/2019	Bond Future		Buy	16	0.00
R213 On 02/05/2019	Bond Future		Sell	16	0.00
R213 On 02/05/2019	Bond Future		Sell	16	0.00
R213 On 02/05/2019	Bond Future		Buy	16	0.00
Grand Total for Daily Detailed Turnover:				140,000	0.00